4/15/1/12

AUSTRALIAN WAR MEMORIAL
ACCESS STATUS
OPEN

JANUARY 1944

ORIGINAL

SYDNEY ANTI AIRCRAFT OPERATION ROOM

AUSTRALIAN WAR MEMORIAL AWM2019.366.2118

FEB 1944

WAR DIARY or INTELLIGENCE SUMMARY

(Erase heading not required).

Army Form C. 2118 (adapted.)

Unit SYDNEY A.A. OPERATIONS *Date and Time.—From* 1 JAN 1944 *To* 31 JAN 1944

23491 5.42 St. 162.

Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices, Diaries, &c.
129 MACQUARIE ST	JAN 1		Lieut Parsons and party of 15 from S/L School at Mirandra visited G.O. R for instruction.	
	" 1		Total Officers and OR's at 0600Hrs Officers 10. OR's 89. Attached Officers 6. OR's 19.	
	" 2		Lieut Col Bennet, Major Berry and Major Silverman, second Aust Army, inspected AWAS Quarters.	
	" 3		Sydney AA Tactical Control School visited G.O.R. Lieut Grenfell T/O/S ex attached.	
	" 4		Lieut Uther attended O.C's Conference at Group H. Q.	
	" 5		Sydney AA Group Tactical Control School visited G.O.R.	
	" 6		Sydney AA Group Tactical Control School visited G.O.R. AWAS Tennis Competition. G.O.R played 1 Bty and were beaten.	
	" 7		Nothing to Report.	
	" 8		Total Officers and OR's on strength as at 0600hrs. Officers 11. OR's 88. Att.Officers 5. OR's 19.	
	" 9		Nothing to report.	
	" 10		Lieut Grenfell attended AWAS Admin. Officers Conference at Second Aust Army.	
	" 11		Lieut Uther and Lieut Grenfell attended O.C's Conference at Sydney AA Group.	
	" 12		Sgt Cranney and party of 16 from AASL Tng Regt. visited G.O.R.	

Uther Lieut

AUSTRALIAN WAR MEMORIAL AWM2019.366.2118

WAR DIARY or INTELLIGENCE SUMMARY

(Erase heading not required).

Army Form C. 2118
(adapted.)

Unit SYDNEY A.A. OPERATIONS *Date and Time.—From* 1 JAN 1944 *To* 31 JAN 1944

23494 5.42 St. 162.

Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices, Diaries, &c.
129 MACQUARIE ST	JAN 13		Col. Sutton visited G.O.R. Capt. Demann, Capt. Coulson, Lieut Searl.	
			Second Aust Army visited G.O. R. AWAS Tennis Competition - Ops. played 1 Bty and were beaten.	
	" 14		Lieut Layng inspected AWAS Quarters.	
	" 15		Total Officers and O.R.'s on strength as at 0600 hrs Offrs-11	
			O.R's 89 Attached 5Offrs. O.R's 19.	
	" 16		Lieut Merrell M/O to 14 Aust Hy AA Bty for T.C. School.	
	" 17		Lieut Barns and party from School at Brighton visited G.O.R. Lieut Gates and party from school at Brighton visited G.O.R.	
			Lieut Harricks M/O 15 Aust Hy AA Bty for duty.	
	" 18		Lieut Uther attended O.C's Conference at H.Q Sydney AA Group.	
	" 19		Lieut J. E. Brown and party of 5 visited G.O.R. Lieut Wynn and party from GP School visited G.O.R.	
	" 20		AWAS Tennis Competition. Ops played 14 Bty and won by 7 sets to 1.	
	" 21		Nothing to report.	
	" 22		Total Officers and other ranks on strength as at 0600 hrs.	
			Officers 10. O.R's 88 Att. Officers. 5 O.R's 20.	

A.L. Uther Lieut

AUSTRALIAN WAR MEMORIAL AWM2019.366.2118

WAR DIARY or INTELLIGENCE SUMMARY

(Erase heading not required).

Army Form C. 2118
(adapted.)

Unit SYDNEY A.A. OPERATIONS *Date and Time.—From* 1 JAN 1944 *To* 31 JAN 1944

23494 5.42 St. 162.

Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices, Diaries, &c.
129 MACQUARIE ST	JAN 23		Nothing to report.	
	" 24		V.D.C School visited G.O.R for instruction. Col Moore visited G.O.R Lt/Col Harper visited G.O.R.	
			J. Streeter and J. Furley with party of WRANS visited G.O. R for instruction.	
	" 25		Lieut Uther attended O.C Conference at H.Q. Sydney AA Group V.D.C School visited G.O.R for instruction.	
	" 26		Lt/Col Harper and Lt/Col Myers visited G.O. R . V.D.C School visited G.OR. for instruction.	
	" 27		V.D.C School visited G.O. R for instruction. AWAS Tennis Competition - AA Ops played 15 Bty and won 8 sets to nil.	
	" 28		W.O. Rayner and party from VDC School visited G.O. R for instruction.	
	" 29		Lieut Col. Harper and Lieut DE Josselin visited 129 Macquarie St.	
	" 29		Total Officers and other ranks on strength as at 0600 hrs . Officers 10. O.R's 87 att. Offrs - 5 O.R.'s 20.	
	" 30		Nothing to report.	
	" 31		Nothing to report.	

Lieutenant.

AUSTRALIAN WAR MEMORIAL AWM2019.366.2118

GUN OPERATIONS ROOM TYPE "A"

FIELD RETURN OF OFFICERS

Army Form W.3008
(Adapted) (Page 1)
(Revised Jan., 1943)

1/44 (Serial No.)

At 0600 Hrs. Saturday 1/1/1944. SYD A.A. OP (Unit)

W.E. V1/144/2. OFFRS. 11 O.R's. 90 + OFFRS. 1 O.R's. 7 ATT. BY W.E.

LEAVE WITHOUT PAY "A" NIL "B" 1 OFFICER

PART A.—POSTED STRENGTH, SURPLUS OR REINFORCEMENTS REQUIRED.

1	2	3	4	5	6	7	8	9	10
W.E. EXCLUDING ATTACHED.				DETAIL.	ATTACHED ALLOWED BY W.E.				
Rein'fts Required.	Deficient W.E.	Surplus to W.E.	Posted Strength.		Arm or Corps.	Posted Strength.	Surplus to W.E.	Deficient W.E.	Rein'fts Required.
				* *					
W.E. 2	1	1	–	1 Lieut.-Colonels Majors					
				Captains					
9	–	–	–	9 Lieutenants	SIGNALS	–	–	1	W.E. NR 1
				Quarter-masters					
				A.A.N.S. and A.A.M.W.S. Offrs.					
				Civilians Counting as Offrs.					
11	1	1	–	10		1	–	1	NR 1

Analysis of Part A to be shown here by ALL units. Only units notified in para. 10 of instructions for compilation of form will complete Part B (1) & B (2).	DETAIL.		A.I.F.	C.M.F.	A.W.A.S.	A.A.N.S.	A.A.M.W.S.	CIVIL.	R.A.N.	R.A.A.F.	* *	TOTAL.
	A.		9 1									10
	B.(1)											
	B.(2)											

* Insert detail of higher ranks as necessary.
* * Personnel belonging to a category not provided for in the analysis will be shown in this Col. Particulars will be shown, e.g., 20 U.K. Forces; 10 N.Z. Forces.

PART B.—PARTICULARS OF OFFICERS JOINED OR QUITTED DURING WEEK.

OFFICERS JOINED DURING WEEK

Army No.	Rank.	Name and Initials.	Unit From.	Date.	CAUSE.

OFFICERS QUITTED DURING WEEK.

Army No.	Rank.	Name and Initials.	Unit To.	Date.	CAUSE.

PART C.—DESCRIPTION OF OFFICERS WHOSE RETURN TO ..... (Unit) IS PARTICULARLY REQUESTED. ...../...../194.....

Army No.	Rank.	Name and Initials.	REMARKS (e.g., present whereabouts if known).

AUSTRALIAN WAR MEMORIAL AWM2019.366.2118

SYDNEY A.A. OPERATIONS ..... *Unit*

Army Form W.3008
(Adapted) (Page 2)
(Revised Jan., 1943)

1/44 (Serial No.)

PART D.—NOMINAL ROLL OF OFFICERS ON POSTED STRENGTH

At 0800 Hrs. Saturday 1/1/1944 (Total to agree with Columns 4 and 7 of Part A.)

1	2	3	4	5	6	7	8
Substantive Rank and Higher Temporary Rank if Held.	Army Number.	Surname.	Initials.	Posting.	Whether present with Unit (insert Yes or No)	If not present with Unit, state how employed.	Date of Detachment.
T/Capt							
Lieut	VX31116	BURROWES	R.A.	O.C.	Yes	Detached to H.Q. Sydney A.A. Group	12/12/43
Lieut	NX108626	UTHER	S.E.	G.D.O	Yes		
"	NX144903	WATTERS	B.A.	L.O.	Yes		
"	NX160019	CHATFIELD	S.J.	L.O.	Yes		
"	NX128632	ELLIOTT	E.M.	L.O.	Yes		
"	NX86947	BARNS	W.L.	G.D.O	Yes		
"	SX26293	SCOTT	A.R.	G.D.O	Yes		
"	NX50670	HARRICKS	J.S.	G.D.O	Yes		
"	VX88190	JENNINGS	R.J.L.	S.C.O	Yes		
"	NX128763	MERRELL	T.F.	G.D.O	Yes		

PART E.—NOMINAL ROLL OF OFFICERS ATTACHED FROM OTHER UNITS.

Substantive Rank and Higher Temporary Rank, if Held.	Army Number.	Name and Initials.	Unit.	Date of Attachment.	Nature of Attachment.
Lieut	NX146113	DICKISON R.	15 Aust Hy AA Bty	3/8/43	Duty
"	NX145238	BARCLAY N.G.	1 Aust Hy AA Bty	25/9/43	"
"	NX175336	MacGEE R.	62 Aust AASL Bty	24/12/43	"
"	NX134173	TUCKWELL J.R.	"	28/12/43	"
"	NF409509	GRENFELL J.I.	H.Q. Sydney AA Group	8/12/43	Duty
"	NF388948	ALLERTON S.	H.Q. Sydney AA Group	24/12/43	"

1/1/44
Date of Despatch

Signature of Commander

2,000 Pads 7/43 B.P.

AUSTRALIAN WAR MEMORIAL AWM2019.366.2118

GUN OPERATIONS ROOM TYPE "A"

Army Form W.3009
(Adapted) (Page 1)
(Revised Jan., 1943)
1 / 44 (Serial No.)

FIELD RETURN OF OTHER RANKS

At 0600 Hrs. Saturday 1 / 1 /194 4 . SYDNEY A.A. AWAS (Unit)

W.E. W1 / 14A/2 . OFFRS. 11 O.R's. 90 + OFFRS. 1 O.R's. 7 ATT. BY W.E.

LEAVE WITHOUT PAY "A" NIL
"B" NIL

Part A. Posted Strength, Surplus or Reinforcements Required.

1	2	3	4	5	6	7	8	9	10
W.E. EXCLUDING ATTACHED.					ATTACHED ALLOWED BY W.E.				
Reinfts. Required.	Deficient W.E.	Surplus to W.E.	Posted Strength.	DETAIL.	Arm or Corps.	Posted Strength.	Surplus to W.E.	Deficient W.E.	Reinfts. Required.
				W.Os. Class I.					
				W.Os. Class II.					
				Squadron or Company Quartermaster Sgts.					
W.E.				Staff Sergeants					
1 NR	1	–	–	Sergeants					W.E.
10 NR	6	–	4	Corporals	AAWS & AACC	2	–	–	2
79 5	–	2	81	Troopers, Privates, etc.	AACC & SIGNALS	2	–	3	NR5
				Civilians counting as O.R.					
90 5 *	7	2	85 *	Totals of cols. marked * should agree with details shown in Part E on Page 2.		4 *	–	3	NR 7

Analysis of Part A to be shown here by ALL units. Only units notified in para. 7 of instructions for compilation of this return will complete analysis of Part B(1) and B(2).

** Personnel belonging to a category not provided for in the analysis will be shown in this Col. Particulars will be shown, e.g., 20 U.K. Forces, 10 N.Z. Forces.

Detail		A.I.F.	C.M.F. Under 19 Years.	C.M.F. 19 Years and over.	A.W.A.S.	A.A.M.W.S.	CIVIL.	R.A.N.	R.A.A.F.	**	TOTAL.
A		A.B. 1	3	5	76	1		[redacted]	[redacted]		89
B(1)					19						
B(2)							[redacted]				

Part B. Other Ranks Attached from Other Units.

Number of O.Rs.	Unit to which they belong.	Number of O.Rs.	Unit to which they belong.
1	61 Aust AASL Bty		
2	62 Aust AASL Bty		
1	H.Q. AWAS Padre		
15	AWAS HQ AA Group Sigs		

Part C. Other Ranks Included in Part A Detached to Other Units.

Number of O.Rs.	Unit to which detached.	Number of O.Rs.	Unit to which detached.

Part D. Description of Other Ranks Whose Return to .....(Unit) is Particularly Requested. ...../...../194.....

Army No.	Rank.	Name and Initials.	REMARKS (e.g., present whereabouts if known).

AUSTRALIAN WAR MEMORIAL AWM2019.366.2118

SYDNEY A.A. OPERATIONS ..... *Unit*

Army Form W.3009
(Adapted) (Page 2)
(Revised Jan., 1943)
1 /44 (Serial No.)

PART E. Detail of Present Strength and Reinforcements required as shown in Part A of Army Form W.3009 at 0600 Hours Saturday 1 / 1 /1944.

Details of Tradesmen. GROUP I.	W.E.	Posted Strength.	Reints. Required.	Details of Tradesmen. GROUP I. (cont.)	W.E.	Posted Strength.	Reints. Required.	Details of Tradesmen. GROUP II. (cont.)	W.E.	Posted Strength.	Reints. Required.	Details of Tradesmen. GROUP III. (cont.)	W.E.	Posted Strength.	Reints. Required.
Ammunition Examiners				Surveyors, Engineering				Operating Room Assts.				G.P.O. Assistants			
Armament Artificer Fitter				Surveyors, R.A.A.				Operator, Keyboard				Hammermen			
Armament Artificer Fitter (Electrical)				Surveyors, Topographical				Operator, Line				Leather Stitchers			
Armament Artificer Fitter (M.V.)				Surveyors, Trigonometrical				Operator, Signal				Orderlies, Nursing			
Armament Artificer Fitter (A.F.V.)				Toolmakers				Operator, Switchboard				Orderlies, Nursing Mental			
Armament Artificer Instrument				Turners				Operator, Wireless				Plate Layers			
Armament Artificer Radio				Watchmakers				Opticians				Rangetakers			
Armament Artificer Signals				Welders				Painters				Rivetters			
Armament Artificer Wireless								Panel Beaters				Roughriders			
Artificer, Artillery								Photographer, Dry Plate				Saddlers			
Artificer, Engine								Predictor Numbers	Nil	3	–	Saddletreemakers			
Blacksmiths								Printers				Shoemaker and Boot Repairer			
Bricklayers								Radiographers				Stevedores			
Computors								Riggers				Stokers, Staty. Engine			
Cooks, Hospital				**GROUP II.**				Sawyers				Storemen, Technical			
Coppersmiths				Armourers				Signallers				Tailors			
Dispensers				Axemen				Signwriters	Nil	1	–	Textile Refitters			
Draughtsmen	1	1	–	Bakers				Telescope Identfn. Numbers				Tinsmiths			
Draughtsmen (Architectural)				Bty. Comd's. Asst.				Well Borers				Vulcanizers			
Draughtsmen (Engineering)				Boilermakers				Wheelers				Wagon Erectors			
Draughtsmen (Mechanical)				Carpenters				Winchman				Whitesmiths			
Draughtsmen (Topographical)				Carpenters and Joiners				Wireman							
Electricians				Cooks				Woodturners							
Electricians (M.V.)				Dental Mechanics				A Convert's	15	8	–				
Electricians (Signals)				Driver-Mech. (Eng. and Med.)				Plotters	24	14	–				
Fitters				Driver-Operator				Bdr Plotts	3	–	–				
Fitters (Cycle)				Drainers				Comp. S/L's	Nil	2	–				
Fitters (Electrical)				Electricians				Clerk Gd 1	Nil	1	–				
Fitters (Gun)				Electricians (Engineers)				Driver M.T.	1	1	–				
Fitters (Instrument)				Fire Control Operators				**GROUP III.**				**DETAILS OF NON-TRADESMEN.**			
Fitters (M.V.)				Gun Operator				Battery Surveyors				C.Q.M.S.	1	–	–
Fitters, Railway Signal				Hatchman				Butchers				M/C Ord	1	–	–
Fitters, Signals				Height Taker	Nil	2	–	Clerks +	3	2		Recorders	9	9	–
Grinder, Precision				Hello Operator				Clerks, Supply				Batmen	4	3	1
Mechanics, Instrument				Instrument Operator				Clerks, Technical				Telephonists	14	14	–
Mechanics, Instrument (Signals)				Intelligence Duties				Coach Trimmers				Bdrs I/C R	6	3	–
Mechanics, Instrument (Surgical)				Joiners				Concretors				Relief			
Mechanics, Radio				Lineman				Cooks				Orderlies	5	21	4
Mechanics, Typewriter				Lineman, Signals				Dental Clerk Orderlies							
Mechanics, Wireless				Lithographers				Despatch Riders				**ATTACHED BY W.E.**			
Millwrights				Machinists, Metal				Draughtsmen, Signals							
Operators, Excavator				Machinists, Wood				Drivers, H.T.							
Pattern Maker				Masons				Driver Mechanics							
Pharmacist				Masseurs				Driver Tptn. Plant							
Photographer, Wet Plate				Mechanics, M.T.				Engine Hands, I.C.			+	Includes Bdr.			
Photowriter				Miners				Equipment Repairers							
Plumber				Moulders				Farriers				SEE BACK			
Saw Doctors				Nurses, Trained				Fitters' Mates							
Surveyors				Observation Post Assts.				Gun Layers							
CARRIED FORWARD	1	1	–	CARRIED FORWARD	Nil	2	–	CARRIED FORWARD	46	32	–	Totals of columns Marked * to agree with columns 4 and 7, and 1 and 10 of Part A. respectively.	97	89	5

NOTES.—(a) If rank other than private is involved give details on back.
(b) Authorised trades or specialists not included in list will be added as required in spaces provided
(c) Where A.W.A.S. and/or A.A.M.W.S. personnel are desired show details on back.
(d) Where replacement not desired note accordingly on return by insertion of N.R. in col. "Reints. Required."
(e) Where any request or notation is made on back of form, the words "See Back" should be written in one of the blank spaces on this page.

1/1/44
Date of Despatch

2,000 Pads 7/43 B.P.

Signature of Commander

AUSTRALIAN WAR MEMORIAL AWM2019.366.2118

A.W.A.S. PERSONNEL REQUIRED TO REPLACE "A" CLASS MALE PERSONNEL

Draughtswoman 1

A.W.A.S. PERSONNEL REQUIRED TO COMPLETE W.E.

For training as (GP11 Plotters) - 3 URGENTLY

SURPLUS SPECIALISTS TO W.E.

N242265 GNR ROBSON J.H. (Sigdwriter and Painter) Not Upgraded.

AUSTRALIAN WAR MEMORIAL AWM2019.366.2118

APPENDIX. A

AUSTRALIAN WAR MEMORIAL
AWM2019.366.2118

S.C.O'S LOG 0730 30/1/44 to 0730 31/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0735	Z1	Communications tested and found correct
0943	X16	Off air - Maintenance. Communications restored 1045 hours.
1007	C1	S6 Sperry in order.
		(Sigd)R. MacGee Lieut
1300 - 1830		
1306	Z1	Communications e tested and found correct
1345	Z1	Patched G.L. run to C1 for V.D.C. instruction. Completed 1455 hrs.
1450	G.D.O.	Advised of Army Co-op with Tiger Moth. Course Mascot, Manly, South Head, Mascot, Long Bay, and repeat course for 1 hour.
1455	Z1	Advised B.C.O's of Co-op.
1542	Z1	For exercise "Take Post" Laylo engage. C1,C2,C3.
1545	C3	Ready for action
1549	C2	Ready for action
1555	Z1	Initial G.L. information patched to Btys
1625	G.O.R.	End of Practice Co-op
1626	Z1	Btys "Stand Easy"
		C1 Bty S.L.C.
		S5 Signal Strength not strong enough
		S6 Low in elevation
		S4 Doing Examination unable to Co-operate.
		C2 Bty S.L.C.
		S9 Passed 3 plots otherwise no result. Fixed echoes blamed for this
		S14 No breaks
		S12 Interference from Wireless mast to the north frustrated and cluttered b Screen. Passage of information impossible from S.L.C. to C.P. owing of defective circuits.
		C3 Bty S.L.C.
		Target was not in range of this Bty.
		(Sigd) C.F. Lewis Sgt.
1830 - 0100		
1837	Z1	Communications tested and found correct
1901	Z1	Night aircraft movements passed to Btys
1915	Z1	Prepare for action, report when ready.
1918	Z1	Practice G.L. run patched to Btys
1930	C2	All correct
1936	C1	All correct
1941	C3	All correct
1953	X16	All correct
		(Sigd) R. Jennings Lieut
0100 - 0730		
0110	Z1	Communications tested and found correct
		(Sigd) C.F. Lewis Sgt.

AUSTRALIAN WAR MEMORIAL AWM2019.366.2118

S.C.O. LOG 0730Hrs 29/1/44 to 0730Hrs 30/1/44

TIME	ORIGIN	REMARKS
	0730-1300Hrs.	
0742	ZM	Communications tested and found to be in order.
0942	C2	Bty not plotting owing to extreme shortage of B.O.R. staff.
1058	C2	Bty resumed plotting.
		SGD. R.MACGEE Lieut.
	1300-1830Hrs.	
1320	Z1	Communications tested and found to be correct.
1609	C3	S.L.C. Back in action.
		SGD. R.JENNINGS Lieut.
	1830-0100Hrs.	
1841	Z1	Communications tested and found to be in order.
1915	Z1	A/C movements passed to Btys and X16.
1918	Z1	Btys and X16 prepare for action. Report when ready.
1935	C3	All Correct.
1940	C2	" "
1955	X16	" "
1946	C1	" "
1957	Z1	A/C movements passed to Btys and X16.
2016	C1	Request permission to expose S6 for manningdrill between 2100-2130 Hrs - Contacted L/O.- Permission granted.
2031	Z1	Completion of G.L. run.
2050	C3	S23- 150S.L.C. ready for action.
2130	C1	S6 Sperry out of action.
2143	C2	S12 Sperry and Gen Set out of action.
2155	C1	Sperry in action.
2156	C2	S12 Sperry and Gen Set back in action.
2257	C2	S16 Communications out of order- Mechanic advised.
2310	C1	Sperry out of action at S6.
2325	C3	Requests permission to expose S13 for approx 5 minutes to check equipment. Contacted L/O permission granted.
		SGD. R.MACGEE Lieut.
	0100-0730Hrs.	
0104	Z1	Communications tested and found to be correct.
0427	Btys	S.L.C. correct.
		SGD. R.F.PAUL Sgt.

AUSTRALIAN WAR MEMORIAL AWM2019.366.2118

S.C.O'S LOG 0730 28/1/44 to 0730 29/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0756	Z1	Communications tested and found correct
0922	X16	Report Mosquito over Docks, flying south. Advised L.O.
0950	C2	Report communications from S9 and S16 failed. Signals advised. Communications intermittent.
1004	C2	Report MK111 Lamp out of action at S9 on S.L.C.
1119	L.O.	Requested information on a Ventura flying over area at 0154 hours Contacted Btys. No report from C1 and C2.
1129	C3	Reported that S22 heard target a target at 0230 hours, flying East and S17 heard target west, flying south at 2047 hours.
1137	Z1	Advised L.O. re C3 report at 1129 hours. (Sigd) C.F. Lewis Sgt.
1300 - 1830		
1308	Z1	Communications tested and found correct
1428	C2	S9 report gunfire N.E. Advised Bty of shoot at Bluefish.
1431	X16	Reported Mosquito flying North over Docks at 8,000 ft. L.O. advised
1445	C2	S16 communications correct
1542	C1	S4 S.L.C. out of action. Mechanics attending.
1610	C3	S23 reported gunfire 12 miles West. Bg 243 deg.
1616	C2	S9 Communications out of action.
1645	C2	S9 Communications restored and SLC in order.
1808	C2	S10 Gunfire N.E. Bg 60 deg advised Bty that S.S. "Yandra" doing gun trials out to sea. (Sigd) R. MacGee Lieut
1830 - 0100		
1838	Z1	Communications tested and found correct
1905	Z1	Prepare for action, report when ready
1910	Z1	Night aircraft movements passed to Btys
1910	Z1	Practice G.L. tracks passed through to B.O.R's. Concluded 2000 hrs
1945	C2	Ready for action
1949	C1	Ready for action
2003	C3	Ready for action.
2050	C3	Request permission to expose for one ~~sea~~ hours Manning Drill. Contacted L.O. and permission granted.
2051	Z1	G.D.O. C1 and C3 advised of C3 drill at 2100 - 2200 hours.
[illegible]	[illegible]	Advised.
2248	C3	S23 out of action. A.E.M.E. attending. (Sigd) R. Jennings Lieut
0100 - 0730		
0107	Z1	Communications tested and found correct (Sigd) C.F. Lewis Sgt.

AUSTRALIAN WAR MEMORIAL AWM2019.366.2118

S.C.O'S LOG 0730 27/1/44 to 0730 28/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0735	Z1	Communications tested and found correct
1058	C2	S9 request permission to be off air Sigs attending to communicatio
1100	Z1	G.L. run patched to C3 for 30 minutes.
1120	C2	S9 - Communications restored.
1144	C2	S12 - unable to plot no V.P. MK 111 removed from station.
		(Sigd) R.F. Paul Sgt.
1300 - 1830		
1303	Z1	Communications tested and found correct
1355	X16	Out of communications- Personnel attending Pay Parads.
1530	X16	In communications
		(Sigd) C.F Lewis Sgt.
1830 - 0100		
1832	Z1	Communications tested and found correct
1859	Z1	Prepare for action
1900	Z1	Night aircraft movements passed to Btys and X16
1900	Z1	G.L. run passed to C1 and C3. Completed 1945 hours
1929	C2	All correct
1933	C3	All correct
1935	C1	All correct
1946	X16	All correct
2030	C1	Request expose S4 from 2030 - 2130 hours. Advised L.O. Permission granted.
2052	C3	All stations - Manning Drill 2045 till 2145 hours.
2148	C1	S4 completed Manning Drill
		(Sigd) R. MacGee Lieut
0100 - 0730		
0107	Z1	Communications tested and found correct
		(Sigd) R.F. Paul Sgt.

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S.C.O'S LOG 0730 26/1/44 to 0730 27/1/44

TIME	SOURCE	REMARKS
0730	Z1	Communications tested and found correct
1245	C1	Requested permission to expose 2 beams at S5, 2 beams at S6, 1 beam at S8, and one beam at Beecham Park. Contacted L.O. and permission granted. Time 2000 - 2200 hours. G.D.O. and C2 and C3 advised.
1236	L.O.	Advised X1 track UA0317 Course S.W. 2 P40's scrambled.
1302	L.O.	X1 track identified as Kingfisher on Patrol.
		(Sigd) R. Jennings Lieu
1300 - 1830		
1300	Z1	Communications tested and found correct
1400	Z1	G.L. patched to C3 for practice.
		(Sigd) R.F. Paul Sgt.
1830 - 0100		
1834	Z1	Communications tested and found correct
1847	C2	Requested permission to expose S14, S16 from 2030 - 2130. V.D.C. training. L.O. advised and permission granted.
1907	Z1	Night aircraft movements passed to Btys and X16.
1930	Z1	Btys and X16 "Prepare for action - Report when ready"
1946	C2	All correct
1949	C1	All correct
1912	Z1	G.L. practice runs patched to Btys
1951	C3	All correct
1956	X16	All correct
1958		Training Regt Homebush requested permission to expose 2 beams from 2000 - 2200 hours. For practice in hot carbon change. L.O. advised and permission granted.
1955	Z1	Advised G.O.R. re exposure of S.L's
2018	Z1	Practice G.L. run concluded.
2030	Z1	Further practice patched to C1 for V.D.C. training. Duration 1 hr.
~~2043~~	~~C3~~	~~practice patched to C1 for VDC~~
2043	C3	Requested permission to expose all beams from 2100 - 2200 hours. for Homing practice. L.O. advised permission granted.
2111	C2	S16, reported light gunfire Bg 355 deg 1½ miles - this report confirmed.
		(Sigd) C.F. Lewis Sgt.
0100 - 0730		
0107	Z1	Communications tested and found correct
		(Sigd) R. Jennings Lieut.

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S.C.O's LOG 0730 25/1/44 to 0730 26/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0746	Z1	Communications tested and found correct
0947	C2	Communications restored to S9
		(Sigd) R. MacGee Lieut
1300 - 1830		
1301	Z1	Communications tested and found correct
		(Sigd) R. Jennings Lieut
1830 - 0100		
1840	Z1	Communications tested and found correct
1855	C1	S6 request permission to expose from 2100 hours to 2130 hours. Permission granted. Advised L.O.
1905	Z1	Prepare for action to Btys and X16
1907	Z1	Aircraft movements to Btys and X16
1929	X16	All correct
1932	C2	All correct
1935	C1	All correct
1948	C3	Request permission to expose for Manning Drill. Permission granted. Advised L.O.
1955	C3	All correct
		(Sigd) R.F. Paul Sjt.
0100 - 0730		
0110	Z1	Communications tested and found correct
		(Sigd(R. MacGee Lieut

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S.C.O'S LOG 0730 24/1/44 to 0730 25/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0739	Z1	Communications tested and found correct
		(Sigd) R. Jennings Lieut
1300 - 1830		
1305	Z1	Communications tested and found correct
1400	L.O.	Advised of Beauforts on projected exercise Sydney area 0100 to 0430 25/1/44. Details S.C.O's Diary.
1442	L.O.	X1 track MV4700 south - UA4693
1443	Z1	C1,C2,C3, B.C.O's advised of track.
1443	L.O.	X1 track UA4085, UA2870
1452	L.O.	Advises X1 track beleived to be Martin Mariner
1456	C1,C2,	Passed plots on Mariner vicinity Sydney Heads
1503	L.O.	Reports X1 track not cleared up. Further plot TE5939
1503	Z1	C1,C2,C3,X16"Take Post"
1504	L.O.	X1 track TE4734
1505	L.O.	X1 track identified as Liberator.
1506	Btys	C1,C2,C3, "Ready for action"
1506	C2	S9 reports S.L.C. equipment removed from Location this morning.
1508	Z1	Btys and X16 "Stand easy"
1510	C1,C2,	B24 plotted into Mascot (No movement)
1548	L.O.	X2 track UA7166, UA6766, UA4561
1553	Z1	Advised B.C.O's C1,C2,C3, and passed plots.
1554	L.O.	2 P40's scrambled orbit "D" for Dog
1554	L.O.	UA3758, UA2251, UA1849, UA1549, UA0548, TE9847, TE9344, TE8640, TE8340, TE7934, TE7038, TE6133.
1613	L.O.	X2 track identified as 1 DC 3
1613	Z1	Advised C1,C2,C3.
1710	C3	S19, SLC out of action. Mechanics attending.
		(Sigd) R.F. Paul Sjt.
1830 - 0100		
1835	Z1	Communications tested and found correct
1900	Z1	Night aircraft movements passed to Btys and X16
19 06	Z1	Prepare for action - Report when ready.
1912	C2	Request permission to expose for manning drill between 2030 - 2130 hours. L.O. advised. Request granted.
1900	Z1	G.I. practice run patched through to Btys. Completed 2000 hours.
1930	C1	All correct
1933	C3	All correct
1947	C2	All correct
2032	C3	Exposed for independant Manning Drill for approx 1 hour.
		(Sigd) R. Jennings Lieut
0100 - 0730		
0105	Z1	Communications tested and found correct
0650	C2	S9, out of ee communication with B.O.R.
		(Sigd) C.F. Lewis Sjt.

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S.C.O'S L00 0730 23/1/44 to 0730 24/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0752	Z1	Communications tested and found correct
0915	Z1	Request for G.L. Run at 1100 hours.
1100	Z1	G.L. Patched to C1 . Completed 1200 hours.
1106	C1	S6 not plotting for ½ hour- repairing 24 " Computor. Resumed plot ing at 1140 hours.
		(Sigd) R. MacGee Lieut
1300 - 1830		
1313	Z1	Communications tested and found correct
1405	Z1	Practice G.L. run patched through to C1 and C3. Completed 1448 hours.
1518	Z1	Advised Btys that a Moth would take off from Mascot in a few minutes on a G.L. - S.L.C. co-op flight.
1520	Z1	For exercise "Take Post"
1523	C1	Ready for action
1524	C3	Ready for action
1537	C2	Ready for action
1538	Z1	Btys rest.
1555	Z1	Btys "Stand easy" Moth had not taken off and no further information was available.
1725	C1	S.L.C. at S5 out of action. Mechanics advised.
1810	C1	S6 Sperry equipment to operate on hand control. Lt. Col Harper's instructions.
		(Sigd) R. Jennings Lieut
1830 - 0100		
1835	Z1	Communications tested and found correct
1901	Z1	Prppare for action. C1,C2.C3,X16.
1901	Z1	G.L. Practice run to Btys. Concluded 2000 hours.
1929	C2	All correct
1931	C3	All Correct
1934	X16	All correct
2039	C1	All correct
2101	C1	S5 S.L.C. all correct
		(Sigd) R.F. Paul Sjt.
0100 - 0730		
0125	Z1	Com unications tested and found correct
		(Sigd) R. MacGee Lieut.

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S.C.O. LOG 0730Hrs 22/1/44 to 0730Hrs 23/1/44

TIME	ORIGIN	REMARKS.
	0730-1300Hrs.	
0745	Z1	Communications tested and found to be in order.
1030	X16	Out of action- Doing maintenance.
1059	C2	S9 ocommunications out of order- Signals installing new phones.
1109	C3	Communications out of order- Signals working on S/Board.
1058	X16	Communications restored.
1211	C2	S9 communications restored.
1217	C3	" "
		SGD. C.F.LEWIS Sjt.
	1300-1830Hrs.	
1259	Z1	Communications tested and found to be in order.
1516	L/O	X2 track - TE8541
1533	L/O	X2 track idintified as Sickorsky on patrol.
1538	C2	S9 reported gunfire NE brg 050° - Advised Bofors shoot at Nth Head.
1700	X16	Communications out- personnel away for mess.
1720	C3	S22 -90cm S.L.C. ready for action, Transferred from S19.
1740	X16	Communications restored.
		SGD. R.MACGEE Lieut.
	1830-0100Hrs.	
1830	Z1	Communications tested and found to be in order.
1900	Z1	G.L. practice run passed to Btys.
1900	Z1	Night A/C movements passed to Btys and X16.
1910	Z1	Prepare for action and report when ready given to Btys and X16.
1927	C1	All Correct.
1932	C2	" "
1937	C3	" "
2000	Z1	G.L. practice run completed.
2123	C2	S14 communications out of order- Mechanic attending to Line.
2146	C2	Communications S14 all correct.
2210	C2	S12 Sperry out of action- Mechanic attending.
0001	C2	S12 Sperry all correct.
		SGD. R.JENNINGS Lieut.
	0100-0730Hrs.	
0112	Z1	Communications tested and found to be in order.
0457	C2	Dawn test as at 1932Hrs 22/1/44.
		SGD. C.F.LEWIS Sjt.

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S.C.O'S LOG 0730 21/1/44 to 0730 22/1/44

TIME	SOURCE	REMARKS
0730 - 1800		
0753	Z1	Communications tested and found correct
0951	C3	S23 reported heavy Gunfire Bg 330 deg 5 miles.
1042	C3	Request G.L. run
1045	Z1	G.L. run patched to C3. Indication 95. Completed 1120 hours.
1059	C1	Communications out for ½ hour. Signals working on switchboard.
1111	C1	Resumed plotting.
		(Sigd) R. MacGee Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct
1435	L.O.	X1 track UA2810 west 175 m.p.h.
1435	L.O.	3 Interceptors scrambled to D for Dog at 10,000 fe t
1447	Z1	GL runs patched to C3
1448	Z1	Advised Btys re X1 track - plots passed
1445	Z1	Btys "Take Post" Laylo engage"
1508	L.O.	X1 track identified as 1 Short Empire Flying Boat.
1508	Z1	Btys "Stand easy"
1547	Z1	G.L. runs patched to C3. Completed 1608 hours.
1548	C2	S12 reports gunfire S.E. 2 miles.
1617		G.D.O.A. advised report on gunfire was ship "Kybra" doing depth charge trials off coast.
1830 - 0100		(Sigd) C.F. Lewis Lieut
1830	Z1	Communications tested and found correct
1845	C1	Request expose S5 from 2100 - 2145. Checked with L.O. Granted.
1852	Z1	Practice Barrage patched to Btys
1915	Z1	"Prepare for action. Report when ready"
1937	Z1	Aircraft movements passed to Btys and X16
1955	C2	All correct
2025	C1	All correct
2030	C3	All correct
2030	X16	All correct
2056	C1	Reuqest G.L. run
2108	C1	S5 exposed for testing.
2109	Z1	G.L. patched to C1. Completed 2121 hours.
2141	C3	S21 Sperry in action.
0155	Z1	Aircraft movements passed to Btys and X16.
		(Sigd) R. MacGee Lieut.
0100 - 0730		
0100	Z1	Communications tested and found correct
		(Sigd) R.F. Paul Sjt.

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S.C.O'S LOG 0730 20/1/44 to 0730 21/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0735	Z1	Communications tested and found correct
1000	Z1	GL run patched to C3 for 1 hour.
1145	L.O.	Advises of X1 track UG3987. Subsequent plots 100(miles from area and receding.
1245	L.O.	X track 5580 south. Kittyhawks orbiting "C" for Charlie
1246	Z1	C1,C2, Observe north for target.
1254	L.O.	Advises that X track identified as interceptor . No further plot last being in MV. Interceptors ofderedtto return to base.
1255	Z1	Advised C1 and C2 X tracks cancelled.
		(Sigd) R.F. Paul Sjt.
1300 - 1830		
1317	Z1	Communecations tested and found correct
1340	C3	Report barrage balloon at TK1394, 2000 feet. Contacted L.O. who advised that the balloon was in official lands
1805	X16	Mosquito flew over Cockatoo Dock at 500 feet flying North. Advised L.O.
		(Sigd) R. Jennings Lieut
1830 - 0100		
1818	Z1	Communications tested and found correct
1855	L.O.	1 Wirraway will supply S/L Co-op from 2100 - 2300 hours. Course Sydney area.
1857	Z1	Advised Btys reCo-op
1909	Z1	Night aircraft movements passed to Btys and X16
1916	L.O.	X3 track TJ 8522 20,000 ft. speed 270 m.p.h. course north TJ 8528 TJ8730
1929	G.D.O.	Advised X3 track identified as either Boston or Beaufighter by Z6 guns.
1930	L.O.	2 Interceptors scrambled.
1932	L.O.	X3 track identified as 1 Mosquitp on local from Bankstown.
1932	Z1	Btys and X16 Prepare for action Report when ready.
1957	C2	All correct
2009	C3	All correct
2012	C1	All correct
2022	C1	Request permission to expose S4 between 2100 - 2200 hours for VDC training. Instructed this would be in order providing S4 observed code in force whilst ~~tag~~ target was in C1 area.
2040	X16	All correct
2043	Z1	Btys for exercise "Take Post" Observe Free. "Tribo engage"
2052	C2	Ready for action
2053	C1	Ready for action
2056		Initial GL information on Wirraway patched to Btys
2130	G.D.O.	GL Stnading dwon.
2140	Z1	Btys "Frego Engage"
2158	Btys	Wirraway fired red verey light
2158	"	All Searchlights doused.
2215	X16	Beaufort flew over Docks. Advised L.O.
2216	Z1	Btys "Stand Easy"
		Re Co-op Target was in C3 and C2 area throughout, barely touching C1. First 2 runs. Btys were unable to locate same with SLC although GL's indicate Wirraway to be at 10,000 feet. After that a marked improvement was shown in all phases, particularly C3 SLC.
0040	C2	SLC -S14 in action.
		(Sigd) C.F. Lewis Sjt.
0100 - 0730		
0100	Z1	Communications tested and found correct
0525	C3	Equipment as at 2009 hours 20/1/44
0545	C2	Equipment as at 1957 hours 20/1/44
0555	C1	Equipment as at 2022 hours 20/1/44
		(Sigd) R. Jennings Lieut

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S.C.O'S LOG 0730 19/1/44 to 0730 20/1/44

TIME	SOURCE	REMARKS
1730 - 1300		
1733	Z1	Communications tested and found correct
1929	X16	Out of action whilst doing maintenance
1900	Z1	Practice GL run to C1,C3. Concluded 1020 hours.
1900	Z1	Visit from School Trg. Regt. Georges Heights. Departed 1115 hours.
1925	X16	Maintenance concluded.
1935	L.O.	Advises X1 track TE6589 course south.
1938	X16	B26 circling 500 feet north over docks. Advised L.O.
1940	L.O.	X1 track cancelled. Advised Btys
2110	C3	S23 report heavy gunfire Bg 273 deg Approx 5 miles
2111	Z1	Checked with G.D.O.A. re gunfire. Could not confirm.
		(Sigd) R.F. Paul Sjt.
1300 - 1830		
1559	Z1	Communications tested and found correct
1559	C3	Reports heavy gunfire West. Bg280 deg 8-10 miles. Checked with G.D.O. who advised shoot at Green Hill. Advised C3.
1548	L.O.	X2 track UA3290 - West.
1550	Z1	Btys "Take post" Plots - UA2486 UA1682 UA1282
1554	C2	Ready for action - except S9 personnel attending school and S14 personnel at sports.
1555	C2	C2 Observe Laylo engage.
1555	L.O.	2 Fighters scrambled to C- Charlie. Further plots. TE9272 TE8670 TE8065 course south-west.
1600	C1	Ready for action. Observe Laylo engage.
1601	C3	Ready for action except S19 SLC out of action. Observe "Laylo engage"
1603	C2	S14 now in action - crew makeshift only.
1608	L.O.	Further plots - TE5537 TE5938 TE4525 TE3728 course south-west.
2014	Z1	L.O. advised track identified as DC 3
2014	Z1	Btys "Stand easy" SLC at S19. Radio mechanics working on same.
		(Sigd) C.F. Lewis Sjt.
1830 - 0100		
1830	Z1	Communications tested and found correct
1834	Z1	Checked with L.O. re C1's permission to expose beams. VDC training Beecham Park. and B.H.Q. also S4,S5,S6, permission granted. Advised C1 accordingly.
1905	Z1	GL run patched to C1,C3. Completed 1958 hours.
1905	Z1	Prepare for action C1,C2,C3,X16.
1907	Z1	Night aircraft movements passed to C1,C2,C3,X16.
1934	C2	All correct
1953	C1	All correct
2000	X16	All correct
2004	C3	All correct
2115	C3	Request permission to expose for Manning drill 2045 - 2200 hours. Advised L.O. Permission granted.
2129	C2	Request permission to expose for Manning drill 2030 - 2130 hours. Advised L.O. Permission granted.
2128	Z1	GL practice run to C1
2130	C2	S14 SLC out of action.
		(Sigd) R.F. Paul Sjt.
0100 - 0730		
0103	Z1	Communications tested and found correct
0153	C3	All correct Dawn check as at 19.1.44
0142	C2	All correct Dawn check as at 19.1.44
0201	C1	All correct Dawn check as at 19.1.44
0218	X16	DC 3 over Docks. Height 500 feet. No serial number.
		(Sigd) R. MacGee Lieut.

A/D.C. Sydney A.A. OPS.

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S.C.O'S LOG 0730 18/1/44 to 0730 19/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0744	Z1	Communications tested and found correct with the exception of C3 G.L. plotting line which is out of action. Signals are attending to same.
0755	X16	Out of action approx half hour during morning maintenance period
0823	C1	S6 communications out of action.
0928	X16	Reported all correct
0943	C1	S6 communications all correct
		(Sigd) R. Jennings Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct
1500	Z1	G.L. run patched to C3 and C1. Concluded 1550 hours.
1626	C2	Advised Signals recharging Battery in B.O.R. not plotting until completed. Resumed plotting 1702 hours.
		(Sigd) R.F. Paul Sjt.
1830 - 0100		
1834	Z1	Communications tested and found correct.
1900	Z1	Night aircraft movements passed to Btys and X16
1910	Z1	G.L. practice runs patched to Btys. Completed 2005 hours.
1933	Z1	Btys and X16 "Prepare for action" report when ready
1957	C1	All correct
2000	X16	All correct
2001	Z1	Further movements passed to Btys and X16
2005	C2	All correct
2012	C3	Request permission to expose for manning drill, to expose from 2030 - 2130 hours. L.O. advised permission granted.
2243	L.O.	S9 to expose and attempt to illuminate target near Shark Island
2243	Z1	Georges Heights to illuminate Shark Island
2246	Z1	School of Searchlights to expose on Shark Island
2244	C2	S9 unable to illuminate Shark Island
2246		School of Searchlights unable to operate equipment
2246		Training Regt. Exposed.
2247	G.D.O.	Short Empire Flying Boat crashed into Bay
2248	Z1	Training Regt. Douse.
2348	C2	S10 report Beam, south , Bg 170 deg elevated to 15 deg 3 miles. checked with A.O.I.C.
		(Sigd) C.F. Lewis. Sjt.
0100 - 0730		
0112	Z1	Communications tested and found correct
0520	C3	Equipment as per 2008 hours 18/1/44
0537	C1	Equipment as per 1957 hours 18/1/44
0545	C2	Equipment as per 2005 hours 18/1/44
		(Sigd) R. Jennings Lieut

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S.C.O LOG 0730 17/1/44 to 0730 18/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0740	Z1	Communications tested and found correct
1115	C1	S6 Plotting to cease for 1 hour. Checking Sound Locator
1126	Btys	Stations reported Heavy Gun Fire. Advised Btys of "Gascoyne" firing depth charges.
1159	C1	S6 Plotting restored.
		(Sigd) R. MacGee Lieut
1300 - 1830		
1308	Z1	Communications tested and found correct
1345	C1	SLC at S7 removed to S6 for experimental purposes.
1434	C2	Off ~~4er~~ air while switchboard batteries are changed.
1443	C2	Resumed plotting.
1525	C3	Signals attending switchboard. Temporarily out of action.
1642	C3	~~Resumed~~ Resumed plotting.
		(Sigd) R. Jennings Lieut
1830 - 0100		
1835	Z1	Communications tested and found correct
1850	Z1	GL practice run patched to Btys. Concluded 1925 hours.
1855	C3	Advised of Co-op plane from Richmond . Wirraway E.T.D. 2045 hours/
1920	Z1	Prepare for action to Btys and X16
1925	Z1	T.C.O School visit S/L.O.R.
1926	Z1	Advised L.O. re Air Co-op C3
1929	C2	All correct
1938	C2	S14 communications out with B.O.R. Signals advised.
1935	X16	All correct
1946	C1	All correct
1946	Z1	Aircraft movements passed to Btys
2012	C2	All correct
2045	Z1	C3 for Exercise "Take Post"
2048	C3	Ready for action
2048	Z1	C3 Frego engage
2100	C1	Permission to expose for Manning . Advised L.O. Pernission granted
2111	C3	S21 exposed on Wirraway Co-op plane
2121	Z6	S.C.O. advised Beaufort on Co-op in area.
2150	L.O.	Reports Beauforts flying in formation from Menangle may enter area, if so S/L's not to expose.
2151	Z1	C1,C2,C3, advised re Beauforts
2155	Z6	Advises Beaufort on Co-op leaving area
2204	C1	Completion of Manning Drill
2210	C3	Wirraway fired red flare.
2210	Z1	C3 douse.
2213	Z1	C3 Stand Easy
		Note Between the hours of 1915 - 2215 T.C.O. School and V.D.C. visited S/L.O.R.
		(Sigd) R.F. Paul Sjt.
0100 - 0730		
0113	Z1	Communications tested and found correct
0510	C3	Dawn check as at 1934 hours 17/1/44
0543	C2	Dawn check as at 2012 hours 17/1/44
0620	C1	Dawn check as at 1946 hours 17/1/44
0655	C3	S23 - Light Machine Gun Fire Bg 300 deg 5 miles. Unable to tell position.
		(Sigd) R. MacGee Lieut.

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S.C.O'S LOG 0730 16/1/44 to 0730 17/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0747	Z1	Communications tested and found correct
1002	C3	S20 unable to plot from 1000 - 1800 hours. Have moved MK111 for VDC training.
1005	C2	Unable to raise S14 - Signals advised.
1025	C2	S12 reported heavy gunfire on Bg 040 deg 2 miles from stations
1026	G.O.R.	G.D.O. advised a shoot at Bluefish Point.
1015	C1,C2	Request GL runs for VDC instruction
1055	Z1	Patched GL information to Btys
1135	L.O.	Advised 1 Gipsy Moth on Army Co-op from 1123 hours. Course Mascot, Rose Bay, Middle Head, Bantry Bay, and repeat course twice.
1140	Z1	Advised C1 and C2 re Co-op
1141	Z1	C1 and C2 for Exercise "Take Post" Laylo engage.
1145	C1	Ready for action
1151	C2	Ready for action
1205	Z1	C1 and C2 "Stand easy"
		C1 Btys SLC
		S4 - Picked up and passed 2 plots on the last run - being the only site to do so.
		S5 - No results ~~?~~ although there was no reason why this site should have failed to pick up the target as the target was in range.
		C2 Bty and SLC
		S9 - The only SLC in this Bty to be manned but no results were obtained. It ~~may~~ may be pointed out that the target was on las run before S9 was "ready"
		S12 - Electricity circuits out of action
		S14 - Personnel instructing VDC personnel
		Note - Absence of GL information was one factor that hampered crews as there was no initial information about the target, and therefore all searches had to be through 360 degs until S4 picked the target up.
1213	C2	S14 in communication
		(Sigd) C.F. Lewis Sjt.
1300 - 1830		
1305	Z1	Communications tested and found correct
1358	C2	S16 requested permission to cease plotting for 1 hour owing to VDC training - Permission granted.
1452	C2	S9 reported H.G.F. Bearing 040 deg. Advised shoot at Bluefish.
1453	C3	S23 reported heavy gun fire Bg 020 deg. Advised as ablve.
1600	G.D.O.	Advised Gipsy Moth leaving Mascot for Co-op Course. Mascot, Concord, ~~Neth~~ North Head, Mascot and to be repeated.
1604	Z1	Advised all B.C.O's of Co-op.
1615	Z1	For exercise "Take Post" Btys
1618	Z1	GL information patched to Btys
1626	C2	"Ready for action" Laylo engage
1627	C3	"Ready for action" Laylo engage
1628	C1	S4 "Ready for action" Laylo engage"
1637	C1	S5 "Ready for action" Laylo engage
		Note
		The Gipsy Moth departed Mascot, flew to Concord and then returned to Mascot where it landed. G.D.O. advised that Co-op was off owing to the fact that the pilot could not get the aircraft above 2,000 feet, and therefore was of little use for Army Co-op (No SLC plots were received)
1637	Z1	Btys "Stand Easy"
		(Sigd) R. MacGee Lieut
1830 - 0100		
1837	Z1	Communications tested and found correct
1900	Z1	Night aircraft movements passed to Btys
1908	Z1	Prepare for action - Report when ready
1919	C3	All correct
1928	C2	All correct
1932	C1	All correct
1950	Z1	GL information runs passed to Btys for 1 hour.
2000	X16	All correct
2224	C3	S13, exposed to test Sperry projector.
		(Sigd) R. Jennings Lieut
0100 - 0730		
0100	Z1	Communications tested and found correct
0515	C3	Equipment as at 1919 hours 16/1/44

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S.C.O'S LOG 0730 16/1/44 to 0730 17/1/44

TIME	SOURCE	REMARKS
0100 - 0730 Contd		
0602	C1	Equipment as at 1932 16/1/44
		(Sigd) C.F. Lewis Sjt.

