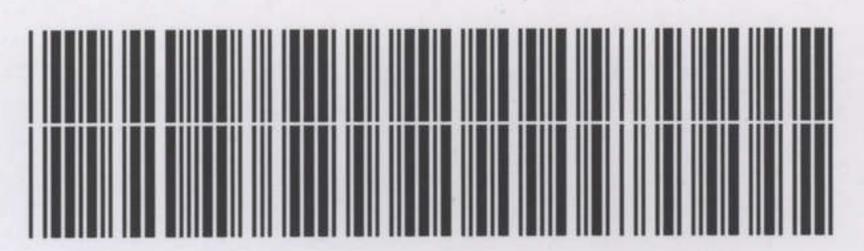
# AWM78

# Reports of Proceedings, HMA Ships and Establishments

HMAS PERTH

Item number: 292/12

Title: January-December 1975



AWM78-292/12

FILE: 428/3/696

# DEPARTMENT OF DEFENCE (NAVY OFFICE)

ASRP-N 18 15 1. Modernyation have Branch N.Sy.

DHO HIBB

DENS 1913

CHEST 33

CHEST 43

CHEST 43.

CHEST 44.

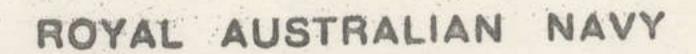
ASRP-N (NSSS) 9/4/10.

NOTES: A. This copy is circulated so that Board Members may see these reports soon after they reach Navy Office.

- B. The report will be given again to Board Members with Director's comments if there is any matter of special interest in those comments.
- C. Circulation lists numbers 2 and 3 are referred to Directors and Heads of Branches.
- D. If any matter requires comprehensive treatment or reference to another Branch a new file should be raised, a suitable note being made above.

April 3/75







Telephone: 359-9111 Extension 3532

H.M.A. FLEET MEADQUARTERS.

AF.

1/16/44

72 MAR 1975

The Secretary Department of Defence (Navy Office)

HMAS PERTH - REPORT OF PROCEEDINGS - JANUARY 1975

Forwarded.

(J. D. GOBLE)

Commodore

for Commander Australian Fleet

AS(RP)N

Enclosure:

HMAS PERTH Report of Proceedings dated 1st February, 1975

(J. D. GOBLE) 1.16.1

HMAS PERTH, at Long Beach.

1st February, 1975.

The Flag Officer Commanding, HM AUSTRALIAN FLEET.

--

## For Information

The Australian Naval Attache, WASHINGTON.

The Commander, FIRST AUSTRALIAN DESTROYER SQUADRON.

The Commanding Officer, HMAS BRISBANE.

The Commanding Officer, HMAS HOBART.



# HMAS PERTH - REPORT OF PROCEEDINGS - JANUARY, 1975.

Sir,

- 1. I have the honour to report the proceedings of Her Majesty's Australian Ship RERTH, under my command, for the month of January, 1975. Times throughout are Zone (+8).
- 2. During the month PERTH has been in Long Beach Naval Shipyard hands for repair and modernisation work. The Ship's company leave period continued during the month.
- 3. On Wednesday 15th January accompanied by my wife I attended a dinner meeting of the Long Beach Council of the Navy League of the United States and gave an address on the subject of the Royal Australian Navy!
- 4. On Saturday 25th January I attended an Australia Day reception given by the Consul-General in Los Angeles Mr. P.R.Searcy OBE and on Monday 27th January at 1800 I hosted a reception at my home for some 100 persons principally for those associated with PERTH's activities in the Long Beach area.
- 5. The appeal for Darwin relief closed onboard on Wednesday 29th January. The final total collected was \$1639.16 and included contributions by shipyard employees working onboard.

# WEAPONS ELECTRICAL ENGINEERING

- 6. The recovery programme for the NCDS and Digital Tartar installation phase is proceeding according to schedule with cold and hot wire checking occurring simultaneously with the final installation of equipments. All other up-date tasks are on time.
- 7. There is some concern that support systems may not meet their completion dates; however, the shipyard is confident that the checkout will remain on schedule.

....2/8.

8. A meeting with representatives from FLTCOMBATDIRSSACT (Dam Neck Programming Cantre), NAVSEA and the Combat Systems Group of LBNSY was held on 8th January regarding the NCDS Operational Program Functional Checkout (OPFCO). It was resolved that the standard USN program would be delivered as scheduled during the latter portion of shipyard period, with an updated program available in July after the completion of Combat System Proving Trials. This updated version of the NCDS operational program will enable use of the ninth multifunction display and the radar video simulator, neither equipments being installed in USN DDG's.

## MARINE ENGINEERING

- 9. Progress of shipyard and ship's staff work remains satisfactory and the retubing of boilers is on schedule.
- 10. Although there are still outstanding demands for onboard maintenance spares they are not at this stage critical to the scheduled boiler hydro's and final light-off.

## SUPPLY AND SECRETARIAT

- 11. The SOAP schedule remains in arrears. However it is considered that the more important final actions will not be delayed and the reload will take place on schedule. The COSAL was received early in the month and the Supply Availability Card (SAC) deck is in the process of being updated, together with other ancillary actions, prior to input to the NSC Oakland computer for processing. Some doubts exist at present as to the FLSIP computation used by the USN in the construction of PERTH's COSAL. Clarification has been sought that the required .15 factor was used and not .25 as indicated on the COSAL fly leaf. My 102130Z JAN 75 refers.
- 12. Supply of maintenance materiel through Long Beach Naval Shipyard supply department has resolved many of the difficulties previously being experienced. However, at this juncture, PERTH has over obligated available funds and the shipyard is reluctant to proceed with any great volume of further requisitions until more funds are made available. A request to provide a funding of \$A40,000 was made in November for this form of requisitioning (my 271737Z NOV 74 and ANA(W) 152030Z JAN 75 refer) but as yet provision has not been made.

#### GENERAL

13. The health, welfare and conduct of the Ship's Company are satisfactory. Because of shipyard activity, sailors sleeping spaces onboard are largely uninhabitable and although the Ship's Company are victualled onboard only the duty watches are billeted in the ship. The material state of the ship taking into consideration update progress and the current leave period is considered to be satisfactory.

I have the honour to be,

Sir,

Your Obedient Servant.

(P.J.HUTSON)
CAPTAIN RAN
COMMANDING OFFICER

1/16/1 dated 1st February, 1975.

Asies has provided Figure Is there

# ANNEX 'A' - STEAMING ANNEX JANUARY 1975.

1. Distance steamed during the month of January

2. Hours underway during January

3. Total distance steamed since first commissioning

4. Total hours underway since first commissioning

5. Occasions for exceeding fast routeing speed.

NIL

## ANNEX 'B' - EXERCISE ANNEX JANUARY 1975.

## DIVING

- 1. All divers not absent on long leave have been exercised through the month.
- 2. Annual diving medicals have been completed.

Annual diving modifical price - bear mountained and a price

A. Tabal Jones umer miletiec tirus prediction

j. Coonsions for emousing test and ever part.

2. Edine water and committee

# ANNEX 'D' - MOVEMENTS ANNEX JANUARY 1975.

NIL

# ANNEX 'E' - OFFICERS MOVEMENTS

LEUT	G.A.MORTON F	RAN	JOINED	FROM	HARMAN N.	0. 1	JANUARY	1975
LEUT	J.D.BLPLER	RAN	JOINED	FROM	WARATAH	2	O JANUARY	1975
LCDR	C.J.SKINNER	RAN	JOINED	FROM	WARATAH	. 2	JANUARY	1975.

LABLES TO THE ACTUAL SECURITIES AND APPLIES OF THE PARTY OF THE PARTY

to the divers not agree by the best been been been been the north.

ARTER OF THE PROPERTY OF ARREST PROPERTY 1979.

DUPLICATE COPY MADE	
DATE OPENED 1	131925
REGISTRATION	SECURITY CLASSIFICATION
REGISTIATION	U) C
TITLE MMAS PE	RTM REPORT OF
PROCE	EDINGS -IANUARY 1975
REGISTRATION NUMBER _ N	428/3/696.
MARK TO ASRP-1	J / T
CANCEL FILE NUMBER	VIDE THIS FILE AND INFORM
	TION OF CANCELLATION AND NEW FILE NUMBER.
CLOSE FILE NUMBER	
CROSS REFERENCE THIS FILE	WITH FILE/S
SUBJECT INDEX	DOCAIC
POSTING	PRECIS
R24.2	
NAME INDEX	

FILE: 428/3/744

# DEPARTMENT OF DEFENCE (NAVY OFFICE)

Report of Proceedings FEBRUAR HMAS

FAS C OF S - NW 214/15 NPR ffu 22/4

NOTES: A. This copy is circulated so that Board Members may see these reports soon after they reach Navy Office.

- B. The report will be given again to Board Members with Director's comments if there is any matter of special interest in those comments.
- C. Circulation lists numbers 2 and 3 are referred to Directors and Heads of Branches.
- D. If any matter requires comprehensive treatment or reference to another Branch a new file should be raised, a suitable note being made above.



# ROYAL AUSTRALIAN NAVY



JMH

Telephone: 359-9111

Extension 3532

H.M.A. FLEET HEADQUARTERS. GARDEN ISLAND, N.S.W. 2000

- 2 APR 1975

AF. 1/16/44

The Secretary Denartment of Defence (Navy Office)

HMAS PERTH - REPORT OF PROCEEDINGS - FEBRUARY 1975

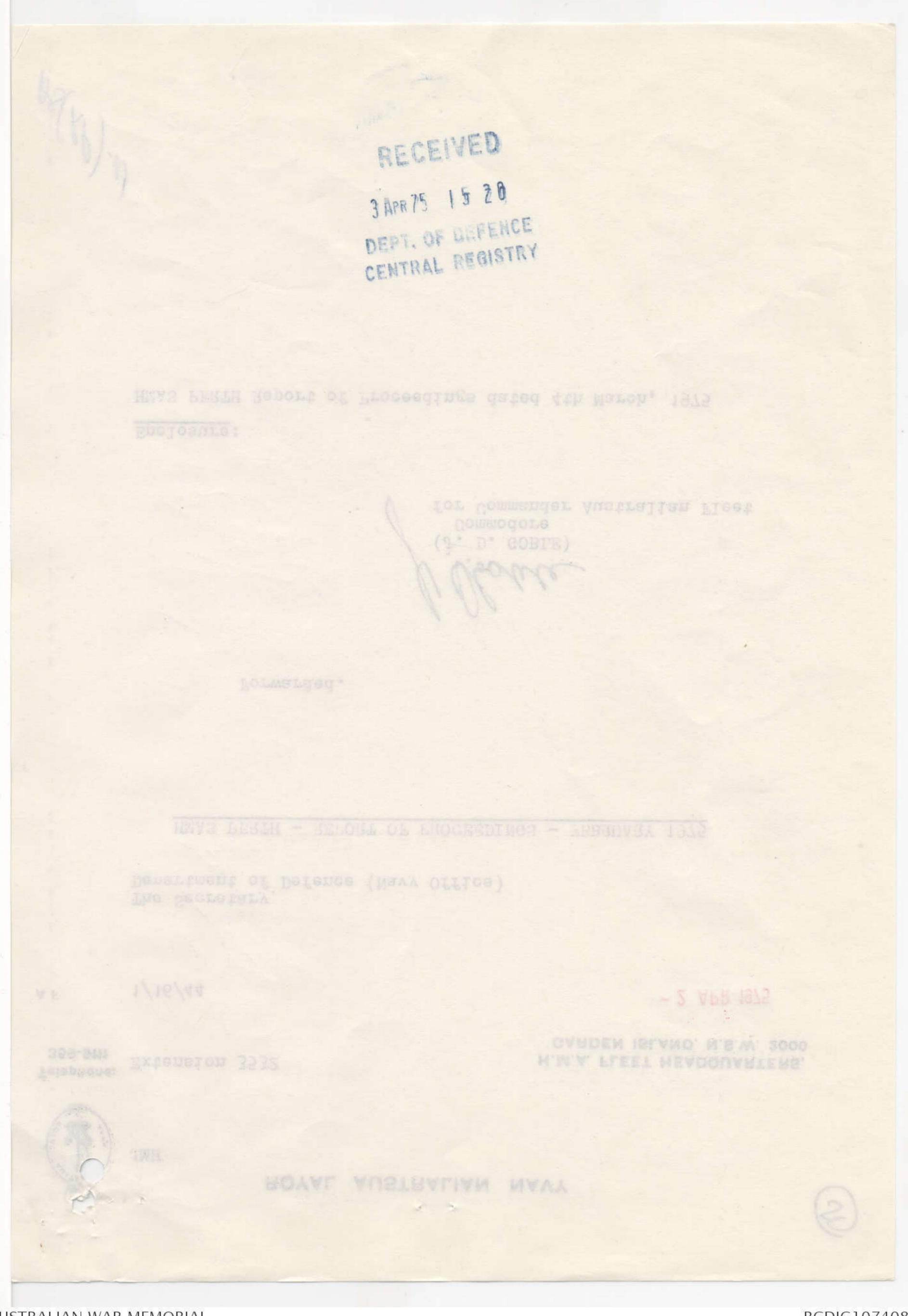
Forwarded.

(J. D. GOBLE) Commodore

for Commander Australian Fleet

# Enclosure:

HMAS PERTH Report of Proceedings dated 4th March, 1975



HMAS PERTH, at Long Beach.

4th March, 1975.

The Flag Officer Commanding, HM AUSTRALIAN FLEET.

# For Information

The Australian Naval Attache, WASHINGTON.

The Commander, FIRST AUSTRALIAN DESTROYER SQUADRON.

The Commanding Officer, HMAS BRISBANE.

The Commanding Officer, HMAS HOBART.



# HMAS PERTH - REPORT OF PROCEEDINGS - FEBRUARY, 1975.

Sir,

- 1. I have the honour to report the proceedings of Her Majesty's Australian Ship PERTH, under my command, for the month of February, 1975.
- 2. Throughout the month PERTH remained in Long Beach Naval Shipyard hands for repair and modernisation work. The Ship's Company continued to take leave during the period and with few exceptions all leave due in the 1974/75 leave year has now been taken.
- 3. On Tuesday 18th February as a preliminary to the production of the Total Combat Proving Trial Schedule, I attended a conference in Washington D.C. The conference, chaired by Mr. C. Thomas (NAVSEASYSCOM), included representatives of all activities concerned with planning the ship's proving trials and responsibilities together with a clear schedule of events were agreed.

# WEAPONS ELECTRICAL ENGINEERING

4. Update and repair work continued satisfactorily during the month. Most support systems are now operational and power has been applied to all weapons and electronics systems.

#### MARINE ENGINEERING

- Shipyard and ship's staff work continues to progress satisfactorily. Some ship's staff tasks are being held up for want of spare gear; however promised delivery dates appear satisfactory to ensure completion before sea trials.
- Retubing of all boilers is nearing completion and 2B boiler is now ready : for hydro testing.

....2/(7).

## SUPPLY & SECRETARIAT.

- Although still in arrears in some areas of the operation, PERTH's SOAP is proceeding satisfactorily towards the requisitioning phase. The inventory shortage listing was received from NSC Oakland on 26th February and is now being reviewed in conjunction with listings from the contractors who will provide repair parts and spares as a direct supply to the ship. On completion of this review the refined shortage listing will be costed to ascertain whether local authority exists for immediate input of requisitions or further authority/funding is required.
- 8. PERTH remains in an over-obligated status for funding of maintenance material supplied through Long Beach Naval Shipyard Supply Department. This subject was discussed in my January report and although there has been no cessation to provision of material, the matter of funding has been raised on several occasions recently by the Shipyard Supply Officer. TRAINING
- 9. On the 27th and 28th February a promotion board for 42 candidates was held. Of these 38 passed Part 1 and 35 passed Part 2.

## GENERAL .

- 10. The spray painting of living spaces has progressed satisfactorily during the month and it is anticipated the majority of the Ship's Company will be accommodated onboard by the end of March.
- 11. The Ship's Company was instructed in security-matters during the month and the Welfare Committee met on two occasions.
- 12. The health, welfare and conduct of the Ship's Company are satisfactory. The material state of the ship is also considered to be satisfactory in light of the high level of shipyard activity still going on.

I have the honour to be,

Sir,

Your Obedient Servant.

(Sgd) P. J. HUTSON

(P.J.HUTSON)
CAPTAIN RAN
COMMANDING OFFICER.

# ANNEX A - STEAMING ANNEX - FEBRUARY 1975.

1. Distance steamed during February.

NIL.

2. Hours underway during February.

NIL.

3. Total distance steamed since first commissioning.

321,584.00

4. Total hours underway since first commissioning.

22,91920/60

5. Occasions for exceeding fast routeing speed.

NIL.

ANNEX B - EXERCISE ANNEX - FEBRUARY 1975.

#### DIVING

No diving training has been carried out during the month due to the absence on leave of the ship's qualified supervisor.

ANNEX D - MOVEMENTS ANNEX - FEBRUARY 1975.

NIL.

ANNEX E - OFFICERS MOVEMENTS - FEBRUARY 1975.

NIL.

INTERIM FORM OF	TOF DEFENCE  NLY - JUNE 1974  INCOMPANION AND AND AND AND AND AND AND AND AND AN
UE IAILS INFORMATION	OF INFORMATION ANALYSIS CLASSIFIER BADOWS KI
ORIGINAL/COPY	
DUPLICATE COPY M	
DATE OPENED_	
REGISTRATIO	N SECURITY CLASSIFICATION
20,	- Person ege
TITLE 15/009	OF PROCEEDINGS - HMAS PERTH - FEB 1975
REGISTRATION NUMB	ER N428/3/144
MARK TO A	
CANCEL FILE NUMBE	
FILE LOCATIO	ON SECTION OF CANCELLATION AND NEW FILE NUMBER.
CLOSE FILE NUMBER	
CLOSE FILE NUMBER CROSS REFERENCE TI	HIS FILE WITH FILE/S
CLOSE FILE NUMBER	HIS FILE WITH FILE/S
CLOSE FILE NUMBER CROSS REFERENCE TI	HIS FILE WITH FILE/S
CLOSE FILE NUMBER CROSS REFERENCE TO SUBJECT INC	HIS FILE WITH FILE/S
CLOSE FILE NUMBER CROSS REFERENCE TO SUBJECT IND POSTING	HIS FILE WITH FILE/S
CLOSE FILE NUMBER CROSS REFERENCE TO SUBJECT IND POSTING	HIS FILE WITH FILE/S
CLOSE FILE NUMBER CROSS REFERENCE TO SUBJECT IND POSTING	HIS FILE WITH FILE/S
CLOSE FILE NUMBER CROSS REFERENCE TO SUBJECT IND POSTING	HIS FILE WITH FILE/S
CLOSE FILE NUMBER CROSS REFERENCE TO SUBJECT IND POSTING	HIS FILE WITH FILE/S
CLOSE FILE NUMBER CROSS REFERENCE TO SUBJECT IND POSTING	HIS FILE WITH FILE/S
CLOSE FILE NUMBER CROSS REFERENCE TO SUBJECT IND POSTING	HIS FILE WITH FILE/S
CLOSE FILE NUMBER CROSS REFERENCE TO SUBJECT IND POSTING  NAME INDEX	DEX  PRECIS
CLOSE FILE NUMBER CROSS REFERENCE TO SUBJECT IND POSTING  NAME INDEX	PRECIS  PRECIS  PRECIS

428/3/825 FILE:

## DEPARTMENT OF DEFENCE (NAVY OFFICE)

Report of Proceedings March HMAS modernation 4 BN SY.

FAS C OF S - N My 2015

ASRP-N (NSSS)

NOTES: A. This copy is circulated so that Board Members may see these reports soon after they reach Navy Office.

- B. The report will be given again to Board Members with Director's comments if there is any matter of special interest in those comments.
- C. Circulation lists numbers 2 and 3 are referred to Directors and Heads of Branches.
- D. If any matter requires comprehensive treatment or reference to another Branch a new file should be raised, a suitable note being made above.

# JMH

# ROYAL AUSTRALIAN NAVY



Telephone: 359-9111 Extension 3532

H.M.A. FLEET HEADQUARTERS,

- 2 MAI 1913

1/16/44

The Secretary
Department of Defence (Navy Office)

HMAS PERTH - REPORT OF PROCEEDINGS - MARCH 1975

Forwarded.