S.C.O. LOG 0730Hrs 15/1/44 to 0730Hrs 16/1/44

TIME	ORIGIN	REMARKS
0730-1300Hrs		
0733	Z1	Communications tested and found correct.
0930	C3	Advised B.O.R. being manned by D.C. School from Georges Heights until 1130Hrs.
0946	Z1	Checked with C1 - S6 Not plotting. Equipment still being erected.
0958	C3	Request G.L. run.
1000	Z1	G.L. run patched to C3.
1040	Z1	X16 Off the air for 1 Hr - Permission granted.
1055	Z1	G.L. to C3 concluded.
1210	X16	Communications restored.

SGD. R.F.PAUL Sjt.

1300-1830Hrs.		
1308	Z1	Communications tested and found to be correct.
1315	C1	Reported S6 now plotting.
1440	C2	S9 reported heavy gunfire on Bg 035° 3-4 miles- Shoot at H10.

SGD. C.F.LEWIS L/Sjt.

1830-0100Hrs.		
1837	Z1	Communications tested and found to be in order.
1911	Z1	Btys and X16 prepare for action and report when ready.
1912	Z1	A/C movements passed to Btys and X16.
1930	X16	All Correct.
1933	C3	Air Co-Op cancelled.
1940	C3	All Correct.
1946	C2	All Correct.
1957	Z1	A/C movements to Btys and X16.
2010	Z1	Practice G.L. patched to Btys. Completed 2050Hrs.

SGD. R.MACGEE Lieut.

0100-0730Hrs.		
0106	Z1	Communications tested and found to be correct.
0508	C3	Equipment all correct same as 15/1/44.
0539	C2	" " " " " "
0610	C1	" " " " " "

SGD. R.F.PAUL Sgt.

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S.C.O'S LOG 0730 14/1/44 to 0730 15/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0739	Z1	Communications tested and found correct
1126	C2	Report heavy gunfire on Bg 020 deg. Approx 3 miles from S12.
1129	Z1	Checked with L.O. who advised mine sweeps doing Gunnery Trials C2 advised.
		(Sigd) C.F. Lewis Sjt.
1300 - 1830		
1300	Z1	Communications tested and found correct except for GL to 5 line C3
1343	SOR	X1 track TP8051 South. Speed 150 M.p.h.
1352	Z1	Btys "Take Post"
1355	C3	Ready for action. Laylo engage
1402	C2	Ready for action Laylo engage Except S9 and S12
1403	C1	Ready for action. Laylo engage
1412	C2	S9 - ready for action. Laylo engage
1410	G.O.R.	GL patched to C1 and C2. Indication G5
1419	S.O.R.	Height of X1 track 9,000 feet.
1420	S.O.R.	X1 track identified as 1 Sikorsky.
1421	Z1	Btys "Stnad easy"
1512	C3	S22 Heavy Gunfire N.W. Bg 285 deg.
1530	Z1	Contacted Signals re faulty GL line
1612	G.O.R.	Gun fire reported as Corvettes doing practice.
		(Sigd) R. MacGee Lieut
1830 - 0100		
1850	Z1	Communications tested and found correct except H.O. line to C3. Mechanics advised and working on same.
1905	Z1	GL information patched to C1 and C2 for one hour, approximately.
1915	Z1	Night aircraft movements passed to Btys and X16
1935	Z1	Btys and X16 "prepare for action - Report when ready"
1950	C3	All correct
1953	C1	All correct
1955	C2	All correct
2010	Z1	GL practice run concluded
2020	Z1	Granted C3 permission to expose for manning from 2100 - 2230 hours on approval from L.O.
2149	C2	Report white flare 1-2 miles west of S9 - this corresponding with position of DC 2 apparently in trouble - Controller stated undercarriage would not come down.
2003	C2	DC 2 landed at Mascot.
		(Sigd) C.F. Lewis Lieut
0100 - 0730		
0100	Z1	Communications tested and found correct
0447	L.O.	Requested check on red flare seen off Maroubra at 0352 hours. Believed to be aircraft recognition signal fired from Kingfisher on patrol.
0550	C2	Equipment as at 1955 hours 14/1/44
0550	C3	Equipment as at 1950 hours 14/1/44
0600	C1	Equipment as at 1953 hours 14/1/44
		(Sigd) R. Jennings Lieut

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S.C.O'S LOG 0730 13/1/44 to 0730 14/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0741	Z1	Communications tested and found correct
1017	C1	S4 S.L.C. out of action until 1700 hours. Doing maintenance. (Sigd) R.F. Paul Sjt.
1300 - 1830		
1305	Z 1	Communications tested and found correct
1328	C2	S.L.C. at S9 back in action
1330	C3	Requested permission to be out of communications for 30 minutes to install indicator lights on switchboard. All information to be passed through administration line.
1340	X16	Advised all personnel attending pay parade. Out of communications from 1400 - 1530 hours. this in accordance with C2 B.H.Q. arrangement
1500	G.D.O.	Advised of Fighter Interception Co-op with 1 Beaufort and 2 P40's Beaufor t to fly 75 miles to sea and make one run in.
1504	Z1	C1,C2, "For exercise "Take Post" Advised Btys re details of Co-op.
1508	L.O.	UA3010 east on Beaufort.
1513	C3	Resumed plotting.
1513	C1	Ready for action Laylo engage.
1513	C2	Ready for action with exception of S12, Waiting on male personnel to start Lister Gen Set. SLC S9 out of action. Bearing and elevation. Mechanics attending. "Laylo engage"
1537	Z1	Initial GL information on Beaufort. Patched to C1 and C2. indicating it to be over Sydney Heads.
1545	Z1	C1,C2 "Stand Easy" Re Exercise It was apparently a failure in that no information was available about the Beaufort until it was in the area. S14 being the only SL to pass a plot. Absence of early warning was due to Radar failing to pick up the Beaufort - this from L.O.- No mention of ~~intercep~~ interception was made throughout the Co-op. Re arrangement of starting Gen Set at S12. It would appear that they are unsatisfacto as indicated by timeduring Co-op smae being 1504 to 1545 hours, no report received to the effect that S12 was in action.
1545	X16	In communication
1555	C3	Reported continuous gunfire on Bg 212 deg approx 12 miles from S21. Checked with School of Artillery Holdsworthy. They advised that range was in use.
1626	C2	SLC at S9 back in actipn
1813	S.O.R.	X track MV4070 course S.W.
1815	C2	S12 reported gunfire N.E. also S9;
1826	C3	Ready for action Laylo engage.
1827	C2	Ready for action except S9 and S12 Laylo engage.
1827	C1	Ready for action except S5 Laylo engage.
1829	C1	S5 Ready for action.
1837	S.O.R.	Last plot X track TE3548 Speed 220 M.p.h.
1839	S.O.R.	X track identified as Ventura
1840	Z1	Btys "Stand Easy" (Sigd) C.F. Lewis Sjt.
1846 - 0100		
1846	Z1	Communications tested and found correct
1900	Z1	Btys and X16 "Prepare for action" Report when ready "
1903	C1	Request S4 to be exposed from 2000 - 2200 hrs for V.D.C. training
1905	G3	S13 reported heavy gunfire Bg 080 deg.
1908	Z1	Aircraft movements passed to Btys and X16
1921	C1	All correct
1922	C3	S22 report Heavy gunfire
1923	C2	S12 reported heavy gunfire Bg 127 deg.
1924	C2	All correct
1927	Z1	S4 granted permission to expose
1928	Z1	S14 granted permission to expose.
1930	Z1	GL run passed to Btys Concluded 2025 hours.
1940	C3	All correct
1949	X16	All correct
1950	Z1	C2,C3, advised heavy gun fire was Corvettes off Pt. Macquarie
1952	C3	Request expose all beams from 2030 2145 hours. Permission granted. (Sigd) R. MacGee Lieut
0100 - 0730		
0100	Z1	Communications tested and found correct except GL to 5 line C3.

S.C.O'S LOG 0730 13/1/44 to 0730 14/1/44

TIME	SOURCE	REMARKS
0100 to 0730	CONTD	
0528	C1	Equipment as reported 13/1/44
0537	C2	Equipment as reported 13/1/44

(Sigd) R.F. Paul Sjt.

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S.C.O's LOG 0730 0730 12/1/44 to 0730 13/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0749	Z1	Communications tested and found correct
1230	L.O.	X track TE3002 course North East 9000 '
1234	L.O.	X track identified as Ventura
		(Sigd) R. Jennings. Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct.
1356	C3	Request GL practice run
1400	Z1	GL run patched to C3. Concluded 1430 hours.
1642	L.O.	Request information on track of Wirraway S286.
1643	Z1	Checked with C3 re tracks advised L.O. of all available information.
		(Sigd) R.F. Paul Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct
1847	Z1	GL practice patched to Btys. Concluded 1945 hrs.
1908	Z1	Night aircraft movements passed to Btys and X16
1932	Z1	Prepare for action report when ready to Btys and X16
1939	C3	Requested permission to expose from 2030 - 2130 hrs. L.O. advised. Permission granted.
1940	Z1	Btys and G.D.O. advised re C3 exposing.
1955	C3	All correct
1958	X16	All correct
2008	C1	Requested permission to expose 1 beam at B.H.Q. for VDC training Permission granted from 2000 - 2200 hrs.
2012	C2	All correct
2032	C1	All correct
2051	Z1	Practice GL run told to C1 for VDC training till 2205 hrs.
2220	C1	Advised VDC training to-night - 2 beams exposing at S5 and one at Beecham Park. from 2000 - 2200 hrs L.O. advised
		(Sigd) C.F. Lewis Sjt.
0100 - 0730		
0113	Z1	Communications tested and found correct
0123	C2	S9 S.L.C. out of action. Mechanics attending.
0330	C2	Mechanics unable to repair S9 S.L.C. to-night. Will complete repairs in the morning.
0503	C3	Equipment as at 1955 hours 12/1/44 excepting for S22 where the 90 cm is out of action.
0540	C1	Equipment as at 2032 hours 12/1/44
0542	C2	Equipment as at 2012 hours 12/1/44
		(Sigd) R. Jennings Lieut.

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S.C.O'S LOG 0730 11/1/44 to 0730 12/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0734	Z1	Communications tested and found correct
0738	X16	Off air for ½ hr. Maintenance and Breakfast
0812	X16	Reported on air.
0946	C3	S17, S18,S20 unable to plot. Sound Locator removed for VDC training, will report aircraft.
1136	C2	S12 reported gunfire. Bg 006 deg approx 2 miles
1137	Z1	Above reported to G.D.O.A. who advised that gunfire reported was 2nd Garrison Shoot. Anti Tank Guns.
1206	Z1	Unable to raise Z6. Mechanics working on line.
		(Sigd) R. MacGee Lieut
1300 - 1830		
1305	Z1	Communications tested and found correct
1714	L.O.	Advised of air Co-op. Btys also advised.
1737	L.O.	Advised Air Co-op cancelled.
1738	Z1	Advised Btys of cancellation.
		(Sigd) R. Jennings Lieut
1830 - 0100		
1851	Z1	Communications tested and found correct.
1900	Z1	Prepare for action C1,C2,C3 and X16
1916	Z1	Aircraft movements passed to Btys and X16
1900	Z1	GL practice Barrage to Btysa for 1 hour.
1921	C3	All correct
1934	C1	All correct
1946	C2	All correct
1950	X16	All correct
2025	SOR	L.O. advises re projected Homing Exercise P40. 2100 hours.
2027	C3	Permission to expose 2030 - 2130 hours. Permission withheld pending possibility of Homing Exercise.
2049	L.O.	Advises P40 up to teste weather conditions.
2119	L.O.	Homing Exercise cancelled Advised Btys
2129	Z1	Permission given to C3 expose 2130 - 2200 hours
2132	C2	S12 Gunfire and flares out to sea.
2147	L.O.	Advised re gunfire and flares from ships on gunnery and rocket trials Advised Btys.
		(Sigd) R.F. Paul Sjt.
0100 - 0730		
0112	Z1	Communications tested and found correct
0527	C3	Dawn check as at 1921 hours 11/1/44
0540	C2	Dawn check as at 1946 hours 11/1/44
0650	C1	Dawn check as at 1934 hours 11/1/44
		(Sigd) R. MacGee Lieut

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S.C.O'S LOG 0730 10/1/44 to 0730 11/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0742	Z1	Communications tested and founde correct.
1035	C3	S22 reported M.G.F. Bg 265 deg approx 5 miles
1038	C3	S23 reported H.G.F. Bg 065 deg approx 8 miles
1044	C2	S9 Communications out of action. Sigs advised.
		(Sigd) R. MacGee Lieut
1300 - 1830		
1307	Z1	Communications tested andfound correct
1315	L.O.	Advised of GL and SLC co-op this afternoon at approx 1400 hrs One Kingfisher to fly the following course at 8,000 ft. North Head, Botany Bay, Mascot, and North Head.
1317	Z1	Advised Btys of Co-op.
1335	L.O.	Advised of air co-op to-night, 3 Beauforts to fly singly a course of 20 miles ~~radiu~~ radius from Central Station and diagonally across the area at 8,000 ft.
1343	Z1	Advised all Btys of co-op to-night
1415	C1	S5 Sound locator dismantled for instructional purposes. Reporting targets only.
1420	Z1	For exercise "Take post" C1,C2,C3,
1424	C3	Ready for action
1427	C1	Ready for action
1430	Z1	C1 and C3 Observe free
1438	C3	Ready for action
1439	Z1	C2 Laylo engage
1440	C2	No directing circuit to projector
~~1600~~	~~L.O.~~	~~Received weather~~
1446	Z1	All Btys advised of cancellation
1550	Z1	Stand easy.
		Re SLC Co-op
		C1 S4 Target passed within 7000 - 10,000 yds range S of ~~stati~~ station. According to the B.C.O. the target was flying too low for this station to receive any indications (7000 ft) S5 and S7Lack of personnel. Did not take part in co-op flight C2 Bty
		S9 Target passed within 2000 yds N and NE of station ona a number of occasions but no indications were received. Inexperienced crew.
		S12 AWAS crew. No male personnel available to start gen set
		S14 Target passed within range all around this station for some considerable time. On one run several plots were passed at 10,000 yds E of station. On another occassion, indications were received at over 20,000 yds range
		No 6 on this station complained of small break recenved from this aircraft. (Kingfisher)
		C3 Bty S17 The indications received were few. Target passed within 7000 yds S of station several times.
		S19 Picked up target at 20,000 yds, passed a few plots. On second time round picked up target 15,000 yds plotted around station and out to 20,000 yds E. an excellent effort.
		S20 Picked up target at 4000 - 5000 yds and passed 15 to 16 plots. Target lost at approx 10,000 yds. Broke down later
		S23 Passed a few plots on each of the four runs, but the runs were were not sustained even at such short ranges of approx 3000 yds GL plots were passed down to stations throughout practically the whole run but very few sustained SLC runs were recorded, sets receiving few indications. SLC on the whole is still most unreliable in this area.
1630	C1	Admin line out of action
1633	L.O.	Advised air co-op to-night, Oxford, Height 8000 ft. Course North Head, Cape Banks, Bankstown, North Head.
1634	Z1	Advised Btys of co-op.
		(Sigd) R.Jennings Lieut
1830 - 0100		
1844	Z1	Communications tested and found correct.
1856	Z1	Practice GL runs passed to Btys.
1903	Z1	Night aircraft movements passed to Btys
1914	C1	S4 communications out of action
~~1921~~	~~L.O.~~	~~Received~~
1925	Z1	Prepare for action, Report when ready.

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S.C.O'S LOG 0730 10/1/44 to 0730 11/1/44

TIME	SOURCE	REMARKS
1830 - 0100 Contd.		
1927	Z1	Advised Btys air co-op would commence at approx 2100 hrs
1931	C3	All correct
1949	C1	All correct
1952	C2	All correct
1953	X16	All correct
2159	Z1	For exercise Take Post
2104	C3	Ready for action
2105	Z1	Ready for action
2105	Z1	C1 Observe free
2105	C2	Ready for action
2108	Z1	Observe again
2114	Z1	Btys Frego engage
2201	C2	S9 SLC out of action. Trouble with fan unit
2213	C2	S14 SLC out of action
2117	Z1	Stand easy
2313	C1	S4 communications all correct
2359	C2	S9 All correct
0028	C2	S14 all correct
		Re Air Co-op
		Plotting was erratic. C3 being the worst offender in this respect At times their plots were 5000 yds behind C1 abd C2's. Few indications were recorded by SLC. S14 passed a few plots on 2 occassions as did S23 but otherwise SLC was a failure . The targe was forced to fly fairly low (4000 - 5000 ft) by the cloud ceilin
		(Sigd) R. Jennings Lieut
0100 - 0730		
0145	Z1	Communications tested and found correct
0515	G.D.O.	White flare Bg 240 deg from Moore Park. Checked with S16 report Nil
0540	C2	Dawn check as at 1952 10/1/44
0603	C1	Dawn check as at 1949 hrs 10/1/44
0617	C3	Dawn check as at 1931 hrs 10/1/44
		(Sigd) C.F. Lewis Sjt.

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S.C.O's LOG 0730 9/1/44 to 0730 10/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0744	Z1	Communications tested and found correct.
1015	C1	Request GL run at 1100 hrs.
1038	C2	S9 Communications out of action.
1054	Z1	GL run passed to C1 Completed 1149 hrs.
		(Sigd) R. MacGee Lieut
1300 - 1830		
1307	Z1	Communications tested and found correct.
		(Sigd) R. Jennings Lieut
1830 - 0100		
1842	Z1	Communications tested and found correct.
1900	Z1	Prepare for action. Report when ready.
1906	Z1	Aircraft movements passed to Btys and X16.
1915	X16	All correct.
1921	C3	All correct
1925	C1	All correct
1928	C2	All correct
1945	Z1	GL run passed to Btys. Concluded 2042 hrs.
2232	C2	S9 Communications out of action.
2255	Z1	Contacted S9 and managed to gain communications with station, but advised Sigs to attend to fault as soon as possible.
		(Sigd) R. MacGee Lieut.
0100 - 0730		
0115	Z1	Communications tested and founde correct.
0505	C3	Equipment same as 1910 hrs 9/1/44
0539	C2	Equipment same as 1923 hrs 9/1/44
0616	C1	Equipment same as 1925 hrs 9/1/44
0715	L.O.	X track TE7576 course N.W.
		(Sigd) R.P. Paul Sjt.

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S.C.O. LOG 0730Hrs to 0730Hrs 8/1/44 to 9/1/44.

0730-1300Hrs.

0730 Z1 Communications tested and found to be in order.
1227 X3 Requested G.L. runs at 1330Hrs. Granted.

SGD. B. MACGEE Lieut.

1300-1830Hrs.

1311 Z1 Communications tested and found to be in order.
1407 X16 Communications out of order-For approx 90 Minutes, personnel moving gear.
1430 Z1 G.L. information patched to C3 for 45 minutes.
1742 X16 Communications restored.
S.C.O. contacted C2 Bty re same ruling on X16 leaving their post for long intervals. Lieut Mann advised that something definate woul be forwarded to S.C.O. in near future.

SGD. C.F.LEWIS L/Sjt.

1830-0100Hrs.

1834 Z1 Communications tested and found to be in order.
1900 Z1 Prepare for action given to Btys and X16, report when ready.
1906 C3 S18 equipment to be trandferred to Lidcombe Oval tomorrow for VDC instructional purposes.
1925 Z1 Night A/C movements passed to Btys and X16.
1934 C1 All Correct.
1936 C2 " "
1945 C3 " "
1947 X16 " "
2130 C3 Completed 1 Hrs manning drill.

SGD. R.JENNINGS Lieut.

0100-0730Hrs.

0115 Z1 Communications tested and found to be in order.
0450 C3 Equipment as at 1906Hrs 8/1/44.
0540 C2 " " " 1936 " 8/1/44.
0555 C1 " " " 1934 " 8/1/44.

SGD. C.F.LEWIS L/Sjt.

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S.C.O'S LOG 0730 7/1/44 to 0730 8/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0732	Z1	Communications tested and found correct.
0817	X16	Out of communications for 1 hour.
0955	L.O.	Co-op P40 air-bourne C2 advised. Landed 1112 hrs. The co-op was not successful in that S9 could not pick up the target. although it was operating at 11,000 and 18,000 ft. G.L's operating on same only. Lack of information about the P40 was the main reason the co-op failed.
1241	L.O.	X2 track UA 2518 N.W. UA0727 N.W. TE 9029 W. TE8538
1251	Z1	Btys "Take post"
1250	Z1	Advised Z5 re X track.
1256	L.O.	X2 track TE4225 ~~(Sigd) C.F. Lewis~~ Sjt.
1249	L.O.	2 P40 scrambled for interception.
1257	Z1	Btys "Laylo" engage.
1257		"Yellow warning" Further plot TE2824 TE2924
1300	C2	Ready for action
1300	C3	Ready for action
1303	C1	Ready for action Further plot TE2718
1306	Z1	Initial GL information patched to Btys
1308	Z1	Btys "Stand easy"
1307		Green warning.
		(Sigd) C.F. Lewis Sjt.
1300 - 1830		
1335	Z1	Communications tested and found correct
1345	Z1	Advised B.C.O's C1,C2,C3 proposed co-op P40E Course Bankstown Cape Banks, North Head, 12,000 ft. 18,000 ft E.T.D. 1400 hrs
1417	Z1	P40E A.T.D. 1417 hrs advised Btys.
1431	Z1	Patched GL G1 to C2,C3,C1.
1522	C1	S5 SLC out of action
1526	Z1	Stand easy C1,C2,C3.
1530	C2	Request by Capt. Gribbon for a run by P40E Botany Bay, t o Manly for special test S9 P40E made one run A.T.A. Mankstown 1545 hrs.
1532	Z1	Contacted L.O. re possibility of 3 or 4 more runs by P40E L.O. advised no aircraft available. Note From S.L.C. Viewpoint, co-op very poor, although course and height was perfect, less than 6 plots were passed to S.L.O.R. GL patched throughout co-op this information being constant and accurate.
		(Sigd) R.F. Paul Sjt.
1830 - 0100		
1849	Z1	Communications tested and found correct.
1928	Z1	Prepare for action report when ready.
1942	C1	All correct
1955	C3	All correct
1955	C2	Requested permission to expose all beams from 2045 - 2145 hrs Permission not granted, owing to possibility of air co-op.
1956	Z1	GL passed to C1,C3 - C2 not included owing to lack of staff in B.
1958	C2	All correct
2000	Z1	Teller's line out of action.
2001	C2	S.L.C. at S9 and S12. Same as ~~previous entry~~ previous entry in S.C. log.
2025	C1	S5 SLC out of action Mechanics attending.
2012	X16	All correct
2037	Z1	GL practice run concluded
2132	C2	P40 giving homing call over S16
2133	L.O.	Home target to Bankstown.
2133	Z1	C2 Home target.
2136	C2	B.C.O. advised S16 did not know Homing drill.
2224	C3	S24 P40 giving Homing call C3 Home aircraft.
2230	C3	Tagget was not carrying out correct homing procedure
2250	C1	S7 out of communication
2257	C2	S9 P40 giving homing call
2257	Z1	L.O. advised Home Target.
2257	C2	S9
2257	Z1	C2 Home target
2301	C2	Target would not play correct part in Homing exercise. Homing Exercise a complete failure, it would appear that both the pil and station personnel did not know Homing Procedure ~~thro~~ th
		(Sigd) R. MacGee L

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S.C.O's LOG 0730 7/1/44 to 0730 8/1/44

TIME	SOURCE	REMARKS
0100 - 0730		
0104	Z1	Communications tested and found correct except ring to ops line C2 faulty and S.O.R. tellers line out of action.
0236	C3	S20 reporting beam exposed Bg 022 deg.
0232	Z1	Checked with C1 beleived to be ~~forte~~- fortress light at West Head Advised C3.
0518	C3	Equipment as at 7/1/44 except S22 Sperry out of action.
0549	C2	Equipment as reported 7/1/44 ~~except~~
0616	C1	Equipment as at 7/1/44

(Sigd) R.F. Paul Sjt.

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S.C.O'S LOG 0730 6/1/44 to 0730 7/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0735	Z1	Communications tested and found correct.
0738	X16	Telephonist not in C.P. for 30 minutes.
0825	X16	Communications restored.
		(Sigd) R.F. Paul Sjt.
1300 - 1830		
1311	Z1	Communications tested and found correct
1614	C3	Advised of Co-op to-night for C2 and C3 Btys. Advised L.O. G.D.O. C1 and C2 Btys
		(Sigd) R. Jennings Lieut
1830 - 0100		
1832	Z1	Communications tested and found correct
1837	C3	Advised Air Co-op cancelled- Notified C1,C2, L.O. and G.D.O.
1904	Z1	Night aircraft movements passed to Btys and X16.
1926	Z1	Btys and X16 Prepare for action - Report when ready.
1934	C3	All correct
1933	C1	All correct
1945	C2	All correct
1850	Z1	G.L. information patched to Btys for 1 hr.
2043	Z1	Night aircraft movements passed to Btys and X16
2045	C3	Requested permission to expose between 2045 - 2145 hrs for Manning Drill . L.O. advised and approved.
2050	C2	S12. In communications. Manning sperry. V.P. and 150 cm SLC which cannot be manned because Gen Set cannot be started by AWAS same applies to SLC at S9. except in event of "Take Post"
2135	C2	Requested permission to expose S12 for approx 1 minute to test.
2243	C3	S19 SLC in action
		(Sigd) C.F. Lewis Sjt.
0100 - 0730		
0100	Z1	Communications tested and found correct.
0510	C3	Equipment as at 1934 hrs 6/1/44
0539	C2	Equipment as at 1945 hrs 6/1/44
0604	C1	Equipment as at 1933 hrs 6/1/44
		(Sigd) R. Jennings Lieut.

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S.C.O. LOG 0730Hrs 5/1/44 to 0730Hrs 6/1/44

TIME	ORIGIN	REMARKS
0730-1300Hrs.		
0743	Z1	Communications tested and found to be in order.
1012	Z1	S4 granted permission to carry out complete maintenance on S.L. C. equipment. Should be in action at approx 1700Hrs.
		SGD R.MACGEE Lieut.
1300-1830Hrs.		
1305	Z1	Communications tested and found to be in order.
1505	S/L Trg Regt	advised of S/L Co-Op tonight at approx 2045Hrs. for about ± 1 Hr. Advised C2, C3, L/O and G.D.O.
		SGD. R.JENNINGS Lieut.
1830-0100Hrs.		
1836	Z1	Communications tested and found to be in order.
1857	Z1	Prepare for action C1,2,3 and X16.
1900	Z1	Night A/C movements passed to Btys and X16.
1905	Z1	G/L practice runs patched to C1,2,3 .
1910	X16	All Correct.
1927	C2	All Correct.
1934	C1	All Correct.
1937	C3	All Correct.
2007	Z1	G.L. practice runs with C1,2,3 concluded.
2010	C1	Requests permission to expose for manning 2100-2200Hrs. Adv L/O, Permission granted.
2011	Z1	Further A/C movements passed.
2030	L/O	Advised Co-Op plane from Richmond"grounded" due to weather condition Advised C2,3.
2046	C3	Requested permission to expose for manning drill 2125-2200Hrs. Advised L/O/, permission granted.
		SGD. R.F.PAUL Sjt.
0100-0730Hrs.		
0108	Z1	Communications tested and found to be in order.
0500	C3	Equipment all correct as at 1935Hrs 5/1/44.
0556	C2	" " " " " " "
0621	C1	" " " " " " "

SGD. R.MACGEE Lieut.

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S.C.O'S LOG FROM 0730 4/1/44 to 0730 5/1/44

TIME	SOURCE	REMARKS
		E
0730-1300		
0743	Z1	Communications tested and found correct.
0919	C2	S16 Temporary gauge on sperry out of action. Mechanic attending.
		(Sigd.) R. Jennings Lieut.
1300-1830		
1314	Z1	Communications tested and found correct including G/L.
1700	SOR	L/O advises X track X4 TK8510 E.
1716	SOR	L/O Further plots X4 UF0541 0547 UF2555 N.E
1724	SOR	L/O advises nothing further on X4. track lost.
1748	LO	X track X6 TE9110 W. speed 120 M.P.H.
1748	LO	2 P40[illegible]s scrambled. will orbit D for Dog.
1752	Z1	Take post C1 C2 C3 X16.
1752	Z1	Radar Plots passed to Btys.
1756	C1	Ready for action except S5 & S7 "Laylo Engage".
1800	C3	Ready for Action"Laylo Engage".
1801	C2	Ready for Action S12ncommunications out"Laylo Engage"
1808	Trg Bty	Capt Lynch advised Co-op Wirraway f[illegible] Richmond.
1815	LO	Track X6 identified as Anson.
1848	LO	Track X7 " " "
1848	Z1	Btys X16 Stand Easy.
		(Sigd.)(Sjt)Paul R.F. Sjt.
1830-0100		
1849		Communications tested and found correct G1 R5.
1901	Z1	Btys X16 Prepare for action. Report when ready .
1916	Z1	Movements passed to BtysX16.
1927	X16	X16 All correct Stand easy.
1937	Z1	Advised L/O of Co-op.
1946	C2	All correct
1949	Z1	C2 Stand Easy.
1949	C1	All correct.
1950	Z1	C4 Stand Easy.
1950	Z1	Practice GL. patched to Btys.
1958	C3	All correct.
2004	Z1	C3 Stand Easy.
2017	Z1	GL practice completed Btys Stand easy.
2103	LO	Advised Co-op plane air borne 2059 hrs.
2110	Z1	Btys for Air co-op "Take post".
2119	C2	Ready for action " Frago Engage".
2128	Z1	Btys C2 & Ce Rest.
3132	Z1	Advised btys co-op aircraft landed with instrument trouble
2138	Z1	Advised btys Stand Easy.
~~2145~~	~~Z1~~	~~Received from btys~~
2304	C1	S4 reported all correct.
		(Sigd.) R. Jennings Lieut.
0100-0730		
0105	Z1	Communications tested and found correct.
0533	C3	Equipment as at 4.1.44 1958
0540	C2	" " " " 1946
0609	C1	S5 SLC in action :- Equipment as at 4.1.44
		(Sigd.) C.F. Lewis Sjt.

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S.C.O'S LOG FROM 0730 3/1/44 to 4/1/44

TIME	SOURCE	REMARKS
0730-1300		
0733	Z1	Communications tested and found correct.
1023	LO	L/O advised practice interception to-night.
1215	GDO	G.D.O advised X track.TE4522
1220	C3	C3 advised will be off air until further notice - reason being alteration to plotting board.
1220	GDO	X track - B'Fort.
		(Sigd.) R.MacGee Lieut.
1300-1830		
1305	Z1	Communications tested and found correct.
1354	LO	L/O advised a B'fort on air Co-op no further information.
1355	Z1	Advised all BCO's of above information.
1422	LO	Advised X4 track K2218.
1425	LO	Identified as on Anson.
1459	LO	Advised X5 Track K2360.
1502	Z1	practice GL run passed to C1.
1511	LO	Advised X6 track CB0503.
1520	LO	X5 identified as Patrol Anson.
1526	LO	Advised X7 track UA6526.
1539	LO	X6 taken off board (plots no longer visible)
1556	LO	X7 identified as B'fort.
1603	C3	Station 21 & 23 reported heavy Gun Fire NE. Bearings 240degrees and 27 degrees respect.
1604	GDO	Advised shoot at Green Hill.
1612	LO	X8 track UA6518. Hawks
1619	X16	Reported 2 Kittys from W to E over docks at 3000'.
1619	Z1	L/O advised of above.
1623	X16	Out of order - repair to communications.
1637	X16	Communications restored.
1638	LO	X8 track identified as Martin Maruader from Suva.
1705	C3	S/W board in order normal plotting continued.
1708	LO	Advised X9 track TP8790
1709	LO	Above identified as Vultee Vengeance.
1739	LO	Desired to know frequenacy of radio to be used in air co-op.
1739	Z1	Ref. same to G.D.O
		(Sigd.) R. MacGee Lieut.
1830-0100		
1830	Z1	Communications tested and found correct,including G/L Lines.
1847	SOR	L/O advises of Interception Exercise on B'Fort from Camden.
1851	Z1	Checked with Capt Lynch re C3. Co-op plane 1 Wirraway. E.T.D Richmond & have Wirraway out of area by 2145 so as not to confuse interception Exercise.
1913	Z1	Prepare for action Btys & X16.
1914	Z1	Aircraft movements passed to Btys & X16.
1937	C3	All correct checked by Capt Reid.
1938	C2	All correct.
1944	C1	All correct.
1947	Z1	All correct X16.
1958	SOR	L/O advises controller was cancelling CO-op arranged by C3. The Beaufort on Interception exercise will leave Camden 2030 by 60 miles to sea and return, exercise will be G.C.I.
2005	Z1	Contacted Major Williams O.C Training Regiment advised him of cancellation of Wirraway Co-op for C3.
2038	Z1	Further aircraft movements passed to Btys X16.
2039	Z1	Advised B.C.O. C1,C2,C3, re exercise.
2041	C2	Communications with S16 out of action.
2111	LO	Advises Interception Exercise cancelled.
2112	Z1	Btys advised.
2128	C2	S16 communication in order.
2132	C2	Unable to raise S9 from B.O.R.
2213	Z6	Advise 3 B'forts on Co-op in area.
2223	C2	S9 communication restored.
2223	C3	S17 S.L.C out of action.
2248	Z6	Exercise concluded Adv. L/O
0007	Z1	Communications tested & found correct.
		(Sigd.) R.F. Paul Lieut.
0100-0730		
0007		Communications tested and found correct.
0529	C3	Equipment report same as previously.
0530	C2	" " " " "
0554	C1	" " " " "
		(Sigd.) R. MacGee Lieut

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S.C.O'S LOG 0730 2/1/44 to 0730 3/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0746	Z1	Communications tested and found correct.
0805	X16	Out of communications whilst personnel have breakfast and do maintenance. Back in action 0943 hrs.
		(Sigd) C.F. Lewis Sjt.
1300 - 1830		
1305	Z1	Communications tested and found correct.
		(Sigd) R. MacGee Lieut
1830 - 0100		
1840	Z1	Communications tested and found correct.
1909	Z1	Night aircraft movements passed to Btys abd X16
1912	Z1	"Prepare for action - Report when ready"
1928	C3	All correct
1937	C2	All correct
1954	C1	All correct
		(Sigd) R. Jennings Lieut
0100 - 0730		
0103	Z1	Communications tested and found correct.
0525	C3	Equipment as at 2/1/44
0540	C2	Equipment as at 2/1/44
0555	C1	Equipment as at 2/1/44
		(Sigd) C.F. Lewis Sjt.

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S.C.O. LOG 0730Hrs 1/1/44 to 0730Hrs 2/1/44

TIME	ORIGIN	REMARKS
		0730-1300Hrs.
0742	Z1	Communications tested and found to be in order.
1100	Z1	Details of special Co-Op for Z6 on 3/1/44 passed to S.C.O. Z6. SGD. R.F.PAUL Sjt.
		1300-1830Hrs.
1306	Z1	Communications tested and found correct.
1530	C2	S.L.C. at S12 out of ~~xxxx~~ order (Lamp Only). Sgd. C.F.LEWIS L/Sgt.
		1830-0100Hrs.
1826	Z1	Communications tested and found to be in order.
1900	Z1	Btys and X16 to prepare for action and report when ready.
1924	C1	All Correct.
1930	C3	All Correct.
1937	C2	All Correct. Sgd. R. MacGee Lieut.
		0100-0730Hrs.
0115	Z1	Communications tested and found to be in order.
0337	C3	S 21 Report beleived heard target North. Checked with C1 and C2 G.D.O.A. unable to confirm report.
0418	C3	S 19 report flares, red, 2 miles S.W.
0421	C2	S 9 " " " 3 " N.W. Adv L/O.
0425	Z1	G.D.O. checked with A.O.I.C. re flares, Nothing to report may be V.D.C.
0510	C3	Equipment same as last night 1/1/44.
0553	C2	" " " " " 1/1/44
0618	C1	" " " " " 1/1/44. SGD. R.F.PAUL Sjt.

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S.C.O. LOG 0730Hrs 1/1/44 to 0730Hrs 2/1/44

TIME	ORIGIN	REMARKS
		0730-1300Hrs.
0742	Z1	Communications tested and found to be in order.
1100	Z1	Details of special Co-Op for Z6 on 3/1/44 passed to S.C.O. Z6.
		SGD. R.F.PAUL Sjt.
		1300-1830Hrs.
1306	Z1	Communications tested and found correct.
1530	C2	S.L.C. at S12 out of ~~xxxx~~ order (Lamp Only).
		Sgd. C.F.LEWIS L/Sgt.
		1830-0100Hrs.
1826	Z1	Communications tested and found to be in order.
1900	Z1	Btys and X16 to prepare for action and report when ready.
1924	C1	All Correct.
1930	C3	All Correct.
1937	C2	All Correct.
		Sgd. R. MacGee Lieut.
		0100-0730Hrs.
0115	Z1	Communications tested and found to be in order.
0337	C3	S 21 Report beleived heard targetNorth. Checked with C1 and C2 G.D.O.A. unable to confirm report.
0418	C3	S 19 report flares,red,2 miles S.W.
0421	C2	S 9 " " " 3 " N.W. Adv L/O.
0425	Z1	G.D.O. checked with A.O.I.C. re flares, Nothing to report may be V.D.C.
0510	C3	Equipment same as last night 1/1/44.
0553	C2	" " " " " 1/1/44
0618	C1	" " " " " 1/1/44.
		SGD. R.F.PAUL Sjt.

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APPENDIX A.

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G.D.O. LOG 0730Hrs 1/1/44 to 0730Hrs 2/1/44

TIME ORIGIN REMARKS

0730-1300Hrs.

0730 Z1 Communications tested and found to be in order.
1039 H7 No 3 gun out of actiongantry in Gun pit.

SGD. A.R.SCOTT Lieut.

1300-1830Hrs.

1300 Z1 Communications tested and found to be in order.
1530 H2 Requested barrage practice, Commenced 1530Hrs and completed 1550Hrs Practice reported quite successful.

SGD. J.HARRICKS Lieut.

1830-0100Hrs.

1830 Z1 Communications tested and found to be in order.
Dusk manning reported as follows:- Official time 1939Hrs.

H1	1937	1	Guns	H2	2030	1	Guns	H3	1930	2 Guns.
H4	2007	2	"	H5	1931	2	"	H6	1940	1 "
H7	1937	2	"	H8	1938	2	"	H9	1946	2 "
H10	1943	2	"	H26	1942	2	"			

SGD. T.F.MERRELL Lieut.

0100-0730Hrs.

0730 Z1 Communications tested and found to be in order.
0418to 0428 H2,4,5,26 Reported flares, green and blue at approx 1000' adv L/O, X17. No result.
Dawn manning reported as follows:-

H1	0608	1	Guns.	H2	0559	1	Guns.	H3	0610	2 Guns.
H4	0613	2	"	H5	0604	2	"	H6	0601	1 "
H7	0609	2	"	H8	0605	2	"	H9	0609	2 "
H10	0600	2	"	H26	0602	2	"			

0612 H5 Reported wind velocity Balloon released.

SGD. A.R.SCOTT Lieut.

A.A.L.O. LOG 0800Hrs 1/1/44 to 0800Hrs 2/1/44

0800-1800Hrs.

NIL REPORT

Sgd. R.DICKISON Lieut.

1800-0800Hrs.

0420 SCO and GDO reported flares, green and Blue N.W. of S9.

SGD. E.ELLIOTT Lieut.

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G.D.O'S LOG 0730 2/1/44 to 0730 3/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct. except for G7 "A" Ops out of action as a result of line crossing. Sigs advised.
0730	H10	No 2 gun out of action approx 1 hr. Limbering. Back in action 0914 hrs.
		(Sigd) J.S. Harricks Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct.
1407	H10	No 4 gun out of action approx 1 hr. Stripping breech. Back in action 1632 hrs.
		(Sigd) T.F. Merrell Lieut.
1830 - 0100		
1830	Z1	Communications tested and found correct
		Dusk Manning reported as follows. Official time 1937 hrs:-
		H1 1950 1 gun — H7 1958 1-2 guns
		H2 1948 1 gun — H8 1952 2-4 guns
		H3 1958 2-3 guns — H9 1946 1-3 guns
		H4 1958 1-4 guns — H10 1951 1-4 guns
		H5 1942 2-3 guns — H26 1945 2-3 guns
		H6 1940 4 gun
		(Sigd) N.G. Barclay Lieut
0100 - 0730		
0100	Z1	Communications tested and found correct
		Dawn Manning reported as ~~fil~~ follows. Official time 0545 hrs.
		H1 0602 1 gun — H7 0603 1-2 guns
		H2 0558 1 gun — H8 0558 2-4 guns
		H3 0605 2-3 guns — H9 0603 1-3 guns
		H4 0610 1-4 guns — H10 0607 1-4 guns
		H5 0600 2-3 guns — H26 0600 2-3 guns
		H6 0601 4 gun
0603	H5	Balloon released fo wind speed.
		(Sigd) J.S. Harricks Lieut

A.A.L.O. LOG 0830 2/1/44 to 0830 3/1/44

0830 - 1800

NIL REPORT

(Sigd) B. Watters Lieut

1800 - 0830

NIL REPORT

(Sigd) S.I. Chatfield Lieut.

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R +

G.D.O.'S LOG FROM 0730 3/1/44 to 0730 4/1/44

TIME	SOURCE	REMARKS
0730 -1300		
0730	Z1	Communications tested and found correct, except by G7. (R3) Sigs. notified.
0911	H7	No 3 Gun out of action Examination of Barrell approx 2.3.hrs
0916	H3	No 4 gun out of action Stripping Breech Instructional all morn.
1035	H7	Barrage passed to H7 on request. Satisfactory Conaluded 1120 hr
1151	H7	No 3 Gun back in action.
1200	AALO	X track TE 4522 Identified as beaufort (no movement) at 12000 ft specail test.
		(Sigd.) T.F Merrell Lieut.
1300-1830		
1300	Z1	Communications tested and found correct.
1320	G7	Tested 4 phones No1 - R3 No 2,3,&4 - R4
1330	H7	No 4 Gun out of action- removing barrel back in action 1520.
1340	G1	Tested 3 phones - R4
1340	G5	Tested 3 phones - R4
1420	AALO	Reported X4 track - TK2118 Course S.E.
1424	AALO	X4 Track identified as a Anson.
1449	AALO	Reported X5 Track Tk3260, TK3050, TK2842 Course S.W.
1505	AALO	Advised 2 interceptors scrambled to F for fox.
1507	Z1	Advised 26 of X5 track. Stood G.L's to at Z6.
1510	AALO	Further plots TK2535 TK2231.
1510	AALO	Advised X6 track UB0503 UF9292 UA8407 Course SW
1515	AALO	Further plots on X5 TK1523 TK1313
1522	AALO	X5 track identified as a Anson on patrol advised 26.
1526	AALO	Reported X7 track UA420 UA4210 UA5719 UA4643.
1526	AALO	The X7 track was suspected to be a continuation of X6 which faded out.
1530	AALO	Further plots on X7 UA5550 UA4635.
1532	Z1	Advised X17 Z5 of X6 & X7 tracks.
1544	AALO	Further plots on X7 UA2575 UA1559 UA1050 TE9848 TE9236.
1550	Z1	Instructed G1,3,5, & 7 to take post.
1553	AALO	Further plots on Z7 track Te7635 TE6520.
1553		G1.3.5. &7 Reported ready for action.
1558	AALO	X7 track identified as a Beaufort - advised Z5 & X17.
1600	Z1	G.L's stood down.
1610	AALO	Advised X8 track UA6518 UA4230 Course N.W.
1618	AALO	Further plots on X8 Track UA3031 UA2437.
1625	Z1	Advised Z5 of X8 track Further plots on X8 track TE9848 TE9058. TE7769.
1630	Z1	Advised X17 of X8 track & advised Z5 of further plot.
1658	AALO	X8 track identified as 1 Martin Mariner from Suva without a movement.
1700	AALO	Advised X6 track identical with X7 Track.
		(Sigd) N.G. Barclay Lieut.
1830-0100		
1830	Z1	Communications tested and found correct.
1900	Z1	Practice barrage passed to all gunsites
1915	Z1	Practice barrage completed.
		Dusk Mannings were reported as follows:- Official Time 1938 Hrs.

H1	2004	No 2 gun	H7	2000	1 & 2 guns
H2	1954	No 2 gun	H8	1942	2 & 4 guns
H3	2019	1 & 2 guns	H9	1958	1 & 4 guns
H4	1957	1 & 4 guns	H10	1948	1 & 4 guns
H5	2001	2 & 3 guns	H26	1947	2 & 3 guns
H6	1949	1 gun			

2002	Z1	G.L's advised of Air co-op from approx 2030 hrs. G.L's to "Stand to" and report at 2045 hrs.
2045		G1,3,4,& 7 Reported "In Action" for Co-op.
2110	L/O	Co-op cancelled owing to weather.
2320	Y2	Lieut Jones phoned recancellation of Group Conference on 4 Jan 44 All H.Q's notified by G.D.O.
2324	Z1	(Sigd.) A.R. Scott Lieut.
0100 -0730		
0100	Z1	Communication tested and found correct.

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Continued

G.D.O'S LOG FROM 0730 3/1/44 to 0730 4/1/44

TIME	SOURCE	REMARKS
0100-0730		(Continued)
		Dawn Manning Reports. Official time 0552 hrs.
		H1 0604 2 gun — H7 0605 1 & 2 guns
		H2 0603 2 gun — H8 0608 2 & 4 guns
		H3 0554 2 & 3 guns — H9 0551 1 & 4 guns
		H4 0621 1 & 4 guns — H10 0552 1 & 4 guns
		H5 0600 2 & 3 guns — H26 0553 2 & 3 guns
		H6 0555 1 gun
0606		H5 Balloon released for wind velocity.
		(Sigd.) T.F. Merrell Lieut.

A.A.L.O'S LOG FROM 0800 3/1/44 to 0800 4/1/44

TIME	SOURCE	REMARKS
0800-1800		
0800		Advised G.D.O & S.C.O of X4 track TK2118 S.E. Identified as Anson.
1500		Advised G.D.O & S. C. O of X 5 track as follows :-
		TK3860 S.W T.K 3050 S.W. T.K2842 S.W. T.K2535 S.W. T.K2231 SW
		T.K2029 S.W T.K1523 S.W T.K1313 S.W T.K0606 S.W T.K0501 S.W
		Intercepted & identified as Anson on Patrol.
1510		Advised G.D.O & S.C.O of X6 track as follows:-
		UB0503 S.W UF9292 S.W UA8407 N.W UA8219 N.W
		UA6527 N.W UA4300 N.E UA4515 N.E UA6525 N.W
		Tracks then faded see X7 track later.
1525		Advised G.D.O & S.C.O of X7 track as follows :-
		As plots approached Sydney X17 was advised -
		UA6526 N.W U.A5719 N.E U.A4210 N.W U.A4229 N.
		UA4643 N.E U.A5550 N. U.A4365 N.W UA.4579 N.
		UA2575 W. U.A1559 S.W U.A1050 S.W U.A0545 S.W
		T.E9848 W. T.E9236 W. T.E8335 S. T.E8236 W.
		T.E7635 W. T.E7232 S.W T.E6530 S.W
		Identified as Beaufort identifal with X6 Track.
1610		Advised G.D.O & S.C.O of X8 track as follows also advised X17 as t:
		approached Sydney area :-
		U.A6518 N.W U.A4230 N.W UA3820 N.W UA3031 N.W
		UA2437 N.W U.A0544 N.W UA0346 N.W TE9848 N.W
		TE9258 N.W T.E9058 N.W TE8860 N.W TE8462 N.W
		TE7769 N.W T.E6575 N.W TE6074 N.W
		Identified as Martin Marauder from Suva.
1705		Advised GDO & SCO of X9 track as follows :-
		T.P8790 N.E Identified as a Vultee Vengeance on way to W'town.
		(Sigd.) E.Elliott Lieut.

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G.D.O.'S LOG FROM 0730 4/1/44 to 0730 5/1/44

TIME	SOURCE	REMARKS
0730-1300		
0730	Z1	Communications tested and found correct.
0840	G3	Reporting out of action until appros. 1300 hrs Advised Y2
0918	H1	No 1 Gun out of action - limbering. Back in action 1114hrs.
0918	H5	No 4 Gun out of action- 3 Hrs - limbering.
0949	G1	Tested phones - R4.
1000	G5	Tested phones - R5.
1030	H9	No 2 gun out of action 1½hrs-limbering back in action 1152 hrs.
1114	H1	No 3 gun out of action 1½hrs -limbering back in action 1145 hrs.
1129	H9	A "B" Ops 283 notified Sigs. maintenance. (Sigd.) N.G.Barclay Lieut.
1300-1830		
1300	Z1	Communications tested and found correct.
1407	Z1	Barrage passed to H.1 Completed at 1430.
1409	H9	Reported No.2 gun out of action 1Hr.
1420	H9	Requested line Barrage for 1 hr. Completed 1459hrs.
1445	H9	Reported No. 2 gun in action. No 1 gun out of action approx. 1 hr.(in action 1456)
1520	H2	Requested Barrage passed. completed 1603.
1600	H5	No. 4 gun back in action.
1648	H1	Requested an early manning at 1915 hrs owing to training film being shown on site from 1930hrs.
1700	LO	Adv. of unidentified plot X4 TK8510 course E speed 140 M.P.H.
1716	LO	UF0541 0547 2555 Course N.E.
1724	LO	Track X4 lost.
1747	LO	Unidentified track X6 TE9110, 8513, 7813 Course W. speed 120. Adv. 2 P. 40's scrambled.
1754	Z1	Ordered Guns & GL's "Take Post".
1755		Gunsites G.L's reported "Ready for action".
1755	LO	Adv. further X track X7. UF3439 & X6 TE6513.
1757	LO	X7. UF3249 Course N.W. H-8000ft 120 M.P.H X6 TE6511 Course W.
1800	Z1	Advise X17 of unidentified tracks, plots were not required.
1801	LO	X6 TE5010 Course W. H-7000ft.
1802	LO	X7. UF2159 Course N.W.
1803	LO	X7. UF1762 Course N.W.
1804	LO	X6 TE4314 Course W.
1804	GDO	Advise Y2. that guns & G.L's "standing to".
1806	LO	X7 UF1168 Course N.W.
1814	LO	X7 UF0970 Course N.W.
1815	LO	X7 UF0574 Course N.W.
1818	LO	X7 TK9977 Course N.W. H12000ft 100 M.P.H.
1819	LO	Advised X6 track identified as 1 Anson Serial No 322 TK(X7) 9483 Coursed N.W.
1823	LO	X7 TK9085 Course N.W. 110 M.P.H.
1824	LO	X7 TK8590 Course N.W.
1826	LO	X7 TK8095 Course N.W. H12000ft 110 M.P.H.
1830	LO	X7 TK8197 TK8004 Course N.
1831	LO	X7 TK7809 90M.P.H.
1834	LO	X7 TK7583 Course N.W.
1835	LO	X7 TE7215 H12000ft 80M.P.H. Course N.W.
1836	LO	X7 TE6617 " "
1838	LO	X7 TE6219 Course N.W H5000ft.
1841	LO	X7 TE5819 Course W.
1842	LO	X7 TE5522 " N.W.
1843	LO	X7 TE5325 " " "
1844	LO	X7 TE4529
1847	LO	X6 identified as Anson without movement.
1848	G.D.O	Advised Y2 of identified of X7 track and received permission to order "Operations Cease Ring Down"
1850	Z1	Advised gunsites & G.L's of ident. of track X7 ordered "Operations cease ring down" (Sigd.) A.R.Scott Lieut.

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G.D.O.'S LOG FROM 0730 4/1/44 to 0730 5/1/44

TIME	SOURCE	REMARKS
0730-1300		
0730	Z1	Communications tested and found correct.
0840	G3	Reporting out of action until appros. 1300 hrs Advised Y2
0918	H1	No 1 Gun out of action - limbering. Back in action 1114hrs.
0918	H5	No 4 Gun out of action- 3 Hrs - limbering.
0949	G1	Tested phones - R4.
1000	G5	Tested phones - R5.
1030	H9	No 2 gun out of action 1½hrs-limbering back in action 1152 hrs.
1114	H1	No 3 gun out of action 1½hrs -limbering back in action 1145 hrs.
1129	H9	A "B" Ops -R3 notified Sigs. maintenance. (Sigd.) N.G.Barclay Lieut.
1300-1830		
1300	Z1	Communications tested and found correct.
1407	Z1	Barrage passed to N.1 Completed at 1430.
1409	H9	Reported No.2 gun out of action 1Hr.
1420	H9	Requested line Barrage for 1 hr. Completed 1459hrs.
1445	H9	Reported No. 2 gun in action. No 1 gun out of action approx. 1 hr.(in action 1456)
1520	H2	Requested Barrage passed. completed 1603.
1600	H5	No. 4 gun back in action.
1648	H1	Requested an early manning at 1915 hrs owing to training film being shown on site from 1930hrs.
1700	LO	Adv. of unidentified plot X4 TK8510 course E speed 140 M.P.H.
1716	LO	UF0541 0547 2555 Course N.E.
1724	LO	Track X4 lost.
1747	LO	Unidentified track X6 TE9110, 8513, 7813 Course W. speed 120. Adv. 2 P. 40's scrambled.
1754	Z1	Ordered Guns & GL's "Take Post".
1755		Gunsites G.L's reported "Ready for action".
1755	LO	Adv. further X track X7. UF3439 & X6 TE6513.
1757	LO	X7. UF3249 Course N.W. H-8000ft 120 M.P.H X6 TE6511 Course W.
1800	Z1	Advise X17 of unidentified tracks, plots were not required.
1801	LO	X6 TE5010 Course W. H-7000ft.
1802	LO	X7. UF2159 Course N.W.
1803	LO	X7. UF1762 Course N.W.
1804	LO	X6 TE4314 Course W.
1804	GDO	Advise Y2. that guns & G.L's "standing to".
1806	LO	X7 UF1168 Course N.W.
1814	LO	X7 UF0970 Course N.W.
1815	LO	X7 UF0574 Course N.W.
1818	LO	X7 TK9977 Course N.W. H12000ft 100 M.P.H.
1819	LO	Advised X6 track identified as 1 Anson Serial No 322 TK(X7) 9483 Coursed N.W.
1823	LO	X7 TK9085 Course N.W. 110 M.P.H.
1824	LO	X7 TK8590 Course N.W.
1826	LO	X7 TK8095 Course N.W. H12000ft 110 M.P.H.
1830	LO	X7 TK8197 TK8004 Course N.
1831	LO	X7 TK7809 90M.P.H.
1834	LO	X7 TK7583 Course N.W.
1835	LO	X7 TE7216 H12000ft 80M.P.H. Course N.W.
1836	LO	X7 TE6617 " "
1838	LO	X7 TE6219 Course N.W H5000ft.
1841	LO	X7 TE5819 Course W.
1842	LO	X7 TE5522 " N.W.
1843	LO	X7 TE5325 " " "
1844	LO	X7 TE4529
1847	LO	X7 identified as Anson without movement.
1848	G.D.O	Advised Y2 of identified of X7 track and received permission to order "Operations Cease Ring Down"
1850	Z1	Advised gunsites & G.L's of ident. of track X7 ordered "Operations cease ring down" (Sigd.) A.R.Scott Lieut.

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G.D.O. LOG 0730Hrs 5/1/44 to 0730Hrs 6/1/44

TIME ORIGIN REMARKS

0730-1300Hrs.

0730 Z1 Communications testedc and found to be in order, except for G3 on XI "A" Ops.
0909 H3 No 1 gun out of action- Stripping Breech.
0935 H6 No 4 gun out of action, ~~examining~~ removing barrel jacket for inspection. Back in action 1129Hrs.
0935 H10 No 3 gun out of action- Limbering approx 1 hr.
0956 H3 No 1 gun back in action. No 2 out of action- stripping Breech. Back in action 1046Hrs.
1005 G3 Back in order on "A" Ops.
1025 H10 No 3 gun back in action.
1109 H6 No 3 gun out of action- limbering.
1145 H5 No 2 gun out of action- limbering.

SGD. A.R.SCOTT Lieut.

1300-1830Hrs.

1300 Z1 Communications testedc and found to be correct except G3 on both lines- Adv Mechanic.
1348 H5 No 2 gun back in action.
1400 H9 No 3 gun out of action- ~~examining~~ repacking stripping box.
1423 H3 No 3 gun out of action for approx 1½hrs- Limbering.
1431 H6 No 1 gun out of action until 1600Hrs-Maintenance.
1450 H3 Barrage practice passed to H3- Completed 1600Hrs.
1515 H3 No 3 gun back in action, No 4 gun out for limbering.
1533 H9 No 3 gun back in action.
1534 H6 No 3 gun back in action.
1535 H7 No 1 gun out of action for approx 3 daysfor cementing of pit, Advised Y2.
1540 H7 Predictor battery being changed- Back in action 1608Hrs.
1628 H8 No 1 gun back in action.
1820 Z6 Communications out of order- Signals advised.

SGD. J.S.HARRICKS Lieut.

1830-0100Hrs.

1830 Z1 Communications tested and found to be in order except Z6 and G3 the latter being R2.
1842 H26 Given permission to stand down from plotting to attend "Visual Training Film".
1851 Z6 Communications back in order.
Dusk manning was reported as follows:- Official time 1939Hrs.

1950	H1	1 Guns.	1957	H2	2 Guns.	2002	H3	2 Guns.
2015	H4	2 "	1956	H5	2 "	1951	H6	1 "
2007	H7	2 "	1940	H8	2 "	1951	H9	2 "
1952	H10	2 "	1953	H26	2 "			

1951 H6 NO 3 gun out of action till 0900Hrs work by Artificers.
2030 L/O S/L Co-Op would not be taking place owing to cloud bank. H4,5 adv.
2045 H7 Requested barrage practice- Satisfactory.
2312 H10 Reported 6 bursts in Sky on Brg 30-60° about 8 miles to sea. Advised L/O. A.O.I.C. informed and it was presumed to be lightnin Not seen by H9 or S/L.

SGD. T.F.MERRELL Lieut.

0100-0730Hrs.

0100 Z1 Communications tested and found to be in order except G3 out of action on A & B Ops.
Dawn manning reported as follows- Official time 0550Hrs.

H1	0608	1 Guns.	H2	0604	2 Guns.	H3	0600	2 Guns.
H4	0550	2 "	H5	0559	2 "	H6	0606	1 "
H7	0622	2 "	H8	0559	2 "	H9	0600	2 "
H10	0607	2 "	H26	0601	2 "			

0604 H5 Balloon released for wind Velocity.

SGD. A.R.SCOTT Lieut.

E E E E

A.A.L.O. LOG 0800 5/1/44 to 0800 6/1/44

0800-1800Hrs.

NIL REPORT

SGD. R.DICKISON Lieut.

1800-0800Hrs.

2010 SCO Advised C1 exposing for manning drill 2100-2200Hrs. Adv Controller.
2047 SCO C3 exposing for manning drill 2115-2200Hrs. Advised Controller.
0504 GDO Advised H5 released meteor balloon.

SGD. E. ELLIOTT Lieut.

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G.D.O. LOG 0730Hrs 6/1/44 to 0730Hrs 7/1/44

TIME ORIGIN REMARKS

0730-1300Hrs.

0730 Z1 Communications tested and found to be in order, except for G3 on Bothlines, out of order.
0819 G7 Phones R5.
0858 H6 No 3 gun in action, No 2 gun out of action for approx 12 Hrs, for lever inspection.
0905 H6 No 4 gun out of action for limbering approx 1½hrs.
0919 H8 No 2 gun out of action for instructional purposes until approx 1200 Hrs.
0926 H3 No 1 gun out of action for approx ½Hr- Stripping interlocking gear.
0931 H4 No 1 gun out of action for approx 2hrs-Stripping breech.
0944 G1 Phones R5.
0958 G5 " "
1037 H10 No 1 gun out of action for instruction- Approx 1 Hr.
1040 H9 No 4 gun out of action for instruction- Approx 2 hrs.
1044 H3 No 1 gun back in action
1045 H9 No 2 gun out of action for insturction until 1200 hrs.
1048 Z1 Barrage passed to H3, H5, Completed 1145 hrs. Practice successful.
1055 H3 No 3 gun out of action. Stripping interlocking gear. Approx ½hrs
1057 H6 No 4 gun back in action. No 1 gun et out of action approx 2 hrs for for inspection of lever.
1124 H3 No 3 gun back in action. No 4 gun out of action stripping of inter gear.
1204 H3 No 4 gun back in action
1204 H1 No 4 gun out of action for maintenance approx 2 hrs.
1210 H8 No 2 gun back in action
1212 H6 No 2 gun back in action

(Sigd) J.S. Harricks. Lieut

1300 - 1830

1300 Z1 Communications tested and found correct. G3 Back in action both lin
1347 H1 No 4 gun back in action
1355 H9 No 2 No 4 guns back in action.
1400 Z1 Practice barrage passed to N1. Satisfactory.
1520 H8 No 2 gun out of action approx 1 hr. Lack of personnel.
1604 H6 No 1 gun back in action
1650 H8 No 2 gun back in action
1705 S.C.O. advised S/L Co-op for C3 Bty to-night between 2045- 2145 hrs Course Bankstown - Pt. Hacking.
1815 H10 No 1 gun back in action.

(Sigd) T.F. Merrell Lieut

1830 - 0100

1830 Z1 Communications tested and found correct
1815 H10 No 1 gun back in action
1850 Z1 Practice Barrage passed to all gunsites except H8 (excused ef for monthly dance) All sites reported successful practice. Complet 1920 hrs.

Dusk Manning reported as follows.

H1	1959	1 gun	H7	2026	2-3 guns
H2	1944	1-3 guns	H8	1958	2-4 guns
H3	2007	2-3 guns	H9	1948	1-4 guns
H4	1950	1-2 guns	H10	1950	1-4 guns
H5	1951	2-3 guns	H26	1953	2-3 guns
H6	1949	4 gun			

Official time 1939 hrs:-

(Sigd) N.G. Barclay. Lieut

0100 - 0730

0100 Z1 Communications tested and found correct

Dawn Manning reported as follows

H1	0610	1 gun	H7	0606	2-3 guns
H2	0559	1-3 guns	H8	0647	1-4 guns
H3	0653	2-3 guns	H9	0645	1-4 guns
H4	0624	1-4 guns	H10	0657	1-4 guns
H5	0633	2-3 guns	H26	0647	2-3 guns
H6	0605	4 gun			

Official time 0630 hrs:-

0628 H5 Balloon released for wind speed

(Sigd) J.S. Harricks Lieut

A.A.L.O. LOG 0830 - 0830 6/1/44 - 7/1/44

0830 - 1800

1717 S.C.O. S.C.O. advised that C3 would be doing Manning Drill from 2045 - 2145 hrs

(Sigd) B. Watters Lieut

1800 - 0830

0630 G.D.O.A. advised Balloon released from H5 for wind speed.

(Sigd) S.I. Chatfield Lieu

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G.D.O'S LOG 0730 7/1/44 to 0730 8/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
1300	Z1	Communications tested and found correct.
0910	Z1	Btys Commanders 14th and 15th Btys advised of Co-op using G1 and G5 Co-op plane took off at 0955 hrs and landed at 1100 hrs. At no time after passing over H10 was plane sighted or picked up by S/L's or G/L8s. No data passed to G.O.R..
1240	L.O.	X2 track UA2518 course N.W. UA 0727 Course N.W. TE9029 Course W. TE8538 CourseW. TE4225 course W. TE3824 courseSW. TE2924 S.W.
1256	Z1	G/L's "Stood to"
		(Sigd) T.F. Merrell Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct.
1300		G/L's reported "Standing to" - G1, G5, G7.
1305	G3	Advised "Standing to"
1310	L.O.	X2 track identified as 1 Ventura from Camden - no movement.
1315	Z1	G/L's "Stood down."
1400	Z1	Stood G/L's to for coop co-op on 1 P40 flying at approx 15,000 ft. over Sydney area.
1406	H9	Light switch out of action. Back in action 1600 hrs.
1420	G3	Reported out of action - Trouble with condenser. Back in action 1716 hrs.
1445	H3	No 4 gun out of action approx 2 hrs. Instructional purposes.
1445	G7	Reported out of action - valve blown. Back in action 1520 hrs.
1520	Z1	G/L's "Stood down" Plots were passed through to S.O.R. and although G1 and G5 between them were able to hold the target, the heights were so erratic as to be of no use. G1 complained of trouble with A.V.C. which affected the angle of sight reception. G/L's collectively, regularly report temporary breakdowns when needed for co-op or tracking unidentified aircraft.
		(Sigd) N.G. Barclay. Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct.
1900	Z1	Barrage practice to gunsites. Runs satisfactory, communications R5. Completed 1930 hrs.

Dusk Manning reported as follows. Official time 1939 hrs:-

H1	2000	2 gun	H7	1950	3/4 guns
H2	1952	1-2 guns	H8	1950	3-4 guns
H3	1945	2-3 guns	H9	2000	1-4 guns
H4	1945	1-4 guns	H10	1952	1-2 guns
H5	1952	2-3 guns	H26	1951	2-3 guns
H6	1944	1 gun			

(Sigd) A.R. Scott. Lieut

0100 - 0730		
0100	Z1	Communications tested and found correct.

Dawn Manning reported as follows/ Official time 0630 hrs.

H1	0648	2 gun	H7	1650	2-4 guns
H2	0637	1-2 guns	H8	0647	2-4 guns
H3	0651	2-3 guns	H9	0645	1-4 guns
H4	0642	1-4 guns	H10	0703	1-4 guns
H5	0643	2-3 guns	H26	0642	2-3 guns
H6	0638	1 gun			

0643	H5	Balloon released for wind velocity.
		(Sigd) T.F. Merrell Lieut

A.A.L.O LOG 0800 7/1/44 to 0800 8/1/44

0800 - 1800		
1238		Advised G.D.O. S.C.O. of X2 track as following. X17 also advised. UA2518 N.W. UA0727 N.W. TE9029 W. TE8538 W. Te4225 W. TE3824 S.W. TE2924 S.W. TE2718 S.W.
1310		Aircraft identified as Ventura from Camden.
		(Sigd) E. Elliott Lieut
1800 - 0800		
		Nil Report
		(Sigd) R. Dickison. Lieut.

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G.D.O. LOG 0730Hrs 8/1/44 to 0730Hrs 9/1/44

TIME ORIGIN REMARKS

0730-1300Hrs.

0730 Z1 Communications tested and found to be in order.
0802 H8 Reported explosions from the East. Checked with X17 and Gun Sites confirmed as blasting.
1009 G1 Tested phones, Communications R5.
1031 H5 No 3 gun out of action- Limbering.
1030 Z1 Checked with Sth Head F.D.C. re range for A.A.Shoot at H10.
1100 X14 Reported range clear- Advised H10.
1118 H1,8,9, Reported Gun fire from Nth Head, Adv of A.A.Shoot.

SGD. N.G.BARCLAY Lieut.

1300-1830Hrs.

1310 Z1 Communications tested and found correct, except for G7 on Ops "A" Signals advised.
1309 H5 Reported No 3 gun back in action. Manning 2 and 3 Guns.
1514 H3 Reported No 4 gun out of action-stripping gear housing, Approx 3 Hrs . Back in action 1828Hrs.
1800 Sigs G7 back in order on Ops "A".

Sgd. A.R.SCOTT Lieut.

1830-0100Hrs

1830 Z1 Communications tested and found to be in order.
Gun sites reported Dusk manning as follows:- Official time 1939Hrs

H1	1953	1	Guns.	H2	2007	2	Guns.	H3	1959	2 Guns.
H4	2011	2	"	H5	1949	2	"	H6	1947	1 "
H7	1945	2	"	H8	1952	2	"	H9	1946	2 "
H10	1946	2	"	H26	2010	2	"			

SGD. J.S.HARRICKS Lieut.

0100-0730Hrs.

0100 Z1 Communications tested and found to be in order.
Dawn manning reported as follows:- Official time 0700Hrs.

H1	0701	1	Guns.	H2	0703	3	Guns.	H3	0702	2 Guns.
H4	0659	2	"	H5	0700	2	"	H6	0706	1 "
H7	0704	2	"	H8	0659	2	"	H9	0701	2 "
H10	0700	2	"	H26	0710	2	"			

0649 H5 Meteor Balloon Released.

SGD. N.G.BARCLAY Lieut.

A.A.L.O. LOG 0800Hrs 8/1/44 to 0800Hrs 9/1/44

0800-1800Hrs.

NIL REPORT

SGD. S.I.CHATFIELD Lieut.

1800-0800Hrs

1945 SCO Advised C3 exposing for manning drill between 2030-2130Hrs. Advised Controller.

SGD. B.A.WATTERS Lieut.

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G.D.O'S LOG 0730 9/1/44 to 0730 10/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0955	H9	Requested practice barrage, passed and completed 1016 hrs. Practice satisfactory.
1014	H8	Requested practice barrage. Commenced at 1100 hrs completed 1200 hrs
		(Sigd) A.E. Scott Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct.
1415	H9	Barrage practice commenced. Completed 1450 hrs. resumed 1505 to 1603 hrs.
1445	H8	Barrage practice passed. Completed 1550 hrs.
1530	H1	Barrage practice passed. Completed 1600 hrs.
		(Sigd) J.S. Harricks Lieut.
1830 - 0100		
1830	Z1	Communications tested and found correct.
		Dusk Manning reported as follows. Official time 1939 hrs.
		H1 1956 4 gun — H7 2002 2-3 guns
		H2 1954 1-3 guns — H8 1955 2-4 guns
		H3 2006 2-3 guns — H9 1950 1-4 guns
		H4 1958 1-4 guns — H10 1948 1-4 guns
		H5 1959 2-3 guns — H26 1947 2-3 guns
		H6 1940 3 gun
		(Sigd) T.F. Merrell Lieut
0100 - 0730		
0100	Z1	Communications tested and founde correct.
0640	H5	Reported wind velocity balloon released. Advised L.O.
		Dawn Manning reported as follows. Official time 0630 hrs:-
		H1 0645 4 gun — H7 0653 2-3 guns
		H2 0659 1-3 guns — H8 0715 2-4 guns
		H3 0710 2-3 guns — H9 0710 1-4 guns
		H4 0644 1-4 guns — H10 0707 1-4 guns
		H5 0645 2-3 guns — H26 0653 2-3 guns
		H6 0654 3 gun
0715	L.O. X1	TE 7576 course N.W.
		(Sigd) A.R. Scott. Lieut

A.A.L.O. LOG 0800 - 9/1/44 to 0800 10/1/44

TIME	SOURCE	REMARKS
0800 - 1800		
		Nil Report
		(Sigd) R. Dickison Lieut.
1800 - 0800		
0645	G.D.O.	advised wind velocity balloon released from H5 . Advised Controller.
0715	X1	TE7576 course N.W.
		(Sigd) E. Elliott Lieut

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G.D.O'S LOG 0730 10/1/44 to 0730 11/1/44

TIME	SOURCE	REMARKS

0730 - 1300

0730 Z1 Communicatiams tested and found correct.
0820 G7 Phones R5
0912 G5 Phones R5
0949 H3 No 1 gun out of action for approx 1½ hrs. Stripping breech
1004 G1 Phones R5
1059 H10 No 1 gun out of action approx 3½ hrs. Limbering
1143 H3 No 1 gun back in action

(Sigd) J.S. Harricks Lieut

1300 - 1830

1300 Z1 Communications tested and found correct
1414 H3 No 1 gun out of action 1 hour. Cleaning Traversing gear.
1415 Z1 Air Co-op on 1 Sikorsky. G5 requested permission to Stabd down from co-op owing to S/L School visiting Site. G3 out of action owing to trouble in I.F. Stages. G1 out of action for short period owing to communications being cut by mower. Wires repairdd by artificers and set was back in action within a few minutes. Sigs advised and adjusted break in lines. Y2 advised G3 out of action. G7 passed through plots on Co-op plane but plots were very erratic owing to interference. Artificers tra ed this down to trouble with Fan Motor which interferred with tubes. Artificers adjusted same and reported. Stations H2,H3,H7,H8,H9,H26 took plotting. Remainder of stations requested permission to stand down. Co-op finished at 1545 hrs
1550 Z1 Passed through plotting practice runs to H8. Communications and plotting satisfactory
1454 H10 No 1 gun back in action
1551 H3 No 1 gun back in action
1835 G3 G3 reported back in action . Advised Y2.

(Sigd) T.F. Merrell Lieut

1830 - 0100

1830 Z1 Communications tested and found correct.
1855 Z1 Practice plotting passed to Gunsites. Completed 1925 hrs. All sites reported a successful practice with communications R5.
Dusk Manning reported as follows. Official time 1009 hrs:-

H1	1957	2 gun	H7	2003	2-3 guns
H2	2003	1-3 guns	H8	1958	2-4 guns
H3	1959	2-3 guns	H9	2003	1-4 guns
H4	2009	1-4 guns	H10	1956	1-4 guns
H5	1959	2-3 guns	H26	1955	2-3 guns
H6	1957	4 gun			

(Sigd) N.G. Barclay Lieut

0100 - 0730

0100 Z1 Communications tested and found correct.
0638 H5 Balloon released for wind velocity.
Dawn Manning reported as follows. Official time 0630 hrs.

H1	0644	2 gun	H7	0658	2-3 guns
H2	0648	1-3 guns	H8	0653	2-4 guns
H3	0707	2-3 guns	H9	0700	1-4 guns
H4	0710	1-4 guns	H10	0658	1-4 guns
H5	0700	2-3 guns	H26	0644	2-3 guns
H6	0643	4 guns			

(Sigd) J.S. Harricks Lieut

A.A.L.O.. LOG 0800 10/1/44 to 080011/1/44

0800 - 1800

NIL REPORT

(Sigd) B. Watters Lieut

1800 - 0800

NIL REPORT

(Sigd) S.I. Chatfield Lieut

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G.D.O'S LOG 0730 11/1/44 to 0730 12/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0923	H3	Reported No 2 gun out of action approx 1½ hrs. Stripping breech.
0944	H10	Reported No 1 gun out of action approx 1½ hrs. Instructional purposes.
1055	Z1	Barrage practice passed to H8,H9,H10. Practice satisfactory Communications R5. Completed 1155 hrs.
1140	H3	Reported No 3 gun back in action.
1224	H10	Reported No 1 gun back in action.
		(Sigd) T.F. Merrell Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct for H9 out of action "B" ops H8 R3 on "B"B ops. Signals advised.
1318	G7	Tested 3 phones Communications R4
1332	G1	Tested 3 phones Communications R4
1353	H10	No 4 gun out of action 2 hrs. Limbering . Back in action 1600 h
1405	H9	"B" ops phone back in action
1420	H3	No 3 gun out of action. Instructional purposes. Back in action 1753 hrs
1400	Z1	Practice barrage passed to N1 and H9 at their request. Completed 1500 hrs
1635	H3	Light switch out of action. Mechanic advised.
1635	H8	"A" ops and "B"B ops out of action. Signals attending. "A" ops back in action 1650 hrs; "B" ops back in action 1721 hrs.
		(Sigd) N.G. Barclay Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct except H3 "A" ops line out of action . Signals advised.
1900	Z1	Practice Barrage passed to all sites and completed at 1927 hrs.
1929	H3	Back in action "A" ops line.
1940	H3	Requested more Barrage practice,passed and completed 2005 hrs.

Dusk Manning reported as follows. Official time 1940 hrs :-

H1	1949	2 gun	H7	1950	2-3-4- guns
H2	2002	1-3 guns	H8	1957	2-4 guns
H3	2006	2-3 guns	H9	1946	1-4 guns
H4	2015	1-2 guns	H10	1948	1-4 guns
H5	2000	2-3 guns	H26	1911	2-3 guns
H6	1958	1 gun			

(Sigd) A.R. Scott Lieut

0100 - 0730		
0100	Z1	Communications tested and found correct
0646	H5	Balloon for wind velocity not released through lack of oxygen.
0650	H26	Electrical Transmission out of action. No fuzes for Converter. Advised Y2

Dawn Manning reported as follows. Official time 0630 hrs :-

H1	0652	2 guns	H7	0705	2-3-4 guns
H2	0653	1-3 guns	H8	0750	2-4 guns
H3	0708	2-3 guns	H9	0705	1-4 guns
H4	0715	1-2 guns	H10	0706	1-4 guns
H5	0655	2-3 guns	H26	0650	stood to, but did not check dials
H6	0706	1-2 guns			

(Sigd) T.F. Merrell Lieut

A.A.L.O. LOG 0800 hrs 11/1/44 to 0800 12/1/44

0800 - 1800

Nil Report (Sigd) E. Elliott Lieut

1800 - 0800

2199 S.C.O. Advised that C3 would be doing Manning Drill between 2130 hrs and 2200 hrs. Advised Controller

(Sigd) R. Dickison Lieut

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G.D.O'S LOG 0730 12/1/44 to 0730 13/1/44

TIME	SOURCE	REMARKS
0730 - 1800		
0730	Z1	Communications tested and found correct.
0808	H5	Meteorological balloon released. Advised L.O.
0905	H9	Practice plotting passed as requested. Completed 1010 hrs.
0910	H9	No 1 gun out of action. Limbering .Back in action 1106 hrs.
0931	H4	No 1 gun out of action
0939	H6	Manning No 3 - 4 guns
1000	H8	No 1 gun out of action. Instruction all day.
1055	H26	Converter back in action. Advised Y2.
1106	H9	No 4 gun out of action
1115	H9	Practice plotting passed as requested. Completed 1200 hrs.
1230	L.O.	X24 track reported TE2004 course North.
1231	Z1	Stood GL's to.
1235	L.O.	X24 track identified 1 Lodestar without a movement. GL's stood down.
		(Sigd) N.G. Barclay Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct
1340	H9	Advised No 4 gun out of action. Back in action 1417 hrs.
1345	H9	Practice Barrage passed at their request.Completed 1425 hrs. Successful. Communications R5.
1450	G1	Tested phones - R2 Sigs advised.
1524	H9	Barrage practice passed at their request. Completed 1606 hours.
1625	H8	Advised No 1 gun back in action.
		(Sigd) W.L. Barns Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct
1845	Z1	Barrage practice passed to gunsites. Practice successful and Communications R5 except last run to H9,R4 . Completed 1943 hrs. Dusk Manning reported as follows. Official time 1940 hrs :-
		1958 H1 3 gun — 2007 H7 2-3-4 guns
		1959 H2 1-3 guns — 2050 H8 2-4 guns
		1952 H3 2-3 guns — 1946 H9 1-4 guns
		1955 H5 1-2 guns — 1953 H10 1-4 guns
		1952 H6 3-4 guns — 1946 H26 2-3 guns
		1959 H4 1-4 guns
1959	H4	No 1 gun reported back in action
2010	G1	Phone to RX - R1. Signals advised.
		(Sigd) J.S. Harricks Lieut
0100 - 0730		
0100	Z1	Communications tested and found correct
		Dawn Manning reported as follows. Official time 0700 hrs :-
		0700 H1 3 gun — 0706 H7? 2-3-4guns
		0701 H2 2-4 guns — 0702 H8 2-4 guns
		0707 H3 2-3 guns — 0659 H9 1-4 guns
		0658 H4 1-4 guns — 0704 H10 1-4 guns
		0709 H5 1-2 guns — 0700 H26 2-3 guns
		0702 H6 3-4 guns
0636	H5	Meteorological balloon released.
		(Sigd) N.G. Barclay Lieut

A.A.L.O. LOG 0800 - 12/1/44 to 0800 13/1/44

0800 - 1800		
0807		X track in MW1524. Course West. Identified as 1 Catalina. Advised G.D.O.
1229		X24 track TE3002 course North. Advised G.D.O. Identified as 1 Lodestar. Advised G.D.O.
		(Sigd) S.I. Chatfield Lieut
1800 - 0800		
1940		S.C.O. advised C3 Bty carryingnout Manning Drill between 2030 - 2130 hrs Advised Controller.
2011		SCO advised 62 Bty H.Q. would be exposing 1 beam between 2000 & 2200 hrs at TE1924. Advised Controller.
		(Sigd) B. Watters Lieut.

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G.D.O'S LOGS 0730 13/1/44 to 0730 14/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and ound correct
0915	H8	Reported No 4 gun out of action approx 3 hrs. for instructional purposes
0917	H6	Reported manning 1-2 guns
1130		Signals advised G1 out of action "A" and "B" ops. Mechanics and Y2 advised.
1210	G7	Advised out of action on "A" ops. Signals advised.
		(Sigd) A.R. Scott Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct
1300	H6	No3 gun out of action approx 3 hours.
1315	G1	"A" and "B" ops lines reported out of action
1316	G7	"A" opsline reported back in action
1400	Z1	Barrage practice sent to N1. Completed 1420 hours.
1419	H8	Barrage practice requested. Practice commenced 1430 hrs. Completed 1507 hours.
1440	G1	Phone R2 on both "A" and "B" ops. Signals advised.
1458	Z1	GL's G3,G5,G7 advised of interception.
1505	G7	Ready for action
1506	G5	Ready for action
1518	G3	Ready for action
		1 Beaufort for Fighter Interception took off at 1347 hrs. Flying to sea 75 miles. One plot UA3010 was passed from Fighter Sector but subsequently found to be another aircraft. An indication was received by G5 at approx 22,000 yds and at 1640 hrs. both G5 and G7 commenced plotting the target over the harbour. The target was lost over Bankstown going west, south, west. Plane landed 1558 hours. G1 could not take part owing to communications being R1. G3, communications for A/S at RX were R1. Both G5 and G7 plotted target well and heights were consistant.
1600	H6	No 3 gun back in action
1812	L.O.	Advised X1 track
1815	Z1	GL's ordered to take post.
1816	Z1	A.A.D.C. advised of X track.
1812	L.O.	MV4070, 1813 hrs. MV3568 1814 hrs. MV3059 1817 hrs. 2037. Course S.W. Speed 210 m.p.h.
1817	L.O.	MV1532 course S.W. MV1022 speed 250 m.p.h.
1819	L.O.	2 Kittyhawks scrambled on interception
1820	L.O.	MV0517
1823		G1,G3,G5,G7. Ready for action.
1823	L.O.	MV0016
1824	L.O.	LE9506 TE8698
1828	L.O.	TE7590 TE6186 TE2679 speed 220 m.p.h.
1831	Z1	Site telephonists ordered to "Stnad By"
1838	L.O.	TE3856 TE3548
1839	Z1	GL's ordered to "stand down" aircraft identified as Ventura Advised by L.O.
1841	Z1	Site telephonists ordered to "stand down"
1842	Z1	Z5 Retei notified of identifiaction of target.
1842	G3	Communications R5
1844	G7	Communications R5
		(Sigd) J.S. Harricks Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct
1910	Z1	Practice Barrage passed to H1,H2,H3,H4,H5,H6,H7,H8,H10. Practice satisfactory and communications R5. H9 and H26 received permission to stand down from plotting.

Dusk Manning reported a s follows. Official time 1940 hrs :-

H1	2004	4 gun	H7	2002	2-3-4- guns
H2	1951	1-3 guns	H8	1955	2-4 guns
H3	2005	2-3 guns	H9	1946	1-4 guns
H4	1956	2-4 guns	H10	1954	2-4 guns
H5	2006	1-2 guns	H26	2003	2-3 guns
H6	2001	1-2 guns			

(Sigd) T.F. Merrell Lieut

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G.D.O'S LOG 0730 13/1/44 to 0730 14/1/44

TIME	SOURCE	REMARKS
0100 - 0739		
0100	Z1	Communications tested and found correct.
		Dawn Manning reported as follows. Official time 0630 hrs :-
		H1 0724 4 gun — H7 0715 2-3-4 guns
		H2 0706 1-3 guns — H8 0645 2-4 guns
		H3 0658 2-3 guns — H9 0658 1-4 guns
		H4 0700 1-2 guns — H10 0655 2-4 guns
		H5 0700 1-2 guns — H26 0728 2-3 guns
		H6 0756 1-2 guns
0705	H5	Balloon released for wind velocity and bearing.
		(Sigd) A.R. Scott Lieut

A.A.D.O. LOG 0800 13/1/44 to 0800 14/1/44

0800 - 1800

Nil Report

(Sigd) R. Dickison Lieut

1800 - 0800

1811 Advised G.D.O. S.C.O. and X17 of X1 track as follows. MV9040 course S.W. MV3568 and so on as per G.D.O's log.

1839 X1 track identified as Ventura from New Caladonia. Advised G.D.O. S.C. and X1Ø.

1905 S.C.O. advised S14 exposing from approx 2115 - 2130 hours. And S4 exposing from 2000 - 2200 hours. Advised Controller.

1958 S.C.O. advised C3 exposing from 2030 to 2145 hours. Advised Controller.

2230 G.D.O. Reported 4 flares dropped from airdraft in Z6 area. Advised Controller.

0705 G.D.O. advised balloon released from H5.

(Sigd) E. Elliott. Lieut.

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G.D.O'S LOG 0730 14/1/44 to 0730 15/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct
0910	H9	No 3 gun out of action approx 3 hours. Overhauling buffer.
0912	G5	Phones R5
0926	H8	No 3 gun out of action approx 2 hours. Limbering.
0940	H5	No 1 gun out of action approx 2 hours. Maintenance.
1050	H7	Heavy explosion reported Bg 10 deg. X17 advised but cause not stated or ascertained.
1100	G1	Phones R5
1117	G3	2 Phones R4 third phone H2. Signals advised.
1120	H9	Heavy gunfire Bg 240 deg. X17 advised but no information available
1123	G7	Phones R5
1131	Z1	Plotting practice sent to H9. Completed 1200 hours.
1133	H4	No 1 gun out of action approx. 1 hour.- for stripping mechanism. Back in action 1158 hours.
1136	G5	Phones R5
1142	H8	No 3 gun out of action for instructional purposes until 1630 hours.
1210	H9	No 1 gun back in action.
		(Sigd) J.S. Harricks Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct except H3 light switch. Signals advised.
1344	L.O.	Advised X1 track TE8065
1345	Z1	X17 Y2 Z6 advised of X track
1346	Z1	GL's ordered to take post
1346	L.O.	TE8051 (1348) TE6550 (1349 hrs) TE6545 Te6272 TE5542
1349	G1	Ready for action G3 - 1347 hrs. G5 - 1350 G7 - 1351 hours.
1350	L.O.	TE6538 TE6331 TE6225 (1354 hours) TE6517
1355	L.O.	2 Kittyhawks on interception earlier, advised of unidentified track and made interception same.
1403	Z1	Gunsites stood to.
1405	Z1	Advised Y2, X17, Guns stood to.
1410	L.O.	TE3790 (1410 hrs) TE2790 (1411 hrs) TE2900 (1413 hrs) TE3200 (1414 hrs) TE4005 , TE4508, (1417 hrs) TE4813
1421	L.O.	Advised unidentified track as 1 Sikorsky.
1426	Z1	Advised Y2 unidentified track as 1 Sikorsky. Permission received to order "Operations Cease - Ring down" to Guns and GL's from A...H.Q.
1428	Z1	"Operations Cease - Ring Down" to guns and GL's
1429	Z1	Advised X17 and Z6 unidentified track as 1 Sikorsky.
1610	H9	No 3 gun back in action
1612	H8	No 3 gun back in action
1726		Switchboard advised Z7 communications R2. Signals advised.
		(Sigd) T.F. Merrell Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct except Z7. Signals advised.
1900	Z1	Practice plotting passed to Gunsites. Completed 1930 hours. ALL stations reported successful practice with communications R5
		Dusk Manning reported as follows. Official time 2010 hours :-
		H1 2005 4 gun — H7 2011 2-3 guns
		H2 2001 2-3 guns — H8 2002 2-4 guns
		H3 2012 2-3 guns — H9 2008 1-4 guns
		H4 1956 1-2 guns — H10 2001 1-4 guns
		H5 2008 2-4 guns — H26 2000 2-3 guns
		H6 2013 2-4 guns
00	Z7	Communications now R5
12	H6,H7	Reported 1 flare- ground to air - approx location Cockatoo Docks Advised A.O.I.C.
		(Sigd) N.G. Barclay Lieut
00 - 0730		
00	Z1	Communications tested and found ~~sweet~~ correct
		Dawn Manning reported as follows. Official time 0630 hours.
		H1 0701 4 gun — H7 0658 2-3 guns
		H2 0645 2-3 guns — H8 0657 2-4 guns
		H3 0710 2-3 guns — H9 0656 1-4 guns
		H4 0700 1-2 guns — H10 0705 1-4 guns
		H5 0655 2-4 guns — H26 0701 2-3 guns
		H6 0648 2-4 guns
5	H5	Balloon released for wind velocity
		(Sigd) J.S. Harricks Lieut

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A.A.I.O. LOG 0800 14/1/44 to 0800 15/1/44

TIME	SOURCE	REMARKS
0800 - 1800		
1344		Advised G.D.O. and S.C.O. on X1 track TE8051 course, South Speed 18(m.p.h.
1345		Speed 150 m.p.h.
1348	TE8065	South - TE6550 South~~west~~- west 6548 South-west
1349	TE 6242	South West TE5542 Wst
1350	TE6538	S.W. TE6331 S.W.
1353	TE6225	S.W.
1354	TE6517	South
1355	TE6104	South
1357	TK5891	
1359	TK5191	S.W.
1400	TK4690	S.W.
1410	TK3790	West TK2790 West
1411	TE2900	N.W.
1414	TE3100	East. TE4005 N.E. TE4508 N.E.
1415		Height 4,000 feet.
1416		Height 6,000 feet.
1417	TE4813	N.E. Speed 180 M.P.H.
1420		Height 9,000 feet
1421		Track identified as Kingfisher. Advised G.D.O. and S.C.O.
		(Sigd) B.Watters Lieut
1800 - 0800		
		NIL REPORT
		(Sigd) S.I. Chatfield Lieut

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G.D.O. LOG 0730Hrs 15/1/44 to 0730Hrs 16/1/44

TIME ORIGIN REMARKS

0730-1300Hrs.

0730 Z1 Communications tested and found to be in order except Indicators on "A" and "B" Ops on G5 Not operating . Signals advised.
0903 H5 No 2 gun out of action Approx 2Hrs. Limbering.
0908 H4 No 1 gun Out of action approx ½Hrd Limbering.
1022 H4 No 1 gun back in action.
1215 H2 Reported Section out of action to att end shoot at H10. Y2 advised.
1250 Switch reported line out of action owing to buzz on line , Signals attending to same.

SGD. T.F.MERRELL Lieut.

1300-1830Hrs.

1300 Z1 Communications tested and found to be in order, except G5 out on "A" and "B" Ops , Signals advised.
1320 Z6 Communications now R5.
1514 H5 No 2 gun back in action.
1642 G5 Communications ~~ok~~ in order, R5 on "A" and "B" Ops.
1800 H2 Reporting back in action. Advised Y2.

SGD. N.G.BARCLAY Lieut.

1830-0100Hrs.

1830 Z1 Communications tested and found correct.
Dusk manning carried out as follows:-Official time 1939Hrs.

H1	1951	1 Guns.	H2	1952	2 Guns.	H3	2006	2 Guns.
H4	2005	2 "	H5	1954	2 "	H6	1948	1 "
H7	2007	2 "	H8	1953	2 "	H9	2000	2 "
H10	1948	2 "	H26	1955	2 "			

SGD. A.R.SCOTT Lieut.

0100-0730Hrs.

0100 Z1 Communications tested and found to be in orderexcept Recorders phone at Z1, out of order. Signals advised.
0649 H5 Balloon released for wind velocity, L/O advised.
Dawn manning Reported as follows:-Official time 0630Hrs.

H1	0659	1 Guns.	H2	0655	2 Guns.	H3	0709	2 Guns.
H4	0657	2 "	H5	0645	2 "	H6	0644	1 "
H7	0647	See Below	H8	0727	2 "	H9	0656	2 "
H10	0705	2 Guns	H26	0700	2 "			

Note H7 Station out of action, Personnel attending Shoot at H10 until approx 1300Hrs. Adv Y2.

SGD. T.F.MERRELL Lieut.

A.A.L.O. LOG 0800Hrs 15/1/44 to 0800Hrs 16/1/44.

0800-1800Hrs.

NIL REPORT

SGD. E.ELLIOTT Lieut.

1800-0800Hrs.

0649 GDO Advised H5 Meteor balloon released.

SGD. R.DICKISON Lieut.

Arthur Lieut.
A O.C. Sydney A.A. OPS.

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F.D.O's LOG 0730 16/1/44 0730 17/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct
0830	H3	Reporting station out of action. Attending shoot H10.
0930	Z1	Contacted F.D.C. re condition of firing range out ~~at~~ to sea. Advised H10.
1010	Z1	G1 ordered to "Take post " and act as early worning for shoot at H10
1120	Z1	Advised gunsites of Army Co-op plane flying from Mascot to Bantry Bay. and return. Suitable for visual training.
1100	Z1	Practice plotting passed to H8 and H9 at their request (straight runs suitable for new plotting crews)Completed 1155 hours.
1220	H5	Reporting station out of action. Attending shoot at H10.
		(Sigd) N.G. Barclay Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct
1340	H7	Reported back in action. Manning 2-3 guns. Advised Y2.
1411	H8	Requested plotting practice commencing at 1430 hours for approx 1 hour. Completed 1525 hours.
1422	H9	Requested plotting practice. Passed and completed 1457 hours.
1433	H3	Reported back in action Manning 2-3 guns. Advised Y2.
1524	H10	Reported No 1 gun out of action. Limbering. Approx. a 1 hour.
1605	Z1	Ordered "Radars" to "Take Post" for co-op on Gipsy Moth leaving Mascot on a course, Mascot, Concord, North Head, Mascot and repeat
1608	GL's	Reported "Ready for action"
1640		Co-op plane landed, not being able to gain sufficient height to warrent a successful co-op. Radars "Stood down"
1640	H5	Reported back in action. Manning 1-2 guns. Advised Y2.
		(Sigd) A.R. Scott Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct
1940	Z1	Dusk Manning reported as follows. Official time 1938 hours :-
		H1 1951 1 gun — H7 2012 2-3-4 guns
		H2 1950 1-3 guns — H8 1945 1-3 guns
		H3 2001 2-3 guns — H9 2004 1-4 guns
		H4 1955 1-4 guns — H10 1948 1-4 guns
		H5 1949 1-2 guns — H26 1957 2-3 guns
		H6 1944 1-2 guns
1950	Z1	Practice Barrage passed to Searchlights. Completed 2057 hours.
		(Sigd) J.S. Harricks Lieut
0100 - 0730		
0100	Z1	Communications tested and found correct
		Dawn Manning reported as follows. Official time 0630 hours :-
		H1 0655 1 gun — H7 0659 2-3-4 guns
		H2 0659 2-4 guns — H8 0659 2-4 guns
		H3 0657 2-3 guns — H9 0658 1-4 guns
		H4 0658 1-4 guns — H10 0703 1-4 guns
		H5 0702 1-2 guns — H26 0659 2-3 guns
		H6 0658 1 gun
		(Sigd) N.G. Barclay Lieut

A.A.L.O. LOG 0800 16/1/44 to 0800 17/1/44

0800 - 1800		
		Nil Report
		(Sigd) S.I. Chatfield Lieut
1800 - 0800		
0645	H5	Advised balloon released fo wind velocity.
		(Sigd) B.A. Watters Lieut

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G.D.O'S LOG 0730 17/1/44 to 0730 18/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0905	H5	Reported No 1 gun out of action approx 1 hour. Stripping breech.
0951	H26	Reported Predictor out of action until approx 1500 hours. Advised Y2
1110	L.O.	Recaptive balloonn flying at National Park.
1114	H7	Requested check of period of to-days Signals.
1115	L.O.	Was advised by Z1 that Barrage balloon to be flown National Par from 17/1/44 to 22/1/44 at a height of 2,000 feet to be within a radius of 3½ miles from 3404 South - 15107 East.
1130	H6,H7	Reported heavy explosions. Advised A.O.I.C. and X17 - no result.
1245	H5	Reported No 1 gun back in action.
		(Sigd) A.R. Scott Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct except for H3 on "A" ops. Signals advised . Back in action 1700 hours.
1507	H3	No 4 gun out of acti n approx ¾ hour. Limbering.
1526	H8	No 2 gun ~~out-of-action~~ back in action
1540	H3	No 4 gun back in action
		(Sigd) J.S. Harricks Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct
1815	H26	Predictor back in action
1850	Z1	Practice Barrage passed to gunsites. Satisfactory. Communi atio R5.
		Dusk Manning reported as follows. Official time 1938 hours:-
		H1 2005 1 gun — H7 2010 3-4 guns
		H2 1950 1-3 guns — H8 2011 2-4 guns
		H3 2007 2-3 guns — H9 2002 1-4 guns
		H4 1955 1-2 guns — H10 1950 2-4 guns
		H5 1947 1-2 guns — H26 2012 2-3 guns
		H6 1954 1-3 guns
		(Sigd) T.F. Merrell Lieut
0100 - 0730		
0100	Z1	Communications tested and found correct
		Dawn Manning reported as follows. Official time 0630 hours :-
		H1 0703 1 gun — H7 0720 2-3 guns
		H2 0703 1-3 guns — H8 0640 2-4 guns
		H3 0717 2-3 guns — H9 0700 1-4 guns
		H4 0650 1-4 guns — H10 0720 2-4 guns
		H5 0700 1-2 guns — H26 0703 2-3 guns
		H6 0644 1-2 guns
0643	H5	Balloon released for wind speed and Bearing
		(Sigd) A.R. Scott Lieut

A.A.L.O. LOG 0800 17/1/44 to 0800 18/1/44

0800 - 1800		
0800	S.C.O.	S/L location station 5 exposing 2 beams from 2000 - 2200 hours. Advised Controller
		(Sigd) R. Dickison Lieut
1800 - 0800		
2230	S.C.O.	advised C2 and C3 carrying out Manning Drill from 2045 - 2145 hours. Advised Controller.
2108	S.C.O.	advised C1 carrying out Manning Drill from 2100 - 2200 hours. Advised Controller.
0648	G.D.O.	Advised Balloon Released from H5. Advised Controller
		(Sigd) E. Elliott Lieut

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G.D.O'S LOG 0730 18/1/44 to 0730 19/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct
0911	H10	Reported interference on line. Advised Signals
0931	H5	No 3 gun out of action approx 2½ hours. Repairing main traversing gear.
0954	Z1	Practice Barrage passed to H9 at 15 second intervals, at their request. Completed 1010 hours.
1009	G7	Requested permission to go out of action for 2 hours for maintenance. Granted. Advised Y2. Back in action 1140 hours. Advised Y2.
1100	Z1	Practoce Barrage again passed to H9 as above. Completed 1155 hou
		(Sigd) R. Knight Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct except H3 when on multiple call buzzing noise. Reported to Signals.
1344	H1	No 4 gun out of action approx 2 hours. Adjusting Buffer.
1343	H3	No 1 gun out of action approx 1 hour. Limbering.
1400	Z1	Practice plotting passed to N1. Satisfactory. Communications R5
1430	Z1	Practice plotting passed to H9. Satisfactory. Communications R5
1432	H5	No 3 gun back in action.
1508	H3	No 1 gun back in action.
1521	H3	No 3 gun out of action. Stripping Breech. Back in action 1557 H
		(Sigd) T.F. Merrell Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct
1910	Z1	Practice plotting passed to Gunsites. Gunsites reported successful practice with comunications R5. Completed 1940 hours. Dusk Manning reported as follows. Official time 2008 hours.
		H1 1954 2 gun — H7 1953 3-4 guns
		H2 1951 2-4 guns — H8 1949 2-4 guns
		H3 2013 1-4 guns — H9 1952 1-4 guns
		H4 2020 1-4 guns — H10 1950 2-4 guns
		H5 1950 1-2 guns — H26 1952 2-3 guns
		H6 2002 2-4 guns
2130	X13	Reported on tractor mark on shore at Cloudy Head (South Pt Macquarie). Advised Second Aust Army Intelligence.
2235	X17	Advised 1 Short Empire Flying Boat crashed into harbour off Short Island. Requested S/L station S9 to "Stand to" to illuminate area if requested by Navy.
2250	X17	Advised S/L not required to illuminate area by Navy.
		(Sigd) N.G. Barclay Lieut
0100 - 0730		
0100	Z1	Communications tested and funnd correct. Gunsites reported Dawn Manning as follows. Official time 0630 hours :-
		H1 0653 2 gun — H7 0658 2-3 guns
		H2 0645 2-4 guns — H8 0648 2-4 guns
		H3 0714 2-3 guns — H9 0708 1-4 guns
		H4 0659 1-4 guns — H10 0701 1-4 guns
		H5 0658 1-2 guns — H26 0654 2-3 guns
		H6 0657 2-4 guns
0649	H5	Balloon released for wind speed. Advised L.O.
		(Sigd) R. Knight Lieut

A.A.L.O. LOG 0800 18/1/44 to 0800 19/1/44

0800 - 1800

Nil Report (Sigd) B. Watters Lieut

1800 - 0800

Nil Report (Sigd) S.I. Chatfield Lieut.

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G.D.O'S LOG 0730 19/1/44 to 0730 20/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct. H3 communications still erratic. Signals advised.
0934	H6	No 3 gun out of action. Approx 1½ hours. Limbering.
1032	L.O.	X1 track advised TK 4979 - north TK4859 - south
1033	Z1	Advised X17, Y2. Stood GL's to.
1039		G1,G5,G7. Reported Ready for Action.
1055	Z1	Stood GL's down. Tracks faded. Advised X17 Y2.
1056	H6	No 3 gun back in action
1107	X17	Notified 25 Pounder shoot at Capr Banks on Monday 24/1/44 from 0900 hours to 1700 hours. L.H. School of Artillery. Advised Y2, L.O. S.C.O.
1120	Z1	Practice Barrage passed to H9. Satisfactory. (Sigd) T.F. Merrell Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct. H3 communications R5.
1446	X17	Advised S.S. "Papanni" carrying out rocket trials off Sydney Heads at 0730 hours 20/1/44. Advised Y2,L.O. Searchlights.
1552	L.O.	X2 track advised UA1682 course sputh-west.
1555	Z1	Radar ordered to "Take Post" Further plots UA1282 TE9865 TE9272 course south-west
1556	Z1	Advised Z5 and Z6.
1558		G1,G3,G5,G7 reported "Ready for action"
1601	Z1	Gunsites ordered to "Take Post" Advised X17, Y2.
1605	L.O.	Further plots - TE8065 TE5938 TE4525
1615	H10	Reported visual sighting on unidentified plane. Identified as 1 DC 3
1616	L.O.	Reported X2 track identified as 1 DC 3 from Amberly without a movement. Advised X17,Y2. Received permission to "Stand Down"
1616	Z1	Ordered "Operations Cease - Ring Down" to Guns and Radar. Advised Z5 Z6 (Sigd) N.G. Barclay Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct
1855	H9	Requested to be excused from plotting owing to dance at Section. Permission granted.
1900	Z1	Practice Plotting commenced to gunsites. Practice satisfactory. Communications R5. Completed at 1940 hours. Dusk Manning reported as follows. Official time 1937 hours :-

H1	1957	3 gun	H7	2000	1-3 guns
H2	1956	2-3 guns	H8	1951	2-4 guns
H3	2003	23 guns	H9	1955	1-4 guns
H4	2016	1-4 guns	H10	1955	1-4 guns
H5	1956	1-2 guns	H26	1958	2-3 guns
H6	1950	1-3 guns			

(Sigd) A.R. Scott Lieut

0100 - 0730

0100	Z1	Communications tested and found correct Dawn Manning reported as follows. Official time 0630 hours :-

H1	0652	3 gun	H7	0702	1-3 guns
H2	0647	2-4 guns	H8	0645	2-4 guns
H3	0659	2-3 guns	H9	0700	1-4 guns
H4	0704	1-4 guns	H10	0703	1-4 guns
H5	0701	1-2 guns	H26	0654	2-3 guns
H6	0703	1-3 guns			

0653	H5	Balloon released for wind velocity. (Sigd) T.F. Merrell Lieut.

A Allen Smith
O.C. Sydney A.A. OPS.