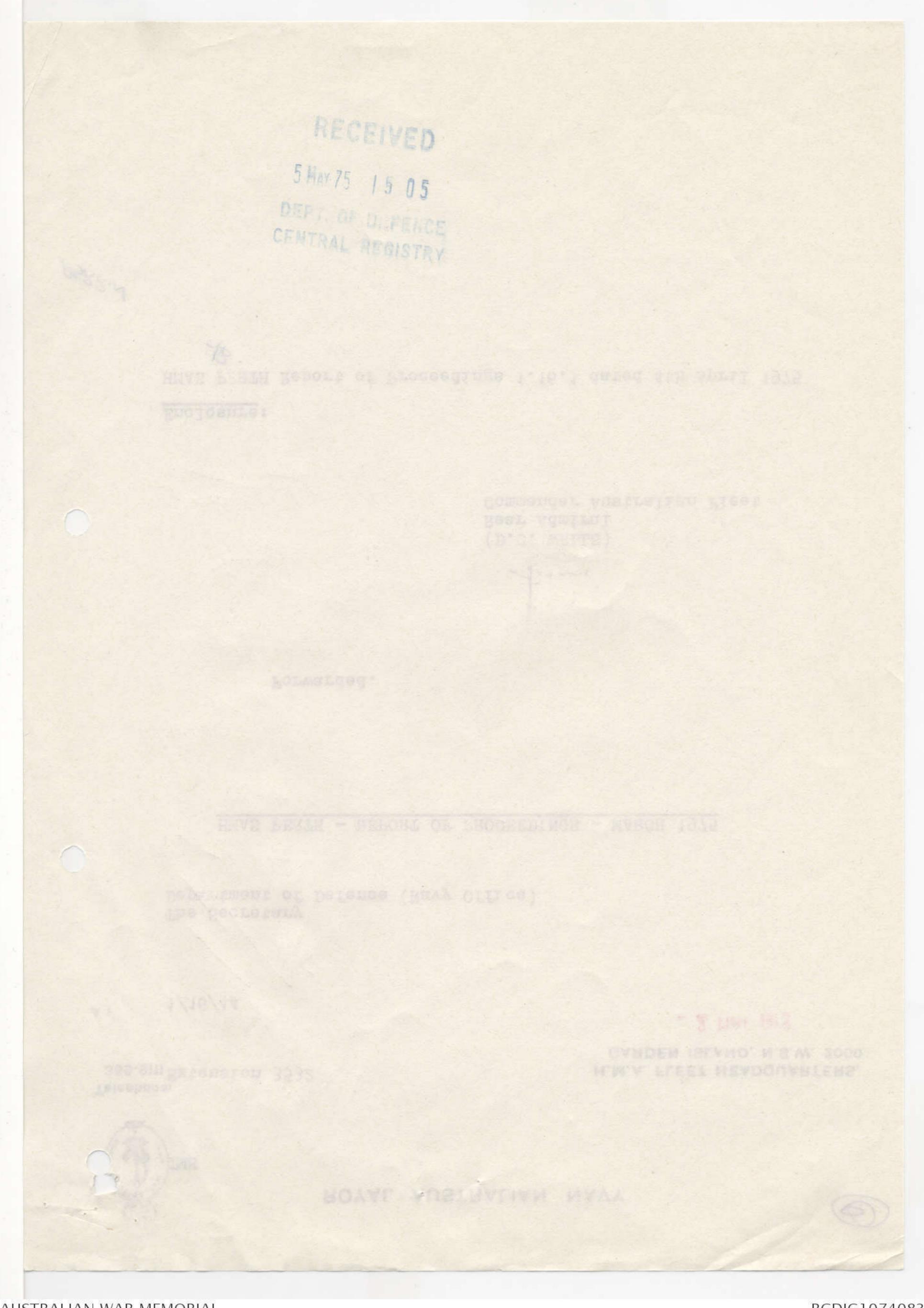
dine.s

(D.C. WELLS)
Rear Admiral
Commander Australian Fleet

# Enclosure:

HMAS PERTH Report of Proceedings 1.16.1 dated 4th April 1975

P527.N



HMAS PERTH, at Long Beach.

4th April, 1975.

The Flag Officer Commanding, HM AUSTRALIAN FLEET.

For Information:

The Australian Naval Attache, WASHINGTON.

The Commander, FIRST AUSTRALIAN DESTROYER SQUADRON.

The Commanding Officer, HMAS BRISBANE.

The Commanding Officer, HMAS HOBART.

# HMAS PERTH - REPORT OF PROCEEDINGS - MARCH, 1975.

Sir,

- 1. I have the honour to report the proceedings of Her Majesty's Australian Ship PERTH, under my command, for the month of March, 1975. Times throughout are Zone (-7).
- 2. Throughout the month PERTH has been in Long Beach Naval Shipyard hands for repair and modernisation work.
- 3. At 0215 on Monday 3rd March, a bomb threat telephone call was received. The RAN procedures followed were similar to those taken in USN ships at Long Beach which have been frequently subjected to these calls in the past. No suspicious objects were found and normal activities resumed onboard at 0415.
- 4. On Tuesday 11th March at 1155, His Excellency the Australian Ambassador to the United States, Sir Patrick Shaw CBE visited the ship for a brief tour. He was accompanied by the Australian Consul-General in Los Angeles, Mr. P.R. Searcy OBE, and the Australian Naval Attache, Washington, Commodore R.H.Percy, RAN. I was pleased to also entertain these visitors to luncheon onboard.
- On Saturday 15th March my wife and I attended the Navy Ball at the Beverly Whilshire, Los Angeles as guests of the Ball Committee. The guest of honour was the Commander in Chief US Pacific Fleet, Admiral M.F. Weisner.
- 6. On the evening of Thursday 20th March the ship's company held a most successful dinner/dance in Long Beach.



7. During the week commencing Monday 24th March a series of conferences were held onboard and in the Shipyard to discuss Total Combat System Proving Trials, DDG Updates and the NCDS Project. Representatives from the Department of Defence (Navy), NAVSEASYSCOM, SMA, COMBAT DIRSSACT DAMNECK, and other authorities in the Southern California area were involved and much useful discussion directed towards the ship's progress and proposed trials resulted.

## WEAPONS ELECTRICAL ENGINEERING

8. Update and repair work continued satisfactorily during the month. The transfer of testing authority from the production shops to the Combat Systems Office commenced during the month, reflecting the shift of emphasis from equipment to system level testing as the update enters its final phase.

## MARINE ENGINEERING

- 9. 2B boiler was successfully lit off on the scheduled date of 24th March. Since that date safety valves have been set on both aft boilers and auxiliary machinery testing has progressed satisfactorily.
- 10. Final hydrostatic tests have been completed on both forward boilers and the planned light off date for the forward unit of 4th April is expected to be met.

## SUPPLY & SECRETARIAT.

- 11. A major milestone in the SOAP was reached during the month with the input of all shortage requisitions for which sufficient funding had been made available. A small number of high value items did not qualify for input due to lack of funds and these are currently being reviewed in Navy Office.
- 12. All excess materiel has been segregated and awaits Navy Office instructions regarding final disposition. It is estimated that the whole, totalling 12,082 line items, when fully packaged to a satisfactory standard, will exceed 2,000 cubic feet.
- 13. Last minute additions and items which have been identified as requirements during manual review of the new COSAL, are cumulatively producing a listing which will be input as the first supplementary requisition shortage package after the scheduled cut-off date, 15 April. Further funding will be sought for this and a final supplementary package due to be input at the end of June.
- 14. The position regarding lack of funds for maintenance material requisitions proceeded through the Long Beach Naval Shipyard Supply Department remains unchanged since my last report.

#### GENERAL

- 15. An intensive programme of instruction in life saving equipments and damage control commenced in the latter half of the month.
- 16. The use of USMC instructors and facilities in the Long Beach and Camp Pendleton areas during the month enabled the Landing and Boarding Parties to be trained in depth in all facets of their duties.

....3/(17)

- 17. The Ship's Welfare Committee met on two occasions during the month.
- 18. The health, welfare and conduct of the Ship's Company are satisfactory. The material state of the ship is improving steadily in preparation for sea trials which will commence in late April and is considered to be satisfactory.

I have the honour to be,

Sir,

Your Obedient Servant.

Blutson.

(P.J.HUTSON) CAPTAIN RAN

COMMANDING OFFICER

Annexes to HMAS PERTH letter 1.16.1 dated 4th April, 1975.

# ANNEX A - STEAMING ANNEX - MARCH 1975.

1. Distance steamed during March.

NIL

2. Hours underway during March. NIL

3. Total distance steamed since first commissioning. 321,584.00
4. Total hours underway since first commissioning. 22,919<sup>20</sup>/<sub>60</sub>

5. Occasions for exceeding fast routeing speed. NIL.

# ANNEX B - EXERCISE ANNEX - MARCH 1975

# DIVING

DATE	TIMES	PURPOSE
11th	0830-1100	Underwater cathode survey.
17th	1000-1100	Salvage industrial equipment.
20th	0930-1130	Plug/inplug compressor inlets for maintenance purposes.

# ANNEX C - MOVEMENTS ANNEX - MARCH 1975.

NIL

# ANNEX D - OFFICERS MOVEMENTS - MARCH 1975.

LEUT D.S.PERT RAN - FROM HARMAN - 4 MARCH 1975 LEUT R.CAWTHORN RAN - TO WATSON - 24 MARCH 1975.

DETAILS OF INFORMATION CLASS	- INFORMATION ANALUSIS
ORIGINAL/COPY	·
DUPLICATE COPY MADE	
DATE OPENED 6/5	1925
REGISTRATION	SECURITY CLASSIFICATION
11	1 90
TITLE NELORY OF	Rockeriles - MAR 14874
	140H 1975
REGISTRATION NUMBER	428/3/825
MARK TO AS/AP-N	
	VIDE THIS FILE AND INFORM
CANCEL FILE NUMBER	VIDE THIS FILE AND INFORM TION OF CANCELLATION AND NEW FILE NUMBER.
CANCEL FILE NUMBER  FILE LOCATION SECT	
CANCEL FILE NUMBER  FILE LOCATION SECT  CLOSE FILE NUMBER	TION OF CANCELLATION AND NEW FILE NUMBER.
CANCEL FILE NUMBER  FILE LOCATION SECT	TION OF CANCELLATION AND NEW FILE NUMBER.
CANCEL FILE NUMBER  FILE LOCATION SECT  CLOSE FILE NUMBER	TION OF CANCELLATION AND NEW FILE NUMBER.
CANCEL FILE NUMBER  FILE LOCATION SECT  CLOSE FILE NUMBER  CROSS REFERENCE THIS FILE	TION OF CANCELLATION AND NEW FILE NUMBER.
CANCEL FILE NUMBER  FILE LOCATION SECT  CLOSE FILE NUMBER  CROSS REFERENCE THIS FILE  SUBJECT INDEX	WITH FILE/S
CANCEL FILE NUMBER  FILE LOCATION SECT  CLOSE FILE NUMBER  CROSS REFERENCE THIS FILE  SUBJECT INDEX	WITH FILE/S
CANCEL FILE NUMBER  FILE LOCATION SECT  CLOSE FILE NUMBER  CROSS REFERENCE THIS FILE  SUBJECT INDEX	WITH FILE/S
FILE LOCATION SECT CLOSE FILE NUMBER CROSS REFERENCE THIS FILE  SUBJECT INDEX POSTING  124.2	WITH FILE/S
FILE LOCATION SECT CLOSE FILE NUMBER CROSS REFERENCE THIS FILE  SUBJECT INDEX POSTING  124.2	WITH FILE/S
FILE LOCATION SECT CLOSE FILE NUMBER CROSS REFERENCE THIS FILE  SUBJECT INDEX POSTING  124.2	WITH FILE/S
FILE LOCATION SECT CLOSE FILE NUMBER CROSS REFERENCE THIS FILE  SUBJECT INDEX  POSTING  124 - 2	WITH FILE/S
FILE LOCATION SECT CLOSE FILE NUMBER CROSS REFERENCE THIS FILE  SUBJECT INDEX  POSTING  124 - 2	WITH FILE/S
FILE LOCATION SECT CLOSE FILE NUMBER CROSS REFERENCE THIS FILE  SUBJECT INDEX  POSTING  124 - 2  NAME INDEX	PRECIS  PRECIS
FILE LOCATION SECT CLOSE FILE NUMBER CROSS REFERENCE THIS FILE  SUBJECT INDEX  POSTING  124 - 2	WITH FILE/S

FILE: 428/3/874

#### DEPARTMENT OF DEFENCE (NAVY OFFICE)

Report of Proceedings HOT HMAS . Update at hong Beach N.SY. 2. Marshung sea trials Re paras 7,8 - The 42 day Operational Program (Fundament bledant (01900) was successfully computed on 3rd June with better Kan average NCDS /TDU suptem intigration. This allows PEXTH to commence Total bowlest System Proving Trials on 16th June with good head start on The FAS C OF S - N SKATS

MPRION MC 31/7 ASRP-N (NSSS) 18

- NOTES: A. This copy is circulated so that Board Members may see these reports soon after they reach Navy Office.
  - B. The report will be given again to Board Members with Director's comments if there is any matter of special interest in those comments.
  - C. Circulation lists numbers 2 and 3 are referred to Directors and Heads of Branches.
  - D. If any matter requires comprehensive treatment or reference to another Branch a new file should be raised, a suitable note being made above.