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A.A.L.O. LOG 0800 19/1/44 to 0800 20/1/44

TIME	SOURCE	REMARKS
0800 - 1800		
1032		Advised S.C.O. and G.D.O. of X1 track as follows. TK4979 - north. TK6589 - south. Track then faded and was removed from Board. S.C.O. and G.D.O. Advised.
1552		Advised S.C.O. and G.D.O. ~~that~~ and X17 of X2 track as follows.- UA3790 - west UA2486 -west UA1682 - south-west. UA1282 south-west TE9865 south-west TE9272 south-west TE8670 south-west TE8065 south-west TE7068 south-west TE5537 south-west TE4525 south-west. TE3728 south-west. X2 track identified as DC 3 at 1615 hours. Movement 559. Advised S.C.O. G.D.O. and X17. (Sigd) B. Elliott Lieut
1800 - 0800		
1831		S.C.O. advised C1 would be exposing for V. .C. practices from 2000 - 2200 hours.
2015		S.C.O. advised C3 would be exposing from 2045 - 2200 hours.
2030		S.C.O. advised C2 would be exposing from 2030 - 2130 hours for V.D.C. training.
0655		G.D.O. advised Balloon released for wind velocity. (Sigd) R. Dickison Lieut

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G.D.O'S LOG 0730 20/1/44 to 0730 21/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct - except Z7 - out of action. Advised mechanics.
0907	H5	Reported No 4 gun out of action. Limbering.
0926	Z7	Communications restored.
1031	H7	No 3 gun out of action. Limbering
1126	H10	No 4 gun out of action. Limbering. Back in action 1217 hours
1142	L.O.	Advised X1 track UC4578 course west. UC3982. Advised Z5 who were receiving plots on this track
1205	L.O.	Further plots UB1494 MV8013 MV2520 course west. 2 P40's were scrambled for "B" for Baker. Advised Z6
1240	L.O.	Advised X1 track approaching Sydney area. Intruder aircraft could not be located at "B" for Baker and interceptors ordered to return to "C" for Charlie.
1249	Z1	Radar ordered to "Take Post"
1249	L.O.	Further plots TB4560 course south
1250	Z1	Gunsites ordered to "Take Post" Advised X17 Y2.
1256	L.O.	Advised plots still being received in grid squares MV - MW. Plot TB4560 had been identified as 1 of the interceptors returning to "C" for Charlie
1257	L.O.	Advised that Fighter Sector Controller now regarded plots in MV - MW as spurious and had ordered the interceptors to return to base. Advised Y2 and received permission to "Stand down"
1300	Z1	Gunsites and Radar ordered "Operations cease - Ring Down" (Sigd) N.G. Barclay Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct
1400	N1	Requested Practice Plotting Control. Plotting was passed and completed at 1430. Satisfactory
1435	Z1	Practice Plotting Control passed to H3, Completed at 1530 hours Satisfactory.
1500	H3	Reported No 2 gun back in action.
1631	H5	Reported No 4 gun back in action
1745	H7	Reported No 3 gun back in action. (Sigd) A.R. Scott Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct
1915	Z1	Practice Plotting Control passed to all gunsites. Completed 2010 hours. Communications R4 - R5. Barrage successful
1918	L.O.	Advised unidentified track X3 TJ8522 TJ8528 course north. Speed 270 m.p.h. Advised Z6
1920	L.O.	Advised further plots TJ8730 TJ8741- course north- now directly over Pt. Kembla. Contacted G.D.O. Z6 who advised that aircraft had been reported firstly as 1 Boston, then as a Beaufighter. Notified L.O.
1926	Z1	Advised H1 and H4 to keep sharp lookout to the south and report all aircraft.
1932	H4,H1	Both reported one Mosquito course north, came from the south. Z6 advised that aircraft was a Mosquito and not as previously reporte Notified L.O. who advised as a Mosquito on local flying from Bankstown. Track X3 identified as same.(Serial No124) Dusk Manning reported as follows. Official time 1937 hours :- H1 1955 3 gun; H2 1952 2-4 guns; H3 2007 2-3 guns; H4 1954 1-2 guns; H5 2020 1-2 guns; H6 1949 2-4 guns; H7 2015 1-3-4 guns; H8 1948 2-4 guns; H9 2006 1-4 guns; H10 1944 1-4 guns; H26 2000 2-3 guns
2046	Z1	GL's ordered to "Take Post" for Co-op on Wirraway doing S/L co-op over Sydney. Stood down at 2130 hours. G1 were fair target most of the time at extreme range. G3 were late in ~~picking~~picking up target and were erratic in heights. Trouble was experienced in phones and were ordered to notify Signals. G5 were fair - height fairly consistent. G7 gave an excellent performance. Consistent following and heights were recorded throughout. (Sigd) R. Knight Lieut

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G.D.O'S LOG 0730 20/1/44 to 0730 21/1/44

TIME	SOURCE	REMARKS
0100 - 0730		
0100	Z1	Communications tested and found correct
		Dawn Manning reported as follows. Official time 0630 hours :-
		H1 0702 3 gun — H7 0705 1-3-4 guns
		H2 0705 2-4 guns — H8 0659 2-4 guns
		H3 0709 2-3 guns — H9 0710 1-4 guns
		H4 0655 1-4 guns — H10 0704 1-4 guns
		H5 0659 1-2 guns — H26 0706 2-3 guns
		H6 0709 2-4 guns
0642	H5	Balloon released for wind velocity.
		(Sigd) N.G. Barclay Lieut

A.A.L.O. LOG 0800 20/1/44 to 0800 21/1/44

0800 - 1800		
1142	X1	track UC4578 west UC3982 UB1494 MV8013 MV3020 MV2520 Advised G.D.O. and S.C.O.
1205		Interceptors ordered to "B" for Baker. Advised G.D.O. and S.C.O.
1240		Interceptors ordered to "C" for Charlie
1242		Plot TE5580 - south
1248		Plot TE4560 - south - Advised G.D.O. that interceptors had been ordered to land as track had faded. Plots in TE5580 and TE4560 had been identified as the Interceptor returning to "C" for Charlie
		(Sigd) S.I. Chatfield Lieut
1800 - 0800		
1917	X3	track advised to G.D.O. and S.C.O.
		TJ8522 - north - TJ8528 speed 270 m.p.h. at 20,000 ft.
1933		Identified as Mosquito on local flying. Movement No 124.
		Advised G.D.O. and S.C.O.
		(Sigd) B.A. Watters Lieut

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A.A.L.O LOG 0800 26/1/44 to 0800 27/1/44

TIME	SOURCE	REMARKS
0800 - 1800		
1227		Advised G.D.O. and S.C.O. of track designated X1 in UA1542 course south-west. UA0535 - course south-west. Speed 120 m.p.h. UA0500 course - south-west.
1255		TK7589 course - south-west.
1302		TE8720 course - south-west. Identified as a Sikorsky.
		(Sigd) S.I. Chatfield Lieut
1800 - 0800		
1916		S.C.O. advised C1 exposing for Manning Drill between 2000 - 2200 hours and C2 exposing for Manning Drill between 2000 - 2100 hours. Advised Controller.
1949		S.C.O. advised 1 beam at Homebush exposing between 2000 - 2200 hours. Advised Controller.
2040		S.C.O. advised C3 exposing for Manning Drill betweem 2100 - 2200 hours. Advised Controller.
0640		G.D.O. advised balloon released from H5 for wind velocity. Advised Controller.
		(Sigd) E. Elliott Lieut.

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G.O.'S LOG 0730 26/1/44 to 0730 27/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct
0855	H3	No 1 gun out of action approx 1 ¼ hours. Stripping breech and B.M.L.. Back in action 1005 hours.
0926	H8	No 3 gun out of action approx 1½ hours. Limbering and stripping of breech. Back in action 1236 hours.
0932	H6	No 3 gun out of action approx 3 hours. Stripping breech.
0947	H7	No 3 gun out of action approx 2 hours. Repairs to traversing gear. Back in action 1212 hours.
1023	G3	Reported going out of action approx 1 hour. Maintenance to transmitter. Advised Y2. Back in action 1148 hours. Advised Y2.
1204	H3	No 2 gun out of action till approx 1600 hours for maintenance and instructional purposes.
1210 to 1240	Z1	Lt Col Harper and Lt Col Myers visited G.O.R. Inspected V.D.C. personnel training.
1236	L.O.	Advised X1 track UA0317 - course- south-west. speed 120 m.p.h. 2 Kittyhawks scrambled. Controller advised action need not be taken by A.A. Notified X17. Track identified as Sikorsky off course. Advised X17.
		(Sigd) R. Knight Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct, except H26 "B" ops line Back in action 1500 hours.
1338	H8	No 3 gun out of action for instructional purposes until 1600 hrs. Back in action 1602 hours.
1350	H5	Requested practice plotting till 1600 hours.
1505	H26	"A" ops line out of action. Back in action 1545 hours.
1550	H5	Practice plotting completed. Reported as being quite satisfactory
1551	Switch	Reported H26 "B" ops line disconnected. Back in action 1700 hour
1653	H3	No 1 gun back in action.
		(Sigd) B. Watters Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct.
1939	H6	Reporting No 3 gun back in action.
1910	Z1	Practice plotting passed to Gunsites. All sites reported successful practice. Completed 1945 hours. Dusk Manning reported as follows. Official time 1934 hours :-

H1	1956	4 gun	H7	2005	1-3 guns
H2	2007	3 gun	H8	1944	2-4 guns
H3	2013	2-3 guns	H9	2005	3-4 guns
H4	2015	1-4 guns	H10	1950	1-4 guns
H5	1950	1-2 guns	H26	2006	2-3 guns
H6	1950	1-3 guns			

2006	G7	Tested 3 phones - R4.
2115	G1	Tested 3 phones - R5.
		(Sigd) N.G. Barclay Lieut
0100 - 0730		
0100	Z1	Communications tested and found correct

Gunsites reported Dawn Manning as follows. Official time 0630 hou

H1	0643	4 gun	H7	0710	1-3 guns
H2	0700	2-4 guns	H8	0706	2-4 guns
H3	0715	1-3 guns	H9	0648	3-4 guns
H4	0707	1-4 guns	H10	0656	1-4 guns
H5	0702	1-2 guns	H26	0718	2-3 guns
H6	0702	1-3 guns			

0640	H5	Balloon released for wind velocity. Advised L.O.
		(Sigd) R. Knight Lieut

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LOG 0730 25/1/44 to 0730 26/1/44

	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct
0842	H9	Reported Manning No 4 gun. Personnel attending shoot.
0848	H8	Reported No 2 gun out of action approx 3 hours. Personnel attending shoot.
		(Sigd) A.R. Scott Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct
1330	Z1	Practice Plotting Control passed to H5. Completed 1552 hours. Successful and Communications R4-R5.
1357	H9	No 2 gun out of action approx ½ hour. Limbering. Back in action 1600 hours.
1400	Z1	VDC personnel carried out training in G.O.R.. Completed 1600 hour
1429	H8	Practice Plotting Control passed to H8. Completed 1545 hours.
1618	H7	Reported 1 DC 3 flying over prohibited area (Cockatoo) Serial No 326. Advised L.O.
1642	H8	Advised personnel now returned from Rifle Shoot. Manning No 2-4 guns. Advised Y2.
1709	H9	Advised personnel returned from Rifle Shoot now manning 3-4-guns. Advised Y2.
		(Sigd) R. Knight. Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct
1900	Z1	Plotting carried out with all Gunsites until 1940 hours. T.C.P's reported quite successful and Communications R4-R5. Dusk Manning reported as follows. Official time 1935 hours :-

H1	1911	2 gun	H7	1955	1 gun
H2	1957	3gun	H8	2003	2-4 guns
H3	1957	2-3 guns	H9	2001	3-4 guns
H4	1952	1-4 guns	H10	1943	1-4 guns
H5	1946	1-2 guns	H26	1956	2-3 guns
H6	1946	2-4 guns			

(Sigd) B. Watters Lieut

0100 - 0730		
0100	Z1	Communications tested and found correct
0637	H5	Wind velocity and Bearing balloon released. Advised L.O. Dawn Manning reported as follows. Official time 0630 hours :-

H1	0652	2 gun	H7	0704	1 gun
H2	0700	3 gun	H8	0644	2-4 guns
H3	0655	2-3 guns	H9	0700	3-4 guns
H4	0659	1-4 guns	H10	0700	1-4 guns
H5	0658	1-2 guns	H26	0700	2-3 guns
H6	0706	2-4 guns			

(Sigd) A.R. Scott Lieut

A.A.L.O. LOG 0800 25/1/44 to 0800 26/1/44

0800 - 1800		
		Nil Report
		(Sigd) S.I. Chatfield Lieut
1800 - 0800		
1844	S.C.O.	advised S6 exposing for Manning Drill from 2100 - 2130 hours Advised Controller
1949	S.C.O.	advised C3 exposing for Manning Drill from 2030 - 2130 hours. Advised Controller.
0638	G.D.O.	Advised wind velocity and bearing balloon released from H5.
		(Sigd) E. Elliott Lieut

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G.D.O'S LOG 0730 24/1/44 to 0730 25/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct
0940	G1	Tested 4 phones. Communications R5
1015	H2	Manning No 1 gun only.
		(Sigd) N.G. Barclay Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct
1320	G7	Tested 4 phones. Communications R5
1405	H5	Requested Practice Plotting Control. Passed and completed 1545 hours.
1442	L.O.	Advised X1 track. Course South. Plots as per L.O.'s Log.
1455	Z1	Ordered Guns and G.L.'s to "Take Post". Advised Y2 and X17. Guns and G.L.'s reported "Standing to"
1506	L.O.	X1 track identified as 1 Liberator without a movement.
1508	Z1	Ordered Guns and G.L's "Operations cease- Ring down" Advised Y2.
1554	L.O.	Advised X2 track. course South-west. Speed 175 m.p.h. Plds as per L.O's Log.
1558	Z1	Advised Y2.
1613	L.O.	Advised X2 track identified as 1 C 47 from Amberly to Mascot.
		(Sigd) A.R. Scott Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct
1900	Z1	Practice Plotting Control passed to all Gunsites. Completed 1939 hours. Communications R4-R5. T.C.O's reported successful plotting practice obtained.
		Dusk Manning reported as follows. Official time 1935 hours :-
		H1 1950 2 gun — H7 1954 1 gun
		H2 1953 2 gun — H8 1954 2-4 guns
		H3 2007 2-3 guns — H9 2005 3-4 guns
		H4 2000 1-4 guns — H10 1940 1-4 guns
		H5 1947 1-2 guns — H26 1951 2-3 guns
		H6 1943 3 gun
		(Sigd(R. Knight Lieut
0100 - 0730		
0100	Z1	Communications tested and found correct
		Dawn Manning reported as follows. Official time 0630 hours :-
		H1 0659 2 gun — H7 0711 1 gun
		H2 0700 2-3 guns — H8 0701 2-4 guns
		H3 0658 2-3 guns — H9 0700 2-4 guns
		H4 0719 1-2 guns — H10 0704 1-4 guns
		H5 0655 1-2 guns — H26 0659 2-3 guns
		H6 0657 3 gun
		(Sigd) N.G. Barclay Lieut

A.A.L.O.'S LOG 0800 24/1/44 to 0800 25/1/44

0800 - 1800	
1441	Advised X1 track MV4700 - course south - UA4693, UA4085, UA2870 TE8531 course west - TE8637, TE5939, TE4734
1506	X1 track identified as 1 Liberator from Amberly without a movement. Advised G.D.O. and S.C O.
1549	Advised X2 track UA7166, course west. UA6766, UA4561, UA3758, UA2251 UA1849, UA1549, UA0548, TW9847, TE9344, TE8640, TE8340, TE7934, TE7038 TE6133
1613	X2 track identified as 1 DC 3 from Amberly to Mascot. Advised G.D.O. and S.C.O.
	(Sigd) E. Elliott Lieut
1800 - 0800	
1915	S.C.O. advised S.L. S9,S10,S14,S16 would be carrying out Manning drill from 2030 - 2130 hours. Advised Controller.
2035	S.C.O. advised C3 and C1 Batteries would be exposing from 2030 - 2130 hours. Advised Controller.
0658	G.D.O. advised Balloon released for wind velocity from H5.
	(Sigd) R. Dickison Lieut

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G.D.O'S LOG 0730 23/1/44 to 0730 24/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct
0950	H2	Reporting manning 4 guns till 1600 hours.
1100	Z1	Practice Plotting Control passed to H5. Satisfactory
		(Sigd) T.F. Merrell Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct
1345	H3	No 1 gun out of action. Instruction purposes. Back in action 1612 hours.
1500		Advised of Co-op plane taking off from Mascot at approx 1510 hour
1500	Z1	G1,G3,G5,G7, ordered to Take post and co-operate on Co-op plane. Plane did not take off. Radar stood down 1600 hours.
1645	H2	Now manning 2 guns. No 2-3.
		(Sigd) N.G. Barclay Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct
		Dusk Manning reported as follows. Official time 1936 hours :-
		H1 2002 2 gun — H7 2009 1-3 guns
		H2 1953 1-3-4-guns — H8 1951 2-4 guns
		H3 2003 2-3 guns — H9 2005 1-4 guns
		H4 2029 1-2 guns — H10 1940 1-4 guns
		H5 2030 1-2 guns — H26 1941 2-3 guns
		H6 1942 1 gun
2341	C.O.	Ordered a check of G.P.O's sleeping in C.P's at H8,H9,H10. Checked and advised C.O. at 2350 hours.
		(Sigd) A.R. Scptt Lieut
0100 - 0730		
0100	Z1	Communications tested and found correct
0644	H5	Meteor balloon released from H5
		Dawn Manning reported as follows. Official time 0630 hours :-
		H1 0715 2 gun — H7 0716 1-3 guns
		H2 0658 1-3-4 guns — H8 0649 2-4 guns
		H3 0701 2-4 guns — H9 0703 3-4 guns
		H4 0656 1-2 guns — H10 0702 1-4 guns
		H5 0701 1-2 guns — H26 0700 2-3 guns
		H6 0655 2 gun
		(Sigd) B. Watters Lieut

A.A.L.O'S LOG 0800 23/1/44 to 0800 24/1/44

0800 - 1800

Nil Report

(Sigd) E. Elliott Lieut

1800 - 0800

0644 G.D.O.A. advised Balloon released from H5 for wind velocity.

(Sigd) R. Dickison Lieut

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G.D.O'S LOG FROM 0730 HRS 22/1/44 to 0730 HRS 23/1/44

TIME	SOURCE	REMARKS
0730-1300		
0730	Z1	Communicatimns tested and found correct.
0846	H5	No 3 gun back in action.
0901	X17	Pistol Practice will be carried out all morning at North Head Range. Advised L/O & Y2,
0942	H6	Manning No 1 gun only till 0900 hours on 24th due to lack of personnel. Adv. Y2.
0954	Z1	Practice Plotting Control passed to H9 at their request Completed 1010/
1035	H3	No 3 gun out of action approx. 2 hours. Stripping traversing gear box.
1045	Z1	Practice Plotting Control passed to H9 Completed 1124. (Sigd.) R. Knight Lieut.
1300-1830		
1300	Z1	Communications tested and found correct except H5 (R3) Sigs. advised.
1417	H3	No 3 gun back in action.
1430	H7	No 1 gun out of action till 15co hrs.
1430	H3	No 4 gun out of action till 1530 hrs.
1420	Z1	Practice Plotting passed to H9. Satisfactory.
1514	H7	No 1 gun back in action.
1517	AAlO	X 5 track advised. TE8541 Course SW TE7939 Course SW Speed 100 MPH TE7335 Course SW (1519) TE7131 (1520) Course SW TE6330 (1521) Course Sw.
1520	Z1	X17 & Y2 advised of X Track.
1520	Z1	GLs stood to.
1526	Gls	(1526) G5 ready for action.(1524)G7 Ready for action. (1526) G¼ & 1 Ready for action.
1524	AALO	~~TE6930~~ TE6130 TE5730
1529	Z1	Telephonists "Stand By"
1529	AALO	TE5130 (1529) TE4930 (1529) TE5538 (1529) TE5545 (1530) Course W Course N
1532	AALO	Track identified as 1 Sikorsky (no movement)
1533	Z1	X17 Y2 advised
1534	Z1	Gls Telephonists "Stood Down"
1608	H3	No 4 gun back in action.
1650	X17	Advised Bofors Shoot at North Head between 0900 hrs and 1700 hours 23/1/44. 600 rounds to be fired. Danger area Range 1300 yards 025 Degrees &145 Degrees. Y2 S.C.O and L/O advised. Also advised S.C.O &1/O of Bofors Shoot at North Head this afternoon. No advice received of this shoot.
1830-0100		(Sigd.) T.F. Merrell Lieut.
1830		Communications tested and found correct. (Official Time 2006 Hrs.) Dusk manning was reported as follows :-

H1	1952	2 gun	H7 2012	1 & 3 gun	
H2	1946	2 "	H8 1951	2 & 4 "	
H3	2001	1 & 2 gun	H9 1958	3 & 4 "	
H4	1948	1 & 4 "	H10 1948	1 & 3 "	
H5	1950	1 & 2 "	H26 2002	2 & 3 "	
H6	1959	1 "			

(Sigd.) N.G.Barclay Lieut.

0100-0730		
0100		Communications tested and found correct.
0615	Z1	Ring Keys out of action from Sigs Switch Boards (A & B Ops & L/O lines) to G.D.O & G.D.O.A, also between G.D.O. and Liaison Officer. Sigs Advised.

Gunsites reported Dawn Mannig as follows.
Official time for Manning 0630 Hours.

H1	0644	No 1 guns	H7	0657	1 & 3 guns
H2	0657	2 & 3 "	H8	0655	2 & 4 "
H3	0717	2& 3 "	H9	0655	1 & 4 "
H4	0704	1 & 4 "	H10	0658	1 & 3 "
H5	0702	1 & 2 "	H26	0703	2 & 3 "
H6	0701	1 "			

(Sigd.)R. Knight Lieut.

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G.D.O'S LOG FROM 0730 HRS 22/1/44 to 0730 HRS 23/1/44

TIME	SOURCE	REMARKS
0730-1300		
0730	Z1	Communicatinns tested and found correct.
0846	H5	No 3 gun back in action.
0901	X17	Pistol Practice will be carried out all morning at North Head Range. Advised L/O & Y2,
0942	H6	Manning No 1 gun only till 0900 hours on 24th due to lack of personnel. Adv. Y2.
0954	Z1	Practice Plotting Control passed to H9 at their request Completed 1010/
1035	H3	No 3 gun out of action approx. 2 hours. Stripping traversing gear box.
1045	Z1	Practice Plotting Control passed to H9 Completed 1124. (Sigd.) R. Knight Lieut.
1300-1830		
1300	Z1	Communications tested and found correct except H5 (R3) Sigs. advised.
1417	H3	No 3 gun back in action.
1430	H7	No 1 gun out of action till 1500 hrs.
1430	H3	No 4 gun out of action till 1530 hrs.
1420	Z1	Practice Plotting passed to H9. Satisfactory.
1514	H7	No 1 gun back in action.
1517	AALO	X 5 track advised. TE8541 Course SW TE7939 Course SW Speed 100 MPH TE7335 Course SW (1519) TE7131 (1520) Course SW TE6330 (1521) Course Sw.
1520	Z1	X17 & Y2 advised of X Track.
1520	Z1	GLs stood to.
1526	Gls	(1526) G5 ready for action.(1524)G7 Ready for action. (1526) G4 & 1 Ready for action.
1524	AALO	~~TE6330~~ TE6130 TE5730
1529	Z1	Telephonists "Stand By"
1529	AALO	TE5130 (1529) Course W TE4930 (1529) TE5538 (1529) TE5545 (1530) Course N
1532	AALO	Track identified as 1 Sikorsky (no movement)
1533	Z1	X17 Y2 advised
1534	Z1	Gls Telephonists "Stood Down"
1608	H3	No 4 gun back in action.
1650	X17	Advised Bofors Shoot at North Head between 0900 hrs and 1700 hours 23/1/44. 600 rounds to be fired. Danger area Range 1300 yards 025 Degrees &145 Degrees. Y2 S.C.O and L/O advised. Also advised S.C.O &1/O of Bofors Shoot at North Head this afternoon. No advice received of this shoot. (Sigd.) T.F. Merrell Lieut.
1830-0100		
1830		Communications tested and found correct. (Official Time 2006 Hrs.) Dusk manning was reported as follows :-

H1	1952	2 gun	H7 2012	1 & 3 gun	
H2	1946	2 "	H8 1951	2 & 4 "	
H3	2001	1 & 2 gun	H9 1958	3 & 4 "	
H4	1948	1 & 4 "	H10 1948	1 & 3 "	
H5	1950	1 & 2 "	H26 2002	2 & 3 "	
H6	1959	1 "			

(Sigd.) N.G.Barclay Lieut.

0100-0730		
0100		Communications tested and found correct.
0615	Z1	Ring Keys out of action from Sigs Switch Boards (A & B Ops & L/O lines) to G.D.O & G.D.O.A, also between G.D.O. and Liaison Officer. Sigs Advised. A

Gunsites reported Dawn Mannig as follows.
Official time for Manning 0630 Hours.

H1	0644	No 1 guns	H7	0657	1 & 3 guns
H2	0657	2 & 3 "	H8	0655	2 & 4 "
H3	0717	2& 3 "	H9	0655	1 & 4 "
H4	0704	1 & 4 "	H10	0658	1 & 3 "
H5	0702	1 & 2 "	H26	0703	2 & 3 "
H6	0701	1 "			

(Sigd.)R. Knight Lieut.

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G.D.O'S LOG 0730 21/1/44 to 0730 22/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0857	H10	Reported No 4 gun out of action for approx 2 hours. back in action 1156 hours.
0951	H3	Reported No 2 gun out of action approx 2½ hours. Stripping.
1100	H5	Reported No 3 gun out of action until 1600 hours.
		(Sigd) A.R. Scott Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct
1357	H3	No 2 gun back in action
1405	Z1	Practice Plotting Control passed to H4 at their request. Completed 1450 hours.
1435	L.O.	Advised of X1 track UA1010 course west, presumed to be a Mosquito.
1436	Z1	Toc Is all advised to keep extremem vigilance to the east and report all aircraft approaching coast. Track continued westward then proceeded North-West to Barrennjoey changing course to South and flew down the lane. H10 observed 1 Short Empire Flying Boat at 1500 hours Bg 30 deg 4 miles north,course south. Advised L.O. who advised X1 track identified as 1 Short Empire Flying Boat from Auckland 2 hours ahead of time (Serial 173) All Toc Is advised of identification.
1514	Z1	Practice Plotting Control passed to H4. Completed 1540 hours.
1524	H1	Reported gunfire Bg 80 deg 4 miles east. Checked with X17 and A.O.I.(who advised ship "Kybra" on depth charge trials. to 1700 hours. Notified H1, L.O. Y2 and S/L.
		(Sigd) R. Knight Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct except Z7. Adjusted by Signals at 2030 hours.
1855	Z1	Practice Barrage passed to Guns. Runs satisfactory. Communications R Dusk Manning reported as follows. Official time 1936 hours :-

H1	1952	1 gun	H7	2016	1-3-4 guns
H2	1953	1-3 guns	H8	1952	2-4 guns
H3	2003	2-3 guns	H9	2014	2-4 guns
H4	1956	1-4 guns	H10	1950	1-4 guns
H5	1956	1-2 guns	H26	1954	2-3 guns
H6	1949	2-4 guns			

(Sigd) T.F. Merrell Lieut

100 - 0730		
100	Z1	Communications tested and found correct

Dawn Manning reported as follows. Official time 0630 hours.

H1	0700	1 gun	H7	0706	1-3-4 guns
H2	0700	1-3 guns	H8	0705	2-4 guns
H3	0707	2-3 guns	H9	0705	3-4 guns
H4	0618	1-4 guns	H10	0708	1-4 guns
H5	0657	1-2 guns	H26	0659	2-3 guns
H6	0705	1-3 guns			

41	H5	Reported Balloon released for wind velocity.

(Sigd) A.R. Scott Lieut

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A.A.L.O. LOG 0800 21/1/44 to 0800 22/1/44

TIME	REMARKS
0800 - 1800	
1435	Advised G.D.O. S.C.O. and X17 of X1 track. Speed 170 m.p.h. Course west - 3 P40's on interception.
1437	UA1810
1441	TE9808 course west Height 10,000 feet.
1445	TE8208 course west
1448	TE6813 course north-west.
1449	TE6020 course north-west.
1451	TE5529 course north-west. Height 13,000 feet
1452	TE4832 course north-west.
1453	TE4239 course north-west.
1455	TE4041 course north-west. Height 14,000 feet
1500	TE3748 course north-west.
1501	TE2838 course south
1504	TE2530 course south.
1510	Track identified as Short Empire Flying Boat from Auckland approx 2 hours ahead of scheduled time. G.D.O. S.C.O. and X17 advised. (Sigd) R. Dickison Lieut
1800 - 0800	
0641	G.D.O. advised Balloon released from H5. Advised Controller. (Sigd) E. Elliott Lieut

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G.D.O'S LOG 0730 27/1/44 to 0730 28/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct
0909	H8	Reported No 2 gun out of action approx 1200 hours. Limbering.
1042	H9	Reported No 4 gun out of action for Instructional purposes for 1½ hours. Manning No 2-3 guns. Back in action 1214 hours.
1120	Z1	Passed Practice Plotting to H5. Completed at 1201 hours and T.C.O. reported practice as being successful.
0945) 1200)	Z1	V.D.C. personnel attended for training at G.O.R.
		(Sigd) B. Watters Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct
1301	Y2	Advised of Bofor and 3.7 A.A. Shoot at Bluefish all day 28 Jan 44 Advised L.O. S/L's X17.
1338	H8	No 2 gun back in action
1405	H7	No 1 gun out of action. Limbering for 1 hour. Back in action 1748 hours.
1345	H5	Passed practice plotting to H5 at their request. Completed 1600 hours.
1528	H10	Communications R2 on "A" Ops. Back to R5 1530 hours.
		(Sigd) N.C. Barclay Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct
1900	Z1	Practice plotting Control passed to all Gunsites, Completed 1935 hours. Satisfactory. Communications R5
		Dusk Manning reported as follows. Official time 1934 hours :-
		H1 1957 2gun — H7 1959 1 gun
		H2 1951 3-4 guns — H8 1953 2-4 guns
		H3 2009 3-4 guns — H9 2030 3-4 guns
		H4 2013 1-4 guns — H10 1949 1-4 guns
		H5 1948 1-2 guns — H26 1949 2-3 guns
		H6 1948 2-3 guns
1959	H7	Reported manning only 1 gun owing to 11th Field Regt marching out. Advised Y2
		(Sigd) A.R. Scott Lieut
0100 - 0730		
0100	Z1	Communications tested and found correct
		Dawn Manning reported as follows. Official time 0630 hours :-
		H1 0651 1 gun — H7 0710 1 gun
		H2 0702 1-3 guns — H8 0713 2-4 guns
		H3 0657 2-3 guns — H9 0649 2-4 guns
		H4 0655 1-4 guns — H10 0709 1-4 guns
		H5 0700 2-3 guns — H26 0656 2-3 guns
		H6 0648 2-4 guns
0651	H5	Wind velocity balloon released.
		(Sigd) B. Watters Lieut

A.A.L.O. LOG 0800 27/1/44 to 0800 28/1/44

0800 - 1800

Nil Rpport

(Sigd) R. Dickison. Lieut

1800 - 0800

Nil Report

(Sigd) S.I. Chatfield Lieut.

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G.D.O'S LOG 0730 28/1/44 to 0730 29/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0730		Communications tested and found correct
0820	H8	No 2 gun not manned - personnel attending rifle shoot, manning No 1 gun only. Manning No 2 gun again at 1157 hours.
0919	G5	Tested 3 phones R5
0958	H9	Manning No 4 gun only. Personnel attending shoot at H10.
1016	H26	Out of action "A" and "B" ops for 20 minutes. Signals attending. Back in action 1119 hours.
1145	H26	No 2 gun not manned- Personnel attending shoot at H10. Manning No 1 gun only.
1225	H5	Reporting station out of action until approx 1800 hours. Personnel attending shoot at H10.
1015	Z1	V.D.C. School personnel attending Z1 for instruction. Completed 1200 hours.

(Sigd) N.G. Barclay Lieut

1300 - 1830		
1300	Z1	Communications tested and found correct.
1321	H6	Reported Manning No 1 gun- No 3 gun out of action. Personnel at shoot.
1343	H5	Requested Practice Plotting Control. Completed 1500 hours.
1403	H3	Reported No 2 gun out of action. Personnel attending shoot Back in action 1723 hours. Advised Y2.
1400	H10	Requested report on range for 3.7 shoot.
1404	Z1	Reported to H10 all shipping in Danger Area.
1414	H8	Reported No 2 gun out of action. Personnel attending shoot.
1647	H8	Reported No 2 gun back in action. Advised Y2.
1733	H5	Reported No 3 gun back in action. Advised Y2.
1806	H9	Reported 5 rounds Gunfire. B42 Bg 120 deg, 4 miles S.E. Advised A.O.I.C.. A.O.I.C. advised "Yandra" on gun trials.

(Sigd) A.R. Scott Lieut

1830 - 0100		
1830	Z1	Communications tested and found correct
1900	Z1	Practice Plotting Control passed to all gunsites except H10 who were allowed to "Stand Down" owing to Section Dance. Completed 19 hours. T.C.O's reported plotting successful and communications R5.
1932	H6	No 3 gun back in action.

Dusk Manning was reported as follows. Official time 1933 hours :-

H1	1950	2 gun	H7	1958	1-3 guns
H2	2003	1-3 guns	H8	1942	2-4 guns
H3	1956	2-3 guns	H9	1952	2-4 guns
H4	2004	1-2 guns	H10	1943	1-4 guns
H5	2010	2-3 guns	H26	1953	2-3 guns
H6	1951	1-3 guns			

(Sigd) R. Knight Lieut

0100 - 0730		
0100	Z1	Communications tested and found correct

Dawn Manning reported as follows. Official time 0630 hours.

H1	0646	3 gun	H7	0659	1-4 guns
H2	0650	1-3 guns	H8	0701	2-4 guns
H3	0700	2-3 guns	H9	0653	3-4 guns
H4	0701	1-4 guns	H10	0700	1-4 guns
H5	0700	2-3 guns	H26	0701	2-3 guns
H6	0710	1-3 guns			

(Sigd) N.G. Barclay Lieut

A.A.D.O. LOG 0800 28/1/44 to 0800 29/1/44

0800 - 1800

Nil Report

(Sigd) R. Dickison Lieut

1800 - 0800

Nil Report

(Sigd) S.I. Chatfield Lieut

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G.D.O'S LOG FROM 0730 HRS 29/1/44 to 0730 HRS 30/1/44

TIME	SOURCE	REMARKS
		0730-1300
0730	Z1	Communications tested and found correct.
0909	H10	Reported No 1 gun out of action, Approx ½Hr -Limbering.
0910	Z1	Ordered G5,7 to "Take Post" for Co-Op on Tiger Moth taking off from Mascot, Course:- Mascot-Kensington-Moore Park-Rose Bay-Collaroy, Georges Heights-Rose Bay-Kensington-Moore Park and repeat. Notified H1,2,3,9,10 of target for visual training.
0914	G5,7	Reported in Action.
0919	H2	Requested practice plotting Control on Co-Op plane. G1,3 also notified of Co-Op plane, used same. G5,7 both gave good performance but were late picking up the target. Plane landed 0955Hrs.
0925	H10	Reported No 4 gun out of action Approx 1Hr (Limbering).
0950	H4	Reported Barrage balloon Brg 227. Advised L/O.
1000	X17	Advised 40 MM Shoot, Mallabar 1000-1200Hrs 31/1/44 firing 100Rds. 40 MM Shoot Mallabar 1400-1600Hrs 4/2/44 firing 600Rounds, (L.H.Q. Shoots). Adv L/C, S/L, and Y2.
1005	Z1	Practice plotting passed to H5 by V.D.C. personnel attending lecture at G.O.R.- Completed 1200Hrs.
1050	H9	6 Rounds gunfire B 120° 4 miles S.E. Advised A.O.I.C. No result.
1111	H3	Requested practice Plotting passed by V.D.C. personnel. Completed 1200Hrs.
1115	H10	Reported No 4 gun back in action(No 1 back in action 1203Hrs).
1124	H10	Reported No 3 out of action-Stripping breech. Approx 1 Hr.
1203	H10	Advised No 3 gun back in action.
		SGD. A.R.SCOTT Lieut.
		1300-1830Hrs.
1300	Z1	Communications tested and found to be in order.
1342	Z1	Practice plotting control passed to H3 at their request- completed 1445Hrs.
1348	H10	No 2 gun out of action approx 1½ Hrs Limbering- Back 1635Hrs.
1358	Z1	practice plotting control passed to H5, stood down 1452Hrs. Resumed plotting again 1515Hrs. Completed 1555Hrs.
1409	Z1	G3 phones were tested and No 3 phone was R2. Advised G3 to contact Signals.
		SGD. R.K. KNIGHT Lieut.
		1830-0100Hrs.
1830	Z1	Communications tested and found to be in order. Gun sites reported Dusk manning as follows:-Official time 2002Hrs.
		1952 H1 1 Gun. 1954 H2 1 Gun. 1956 H3 2 Guns.
		2058 H4 2 " 2033 H5 2 " 1954 H6 1 "
		1953 H7 1 " 2000 H8 2 " 1950 H9 2 "
		1955 H10 2 " 1958 H26 2 "
		SGD. B.A.WATTERS Lieut.
		0100-0730Hrs.
0730	Z1	Communications tested and found to be correct. Dawn manning reported as follows:- Official time 0630Hrs.
		H1 0649 1 gun. H2 0708 1 gun. H3 0708 2 guns.
		H4 0701 2 " H5 0648 2 " H6 0709 1 "
		H7 0705 1 " H8 0645 2 " H9 0701 2 "
		H10 0700 2 " H26 0702 2 "
0652	H5	Reported Balloon released for wind velocity and bearing= Adv L/O.
		SGD. A.R.SCOTT Lieut.

A.A.L.O. LOG 0800Hrs 29/1/44 to 0800Hrs 30/1/44

0800-1800Hrs.

NIL REPORT

SGD. E.M.ELLIOTT Lieut.

1800-0800Hrs.

2018	SCO	Advised C1 exposing from 2100Hrs to 2130Hrs . Adv Controller.
0650	GDO	Advised wind velocity and bearing Balloon released from H5.

SGD. R.DICKISON?

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G.D.O'S LOG 0730 30/1/44 to 0730 31/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct except G7 "B" ops line out of action and H10 "B" ops R2. Signals advised. (Sigd) R. Knight. Lieut
1300 - 0100		
1300	Z1	Communications tested and found correct except G7 on "B" ops Signals working on line.
1530	Z1	H1,H2,H3,H4,H5,H9,H10, stood to for visual training and Barrage Practice on a Gipsy Moth. This was completed at 1630 hours Course was as follows - Mascot, North Head, South Head, Mascot, Long Bay, and repeat. T.C.O's reported that Barrage Practice was quite successful and that a certain amount of Visual training had been done by them. G1 and G5 gave good results but G3 was not very goodas they could not get an angle for most of the time. Height of target 9,000 ft. (Sigd) B.Watters. Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct. G7 "B" ops and H10 "B" ops now R5 Dusk Manning was reported as follows. Official time 2002 hours :- H1 2000 3 gun — H7 1958 1-3 guns H2 1952 2 gun — H8 2010 2-4 guns H3 1957 2-3 guns — H9 1915 2-4 guns H4 1955 1-4 guns — H10 1949 1-4 guns H5 1945 1-2 guns — H26 1950 2-3 guns H6 1955 1 gun (Sigd) N.G. Barclay Lieut
0100 - 0730		
0100	Z1	Communications tested and found correct Dawn Manning was reported as follows. Official time 0630 hours :- H1 0657 1 gun — H7 0716 1-3 guns H2 0654 2 gun — H8 0702 2-4 guns H3 0703 2-3 guns — H9 0648 2-4 guns H4 0700 1-4 guns — H10 0702 1-4 guns H5 0659 1-2 guns — H26 0700 2-3 guns H6 0702 1 gun
0659	H5	Balloon released for wind velocity. Advised L.O. (Sigd) R. Knight Lieut

A.A.L.O. LOG 0800 30/1/44 to 31/1/44 0800

0800 - 1800		
		Nil Report (Sigd) E. Elliott Lieut
1800 - 0800		
0700		G.D.O. advised Balloon released from H5 for wind velocity . Advised Controller (Sigd) R. Dickison Lieut

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Appendix B.

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G.D.O. LOG 0730Hrs 31/1/44 to 0730Hrs 1/2/44

TIME ORIGIN REMARKS

0730-1300Hrs.

0730 Z1 Communications tested and found to be in order, except H10 on Ops "B" which was R1. Mechanic advised.
0909 H10 No 3 and 4 gun out of action until 1400Hrs- For limbering and instruction. Manning 1 and 2. No 3,4 back in action 1212Hrs.
0925 X17 Advised of small arms practice at Nth Head all morning commencing 0915Hrs. Advised L/O, S/L, and A.O.I.C.
0925 X17 Advised of 1 explosion between Georges Head and Oblisk Bty at 1400Hr Advised L/O, S/L, and A.O.I.C.
1000 H10 Requested Practice Plotting dor V.D.C. training. This was done till 1030Hrs. T.C.O. reported same as being successful.
1015 H6 Manning 2 Guns- Advised Y2.
1045 H8 Reported No 4 gun out of action for approx 2 Hrs for limbering and instruction. Back 1235Hrs.
1100 Z1 Passed Practice plotting to H10 for V.D.C. training- Completed 1215Hrs. T.C.O. reported same as being quite satisfactory.
1142 H6 No 4 gun out of action for approx 2 Hrs. for limbering.

SGD. B.A.WATTERS Lieut.

1300-1830Hrs.

1302 Z1 Communications tested and found in order, except H10cn Ops "B" which was R1. Mechanic advised.
1343 H10 No 3 gun out of action Limbering.
1405 Z1 Practice plotting passed to H9,10,26 at their request. Completed 1600Hrs.
1411 H6 No 4 gun back in action.
1445 H9 No 4 gun out of action-limbering- back 1543Hrs.
1550 H2,9, Reported gunfire in vicinity of Cape Banks. Adv Naval Gunfire on Coast.
1503 H10 No 3 and 4 guns backk in action.

SGD? N.G.BARCLAY Lieut.

1830-0100Hrs.

1830 Z1 Communications tested and found to be in order.
1845 H26 Requested permission to stand down from Practice plotting . A.E.S. film at gunsite.
1850 Z1 Practice plotting passed to gunsites, communications satisfactory R5. Completed 1920Hrs.

Dusk manning reported as follows:- Official time 1930Hrs.

H1	1942	1 Guns.	H2	1949	1 Guns.	H3	2050	2 Guns.
H4	1958	2 "	~~1948~~	H5	1948	2 Guns.	H6	1954	2 Guns.
H7	2000	2 "	H8	1954	2 Guns.	H9	1937	2 Guns.
H10	1950	2 "	H26	2000	2 "			

SGD. A.R.SCOTT Lieut.

0100-0730Hrs.

0100 Z1 Communications tested and found to be in order.

Gun sites reported Dawn manning as follows:-Official time 0630Hrs.

H1	0654	1 Guns.	H2	0659	1 Guns.	H3	0651	2 Guns.
H4	0704	2 "	H5	0705	2 "	H6	0701	2 "
H7	0701	2 "	H8	0705	2 "	H9	0652	2 "
H10	0704	2 "	H26	0700	2 "			

0638 H5 Balloon released for wind velocity.

SGD. B.A.WATTERS Lieut.

A.A.L.O. LOG 0800Hrs 31/1/44 to 0800Hrs 1/2/44

0800-1800Hrs.

NIL REPORT

SGD. S.I.CHATFIELD. LIEUT.

1800-0800Hrs.

1859 SCO Advised that C2, Station 4 would be doing manning drill from 2100-2130Hrs - Advised Controller.
2016 SCO Advised C3 exposing for manning Drill from 2030-2130Hrs. Advised Controller.
0638 GDOA Advised Balloon released from H5. Advised Controller.

SGD. E.M.ELLIOTT Lieut.

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G.D.O.'S L O G 0730 30/11/43 to 0730 1/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0850	H9	Reported No 3 gun out of action approx 3 hrs.Maintanence
0907	H7	Reported 12 heavy explosions Bg.250 deg. 4 mls. S.W. also a report for S/L S20 Advised X17- no result.
0933	H5	Reported No 1 gun out of action-fault in bearing dial out for apptox 2 hrs.
1000	H2	Reported No 4 gun out of action for approx 1 hr.
1024	H6	Reported No 1 gun out of action all day.Artificers working on same.
1025		Aero Club phoned re course of Co-op plane course given Mascot, Middle Head, North Head, and Chatswood and repea
1045	L.O.	The following plots were received TK8943, TK7943, TK8837, TK8729, TK8322 TK 8005, S.W. TP6178, TP7369 TP7468 South- TP7059, TP6855 S.W. TP6550 S. TP6943 S. TP6835 S.W. TP6131 S.W. TP5929 S.W. All plots passed to Z6
1050	Z1	G1,G3,G7, ordered to stand by for Co-op at 1100 hrs.
1057	G1	Reported "Ready for action"
1058	G7	Reported "Ready for action"
1103	G3	Reported "Ready for action"
1103	Z1	Advised H8,H9,H10, of air co-op Plane to be used for visual training.
1105	L.O.	Advised that X plots identified as an Anson an exercise at Moruya. Adv. Z6
1121	H5	Reported No 1 gun back in action, and air co-op plane circling Mascot.
1132	X17	Adv. Gun Trials off Heads on 1 Dec 43 "Gorgan" 1030 hrs for 1 hour then preceeding north. Adv. L.O.and Y2. 2 Dec 43 full calibre shoot by "Samual Vembow","Marani" and "Patterson" target being towed by "Goolguai" 1930 hrs advised L.O. and Y2.
1203	X17	"Gorgan Sidvert" carrying out rocket trails off Sydney Heads on 1 Dec 43 - 0930 hrs. Advised L.O. and Y2.
1207	Z1	Co-op plane landed GL's ordered to "Stand down" G1 picked up the target within a few minutes of its' taking off and followed consistantly through the whole of the Co-op. Heights were good as checked against U.B.7 and gunsites H8,H9,H10. Communications R5. Quite a success run for G1. G3 Communications were poor R3. The target was picked up several times but could not be held by the GL crew. Advised Sigs re communications. G7 Lost the target on several occasions but plotted more or less consistantly throughout. Heights from G7 were most of the time 2,000 to 3,000 Ft. too high. Communications were R4.
1209	Z1	H8,H9,H10, were ordered to "Stand Down"
1222	G5	Reported back in action. (Sigd.) A.R.Scott. Lieut.
1300 - 1830		
1300	Z1	Communications tested and found correct.
1421	X17	Practice shoot at Signal Hill between 1400 and 1500 hrs L.O. and Y2 advised
1423	G5	Communications R3 - Signals advised.
1431	H9	No 3 gun reported back inaction.
1443	H3	No 1 gun out of action for approx 3 hrs. for maintenance No 2-4 guns manned. Back in action 1547 hrs.
1447	N1	Requested barrage practice runs. Commenced 1510 hrs. Practice finished 1530 hrs.
1544	G1	Reported "Ready for action"
1545	Z1	H1,H2,H3,H4,H5, notified of air co-op for visual training.
1547	G7	Reported "Ready for action"
1551	G5	Reported "Ready for action"
1556	G3	Reported "Ready for action"
1654	Z1	Co-op plane (Hornet Moth) landed, GL's advised to "Stand Down"

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TIME	SOURCE	REMARKS
1300-1830 Contd.		Four minutes after taking off the target was picked up by G5 and G1. G7 and G3 were some minutes later G3 being at 1606 hrs. G5 held the target well throughout the run. Heights from G5 were consistantly good and the plots ...t even. Communications were R4. G3 followed target practic throughout and gave good heights. Communications were R4 G1 lost the target on a number of occasions but course of target was not conducive to good results for much of the time. Some delay occurred in getting back on target. Communications R4. G7 Followed target fiarly well but heights were again inaccurate, between 3,000 and 4,000 ft. out in latter stages. Communications R3 only. Signals notified.
1658	H2	Reported H and R.F. out of action for repairs. Y2 adv.
1715	H8	Reported 2 heavy explosions, identified as practice from Signal Hill.
		(Sigd.) J.S.Harricks. Lieut.
1830 - 0100		
1830	Z1	Communications tested and found correct. Gunsites reported Dusk Manning as follows:- Official time. 1919 hrs.

H1	1939	1-3 guns	H7	1955	1-2 guns
H2	1930	3 gun	H8	1925	2-4 guns
H3	2001	1-2 guns	H9	1940	1-3 guns
H4	1937	2-3 guns	H10	1934	2-4 guns
H5	1927	2-3 guns	H26	2005	1-4 guns
H6	1935	4 guns			

1915	Z1	Practice Barrage passed to all gunsites - Completed at 2025 hrs. All P.O.'s reported practice successful and co... communications R5. except H9 and H26. H26 "B" ops line went out of action at 2005 hrs. Mechanic was forced to interupt barrage on "A"ops to adjust the "B" ops line. H9's reception R2, Mechanic advised that fault probably lies in gunsite headset attending.
2000	H2	Reported H and R.F. back in action.
2030	H6	Reported No 1 gun back in action.
		(Sigd.) W.L. Barns Lieut.
0100 - 0730		
0100	Z1	Communications tested and found correct. Gunsites reported Dawn Manning as follows. Official time 0538 hrs:-

H1	0647	1-3 guns	H7	0611	1-2 guns
H2	0548	2 gun	H8	0556	2-4 guns
H3	0553	1-2 guns	H9	0555	1-2 guns
H4	0608	2-3 guns	H10	0553	2-3 guns
H5	0600	2-3 guns	H26	0548	1-4 guns
H6	0551	4 gun.			

0555	H1	Reported that Section would be out of action from 0800 hrs until approx. 1800 hrs. Section on rifle shoot.
0600	H5	Reported wind velocity and bearing Balloon released.
		(Sigd.) A.R.Scott. Lieut.

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A.A.L.O. L O G 0830 30/11/43 to 0830 1/12/43

TIME	SOURCE	REMARKS
0830 - 1800		
0045	L.O.	Advised G.D.O. of unidentified plots. track TK8943, 7943, 7837, 8005, course S.W. TP6178, 7059, 6550, course S. TP6131, 5929, course S.W.
1101		Aircraft identified as Anson carrying out exercises from a ~~a~~ travel flight to Moruya.
1138	X17	Advised of gun trials off Heads by SS "Gorgan" "Samuel Venbow" and "Marini" and "Patterson"
1530	Z5	Advised changes in the manes of Newcastle gunsites. As follows:- H3 now H6 H4 " H1 H8 " H2 H6 " H3 H5 " H4 G5 as G4 H7 " H5 G3 as G6 (sigd.) B.Watters Lieut.
1800 - 0830		
1930	S.C.O.	Advised 3 beams being exposed at Georges Heights 2030 hrs. Advised Controller.
2030	S.C.O.	Advised C1 and C3 are exposing for manning drill from 2030 to 2130 hrs. Advised Controll r. (Sigd.) N.Barclay Lieut.