\$10/6.



# ROYAL AUSTRALIAN NAVY

"MIGTE

Telephone: 359-9111Extension 3532

H.M.A. FLEET HEADQUARTERS, GARDEN ISLAND, N.S.W. 2000

2 JUN 1975

AF. 1/16/44

The Secretary Department of Defence (Navy Office)

HMAS PERTH - REPORT OF PROCEEDINGS - APRIL 1975

Forwarded.

(D.C. WELLS)
Rear Admiral
Commander Australian Fleet

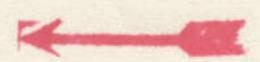
Enclosure:

HMAS PERTH Report dated 5th May 1975

HMAS PERTH, at Long Beach.

5th May, 1975.

The Flag Officer Commanding, HM AUSTRALIAN FLEET.



## For Information

The Australian Naval Attache, WASHINGTON.

The Commander, FIRST AUSTRALIAN DESTROYER SQUADRON.

The Commanding Officer, HMAS BRISBANE.

The Commanding Officer, HMAS HOBART.

# HMAS PERTH - REPORT OF PROCEEDINGS - APRIL, 1975.

Sir,

- 1. I have the honour to report the proceedings of Her Majesty's Australian Ship PERTH, under my command, for the month of April, 1975. Times throughout are Zone (+7).
- 2. Throughout the month PERTH has been in Long Beach Naval Shipyard hands for repair and modernisation work with the major event during the period being machinery sea trials.on 29th and 30th April.
- A new USN Command Structure was implemented on 1st April and on Wednesday 2nd April I went to San Diego to call on the Commander Naval Surface Forces U.S. Pacific Fleet (COMNAVSURFPAC), Vice Admiral Robert S.Salzer, his deputy, Rear Admiral W.H.Rogers and the Commandant, Eleventh Naval District, Rear Admiral F.B.Gilkeson.
- 4. In the afternoon of Wednesday 16th April an inter-departmental sports day involving some 120 competitors was held. Despite a serious challenge from the Marine Engineering Department, the Seamen were winners in a programme of predominately athletic events.
- On Thursday 24th April, shipyard activity onboard was held to a minimum whilst the ship exercised a full programme of drills and exercises primarily concerned with ensuring the ship's company were briefed fully before proceeding to sea the following week.
- At 0800 on Tuesday 29th April PERTH cast off and proceeded to sea for her machinery sea trials with 79 naval shipyard employees embarked. The trials carried out during the period are listed in Annex C.





2.

## WEAPONS ELECTRICAL ENGINEERING.

- 7. Update and repair work continued satisfactorily during the month. The modernisation completion date of 2nd June is still valid with respect to weapons and electronics work; however the digital Tartar system checkout is encountering some difficulties in the SPG-SIC area.
- 8. NCDS Operational Program Functional Checkout (OPFCO) commenced in early April, and is proceeding generally according to schedule.
- 9. Although the first sea trial was primarily concerned with the main machinery, the opportunity was taken to concurrently perform some electronics testing prior to the electronics/weapons sea trial in mid May. Among tests successfully completed were TACAN FAA certification, active ECM range certification, Link II operation and radio broadcast termination.

## MARINE ENGINEERING

10. All scheduled cardinal event dates were met during the month and all machinery units were tested prior to a successful basin trial on the 22nd. The Machinery Sea Trials which were conducted on the 29th and 30th proved to be most successful and no major defects or discrepancies were revealed. The sea trials included; a four hour full power trial, a crash reversal to full power astern, a pump capacity test, ahead and astern steering tests and boiler flexibility tests.

# SUPPLY AND SECRETARIAT

- 11. Approximately 4,500 line items of SOAP shortage materiel supplied by, and through, NSC Oakland have been merged with 3,300 line items supplies direct by contractors and stowed in the storeroom mock-ups located in the SOAP warehouse. Reload is due to commence on 15th May. Supplies which have failed to meet the reload deadline, plus increments resulting from input of supplemental requisition packages will be staged through the SOAP warehouse for loading during following weeks.
- 12. Initial indications are that the USN Supply system has responded to the SOAP shortage requisitions at approximately 60% availability. It is believed that this percentage will be increased substantially before the cut off date just prior to PERTH's departure from the USA.
- 13. Funding for the remainder of the SOAP shortages, the high value APA items, has still not been made available. My 212300Z MAR 75 refers.

#### GENERAL

- 14. Throughout the month onboard training has been directed at ensuring the Ship's Company were instructed in damage control and firefighting, the purposes of NCDS and emergency drills. The quarterbill and watch and station bill were also proved.
- 15. All available ship's divers were exercised during the month.
- 16. The ship's Welfare Committee met on three occasions during the month.
- 17. The health, welfare and conduct of the Ship's Company are satisfactory. Living conditions onboard have almost returned to normal and the material state of the ship is considered satisfactory.

3.

I have the honour to be, Sir,

Your Obedient Servant.

(P.J.HUTSON)
CAPTAIN RAN
COMMANDING OFFICER.

# Enclosures:

Annex A. Steaming Figures.

Annex B. Exercises.

Annex C. Ship's Movements.

Annex A to HMAS PERTH letter 1.16.1 dated 5th Hay , 1975.

# STEAMING FIGURES.

1. Distance steamed during April

2. Hours underway during April.

645.4 37<sup>25</sup>/<sub>60</sub>

3. Total distance steamed since first commissioning.

322,229.4

4. Total hours underway since first commissioning.

22,95645/60

5. Occasions for exceeding fast routeing speed:

DATE	SPEED	HOURS	REMARKS.
29 APR	23	•3	Boiler Flex Test.
30 APR	23	•4	Boiler Flex Test.
30 APR	25	•4	Boiler Flex Test.
30 APR	22	1.3	Boiler Flex Test.
30 APR	20	•2	Sonar noise level measurements.
30 APR	22	.2	Sonar noise level measurements.
30 APR	24	•2	Sonar noise level measurements.
30 APR	24	1.2	Full power work-up.
30 APR	31	1.0	Full power work-up.
30 APR	33.7	3.5	Post refit full power trial.
30 APR	33	•4	Ahead steering trials.
30 APR	20 ASTERN	•5	Full power reversal and astern steering trial.

Annex B to HMAS PERTH letter 1.16.1 dated 5th May, 1975.

# EXERCISES CARRIED OUT DURING APRIL, 1975.

# 1. GENERAL

DATE	TIME	EXERCISE
24 APRIL	0900	Action Stations. Respirator Test.
	0930	Emergency Stations.
	0945	Leaving Ship Stations. o/c Life Jacket Demonstration.
	1030	DC Communications Exercise.  Normal-air breathing apparatus demonstration.  Medical Party Exercise.
	1130	Helo Transfer Party Exercise.
	1300	Special Sea Dutymen close-up. Check communications.
	1330	NBCD Exercise. Engineering Spaces Fire Exercise.
	1430	Demolition Party Exercise.

# 2. SEA TRIALS

DATE	TIME	EXERCISE
29 APRIL	0943-0951 1003-1727 1552-1727 2123-2359	Main thrust bearing trial. Boiler Flex Tests. ULM4 ranging. Boiler Flex Tests.
30 APRIL	0001-0112 0830-1201 1207-1311 1311-1317 1317-1530 1317-1430 1530-1900 1900-1925 1925-1930 1930-1955 2239-2359	Boiler Flex Tests.  Boiler Flex Tests.  Sonar noise level measurements.  Vibration tests.  Work up to full power.  Pump capacity tests.  Full power trial.  Ahead steering trials.  Full power reversal.  Astern steering trial.  URD4/ESM polar diagram trials.

## 3. DIVING EXERCISES.

All available Ship's Divers were exercised from 0900-1100 on the 17th April, 1975.

Annex C to HMAS PERTH letter 1.16.1 dated 5th May, 1975.

Annex C no HMAS JERTH Lotter 1.16.1

Annez C to MMAS FEREN letter 1,16.1

dated 54E May, 1975.

# SHIP'S MOVEMENTS DURING APRIL, 1975.

SMIT STREET BURENS AFREL, 1975.

Par Javan

Sailed Long Spacha

Datorel Long Frank.

Sed had Long Todoh.

Bytternet Den't Beach.

Served Lang Beach.

Ersternet Long Bessell

Sed too Jone 26 Boh.

1111

1532

2110

29 AFE

30 APR

DATE	TIME	REMARKS.
29 APR	0800	Sailed Long Beach.
	1832	Entered Long Beach.
	2030	Sailed Long Beach.
30 APR	0703	Entered Long Beach.
	0755	Sailed Long Beach.
	2110	Entered Long Beach.
	2128	Sailed Long Beach.

DEPARTMENT OF DEF	
DETAILS OF	INFORMATION ANALYSIS
INFORMATION CLASSIFIE	2 Mulithe
ORIGINAL/COPY	
DUPLICATE COPY MADE	
DATE OPENED 3. 6.	
REGISTRATION	SECURITY CLASSIFICATION
TITLE 1/1/195 /	Josth- helory of Proceeding
REGISTRATION NUMBER 11/	28 - 3 874
MARK TO _ ASAP-N	
CANCEL FILE NUMBER	VIDE THIS FILE AND INFORM
FILE LOCATION SECTION	N OF CANCELLATION AND NEW FILE NUMBER.
TILE LOCITION SECTOR	
CLOSE FILE NUMBER	
CLOSE FILE NUMBER	
CLOSE FILE NUMBER	+ FLE/S
CLOSE FILE NUMBERCROSS REFERENCE THIS FILE WITH	
CLOSE FILE NUMBERCROSS REFERENCE THIS FILE WITH	+ FILE/S
CLOSE FILE NUMBERCROSS REFERENCE THIS FILE WITH  SUBJECT INDEX  POSTING	+ FILE/S
CLOSE FILE NUMBER_ CROSS REFERENCE THIS FILE WITH  SUBJECT INDEX  POSTING  R 24.2	+ FLE/S
CLOSE FILE NUMBER CROSS REFERENCE THIS FILE WITH SUBJECT INDEX POSTING  R 24.2	+ FLE/S
CLOSE FILE NUMBER  CROSS REFERENCE THIS FILE WITH  SUBJECT INDEX  POSTING  R 24.2	+ FLE/S
CLOSE FILE NUMBER_ CROSS REFERENCE THIS FILE WITH  SUBJECT INDEX  POSTING  R 24.2	PRECIS  PRECIS
CLOSE FILE NUMBER_ CROSS REFERENCE THIS FILE WITH  SUBJECT INDEX  POSTING  R 24.2	PRECIS  PRECIS
CLOSE FILE NUMBER_ CROSS REFERENCE THIS FILE WITH  SUBJECT INDEX  POSTING  R 24.2	PRECIS  PRECIS
CLOSE FILE NUMBER_ CROSS REFERENCE THIS FILE WITH  SUBJECT INDEX  POSTING  R 24.2	PRECIS  PRECIS
CLOSE FILE NUMBER CROSS REFERENCE THIS FILE WITH SUBJECT INDEX POSTING  R 24.2  NAME INDEX	PRECIS  PRECIS
CLOSE FILE NUMBER CROSS REFERENCE THIS FILE WITH SUBJECT INDEX POSTING  R 24.2  NAME INDEX	PRECIS  PRECIS  PRECIS  La allene  Precis

FILE: 428/3/938

#### DEPARTMENT OF DEFENCE (NAVY OFFICE)

HMAS PERTH	Report of Proceed:	ings MAY	1975
	1 modernisation at hong &	Beach N. SY.	
ASRP N /4/)	2. Menor dannage terstamed	in collection.	mid USSOGD
10.1/-	3 CMS VISIC.		
DNO 214 15/7			
DGNOP V/14/7			
DGNOP //-			
//			
DCMS			
No.			
CNS 19/17/2			
CNP //21/2			
16 M			
CNES YM			
CHSW 58/7			
CNM \$31/7		2.00	
FAS C OF S - N	C1/0		
BPRLO-N, BALC 57	10		
ADO JUL			
ASPP-N (NSSE) 7/8			

- NOTES: A. This copy is circulated so that Board Members may see these reports soon after they reach Navy Office.
  - B. The report will be given again to Board Members with Director's comments if there is any matter of special interest in those comments.
  - C. Circulation lists numbers 2 and 3 are referred to Directors and Heads of Branches.
  - D. If any matter requires comprehensive treatment or reference to another Branch a new file should be raised, a suitable note being made above.

B/14/7.

ROYAL AUSTRALIAN NAVY



CMR

Telephone:

359-9111 Extension 3532

H.M.A. FLEET HEADQUARTERS, GARDEN ISLAND, N.S.W. 2000

AF. 1/16/44

- 2 JUL 1979

The Secretary
Department of Defence (Navy Office)

HMAS PERTH - REPORT OF PROCEEDINGS - MAY 1975

Forwarded.

(J. D. GOBLE)

Commodore

for Commander Australian Fleet

# Enclosure:

HMAS PERTH Report 1/16/1 dated 5th June 1975



HMAS PERTH, at Long Beach.

5th June, 1975.

The Flag Officer Commanding, HM AUSTRALIAN FLEET.

## For Information:

The Australian Naval Attache, WASHINGTON..DC

The Commander, FIRST AUSTRALIAN DESTROYER SQUADRON.

The Commanding Officer, HMAS BRISBANE.

The Commanding Officer, HMAS HOBART.



# HMAS PERTH - REPORT OF PROCEEDINGS - MAY, 1975.

Sir,

- 1. I have the honour to report the proceedings of Her Majesty's Australian Ship PERTH, under my command, for the month of May, 1975. Times throughout are Zone (+7).
- 2. During this final month of the modernisation in Long Beach Naval Shipyard the pace of work accelerated in order to complete outstanding work within the availability. In addition the ship proceeded to sea for a further two sea trial periods.
- 3. On Thursday 1st May PERTH was at sea completing the remainder of the machinery sea trials as listed in Annex B. On completion the ship berthed in the Shipyard at 1004.
- 4. At 1700 on Wednesday 7th May I attended a reception given by Long Beach City Council for the ship's officers and their wives at which I was honoured with the freedom of the City.
- 5. At 1130 on Monday 12th May I welcomed the Chief of the Naval Staff, Vice Admiral H.D.Stevenson CBE, onboard. He was accompanied by the Australian Naval Attache, Washington, Commodore R.H.Percy RAN and I had much pleasure in showing C.N.S. how much had been achieved during PERTH's time in the shipyard. Following his address to the Ship's Company we were joined at luncheon by the Australian Consul General in Los Angeles, Mr. P.R.Searcy OBE, the Commanding Officer Naval Support Activity Long Beach, Captain J.J.Meyer USN and the Commander Long Beach Naval Shipyard, Captain A.W.Duacsek USN. CNS and the other guests departed at 1400.
- 6. The following day at 0800 PERTH proceeded to sea for gun functioning trials. After ammunitioning at anchor inside the Long Beach breakwater the ship arrived in her assigned area at 1300 when the trials started. The gun functioning trials successfully completed at 2000 after firing 201 rounds and the correcting of some minor casualties.

....2/(7)



- 7. The second day of the sea trials was essentially assigned for long range electronics testing which is listed in Annex C. Not all the planned tests were achieved due to the unservicability of available tracking aircraft late in the day. The ship secured in the Shipyard at 1717.
- 8. The SOAP loadout commenced on Thursday 15th May at 0805. By considerable effort on the part of the SOAP team the loadout was completed one day ahead of schedule on Monday 19th May.
- 9. At 0800 on Tuesday 20th May PERTH proceeded to sea for further trials as listed in Annex B. Later that day at 1738 whilst proceeding alongside, the ship collided with the port after sponson of USS OGDEN, resulting in some minor damage to guardrails (My KKE210137Z MAY refers).
- 10. The next day at 0800 PERTH proceeded to sea to complete the remaining trials scheduled, returning alongside in the Shipyard at 1845 on Thursday 22nd May.

# WEAPONS ELECTRICAL ENGINEERING

- 11. Update and repair work continued during the month. The state of weapons and electronic equipment two days away from modernisation completion is satisfactory; however shippard effort will undoubtably continue to be required after 2nd June to complete combat system checkout and correct discrepancies.
- 12. Two shipyard sea trials were conducted during the month. The Weapons/ Electronics sea trial on 13th and 14th May was concerned with proving the new 5"/54 Mk42 Mod 10 gun mounts, the certification of search radars and IFF, and acquisition and tracking performance of the gun and missile fire control systems. The gun functioning trial was successful with some minor discrepancies being rectified during and shortly after the trial. Reduced aircraft services enabled only the SPS-40C, SPS-10F and IFF systems to be certified, with the remainder of tests being postponed until the following week.
- 13. The final shipyard sea trial, during the 3 days 20th 22nd May, comprised antenna radiation patterns, a radio frequency interference survey and the re-scheduled radar and weapons systems tests. Again controlled aircraft availability was a problem and further checks have been programmed for the week following refit completion.

#### MARINE ENGINEERING

14. Main and auxiliary machinery performed satisfactorily during the month and the two brief periods at sea without shipyard work allowed fine tuning of the boiler ACC system and re-familiarization with breakdown and casualty drills.

#### SUPPLY AND SECRETARIAT

- 15. The SOAP reload phase was completed in less time than that which had been scheduled and without incident. Although there will be further smaller loading operations as materiel is received in increments from NSC Oakland, the greater portion of the inventory has now been stowed onboard.
- 16. Before the reload commenced, a quality assurance check was performed randomly on 820 line items by the Supply Officer to validate the outcome of PERTH's SOAP project. This sampling produced an accuracy rate of 99.15%. The USN SOAP rules allow up to 2% error. Continuing random quality assurance checks will be carried out as opportunity permits to further verify the SCAP product.
- 17. Based on the initial input of SOAP shortage requisitions, the USN supply system is now showing an availability rate of 83%, while repair parts being supplied direct by contractors are almost 90% delivered at this point.
- 18. Final disposition of SOAP generated excesses remains undecided at present.

....3(19)

#### GENERAL

- 19. An engineering promotion board was held on 15th and 16th May. Of seven candidates there were only two failures.
- 20. The ship's welfare committee met on three occasions during the month.
- 21. All divers onboard were exercised during the month apart from two who were absent on long leave.
- 22. The health, welfare and conduct of the ship's company are satisfactory. Living conditions enboard have returned to normal and the material state of the ship is now considered good.

I have the honour to be,

Sir,

Your Obedient Servant.

Blutson.

(P.J.HUTSON) CAPTAIN RAN

COMMANDING OFFICER.

### Enclosures:

Annex A. Steaming fighres.

Annex B. Exercises and Trials.

Annex C. Movements.

Annex D. Officers Movements.

Annex A to HMAS FERTH letter 1.16.1 dated 5th June, 1975.

#### STEAMING FIGURES.

1. Distance steamed during May.

1,052.6

2. Hours underway during May.

8508/60

3. Total distance steamed since first commissioning.

323,282.0

4. Total hours underway since first commissioning.

23,041.53/60

5. Occasions for exceeding fast routeing speed:

DATE SPEED HOURS
13MAY 24 1.3

Pump capacity trial.

Annex B to HMAS PERTH letter 1.16.1 dated 5th June, 1975.

#### EXERCISES AND TRIALS

REMARKS

Α.	SHIPYARD DATE	TIMES	TRIAL
	1 MAY	0001-0038	ESM and URD4 D/F bearings. ULM4 Ranging
	13 MAY	1330-2000	Gun Functioning Trial.
	14 MAY	0859-0930	Balloon Tracking.
		1015-1200	Aircraft Tracking.
		1330-1450	Aircraft tracking.
		1550-1650	ECM Alignment.
	20 MAY	0900-1641	Antenna Radiation Patterns.
	21 MAY	1010-1622	Radio Frequency Interference Trials.
	22 MAY	0702-0804	Balloon Tracking
		0804-1000	Aircraft Tracking.
		1415-1624	Aircraft Tracking.

B. SHIP TRIALS

21 MAY 1140-1455 Compass swing.

C. EXERCISES

6 MAY	0840-1028	Divers Exercised in Hull Searches.
14 MAY	1010-1024	Steering Gear Breakdown.
15 MAY	0845-1004	Divers Exercised.
22 MAY	1005-1015	Steering Gear Breakdown.
	1036-1135	Man overboard drills.
	1322-1401	Man overboard drills.
23 MAY	0927-1146	Exercised Half Nocklace Search.
	0902-0945	Exercised Divers in Hull Searches.
	2008-2112	Night Diving Exercise.



Annex C to HMAS PERTH letter 1.16.1 dated 5th June, 1975.

#### MOVEMENTS.

DATE	TIME	MOVEMENT
1 MAY 13 MAY	1004 0800 0839 0955	Secured Long Beach Shipyard.  Departed Long Beach Shipyard.  Anchored E4 Explosive Anchorage.  Weighed and proceeded.
14 MAY	0702 0732 1717	Secured Long Beach Shipyard.  Departed Long Beach Shipyard.  Secured Long Beach Shipyard.
20 MAY	0800	Departed Long Beach Shipyard.  Secured Long Beach Shipyard.  Secured Long Beach Shipyard.
21 MAY	0800	Departed Long Beach Shipyard. Secured Long Beach Shipyard.
22 MAY	1935 1845	Departed Long Beach Shipyard. Secured Long Beach Shipyard.

Annex D to HMAS PERTH letter 1.16.1 dated 5th June, 1975.