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E	SOURCE	REMARKS
0730-1300		
0730	Z1	Communications tested and found correct.
0754	H1	All guns out of action until late afternoon personnel attending Long Bay for rifle shoot. Y2 advised.
0804	H2	All guns out of action until approx 1700 hrs. Personnel at rifle shoot.
0845	H10	No 2 reported out of action until 1000 hrs. Personnel doing gas test.
0851	H2	No 2 gun reported back in action.
0928	H1	Requested Barrage practice.
0932	H5	Phones to station reported R4.
1008	H1	Stood down from plotting. Communications R5.
1010	X17	3.7 A.A. shoot from Magic Point 1000-1200 and 1400-1600 hrs on 2,3 and 4 Dec 43 by L.H.Q. School of Arty. 300 rounds.
1037	G3	Phones tested. R5.
1306	H10	No 2 gun reported back in action.
		(Sigd.) J.S. Harricks Lieut.
	1300-1830	
1300	Z1	Communications tested and found correct.
1419	H10	H. & R.F. out of action approx ½ hr. - Back in action 1712hrs
1511	2nd Army	Col. Hendry asked for ETA of two 3.7" A.A. guns being moved from Lithgow to Nowra. (VDC School) Contacted G.O.R. Lithgow - who advised approx 1600 hrs on Friday 3rd - Adv. Col. Hendry.
1515	X17	Adv. X track MV9715 - Course West - Queried L/O who reported track had been identified as that of a Catalina on Patrol. Plot had not been passed through to G.O.R. as it was thought to be a Catalina and also as plot was approx 140 miles N.E. of Sydney.
1535	Z1	H1, H8, H9 and H10 advised of a Moth flying a course suitabl for their sites - ETD 1545 hrs. Guns to carry out visual training. Adv. 15th and 1st Bty HQ.
1540	Z1	G1, G3, G5 and G7 adv. of co-op - Ordered to "Take Post" and to "report when ready for action".
1548	G1,G3,G5 & G7	Reported "Ready for Action".
		Moth took off at 1547 and landed at 1644 hrs. Radars ordered to "Stand Down".
		G1 gave a good performance - plotting the target from when it took off till it landed - Heights good - bearings once or twice erratic. Plots from G1 passed to H1 at their request.
		G3 failed for some time to pick up target, and when they did the communications on the "Range" phone was only R1. Stood down at 1618 hrs.
		G5 similar to G3, except that their "angle" phone was only R1 - Stood down at 1622 hrs.
		G7 fair performance, but lost the target several times for short intervals.
		Contacted Mr McDonald (Sigs) in reference to the continual trouble with GL communications. Attending G5 immediately and G3 first thing in the morning.
1720	H1	Reported station back in action. Manning 2&4 guns.
		(Sigd.) W.L. Barns Lieut.
	1830-0100	
1830	Z1	Communications tested and found correct.
1900	H26	Requested permission to stand down from Barrage practice - reason A.B.S. pictures.
1915	Z1	Practice Plotting passed to gunsites. All TCO's reported a successful practice with communications R5. Practice completed 2000 hrs.

Gunsites reported manning as follows: Official time 1920 hrs

H1	1935	2&4 guns	H7	1936	1&2 guns
H2	1944	No 1 gun	H8	1933	2&4 guns
H3	1938	1&2 guns	H9	1932	1&3 guns
H4	1951	2&3 guns	H10	1937	2&3 guns
H5	2022	2&3 guns	H26	1926	2&3 guns
H6	1934	No 1 gun			

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G.D.O's LOG 0730 - 1/12/43 to 0730 2/12/43

TIME	SOURCE	REMARKS.
1939	H3	No 3 gun out of action for ½ hrs - instructing VDC Back in action 2126 hrs.
2050	G1, G3	Stood to for practice on "intercepting" Beaufort attacking Sydney. G1 gave an excellent result with a good track and consistent plots. Heights were erratic. G3 gave excellent results with a good track and consistent plots Heights were very erratic. Both tracks were identical. Plots were passed through to S.O.R. GL's stood down at 2113. (Sigd.) N.G. Barclay Lieut.
		0100-0730
0100	Z1	Communications tested and found correct. Gunsites reported Dawn Manning as follows: Official time 0538 H1 0610 2&4 guns H7 0608 1&2 guns H2 0555 No 1 gun H8 0550 2&4 guns H3 0539 1&2 guns H9 0556 1&3 guns H4 0608 2&3 guns H10 0557 2&4 guns H5 0555 2&3 guns H26 0604 2&3 guns H6 0553 No 1 gun
0610	H5	Reported balloon released for wind velocity.
0650	H9	Reported one heavy blast 3 miles S.W. bearing 210 deg.
0730	Z1	Line H26 reported back in action. (B. Ops) (Sigd.) J.S. Harricks Lieut.

A.A.L.O's LOG 0830 - 1/12/43 to 0830 - 2/12/43

		0830-1800
0830		Advised Controller of gun and rocket trials off Sydney Heads as per G.D.O's Log. (Sigd.) B. Watters Lieut.
		1800-0830
1835		S.C.O. advised C2 exposing from 2000 hrs to 2200 hrs - advised Controller. (Sigd.) E.M. Elliott Lieut.

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A.A.L.O L O G 0830 2/12/43 to 0830 3/12/43

TIME	SOURCE	REMARKS
0830 - 1800		
1543		Unidentified track X3 - Plots passed to S.C.O. and G.D.O. P40 scrambled.
		Te5112 course S.W.
1545		TE4311 " W.
1546		TE3511 " W.
1549		TE2812 " W.
		This track was identified as an Oxford which was, to a great extent, off course. This plane was ordered for Co-op with A.A. shoot at Magic Point near Long Bay. Controller advised authorities at Richmond from where the plane came. X17 Advised.
1545		Unidentified track X4 passed to G.D.O. and S.C.O. X17 Adv.
		TK5041 Course N.W.
1546		TK4950 " N.W.
		TK5643 " S.E.
1559		TK2853 " N.W.
		TK2055 " N.W.
1600		TK1870 " N.W.
		From this point these plots faded - A P40 under G.C.I. Control was sent to investigate but unable to find any trace of aircraft. Later it was learnt that this track was an Anson which landed at Camden. X17 advised of this.
1555		Unidentified track X5
		TK4819 Course S.W. Adv. X17
		This track identified as an Anson returning from Radar Co-op with Navy - No movement. Controller checking with Naval Base H.Q. as to who arranged this practice.
1608		2 P40's scrambled.
1620		Unidentified track X6 Plots passed to G.D.O. and S.C.O.
		UA4908 course W.
1622		UA4308 " W.
1623		UA4009 " W.
1624		UA3509 " W.
1626		UA3008 " W.
1628		UA2310 " W.
1629		UA2010 " W.
1635		UA1410 " W.
1639		UA0210 " W.
1640		TE9510 " W.
1643		TE9110 " W.
1645		TE8608 " W.
1646		TE8211 " W.
1648		TE7811 " N.W.
1650		TE7111 " N.W. and so on till plane arrived at TE4515 course West at 1700 hrs. X17 was advised from time to time of the position of all tracks. This track X6 was identified as an Anson returning from Co-op with Fightor Sector. The tracks X4 and X6 were one Anson each which had left Camden on interception practice. Instructed to proceed 70 miles to sea at height of approx. 1000' - Thus being ineffective with G.C.I. etc. and making practice more realistic. The plans were to return together, but they split up giving X4 and X6
1735		S.C.O. advised of Wirraway for S/L Co-op flying from Bankstown to Cape Banks ETD 2045 hrs.
		(Sigd.) R. Dickison Lieut.
1800 - 0830		
2230		Aircraft and S/L Co-op carried out - both interception and homing exercises being tried out, all of which were very successful.
0035		Z6 reported the S/L station 4 had exposed on a target - a single engined, low wingedmmonoplane flying East at about 2000 ' Plot TJ9848.
0050		Controller could not identify target at all, so decided to order 2 fighters to stations.
0056		Z6 instructed to "Stand to"
0059		Plots on X2 track passed to G.D.O. and S.C.O.
		TK0545 Course S.W.
		TJ9538 " S.E.
		TK0355 " S.E.

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A.A.L.O. L O G 0830 2/12/43 to 3/12/43

TIME	SOURCE		REMARKS
1830 - 0100			
0102	TK0729	Cource	S.E.
0103	TK0818	"	S.
	TK0809	"	S.
0105	TK1508	"	E.(150 M.P.H.)
0110	TK3117	"	N.E.
	TK4021	"	N.E.
0112	TK4530	"	N.E.
0113	TK4535	"	N.W.
	TK3737	"	N.W.
0118	TK2738	"	N.W.
0119	TK2641	"	N.W.
0120	TK1845	"	N.W.
0121	TK1850	"	N.W.
0123	TK1550	"	W. (140 M.P.H.)
0125	TK0549	"	W.
0126	TJ9040	"	W. (Height 1500'to 2000')
0129	TJ9057	"	N.W.
	TJ9054	"	N.
0135	Having checked with Z6 S.C.O. reported that the target had been heard but not illuminated or seen. G.D.O. advised that target had been picked up by GL at 9,000 yds. but lost again after a minute.		
0144	Interceptors returned to "5 mins readiness"		
0146	Track identified as a Beaufort on Patrol movement 952.		
0210	A.O.R. advised that Camden had advised them that a Beaufort had been illuminated over Pt Kembla. This information was received by the Pilot of the plane.		
0553	Balloon released from H5 for wind-speed.		

(Sigd.) B. Watters Lieut.

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A.A.H.Q L O G 0830 2/12/43 to 0830 3/12/43

TIME	SOURCE	REMARKS
0830 - 1800		
1543		Unidentified track X3 - Plots passed to S.C.O. and G.D.O. P40 scrambled.
		Te5112 course S.W.
1545		TE4311 " W.
1546		TE3511 " W.
1549		TE2812 " W.
		This track was identified as an Oxford which was, to a great extent, off course. This plane was ordered for Co-op with A.A. shoot at Magic Point near Long Bay. Controller advised authorities at Richmond from where the plane came. X17 Advised.
1545		Unidentified track X4 passed to G.D.O. and S.C.O. X17 Adv.
		TK5041 Course N.W.
1546		TK4950 " N.W.
		TK5643 " S.E.
1559		TK2853 " N.W.
		TK2055 " N.W.
1600		TK1870 " N.W.
		From this point these plots faded - A P40 under G.C.I. Control was sent to investigate but unable to find any trace of aircraft. Later it was learnt that this track was an Anson which landed at Camden. X17 advised of this.
1555		Unidentified track X5
		TK4819 Course S.W. Adv. X17
		This track identified as an Anson returning from Radar Co-op with Navy - No movement. Controller checking with Naval Base H.Q. as to who arranged this practice.
1608		2 P40's scrambled.
1620		Unidentified track X6 Plots passed to G.D.O. and S.C.O.
		UA4908 course W.
1622		UA4308 " W.
1623		UA4009 " W.
1624		UA3509 " W.
1626		UA3008 " W.
1628		UA2310 " W.
1629		UA2010 " W.
1635		UA1410 " W.
1639		UA0210 " W.
1640		TE9510 " W.
1643		TE9110 " W.
1645		TE8608 " W.
1646		TE8211 " W.
1648		TE7811 " N.W.
1650		TE7111 " N.W. and so on till plane arrived at TE4515 course West at 1700 hrs. X17 was advised from time to time of the position of all tracks. This track X6 was identified as an Anson returning from Co-op with Fightor Sector.
		The tracks X4 and X6 were one Anson each which had left Camden on interception practice. Instructed to proceed 70 miles to sea at height of approx. 1000' - Thus being ineffective with G.C.I. etc. and making practice more realistic. The plans were to return together, but they split up giving X4 and X6
1735		S.C.O. advised of Wirraway for S/L Co-op flying from Bankstown to Cape Banks ETD 2045 hrs.
		(Sigd.) R. Dickison Lieut.
1800 - 0830		
2230		Aircraft and S/L Co-op carried out - both interception and homing exercises being tried out, all of which were very successful.
0035		Z6 reported the S/L station 4 had exposed on a target - a single engined, low wingedmmonoplane flying East at about 2000 '
		Plot TJ9848.
0050		Controller could not identify target at all, so decided to order 2 fighters to stations.
0056		Z6 instructed to "Stand to"
0059		Plots on X2 track passed to G.D.O. and S.C.O.
		TK0545 Course S.W.
		TJ9538 " S.E.
		TK0355 " S.E.

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TIME	SOURCE		REMARKS
1830 - 0100			
0102	TK0729	Cource	S.E.
0103	TK0818	"	S.
	TK0809	"	S.
0105	TK1508	"	E.(150 M.P.H.)
0110	TK3117	"	N.E.
	TK4021	"	N.E.
0112	TK4530	"	N.E.
0113	TK4535	"	N.W.
	TK3737	"	N.W.
0118	TK2738	"	N.W.
0119	TK2641	"	N.W.
0120	TK1845	"	N.W.
0121	TK1850	"	N.W.
0123	TK1550	"	W. (140 M.P.H.)
0125	TK0549	"	W.
0126	TJ9040	"	W. (Height 1500'to 2000')
0129	TJ9057	"	N.W.
	TJ9054	"	N.
0135	Having checked with Z6 S.C.O. reported that the target had been heard but not illuminated or seen. G.D.O. advised that target had been picked up by GL at 9,000 yds but lost again after a minute.		
0144	Interceptors returned to "5 mins readiness"		
0146	Track identified as a Beaufort on Patrol movement 952.		
0210	A.O.R. advised that Camden had advised them that a Beaufort had been illuminated over Pt Kembla. This information was received by the Pilot of the plane.		
0553	Balloon released from H5 for wind-speed.		

(Sigd.) B. Watters Lieut.

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G.D.O'S L O G 3/12/43 to 4/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0755	H1	Manning 1 gun only during daylight. Personnel attending rifle shoot.
0824	H2	Station not manned during daylight. Personnel attending rifle shoot at Long Bay.
1031	H4	Reported gunfire - Advised A.A. Shoot at Cape Banks.
1040	H2	Reported gunfire - Advised A.A. Shoot at Cape Banks.
1042	H1 H5	Reported gunfire - Advised A.A. Shoot at Cape Banks.
1048	H10	No 3 gun out of action for 1 hr. Limbering. Back in action 1131 hrs.
1115	H1	No 1 gun out of action 1 hr. Limbering.
1131	H10	No 4 gun out of action 1 hr. Limbering. Back in action 1221 hrs.
1120	Z1	G3 and G5 stood to for practice Co-op. Good results were obyained on the target flying at 9,000 ft. on A.A. Co-op. Communications were R5. Heights were inconsistant from both Radar. Stood down at 1200 hrs. (Sigd.) N.G. Barclay Lieut.
1300 - 1830		
1300	Z1	Communications tested and found correct.
1351	H10	No 2 gun out of action approx. ½hr. Limbering. Manning 3-4 guns.
1404	H1	No 2 gun out of action approx 1½ hr. Limbering No 1 gun back in action.
1428	H10	No 2 gun back in action. No 1 out for 1 hr. Limbering.
1454	H1	No 2 gun back in action. No3 out of action approx 1hr. Limbering.
1506	S/L	Requested barrage for C3 and C1.
1513	Z1	Plotting commenced to S/L's to C3 and C1.
1516	H10	No 1 gun back in action.
1550	Z1	Barrage practice completed. Communications R5.
1602	H1	No 3 gun back in action.
1645	H2	Personnel returned from Rifle range. Section back in action. Manning No 3 gun.
1651	H1	Reported manning 2/3/guns. (Sigd.) A R Scott Lieut.
1830 - 0100		
1830	Z1	Communications tested and found correct.
1916	A.O.I.C.	Ship "Bunderberg" doing gun and rocket trials well into night. Advised L.O. and Y2. Gunsites reported Dusk Manning as follows:- Official time:- 1922 H1 1941 1-3 guns — H7 2000 1-2 guns H2 1936 2-3 guns — H8 1926 2-4 guns H3 1944 1-2 guns — H9 1930 1-2 guns H4 1941 1-2 guns — H10 1938 2-4 guns H5 2009 2-3 guns — H26 1931 2-3 guns H6 1927 3 gun
2003	Z1	Barrage practice passed to all gunsites. All sites reported practice quite successful and communications R5. Stood guns down 2045 hrs. (Sigd.) J.S. Harricks. Lieut.
0100 - 0730		
0100	Z1	Communications tested and found correct. Dawn Manning was reported as follows. Official time:- 0538 hrs. H1 0624 1-3 guns — H7 0609 1-2 guns H2 0555 2-3 guns — H8 0550 2-4 guns H3 0545 1-2 guns — H9 0610 1-2 guns H4 0615 1-4 guns — H10 0549 2-4 guns H5 0552 2-3 guns — H26 0620 2-4 guns H6 0553 3 gun.
0554	H5	Reporting 1 Meteorological Balloon released. (Sigd.) N.G.Barclay Lieut.

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A.A.L.O. L O G 0830 3/12/43 to 0830 4/12/43

TIME	SOURCE	REMARKS
0830 - 1800		NIL REPORT (Sigd.) E. Elliott Lieut.
1800 - 0830		
1917	G.D.O.A.	Advised S.S."Bunderberg" carrying out Gun exercise off Sydney Heads all night. Advised Controller.
1945	S.C.O.	Advised C3 area doing manning drill from 2030 - 2130 hrs.
0554	H5	Balloon (Meteorological)released . Advised Controller. (Sigd.) B. Watters Lieut.

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G.D.O. LOG 0730Hrs 4/12/43 to 0730Hrs 5/12/43.

TIME	ORIGIN	REMARKS
0730-1300Hrs.		
0730	Z1	Communications tested and found to be in order.
0737	H7	Section out of action with exception of Radar, Personnel at Rifle Range until approx 1730Hrs.
0756	H6	Out of action,personnel for Butt partyat range.
0837	H10	No 3 gun out of action for approx 1hr-limbering.
0929	H6	Reported manning No 4 gun.
0936	H1	No 4 gun out of action for 1hr. Stripping Breech.
0945	H10	No 3 gun back in action. No 4 out of action for 1 hr-Limbering.
1022	H2	Manning No 2 gun.
1024	H1	No 4 gun back in action.
1030	H10	No 2 gun out of action- No 4 gun back in action.
1037	X17	Advised explosions from Nth Head between 1030Hrs and 1100Hrs. Adv S/L and L/O.
1207	G5	Out of action owing to a faultytime baseon range tube. Adv Y2,
1240	X17	Advised shoot at National Park(25 pounders) Adv Y2, Shoot will be held on Dec 10,15 and Jan 5 from 0900-1700Hrs. Adv L/O.
		SGD. A.R.SCOTT Lieut.
1300-1730Hrs.		
1300	Z1	Communications tested and found to be correct.
1345	H10	No 4 gun out of action for approx 1 hr - limbering- Back 1547Hrs.
1416	G7	Out of action for repairs- Back in action 1727Hrs.
1448	H3	No 1 gun out of action for afternoon-Manning No 3 gun in place of No 1.
1452	H26	Reported heavy gun fire bearing 2500 . H7,102,2 also S22 and 23 reported gunfire. AOIC wre advised but could not give anyinformatio Inquiries made of RAAF, Bankstown, 2 Aust Army, Camp Commandant Liverpool without success. Reported from various sources indicated gun fire from Green Hills. AOIC advised of this conclusion.
1733	H7	Reported back in action.
1803	H6	" " " "
		SGD. J.S.HARRICKS Lieut.
1830-0100Hrs.		
1830	Z1	Communications tested and found to be in order.
1855	H3	No 1 gun back in action.
		Gun sites reported Dusk manning as follows:- Official time 1923Hrs.
		H1 1944 2 guns. H2 1942 2 Guns. H3 1945 2 Guns.
		H4 1950 2 " H5 1930 2 " H6 1932 1 "
		H7 1949 2 " H8 1946 2 " H9 1934 2 "
		H10 1951 2 " H26 1937 2 "
2130	H5	Advised G.L. back in action. B.C. set in.
		SGD. W.L.BARNS Lieut.

0100-0730Hrs.		
0100	Z1	Communications tested and found to be in order.
		Gun sites reported Dawn manning as follows:- 0537Hrs. Official time.
		H1 0612 2 Guns. H2 0588 1 Gun. H3 0554 2 Guns.
		H4 0555 2 " H5 0600 2 " H6 0557 1 "
		H7 0611 2 " H8 0554 2 " H9 0600 2 "
		H10 0545 2 " H26 0551 2 "
		SGD. A.R.SCOTT lieut

A.A.L.O. LOG 0830Hrs 4/12/43 to 0830Hrs 5/12/43.

0830-1800Hrs.

NIL REPORT.

SGD. S.I.CHATFIELD Lieut.

1800-0830Hrs.

2035 SCO C3 exposing for manning drill from 2030Hrs to 2130Hrs. Advised Controller.

SGD. E.M.ELLIOTT Lieut.

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G.D.O'S L O G 0730 5/12/43 to 0730 6/12/43

	SOURCE	REMARKS
0 - 1300		
0	Z1	Communications tested and found correct.
8	Z1	Gunsites, H1,H2,H3,H5,H6,H7, notified of Co-op to be used for visual training at 1030 hrs.
0	Z1	GL's G1,G3,G5,G7, notified of Co-op.
7	G7	Reported "Ready for Action"
9	H5	Reported unable to take part in Co-op due to new V.D.C. personnel present for training.
0	G1	Reported "Ready for Action"
	G3	Reported "Ready for Action"
	G5	Reported "Ready For Action"
3	H5	Reported Co-op plane a Gipsy Moth, was airborne.
8	G5	Picked up target and held it throughout except for a short period. The heights were constant and plots appeared reliable. Communications were poor, varying from R3 to R2. G7 picked up the target at 1040 hrs. and provided good data except in height, which were again 2 to 3,000 ft too high. Communications R5. G1 was late in getting on target but once more followed it fairly well. Heights were good but plots were at times erratic. Communications R3. Signals strong but blurred. G3 were late in picking up the target and did not hold it well. Heights were good. Communications R5.
0	H5	Co-op plane reported landed.
4	H8	Reported No1 gun out of action. Limbering. Back in action 1227 hours.
5	H6	Reported change in manning to 1and2 guns.
9	Z1	Barrage practice passed to H7 and H8. Completed at 1200 hrs. Zone Concentration completed 1202 hrs.
04	H8	Stood down from practice barrage.
27	H8	Reported No 1 gun Back in action.
		(Sigd.) J.S. Harricks. Lieut.
00 - 1830		
00	Z1	Communications tested and found correct. Excepting G5 and G1 on "A" ops. Sigs advised.
14	H26	Practice barrage passed at their request. Completed at 1509 hrs. Communications R5.
00	Z1	H1,H4,H9,H10, advised of Hornet Moth flying a course suitable f for theit sites - Guns to carry out visual training - ETD of plane 1525 hrs.
05	Z1	G1,G3,G5,G7, advised of Co-op. Ordered to "Take Post and report when Readyfor Action" at approx 1520 hrs.
10	L.O.	Advised Hornet Moth took off at 1509 hrs.
11	Z1	G1,G3,G5,G7, Ordered to "Take Post" Practice Co-op completed at 1557 hrs. GL's ordered to "Stand Down" and gunsites concerned notified that the Co-op plane had landed . All GL's performed well - following the target almost throughout. The heights passed by G7 were much too high. Plots on Hornet Moth were passed to H8 at their request.
635	G7	Reported out of action. Mechanic attending. Advised Y2
		(Sigd.) W.L. Barns Lieut.
1830 - 0100		
1830	Z1	Communications tested and found correct. Dusk Manning was reported as follows:- Official time 1924 hrs. H1 1945 1-3 guns; H2 1922 2 gun; H3 1944 1-2 guns; H4 1931 1-3 guns; H5 1938 2-3 guns; H6 1931 1-2 guns; H7 1954 1-2 guns; H8 1931 2-4 guns; H9 1936 2-4 guns; H10 1944 2-4 guns; H26 1933 2-3 guns
		(Sigd.) N.G. Barclay Lieut.
0100 - 0730		
0100	Z1	Communications tested and found correct. Dawn Manning was reported as follows:- Official time 0537. H1 0614 1-3 guns; H2 0543 2 gun; H3 0557 1-2 guns; H7 0619 1-2 guns; H8 0604 2-4 guns; H9 0551 2-4 guns

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G.D.O'S L O G 0730 5/12/43 to 0730 6/12/43

IME	SOURCE	REMARKS
00 - 0730 Contd.		
		H4 0554 1-3 guns H10 0553 2-4 guns
		H5 0558 2-3 guns H26 0552 2-3 guns
		H6 0553 1-2 guns
59	H5	Reported balloon released for measurement of wind velocity.
		(Sigd,) J.S. Harricks Lieut.

A.A.L.O'S L O G 0830 5/12/43 to 0830 6/12/43

0830 - 1800 NIL REPORT

(Sigd.) S.I. Chatfield. Lieut.

1800 - 0830 NIL REPORT

(Sigd.) B.Elliott Lieut.

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G.D.O 'S L O G 0730 6/12/43 to 0730 7/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0814	H7	No 1 gun out of action - personnel attending rifle shoot.Adv Y2
0823	H8	No 2 gun out of action - personnel attending rifle shoot.Adv Y2
0846	H6	Station out of action - personnel attending rifle shoot. Adv Y2
0952	H4	Reported convertor out of action on Predictor- Station will not be bavk in action untill approx. 1500 hrs. Adv Y2.
1207	H2	No 1 gun out of action for 2 hrs. Limbering.
1227	X15	Advised S.S. "Gerard" carrying out gun trials off Heads from 1000 hrs onwards. Advised Y2 and L.O.
1233	X15	Advised S.S."Gerard" has returned to port. Adv.L.O.
		(Sigd.) W.L. Barns Lieut.
1300 - 1830		
1300	Z1	Communications tested and found correct.
1324	G1	Tested three phones - R4
1324	G7	Tested three phones - R4
1330	G5	Tested three phones - R4
1344	G3	Tested three phones - R3
1412	H5	No 3 gun out of action ½ hr. Limbering.Back in action 1442 hrs.
1420	H8	Manning 2 guns No 2-4. Personnel returned from rifle shoot. Advised Y2.
1446	H4	Convertor back in action. Advised Y2.
1703	H7	Manning No 1-2 guns Personnel returned from rifle shoot.
1801	H6	Station back in action. Personnel returned from rifle shoot Advised Y2.
1825	H2	Requested permission to stand down from plotting to-night a Concert party has been arranged.
		(Sigd.) N.G. Barclay Lieut.
1830 - 0100		
1830	Z1	Communications tested and found correct.
		Gun sites reported Dusk Manning as follows: Official time 1925 hrs:-
		H1 1944 2-4 guns H7 2011 1-2 guns
		H2 1933 4 gun H8 1943 2-4 guns
		H3 1953 1-2 guns H9 1940 1-2 guns
		H4 1950 1-3 guns H10 1934 2-4 guns
		H5 1943 2-3 guns H26 1936 2-3 guns
		H6 1933 3-4 guns
1940	H9	Reported personnel back from shoot.
1945	Z1	Barrage practice sent to gun sites. All communications R5 Completed 2100 hrs.
1949	H5	Reported Height Computor out of action.Artificers working.
2034	H2	Reported 1 heavy explosion. no bearing, direction East. X17 advisedZ1 negative report.
2206	H5	Report d Height Computor back in action.
2303	H6	Reported 1 light explosion Bg 200 deg. 2 miles from station
2323	H7	Reported 2 heavy explosions Bg 100 deg. 6 miles S.E. from station. X17 advised - negative report on both.
		(Sigd.) J.S. Harricks Lieut.
0100 - 0730		
0100	Z1	Communications tested and found correct.
		Gun sites reported Dawn Manning as follows. Official time0537:-
		H1 0614 2-4 guns H7 0605 1-2 guns
		H2 0558 4 guns H8 0604 2-4 guns
		H3 0554 1-2 guns H9 0556 1-2 guns
		H4 0609 1-3 guns H10 0603 2-4 guns
		H5 0546 2-3 guns H26 0547 2-3 guns
		H6 0551 3-4 guns
0546	H5	Adv. Balloon released for wind speed. Adv. L.O.
		(Sigd.) W.L. Barns Lieut.

A.A.L.O. L O G 0830 6/12/43 to 0830 7/12/43

0830 - 1800

NIL REPORT

(Sigd.) B. Watters Lieut.

1800 - 0830

NIL REPORT (Sigd.)

S.I. Chatfield Lieut.

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G.D.O.'S L O G 0730 7/12/43 to 0730 8/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0840	H10	Reporting station out of action for approx. 4 hrs.Personnel attending rifle shoot. Advised Y2.
0855	H5	No 1 gun out of action during daylight.Barrels being pulled back.
1021	H8	No 2 gun out of action ½ hr. Limbering. Back in action 1129hrs.
1015	H6	Predictor out of action 10 mins. changing batteries. Back in action 1825 hrs.
1031	H6	Now manning only 1 gun No 4 - lack of personnel.
1055	Z1	GL's stood to for practice air Co-op plane from Mascot. Plane did not take off GL's stood down at 1125 hrs.
1158	H10	Toc H at workshops for 2 days for repair. Using Binoculars. Advised Y2.
		(Sigd.) N.G.Barclay Lieut.
1300 - 1830		
1300	Z1	Communications tested and found correct except G5 shutter on "A" ops in switch room not falling, and X7 line crossed. Rectified 1625 hrs.
1400	H4	Reporting No 3 gun out of action approx. 1 hr. Cleaning breach. Manning No 1-4 guns. Back in action 1611 hrs.
1430	Z1	Practice Barrage passed to N1 at their request. Concluded at 1450 hrs. Officer in charge reported practice successful.
1446	H5	Reported No 1 gun back in action.
1500	H8	Reported No 2 gun out of action until approx.1700 hrs. owing to personnel attending shoot. Manning No 4 gun only.No 2 gun back in action 1726 hrs.
1612	H5	Reported No 2 gun back in action.
1739	H10	Reporting Section back in action. Manning No 2-4 guns. Adv. Y2.
1805	H26	Requested permission to "Stand Down" from Practice Barrage owing to concert party visiting the Section. Permission granted.
		(Sigd.) E.Elliott Lieut.
1830 - 0100		
1830	Z1	Communications tested and found correct.
1845	Z1	Barrage practice passed to Gun sites. All sites reported practice successful and communications R5 except H9 who reported "A" ops line R2-Mechanics notified.Stood gunsites down 1940. Gun Sites reported Dusk Manning as follows:- Official time:- H1 2006 1-3 guns; H2 1931 2 gun; H3 1944 1-3 guns; H4 1953 1-3 guns; H5 1942 2-3 guns; H6 1935 4 gun.; H7 1956 1-2 guns; H8 1934 2-4 guns; H9 1939 2-4 guns; H10 1943 2-4 guns; H26 1937 2-3 guns
		(Sigd.) J.S.Harricks. Lieut.
0100 - 0730		
0100	Z1	Communications tested and found correct. Due to heavy rain over the whole of the Sydney area, Dawn Manning was not carried out. Gun Sites reported as follows: Official time:-0537 hrs. H1 0559 1-3 guns; H2 0540 1-2 guns; H3 0603 1-2 guns; H4 0550 1-3 guns; H5 0554 2-3 guns; H6 0544 4 gun.; H7 0608 1-2 guns; H8 0541 2-4 guns; H9 0551 1-2 guns; H10 0630 2-4 guns; H26 0545 2-3 guns. Note from G.D.O. :- Gun Site telephonists show a tendency to ring off before the Recorder at G.O.R. has finished. Numerous Gun sites have to be called on a second multiple call to receive the movements. Shows a lack of knowledge of telephonists' drill at the Gun Sites.
		(Sigd.) N.G.Barclay Lieut.

A.A.L.O 'S L O G 0830 7/12/43 to 0830 8/12/43

0830 - 1800

NIL REPORT (Sigd.) B.Watters Lieut.

1800 - 0830 1945 - S.C.O. advised C3 carrying out Manning Drill between 2000 - 2130 hrs. Adv.Controller . (Sigd)S.I.Chatfield Lieut.

AUSTRALIAN WAR MEMORIAL AWM2019.366.2118

G.D.O'S LOG 0730 8/12/43 to 0730 9/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0908		H1,H8,H9,H10, reported heavy gun fire 4 miles off Sydney Heads. Queried X15, who advised S.S. "Vanderlign" carrying out gun tri from 0900 to 0930 hrs off Sydney Heads. Adv. H1,H8,H9,H10, L.O. and Y2.
0920	H6	Manning No 1 gun.
		(Sigd,) W.L. Barns Lieut.
1300 - 1830		
1300	Z1	Communications tested and found correct.
1427	N1	Requested barrage. Commenced at 1430 hrs. and finished 1450 hrs.
		(Sigd.) J?S? Harricks Lieut.
1830 - 0100		
1830	Z1	Communications tested and found correct.
1900	Z1	Barrage passed to all Gunsites, except H9, who were stood down owing to Section Dance. Completed at 1940 hrs. ALl T.C.O's and B.O.'s reported barrage successful and communications R5. Gunsites reported Dusk Manning as follows- Official time 1927 hrs:-

H1	1949	1-3 guns	H7	-	1-2 guns
H2	1935	2 gun	H8	1943	2-4 guns
H3	1950	1-2 guns	H9	-	1-3 guns
H4	1914	1-4 guns	H10	1940	2-4 guns
H5	1934	2-3 guns	H26	1945	2-3 guns
H6	1935	1 gun			

H4 carried out manning at 1914 hrs owing to threatning weather and H7 and H9 were unable to carry out manning owing to rain.

(Sigd.) W.L. Barns Lieut.

0100 - 0730

0100 Z1 Communications tested and found correct.
Dawn Manning was reported as follows -
Official time 0537 hrs:-

H1	0603	1 gun	H7	0607	1-2 guns
H2	0620	3 gun	H8	0546	2-4 guns
H3	0600	1-2 guns	H9	0543	2-4 guns
H4	0600	1-3 guns	H10	0606	2-4 guns
H5	0547	2-3 guns	H26	0550	2-3 guns
H6	0551	1 gun			

(Sigd.) N.G.Barclay Lieut.

A.A.L.O. LOG 8/12/43 - 0830 - 9/12/43 - 0830

0830 - 1800

NIL REPORT

(Sigd.) B. Watters Lieut.

1800 - 0830

2018 S.C.O. Advised that C3 area exposing for manning drill from 2030 - 2130 hrs. Advised Controller.

(Sigd.) E.Elliott Lieut.

AUSTRALIAN WAR MEMORIAL AWM2019.366.2118

G.D.O'S LOG 0730 9/12/43 to 0730 10/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0810	G7	Reported Phones R5.
0916	H6	Reported amnning 2 - 3 guns i.e. one extra gun. Y2 advised.
1012	G3	Reported phones R5,1and 3 - R3 on No 2 phone.
1018	H7	Station reported out of action for 45 mins. changing predictor. At 1122 hrs another 45 mins. Advised Y2.
1127	G1	Reported out of action until 1500 hrs. Generator out of action.
1155	H7	Station reported back in action.
		(Sigd.) J.S. Harricks Lieut.
1300 - 1830		
1300	Z1	Communications tested and found correct.
1330	G7	Out of action approx 1 hr. Maintenance.Back in action 1544 hrs.
1417	H8	No 3 gun out of action till approx 1700 hrs.Workshops repairing.
1417	Z1	Line barrage passed to N1 at their request. Completed at 1729 hrs. Successful.
1431	H1	Advised H and R.F. out of action for approx ½ hr. Changing H and R.F.
1520	H8	Advised No 3 gun back in action.
1546	Z1	Advised H26, H6, H7 and A.A. ops that Lt. Laying and Mrs. Whistler would be visiting stations re arrangements for extra amenities for AWAS -as per instructions from Col. Moore.
1624	G1	Back in action.
1625	L.O.	Plots on unidentified track No X3 - UA0518 UA0820 - Two "fighters" had been ordered to stations - Adv X17.
1626	L.O.	Further plots UA2029 E. UA1212 N.W. TE9808 N.W. TE8808 W.
1630	L.O.	Advised of another unidentified track No X4 and gave the following plots. TK4898 N.W. TK4595 N.W. TK4488 N.W. TK3890 N.W. TK2795, TK2599 N.W.
1632	L.O.	Speed of X3 track 130 m/p/h/
1632	Z1	G1,G3,G5,G7, ordered to "Take Post" and report when ready for action - Adv. X7 and Y2.
1634	Z1	Gunsites ordered "Take Post"
1634	L.O.	Plots on X3 track TE8910 N.W.
		Plots on X4 track TK1999 W.
1635	L.O.	Plots on X4 track TK1392 S.W.
1636	L.O.	Plots on X3 track TE8010 W.
1640	L.O.	Height on X4 track 4,000 ft.
1641	L.O.	Speed on X3 track 130 m.p.h.
1641		G1,G5,G7, reported "Ready for Action"
1642	G3	Reported out of action replacing condencer.
1642	H4	Ordered to keep sharp look-out for aircraft flying North from South of Botany Bay.
1649	L.O.	Advised X3 and X4 tracks were those of Beauforts flying below Radar angle.
1651	Z1	Advised A.A.D.C. (Col Moore) and obtained permission to "Stand down" Guns and GL's.
1654	Z1	Gunsites and GL's advised of identification and ordered "Operations Cease - Ring down" Advised X17.
1703	H6	Predictor out of action, changing predictors. Back in action 1731 hrs.
		(Sigd.) W.L. Barns Lieut.
1830 - 01000		
1830	Z1	Communications tested and found correct.
1845	X17	Advised 14/12/43 at 0930 hrs Signal Hill Bty firing 180 rounds sub calibre 3 pounders. Danger area MA and MB. 14/12/43 at 2000 hrs Hornby Bty firing 120 rounds sub calibre 3 pounders. 15/12/43 at 0930 hrs. North Bty firing 40 rounds full calibre. 20/12/43 at 0930 hrs. Hornby Bty firing 300 rounds sub claibre 1" A.R. 21/12/43 from 0930 - 2000 hrs Henry Section firing 760 rounds full calibre. 22/12/43 at 0930 hrs. Signal Hill Bty firing 240 rounds full calibre. 22/12/43 during hours of darkness, Hornby Bty firing 48 rounds full calibre. 23/12/43 at 0930 hrs. Obelisk Section firing 340 rounds full calibre,

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TIME	SOURCE	REMARKS
1830 - 0100 Contd		
		Advised L.O. and Y2 as to the above.
1845	Z1	Practice barrage passed to all gunsites. Sites reported successful practice. Completed at 1920 hrs.
		Dusk Manning reported as follows:- Official time 1927 hrs:-
		H1 1949 2 gun — H7 2010 1-2 guns
		H2 1942 3 gun — H8 1938 2-4 guns
		H3 1936 1-2 guns — H9 1938 2-4 guns
		H4 1955 1-4 guns — H10 1935 2-4 guns
		H5 1955 2-3 guns — H26 1946 2-3 guns
		H6 1934 2-3 guns
2155	G3	Reporting back in action. Advised Y2.
		(Sigd.) N.G. Barclay Lieut.
0100 - 0730		
0100	Z1	Communications tested and found correct.
		Dawn Manning reported as follows. Official time 0537:-
		H1 0611 2 gun — H7 0600 1-2 guns
		H2 0557 2 gun — H8 0600 2-4 guns
		H3 0602 1-2 guns — H9 0558 1-4 guns
		H4 0617 1-4 guns — H10 0556 2-4 guns
		H5 0552 1-2 guns — H26 0557 2-3 guns
		H6 0553 2-3 guns
0554	H5	Reported balloon for wind velocity released.
		(Sigd.) J.S. Harricks Lieut.

A.A.L.O. LOG 0830 9/12/43 to 0830 10/12/43

0830 - 1800	
1625	Advised G.D.O. and S.C.O. of unidenrified track X3 believed one aircraft. UA0518 course North. UA0820 N. Two Kittyhawks at station, later scrambled.
1625	Advised X17 of track.
1627	UA2029 E.
1629	Further track appeared as X4 TK4898 S.W. TK4595 S.W. TK4488 S.W.
1630	X3 UA1212 S.W. ~~TK-~~ TE9808 S.W. TE8808 W.
1631	X4 TK3890 N.W. TK3392 N.W. TK2795 N.W.
1632	X4 TK2599 N.W.
1634	X3 TE8710 N.W. speed 130 M.P.H.
1635	X4 TK1999 W. TK1392 S.W.
1636	X3 TE8010 W.
1640	X4 Height 4000 ft.
1641	X3 Speed 130 M.P.H.
1647	Both tracks identified as those of 3 Beauforts movement No 56. These aircraft were doing W.T. homing exercise but we were not notified of their going out to sea, hence two unidentified tracks.
	(Sigd.) B. Watters Lieut.
1800 - 0830	
1825	G.D.O. advised of various shoots 14 Dec to 23 Dec.43. as per G.D.O's log and advised Controller.
2015	S.C.O. advised C3 exposing for Manning Drill from 2030 - 2130 hrs. Advised Controller.
	(Sigd.) E. Elliott. Lieut.

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G.D.O's LOG 0730 - 10/12/43 to 0730 - 11/12/43

TIME	SOURCE	REMARKS.
		0730-1300
0730	Z1	Communications tested and found correct.
0830	H10,H7	Reported heavy gunfire SE of Sydney Hds. Adv AOIC - who advised ship firing on way to sea.
0852	H7	Adv. now only manning No 2 gun - personnel transferred to H6 to replace "young soldiers", on draft - Adv. Y2.
0929	H9	Reported No 4 gun out of action - approx 2 hrs - limbering.
0944	G3	Radar out of action approx 1 hr - changing condenser.
0945	H8	Reported Predictor out of action - Convertor.
0946	H6	Reported manning No 1 & 4 guns.
1000	X17	Adv. shoots scheduled for 10th, 15th Dec and 5th Jan cancelled - Adv. Y2 and L/O.
1055	Z1	Adv. H2, H3, H4, H5 - S/L stations Moore Park and Bronte and C1 & C2 Bty H.Q. of visit by Lt. Lang and Mrs Whistler as per instructions from Col. Moore.
1111	H8	Adv. Predictor back in action.
1140	Z1	Barrage practice passed to H8 at their request - Completed 1200 hrs.
		(Sigd.) W.L. Barns Lieut.
		1300-1830
1300	Z1	Communications tested and found correct.
1345	H9	No 4 gun back in action.
1630	H10	Advised 3.7" A.A. shoot at Bluefish 1100-1600 hrs 11/12/43, 0900-1800 hrs 12/12/43. Danger arc 25 deg - 140 deg. range 22000 yds & height 10000 ft.
		(Sigd.) N.G. Barclay Lieut.
		1830-0100
1830	Z1	Communications tested and found correct.
1840	H8	Manning No 1 gun only.
1912	G3	Reported back in action. Adv. Y2.
1918	Z1	Practice barrage commenced.
		Dusk Manning reported as follows:- Official time 1928
		H1 1959 No 3 gun — H7 2007 No 2 gun
		H2 1933 No 2 gun — H8 1955 No 2 gun
		H3 2000 1&2 guns — H9 1938 1&4 guns
		H4 1954 1&4 guns — H10 1935 1&4 guns
		H5 1946 2&3 guns — H26 1940 2&3 guns
		H6 1937 1&4 guns
1950		Practice Barrage completed. Barrage successful. Communications R5
		(Sigd.) A.R. Scott Lieut.
		0100-0730
0100	Z1	Communications tested and found correct.
		Gunsites reported Dawn Manning as follows-Official Time 0537.
		H1 0612 No 3 gun — H7 0630 No 2 gun
		H2 0545 No 3 gun — H8 0530 No 2 gun
		H3 0602 1&2 guns — H9 0541 1&4 guns
		H4 0612 1&4 guns — H10 0543 1&4 guns
		H5 0558 2&3 guns — H26 0550 2&3 guns
		H6 0544 1&4 guns
		H1,H6,H8,H9,H10 were unable to carry out Dawn Manning owing to heavy rain-were allowed to stand down-but were ordered to"Check Dials & Line up"as soon as conditions permit & to advise Z1.
		(Sigd.) W.L. Barns Lieut.

A.A.L.O. LOG 0830 - 10/12/43 to 0830 - 11/12/43

	0830-1800
	Nil Report
	(Sigd.) S.I. Chatfield Lieut.
	1800-0830
2000	SCO reported that C3 would be exposing for Manning Drill between 2030 & 2130 hrs.
2035	Z6 reported that S/Lights would be doing Manning Drill between 2030 & 2130 Hrs.
	(Sigd.) B. Watters Lieut.

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G D O ' S LOG 11/12/43 0730 to 12/12/43 0730

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0940	H6	Advised Manning No 2 gun in place of No 1 gun.
1119	H1	Advised "B" ops phone temporarily out of action. Sigs mechanics attending.
1145	H1	Advised G1 out of action for approx 3 hrs - trouble in Generator. Advised Y2.
		(Sigd.) N.G.Barclay Lieut.
1300 - 1830		
1300	Z1	Communications tested and found correct.
1421	H1	Reported "Check dials and line up" manning No 4 gun.
1436	H10	Requested all calls on "B" ops owing to 40 m.m. shoot.
1430	H10	Brig. Major re clearance of range for shoot.
1445	X17	Advised 40 m.m. shoot at Bluefish on December 11th, 12th, 18th, 19th, between 0900 hrs and 1800 hrs. Danger arc 25 deg - 140 deg. Adv. L.O. and Y2.
1507	X14	Range clear.
1508	Z1	Advised Brig. Major renge clear.
1510	H10	Advised commencing shoot at Bg 90 deg.
1603	H1	Reported G1 back in action . Advised Y2.
1612	H10	Advised firing 6 rounds 3.7" at Bg 090 deg. Adv. L.O.
1623	H10	Advised shoot completed.
		(Sigd.) A.R. Scott Lieut.
1830 - 0100		
1830	Z1	Communications tested and found correct.
		Dusk Manning reported as follows-Official time 1928 hrs:-
		H1 1940 4 gun — H7 1945 4 gun
		H2 1931 1-2-3-guns — H8 1935 2 gun
		H3 1943 1-2- guns — H9 1939 1-4 guns
		H4 1955 1-3- guns — H10 1950 2-4 guns
		H5 1941 2-3 guns — H26 2000 2-3 guns
		H6 1935 2 gun
		(Sigd.) J.S.Harricks Lieut.
0100 - 0730		
0100	Z1	Communications tested and found correct.
		Dawn Manning reported as follows-Official time 0537 hrs:-
		H1 0606 4 gun — H7 0553 1 gun
		H2 0601 3 gun — H8 0552 2 gun
		H3 0609 1-3 guns — H9 0557 1-4 guns
		H4 0601 1-4 guns — H10 0556 2-4 guns
		H5 0552 2-3 guns — H26 0550 2-3 guns
		H6 0554 2 gun.
		(Sigd.) N.G.Barclay. Lieut.

A.A.L.O. LOG 0830 11/12/43 to 0830 12/12/43

0830 - 1800		NIL REPORT
		(Sigd.) S.I. Chatfield Lieut.
1800 - 0830		
1930	S.C.O.	Advised S21 exposing 2000 - 2100hrs Manning drill Advised Controller.
		(Sigd.)B.Watters Lieut.

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G D O ' S LOG 0730 12/12/43 to 0730 13/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0824	H2	Out of action all day attending shoot at H10.
0830	H7	Out of action until approx 1500 hrs attending shoot.
0833	H9	Out of action until approx 1500 hrs attending shoot.
0940	H1	Out of action from 1200 hrs. Attending shoot.
1013	H6	Out of action from 1200 hrs. Attending shoot.
1042	Z1	Adv. G1,G3,G5,G7, of Co-op plane taking off from Mascot at approx 1100 hrs. Ordered GL's to "Stand to" at 1045 hrs. GL's reported "Ready for action".
1050	Z1	Adv.H1,H3,H4,H5,H2,H6,H7. of Co-op plane to be unsed for visual training. H1,H2,H6,H7, moving out for shoot could not make use of the plane.
1105	S.L.	Adv. Co-op plane had taken off.
1115	G5	Adv. out of action owing to communications R1.
1132	H10	Requested Barrage on Co-op plane. Course of T. Moth (Co-op plane) was Mascot, Bankstown, Concord, Kensington, Long Bay, Mascot and repeat. G3 only followed the target for a short period after which they were ordered to "Stand down" owing to communications being R2. G1 put up a very good performance plotting the target continually, heights were consistent. G7 plotted the target continually but heights were approx 2 to 3000' high.
1140		Co-op plane landed.
1150	G1	Commenced plotting on Wirraway being used for co-op at "Bluefish"
1151	Z1	Plotting was passed to H10 at their request.
1215	H6	Personnel marched out to shoot.
1222		Plotting to H10 completed.
		(Sigd.) A.R. Scott Lieut.
		1300-1830
1300	Z1	Communications tested and found correct with the exception of G3 and G5 on A Ops both out of action.
1346	H9	Reported station back in action.
1415	H10	Officer in charge of shoot requested assistance of GL's in picking up target. G1 and G7 "stood to" and located target at 1420. G1 held the target well until lost at 1435. Co-op plane reported landed 1508. GL's stood down 1509. At 1519 plane took off again. Plots passed to H10 from 1544 to 1552. G1 stood down 1600.
1443	H2	Reported back in action reported manning 4 guns until approx 1600 hrs. 2&3 guns only reported in action 1738.
1450	G3	Reported back in action
1655	H7	Reported station back in action.
1702	G5	Reported back in action.
1728	H6	Reported back in action manning 1-2 guns.
		(Sigd.) J.S.Harricks Lieut.
1830 - 0100		
1830	Z1	Communications tested and found correct.
1738	H2	Adv. manning No 2-3- guns
1843	H1	Adv. Back in action manning 1-3 guns Gun sites reported Dusk Manning as follows. Official Time 1929 hrs. H1 1945 1-3- guns — H7 2000 1-2- guns H2 1947 2-3 guns — H8 2002 2 guns H3 1939 1-2 guns — H9 1938 2-4 guns H4 1935 1-4 guns — H10 1938 2-4 guns H5 1946 2-3 guns — H26 1945 2-3 guns H6 1948 1-2 guns
2122	L.O.	Adv. plot TE3520 course S.W. on unidentified track (X3)
2124	L.O.	Adv. two interceptors were being scrambled from Bankstown
2125	Z1	Guns and GL's ordered to "Take Post" and report when ready for action" Adv. X2 X17 X7.
2126	L.O.	Further plot TE2008 S.W.
2132	L.O.	Adv. that interceptors were airborne and had benn ordered to orbit North Head.

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G.D.O.'S L O G 0730 12/12/43 to 0730 13/12/43

TIME	SOURCE	REMARKS
1830 - 0100 Contd.		
2134	Z1	As no further plots were available and course of target was See South. Adv. Z6. GL's were unable to locate any aircraft other than a DC 2 which landed at Mascot from Essenden at 2131 hrs. G7 plotted the interceptors from the time they took off.
2155	L.O.	Adv. interceptors had been ordered to land. Plots were thought to have been Radar fault - 180 deg out on the DC 2 arriving from Essenden - Adv. Y2 (Maj Calder) and obtained permission to stand down guns and GL's.
2159	Z1	Guns and GL's ordered "Operations Cease Ring down"
2201	Z1	Adv. X17 and Z6.
		(Sigd.) W.L. Barns Lieut.
0100 - 0730		
0100	Z1	Communications tested and found correct. Dawn Manning reported as follows:- Official time 0537 hrs:-

H1	0606	1-3 guns	H7	0610	1-2 guns
H2	0554	2-3 guns	H8	0558	2 gun
H3	0600	1-2 guns	H9	0540	1-4 guns
H4	0612	1-4 guns	H10	0550	2-4 guns
H5	0557	2-3 guns	H26	0556	2-3 guns
H6	0555	1-2 guns			

(Sigd.) A.R. Scott Lieut.

A.A.L.O. LOG 0830 12/12/43 to 0830 13/12/43

0830 - 1800

NIL REPORT

(Sigd.) B. Watters Lieut

1800 - 0830

2121 Adv G.D.O. of X3 track - Plots TH2820 S.W. TH2008 S.W.
2127 TE0809 S.E. Speed 180 m.p.h.
2131 Adv G.D.O. interceptors airborne.
2136 Adv S.C.O. all lights to be doused.