### OFFICERS MOVEMENTS

SBLT J.S.COLLINS RAN SBLT R.J.SHERWOOD RAN	-	JOINED FROM HMAS CARPENTARIA - 28 MAY 75 JOINED FROM HMAS CARPENTARIA - 28 MAY 75
LEUT J.S.PETRIE RAN	-	DEPARTED FOR HMAS HARMAN (NO) - 29 MAY 75

DEPARTMENT OF DEFEN	
INTERIM FORM ONLY - JUNE 1974	The same of the sa
DETAILS OF ININFORMATION CLASSIFIER	IFORMATION ANALUSIS
	Milluly He.
ORIGINAL/COPY	
DUPLICATE COPY MADE	
DATE OPENED 4. 2. 19	SECURITY CLASSIFICATION
REGISTRATION	
TITLE AMAG PERTY	TREPORT OF PROPEEDINGS
	MAY 1975.
REGISTRATION NUMBER	-11428-3938
MARK TO PSAIN-N	
CANCEL FILE NUMBER	VIDE THIS FILE AND INFORM
	CANCELLATION AND NEW FILE NUMBER.
CLOSE FILE NUMBER	1.
CROSS REFERENCE THIS FILE WITH FILE	/5
SUBJECT INDEX	
JUSTING INDEX	DOCCIC
	PRECIS
M24.2	Es alique
ALABAR INDEV	
NAME INDEX	
HEADING	PRECIS
- AMB Kesth	les alieve
ALTER ELEANINABLE COLLEGE	EDONE
ALTER FILE NUMBER ON LOGGING CARD FOR LETTER DATED 2. 7. 1920 REFEREN	VC NUMBER AF 1. 16. 44

428/3/98 FILE:

#### DEPARTMENT OF DEFENCE (NAVY OFFICE)

Report of Proceedings JUNE HMAS 1. Post modernuzation trials Long Branch awa.

CNM A26/8

FAS C of S = N/W 25/5/75

MPR (N855) 8/3/9

ASRP-N (N855) 8/3/9

- A. This copy is circulated so that Board Members may see NOTES: these reports soon after they reach Navy Office.
  - B. The report will be given again to Board Members with Director's comments if there is any matter of special interest in those comments.
  - C. Circulation lists numbers 2 and 3 are referred to Directors and Heads of Branches.
  - D. If any matter requires comprehensive treatment or reference to another Branch a new file should be raised, a suitable note being made above.



ROYAL AUSTRALIAN NAVY

## RESTRICTED

Yelephono: 359-9111

M.M.A. FLEET MEADQUARTERS. CARDEN ISLAND, M.S.W. 2000

AF 1/16/44

25 JUL 1979

The Secretary Department of Defence (Navy Office)

HMAS PERTH - REPORT OF PROCEEDINGS - JUNE 1975

Forwarded.

(J. D. GOBLE)

Commodore

for Commander Australian Fleet

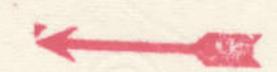
Enclosure: HMAS PERTH Report 1/16/1 dated 3rd July, 1975.

1-16-1

HMAS PERTH, at Long Beach.

3rd July, 1975.

The Flag Officer Commanding, HM AUSTRALIAN FLEET.



### For Infornation:

The Australian Naval Attache, WASHINGTON.

The Commander, FIRST AUSTRALIAN DESTROYER SQUADRON.

The Commanding Officer, HMAS BRISBANE.

The Commanding Officer, HMAS HOBART.



## HMAS PERTH - REPORT OF PROCEEDINGS - JUNE, 1975.

Sir,

- 1. I have the honour to report the proceedings of Her Majesty's Australian Ship PERTH, under my command, for the month of June 1975. Times throughout are Zone (+7).
- 2. During the majority of the period the ship has been at sea carrying out post modernisation trials.
- 3. At 0001 on Tuesday 3rd June update availability at Long Beach Naval Ship Yard ended and PERTH came to 8 hours notice for sea. Later at 0800 the ship was moved by tugs into the Sonar Accuracy Check Site at Long Beach for tests.
- 4. After completing these tests on Thursday 5th June at 0800 the ship sailed from Long Beach for a FORACS ranging, after which the ship remained at sea to fulfil some outstanding shipyard trial requirements.
- 5. At 0750 Friday 6th June the ship berthed in Seal Beach to ammunition ship. This task was completed early and PERTH sailed from Seal Beach at 1353 for Long Beach where the ship later berthed at 1507.
- 6. My officers and I had the pleasure of attending a luncheon given in honour of the ship by Captain J.J.Meyer Jr. USN the Commanding Officer of the Naval Support Activity, Long Beach on Thursday 12th June.
- 7. An intensive trials programme (Total Combat System Proving Trials) commenced on Monday 16th June at 0900 when PERTH cast off and proceeded to sea. Despite the holding of a major exercise at the same time almost all of the services required of the USN for trials were provided during the sea portions of the Combat System Proving Trials. The services obtained are listed in Annex B.
- 8. In addition to trials the opportunity to work with some other USN units has allowed progress towards achieving most shakedown targets during the sea periods shown in Annex C.

## RESTRICTED

....2..(9)

2.

## WEAPONS ELECTRICAL ENGINEERING

- 9. Although the LBNSY modernisation availability officially completed at midnight on 2nd June, there were still a significant number of discrepancies and incomplete combat system tests which have been progressed while the ship has been alongside during the month. HMAS PERTH Final Modernisation Progress Report (letter 20/0/3 dated 17th June, 1975) details outstanding shipyard work at modernisation completion.
- 10. The two day period at the Sonar Accuracy Check Site(SACS) provided a real time measure of gyro, sonar, echo sounder and underwater telephone performance and accuracy. The SACS report indicated that the only out-of-tolerance results were the SQS-23F receive sensitivity and source level, and it was concluded that the present original TR152 transducer should be replaced as soon as practicable by the TR208 transducer (currently held in Australia for fitting.).
- 11. The FORACS results substantiated the gyro and sonar SACS results, and in addition gave alignment data for short range radars, displays and ESM.
- 12. The two weeks between modernisation completion and the start of Combat System Proving Trials (CSPT) was mainly spent alongside running preliminary tests and progressing delinquent shipyard work. The CSPT USN and contractor team were onboard for one week prior to CSPT assisting ships force in making final preparations.
- 13. For the first two weeks of CSPT, equipment availability has been satisfactory with no major casualties causing non-utilisation of scheduled services.

### MARINE ENGINEERING

- 14. Main and auxiliary machinery performed satisfactorily during the month with no significant defects having developed. Of all the shippard work that was accomplished during the modernization, the only system which is not satisfactory is the vital air system; however the problems are principally of the 'setting to work' type, and resolution should be accomplished shortly.
- 15. Considerable emphasis has been placed on internal training drills such as machinery breakdowns and NBCD exercises. Progress and results of these drills has been satisfactory.

## SUPPLY & SECRETARIAT

- 16. A further SOAP reload was completed in which 2,500 line items of shortages forwarded by NSC Oakland have now been incorporated into the Naval Store stock.
- i7. The space allocated for PERTH's SOAP in the Pacific Fleet SOAP Team warehouses has now been terminated. All documentation associated with the SOAP has been brought onboard and is being progressed as required. The only exception to this being the 12,000 line items of excess materiel and supporting documentation which is located in a lay apart storage area provided by LENSY.
- 18. The SOAP 'T' Division has been reduced, with one exception, to Stores N personnel only. However, during the forthcoming SMP, the division will be re-augmented to permit a concentrated effort to be made in processing excess items.

3.

#### GENERAL

13 - 6

- 19. The Ship's Welfare Committee met on three occasions during the month.
- 20. AA three day MCS teem training course, including the San Clemente Range Safety briefing was attended by 18 students at San Diego from 9th-11th June. Ship's Divers were not exercised during the month owing to the heavy trials programme.
- 21. The Ship's Company were addressed on security on Monday 30th June.
- 22. The health, welfare and conduct of the Ship's Company are satisfactory. Living conditions onboard are satisfactory and the material state of the ship is considered good.

I have the honour to be,

Sir,

Your Obedient Servant.

(P.J.HUTSON)
CAPTAIN RAN
COMMANDING OFFICER

Annex A to HMAS PERTH letter 1.16.1 dated 3rd July, 1975.

### STEAMING ANNEX.

1.	Distance steamed during month of June	2,479.3
2.	Hours underway during month of June	226 <sup>58</sup> /60
3.	Total distance steamed since first commissioning	325 761 3

3. Total distance steamed since first commissioning. 325,761.3

4. Total hours underway since first commissioning. 23,268<sup>51</sup>/<sub>60</sub>

5. Occasions for exceeding fast fouteing speed.

DATE	SPEED	HOURS	REMARKS
5 JUNE	20 24	.2	Log Calibrations Log Calibrations
26 JUNE	20	.2	Measured Mile.
30 JUNE	22	•4	To join USS RANGER for RAS(L)

Annex B to HMAS PERTH letter 1.16.1 dated 3rd July, 1975.

## EXERCISES AND TRIALS.

		***************************************	TO THE TICHTING
A.	SHIPYARD TI	RIALS	
	DATE	TIMES	TRIAL
	5 JUNE 6 JUNE	1730-1821 0510-0605 0615-0705	A4s for Long Range Performance Checks. CSER Buoy. D/F cuts. ULM4 Ranging.
В.	SHIP TRIALS		
	3/4 JUNE 5 JUNE 16 JUNE 17 JUNE 18 JUNE 19 JUNE 23 JUNE 24 JUNE 25 JUNE 26 JUNE 30 JUNE	1241-2350 1645-1800 1530-1630 1200-1230 1031-1045 1600-1800 1630-1730 1530-1545 0545-0830 1630-1730	Sonar Accuracy Checks FORACS Ranging. Acorn Plan Checks (MFD) NCDS ASW CSOT NCDS ASW CSOT Boiler Flex Tests. CSAT 7 CSAT 7 Boiler Flex Tests Measured Mile/ Log Calibrations CSAT 7.
C.	TOTAL COMBA	F SYSTEM PROVING T	RIALS
	:6 JULE	1300-1500 1930-2130 2200-2359	A4s for Short Lange CSAT RVP Data Collection Data Extraction
	17 JUNE	0800-0830 1000-1200 1330-1530 1800-2000 2000-2200	Balloon Tracking A4s for Long Range Sensor Checks A4s for Long Range CSAT RVP Data Collection Data Extraction
	18 JUNE	0800-0900 0900-1100 1300-1500 2000-2030 2030-2200 2200-2359	Balloon Tracking A4s for MRC -R3 A4s for MRC - R3 Radar Calibrations RVP Data Collection Data Extraction
	19 JUNE	1320-1500	A7s for MRC R3
	23 JUNE	1430-1545 1900-2100 2100-2300	A7s for Medium Range Sensor Checks. RVP Data Collection Data Extraction.
	24 JUNE	0830 <b>-111</b> 5 2200 <b>-</b> 2359	A4s for Short Range Sensor Performance Checks. RVP Data Collection
	25 JUNE	0001-0200 0830-1030 1030-1230 1300-1500 2030-2230 2230-2359	Data Extraction  A4s for Low Level Tracking.  A7s for Medium Range Tracking.  A4s for MRC R3/AA1  RVP Data Collection  Data Extraction.
	26 JUNE	0845-1030 1300-1500	A4s for Intex A4s for Short Range Sensor Checks.
	30 JUNE	1000-1400 1000-1200 1400-1600 1700-1900 2000-2200	S2s for RVP Resolution Trial.  A4s for MCC R3  AA1  RVP Data Collection Data Extraction  RESTRICTED

ANNEX B to HMAS PERTH letter 1.16.1 dated 3rd July, 1975.

EXERCISES (cont'd)

d. EXE	RCISES	
5 JUNE 16 JUNE	1900-2156 1145-1200 1900-2200 2000-2300	F14s/F4s for Intex. Steering Breakdown F4s for Intex. OOW Manoeuvres.
17 JUNE	0910-0930 2000-2200 2200-2359	Steering Breakdown F4s for Intex Link 11 Ops with USS RANGER
18 JUNE	0001-0800 1730-1945 2000-2200 2030-2200 2200-2359	Link 11 Ops with USS RANGER  RAS Approaches and Jack Stay Transfer.  F14s/F4s for Intex.  SPX  Link 11 Ops with USS RANGER and USS CHICAGO
19 JUNE	0001-0715 0600-0640 1115-1300	Link 11 Ops with USS RANGER and USS CHICAGO. Token RAS(L) OOW Manoeuvres
23 JUNE	1315-1400 1430-1530 1600-1605 1740-1800 1853-1905	NBCDX Lay out Towing Gear Streamed Sonar Buoy Recovered Sonar Buoy Steering Gear Breakdown.
24 JUNE	0900-1000 1211-1243 1250-1310 1315-1500 1315-1530 1701-1730 1720-1725 1753-1807 1600-1730 2200-2359	DC Communications Exercise. Helo Transfer Balloon Tracking PAC and SU1 Decontamination and Monitoring Exercise. Helo Transfer Streamed Sonar Buoy Recovered Sonar Buoy Prove Casualty Cable Runs. Link 11 Ops with USS RANGER
25 JUNE	0001-0800 0808-0835 0830-1015 1035-1100 1300-1400 1710-1755 1830-2000 2030-2200 2030-2150	Link 11 Ops with USS RANGER Helo Transfer Exercised Major Fire T Mk 6 Drills Machinery Casualty Drills Machinery Casualty Drills Jackstay Transfers Intex NGS Navex
26 JUNE	0925-1025 1030-1200 1515-1610	Machinery Casualty Drills OOW Manoeuvres NGS Navex
27 JUNE 30 JUNE	1030-1145 0835-0845 0900-0945 1030-1130 1300-1345 1430-1600 1700-1705 1756-1810 2025-2140 2340-2359	T MK 6 Streaming/Recovery Drills Minefield Transit NGS Navex Torpedo Tube Drill First Aid Lectures A6s for Intex Streamed Sonar Bucy Recovered Sonar Bucy Token RAS (L) Link 11 Ops with FACSFAC San Diego.

Annex C to HMAS PERTH letter 1.16.1 dated 3rd July, 1975.

### MOVEMENTS.

DATE	TIME	MOVEMENT
5 JUNE 6 JUNE 16 JUNE 19 JUNE 23 JUNE 26 JUNE 30 JUNE	0805 0743 1353 1507 0900 1740 0804 1730 0800	Departed Long Beach (SACS Site) Secured NWS Seal Beach Departed NWS Seal Beach Secured Long Beach (Pier 7) Departed Long Beach (Pier 7) Secured Long Beach (Pier 7) Departed Long Beach (Pier 7) Secured Long Beach (Pier 7) Secured Long Beach (Pier 7) Departed Long Beach (Pier 7)

Annex D to HMAS PERTH letter 1.16.1 dated 3rd July, 1975.

### OFFICERS MOVEMENTS.

JOINED FROM HMAS CARPENTARIA: ASLT G.W.KEILAR RAN - 27 JUNE 1975

DEPARTMENT OF DEFENCE	THE THE
DETAILS OF INFO	RMATION ANALYSIS
ORIGINAL/COPY	
DUPLICATE COPY MADE	
DATE OPENED 29-7 1975	
REGISTRATION	SECURITY CLASSIFICATION
	Restricted.
TITLE HMAS PERTH - ROL	port of Proceedings
-Jone 1975	
REGISTRATION NUMBER NH28/3/98/	
MARK TO ASRRN (A)	
CANCEL FILE NUMBER	VIDE THIS FILE AND INFORM
FILE LOCATION SECTION OF CANCEL	LLATION AND NEW FILE NUMBER.
CLOSE FILE NUMBER	
CROSS REFERENCE THIS FILE WITH FILE/S	
SUBJECT INDEX	
PREC	CIS
<u></u>	
1	
L	
NAME INDEX	
HEADING PRECI	5
ALTER FILE NUMBER ON LOGGING CARD FOR THE LETTER DATED 25.7 1975 REFERENCE N	
LETTER DATED - 19 15 NEFERENCE IN	OFIDER TITLES

FILE: 428/3/1058

#### DEPARTMENT OF DEFENCE (NAVY OFFICE)

Report of Proceedings JULY 1975 HMAS 1. Completion of proving trials. 2. Visit by minister, ccs, fic. bef. CHSW Pava 19 hrs now ben resolved. Billy CNM \$ 30/9 FAS C OF S - N Myallofts MPR 10 / M/C 3/0/25 ASRP-N (NSSS) 3/10

- NOTES: A. This copy is circulated so that Board Members may see these reports soon after they reach Navy Office.
  - B. The report will be given again to Board Members with Director's comments if there is any matter of special interest in those comments.
  - C. Circulation lists numbers 2 and 3 are referred to Directors and Heads of Branches.
  - D. If any matter requires comprehensive treatment or reference to another Branch a new file should be raised, a suitable note being made above.

\$16/9



ROYAL AUSTRALIAN NAVY

CMR

Telephone:

359-9111 Extension 3532

H.M.A. FLEET HEADQUARTERS, GARDEN ISLAND, N.S.W. 2000

AF.

1/16/44

2 SEP 1975

The Secretary Department of Defence (Navy Office)

## HMAS PERTH - REPORT OF PROCEEDINGS - JULY 1975

1. Forwarded.

The provision of an EW training van such as the AN/MPQ/T1, would be of significant value to the RAN.

The exercise referred to in paragraph 5 is a US Third Fleet Exercise READIEX 1-76 involving sixteen ships off the southern California coast.

(L.D. GOBLE)

for Commander Australian Fleet

#### Enclosure:

HMAS PERTH Report 1/16/1 dated 7th August 1975

HMAS PERTH, at Long Beach.

7th August, 1975.

The Flag Officer Commanding, HM AUSTRALIAN FLEET.

#### For Information

The Australian Naval Attache, WASHINGTON . . DC

The Commander, FIRST AUSTRALIAN DESTROYER SQUADRON.

The Commanding Officer, HMAS BRISBANE.

The Commanding Officer, HMAS HOBART.

### HMAS PERTH - REPORT OF PROCEEDINGS - JULY, 1975.

Sir,

- 1. I have the honour to report the proceedings of Her Majesty's Australian Ship PERTH, under my command, for the month of July, 1975. Times throughout are Zone (+7).
- 2. At the beginning of the month PERTH was completing her Total Combat System Proving Trials. These culminated with missile firings at the Pacific Missile Test Centre and after some missile system fault corrections the firings completed on Thursday 10th July after which PERTH returned to Long Beach.
- A two week self maintenance period commenced on Monday 14th July. On the same day the Commander Fleet Training Group, San Diego conducted a Training Readiness Evaluation (TRE).
- 4. Later in the same week operations training using the AN/MPQ/T1 van commenced. Of special interest was the training in Electronic Warfare the van was able to give and training continued until the end of S.M.P.
- 5. On Wednesday 16th July at 1100 I called on the new Commander, Naval Surface Force, U.S. Pacific Fleet, Vice Admiral E.H.Tidd. I was particularly anxious to meet COMNAVSURFPAC as much of the success of proving trials depended on the target services he had taken a personal interest to ensure would be provided. Afterwards I called on the Commander, Destroyer Squadron Thirteen, Captain R.D.Macfie USN, for a planning brief on the exercise which will take place in the latter part of August.
- 6. On Thursday 17th July a lunchtime smorgasboard was held onboard and in the evening the Ship's Company held a most successful dinner dance to celebrate the ship's tenth birthday.

RESTRICTED

....2/(7). 18 AUG P.M.

- 7. The following weekend on 19th and 20th July, as a farewell gesture, the ship was opened to visitors. A total of 861 visitors were recorded and this made the efforts of all involved worthwhile.
- 8. On Thursday 24th July at 0930 I called on the newly elected Mayor of Long Beach, Dr. T.J.Clark.
- 9. At 0800 on Monday 28th July PERTH sailed for San Diego and for operations with Commander Fleet Training Group San Diego. The exercises carried out are listed in Annex B.
- 10. During the first week of refresher training on Thursday 31st July at 1110. I welcomed the Minister for Defence, The Honourable W.H.Morrison MHR onboard for a short visit. Accompanying him was the Chairman of the Chiefs of Staff Committee, Admiral Sir Victor Smith K.B.E., C.B., A.C., D.S.C and the Defence Secretary Sir Arthur Tange C.B.E. The ministerial party was able to view seagoing operations at close hand and they departed by helicopter at 1310.
  - 11. Later in the day PERTH berthed in Long Beach after completing the first week of refresher training.

#### WEAPONS ELECTRICAL ENGINEERING

- 12. The first half of the month comprised the last two weeks of Combat System Proving Trials; system and equipment availability remained high enabling all scheduled services to be fully utilised.
- 13. The two weeks SMP provided an essential respite which enabled progress of shipyard modernisation discrepancies and installation of equipment for the Naval Gunfire Accuracy System (NGAS) and SPS-52/Radar Video Processor trials. In addition the SSR-1 Satellite Communications system was installed.
- 14. The SMP also enabled extensive use of the MPQ-T1 trainer, which comprises a van fitted with analog simulators for EW and most search and fire control radars. The van was situated on the wharf alongside the ship and hooked directly into the relevant ship's equipments.
- The NGAS and SPS-52/RVP sea trials were carried out along with Refresher Training during the last week of the month. A preliminary readout indicates that NGAS was most successful and the 3D video processing trial will continue into August.

#### MARINE ENGINEERING

Main and auxiliary machinery has performed satisfactory during the month and all significant problems associated with new dry air system have been rectified.

#### SUPPLY AND SECRETARIAT.

- 17. The final supplementary package of 141 SOAP shortage requisitions were input to NSC Ockland on 11 July. This action represents completion of the SOAP controlled requisitioning phase and a finality to the SOAP itself so far as the Pacific Fleet SOAP Team is concerned. There are however, many residual SOAP actions still to be performed by the ship and a final updated Integrated Stock List (ISL) is still to be produced by the USN.
- 18. Two of the three elements of SOAP excesses have been processed for final action. These are:
  - a. Materiel to be returned to Australia which will be loaded onboard HMAS PERTH as free freight.
  - b. Materiel of under \$US10 extended line item value to be turned over to the Property Disposals Officer, Naval Supply Centre, San Diego.