(Sigd.) S.I. Chatfield. Lieut.

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G.D.O'S LOG 0730 13/12/43 to 0730 14/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0857	H1	Advised that from 0900 onwards No 1 gun only would be manned. Caused by delay in leave for shoot. Advised Y2.
0901	H5	Advised change in manning to 1-2 guns.
0901	H6	Advised manning No 3 gun only Y2 advised.
0924	H8	Reported No 1 gun out of action for 1 hr. Limbering.
0939	H10	Reported No 1 out of action for approx 1½ hrs. Limbering.
0945	Z1	Practice Barrage passed to N1. Completed 1030 hrs.
0959	H8	Reported No 2 gun out of action for 1½ hrs. Artificers working on gun. No 3 gun manned.
1200	H8	Reported No 1 gun back in action.
1219	H10	Reported No 1 gun back in action, No 3 gun out of action approx 1½ hrs Limbering.
1249	G1	Reported Ops "A" and "B" out of action between 1300 and 1330 hrs. Sigs making repairs.
		(Sigd.) J.S. Harricks Lieut.
1300 - 1830		
1300	Z1	Communications tested and found correct.
1347	H8	No 3 gun out of action for 1 hr. Maintenance.
1450	G1	Back in action.
1527	H8	No 3 gun back in action
1546	H10	No 3 gun back in action.
		(Sigd.) W.L. Barns Lieut.
1830 - 0100		
1830	Z1	Communications tested and found correct.
1845	Z1	Barrage practice commenced. Completed 1919 hrs. All sites ~~reported~~ reported practice successful, except that last run was outside barrage lines of three gunsites. Communications all R5. Dusk Manning reported as follows. Official time 1930 hrs:-
		H1 1933 1 gun — H7 2002 1-2 guns
		H2 2015 3 gun — H8 1938 2 gun
		H3 1953 2-3 guns — H9 1942 1-4 guns
		H4 1957 1-4 guns — H10 1931 2-4 guns
		H5 1940 2-3 guns — H26 1940 2-3 guns
		H6 1939 3 gun
		(Sigd.) J.S. Harricks Lieut.
0100 - 0730		
0100	Z1	Communications tested and found correct. Dawn Manning was reported as follows. Official time 0538 hrs:-
		H1 0609 1 gun — H7 0603 1-2 guns
		H2 0551 2-3 guns — H8 0549 2 guns
		H3 0557 2-3 guns — H9 0550 2-4 guns
		H4 0662 1-4 guns — H10 0550 2-4 guns
		H5 0549 2-3 guns — H26 0552 2-3 guns
		H6 0549 3 gun.
		(Sigd.) N.G. Barclay. Lieut.

A.A.L.O. LOG 0830 13/12/43 to 0830 14/12/43

0830 - 1800		NIL REPORT
		(Sigd.) E.Elliott Lieut.
1800 - 0830		
1920	S.C.O.	advised Training Regt carrying out manning drill between 2000 - 2100 hrs. Advised Controller.
1955	S.C.O.	advised C3 carrying out manning drill between 2030 - 2130 hrs. Advised Controller.
		(Sigd.) S.I. Chatfield. Lieut.

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G.D.O'S LOG 0730 14/12/43 to 0730 15/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0853	H10	No 2 gun out of action .Limbering.
0917	H3	No 1 gun out of action. Limbering. Back in action 1018 hrs.
0920	H7	No 1 gun out of action- Personnel attending hospital for innoculations - Back in action 1144 hrs.
0940	H8	No 4 gun out of action. Limbering. Back in action1222 hrs.
1000	H10	No 2 gun back in action - No 4 gun out of action. Limbering Back in action 1225 hrs.
1033	H6	Advised manning No 1 gun.
1045	H5	No 4 gun out of action-Artificers working- Back in action 1200 hrs.
		(Sigd,)W.L. Barns Lieut.
1300 - 1830		
1300	Z1	Communications tested and found correct.
1325	H6,H7	Reported a large column of black smoke rising to 12,000 ft. in the vicinity of Cockatoo Dock. Advised A.O.I.C.
1402	H9	No 3 gun out of action. Limbering.Back in action 1527 hrs.
1408	H3	No 2 gun out of action. Limbering.Back in action 1455 hrs.
1430	Z1	G1 stood to for practice on P40's flying up to 20,000 ft. over city. Good results. Stood down 1530 hrs.
1458	H3	No 3 gun out of action. Limbering.
1600	S.C.O.	Advised 1 Beaufort from Camden to Camden on Searchlight Co-op over Pt. Kembla - thence to sea and returning over Sydne for practice interception. E.T.D. 2015 hrs.
		(Sigd.) N.G. Barclay Lieut.
1830 - 0100		
1830	Z1	Communications tested and found correct, except for line to Y2. Sigd. Advised.
1903	Z1	Barrage passed to gunsites. Practice successful. Communications R5. Concluded 1932 hrs.
1927	H3	Reported No 3 gun back in action. Dusk manning reported as follows. Official time 1931 hrs:- H1 1942 3 gun; H2 1937 2 gun; H3 1941 1-2 guns; H4 2007 1-4 guns; H5 2009 2-3 guns; H6 1937 1 gun; H7 2004 1-2- guns; H8 1941 1-2 guns; H9 1940 1-4 guns; H10 1942 1-4 guns; H26 1949 2-3 guns
2002	Z1	Advised "Radar" of Co-op plane taking off at approx 2030 hrs for Searchlight and Interception practice. Plane proceeding to Pt. Kembla area, and remaining for 15 to 20 minutes, then proceeding out to sea for 60 to 70 miles etc. then attacking Sydney. "Radar" to take post and participate in this Co-op. Co-op plane air borne at 2025 hrs. G1 - Picked up target at 8,000 yds and although late in picking up, gave the best performance, plotting the target continuously. Communications R5. G7 - Picked up target at 23,000 yds but lost it soon afterward Later explained new operators being trained. G5 - Reported out of action owing to faulty power patch, just after picking up the target. Reported back in action 2230 hrs. G3 - Target picked up at 8,000 yds buy could not hold it. Communications R5.
		(Sigd.) A.R.Scott Lieut.
0100 - 0730		
0100	Z1	Communications tested and found correct. Gunsites reported Dawn Manning as follows.Official time 0538:- H1 0605 3 gun; H2 0555 3 gun; H3 0550 1-2 guns; H4 0554 1-4 guns; H5 0544 2-3 guns; H6 0556 1 gun; H7 0609 1-2 guns; H8 0552 2 gun; H9 0556 1-4 guns; H10 0555 1-4 guns; H26 0545 2-3 guns
0554	H5	Adv. balloon released for wind speed. Advised L.O.

A.A.L.O. LOG 0830 14/12/43 to 0830 15/12/43

0830 - 1800 NIL REPORT (Sigd.) B Watters Lieut.

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A.A.L.O. LOG (CONTD) 0830 14/12/43 to 0830 15/12/43

1800 - 0830

1919 G.D.O. advised that at 2000 hrs to-night there would be approx 9 dummy flashes from Georges Heights. Adv. Controller.

0554 G.D.O. Adv. balloon released for wind speed from H5. Advised Controller.

(Sigd.) E.Elliott Lieut.

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G.D.O's LOG 0730 15/12/43 to 0730 16/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0857	X17	Advised L.H.Q. Arty School shoot at Magic Point on 16/12/43 from 1400 - 1600 hrs, 59 rounds. Danger area 040 deg - 100 deg. , height 15,000 ft, range 22,000 yds. Adv.Y2 and L.O.
0910	H6	Adv. manning No 2 gun in place of No 1 gun.
0956	H7	Adv. manning No 1 gun only, No 2 gun not manned through lack of personnel.
1008	H3	No 1 gun out of action. Limbering. Back in action 1116 hrs
1044	H9	No 3 gun out of action. Limbering. Back in action 1201 hrs.
1112	H8	No 1 gun out of action. Limbering. Back in action 1150 hrs.
		(Sigd.) N.G. Barclay Lieut.
1300 - 1830		
1300	Z1	Communications tested and found correct.
1413	Z1	Practice Barrage passed to N1. Completed 1435 hrs. Successful - Communications R5.
1439	H6	Reported out of action for approx. ½ hr. Changing Predictor. Reported back in action 1516 hrs.also checked dials and lined up.
		(Sigd.) A.R. Scott Lieut.
1830 - 0100		
1830	Z1	Communications tested and found correct.
1900	Z1	Practice Barrage passed to all gunsites. Successful in all cases. Communications R5, with exception of H1 - reported R2 at first, improved later to R5. Completed 1930 hrs. Dusk Manning reported as follows:- Official time 1931 hrs:-

H1	1940	3 gun	H7	1946	1-2 guns
H2	1947	3 gun	H8	1933	2 gun
H3	1953	2-3 guns	H9	1944	1-4 guns
H4	1959	1-4 guns	H10	1934	1-4 guns
H5	1948	2-3 guns	H26	1943	2-3 guns
H6	1937	2 gun			

2149	H8	Reported Red flare Bg 30 deg - 5 miles N. approx height 800 ft. Ascending. H9 also reported same. Adv.A.O.I.C. & Y2
		(Sigd.) J.S. Harricks Lieut.
0100 - 0730		
0100	Z1	Communications tested and found correct. Dawn Manning reported as follows. Official time 0539 hrs:-

H1	0606	3 gun	H7	0605	1-2 guns
H2	0553	1 gun	H8	0548	2 gun
H3	0605	2-3 guns	H9	0554	1-4 guns
H4	0559	1-4 guns	H10	0552	1-4 guns
H5	0550	2-3 guns	H26	0553	2-3 guns
H6	0549	2 gun			

0559	H5	Adv. release of Meteorological balloon.
0630	H7	Reporting Gun Fire Bg 230 deg. Adv. Arty Shoot.
		(Sigd.) N.G. Barclay Lieut.

A.A.L.O. LOG 0830 15/12/43 to 0830 16/12/43.

0830 - 1800		
		NIL REPORT (Sigd.) B.Watters Lieut.
1800 - 0830		
2008		S.C.O. advised CB exposing for manning drill 2030 - 2130 hrs. Advised Controller.
2149		G.D.O. advised Red flares sighted Bg 30 deg from H8 - H9 Advised Controller.
0756		G.D.O. advised Met.Balloon released from H5. Advised Controller
		(Sigd.) E.Elliott Lieut.

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G D O'S LOG 0730 16/12/43 to 0730 17/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0919	H6	Reported manning No 3 gun in place of No 2 gun.
1003	H3	Reported No 4 gun out of action. Stripping breach approx ½ hr.
1041	H3	Reported No 4 gun back in action.
1200	H6	Reported several heavy explosions Bg 335 deg approx 4 miles. A.O.I.C. advised - no result:
		(Sigd.) A.R.Scott. Lieut.
1300 - 1830		
1300	Z1	Communications tested and found correct.
1350	H8	Reported No 4 gun out of action. Repairs to slip ring.
1450	H3	Reported G3 out of action- Potentrometer out of action. A.E.M.E. have work in hand- would be back in action in approx 5 hrs. Advised Y2.
1455	H8	Advised No 4 gun back in action.
		(Sigd.) R.Dickison Lieut.
1830 - 0100		
1830	Z1	Communications tested and found correct.
1850	Z1	Barrage practice passed to all gunsites excepting H26 who were allowed to stand down (Section dance) Completed 1925 hrs. All sites reported plotting successful and communications R5 Gun Sites reported Dusk Manning as follows:- Official time:- 1932 hrs:-
		H1 1948 4 gun — H7 2010 1-2 guns
		H2 1935 3 gun — H8 1943 2 gun
		H3 2000 2-3 guns — H9 1945 1-4 guns
		H4 2009 1-4 guns — H10 1935 1-4 guns
		H5 1950 2-3 guns — H26 1943 2-3 guns
		H6 1942 3 gun.
1952	L.O.	Advised plots TE6856 Te6462 course N.W. on unidentified track (X5)
1954	L.O.	Advised plot TE7073 course N.E. on unidentified track (X6)
1956	L.O.	Further plot on X5 Te5062 and advised Controller intended scrambling interceptors
1958	L.O.	Further plot on X6 TE7560 Advised X7
2001	L.O.	Advised tracks X6 and X5 identified as fleet of fishing craft Advised X7 and X17.
		(Sigd.) W.L. Barns. Lieut.
0100 - 0730		
0100	Z1	Communications tested and found correct. Dawn Manning carried out as follows. Official time 0539 hrs:-
		H1 0542 1 gun — H7 0610 1-2 guns
		H2 0644 1 gun — H8 0532 3 gun
		H3 0635 2-3 guns — H9 0546 1-4 guns
		H4 0646 1-2 guns — H10 0558 1-4 guns
		H5 0555 2-3 guns — H26 0555 2-3 guns
		H6 0545 3 gun
0552	H5	Reported balloon released for wind velocity.
		(Sigd.) A.R.Scott Lieut.

A.A.L.O. LOG 0830 16/12/43 to 0830 17/12/43

0830 - 1800

NIL REPORT

(Sigd.) S.I. Chatfield Lieut.

1800 - 0830

1952 Unidentified track X5 appeared on table TE6856 N.W. TE6462 N.W. Advised G.D.O. and S.C.O. X6 track appeared TE7073 N.W.

1956 X5 TE5062 X6 TE7560 S.E.

1959 Advised X17

2001 Tracks identified as a fishing fleet. Advised G.D.O. and S.C.O.

2015 S.C.O. adv. that C3 would be doing manning drill from 2030 to 2130 hrs.

(Sigd.) B.A.Watters Lieut.

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G D O'S LOG 0730 17/12/43 to 0730 18/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0847	H9	No 1 gun reported out of action, No4 gun only manned through lack of personnel. Y2 advised.
1019	H7	Requested barrage practice. Commenced 1921 completed 1140. Communications R5.
1055	H26	No 3 gun only, manned due to lack of personnel No 2 out of action until approx. 1300.
1108	H8	No 1 gun out of action for limbering for approx. 1 hr back in action 1200 hrs.
		(Sigd.) J.S. Harricks Lieut.
1300 - 1830		
1300	Z1	Communications tested and found correct excepting H4 out of action on B ops. - Sigs adv.
1337	G3	Adv. back in action - Adv. Y2.
1516	H26	Adv. No 2 gun back in action.
1732	Sigs.	Adv. How 4 B/Ops. back in action.
		(Sigd.) W.L. Barns Lieut.
1830 - 0100		
1830	Z1	Communications tested and found correct with exception of H2 A Ops which was R2. Dusk Manning was reported as follows - official time 1932 Hrs. H6 1931 No 4 gun
		H1 1939 1 gun — H7 2017 1-2 guns
		H2 1951 3 gun — H8 1930 2 guns
		H3 2009 2-3 guns — H9 1943 1-4 guns
		H4 1949 1-3 guns — H10 1942 1-4 guns
		H5 1935 2-3 guns — H26 1940 2-3 guns
		H6. H5. &H8 reported rain at Manning time.
1847	Z1	Practice plotting was passed to Gun Sites. All sites reported a successful practice with communications R4 & R5. Completed 1920.
		(Sigd.) N.G. Barclay Lieut.
0100 - 0730		
0100	Z1	Communications tested and found correct. Dawn Manning reported as follows Official time 0539
		H1 0553 1 gun — H7 0621 1 & 2 guns
		H2 0602 3 guns — H8 0551 2 guns
		H3 0602 2 & 3 guns — H9 0534 1 & 4 guns
		H4 0702 1 & 4 guns — H10 0625 1 & 4 guns
		H5 0540 2 & 3 guns — H26 0552 2 & 3 guns
		H6 0534 4 guns
0620	H5	Balloon for velocity measurement released.
0727	Z7	Liason line out of order. Sigs. advised.
		(Sigd.) J.S. Harricks Lieut

A.A.L.O. LOG 0830 17/12/43 to 0830 18/12/

0830 -1800	Nil Report.
	(Sigd.) S.I. Chatfield Lieut
1800-0830	1930 SCO advised that Georges Heights Tng. Regt. would be exposing from 2000-2100hrs.
2023	SCO advised that C3 would be doing Manning drill from 2030 to 2130 hrs.
	(Sigd.) B.A. Watters. Lieut.

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G.D.O'S LOG

0730 18/12/43 to 0730 19/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct. Except Z7 out of action on Liaison line. Sigs advised.
1040	Z1	Barrage passed to H9 at their request. Completed 1125 hrs.
1056	Z1	Barrage passed to H8 atttheir request. Completed 1145 hrs.
1116	H2	Adv. having "Checked dials and lined up" Manning No 3 gun.
1135	Z1	BBarrage passed to H10 at their request. Completed 1212 hrs.
		(sigd.) W.L. Barns Lieut.
1300 - 1830		
1300	Z1	Communications tested and found correct except H2 on "A" ops (R3) Sigd advised. "A" ops back in action 1431 hrs (R5)
1517	H10	No 2 gun out of action. Instruction to V.D.C. Back in action 1645 hrs.
		(Sigd.) N.G. Barclay Lieut.
1830 - 0100		
1830	Z1	Communications tested and found correct.
1915	H2	Barrage passed at their request, for V.D.C. training. Communications R5 Concluded 1955 hrs.
		Dusk Manning carried out as follows Official 1934 hrs:-
		H1 1931 2 gun; H2 1942 3-4 guns; H3 2001 2-3 guns; H4 1937 1-3 guns; H5 1940 2-3 guns; H6 1944 1 gun; H7 2012 1-2 guns; H8 1940 2 gun; H9 1943 1-4 guns; H10 1933 2-4 guns; H26 1952 2-3 guns
		(Sigd.) A.R. Scott Lieut.
0100 - 0730		
0100	Z1	Communications tested and found correct.
		Gun Sites reported Dawn Manning as follows. Official time 0540 hrs:-
		H1 0604 2 gun; H2 0550 3-4 guns; H3 0603 2-3 guns; H4 0615 1-3 guns; H5 0551 2-3 guns; H6 0543 1 gun; H7 0611 1-2 guns; H8 0549 2 gun; H9 0552 1-4 guns; H10 0557 1-4 guns; H26 0555 2-3 guns
0553	H5	Advised Balloon released for wind speed. Advised L.O.
		(Sigd.) W.L. Barns Lieut.

A.A.L.O'S LOG 0800 18/12/43 to 0800 19/12/43

0800 - 1800 NIL REPORT

(Sigd.) E.Elliott Lieut

1800 - 0800 NIL REPORT

(Sigd.) S.I. Chatfield Lieut.

AUSTRALIAN WAR MEMORIAL AWM2019.366.2118

0730 19/12/43 — G.D.O'S 100 to — 0730 20/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0745	H4	Reporting station out of action for 5 hrs. Personnel attending shoot at Bluefish. Advised Y2
0821	H26	Reporting station out of action for 5 hrs. Personnel attending shoot at Bluefish. Advised Y2.
0830	X17	Advised 3.7" A.A. Shoot at Bluefish 0900 - 1800 hrs 19/12/43. Advised L.O. Y2.
	X17	Advised shoot at Hornby Bty at 2000 hrs 20/12/43 Firing 48 rounds full calibre. Advised L.O. Y2.
0901	H6	Reporting manning No 2 gun in place of No 1 gun
0859	H10	Reporting No 4 gun out of action 1 hr. Limbering. Back in action 1006 hrs.
0910	H8	Reporting manning No 2-4 guns. Personnel remaining in camp for A.A Shoot
0955	H10	Reporting station out of action for ½ hr- trouble with convertor. Advised Y2.
1020	H1	No2 gun out of action ½ hr Limbering. Back in action 1250 hrs.
1045	H10	Station back in action. Advised Y2.
1100	H5	Practice barrage passed to H5 at their request. Completed 1200 hrs.
1159	656 Lt A.A. Bty	Reporting L30 out of action for 1 day. Gun requiring workshop attention. Advised Y2.
1255	H4	Reporting station back in action Advised Y2.
		(Sigd.) N.G.Barclay Lieut.
1300 - 1830		
1300	Z1	Communicationstested and found correct.
1315	H8	Reported out of action. Personnel attending shoot.Adv. Y2.
1340	H1	Reported 1 & 4 guns out of action stripping of breech.
1351	Z1	Notified H1,H2,H3,H5,H8,H9 of air co-op from approx 1500 hrs. Course to be Mascot, Kensington, Moore Park, Rose Bay, Middle Head and Chatswood. Plane to be used for visual training. Adv. Bty Comd's. 1, 14, 15 & Btys.
1402	H26	Reported back in action manning 2 & 3 guns Adv. Y2.
1410	H10	Advise re state of range for 3-7 shoot.
1412	H10	Requested all operational calls on "B" Ops.
1414	X13	Advise that Recogniton Sigs. would change as from 23 Dec 43 to be collected after 20 Dec 43.
1415	Z1	Contacted X14 re range for 3.7 Shoot.
1419	Z1	Reported Range clear to Range Officer; Lieut Huby at H10.
1433	H5	Requested plotting on Co-op plane .
1455	Z1	Notified G1,G3,G5, & G7 to take post for Co-opat 1500 Hrs. Sets reported as ordered.
1525		Plotting commenced. G1 & G7 gave a fair performance. Comd's R5 - G5 had trouble in holding the target. G 1 communications Only R2 making data passed useless to Z1 plane landed at 1600 hrs. Barrage was passed to H5 at their request.
1615	Z1	Gunsites and "Radars" ordered "Stand down".
1610	H1	Reported back in action Manning 1 & 4 guns Advise Y2.
1615	H8	Reported back in action Manning 2& 4 guns Advise Y2.
1737	H10	Reported 2 & 3 guns out of action for limbering for approx ½hr. Manning 1 & 4.
1829	H10	No 2 & 3 back in action. No. 4 O/A for ½ 1 hour.
		(Sigd.) W.R.Scott Lieut.
1830 - 0100		
1830	Z1	Communication tested and found correct.
1831	656Lt AABty	Reported L30 in action. Y2 advised by Light AA.
1907	H10	No. 4 back in action.
		Dusk Manning reported as follows :- Official time 1934.
1943	H1	Manning NO. 3 Gun
1942	H2	" " 3 "
2001	H3	" " 2 & 3 guns
2007	H4	" " 1 & 3 guns
1945	H5	" " 2 & 3 guns
1944	H6	" " 2 guns.
2100	H9	Reported station back in action. Y2 advised.

2002	H7	Manning	1 & 2 guns.
1947	H8	"	2 & 4 guns.
2100	H9	"	1 & 4 guns.
1942	H10	"	2 & 4 guns.
2012	H26	"	2 & 3 guns.

(Sigd.) J.S. Harricks Lieut.

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G.D.O'S LOG

0730 19/12/43 to 0730 20/12/43

Continued.

TIME	SOURCE	REMARKS
0100 - 0730		
0100	Z1	Communications tested and found correct. Dawn Manning was reported as follows :- Official time 0540 hrs.
0604	H1	Manning 3 Gun
0600	H2	" 3 Gun
0608	H3	" 2 & 3 guns
0609	H4	" 1 & 4 guns
0615	H5	" 1 & 2 guns
0545	H6	Manning 2 Gun
0615	H7	" 1 & 2 Guns
0559	H8	" 2 & 4 Guns
0556	H9	" 1 & 4 Guns
0554	H10	" 1 & 4 Guns
0545	H26	" 2 & 3 Guns
0555	H5	Meteorological Balloon released
		(Sigd.) N.G. Barclay Lieut.

A.A.L.O'S LOG

0830 19/12/43 to 0830 20/12/43

TIME	SOURCE	REMARKS
0830 - 1800		
1555		Controller requested SCO Pt. Kembla be informed of following practice - 2045 -0315 hrs 20/12/43 10 Ansons will fly from Nowra to Barrenjoey, Palm Beach and return at 5-10 miles to sea. Flame floats will be dropped. S/E's will "home" aircraft to Nowra. Advised S.C.O
		(Sigd.) R. Dickison Lieut.
1800 - 0830		
2000		S.C.O advised C3 area exposed for Manning drill 2030-2130Hrs Advised Controller.
		(Sigd.) S.I. Chatfield Lieut.

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G.D.O'S LOG 0730 20/12/43 to 0730 21/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0839	H9	Reported out of action. Personnel attending shoot (Rifle) until approx 1300 hrs Advised Y2.
0842	H2	No 2 gun out of action. Artificers working approx 2 hrs)
0854	H4	Reported out of action. Personnel attending shoot (Rifle) Adv Y
0913	H3	Reported No 1 gun out of action. Limbering approx 1 hr.
0919	H10	Reported No 4 gun out of action. Limbering approx 1 hr.
0920	H8	Reported manning No 1 gun only.
1048	H6	Reported No 1 gun out of action stripping breach approx 5 hrs.
1055	H3	Reported No 1 gun back in action.
1058	H10	Reported No 2 gun out of action for instructional purposes.
1207	H10	Reported No 4 gun back in action. No2 out of action. Limbering.
1225	H10	Reported No 2 gun back in action. (Sigd.) A.R.Scott. Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct.
1357	H10	Reported No 2 gun out of action for approx 1 hr. Limbering. Back in action 1430 hrs.
1455	H5	Station back in action.
1515	X15	Frigate "Gascoine" carrying out exercises. Advised Y2 and L.O.
1537	H6	No 1 gun reported back in action.
1550	H8	No 2 gun reported back in action. (Sigd.) J.S. Harricks. Lieut/
1830 - 0100		
1830	Z1	Communications tested and found correct.Except Z7 out of action Sigd. Advised. Back in action 2210 hrs.
1850	Z1	Barrage practice passed to all gunsites, completed at 1927 hrs All sites advised practice successful and communications R5 Gun Sites reported Dusk Manning as follows;- Official time 1935 hrs:- H1 1935 4 gun; H2 1940 2 gun; H3 1940 1-2 guns; H4 2014 1-4 guns; H5 2018 2-3 guns; H6 1949 3 gun; H7 2001 1-2 guns; H8 1945 2-4 guns; H9 1945 1-4 guns; H10 1937 1-4 guns; H26 2012 2-3 guns
2107	L.O.	Advised that Fighter Sector intended to carry out an intercept on a Wirraway in conjunction with S/Lights. Wirraway flying a course from Strathfield to Cronulla. Blane had taken off at 2047 hrs.
2112	Z1	G3,G5,G7, Ordered to "Take Post"
2113	L.O.	Requested that Radar plots be passed through to Bankstown for Interception.
2143	L.O.	Advised Interception cancelled.
2144	Z1	Radars "Stood Down" G5 and G7 gave excellent performances G5 plotted the target without a single break from pick up at 2118 hrs. G3 - Communications on Tange readings R1 - Mr MacDonald (X14) contacted and advised of repeated trouble with Range phone, He advised that he would definitely trace the fault and adjust first thing Tuesday morning. (Sigd.) W.L. Barns Lieut.
0100 - 0730		
0100	Z1	Communications tested and found correct Dawn Manning reported as follows. Official time 0541 hrs. H1 0611 4 gun; H2 0551 2 gun; H3 0556 2-3 guns; H4 0610 1-4 guns; H5 0559 2-3 guns; H6 0544 3 gun; H7 0606 1-2 guns; H8 0555 1 gun; H9 0550 1-4 guns; H10 0553 1-4 guns; H26 0553 2-3 guns
0604	H5	Reported Balloon released for wind velocity. (Sigd.) A.R. Scott Lieut.

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0800 - 1800

1530 S.C.O. Advised that C3 would be doing S/L Co-op between 2045 - 2145 hrs target being a Wirraway.

(Sigd.) B. Watters Lieut

1800 - 0800

0617 G.D.O. Advised that Balloon released from H5. Advised Controller.

(Sigd.) E. Elliott Lieut.

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G.D.O. L O G 0730 21/12/43 to 0730 22/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct. Except G1 and G7 out on "A" ops. Mechanics advised.
0830	H2	No 4 gun out of action, being pulled back . Out approx 4 hrs.
0850	H10	No 2 gun out of action for instruction of Field Arty Personnel out of action approx 2 hrs.
0900	H5	Station out of action. Personnel attending shoot. Y2 advised.
0905	H3	No 2 gun out of action for Limbering, for approx 1 hr. Manning 3-4 guns
1022	H3	No 2 gun back in action.
1025	G7	"A" ops line back in action.
1037	H6	No 1 gun out of action . Limbering till approx 1600 hrs.
1051	H1	No 3 gun out of action. Stripping breech for approx 45 minutes.
1112	Z7 & Z6	Phones R2. Mechanics advised.
1134	H10	No 2 gun back in action.
1221	G7	"A" ops line open out of action, crossed with trunk line. Mechani advised.
		(Sigd.) J.S. Harricks. Lieut.
1300 - 1830		
1300	Z1	Communications tested and found correct, except Z7 Liaison line out of action. Mechanic advised. Back in action 1400 hrs.
1422	Z1	Plotting practice passed to H26, H7, and N1 at their request. Completed 1520 hrs. Successful and communications R5.
1449	H6	Advised No 1 gun back in action.
1554	H1	Advised No 3 gun back in action.
		(Sigd.) W.L. Barns Lieut.
1830 - 0100		
1830	Z1	Communications tested and found correct.
1830	H5	Reporting station back in action (1540 hrs) Advised Y2.
1830	H2	No 4 gun back in action.
1845	Z1	Practice plotting passed to Gunsites. All sites reported successful practice. Completed 1920 hrs.
		Dusk Manning was reported as follows. Official Time 1935 hrs:-
		H1 1934 3 gun — H6 1944 4 gun
		H2 1946 2 gun — H7 1957 1-2 guns
		H3 1956 1-2 guns — H8 1938 2 gun
		H4 2006 1-4 guns — H9 1945 1-4 guns
		H5 1959 2-3 guns — H10 1945 1-4 guns
		H26 1952 2-3 guns
		(Sigd.) N.G. Barclay Lieut.
0100 - 0730		
0100	Z1	Communications tested and found correct.
		Gunsites reported Dawn Manning as follows. Official time 0541 hr:
		H1 0613 3 gun — H7 0600 1-2 guns
		H2 0552 2 gun — H8 0602 2 guns
		H3 0602 2-3 guns — H9 0558 1-4 guns
		H4 0610 1-4 guns — H10 0656 1-4 guns
		H5 0558 2-3 guns — H26 0650 2-3 guns
		H6 0554 4 guns
		(Sigd) J.S. Harricks Lieut

A.A.L.O.'S. L O G 0800 21/12/43 to 0800 22/12/43

0800 - 1800

NIL REPORT (Sigd) R.Dickison Lieut

1800 - 0800

NIL REPORT (Sigd) E.Elliott Lieut.

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G.D.O'S LOG 0730 22/12/43 to 0730 23/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0912	H3	Advised Station out of action including Radar until approx 1500 hrs. Personnel attending rifle shoot. Advised Y2.
0916	H6	Advised No 2 gun out of action - Artificers working.
		(Sigd) W.L. Barns Lieut.
1300 - 1830		
1300	Z1	Communications tested and found correct.
1345	X17	S.S. "Videlie" carrying out Gun and Rocket Trials off Sydney Heads 1100 hrs 24/12/43 for 1 hr. Advised Y2. L.O.
1615	H6	No 2 gun back in action.
1624	X17	S.S. "Derbyshire" carrting out Gun and Rocket Trials off Sydney Heads 0900 hrs 24/12/43 Advised Y2 L.O.
1721	H3	Reporting station and Radar back in action. Advised Y2.
1745	X17	L.H.Q. School firing 50 rounds, 25 pounder from Cape Banks 1000 hrs 24/12/43. Danger area rectangle 20,000 X 10,000 yds . due East Height 10.000 ft. Advised Y2
1820	H8	Requested permission to stand down from plotting. Granted.
		(Sigd) N.G. Barclay Lieut.
1830 - 0100		
1830	Z1	Communications tested and found correct.
1900	Z1	Barrage practice commenced and passed to H1,H2,H3,H5,H7,H9,H10 and H26. H4 requested to stand down owing to Section Dance. Permission granted. Barrage concluded 1940 hrs. Practice successful - Communications R5. Dusk Manning carried out and reported as follows. Official time 1936 hrs:-
		H1 1949 4 gun — H7 2005 1-3 guns
		H2 1942 1 gun — H8 1953 2 gun
		H3 1957 2-3 guns — H9 1947 1-4 guns
		H4 2023 1-3 guns — H10 1949 1-4 guns
		H5 1953 2-3 guns — H26 1947 2-3 guns
		H6 1948 4 gun
		(Sigd)A.R. Scott Lieut
0100 - 0739		
0100	Z1	Communications tested and found correct. Gunsites reported Dawn Manning as follows. Official time 0542
		H1 0603 4 gun — H7 0601 1-2 guns
		H2 0548 1 gun — H8 0549 2 gun
		H3 0558 2-3 guns — H9 0553 1-4 guns
		H4 0554 1-3 guns — H10 0602 1-4 guns
		H5 0555 2-3 guns — H26 0627 2-3 guns
		H6 0550 2-3 guns
0555	H5	Advised Balloon released for wind speed. Advised L.O.
		(Sigd) W.L. Barns Lieut

A.A.L.O LOG 0800 22/12/43 to 0800 23/12/43

0800 - 1800

NIL REPORT

(Sigd) S.I. Chatfield Lt

1800 - 0800

NIL REPORT

(Sigd) B. Watters Lt

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G.D.O'S LOG 0730 23/12/43 to 0730 24/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0835	H26	Reporting station out of action until approx 1400 hrs. Personnel attending shoot. Advised Y2.
0850	H1	No 2 gun out of action. removing barrel. Back in action 1120 hrs.
0908	H6	No 2 gun out of action - 1 hr. Limbering. Back in action 1021 hrs.
0930	H7	Manning No 1 gun only until 1800 hrs. Personnel attending shoot
1013	H1	H and R.F. out of action 1 hr. Artigicers attending. Back in aey-action 1139 hrs.
1025	H6	Manning No 1 gun in place of No 4 gun.
1120	H1	No 3 gun out of action. Limbering.
		(Sigd) N.G. Barclay Lieut.
1300 - 1830		
1300	Z1	Communications tested and found correct. Except G1 out of action o height convertor.
1419	H6	Reported No 3 gun out of action approx 3 hrs. Changing interlockin gear. Back in action 1710 hrs.
1435	Z1	Barrage was passed to N1 . Completed at 1510. Communications R5. Barrage sucessful.
1447	H1	Reported No 3 gun ~~out-of-action~~. Back in action.
1616	H7	Reported No1 and No2 manned.
1820	H26	Station back in action Y2 advised.
		(Sigd) A.R. Scott. Lieut.
1830 - 0100		
1830	Z1	Communications tested and found correct.
1847	Z1	Barrage practice passed to Gunsites. H1 excused from participation. Completed 1920 hrs. All sites reported four runs successful and communications R5 except which reported strength R3.
		Dusk Manning reported as follows. Official time 1936 hrs:-
		H1 1947 1 gun — H7 2015 1-2 guns
		H2 1957 2 gun — H8 1944 2 gun
		H3 2007 2-3 guns — H9 1948 1-4 guns
		H4 1958 1-4 guns — H10 1945 1-4 guns
		H5 1942 2-3 guns — H26 1943 2-3 guns
		H6 1938 1 gun
2035	Z1	Barrage passed to C3 - Completed 2105 hrs.
		(Sigd) J.S. Harricks Lieut.
0100 - 0730		
0100	Z1	Communications tested and found correct.
		Dawn Manning reported as follows. Official time 0542 hrs:-
		H1 0612 1 gun — H7 06144 1-2 guns
		H2 0601 2 gun — H8 0553 2 gun
		H3 0600 1-2 guns — H9 0554 1-4 guns
		H4 0555 1-4 guns — H10 0550 1-4 guns
		H5 0554 2-3 guns — H26 0602 2-3 guns
		H6 0554 1 gun.
0606	H5	Reported balloon released for wind speed.
		(Sigd) N.G. Barclay. Lieu .

A.A.L.O. LOG 0830 23/12/43 to 0830 24/12/43

0830 - 1800		
0930	S.C.O.	Advised 1 DC 3 course North Flew over Cackatoo Island. Advised Controller.
		(Sigd) R. Dickison Lieut.
1800 - 0830		
2014	S.C.O.	Advised that 1 beam would expose from Georges Heights 2015 - 2130 hrs. Advised Controller.
0608	G.D.O.	Reported releasing of Meteor Balloon from H5. Advised Controller.
		(Sigd) B. Watters Lieut.

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G.D.O's LOG 0730 24/12/43 to 0730 25/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0835	H1	Reported No 4 gun out of action for approx 3 hrs. Maintenance.
0927	H6	Reported No 4 gun out of action for approx 3 hrs. Maintenance.
1130	H1	Reported No 4 gun back in action.
		(Sigd) A.R.Scott Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct.
		(Sigd) J.S. Harricks Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct.
		Dusk Manning reported as follows. Official time 1937 hrs:-
		H1 1949 1 gun — H7 1952 1-2 guns
		H2 1950 2 gun — H8 2002 2-4 guns
		H3 2003 2-3 guns — H9 1949 1-4 guns
		H4 2001 1-4 guns — H10 1948 1-4 guns
		H5 1954 2-3 guns — H26 1959 2-3 guns
		H6 1951 3 guns
		(Sigd) W.L. Barns Lieut
0100 - 0730		
0730	Z1	Communications tested and found correct
		Dawn Manning reported as follows. Official time 0543:-
		H1 0601 No 1 gun — H7 0612 1-2 guns
		H2 0552 No 2 gun — H8 0631 2-4 guns
		H3 0559 1-2 guns — H9 0555 1-4 guns
		H4 0622 1-4 guns — H10 0601 1-4 guns
		H5 0630 2-3 guns — H26 0545 2-3 guns
		H6 0545 No 4 gun.
0629	H5	Reported balloon released for wind speed. Advised L.O.
		(Sigd) A.R. Scott Lieut

A.A.L.O. LOG 0800 - 24/12/43 to 0800 25/12/43

0800 - 1800

NIL REPORT

(Sigd) E.Elliott Lieut

1800 - 0800

NIL REPORT

(Sigd) S.I. Chatfield Lieut.

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APPENDIX. B.

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G.D.O. LOG 0730Hrs 25/12/43 to 0730Hrs 26/12/43.

TIME ORIGIN REMARKS

0730-1300Hrs.

0730 Z1 Communications tested and found to be in order.
1018 H1 "A" Ops line reported crossed with G.L. line - Signals Advised.
1146 H1 Line R5 "A" Ops and G1.
1159 H7 No 2 gun out of action through lack of personnel. Adv Y2.

SGD. J.HARRICKS Lieut.

1300-1800Hrs.

1300 Z1 Communications tested and found to be in order.

SGD. W.L.BARNS Lieut.

1800-0100Hrs.

1830 Z1 Communications tested and found to be in order.
Dusk manning was reported as follows:- Official time 1937Hrs.

H1	1935	1 Gun.	H2	1956	1Gun.	H3	1946	2 Guns.
H4	1952	2 "	H5	1951	2 "	H6	1952	1 "
H7	1957	1 "	H8	1951	2 "	H9	1950	2 "
H10	1942	2 "	H26	1950	2 "			

SGD N.G.BARCLAY Lieut.

0100-0730Hrs.

0100 Z1 Communications tested and found to be in order.
Dawn manning reported as follows:- Official time 0543Hrs.

H1	0614	1 Gun.	H2	0557	1 Gun	H3	0615	2 Guns.
H4	0606	2 "	H5	0556	2 "	H6	0545	1 "
H7	0600	1 "	H8	0556	2 "	H9	0558	2 "
H10	0558	2 "	H26	0554	2 "			

0559 H5 Balloon for wind velocity released.

SGD. J.HARRICKS LIEUT.

A.A.L.O. LOG 0800Hrs 25/12/43 to 0800Hrs 26/12/43

0800-1800Hrs.

NIL REPORT

SGD. E.ELLIOTT Lieut.

1800-0800Hrs.

NIL REPORT

SGD. S.I.CHATFIELD Lieut.

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G.D.O'S LOG 0730Hrs 26/12/43 to 0730 Hrs 27/12/43

TIME	SOURCE	REMARKS
0730-1300		
0730	Z1	Communications tested and found correct.
0817	Z1	Ops B Switch reported "Shutter indication from G7 not operating" Mechanic notified.
0915	L/O	Controller advised Weather conditions too soupy for Interceptors. GL's to "Stand to " immediately if any unindentified plots.
1247	H7	No 2 Gun reported back in action Y2 advised.
		(Sigd.) T.F. Merrell Lieut.
1300-1830		
1300	Z1	Communications tested and found correct.
1315	G7	Tested 3 Phones. 2 phones R4, 1 Phone R3.
1340	G5	Tested 4 Phones. 4 phones R4.
1352	H9	No 4 gun out of action-limbering back in action 1503.
1353	H10	No 1 gun out of action-limbering back in action 1527.
1645	AALO	Advised X1 track TE0304, 0120 Course N.W.
1645	Z1	GL's stood to.
1649	G7	Reporting ready for action.
1653	G1,G5	Reporting ready for action.
1700	G3	Reporting ready for action.
1700	AALO	X track indentified as 1 Boston flying over Sydney area without a movement.
1710	Z1	GL'S stood down.
1707	Z1	Z2 & X3 stations ordered to observe and report movements of Boston for fighter sector.
		(Sigd.) N.G. Barclay Lieut.
1830-0100		
1830	Z1	Communications tested and found correct. Dusk manning carried out and completed as follows. Official time 1938.

H1	2003	1 gun	H7	2010	1 & 2 guns
H2	1958	2 guns	H8	1952	2 & 4 guns
H3	2000	2 & 3 guns	H9	1948	1 & 4 guns
H4	2003	1 & 4 guns	H10	1955	1 & 4 guns
H5	1951	1 & 2 guns	H26	1959	2 & 3 guns
H6	1949	1 gun			

(Sigd.) A.R. Scott Lieut.

0100-0730		
0100	Z1	Communications tested and found correct. Dawn Manning reported by Gunsites as follows. Official time 0544 hrs.

H1	0556	1 gun	H7	0615	1 & 2 guns
H2	0545	2 gun	H8	0548	2 & 4 guns
H3	0553	2 & 3 guns	H9	0555	1 & 4 guns
H4	0606	1 & 4 guns	H10	0557	1 & 4 guns
H5	0555	1 & 2 guns	H26	0600	2 & 3 guns
H6	0550	1 gun			

0605	H5	Balloon for wind Velocity Released.
		(Sigd.) T.F. Merrell Lieut.

A.A.L.O. LOG 0800 Hrs. 26/12/43 to 0800 27/1/243

1645	X1 track TE 0304 TE0120. Course N.W Advised G.D.O Plots expected to be Boston.
1700	X1 track identified as Boston Advised G.D.O
0605	Wind Velocity Balloon released G.D.O advised.
	(Sigd.) E. Elliott Lieut.

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G.D.O'S LOG 0730 27/12/43 to 0730 28/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0909	H7	Advised manning No 1 gun only ⅜ lack of personnel
0915	H4	No 1 gun out of action - 3 hrs. Limbering. Back in action 1105 hrs
0943	X17	Advised shoot at North Head range from 1000 - 1200 hrs 27/12/43 Advised Y2 and L.O.
		(Sigd) N.G. Barclay Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct
1517	H1	Reported No 2 gun out of action approx ½ hr. Artificers working.
1533	H1	Reported No 2 gun back in action. No 3 gun out of action. Limbering - Back in action 1648 hrs.
		(Sigd) A.R. Scott Lieut.
1830 - 0100		
1830	Z1	Communications tested and found correct.
1844	H2	Permitted to stand down from plotting practice.
1845	Z1	Barrage practice commenced. Concluded 1940 hrs. All sites reported practice successful - Communications R5. Dusk Manning reported as follows. Official time 1938 hrs:- Gunsites reported unable to man owing to rain. H6 reported checked dials and lined up 1951 hrs.

H1	1920	2-4 guns	H7	1954	1 gun
H2	1952	2 gun	H8	1955	2-4 guns
H3	1919	2-3 guns	H9	1942	1-4 guns
H4	1955	1-4 guns	H10	1955	1-4 guns
H5	1932	2-3 guns	H26	1941	2-3 guns
H6	1951	2 gun			

(Sigd) J.S. Harricks Lieut

0100 - 0730		
0100	Z1	Communications tested and found correct Dawn Manning reported as follows. Official time 0545 hrs:-

H1	0612	4 gun	H7	0613	1 gun
H2	0549	2 gun	H8	0603	2-3 guns
H3	0604	2-3 guns	H9	0557	1-4 guns
H4	0626	1-4 guns	H10	0606	1-4 guns
H5	0558	2-3 guns	H26	0555	2-3 guns
H6	0553	2 guns			

(Sigd) N.G. Barclay Lieut

A.A.L.O. LOG 0830 27/12/43 to 0830 28/12/43

0830 - 1800

NIL REPORT

(Sigd) B. Watters Lieut

1800 - 0830

NIL REPORT

(Sigd) E. Elliott Lieut

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S.D.O LOG 0730 28/12/43 to 0730 29/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0911	H6	Reported manning No 3 gun only.
0934	H3	No 1 gun out of action 1½ hrs. Limbering.
1100	H1	Report Predictor out of action- time pointer sticking. Adv Y2
1103	H3	Report No 2 gun out of action.,Limbering. No 1 gun back in action.
1115	H9	Report No 4 gun out of action approx 1 hr. Back in action 1209 hrs
1138	H6	Report H and R.F. out of action 15 minutes. Back in action 1220 h
1147	H1	Report Predictor back in action
1203	H3	Report No 2 gun back in action
1220	H6	Report H and R.F. back in action.
		(Sigd) A.R. Scott Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct except H6 "B" ops out of action. Sigs advised.
1325	H3	No 3 gun reported out of action approx 1½ hrs. Limbering. Back in action 1440 hrs.
1440	H3	No 4 gun reported out of action. Limbering.Back in action 1531 hrs
1630	H6	"A" ops line out of action. Mechanic advised.
		(Sigd) J.S. Harricks Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct except H6 "A" ops and "B" ops out of action.
1900	Z1	Barrage Practice commenced and passed to H1,H2,H3,H4,H5,H7,H8, H9,H10. H6 "A" ops and "B"B ops lines out of action and did not participate. Barrage concluded at 1935 hrs. Practice satisfactory and Communications R5 excepting H9 who are having phones tested by Mechanics.
1917	Z1	H6 "B"B ops line back in action1952 action. 1952 hrs "A"Aops back in action.
		Dusk Manning reported as follows. Official time 1938 hrs:-
		H1 1935 3 gun — H7 1958 2 gun
		H2 1942 2 gun — H8 1952 2-3 guns
		H3 2005 2-3 guns — H9 1952 1-4 guns
		H4 2015 1-4 guns — H10 2014 1-4 guns
		H5 2012 2-3 guns — H26 1945 2-3 guns
		H6 1943 4 gun
2109	H8	Reported 3 yellow flares N.E. of stations
2115	H10	Reported 6 yellow flares N. of station.
2118	H9	Reported 6 yellow flares N.E. of station
2110	Z1	L.O. and A.O.I.C. informed of flares and position.
2130	L.O.	Advised flares were from H?M?A.S. "Gascoyne" doing gunnery practi to sea. H8,H9,H10 informed source of flares.
		(Sigd) T.F. Merrell Lieut
0100 - 0739		
0100	Z1	Communidations tested and found correct.
		Dawn Manning reported as follows. Official time 0545 hrs;-
		H1 0620 4 gun — H7 0552 2 gun
		H2 0550 2 gun — H8 0553 2-4 guns
		H3 0607 2-3 guns — H9 0559 1-4 guns
		H4 0603 1-4 guns — H10 0557 1-4 guns
		H5 0555 2-3 guns — H26 0602 2-3 guns
		H6 0558 3 gun
0553	H5	Balloon released for wind speed and bearing.
0630	L.O.	Advised X1 plot TK5552 course S.W. (Advised Z6)
0650	L.O.	X1 plot identified as Anson on patrol. Advised Z6.
		(Sigd) A.R. Scott Lieut

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A.A.L.O. LOG 0800 28/12/43 to 0800 29/12/43

TIME	SOURCE	REMARKS
0800- 1800		
		NIL REPORT
		(Sigd) S.I. Chatfield Lieut
1800 - 0800		
2020	S.C.O.	Requested permission for C3 to expose from 2030 to 2130 hrs Advised Controller and permission granted.
2057	S.C.O.	Requested permission for Georges Heights to expose from 2100-2200 hrs. Advised Controller and permission granted.
0553	G.D.O.	Meteor Balloon released from H5.
0630	L.O.	Informed G.D.O. S.C.O. and X17 of X1 plot TK5552 S.W. Interceptors scrambled.
0650		Interceptors ordered to return. Plots identified as Anson on Patrol. Advised G.D.O. S.C.O. and X17.
		(Sigd) R. Dickison Lieut

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G D O L O G 0730 29/12/43 to 0730 30/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
1117	H9	No 4 gun reported out of action approx 1½ hrs. Limbering. Manning No 1-2 guns
1159	H7	No 1 gun out of action for 2 hrs approx for examining of barrel by workshops.
		(Sigd) J.S. Harricks Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct
1349	H7	No 1 gun still out of action. Stripping of Breech.
1349	H1	Predictor out of action .Being changed.
1412	H1	Predictor back in action. No height computor.
1531	Z7	Line to Z7 reported buzzing. Mechanics advised.
1715	H9	No 4 gun back in action. Manning 1-4 guns
		(Sigd) T.F. Merrell Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct.
		Dusk Manning reported as follows. Official time 1938 hrs:-
		H1 1925 1 gun — H7 1955 2 gun
		H2 1942 2 gun — H8 1950 2 gun
		H3 2001 2-3 guns — H9 1955 1-4 guns
		H4 2007 1-4 guns — H10 1956 1-4 guns
		H5 1953 2-3 guns — H26 1956 2-3 guns
		H6 1946 4 gun
2030	Z1	A.A.L.O. advised 2 P40's leaving Bankstown at 2045 hrs on S/L Co-op and requesting GL plots relayed through to S.O.R.
2045	Z1	G5,G7 stood to.
		Satisfactory results were given by the above GL's on planes which flew to North Head and Cronulla Heights varied but averaged near target height. Plots were consistant. Stood down 2140 hrs
		(Sigd) N.G. Barclay Lieut
0100 - 0730		
0100	Z1	Communications tested and found correct.
		Dawn Manning reported as follows. Official time 0545 hrs:-
		H1 0603 1 gun — H7 0610 2 gun
		H2 0545 2 gun — H8 0602 2-4 guns
		H3 0554 1-2 guns — H9 0556 1-4 guns
		H4 0604 1-2 guns — H10 0558 1-4 guns
		H5 0600 2-3 guns — H26 0557 2-3 guns
		H6 0559 4 gun
0600	H5	Balloon for velocity released.
		(Sigd) J.S. Harricks Lieut

A.A.L.O. LOG 0800 29/12/43 to 0800 30/12/43

0800 - 1800

NIL REPORT

(Sigd) B. Watters Lieut

1800 - 0800

2045 Fighter Sector Co-op with Searchlights and GL's as per GDO's and SCO's Logs

(Sigd) R. Dickison Lieut

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G.D.O'S LOG 0730 30/12/43 to 0730 31/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct
0909	H3	No 4 gun out of action. Stripping traversing gear.
1028	H7	No 1 gun out of action. Maintenance to jacket and breech ring.
1100	Z1	Practice Barrage passed to H26 at their request. Satisfactory Concluded 1150 hrs.
		(Sigd) T.F. Merrell Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct
1408	H9	No 1 gun out of action 1½ hrs. Limbering. Back in action 1650 hrs.
1417	H7	No 1 gun back in action.
1430	Z1	Practice Barrage passed to S/L's C3 at their request. Completed 1510 hrs.
1715	H3	No 4 gun back in action.
		(Sigd) N.G. Barclay Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct.
1840	H2	Request permission to "Stand down" from plotting owing to concert at gunsite. Granted.
1900	Z1	Practice Barrage passed to gunsites. Concluded 1935 hrs. Communications R5.
		Dusk Manning reported as follows. Official time:-
		H1 1950 2 gun — H7 2006 1-3 guns
		H2 1951 3 gun — H8 1954 2-4 guns
		H3 1959 2-3 guns — H9 1959 1-4 guns
		H4 2029 2-3 guns — H10 1953 1-4 guns
		H5 2001 2-3 guns — H26 1952 2-3 guns
		H6 1946 1 gun
2005	H7	Reported No 2 gun out of action. Artificers working.
2105		G1,G3,G5,G7, Radars reported "Ready for action" on Co-op plane
2142		Radars reported "On target" Target was plotted continuously by G7 at first picking up target at 17,000 yds. G5 gave a fair performance, G1,G3, poor, only picking up the target at odd times. Stood down 2257 hrs.
		(Sigd) A.R. Scott Lieut
0100 - 0730		
0100	Z1	Communication s tested and found correct.
		Dawn Manning reported as folllws. Official time 0546 hrs:-
		H1 0546 2 gun — H7 0614 1-3 guns
		H2 0549 3 gun — H8 0634 2-4 guns
		H3 0607 2-3 guns — H9 0548 1-4 guns
		H4 0547 2-3 guns — H10 0559 1-4 guns
		H5 0555 2-3 guns — H26 0556 2-3 guns
		H6 0554 1 gun
		Owing to weather conditions H1 and H8 did not carry out Dawn Manning.
0556	H5	Balloon released for wind speed.
0627	G5	Automatic Volume out of action approx 1 hr. Mechanic attending to fault.
		(Sigd) T.F. Merrell Lieut.

A.A.L.O. LOG 0800 30/12/43 to 0800 31/12/43

0800 - 1800

NIL REPORT

(Sigd) E. Elliott Lieut

1800 - 0800

NIL REPORT

(Sigd) S.I. Chatfield Lieut.

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G.D.O'S LOG 0730 31/12/43 to 0730 1/1/44

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct.
0830	H8	Reported dials checked and Guns lined up. Manning 2-4 guns
0848	G5	Reporting back in action
0908	H6	No 3 gun out of action 6 hrs. Limbering.
1003	H1	Reported dials checked and guns lined up. Manning No 2 gun
0931	H7	Reported No 2 gun back in action.
1059	H10	No 1 gun out of action. Limbering. Back in action 1211 hrs.
1115	Z1	Practice barrage passed to H4 at their request. Completed 1154hrs
		(Sigd) N.G. Barclay Lieut
1300 - 1830		
1300	Z1	Communications tested and found correct.
1332	Sigs	Notified "Boronia" extension 34 in action. R5.
1351	H6	No 3 gun back in action.
1436	G5	"A" ops phone out of action. Sigs notified.
		(Sigd) A.R. Scott Lieut
1830 - 0100		
1830	Z1	Communications tested and found correct.
		Dusk Manning reported as follows. Official time 1939 hrs:-
		H1 2006 2 gun — H7 2034 1-2 guns
		H2 1955 1 gun — H8 1943 2-4 guns
		H3 2002 2-3 guns — H9 1949 1-4 guns
		H4 1956 1-4 guns — H10 1954 1-4 guns
		H5 2032 2-3 guns — H26 1957 2-3 guns
		H6 1939 2 gun.
		(Sigd) J.S. Harricks Lieut
0100 - 0730		
0100	Z1	Communications tested and found correct
		Dawn Manning reported as follows. Official time 0547 hrs:-
		H1 0607 2 gun — H7 0602 2 gun
		H2 0550 1 gun — H8 0551 2-4 guns
		H3 0553 2-3 guns — H9 0555 1-4 guns
		H4 0650 1-2 guns — H10 0625 1-4 guns
		H5 0559 2-3 guns — H26 0600 2-3 guns
		H6 0602 2 gun
0559	H5	Reported release of Balloon for wind velocity.
		(Sigd) N.G. Barclay Lieut.

A.A.L.O'S LOG 0830 31/12/43 to 0830 1/1/44

0830 - 1800

NIL REPORT

(Sigd) B. Watters Lieut

1800 - 0830

NIL REPORT

(Sigd) S.I. Chatfield Lieut.

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S.C.O.'S L O G 0730 30/11/43 to 0730 1/12/43.

TIME	SOURCE	REMARKS
0730 - 1300		
0740	Z1	Communications tested and found correct.
0844	Z1	Communications with C3 faultyyand Sigs advised.
0913	C1	Advised AA Group school attending B.O.R. for lectures etc., owing to crowd in B.O.R. C1 will not be plotting till furth notice.
0921	C3	Report S20 Heavy gunfire S.W. checked with G.D.O.
1045	L.O.	Unidentified plot TK8005 course S.W.
1046	Z1	Unidentified plot passed to Z6
1058	Z1	Further unidentified plots passed to Z6
1100	Z1	Advised Btys of GL Co-op to inform Bty Commanders.
1102	L.O.	Firther plots on unidentified target TP5929 coutse S.W.
1103	G.D.O.	Advised that unidentified wa target was Anson on exercise also that he had advised Z6 of this fact.
1104	Z1	C1 and C2 for practice GL "Take Post"
1106	C2	Advised unable to take part in Co-op as all SLC operators a attending SLC course at B.H.Q.
1130	Z1	GL information passed to C1
1210	Z1	C1 "Stand easy" G7 patched to C1 S5 target was in range of this site for most of the Co-op from Co-op from 4,000 yds. to 18,000 yds, but no plots were obtained. B.C.O. C1 reported that S5 was taking the Co-op plane and switched to a DC 2 which was in the area for a short time. Requested B.C.O. to report this to Commander. S4 Plane was in range on several occasions but no results were obtained.S7 B.C.O. advised after Co-op was completed that mechanics were doing maintenance on SLC and that he had not been advised. Informed B.C.O. that he must make clear to all sites that in all cases when SLC is off the air the circumstances must be reported to B.O.R. thence to S/L.O.R. From S/L pont of view Co-op wa a complete failure. (Sigd.) R.H. Stewart. Lieut.
1300 - 1830		
1315	C1	Reporting targets only. Shoot in progress.
1330	Z1	Communications tested and found correct except for C3 which was out of action. Signals attending.
1356	Z1	S6 resumed plotting.
1555	G.D.O.	Advised of GL SLC Co-op flight course-Mascot, Kens ngton, Moore Park, Rose Bay, Long Bay, This course is suitable for C2 Bty only and as their SLC personnel are at present undergoing training, no use could be made of the Co-op aircraft from the SLC point of view.
1725	C3	Admin. line all correct.
1810	C3	Plotting line all correct.
1830	C1	All stations now plotting. (Sigd.) R. Jennings. Lieut.
1830 - 0100		
1847	Z1	Tested communications C1 C2 and X16 all correct C3 GL line out of action.
1855	C3	Report SLC out of action phase control not functioning mechanics working on set.
1905	Z1	Btys and X16 "Prepare for action"
1908	Z1	Night aircraft movements passed to Btys and X16.
1915	Z1	Reported GL line out of action to C3. Sigs unable to raise as line was previously engaged.
1920	Z1	Advised L.O. that Training Regt. would be exposing beams from Georges Heights till 2030 hrs.
1932	C1	All correct
1954	C3	All correct.
1957	C2	All correct.
2000	X16	All correct.
2032	C3	Request permission to expose for manning drill between 2030and 2130. Approved. L.O. advised.
2037	C1	Advised 90 cm on S7 now in action Waygood Gen set out of action. Workshop attention required. 90 cm coupled with 150 cm SLC to Gardner Gen set. Both sets available for use.

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S.C.O.'S L O G 0730 30/11/43 to 710 1/12/43

TIME	SOURCE	REMARKS
1830 - 0100 Contd.		
2045	C1	Requested permission to expose for manning drill between 2045 and 2130 hrs. Approved, L.O. advised.
2059	C3	S18 SLC All correct.
2130	C3	G1 line from patchboard to C3 B.O.R. now all correct.
2217	C3	Request GL runs from 2245 hrs. Approved.
2246	Z1	GL runs passed to C3 for training
2315	Z1	Conclusion of G1 practice to C3
22355	Z1	Inspection of Z1 by AA Group School between 2040-2155 hours.
		(Sigd.) R.H. Stewart. Lieut.
0100 - 0730		
0108	Z1	Communications tested and found correct.
0542	Z1	Equipment as at 30/11/43 1930 hrs.
0549	C2	Equipment as at 30/11/43 1957 hrs.
0606	C3	Equipment as at 30/11/43 1954 hrs.
		(Sigd.) R.F. Paul Sjt.

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S.C.O'S L O G 0730 1/12/43 to 0730 2/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0743	X16	Out of communications for 30 minutes doing maintenance.
0754	Z1	Communications tested and found correct.
0746	C1	Report S6 not plotting - personnel attending shoot till 1600 Hours.
0840	X16	Communications all correct.
0855	C3	Communications out of action - Army Signals advised.
0952	C2	S9 report L.G.F. 085 deg. five successive shots.
0953	Z1	Advised G.D.O.
0954	G.D.O.	Re gunfire - Ship on Gun Trials at sea.
1200	Z1	S.C.O. advised all B.C.O's of absolute necessity of knowing thoroughly the Homing Proceedure and ensure that all D.C.'s and personnel are thoroughly conversant with same.
1204	C3	Communications are such, that this Bty can pass information although at times intermittent (Sigd.) C.F.Lewis L/Sjt.
1300 - 1830		
1315	Z1	Communications tested with Bty's and X16 - All correct.
1549	Z1	Bty's for GL Exercise "Take Post"
1550	C2	Advised unable to take part in GL Co-op as all SCL operators were attending B.H.Q. for SLC instruction
1559	C3	Report S17, S18, S20, SLC's out of action. S17- Receiver out of action AEME made tempory repairs last night and are present trying to procure part. S18- General breakdown - phasing switch and receiver out of action. AEME working on set. S20- Profector painted during morning, still wet. S.C.O. quiried B.C.O. C3 as to why no report had been received earlier in regard to these sites being out of action. B.C.O. C3 advised that he had received no report until he ordered "Take Post" for GL. Exercise at 1552. S.C.O. requested that Capt. Reid O.C. C3 make inquiries re this matter.
1606	C1	Resumed plotting.
1644	Z1	C1 and C3 "Stand easy" GL Co-op concluded. Results of Co-op very poor from S/L angle. It is apperen that SLC operators are not trained or do not try to make the best of the Co-op. C1- S4 target in range most of the time, no indications S5- target never beyond 12,000 yds. only two plots received TE2322 and TE2525 target then lost. S7- Target never beyond 12,000 yds. no indications C3- Target never in range of this Bty's area. Co-op plane flew course, Rose Bay, Georges Heights North Head, Artarmon, Georges Heights, Rose Bay -repeat. Height varied from 5,000 ft. to 9,500ft.
1655	C3	Advised Air Co-op over C3 area between 2030 and 2130 1 Wirraway flying at 8,000 - 10,000 ft.
1656	Z1	Advised L.O. re Co-op C3
1729	C1	B.C.O. advised switchboard not functioning correctly causing time lag in passing plots. Sigs here have been advised and are sending mechanics to C1 to attend to the switchboard.
1730	Z1	S.C.O. contacted Capt. Reid O.C. Training Bty Belmore re equipment reports etc. from S17, S18,S20. Capt. Reid advised that Training Bty has no administrational power over these sites, but that he would contact Lieut. Johnson from Homebush and request that these sites report immediately any changes in the equipment state to B.O.R. C3 would then report to S/L O.R. (Sigd.) R.H. Stewart. Lieut.
1830 - 0100		
1834	C2	Request permission to expose a beam at Hurstville Drill Hall from 2000 - 2200 hours for the purpose of training V.D.C. personnel. Permossion gran ted.

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S.C.O'S L O G 0730 1/12/43 to 2/12/43

TIME	SOURCE	REMARKS
1830 - 0100 Contd		
1851	Z1	Communications tested and found correct.
1858	Z1	Prepare for action, report when ready.
1859	Z1	Night aircraft movements passed to Bty's
1935	C2	All correct.
1940	C1	All correct
1945	C3	All correct.
1955	L.O.	Advised that a Beaufort would be taking off at apptox 2000 hours ona G.C.I. S/L practice interception from Camden
2013	Z1	Advised all B.C.O's of interception (Delay due to lack of information regarding same from F.S.H.Q.)
2029	Z1	For exercise "Take Post"
2030	Z1	Laylo engage and Radar plots and course passed to all B.O.R.'s
2030	C3	S18 and S24 exposed as beacons for Training Regt. ~~coop~~ co-operating Wirraway
2045	L.O.	P40 orbiting North Head.
2045	F.S.	Controller orders all brams to douse when Beaufort approaches within 12 miles off the coast.
2045	C2	Ready for action.
2050	Z1	No contact on Wirraway. Beams doused
2050	Z1	G.L. plots patched through to Bty's
2052	Z1	Frego engage.
2104	C3	S18 exposed on Beaufort. This was the first station to expose on the target.
2110	Z1	Stand easy.
		The interception was a failure from the S/L point of view due mainly to a misinterpretation of orders at C2 and C3 B.O.R.'s Z1 passed the order "Frego engage" at 2052 and this order was acknowledged by the B.O.R.'s concerned ~~by~~ but the B.C.O's in both the above cases received the order "Laylo" although C1 B.C.O. received it correctly. As a result of this misinterpretation of orders the S/L's in C2 Bty area engaged the target but did not expose on it, which is of course necessary to carry out an interception successfully. The target was eventually illuminated by C3 Bty. While the interception was in progress C3 Training Bty were carrying out S/L Co-op with a Wirraway which was a pity as the Bty's training was interrupted by the interception and likewise the interception was interferred with by the Wirraway. Neither gaining full benefit from the exercise. It may be possible to avoid this sort of thing in future if the Bty's arranging Co-op consulted the S.C.O. before finalising same. The S.C.O. also requested C1 and C3 Bty's to fit a metal reflector to their cm projectors at S7 and S24, thus enabling them to be used as orbit beacons.
2144	C3	Requested permission to expose all beams in turn at 90 drg. elevation so as to plot positions from B.O.R. Permission granted.
2250	Z1	Passed GL plots to C3 until 2355.
		(Sigd.) R. Jenniggs Lieut.
0100 - 0730		
0141	Z1	Communications tested and found correct.
0549	C2	Equipment as at 1935 hrs. 1/12/43
0605	C1	Equipment as at 1940 hrs. 1/12/43
0618	C3	Equipment as at 1945 hrs. 1/12/43 except S20 Lister Gen set out of action. Cause undefined as yet.
0653	G.O.R	Checked re blastings from Georges Heights on Bg. 210 deg.
0653	Z1	Checked with Bty's re blastings- no report on same
		(Sigd.) C.F. Lewis L/Sjt.

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S.C.O 'S L O G 2/12/43 to 3/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0746	Z1	Communications tested and found correct.
0935	C1	Off Air - Sigs working on switchboard.
0936	X16	Off Air for maintenance Adv. L.O. and G.D.O.
0953	X16	Maintenance completed all correct.
0029	C2	S10 report Heavy Gunfire S.E.
1031	Z1	Advised G.D.O. of gunfire and informed ship on a shoot.
1032	Z1	Advised C2 of reason for gunfire
1052	C2	S9 report heavy gunfire S.W. Bg.215deg.
1053	Z1	Advised C2 of shoot at Malabar.
1054	Z1	Advised C2 and C3 of GL Co-op at 1100 hrs.
1112	Z1	Contact Brig. Major re suggestion by Capt Lynch that C3 do not plot between 1000 and 1100 hrs and 1400 to 1500 hrs. daily. These times to be utilised for purpose of training. Brig. Major approved providing any Co-op during these times be used by C3.
1131	X16	Not plotting 1330 hrs. to 1530 hrs. Personnel on Pay Parade.
1135	Z1	GL passed to Bty's. C2 and C3 "Take Post"
1139	C1	Administration line all correct.
1217	Z1	GL Co-op completed C2 and C3 Stand Easy" Co-op plane flew course Artarmon, Iron Cove, Concord, repeat twice. C1 could not use Co-op Sigs working on switchboard. C2 passed back GL plots S.L.C. not operating. All operators attending S.L.C. course at B.H.Q. C3 S19 out of action. Visual plots from S19. S17 target often within 5,000 yds no indication received S18 two runs target 8,000 yds N.E. no indication received. S20 and S23 target at extreme range no indication received. Target flew from 5000 ft. to 8500 ft. (Sigd,) R.H. Stewart. Lieut.
1300 - 1830		
1309	Z1	Communications tested and found correct. Except C1 Sigs attending.
1346	C1	Communications all correct.
1536	L.O.	Unidentified track X3 TE8720,6000' W.
1536	Z1	All Bty's "Observe East"
1540	L.O.	P40 scrambled
1545	L.O.	Uniden ified track X4 TK5041 N.W.
1554	L.O.	X3 Identified as an Oxford.
1555	L.O.	Unidentified track X5 TE4819 S.W.
1556	Z1	All Bty's "Observe" East
1600	Z1	C3 "Observe" South East.
1604	L.O.	Believed X5 to be an Anson on Navy Co-op
1613	L.O.	Believed X4 to be an Spitfire
1621	L.O.	Unden ified track X6 UA4908 W.
1633	L.O.	X6 believed to be 2 Ansons
1655	L.O.	X5 believed to be an Anson.
1700	L.O.	X4 and X5 unidentified as Ansons
1700	L.O.	X6 identified as Anson on interception practice
1701	Z1	"Stand Easy" All Bty's
1735		Capt Lynch advised of S/L co-op for C3 Bty 1 Wirraway R.T.D. 2045 to fly between Bankstown and Cape Banks for 1 hr.
1736	Z1	C3 and L.O. advised of Co-op.
1740	C1	C1 advised metal reflector in 90cm at S7. (Sigd.) R.Jennings Lieut.
1830 - 0100		
1835	Z1	Communications tested and found correct.
1910	Z1	Prepare for action report when ready. To Bty's and X16
1929	S.O.R.	L.O. advised of interception exercise on Wirraway. S/L to carry Orbit beacon drill stations. S7, S19, S24 as orbit beacons.
1935	Z1	Advised B.C.O's C1, C2, B3 re exercise.
1940	C1	All correct.
1942	Z1	C1 Stand Easy
1942	S/L.O.R.	Advised G.D.O. re air Co-op
1943	C2	All correct.
1946	X16	All correct.
1953	C3	All correct.

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S.C.O'S L O G 0730 3/12/43 to 0730 4/12/43

TIME	SOURCE	REMARKS
1830 - 0100 Contd.		
2048	Z1	Advised C2 and C3 re Wirraway on S/L Co-op.
2050	Z1	C2 and C3 for Exercise "Take Post"
2055	Z1	Contacted L.O. re course of Wirraway.
2058	C3	Ready for action
2058	Z1	Frego engage.
2059	C2	Ready for action
2059	Z1	Frego engage
2059	C3	Illuminated Wirraway
2101	L.O.	Course of Wirraway. Bankstown to Port Hacking.
2103	Z1	Further night aircraft movements passed to Z6
2105	Z1	Advised Btys of course of Co-op plane
2107	Z1	C1 advised of Co-op for C2 and C3
2111	C2	Illuminated Wirraway
2120	Z1	"Observe free" C2 and C3.
2128	C2	S11 SLC out of action (Mille amp meter out of action) Mechanics on leave. Lieut Weatherburn advised.
2129	C1	Ceiling clear SLC all correct.
2130	C2	"Rest"
2131	C2	Reported heavy gunfire East 095deg.
2131	G.O.R.	Advised gunfire from ship at sea doing a shoot. Adv C2 of same.
2137	C3	Report 7 flares East 090deg. approx 7 miles.
2138	C1	S7 report flares east.
2151	G.D.O.	Flares from ship "Bunderberg"
2152	C3	S19 SLC temporaly out of action.
2156	C3	S19 SLC back in action.
2206	Z1	C2 and C3 "Rest"
2215	L.O.	Wirraway landed.
2216	Z1	C2 and C3 "Stand Easy"
		C2 target was in this area several times and was illuminated each time. Lack of SLC confined location to sound and visual. C3 This Bty did excellent work with SLC in picking up and holding the target. At one stage S.C.O. asked for a designation of SLC plots for comparison with visual information the number being an identical track.
2332	C3	S17 SLC out of action.
0030	C3	S13 report 1 flare Bg.285deg.
		(Sigd.) C.F. Lewis Sjt.
0100 - 0730		
0115	Z1	Communications tested and found correct.
0245	Z1	GL plots passed to C3 until 0350. G1 and G3 heard R2. G5-R5 Upward GL plots successfully passed to Z1.
0525	C1	Equipment as at 1950 hrs. 3/12/43
0532	C3	Equipment as at 1939 hrs 3/12/43 except for S13 where the Sperry projector is out of action.
0601	C2	Equipment as at 1935 hrs. 3/12/43 except for SLC at S11 which went of action at 2128 hrs.
0656	Z1	S.C.O. contacted X14, Sigs maintenance re GL lines to C3 and was informed that a new H and B. set would be installed in that B.O.R. sometime to-day.
		(Sigd.) R. Jennings Lieut.

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S.C.O.'S L O G 2/12/43 to 3/12/43/

TIME	SOURCE	REMARKS
1830 - 0100		
2007	Z1	Advised Bty's that the interceptor P40E would have navigation lights on throughout exercise.S/L/ on no account to expose.
2012	S.O.R.	L.O. advises that the Wirraway on Co-op would show navigation lights until engaged by S/L's then douse.
2023	Z1	Advised L.O. S16 can ot depress beam below 40 deg. not suitable for vectoring fighter suggested S9 L.O. agreed.
2026	Z1	Advised C2 S9 would orbit beacon if required.
2034	AASL Regt.	Major Williams phoned enquirigg origin of interception exercise informed him F.S.O.R. Sector Controller. Major Williams expressed concern re interference to arranged Co-op for C3 advised him that the exercise would not interfere seriously with Co-op as the Wirraway would fly normal course as arranged. Bankstown to Cape Banks.
2039	S.O.R.	L.O. reports Wirraway on Co-op airborne.
2040	Z1	C1,C2,C3 for Exercise "Take Post"
2045	C2	Ready for action.
2045	Z1	C2 Observe Free. Frego engage.
2046	C3	Ready for action C3 Observe Free Frego engage.
2050	C1	Ready for action.
2050	Z1	Observe Free Freego Engage.
2100	Z1	GL patched to C1 C2 C3 - G7 indication.
2100	Z1	GL plots on target passed to Interception Table. as requested By S. Controller.
2103	C3	S20 exposed and illuminated target.
2116	S.O.R.	L.O. S24 Orbit beacon.
2116	Z1	C3 S24 Orbit beacon expose.
2117	C3	S24 Exposed
2119	Z1	C1 C2 C3 Tribo engage
2123	S.O.R.	L.O. requests change of orbit beacon not S19 but S17 advised C to be next orbit beacon.
2124	S.O.R.	Reports S24 doused Dhecked with C3 advised S24 still exposed a 90deg. informed L.O.
2127	S.O.R.	"Smack"
2127	Z1	C3 "Smack"
2137	Z1	C1 C2 C3 Freego engage.
2138	L.O.	Douse S24 expose S17 as orbit.
2139	C3	S17 exposed.
2141	C3	S17 having trouble with lamp doused.
2141	Z1	C3 expose S19 as orbit beacon advised L.O. of change.
2142	C3	S19 Exposed.
2145	L.O.	"Smack"
2154	C2	S16 report target dropping red flare.
2154	C3	S report target dropping red flare.
2155	Z1	C1 C2 C3 "Douse" advised L.O.
2156	Z1	C1 C2 C3 do not illuminate target unless green light fired.
2200	L.O.	Advises Wirraway leaving area Co-op on Wirraway concluded P40 still in area and would leave the area and come and give homing signal
2202	Z1	C1 C2 C3 All stations to be vigilent in observing for homing signal
2215	C1	S6 report heard target flying North
2223	L.O.	Sector Controller requested S5 S6 S7 expose as beacons (ordered C1 ro expose S5 S6 S7)
2224	C1	S5 S6 S7 exposed 90deg.
2230	C1	S6 report P40 circling and giving homing signal
2231	Z1	C1 S6 Dog Leg to S5 thence to Bankstown
2231	Z1	C3 S18 S20 expose cone of light over Bankstown at 6000 '
2237	C3	Target circling Bankstown S/L's douse
2241	S.O.R.	P40 landed Bankstown
2239	Z1	C1 C2 C3 "Stand Easy"
0003	Z1	As Log shows the Co-op to-night developed into 3 exercises. The Wirraway wa illuminated as soon as the target entered the area and was held and illuminated throughout exercise. The target as intended was mostly in C3 area but C2 were able to expose on target on several occasions S14 passed S.L.C. plots which were accurate and consisted also C3 S20. A check with the L.O. revealed that the interception was successful,

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TIME	SOURCE	REMARKS
1830 - 0100		Contd.
		the drill being carried out correctly from the orbit beacons this was borne out by the L.O. visual observance of the drill from Bankstown. The Homing Drill at the conclusion proved satisfactory target being home to Bankstown. It was doubtful however if the pilot understood Dog Leg signal. As S5 reported did not appear to wait until beam was depressed in direction of Bankstown of course S5 may have been late in exposing.
0035	Z6	Report S4 exposed on target flying E not recognised
0042	L.O.	Advised believed Beaufort
0055	L.O.	Requests check with Z6 re any target in area.
0100	Z1	Unable to raise Z6
0100	L.O.	Unidentified Track X Track
		TK 1921 TK0545 TJ9538 TK0335 TK0729 TK1508 S.E. Speed 150.
0101	Z1	Advised C1 C2 C3 to observe strict vigilance
0117	Z1	C1 C2 C3 X16 "Take Post"
0125	C2	Ready for action"
0125	Z1	C1 Observe Free Frego Engage.
0126	C2	Ready for action.except S9 communications out of action.
0126	Z1	C2 Observe Free Frego Engage.
0131	C3	Ready for action. except S22 S24 com unications out of action.
0131	C3	Observe Free Frego Engage.
0135	X16	Ready for action. Frego Engage.
0135	Z1	Checked with Z6 re whether heard target Multo or single Z6 unable to say.
0145	L.O.	Advises interceptors standing by in state of 5 Min readiness.
0146	L.O.	X Track identified as Beaufort
0147	Z1	C1C2 C3 "Stand Easy"
		(Sigd.) R.F. Paul Sjt.
0100 - 0730		
0149	Z1	Communications tested and found correct.
0208	C3	S17 S.L.C. out of action also S23.
0209	Z1	Notified Lieut Johnstone that S17 and S23 S.L.C. out of action Advised A.M.E. Mechanic advised. Attending set immediately.
0245	C3	S23 S.L.C. all correct.
0320	Z1	GL (practice) passed to C3.
0325	C3	S17 S.L.C. all correct.
0410	Z1	GL completed C3 "Stand Easy"
0535	C1	Equipment as at 1939 hrs. 2/12/43
0542	C2	Equipment as at 1941 hrs 2/12/43
0545	C3	Equipment as at 1940 hrs. 2/12/43
		S23 90cm out of action.
		(Sigd.) R.H. Stewart. Lieut.

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S.C.O'S L O G 0730 3/12/43 to 0730 4/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0745	Z1	Communications tested and found correct. Except for C3 GL lines which were faulty. S.C.O. discussed these lines with Mechanics, and was informed thatthe switchboard installed at C3 B.O.R. at present is only a temporary board pending re-wiring of their own board. In the meantime Sigs will visit C3 and test the GL lines. Their report is awaited.
0858	C2	Report line S16 out of action. Sigs advised.
1115	C2	Switchboard faulty Sigs advised.
1200	C3	S.L.C. out of action. AEME attending.
1235	C2	Will not be plotting until further notice. Sigs repairing switchboard.
		(Sigd.) R. Jennings Lieut.
1300 - 1830		
1330	Z1	Communications tested and found correct.
1343	C2	Resuming plotting B.C.O. reports releiving detachment. Not advised switchboard out of action therefore did not advise S.C.O. advised B.C.O. to pay more attention to log when commencing tour of duty.
1344	C2	Request information on high flying aircraft that could be used S.L.C. school at B.H.Q.
1346	Z1	L.O. requested to advise S.C.O. of aircraft flying high.
1348	Z1	Advised C2 of P40 on operational flight over Botany Bay may be usefull.
1410	C2	S10 report heavy gunfire S.E. bearing 160 deg.
1410	Z1	Informed G.L.O. who advised shoot at Magic Point. Adv C2
1452	C2	S16 off air 10 mins. Mechanics attending.
1502	C3	Request Practice GL run.
1506	X16	P40 over Docks at 1000' flying South. Advised L.O.
1509	Z1	C3 and C1 advised of GL practice commencing 1515 hrs.
1511	C2	S16 Communications restored resuming plotting.
1514	Z1	GL run commenced. G5 patched to C1 and C3.
1516	C3	Report G5 heard R1.
1520	Z1	C3 advised of change of indication G7. C3 report R5.
1550	Z1	C1 and C3 G1 run concluded "Stand Easy"
1550	C2	S10 off the air for 10 mins. Sig mechanic attending to phon
1554	C2	S10 Communications restored.
1600	C3	B.C.O. reports GL runs satisfactory and invaluable trainin
1600	C1	Used G/L practice used for training No5.
1707	X16	Report B25 over Docks at 1000' course South. Advised L.O.
1805	Train. Regt.	Capt. Lynch phoned confirming visit to Z1 1000 hrs. Wed 8th inst. (N.C.O. ops school)
		(Sigd.) R.F. Paul.
1830 - 0100		
1826	Z1	Communications tested and found correct.
1908	Z1	Night aircraft movements passed to Btys and X16.
1914	Z1	Btys and X16 "Prepare for action " report when ready.
1935	C2	All correct.
1936	C2	Stand easy.
1938	X16	All correct.
1938	Z1	X16 Stand easy.
1939	C3	All correct.
1943	C3	Requested permission to expose for manning drill from 2030 hrs. till 2130hrs.
1944	Z1	C3 Stand Easy.
1946	Z1	Advised L.O. re C3 and Georges Heights exposing . Permission granted.
1950	C1	All correct.
1951	Z1	C1 Stand Easy.
1959	Z1	Advised C1,C2, and G.L.O. re exposing.
2037	L.O.	Advised 1 Wirraway taken off Richmond on S/L Co-op requested information on who arranged same.
2046	Z1	Checked with Trainigg Regt. re Co-op Plane. Capt Lynch reported probably usual Wirraway for C3 although Richmond omitted to notify Regt of the flight.
2049	C3	Exposing on the Wirraway.
2047	Z1	Advised L.O. re Capt Lynch report at 2046.
2041	C3	Exposing for Manning Drill

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S.C.O. LOG 0730Hrs 4/12/43 to 0730Hrs 5/12/43.

TIME	ORIGIN	REMARKS
0730-1300Hrs.		
0730	Z1	Communications tested and found to be correct, including G.L patchboard to C3.
0917	X16	1 Marauder over docks 1000' East. Nth to Sth. Adv L/O.
0958	C2	Gen. Set at S10 out of order. Mechanic attending.
1135	C1	Requests permission for S6 to report targets only , personnel attending to roadway to location. Permission granted until 1400Hrs.
1145	Z1	L/O advises having contacted duty Pilot at Richmond re Wirraway. Duty pilot reportes an arrangement for S/L Co-Op 4 nights per week if weather clear, height of A/C 10,000'. L/O awaiting confirmation of this report from Flight Officer at Richmond.
1207	C1	S7 not plotting for 45 minutes reporting targets only- 2 Computors on station, one attending B.H.Q. School and the other at Mess Parade. Instructed C1 that in future stations will request permission to be relieved from plotting.
		SGD. R.F.PAUL Sjt
1300-1830Hrs.		
1257	Z1	Communications tested and found to be correct.
1300	C1	S7 resumed plotting.
1320	C1	Radar mechanic rang re maintenance of Sets-duration two days -time out 0900-1700Hrs.
1450	C3	S18 report gunfire Brg 280° West. Adv G.D.O.
1525	C3	S22 " " " 320 N.W. S23 on Brg 249°. Adv G.D.O.
1617	C3	S23 reports gunfire Brg 316°. Adv G.D.O.
1817	C2	S11 feed motor out of action on 150c.m. Mechanic advised.
		S9 Standard Waygood out of action-resulting 90cm out of action.
1829	C1	S7 not plotting for 30 minutes. (L.P.)
		SGD. C.F.LEWIS L/Sjt.
1830-0100Hrs.		
1900	Z1	Communications tested and found to be in order.
1908	Z1	Night A/C movements passed to Btys and X16.
1912	Z1	Prepare for action given to Btys and X16 - Report when ready.
1940	C1	All Correct.
1946	C2	" "
1948	C3	" "
2027	C2	90 cm on station 9 now in action.
2035	C3	Requests permission to expose for manning drill between 2030-2130Hrs L/O advised.
2113	AEME	Mechanic C1 Bty rang re maintenance S.L.C. at Station 4, advised to Contact Capt Kloster.
2159	C3	90 cm on S21 now in action.
2217	C3	S.L.C. on S19 out of action due to leak in Southern Cross Gen Set.
2230	Z1	G.L. practice passed to C3.
2300	Z1	Conclusion of G.L. practice.
		SGD. R.H.STEWART Lieut.
0100-0730Hrs.		
0105	Z1	Communications tested and found to be in order.
0543	C2	Equipment all correct as at 1937 4/12/43.
0557	C1	" " " " " 1930 "
0608	C3	" " " " " 1947 "
0610	Z1	Checked with C3 re S.L.C. equipment out of action. S19 now in action. Position re S17 as reported 1947Hrs 4/12/43.
		SGD. R.F.PAUL Sjt.

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S.C.O'S L O G 0730 5/12/43 0730 6/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0740	Z1	Communications tested and found correct.
1002	C3	Reported Anson on calibration dropped smoke flare over S13&S23
1003	Z1	Advised L.O. re flares.
1006	G.D.O.	Advised of Army Co-op with Gipsy Moth course Mascot, Concord, Iron Cove, Rose Bay, Moore Park, Kensington, Mascot, and repeat the course - ETD 1030 hrs.
1014	Z1	Advised B.C.O's re Co-op.
1033	G.D.O.	Gipsy Moth airborne.
1034	Z1	Btys for Exercise "Take Post" "Layto Engage"
1028	C4	S5 SLC out of action. Mechanic working on same.
1038	C2	Ready for action.
1040	C3	Ready for action.
1041	C1	Ready for action.
1039	Z1	Initial GL information Patched to Btys - G5 indication. C2 did not receive GL. Converted C3 GL plots were passed for S.L.O.R. plots to C2.
1056	X16	Report B25 over Docks 2,000ft. flying north.
1104	C3	Report strength at convertors R3. and intermittent. C1 converted information passed for S.L.O.R. plotting to C3.
1111	G.O.R.	GL Target lost.
1115	Z1	C1,C2,C3 Stand Easy.
1125	C1	S6 Unable to plot. Personnel attending road repairs. C1 SLC sites. S4 only site to pick up target- passed 3 plots. S5 SLC out of action. Mechanic working- Blow motor S7 SLC receiver out of action. Mechanic's advised. C2 SLC sites:- S9 No result. State of training 5 days- theory mostly. S11 Personnel attending B.H.Q. for instruction of V.D.C. S14 No result Operators inexperienced. C3 SLC sites. S17 SLC out of action receiver removed for repairs. S18 Operators on leave. S19 No result. S20 No result. S23 No result. Co-op was to no avail target operating to low height being between 3-5,000ft. State of training is not such that operators cannot differenciate between(particularly when aircraft is low flying) ground echos and echo of small aircraft used in these Co-op flight and for desired results aircraft must attain a height not below 10,000ft. and decrease as operators become experienced. To-days exercise for instance all SLC found target below 15deg elevation thereby mixing echos and hampering the inexperienced operators. (Sigd.) C.F.Lewis Sjt.
1300 - 1830		
1315	Z1	Communications tested and found correct.
1513	C3	S18 reported heavy gunfire South Bg170deg. approx. 6 miles away A.O.I.C. advised.
1515	Z1	B.C.O's advised of air Co-op
1535	Z1	GL patched to C1 and C3
1600	Z1	Conclusion of Co-op No 5 "Stand Easy" Co-op plane was Gypsy Moth flying a course Long Bay, Rose Bay, Georges Heights, North Head, at approx 7,500ft. C1-tS4 Target was not in range of the site - no indication received. S5- Target not in range. S7 - SLC out of action (Mechs on way ro repair) C2 - S9 - Target crossed overhead on 3 runs at approx 8,000ft. No indications received. B.C.O. states operators inexperienced. S11 No operators available-attending B.H.Q. to instruct V.DC. S14 - Target was within 5,000 yds, east of this site during 2 runs at approx 7,500ft. No indications received. B.C.O. states operators inexperienced. C3 Target was not in range of any sites GL information was passed to No5 The target flew at reasonable heights during whole of Co-op 7-8,000ft) but was only in range of C2 sites who were unable to receive any indications. The excuse that operators are untrained is wearing a little thin.

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S.C.O'S L O G 0730 5/12/43 to 0730 6/12/43

TIME	SOURCE	REMARKS
13094- 1830 Contd.		
		Co-op has now been available for over a fortnight and some benefit should have been derived from it by now. Suggest troop commanders and troop sergeants exercise closer supervision during training periods
1611	C2	S10 reports 5 ships and 1 escort travelling south Bg on first ship Bg 092 deg.
		(Sigd,) R.H.Stewart. Lieut.
1830 - 0100		
1840	Z1	Communications tested and found correct.
1900	Z1	Night aircraft movements passed to Btys and X16.
1909	Z1	Btys and X16 "Prepare for action" Report when ready.
1920	Z1	Further Movements passed to Btys and X16
1920	X16	All correct.
1921	Z1	X16 Stand Easy
1937	C1	All correct.
1937	Z1	C1 Stand Easy. (Sigd.) C.F. Lewis. Sjt.
1947	C3	All correct.
1948	Z1	C3 Stand Easy.
1958	C2	All correct.
1959	Z1	C2 Stand Easy.
2015	C3	S18 SLC out of action.
2202	C3	S13 report white flare Bg. 100 deg..
2204	Z1	Checked with G.D.O. - Nil result.
		(Sigd.) C.F. Lewis Sjt.
0100 - 0730		
0111	Z1	Communications tested and found correct.
0511	C3	Equipment as at 1947 hrs. 5/12/43.
0547	C2	Equipment as at 1958 hrs. 5/12/43.
0602	C1	Equipment as at 1931 hrs. 5/12/43.
		(Sigd.) R. Jennings. Lieut.

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S C O 'S L O G 0730 6/12/43 to 0730 7/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0732	Z1	Communications tested and found correct.
0927	X16	Doing maintenance., off air 15 minutes.
0945	X16	Maintenance concluded - communications restored.
1155	C3	C3 - S19 report L.M.G. fire - north.
1159	Z1	Checked with C1- advised shoot at Chatswood Range.
1206	C2	S9 reports heavy gunfire Bg 060 deg.
1207	Z1	Checked with G.D.O.A. inquiring re same.
1229	G.D.O.	Advises heavy gunfire from ship "Gerard" on gunnery trials off the coast. Advised C2.
		(Sigd.) R.F.Paul Sjt.
1300 - 1830		
1303	Z1	Communications tested and found correct.
1304	C1	Requested that S7 report targets only, until computor has lunch Lack of trained personnel brings this about. Permission granted.
1323	C1	S7 Resumes plotting.
1614	C3	S17 - C.P. flodded - will not plot until water subsides.
		(Sigd.) C.F. Lewis Sjt.
1830 - 0100		
1806	Z1	Communications tested and found correct.
1832	L.O.	Requested check for aircraft over Sydney area, checked with Btys and reported no aircraft in the area.
1856	Z1	Btys and X16 "Prepare for action"
1906	Z1	Night aircraft movements passed to Btys and X16
1910	C1	Capt. Kloster requested permission to man C1 B.O.R. with officers for training purposes. Approved. Also requested GL runs to be passed.
1911	C1	All correct.
1914	Z1	Further night aircraft movements passed to Btys and X16.
1924	C2	All correct.
1930	C3	All correct.
1931	Z1	C1 for Practice Barrage "Take Post"
1933	C1	Ready for action.
1934	Z1	Practice GL runs passed to C1.
1958	Train Regt.	Requested permission to expose from Brookvale for manning drill between 2030 - 2130 hrs. L.O. notified - approved.
2005	C2	Requested permission to expose from Ashfield for instruction of V.D.C. between 2000 - 2200 hrs L.O. notified- approved.
2011	Z1	Practice Barrage concluded C1 "Stand Easy"
2022	C3	Requested permission to expose for manning drill between 2030 - 2130 hrs L.O. notified - approved.
2032	C2	S16 Report gunfire N.E. Bg 054 deg. Checked with G.D.O.
2033	G.D.O.	Advised that explosions were heard in the vicinity for Moore Pa:
2040	C1	Advised regular B.O.R. detachment had resumed duty.
2045	C1	Request permission to Expose for manning drill between 2045 - 2130 hrs L.O. notified - approved.
2147	C3	S13 Sperry out of action, main switch not functioning, Mechanics notified.
2235	C3	Temporary repairs effected to Sperry at S13 now in action.
2305	G.D.O.	Reported explosions in the vicinity of Concord.
2308	Z1	Requested C3 to have S18,S19,S20, check report on explosions. Nothing heard in the area.
2326	G.D.O.	Further report on explosions in the vicinity of Iron Cove. Nothing heard.
		(Sigd.) R.H. Stewart. Lieut.
0100 - 0730		
0100	Z1	Communications tested and found correct.
0127	C3	S13,S21, equipment now all correct.
0225	C3	S18 reported believed light gunfire. North. Checked with G.D.O. and C1 no confirmation.
0315	Z1	GL practice run patched to C3. Concluded 0358.
0518	C1	Equipment as at 1911 hrs. 6/12/43
0549	C2	Equipment as at 1924 hrs. 6/12/43
0607	C3	Equipment all correct except S17 SLC out of action.
0724	C2	S14 closed down until further advice personnel moving out. (Security guards only)
		(Sigd.) R.F. Paul Sjt.

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S.C.O'S L O G 0730 7/12/43 to 0730 8/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0735	Z1	Communications tested and found correct.
0821	C1	Personnel from S6 and S7 moving out; will not plot until further notice.
0855	X16	Out of communication whilst doing maintenance.
0915	X16	Communications restored.
1110	C3	S17,S18,S20, temporarily closed down;personnel moving out with equipment- being replaced by No2 Bty. Training Regt,-Equipment .
1115	G.D.O.	Advised of Army Co-op with a Hornet Moth course, Mascot,Rose Bay, South side of Harbour, Concord, and return.
1116	Z1	Advised B.C.O'S of Co-op.
1118	Z1	Contacted Staff Captain re movement of personnel at C1,C2,C3.Advised S.C.O. same was in order.
122	Z1	Advised Capt.Reid re Staff Captain report.
123	Z1	C1,C2,C3, for Exercise "Take Post"
134	G.D.O.	Exercise cancelled.
135	Z1	Btys "Stand Easy"
136	Z1	Patched convertors to Btys for practice plotting.
141	C3	S19,SLC out of action for 15 mins. changing condensor.
205	Z1	GL practice plotting completed No5 "Stand Easy"
214	C3	S19,SLC in action.
		(Sigd,) C.F.Lewis Sjt.
1300 - 1830		
1316	Z1	Communications tested and found correct.
1433	C1	Capt. Kloster advised S6-closed down Non Operational S7-Non operational except in case of emergency. Personnel transferred to 52 Aust AASL Bty. S4-Mk11 Lamp 150cm SLC out of action.AHB notified. 90cm installed for operational purposes.
1616	L.O.	Unidentified track Plots-UB3059,UB2565,UB2060.
1618	L.O.	Further plots on track UB1359,UB0857,UA9752.
1641	Z1	S.C.O. checked with L.O. re X track. Advised that track had been removed from table.
		(Sigd.)R.H.Stewart. Lieut.
1830 - 0100		
1845	Z1	Communications tested and found correct.
1858	Z1	Prepare for action report when ready.
1859	Z1	Night movements passed to Btys.
1926	C1	All correct.
1928	X16	All correct.
1938	C3	All correct
1941	C2	All correct.
1951	Z1	Permission granted to Trg Regt. to carry out manning drill between 2000and 2130 hrs at Chatswood.
0000	C3	Communications to S20 All correct.
		(Sigd.) R.Jennings Lieut.
0100 - 0730		
0116	Z1	Communications tested and found correct.
0532	C3	Equipment as at 1938 hrs 7/12/43 with exception of S13. Main switch not operating.
0555	C2	Equipment as at 1941 hrs 7/12/43 with exception of S16.Sperry and 90cm out of action No gen sets.
0606	C1	Equipment as at 1926 hrs 7/12/43.
		(Sigd.)C.F.Lewis. Sjt.

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S.C.O'S LOG 0730 8/12/43 0730 9/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0742	Z1	Tested communications and found correct.
0912	C2	S9 report gun fire Bg 190 deg. 3 heavy explosions.
0913	Z1	Checked re gun fire with G.D.O. advised of rocket trials from ships at sea.
0914	Z1	Advised C2 re rocket trials
1002	C3	Advised that as from to-day C3 would not be plotting between 1000 - 1100 hrs and 1400 - 1500 hrs daily as arranged with Capt. Lynch
1040		Visit form 16 N.C.O's from Training Regt. School.
1150		Training School left Z1.
		(Sigd.) R.H. Stewart. Lieut.
1300 - 1830		
1310	Z1	Communications tested and found correct.
1409	Z1	Practice GL barrage passed to C3 until 1455 hrs.
1650	C2	S16 temporarily out of action., Major Patterson visiting station.
1712	C2	S16 resume plotting
		(Sigd.) R. Jennings Lieut.
1830 - 0100		
1834	Z1	Communications tested and found correct.
1858	Z1	Prepare for action Btys and X16
1900	Z1	Night aircraft movements passed to Btys and X16.
1910	Z1	GL Practice run patched to C2 C3.
1920	C3	All correct.
1925	Z1	C3 Stand Easy.
1932	C2	All correct.
1933	Z1	C2 Stand easy.
1935	Z1	GL practice run to C2,C3 concluded.
1949	X16	All correct.
1949	Z1	X16 Stand Easy.
2012	C1	All correct
2013	Z1	C1 Stand easy.
2017	C3	Request permission to expose for Manning Drill. Permission granted. Advised L.O.
2104	C2	S14 communications restored with B.O.R. reporting only not plotting.
2105	C3	S17 Gen set out of action. Mechanic working.
2307	C3	S17 Equipment all correct.
		(Sigd.)R.H. Paul Lieut.
0100 - 0730		
0115	Z1	Communications tested and found correct.
0414	Z1	Practice GL passed to C3. Concluded 0445 hrs.
0532	C1	Equipment as at 2012 hrs 8/12/43
0547	C2	Equipment as at 1932 hrs 8/12/43
0551	C3	Equipment as at 1920 hrs 8/12/43
		(Sigd.) R.H. Stewart. Lieut.

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S.C.O'S LOG 0730 9/12/43 to 0730 10/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0738	Z1	Communications tested and found correct.
0919	X16	Telephones will be unattended during maintenance period.
0945	C2	S9. reporting targets only while maintenance is being carried out on sound locator.
1014	X16	All correct.
1024	C2	S14, in action.
1030	C2	S9, sound locator back in action.
1120	C2	S11, non operational. Personnel transferred to S14. (Sigd.) R. Jennings. Lieut.
1300 - 1830		
1300	Z1	Communications tested and found correct.
1439	X16	DC 3 over Docks at 1000' S44. N.W. Advised L.O.
1533	C1	Request permission for A.M.E. mechanics to do maintenance on S.L.C. equipment S4. permission granted,
1626	S.O.R.	L.O. advises of unidentified track X3 UA0518 N. UA0820 N. UA2029 N.UA1212 N.W. TE9808 TK8808 W.
1626	L.O.	Advises two P40's standing By.
1627	Z1	Advised C1,C2,C3, observe strict vigilance. Plots passed.
1630	Z1	Unidentified Track X4 TK4898 S.W. TK4595 TK4488
1631	S.O.R.	X4 Track TK3890 N.W. TK3392 N.W. TK2795 N.W. TK2599 N.W.
1634	Z1	C1,C2,C3,X16 "Take Post" X16 "Ready for Action"
1634	S.O.R.	X3 Track TK 8918 N.W. TK1999 W. TK1392 S.W.
1636	S.O.R.	X3 TK 8010 W.
1636	C1	Ready for action.
1636	Z1	C1 observe free Laylo Engage.
1637	C3	Ready for action.
1637	Z1	C3 observe Free Laylo Engage.
1640	C2	Ready for action.
1640	Z1	C2 Observe Free Laylo Engage.
1640	S.O.R.	X4 Track Height 4000' advised Btys.
1644	S.O.R.	X3 Track Speed 130m.p.h. Advised Btys
1645	C2	S9 reported target TE2220 6000' N.then circled W. TE2324 out of range. TE2128 target not recognized. Advised C1 but to no avail as S6 non operational.
1649	A.A.D.C.	Col. Moore inquiring re any report on visual target over Botany Bay - advised him nothing to report except target plotted visually by C2 S9.
1650	S.O.R.	Whilst speaking to Col Moore L.O. advised X3 and X4 identified as "Beauforts " informed Col Moore.
1652	Z1	C1,C2,C3,X16 "Stand Easy"
1655	Z1	Advised B.C.O's C1,C2,C3 that tracks identified as Beauforts on G.C.I. Test. NOTE Plots on X3 and X4 were passed as soon as received to C1,C2,C3,
1802	C1	S4. A.M.E. concluded maintenance on S.L.C. Radar now back in action, but lamp out of action. Mechanic attending. (Sigd.) R. F. Paul Sjt.
1830 - 0100		
1834	Z1	Communications tested and found correct.
1900	Z1	Night aircraft movements passed to Btys and X16.
1907	Z1	Btys and X16"Prepare for action . Report when ready"
1920	X16	All correct
1920	Z1	X16"Stand easy"
1925	C1	All correct
1925	Z1	C1 "Stand Easy"
1935	C2	All correct.
1935	Z1	C2 "Stand Easy"
1942	Z1	Further movements passed to Btys and X16.
1951	C3	All correct
1951	Z1	C3 "Stand Easy"
2018	C3	Requested to expose between 2030 - 2130 hrs for manning
2019	Z1	Advised L.O. re C3 exposing - Approved.
2030	Z1	Advised G.I.O. and Btys.
2118	Z1	Movements passed to Btys and X16. (Sigd.) C.F. Lewis Sjt.
0100 - 0730		
0136	Z1	Communications tested and found correct.
0530	C3	Equipment as at 1951 hrs 9/12/43
0549	C2	Equipment as at 1935 hrs 9/12/43
0600	C1	Equipment as at 1935 hrs 9/12/43
0615	X16	All correct

(Sigd.) R.Jennings Lieut

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S.C.O's LOG 0730 - 10/12/43 to 0730 - 11/12/43

TIME	SOURCE	REMARKS.
		0730-1300
0738	Z1	Communications tested and found correct.
0924	X16	Doing Maintenance for 15 mins.
0945	X16	Maintenance concluded.
1050	G.O.R	G.D.O.A. advises of message from Col. Moore re visit of A.W.A.S Lts. to C1,S16,S10 & C2.
1055	Z1	Advised B.C.O. C1 & C2 re above visit.
1146	Z1	Checked with B.C.O,C3 re omissions in plotting drill. B.C.O advised C3 B.O.R being manned by Operations School(N.C.O's)
		(Sigd.) R.F. Paul Sjt.
		1300-1830
1305	Z1	Communications tested and found correct.
1310	C3	Requested a G.L. practice for Operations School.
1500	Z1	Patched initial G.L. information to C3.
1545	Z1	G.L. practice completed.
		(Sigd.) C.F. Lewis L/Sjt.
		1830-0100
1824	Z1	Communications tested and found correct.
1856	Z1	Prepare for action Btys & X16.
1900	Z1	Night Aircraft Movements passed to Btys & X16.
1908	X16	All Correct.
1908	Z1	X16 Stand Easy.
1912	C1	All Correct.
1918	Z1	B.L.Practice patched to C1, C2, C3.
1924	Z1	C1 Stand Easy.
1922	C2	All Correct.
1924	Z1	C2 Stand Easy.
1926	C3	All Correct.
1928	Z1	C3 Stand Easy.
1940	C3	Report unable to hear H/C only R1.
1945	Z1	G/L Practice run concluded. 1946 - C1,C2,C3, stand easy.
2020	C3	Request permission to expose for Manning Drill granted advise L/O.
2027	C3	Request permission to do Manning(Drill) Homing - permission granted but advised on no account to expose eastward.
2045	C3	Exposed for Exercise.
2048	Z1	Tested G/L, G1, G3, G5, G7, C3 report R5.
2049	Z6	Exposing for Manning Drill 2050. 2120 advised L/O.
2209	Sigs	Reported re communications C3 new receiver attached G/L Line temporary until new S/Brd installed.
2300	Z1	G/L run passed to C3 (Practice for No.5.)
2317	C3	G/L run concluded.
2319	Z1	Advised Sigs. Z1 S/L.O.R plotting out of action to C3 B.O.R.
		(Sigd.) R.F. Paul Sjt.
		0100-0730
0110	Z1	Communications tested and found correct except C3 Plotting Line O/A. C3 Admin. Line R3.
0405	Z1	Movement 258 passed to Btys.
0511	C3	Equipment same as previous report 1920 hrs 10/12/43.
0555	C2	Equipment same as previous report 1920 hrs 10/12/43.
0608	C1	Equipment same as previous report 1900 hrs 10/12/43.
		(Sigd.) R.H. Stewart Lieut.

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S.C.O'S LOG 0730 11/12/43 to 0730 12/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0740	Z1	Communications tested and found correct. (Sigd.) R. Jennings Lieut.
1300 - 1830		
1304	Z1	Communications tested and found correct.
1504	G.D.O.	Advises of 40m.m. shoot to-day 0900 - 1800 hrs at Bluefish also on the 12th, 13th, 14th, December.
1720	Z1	GL Practice run patched to C2,C3.
1750	Z1	GL Practice concluded.
1750	C3	S21 request permission to expose between 2000 - 2100 hrs Permission granted advised L.O. (Sigd.) R.F.Paul Sjt.
1830 - 0100		
1835	Z1	Communications tested and found correct.
1902	Z1	Night aircraft movements passed to Btys and X16.
1906	Z1	Btys and X16 "Prepare for action" "Report when ready"
1926	C2	All correct.
1928	Z1	C2 "Stand Easy"
1928	X16	All correct
1929	Z1	X16 "Stand Easy"
1932	C1	All correct
1934	Z1	C1 "Stand Easy"
1934	C3	All correct.
1937	Z1	C3 "Stand Easy"
2039	C1	Requested permission to expose S9 to test Gen Set.
2040	Z1	Advised L.O. re exposing S9 -C1 Permission granted.
0011	C3	S13 90 cm in action. (Sigd)C.F.Lewis Sjt.
0100 - 0730		
0108	Z1	Communications tested and found correct.
0457	C3	Equipment as at 1934 hrs 11/12/43
0545	C2	Equipment as at 1926 hrs 11/12/43
0559	C1	Equipment as at 1932 hrs 11/12/43
0720	C2	Communications to S14 faulty.
0720	Z1	Endeavoured to raise.Sigs Maintenance X14 but were unable to raise.
0726	Z1	Attempted to raise Sigs at XM3071 Ext.69 and 61.
0731	Z1	Succeeded in raising Sigs Maintenance. Reported C2-S14 line out of order. (Sigd.) R.Jennings Lieut.

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S.C.O. LOG 0730 12/12/43 to 0730 13/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0740	Z1	Communications tested and found correct.
1007	C3	Not plotting for 1 hour as arranged.
1040	G.D.O.	Advises of Air-Co-op (T. Moth.)
1052	Z1	C2 C3 Mann SLC stations for Co-op Tiger Moth course- Bankstown Concord, Kensington, Long Bay, repeat 3 times.
1053	Z1	C1 advises of exercise instructed to supply converted GL information.
1106	Z1	C1,C2,C3 instructed that Z1 S/L O.R. would be at a state of Practice Take Post until conclusion of exercise.
1112	Z1	GL patched to C3 - G7
1112	Z1	GL patched to C1 - G1
1155	Z1	GL patched to C2 - G1
1115	Z1	GL information passed to S/L O.R. teller to F.S.O.R. intercept table. (Practice Only)
1117	Z1	C1,C2, patched to G7.
1133	C2	Advised Sig mechanics arrived to attend to Sw/Board. instruct B.C.O. to await the conclusion of exercise before attending to same.
1134	Z1	C1,C2,C3, patched to G1
1135	Z1	Target lost by all GL's
1140	Z1	Requested L.O. to check on A.T.A.
1143	S.O.R.	L.O. confirms landing of Tiger Moth.
1143	Z1	C1,C2,C3, Stand Easy
1145	C2	Requested permission to go off air for 10 mins Sigs attending to Sw/Board
1148	C2	Communications restored. Re GL Co-op Target made only 1 run along course, circled Long Bay then over coast E. then returned to Mascot. C2 S9 manned SLC no indications, target not within range. C3 S19 S20 S3 Manned Target was within range of S19 S20 no indications.
1200	Z1	Patched to C3 for No5 training G7. Also used for training No5 S/L O.R. Concluded 1225 hrs. (Sigd.) R.F.Paul Lieut.
1300 - 1830		
1251	Z1	Communications tested and found correct. Teller line out of action.
1306	X16	Communications out of action for 15 mins. Back 1329 hrs.
1422	C2	S9,S10 report Heavy gun fire 010 deg from S9. Advised shoot at Bluefish.
1428	G.D.O.	Adv. GL operating on a Wirraway at 1100' suitable for SLC.
1429	Z1	Instructed Btys to Man SLC for Co-op. GL information patched to C1,C2 strength did not permit same to C3.
1438	Z1	Teller Line all correct. GL information passed to S.O.R.
1509	Z1	Btys "Stand Easy" The Wirraway was not allocated to this area, but on completion of Co-op further M.L. made 1 run embracing 2 Btys C2,C3. C1 SLC - Target not in range. C2 S9 picked up target and passed 1 plot. C3 S19 picked up target and passed 1 plot. S23 Target not in range. S20 A.[illegible] mechanic checking equipment.
1520	G.D.O.	Advised that Wirraway would take off again for Army Co-op
1521	Z1	Advised Btys re Co-op and instructed Btys to man S.L.C.
1530	Z1	Teller's line out of action temporary arrangement for teller to use L.O. line.
1528	Z1	Wirraway took off Btys advised.
1600	Z1	Btys "Stand easy" Target was not operating within the area being 1000 y s East of C1 area circling C1 S.L.C. sites. S4 Not in range S5 Target passed over this site and should have picked it up. C2 S9, the only site anywhere near course of target but height of same frustrated any accurate location, being at 4000. C3 Target not in range. GL was received R5 on previous run this was not possible. (Sigd.) C.F. Lewis Sgt.

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S.C.O LOG 0730 - 12/12/43 to 0730 - 13/12/43

TIME	SOURCE	REMARKS.
		1830-0100
1855	Z1	Tested communications, all correct except tellers line.
1900	Z1	Night A/C movements passed to Btys and X16.
1910	Z1	Btys and X16 Prepare for Action.
1925	C3	All Correct.
1927	C1	All Correct.
1929	C2	All Correct.
1939	X16	All Correct.
2024	C3	Requested permission to expose for manning drill 2030-2130.
2025	Z1	Advised L.O. re C3 manning drill, approved.
2122	Z6	Advised of unidentified in Z6 area, heard target only.
2123	SOR	Unidentified plot TB3520 course S.W.
2124	Z1	Btys "Take Post"
2125	SOR	Further plot on X1 track, TB2008, SW.
2126	C1	C1 Ready for action.
2127	SOR	Speed on X1 track, 130 m.p.h.
2127	C2 & C3	"Ready for Action".
2127	Z1	C1, C2, & C3 "Freego Engage"
2132	SOR	Advised that 2 P40's would be taking off for interception.
2137	SOR	All S/L to remain doused so as not to interfere with P40's.
2137	Z1	Btys "Layio Engage"
2140	C2	SLC plots passed on interceptors.
2145	LO	Enquired as to whether interceptors were flying navigation lights. C1 reported interceptors flying navigation lights.
2152	LO	Advised that no further information on X track and that interceptors were returning to base.
2153	Z1	Z6 advised of X track.
2154	Z1	C1 and C2 Stand Easy.
2155	Z1	C3 Stand Easy.
2156	Z1	BCO's C1, C2 and C3 advised re engagement also that GL's did not show any indications on X track.
		(Sigd.) R.H. Stewart Lieut.
		0100-0730
0118	Z1	Communications tested and found correct.
0530	C1	Equip. all correct same as 12/12/43 1927 hrs except S.L.C. out of action S4 mech. attending.
0536	C2	Equip. all correct same as 1929 hrs 12/12/43
0606	C3	Equip. all correct same as 1925 12/12/43
		(Sigd.) R.F. Paul Sgt.

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S.C.O. LOG 0730 13/12/43 to 0730 14/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0742	Z1	Communications tested and found correct.
1042	G.D.O.	Advised H2 reported balloon Bg 142 deg. 4 miles at approx 1000 ft.
1043	Z1	Checked with C2 re G.D.O. report but no report received from sites on balloon.
		(Sigd.) C.F. Lewis Sjt.
1300 - 1830		
1300	Z1	Communications tested and found correct.
1620		Visit from Capt. F. Coombes, Second Aust Army.
		(Sigd.) R.H. Stewart. Lieut.
1830 - 0100		
1840	Z1	Communications tested and found correct.
1900	Z1	Night aircraft movements passed to Btys and X16.
1850	Z1	Practice GL run patched to Btys.
1905	Z1	Btys and X16 "Prepare for action report when ready"
1918	C3	All correct.
1923	Z1	C3 "Stand easy"
1925	C2	All correct
1927	Z1	C2 "Stand east"
1928	C1	All correct.
1930	Z1	C1 "Stand easy"
1937	X16	All correct.
1938	Z1	X16 "Stand easy"
1940	Z1	GL practice completed.
1945		Training Regt advised that Georges Heights exposing from 2000 - 2100 hrs. Manning drill .Adv. L.O. approved. Advised G.D.O.
1955	C3	Requested permission to expose for manning drill 2030 - 2130hrs
2124	C3	D.O. advised and approved also G.D.O. SLC S17 out of action. A.E.M.E. mechanics working. S20 SLC out of action.
2127	C1	SLC all correct.
2325	C2	SLC all correct.
2335	C3	SLC all correct. SLC S20. S19 SLC out of action.
		(Sigd.) C.F. Lewis Sjt.
0100 - 0730		
0105	Z1	Communications tested and found correct.
0508	C3	Equipment as at 1918 hrs 13/12/43.
0521	C1	Equipment as at 1928 hrs 13/12/43.
0554	C3	Equipment as at 1925 hrs 13/12/43.
		(Sigd,) R. Jennings. Lieut.

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S.C.O'S LOG 0730 14/12/43 to 0730 15/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0743	Z1	Communications tested and found correct.
0919	X16	Off air for Maintenance.
0940	X16	All correct.
1120	C2	S9, request permission to cease plotting and report targets only. Equipment being dismounted.
1121	Z1	Permission granted to C2. (Sigd.) R.H. Stewart. Lieut.
1300 - 1830		
1314	Z1	Communications tested and found correct.
1545	L.O.	Advised of G.C.I. S/L interception to-night.
1550	Z1	Btys and Z6 advised of Co-op
1610	Z1	Contacted Maj. Williams (Tng Regt) re S/L Co-op for C3 Bty. C-op planned for to-night deferred until tomorrow so as to avoid interferring with the interception exercise. (sigd.) R. Jennings. Lieut.
1830 - 0100		
1830	Z1	Communications tested and found correct
1859	Z1	Prepare for action Btys and X16
1908	Z1	Aircraft Movements to Btys and X16.
1910	Z1	Checked with C1,C2,C3, re Air Co-op to-night
1916	C1	All correct
1918	Z1	C1"Stand Easy"
1919	G.D.O.	Advises that at 2000hrs 9 dummy flashes from Georges Heights.
1927	C3	All Correct.
1930	Z1	C3 "Stand Easy"
1943	C2	All correct.
1951	Z1	C2 "Stand easy"
1951		School of S/L's advised exposing at approx 2100 hrs.
1958	Z1	Advised School of S/L's re projected exercise and instructed them not to expose until completion of exercise.
1955	S.O.R.	Controller advised may use S/L's as orbit beacons in Interception Exercise.
2000	X16	All correct.
2000	Z1	X16 "Stand Easy"
2022	Z1	Advised Btys that the interceptors would not be showing Navigation lights the intruder (Beaufort) would show lights until nearing the coast.
2026	Z1	Advised Z6 Beaufort A.T.D. Camden 2025.and requested advice when target would leave area.
2103	Z6	Advise Beaufort in area. S/L's illuminating.
2132	Z6	Target left area. TK1950 N.E.
2134	Z1	C1,C2,C3, For Exercise "Take Post". Observe Free.
2141	Z1	C1 Laylo Engage.
2142	C2	"Ready for action"
2143	Z1	Laylo engage
2143	C3	"Ready for action"
2143	Z1	Laylo engage.
2144	S.O.R.	"Radar" plot to C1,C2,C3, TK7252 N.E.
2150	S.O.R.	"Radar" plots TK8743 TK7182 TK6488 TK6093 N.W. Passed plots to C1,C2,C3,
2156	L.O.	Advises Interceptors will orbit D "Dog" (North Head) and E"Easy" Cronulla
2157	Z1	Btys advised re interception.
2158	Z1	Advised Btys Interceptors air borne.
2159	S.O.R.	Controller instructs S/L's to Engage.
2200	Z1	C1,C2,C3, "Frego Engage"
2202	S.O.R.	TE 3522
2202	S.O.R.	L.O. reports intruder 2 miles N.W. of North Head.
2203		S9 exposed on Beaufort TE2014.
2205	Z1	GL Patched to C1,C2,C3. Indication G1.
2207	S.O.R.	L.O. requests GL plots to Interception table.
2208	Z1	GL plots passed to S.O.R.
2209	C1	S4 and S5 exposed on target.
2210	C2	S9 and S16 exposed on target.
2213	S.O.R.	L.O. advises fighters about to make interception.
2215	C2	S14 passed S/L plots on Beaufort
2217	C2	S14 SLC target lost.
2220	S.O.R.	L.O. S/L's douse.
2220	Z1	Btys "Laylo engage"
2223	S.O.R.	L.O. advises Exercise concluded.

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S.C.O'S LOG 0730 14/12/43 to 0730 15/12/43

TIME	SOURCE	REMARKS
1830 - 0100 Contd.		
2223	Z1	Btys C1,C2,C3, "Stand Easy"
2230	S.O.R.	L.O. advises, Controller quite satisfied with S/L/ part in Exercise.
2232	Z1	Checked with B.C.O. C1,C2,C3. re Exercise. Re Exercise. From S/L viewpoint exercise successful although target was not illuminated as early as it should have been, once illuminated the target which was at 10,000 ft. was held constantly. GL information was not received until target was illuminated by S/L's (Exercise was G.C.I. controlled) (Sigd.) R.F. Paul Sjt.
0100 - 0730		
0113	Z1	Communications tested and found correct.
0601	C2	Equipment as at 1948 hrs 14/12/43
0610	C1	Equipment as at 1916 hrs 14/12/43
0613	C3	Equipment as at 1927 hrs 14/12/43
		(Sigd.) R.H. Stewart. Lieut.

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S.C.O'S LOG 0730 15/12/43 to 0730 16/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0739	Z1	Communications tested and found correct.
0905	Z1	G.D.O. advises of practice shoot (3.7") at Magic Point from 1400 - 1600 hrs 16/12/43.
		(Sigd.) R.Jennings Lieut.
1300 - 1830		
1305	Z1	Communications tested and found correct
1430	Z1	Visit from AASL Trg Regt School (operations)
1452	Z1	GL practice run patched to C2.
1506	Z1	GL practice run concluded
1529	C1	S5, SLC out of action. Mech. attending.
1534	C2	S9, report heavy gunfire Bg 203 deg.
1534	Z1	Checked with G.D.O. re gunfire
1539	G.O.R.	ReportsNorth Head Bty practice shoot ship at sea.
1545	Z1	Departure of Operations School
1545	Z1	Unable to raise V.A.O.C. at F.S.O.R.
1601	Z1	Communications with F.S.O.R. restored.
1617	C1	S5 SLC will be out of action for to-night.Condensor and receiver burnt out, unable to replace till to-morrow
1617	C3	Request GL practice run.
1630	Z1	GL practice run patched to C3
1715	Z1	GL practice run concluded.
1817	S.O.R.	L.O. advises weather permitting, F.S.O.R. would carry out Intercep -tion or Homing Drill with S.L.'s
		(Sigd.) R.F. Paul Sjt.
1830 - 0100		
1839	Z1	Communications tested and found correct
1901	Z1	Prepare for actionmreport when ready.
1904	Z1	Night aircraft movements passed to Btys
1910	Z1	Group T.C.O's school visited S.L.O.R.
1917	C1	All correct.
1932	X16	All correct
1937	C2	All correct.
1940	C3	All correct.
2006	C3	Requested permission to expose between 2030 - 2130 hrs for manning drill. Request granted.
		(Sigd.) R. Jennings. Lieut.
0100 - 0730		
0115	Z1	Communications tested and found correct.
0529	C1	Equipment as at 1917 hrs 15/12/43
0545	C3	Equipment as at 1940 hrs 15/12/43
0547	C2	Equipment as at 1937 hrs 15/12/43
0640	C3	S13 report Gunfire S.W.
0641	Z1	Checked with C2 re gunfire - negative report.
0650	C3	S13 report Gun fire 270 deg.
0652	Z1	Checked with G.D.O. re Gunfire- Advised Shoot on Artillery range.
		(Sigd.) C.P. Lewis Sjt.

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S.C.O'S LOG 0730 16/12/43 to 0730 17/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested and found correct. Normal plotting and recording (Sigd.) R.H. Stewart. Lieut.
1300 - 1830		
1305	Z1	Communications tested and found correct. (Sigd.) R.Jennings. Lieut.
1830 - 0100		
1835	Z1	Communications tested and found correct.
1900	Z1	Prepare for action to C1,C2,C3, and X16
1904	Z1	Night aircraft movements to Btys and X16
1920	C1	All correct.
1921	Z1	C1 Stand easy
1934	C2	All correct
1937	Z1	C2 Stand easy
1937	X16	All correct.
1937	X16	Stand easy
1938	C3	All correct
1940	Z1	C3 Stand easy
1951	S.O.R.	Unidentified tracks X5 and X6 X5 TE6856 N.E. X6 TE7073 N.E TE7560
1952	Z1	C1,C2,C3 B.C.O's informed of X tracks. Observe vigilance
2002	S.O.R.	L.O. advised X5 X6 tracks identified as shipping.
2003	Z1	Advised C1,C2,C3 re same.
2013	C3	Request permission to expose 2030 - 2130 for manning drill. Granted - advised L.O.
2255	Z1	Practice GL run to C3. Concluded 2330 hrs (Sigd.) R.F. Paul Sjt.
0100 - 0730		
0113	Z1	Communications tested and found correct.
0500	C3	Equipment as at 1935 hrs 16/12/43
0548	C2	Equipment as at 1958 hrs 16/12/43 except S14 90cm out of action
0555	C1	Equipment as at 1915 hrs 16/12/43 (Sigd.) R.F. Paul Sjt.

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S.C.O'S LOG 0730 17/12/43 to 0730 18/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0730	Z1	Communications tested & found correct.
0941	C2	Communications to S10 out.
0945	C1	S.L.C S4 out of action Mechs working on same.
0955	C2	S10 in communication.
1008	C3	S22 report. gunfire SW 4 miles 230degrees G.D.O advised
1051	C3	S13 report gunfire W 280 degrees also 22 Nw. 290 degrees all 5 M. G.D.O. advised.
1218	C3	Further report from S22 re gunfire.
1222	Z1	Checked with X17 re gunfire.
1244	C1	S7 not reported A/C for 30 minutes - personnel to lunch.
		(Sigd.) C.F. Lewis L/Sjt.
1300 - 1830		
1300	Z1	Communications tested & found correct.
1437	Z1	C1. C3 G/L patched (Practice run)
1510	Z1	G/L practice run to C1 C2 during this G/L practice T. C. O school in S/L. O.R.
1510	Z1	C3 G/L Practice run concluded "Stand Easy".
1545	Z1	C1, C2 G/L concluded "Stand Easy".
1550	C3	Sig. S.L.C out of action Mech. attending.
1550	C2	S9 report heavy gunfire w.s.w. 260 degrees.
1551	Z1	Checked with G.D.O. advises of AA Sheet Magic Point.
		(Sigd.) R.F. Paul Sjt.
1830 - 0100		
1823	Z1	Communication tested and found correct.
1900	Z1	Night A/C movements passed to Btys & X16. 284. 194.199. 210. 269.
1905	Z1	Btys X16 Prepare for action Report when ready .
1905	Z1	Advised LO. re Georges Heights exposing from 2000-2100 approval given.
1922	C1	All correct.
1928	Z1	S7 Negative control coupler looker on 150cm should be in action to-morrow.
1922	Z1	C1 Stand Easy.
1928	C2	All Correct.
1928	Z1	C2 Stand Easy.
1932	C3	All Correct.
1932	Z1	C3 Stand Easy.
2023	C3	Requested permission to espose. between 2030 -2130 L.O. advised & approval granted.
2024	Z1	Advised G.D.O & Btys re C 3 Exposing.
2018	X16	All Correct.
2018	Z1	X16 Stand Easy.
		(Sigd.) C.F. Lewis L/Sjt.
0100 - 0730		
0100	Z1	Communications tested and found correct.
0500	C3	Equipment as at 1932 hrs. 17/12/43.
0539	C2	Equipment as at 1928 hrs. 17/12/43.
0555	C1	Equipment as at 1922 Hrs. 17/12/43.
		(Sigd.) R. Jennings Lieut.

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S.C.O'S LOG

0730 18/12/43 to 0730 19/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0737	Z1	Communications tested and found correct.
0906	Z1	GL practice run patched to C3.
0917	X16	Doing maintenance. Out of action approx 15 minutes.
0935	X16	Maintenance concluded. Back in action.
0956	Z1	GL practice run concluded
1012	C1	S4 SLC being maintenanced. Out of action until 1600 hrs.
		(Sigd.) R.F. Paul Sjt.
1300 - 1830		
1305	Z1	Communications tested and found correct.
		(Sigd.) C.F. Lewis Sjt.
1830 - 0100		
1834	Z1	Communications tested and found correct.
1859	Z1	Prepare for action - Report when ready.
1900	Z1	Night aircraft movements passed to Btys.
1924	X16	All correct.
1933	C1	All correct
1955	C3	All correct
1959	Z1	Passed barrage GL runs to C3 until 2106 . C3 successfully transmitted plots S.L.O.R. at 20 second intervals.
		(Sigd.) R. Jennings Lieut
0100 - 0730		
0105	Z1	Communications tested and found correct.
		(Sigd.) R.F. Paul Sjt.

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S.C.O'S LOG 0730 19/12/43 to 0730 20/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0740	Z1	Communications tested and found correct.
1030	X16	Doing maintenance
1100	X16	In communication
1116	C2	S9. reports gunfire NE Bg 060 deg continuous.
1119	G.D.O.	Advises that A.A. shooting at Bluefish.
1125	Z1	Patched convertors to C3 for practice. Cpmpleted 1200 hrs. (Sigd.) C.F Lewis Sjt.
1300 - 1830		
1302	Z1	Communications tested and found correct.
1318	Z1	C1,C2, advised of GL and SLC co-op at approx 1525 hrs. Course Mascot Kensington, Moore Park, Rose Bay, Middle Head, Chatswood.
1324	C2	S14, unable to co-operate- No 6 lecturing VDC at B.H.Q.
1324	Z1	S.C.O. advised that in future when SLC sites unable to operate Z1 to be advised immediately.
1515	Z1	C1,C2, for exercises "Take Post" "Laylo Engage"
1520	Z1	Initial GL information patched to Btys.
1520	C2	Ready for action. S9.
1518	C1	Ready for action S4,S5.
1525	C1	S5 passed continuous SLC plots.
1611	Z1	Co-operation complete. Btys "Stand easy" C1 SLC - S4 Target operating in range of this site but no results were obtained indicating inefficiency - B.C.O. reports lack of training. S5 Whilst target was in range of this site results were obtained. C2 SLC S9 target was in range practically throughout Co-op but no results were obtained B.C.O. states No 7 the only operator. The above situation is also due to shortage of personnel in B.O.R as well as at the sites. ~~Practically~~ particularly in handling the two cases of plots S/L and GL
1715	X16	Out of communication for 30 minutes - telephonist at mess. (Sig).P C.F. Lewis
1830 - 0100		
1838	Z1	Communications tested and found correct.
1913	Z1	Prepare for action, report when ready.
1915	Z1	Night aircraft movements passed to Btys
1929	C1	All correct
1932	X16	All correct
1946	C2	All correct
1952	C3	All correct
1953	C3	Request permission to expose for manning drill between 2030 - 2130 hrs. Request granted,
2037	C3	Bty will be out of action all day to-morrow 20/12/43. New switch-board to be installed.
2149	Z1	GL practice runs passed to C3 until 2252 hrs. The runs as passed up to SLOR were fair the No 5's being trainees. (Sigd.) R. Jennings. Lieut.
0100 - 0740		
0109	Z1	Communications tested and found correct.
0310	Z1	Patched convertors to C3 for practice. Concluded 0350 hrs.
0458	C3	Equipment as at 1952 hrs 19/12/43
0544	C2	Equipment as at 1946 hrs 19/12/43
0546	C1	Equipment as at 1929 hrs 19/12/43 (Sigd.) C.F. Lewis. Sjt.

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S.C.O'S L O G 0730 20/12/43 to 0730 21/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0740	Z1	Communications tested and found correct.
0845	C3	Out of action during installation of new Switch-Board. Will advised when work is completed. C3 may be raised on the Administration line.
		(Sigd.) R. Jennings Lieut
1300 - 1830		
1255	Z1	Communications tested and found correct except for C3 where a new Switch-Board is being installed.
1648	Tn Regt	Advised of air-co-op at 2045 hrs for 1 hr. L.O. advised.
1746	C2	S14 - reporting targets only until further advice is received. Only one computor on the station.
		(Sigd.) R. Jennings Lieut.
1830 - 0100		
1837	Z1	Communicationsstested and found correct.
1845	C2	Report S9 SLC all correct.
1858	Z1	C1,C2,C3,X16 Prepare for action.
1907	Z1	C1 advised of air-co-op for C3 Bty
1908	Z1	Night aircraft movements passed to Btys and X16.
1928	C2	All correct.
1929	C1	All correct
1935	Z1	C3 Prepare for action.
1957	C3	All correct.
2016	L.O.	Advised 2 P40's on night exercise , not to be illuminated by S/Ls. Btys advised.
2017	C2	S9 communications tested and found out of action.
2047	L.O.	Advised that 2 P40's would be acting as interceptors on Wirr Wirraway and requested S4 as orbit. Informed L.O. that S4 had only 1 x 150 cm SLC with glass refelctor and that long burning when elevated at 90 deg. would prove dangerous. L.O. then suggested S20. S.C.O explained difficulties with C3, but that he would try to arrange an open line to C3.
2110	Z1	C1 and C3 Take Post Practice Interception. Tribo Engage. S20 orbit beacon, requested B.C.O. to keep open the line to S.C
2111	Z1	C2 Take Post for Practice Interception. Laylo Engage
2112	Z1	Advised L.O. that an open line had been arranged with C3.
2114	C2	Advised that a D.R. had been despatched to notify S9 re Co-op
2126	C2	Report unable to receive GL Lack of personnel
2128	C3	Report hearing GL R1 only.
2143	L.O.	Advises Interception Exercise Cancelled. Btys advised.
2147	C2	Report S9 Communications now correct.
2148	Z1	C1 and C2 "Stand easy"
2205	C2	S10 Report red flare dropped South of station.
2206	C3	All stations doused. Wirraway dropped red flare.L.O. advised
2221	Z1	C3 "Stand easy"
2244	C2	Report unable to raise S9 but S9 could raise C2. S9 instructed to report hourly to C2 B.O.R.
2305	C1	S5 Ready for action.
		(Sigd.) R.H. Stewart Lieut.
0100 - 0730		
0125	Z1	Communications tested and found correct. Except C3. Switch-Board out of action, can only raise C3 through plotting line/ Sigs will complete to-day.
0542	C2	Equipment as at 1928 20/12/43
0610	C1	Equipment as at 1929 20/12/43
0640	C3	Equipment as at 1957 20/12/43
		(Sigd.) R.F. Paul. Sjt.

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S.C.O'S L O G 0730 21/12/43 to 0730 22/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0815	Z1	Communications tested and found correct.Except C3 being as at 0125 hrs.
0808	X16	Out of communication - doing maintenance.
0906	X16	Back in communications
1012	C1	S7 - SLC out of action. Mechanic working on same.
		(Sigd) C.F.Lewis Sjt.
1300 - 1830		
1317	Z1	Communications tested and found correct.
1520	C1	Advised that SLC at S7 would be back in action at approx 1700 hrs. Mechanics doing maintenance.
		(Sigd) R.H. Stewart Lieut
1830 - 0100		
1843	Z1	Communications tested and found correct. Except C3 who can only be raised through plotting line.
1901	C3	Communications correct.
1901	Z1	Night aircraft movements passed to Btys.
1910	Z1	Prepare for action - Report when ready.
1928	C1	All correct
1920	C2	All correct
1935	C3	All correct
2029	L.O.	Advised of Wirraway to carry out S/L co-op with C3 Bty.
2030	Z1	C2 and C3 advised of Co-op
2120	C3	Reported target flying at such a height so as to be almost inaudible. Believed to be the Wirraway engaged in S/L Co-op
2203	L.O.	Received
		Note - The S/L Co-op was a failure. The target flying at such a height and on such a course, that the stations were unable to expose on it. The aircraft was reported heard on 2 or 3 occasions but the beams were unable to engage it owing to the abovementioned reasons.
		(Sigd) R.Jennings. Lieut
0100 - 0730		
0113	Z1	Communications tested and found correct, except C3 A line out of action - can only be raised through plotting line.
0540	C2	Equipment as at 1920 hrs 21/12/43
0600	C3	Equipment as at 1935 hrs 21/12/43
0605	C1	Equipment as at 1928 hrs 21/12/43
		(Sigd) C.F. Lewis Sjt.

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S.E.O'S LOG 0730 22/12/43 to 0730 23/12/43

HR	SOURCE	REMARKS
1300 - 1300		
1336	Z1	Communications tested and found correct.
1409	X16	Communications out for ½ hr - Doing maintenance.
1416	C3	C3 standing down indefinately - Sigs attending switch-board.
1449	X16	Reported maintenance completed line in action again.
1524	S10	- report heavy gunfire N.W. Bg 330 deg. continuous. G.D.O. A. advised Shoot at Long Bay.
1530	C2	S9 - Reported A.A. Gunfire Bg 070 deg. 2 miles E. G.D.O.A. advised Shoot at Signal Hill
		(Sigd) R.H. Stewart. Lieut.
1800 - 1830		
1820	Z1	Communications tested and found correct except for C3 which is out of action.
1843	C3	Communications all correct.
1910	C2	Communications out of action . Sigs working on board.
1917	C2	Communications all correct.
1750	Tn Regt.	Capt. Lynch advised of air Co-op at 2045 hrs.
1755	Z1	L.O. G.D.O. C2,C3 advised of Co-op
		(Sigd) R. Jennings. Lieut.
1830 - 0100		
1835	Z1	Communications tested and found correct
1921	Z1	Prepare for action C1,C2,C3.
1923	Z1	Night aircraft movements passed to Btys and X16.
1942	C2	All correct
1950	C1	All correct
1951	Z1	Further aircraft movements passed to Btys and X16.
2009	C3	All correct
2030	Z1	C2, and C3 For Exercise "Take Post"
2035	C2	Ready for action.
2035	Z1	C2 Observe Free Frego Engage
2042	C3	Ready for action.
2042	Z1	Observe Free - Foego Engage.
2042	C3	Report to light to expose on Co-op plane. Plotting same visually (Wirraway)
2105	C3	S13-S23 exposed on target.
2144	Z1	Checked with L.O. re exposing on P40's. L.O. advised not to expose unecessarily - informed C1,C2,C3. re 2 P40's on local test.
2146	C2,C3	Wirraway dropping red flares.
2146	Z1	C2,C3 "Douse"
2149	Z1	C2,C3 "Stand easy"
2155	C3	Exposing to check position from B.O.R. to stations Permission granted. Re S/L Co-op - From plotting viewpoint successful. Target was between 8,000 to 10,000 ft throughout. SLC plots from C2 received intermittently. Checked with B.C.O's C2,C3, re exercise. Quite satisfactory.
		(Sigd) R.F. Paul Sjt.
0100 -0730		
0110	Z1	Communications tested and found correct.
		(Sigd) R.F. Paul Sjt.

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S.C.O. LOG 0730 23/12/43 to 0730 24/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0740	Z1	Communications tested and found correct.
0800	X16	Carrying out maintenance for approx ½ hr. Telephonist will not be on duty. Back in action 0846 hrs.
0928	X16	DC 3 flying North over Cockatoo Dock. Advised L.O.
1002	C2	S9 - Report gunfire North of station. Advised twin 6 pounder shoot at Oblesk Bay.
1112	L.O.	Advised of practice G.CI. interception approx 1945 hrs. to-night.
1114	Z1	Advised all Btys of interception
		(Sigd) R. Jennings Lieut.
1300 - 1830		
1307	Z1	Communications tested and found correct.
1453	Z1	GL run passed to C1,C3. Concluded 1512 hrs.
1535	C3	Sigs working on Switch-board. Off air for 30 minutes.
1656	C2	S10 - not plotting New sound locator being erected.
1706	C3	Communications restored with Z1.
		(Sigd) R.F. Paul Sjt.
1830 - 0100		
1832	Z1	Communications tested and found correct.
1903	Z1	Night aircraft movements passed to Btys and X16.
1905	Z1	Btys and X16 Prepare for action Report when ready.
1907	C1	All correct.
1933	C2	All correct
1936	C3	All correct
1950	X16	All correct
2012	Trg Regt	- Requested permission to expose 1 Beam ao Georges Heights from 2015 & 2130 hrs. Advised L.O. who advised it would be in order to expose.
2035	Z1	Practice GL information patched to C3. Concluded 2105 hrs.
		(Sigd) C.F. Lewis Sjt.
0100 - 0730		
0110	Z1	Communications tested and found correct.
0505	C3	Equipment as at 1936 hrs 23/12/43
0543	C2	Equipment as at 1933 hrs 23/12/43
0547	C1	Equipment as at 1907 hrs 23/12/43
		(Sigd) R. Jennings Lieut.

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S.C.O LOG 0730 24/12/43 to 0730 25/12/43

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TIME	SOURCE	REMARKS
0730 - 1300		
0747	Z1	Communications tested and found correct.
1010	C1	S5- Command post being moved unable to plot.
1046	C3	Communications tested and found out of action. Sigs advised and working on switchboard. Communications restored 1118 hrs.
		(Sigd) R.F. Paul Sjt.
1300 - 1830		
1255	Z1	Communications tested and found correct.
		(Sigd) C.F.Lewis Sjt.
1830 - 0100		
1843	Z1	Communications tested and found correct.
1900	Z1	Prepare for action.
1906	Z1	Aircraft movements passed to Btys
1930	C1	All correct
1935	C3	All correct
1950	C2	All correct
1935	X16	Ready for action.
		(Sigd) R. Mac Gee Lieut
0100 - 0730		
0110	Z1	Communications tested and found correct.
0545	C2	Equipment all correct same as at 24/12/43
0550	C3	Equipment all correct same as at 24/12/43
0550	C1	Equipment all correct same as at 24/12/43
0650	Z1	Unable to raise Z6.
		(Sigd) R.F. Paul Sjt.

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S.C.O. LOG 0730Hrs 25/12/43 to 0730Hrs 26/12/43.

TIME	ORIGIN	REMARKS
	0730-1300Hrs.	
0744	Z1	COmmunications tested and found to be in order.
0859	X16	Out of action ~~temporarily~~-personnel carrying out maintenance.
0939	X16	Back in action.
		SGD. R.JENNINGS LIEUT.
	1300-1830Hrs.	
1247	Z1	Communications tested and found to be in order.
		SGD. R.MACGEE Lieut.
	1830-0100Hrs.	
1837	Z1	Communications tested and found to be in order.
1905	Z1	Btys and X16 prepare for action and report when ready.
1915	X16	All Correct.
1925	C3	All Correct.
1932	C2	All Correct.
1952	C1	All Correct.
2020	Z1	Movement 498 Passed to Btys and X16.
		SGD C.F.LEWIS L/Sjt.
	0100-0730Hrs.	
0115	Z1	Communications tested and found to be in order.
0520	C3	Equipment as at 25/12/43 except for Gen. Set at S 21 which is out of order.
0525	C1	Equipment as at 25/12/43.
0552	C2	" " " "
		SGD. R. JENNINGS Lieut.

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26/12/43

S.C.O.'S LOG 0730 Hrs. to 0730 Hrs. 27/12/43

TIME	SOURCE	REMARKS
0730-1300		
0732	Z1	Communication tested and found correct.
1010	X16	Temporarily out of action Personnel doing maintenance
1142	X16	Maintenance completed.
		(Sigd.) R.F. Paul Sjt.
1300-1830		
1305	Z1	Communications tested and found correct.
1643	L.O	Check on position O/A target picked up as a Boston & to pl same.
1653	L.O	Convert & relay GL. plots to F.S.O.R.
1655	C2	Report twin engine high wing Mono. flying north over Mascot.
1656	Z1	Advised Btys to stand by for G.L imformation on Boston.
1711	Z1	Advised Z 5 re Boston & to imform if same passed over area.
1715	G.D.O	Height convertors stood down.
1715		Btys stand Easy.
		(Sigd.) C.F.Lewis Sjt.
1830-0100		
1829	Z1	Communications tested and found correct.
1904	Z1	Btys & X16 prepare for action. Report when ready.
1914	C1	All correct.
1921	X16	All correct.
1930	C2	All Correct.
1935	C3	All Correct.
2038	C2	S14 -150SLC not being manned owing to station personnel being given special leave.
0028	C2	S14's -150SLC manned. Personnel returned from leave.
		(Sigd.) R. Mac Gee Lieut.
0100-0730		
0110	Z1	Communications tested and found correct.
0503	C3	Equipment same as 26/12/43.
0545	C2	Equipment same as 26/12/43.
0552	C1	Equipment same as 26/12/43.
		(Sigd.) R.F. Paul Sjt.

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S.C.O LOG 0730 27/12/43 to 0730 28/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0735	Z1	Communications tested and found correct.
1218	C3	S13 Report gunfire Bg 285 deg West.
1219	Z1	Checked with G.D.O. re gunfire - Holdsworthy.
		(Sigd) C.F. Lewis Lieut
1300 - 1830		
1301	Z1	Communications tested and found correct
1650	L.O.	R.D.F. plot TD9015 from North to South.
1651	Z1	Advised C3 Could give no information
1710	Z1	Checked with L.O. for further plots - result nil.
1730	L.O.	Report R.D.F. plot incorrect on X track - should have been out to sea - no further plots.
1738	C3	S13 Reported heavy gunfire.
1752	G.D.O.A.	Advised shoot L of C School of Artillery at Holdsworthy.
		(Sigd) R. MacGee Lieut
1830 - 0100		
1832	Z1	Communications tested and found correct
1900	Z1	Btys and X16 Prepare for action Report when ready.
1904	Z1	Aircraft movements passed to Btys and X16.
1917	X16	All correct
1923	C1	All correct
1924	Z1	C1 Stand easy
1924	Z1	Further aircraft movements passed to Btys and X16
1928	C2	All correct
1929	Z1	C2 Stand easy
1936	C3	All correct
1937	Z1	C3 Stand easy
2150	C2	A/A WS unable to repair 150 cm at S9. Striker pin broken. Being replaced to-morrow.
		(Sigd) R. Jennings Lieut
0100 - 0730		
0106	Z1	Communications tested and found correct
0456	C3	Equipment as at 27/12/43
0541	C2	Equipment as at 27/12/43
0604	C1	Equipment as at 27/12/43
		(Sigd) C.F. Lewis Sjt.

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S.C.O. LOG 0730 28/12/43 to 0730 29/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0736	Z1	Communications tested and found correct. (Sigd) R. MacGee Lieut
1300 - 1830		
1310	Z1	Communications tested and found correct except for C3 lines which were out of action. Sigd attending.
1334	C3	Communications all correct. (Sigd) R. Jennings Lieut
1830 - 0100		
1832	Z1	Communications tested and found correct
1858	Z1	Prepare for action. Btys and X16
1900	Z1	Night aircraft movements passed to Btys and X16
1910	Z1	GL practice run patched through to C1,C2,C3.
1911	C1	All correct
1912	Z1	C1 Stand easy
1916	X16	All correct
1916	Z1	X16 Stand easy
1925	C2	All correct
1925	Z1	C2 Stand easy
1940	Z1	GL practice run concluded.
1943	C3	All correct
1944	Z1	C3 Stand easy
2012	C3	Requested permission to expose for Manning drill 2030 ½ - 2130 permission granted advised L.O.
2021	Z6	Advised exposing for Manning drill Advised L.O.
2117	S.O.R.	L.O. request check re flares vicinity Cronulla
2118	Z1	Checked with all Btys Nothing to report. Advised L.O.
2129	L.O.	Reports that flares from H?M?A?S. "Gascoyne" at sea on exercises. (SIgd) R.F. Paul Sjt.
0100 - 0730		
0105	Z1	Communications tested and found correct.
0639	L.O.	X Track TK5552 - believed to be a Ventura.
0640	Z1	C2,C3, ordered observe S.E.
0650	L.O.	Identified as 1 Anson C2,C3, Stand down (Sigd) R. MacGee Lieut.

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S.C.O'S LOG 0730 29/12/43 to 0730 30/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0735	Z1	Communications tested and found correct.
0749	Z1	GL lines tested and found correct.
0807	X16	Advised telephonist attending gas lectures till 0930 hrs.
0952	C1	Reported weekly maintenance being carried out of 150 cm. Radar at SS4 out of action till 1700 hrs
0959	C3	B.C.O. requested GL run. Advised run for 1015 hrs.
1015	Z1	Tractice Barrage passed. Indication G5.
1022	C2	Station 9 out of action for approx 1 hr. Testing for slant ranges on plotting boards.
1100	Z1	C1,C3, advised practice barrage completed. Stand easy.
1110	C2	Station 9 resumed plotting.
1111	X16	Reported telephonist resuming duties.
1221	C3	Station 19 150 cm Radar now in action.
		(Sigd)J.R. Tuckwell Lieut
1300 - 1830		
1335	Z1	Communications tested and found correct.
1820	L.O.	Advised Homing Practice tO-night at approx 2100 hrs. Btys advised.
		(Sigd) R. Jennings Lieut
1830 - 0100		
1850	Z1	Communications tested and found correct.
1901	Z1	Night aircraft movements passed to Btys and X16.
1904	Z1	Btys and X16 Prepare for action . Report when ready.
1913	X16	All correct
1913	Z1	Stand Easy
1920	C2	All correct
1925	L.O.	Advised S.C.O. that 2 P40's would supply Homing Co-op
1930	L.O.	Advised S.C.O. to pass GL plots to F.S.O.R.
1937		Miranda Training - Lt Parsons requested permission to expose one beam for manning.
1937	Z1	L.O. advised re the above exposing. Approval given.
1945	C1	All correct
1955	C3	All correct
2012	L.O.	Advised P40's would fly at 6,000 - 10,000 ft. Btys advised.
2030	C3	Report communications out of action.
2040	Z1	Advised Miranda to douse.
2044	C3	Ready for action.
2045	C1	Ready for action.
2045	L.O.	P40 scrambled to DOG at 9000 ft.
2046	L.O.	P40 scrambled to EASY at 6000 ft.
2047	Z1	S.C.O. instructed C2 to ~~expose~~ Form a beacon 9,10,16, and Home direct to stand drome.
2047	Z1	C3 to form beacon 24,23. and 18.20, to form indicating cone over standard drome.
2050	C2	Ready for action.
2059	Z1	C3 Beacon to expose at "Easy"
2100	C3	Beacon exposed.
2101	Z1	C3"Canopy Expose"
2101	C3	"Canopy" exposed.
2102	Z1	C1- G7 patched.
2103	Z1	C2 Beacon expose
2104	C3	Advised P40 2 miles South of S24. Advised L.O.
2106	Z1	"Beacon exposed"
2109	C3	Advised P40 5 miles South fo S24. Circling
2110	C3	P40 giving Homing call
2111	C3	S23 doused reported breakdown
2112	C3	S23 exposed on beacon.
2113	C3	S24 giving homing signal
2113	C2	Advised P40 at DOG circling at flashing navigation lights.
2114	C2	S9 Homing P40 at "DOG"
2115	Z1	G5 patched to C3 on P40 at "Easy"
2117	L.O.	Advised both P40's over Bankstown
2119	L.O.	Advised P40's ordered to re-orbit "Easy" at 9,000 ft and "Dog " at 6,000 ft. and requested that SCO plan a "dog route course" for both aircraft.
2125	Z1	Instructed C2 to expose Beacon 9,10, 16. to Z1 to Backstown. C3 to expose beacon 23,24,13 to DOG. P40 at "Easy" from beacon to 22 and then to Standard drome and 20, and 18 to form indicating cone.

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S.C.O.'S LOG 0730 29/12/43 to 0730 30/12/43

TIME	SOURCE	REMARKS
2126	C2,C3	"Beacons exposed"
2130	C3	Advised target being hoared to S22.
2130	C2	Advised P40 at "DOG" circling S9 giving homing call.
2131	C3	S22 exposed and homing to Standard drome.
2133	C2	S14 exposed and homing to S21 at standard drome.
2139	C3	S18 report P40 landing at Bankstown.
2140	L.O.	Advised P40's "pancaking" exercise concluded
2140	Z1	Btys "Stand Easy"
2141	C3	Canopy doused
		Note Exercises were successful and in summing up the S/L'S put up an excellent show. Fighter Sector Controller reported the Performance and co-operation given by S/L's was 100% and also adds that both Pilots were highly pleased and commended the S/L's L.O. adds that the passing of the GL plots to S.O.R. were clear and defined the position clearly throughout.
2200	C3	Requested permission to expose one Beam at B.H.Q. for Manning Drill between 2200-2300 hrs. Permission granted.
2201	Z1	L.O. advised re thisexposure.
		(Sigd) C.F. Lewis Sjt.
0100 - 0730		
0110	Z1	Communications tested and found correct
0505	C3	Equipment as previously reported.
0528	C1	Equipment as previously reported.
0600	C2	Equipment as previously reported.
		(Sigd) J.S. Tuckwell Lieut.

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B.C.O'S LOG 0730 31/12/43 to 0730 1/1/44

TIME	SOURCE	REMARKS	
0730 - 1300			
0740	Z1	Communications tested and found correct	
		(Sigd) J.R. Tuckwell	Lieut
1300 - 1830			
1300	Z1	Communications tested and found correct.	
1517	C1	G/L run patched to C1. Concluded 1600 hrs.	
		(Sigd) R.F. Paul	Sjt.
1830 - 0100			
1855	Z1	Communications t sted and found correct	
1902	Z1	Prepare for action Report when ready.	
1913	C3	All correct	
1917	C1	All correct	
1925	C2	All correct	
1930	Z1	Night aircraft movements passed to Btys	
		(Sigd) R. Jennings	Lieut
0100 - 0730			
0105	Z1	Communications tested and found correct.	
0525	C3	Equipment as at 1913 hrs 31/12/43	
0545	C2	Equipment as at 1925 hrs 31/12/43	
0545	C1	Equipment as at 1917 hrs 31/12/43	
		(Sigd) J.R. Tuckwell	Lieut.

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S.C.O'S LOG 0730 30/12/43 to 0730 31/12/43

TIME	SOURCE	REMARKS
0730 - 1300		
0732	Z1	Communications tested and found correct.
0910	X16	Maintenance for 1 hour. No telephonist on duty.
0955	X16	Maintenance concluded.
1045	Z1	Practice GL run patched to C1,C3. Concluded 1145hrs. (Sigd) R.F. Paul Sjt.
1300 - 1830		
1310	Z1	Communications tested and found correct
1324	X16	From 1330 - 1530 will be away for supplies and pay.
1430	Z1	GL information patched to C3 till 1510 hrs.
1545	Z1	GL information patched to C3 till 1600 hrs. (Sigd) C.F. Lewis Sjt.
1830 - 0100		
1830	Z1	Communications tested and found correct.
1830	S.O.R.	L.O. advises of proposed Interception Exercise to-night. Target will fly 50 miles to sea return at 10,000 ft clouds permitting. P40E would intercept. S/L'S to provide orbit beacon. S10, S24.
1839	Z1	Advised B.C.O's C1,C2,C3, re projected exercise. Informed C2and C3 that S10, and S24 would be used as orbit beacons.
1900	Z1	Prepare for action. Report when ready.
1904	Z1	Night aircraft movements passed to Btys and X16.
1933	C1	All correct
1941	C3	All correct
1943	C2	All correct
1946	C1	Report that moving pos. control rod from S7 150 lamp to S5 making S5 equipment now all correct.
1947	L.O.	Advised that target would be an Anson.
2032	L.O.	Advises that orbit beacons if used would be required to position fighter only would not be used to victor. Advised C2,C3.
2043	Z1	Anson on Co-op A.T.[illegible]. Camden 2043 hrs.
2125	Z1	For Exercise "Take Post" C1,C2,C3.
2129	C3	Ready for actinn. C3 Laylo engage.
2130	C1	Unable to participate in Exercise S7, S4, lack of personnel S5 ~~equipment~~ equipment out of action Mechanics attending. Instructed C1 not to advise in future that equipmentis in action if same cannot be manned.
2134	C2	Ready for action. Laylo Engage
2146	Z1	GL patched to C3 and C1
2149	C1	S5 Equipment now correct and Ready for action.
2149	Z1	C1,C2,C3 Fréego Engage.
2154	S.O.R.	L.O. advises P40 returning to base. R.T. U.S.
2200	C2	S16 exposed on target believed Anson.
2214	C1	S5 exposed on target flying North unable to recognise.
2217	S.O.R.	L.O. advises Exercise declared off. Planes returning to base.
2230	S.OR.	L.O. reports a target from North flying S TR3930 Speed 240MPH Check for recognition. C1,C2, observe N.E. for target.
2241	L.O.	Reports target vicinity Mascot. C2,C3. checked re target believed to be the Anson still in the area. S16 exposed on Anson.
2257	Z1	C1,C2,C3 "Stand easy" Exercise complete failure. S.O.R. initial Radar information being faulty. Anson was over North Head before S/L's ordered to engage, however the illumination and following of the target was very poor, as target was illuminated only intermittently although in the area from 2200 till 2252 hrs. The target reported at 2217 hrs by L.O. was identified by S.O.R. as a Ventura no movement. Unfortunately C3 had very little part in the exercise. Target being for the most part in C2 area. Checked with L.O. re exercise. Agreed failure on exercise.
2331	L.O.	Checking if Anson still in area. Report no targets in area.
2335	C3	Heard target
2338	C3	S22 Exposed target Anson flying S.W. Advised L.O. R.F. Paul Sjt.
0100 - 0730		
0106	Z1	Communications tested and found correct.
0502	C3	Equipment as at 30/12/43
0536	C2	Equipment as at 30/12/43
0558	C1	Equipment as at 30/12/43 (Sigd) R. MacGee Lieut

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