RESTRICTED .....3/..(19)

## RESTRICTEU

3.

19. It is disappointing that at this late stage, the way ahead has still not been made clear for processing of the third element, i.e., material not required by the RAN and for which the USN may, or may not have a requirement. My message OWY/OXE 252300% JUL 75 refers.

#### GENERAL

- 20. During the SMP two external training courses were held. These were SQS23 sonar and ASW team training courses and both were held at the Fleet ASW School, San Deigo.
- 21. All ship's divers qualified for time during the month.
- 22. The ship's welfare committee met on three occasions during the month.
- 23. The health, welfare and conduct of the ship's company are satisfactory. Living conditions onboard are satisfactory and the material state of the ship is now considered good.

I have the honour to be,

Sir,

Your Obedient Servant.

Blutson.

(P.J.HUTSON)
CAPTAIN RAN

COMMANDING OFFICER.

Annex A to HMAS PERTH letter 1.16.1 dated 7th August, 1975.

### STEAMING FIGURES.

1.	Distance steamed during month of July	2694.0
2.	Hours underway during month of July	217.35/60
3.	Total distance steamed since first commissioning	328,455.3
4.	Total hours underway since first commissioning	23,486 <sup>26</sup> /60
5.	Occasions for exceeding fast routeing speed.	NIL

Annex B to HMAS PERTH letter 1.16.1 dated 7th August, 1975.

## A. TOTAL COMBAT SYSTEM PROVING TRIALS

DATE	TIMES	TRIAL
1 JUL	0830-1000 1300-1440 1600-1730 1800-2000 2200-2359	Massed Air Attach (5 x A4s) AATFX NGSCX RVP Data Collection Data Extraction
2 JUL	0830-1000 1300-1500 1600-1800 2200-2359	NGSFX Hi Speed Target Engagement RVP Data Collection Data Extraction
3 JUL	0830-1030	Countdown Drills
7 JUL	<b>1</b> 300 <b>–</b> 1530	Countdown Drill
8 JUL	0600 <b>–11</b> 00 0800 <b>–</b> 0900 0900 <b>–1</b> 030	Link 11 with P.M.T.C. Countdown drills Missile Firing Presentation.
9 JUL	0745-0845	Countdown Drill
10 JUL	1230-2000 1330-2000	Link 11 with P.M.T.C. Missile firing presentations.

## B. EXERCISES CARRIED OUT DURING PROVING TRIALS

1 JUL	0900-1000 1030-1130 1030-1130 1235-1250 1300-1345 1400-1530 1600-1700	DC Communications Electronic Casualty Control Exercise. Mk 32 Torpedo Tube Drill Balloon Tracking First Aid Lectures Monitoring and Decontamination Exercise. Electrical D.C.Parties Instruction
2 JUL	1200-1300 1300-1345 1400-1530 1600-1740 1650-1800	Danbuoy Approaches First Aid Lecture NBCDX. Included hand pump steering NGSCX Machinery Casualty Drills
3 JUL	1030-1115 1030-1130	Tested & Run Prewetting 5JV, X6J1 Communications Exercise.
7 JUL	1015-1130 1115-1215 1300-1400 1630-1830 1830-1945	Defensive Minefield Transit.  Exercised emergency destruction.  Flag-hôist drills.  OOW Manoeuvres Intex (4 x 4Fs)
8 JUL	1700-1800 1800-2030	Flag-hoist drills Intex (2 x A4s)
9 JUL	0300-0430 1100-1200 1220-1330	Exercised Emergency Destruction Exercised Emergency Destruction. Screenex.

Annex B to HMAS PERTH letter 1.16.1 dated 7th August, 1975 (cont'd).

### C. REFRESHER TRAINING

DATE 28 JUL	TIMES 1000-1100 1700-1800	EXERCISE  Equip and fit Boarding Party.  OOW Manceuvres.
29 JUL	0800-1600 0900-1030 1113-1223 1330-1500 1500-1600 1930-2143 2015-2140	Defence Watches Damage Control Exercise. Manoverboard Drills. Damage Control Exercise. Monitoring Exercise. Sonar Ping Exercise (Using SQUAW target) Intex
30 JUL	0530-0641 1030-1200 1233-1327 1300-1400 1330-1500 2100-2359	Blind Pilotage Entry and Departure Electronic Casualty Control Drill Man Overboard Exercises Cleansing Station Drill EW Exercise (with ULM4 Range) Sonar Ping Exercise (Using SQUAW target)
31 JUL	0001-0200 0600-0805 0600-1000 0845-0940 1000-1130 1200-1400 1400-1630	Sonar Ping Exercise (Using SQUAW target) OOW Manoeuvres with USS CAYUGA Link 11 with USS Blue Ridge RAS(L)(S). Token transfers only with USS WABASH Decontamination Exercise NGSCX/NAVEX Nuclear Fallout Transit Exercise

## D. MISCELLANEOUS TRAINING/EXERCISES.

DATE	TIMES	EXERCISE
14 JUL	-	Diving to plug/unplug No5 fire pump and to recover lost tool.
16 JUL	0900-1145 1300-1545	T1 Van jamming demonstration T1 Van jamming demonstration
17 JUL	0900-1145	T1 Van jamming demonstration T1 Van Training
18 JUL	1000-1145	T1 Van Training
21 JUL	0930 <b>-1</b> 045 1630 <b>-</b> 2200	T1 Van Training Intex Training
22 JUL	0900-1130 1300-1530	2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
23 JUL	0900 <b>–</b> 1145 1300 <b>–</b> 1540	T1 Van Training T1 Van Training

Annex C to HMAS PERTH letter 1.16.1 dated 7th August, 1975.

#### MOVETENTS.

DATE	TIME	MOVEMENT
1 JUL	0001	At Sea.
3 JUL	1300	Secured Long Beach (Pier 7)
7 JUL	1030	Departed Long Beach.
9 JUL	1412	Secured Long Beach (Pier 7)
10 JUL	0830	Departed Long Beach.
11 JUL	0748	Secured Long Beach (Pier 7)
28 JUL	0757	Departed Long Beach
31 JUL	1802	Secured Long Beach (Pier 7).

Annex D to HMAS PERTH letter 1.16.1 dated 7th August, 1975.

### OFFICERS MOVEMENTS.

ASIT A.P.S.LADOMIRSKI RAN - JOINED FROM CARPENTARIA - 11 JULY 1975.

Annex D to HMAS PERTH letter 1.16.1 dated 7th August, 1975 (cont'd).

DATE	TIMES	EXERCISE
24 JUL	- 0900-1145 1300-1545	Diving Exercise T1 Van Training T1 Van Training
25 JUL	0900-1140	T1 Van Training and Debrief
28 JUL	1300-2200 1500-1700 2200-2359	RVP/52 Techeval AATX (for NGAS) Data Reduction
29 JUL	0800-1600 0830-1030 1300-1500 1600-1800	RVP/52 Techeval AATX (for NGAS) AATFX (for NGAS) Data Reduction
30 JUL	1200-2000 1600-1730 2200-2359	RNP/52 Techeval AATFX (for NGAS) Data Reduction
31 JUL	0900-1700	RVP/52 Techeval

DEPARTMENT OF	
INTERINI FORM ONLY - U	Contract to the second
	SIFIER MULANDS
ORIGINAL/COPY	SIFIER MUCHODS
DUPLICATE COPY MADE	
DATE OPENED	3/9/075
REGISTRATION	SECURITY CLASSIFICATION
	BESTRICTED
	2TM - REPORT OF PROCEEDIN
2007 13	75
REGISTRATION NUMBER	N428 3 1058
MARK TO ASRP-1	
CANCEL FILE NUMBER	VIDE THIS FILE AND INFOR
FILE LOCATION SE	CTION OF CANCELLATION AND NEW FILE NUMBER.
CLOSE FILE NUMBER	
CECOE THE HOMBER	
CROSS REFERENCE THIS FILL	E WITH FILE S
	E WITH FILE S
CROSS REFERENCE THIS FILL	PRECIS
CROSS REFERENCE THIS FILL	
SUBJECT INDEX POSTING	
SUBJECT INDEX POSTING	
SUBJECT INDEX POSTING	PRECIS  A  A
SUBJECT INDEX  POSTING  R24-2	PRECIS  A  A  A
SUBJECT INDEX  POSTING  R24-2	PRECIS  A  A  A
SUBJECT INDEX  POSTING  RQ4-2	PRECIS  A  A  A
SUBJECT INDEX  POSTING  R24.2  NAME INDEX	PRECIS  A  A  A
SUBJECT INDEX  POSTING  RQ4-2	PRECIS  A  A

FILE: 428/3/1096

#### DEPARTMENT OF DEFENCE (NAVY OFFICE)

Report of Proceedings AUG 75 1. Preparation for neture to dustralia. 2. READIEX 1/76. 3. Fance 12 - FFO notanger embendmet in USN replusement ships. CNSW \$17/10. FAS C of S - N My 20/10/15

NPRIO N

ASRPAN (NS55) 22/10

- NOTES: A. This copy is circulated so that Board Members may see these reports soon after they reach Navy Office.
  - B. The report will be given again to Board Members with Director's comments if there is any matter of special interest in those comments.
  - C. Circulation lists numbers 2 and 3 are referred to Directors and Heads of Branches.
  - D. If any matter requires comprehensive treatment or reference to another Branch a new file should be raised, a suitable note being made above.

Q.



## RESTRICTED ROYAL AUSTRALIAN NAVY

Telephone: Extension 3532

H.M.A. FLEET HEADQUARTERS, GARDEN ISLAND, N.S.W. 2000

1/16/44

26 SEP 1975

The Secretary
Department of Defence (Navy Office)

## HMAS PERTH REPORT OF PROCEEDINGS - AUGUST 1975

- 1. Forwarded.
- 2. The comment on non availability of FFO from USN afloat support sources at paragraph 12 is significant.
- 3. READIEX 1/76 provided a good opportunity for PERTH to test the NCDS in realistic conditions.

(J. D. GOBLE)

Commodore

for Commander Australian Fleet

## Enclosure:

HMAS PERTH Report of Proceedings dated 4th September, 1975

1.16.1

HMAS PERTH, at Sea.

4th September, 1975.

The Flag Officer Commanding, HM AUSTRALIAN FLEET.

#### For Information:

The Australian Naval Attache, WASHINGTON.DC.

The Commander, FI F AUSTRALIAN DESTROYER SQUADRON.

The Commanding Officer, HMAS BRISBANE.

The Commanding Officer, HMAS HOBART.



### HMAS PERTH - REPORT OF PROCEEDINGS - AUGUST, 1975.

Sir,

- 1. I have the honour to report the proceedings of Her Majesty's Australian Ship PERTH, under my command, for the month of August, 1975. Times throughout are Zone (+7).
- 2. At the beginning of the month PERTH was operating under the Commander, Fleet Training Group, San Diego, for refresher training.
- 3. On Monday 4th August at 0900 PERTH proceeded to sea for exercises scheduled by COMFLETRAGRU, and listed in Annex B.
- 4. At 0645 on Thursday 7th August the ship entered San Diego in thick fog to land FLETRAGRU personnel at the end of refresher training. After leaving harbour at 0900 a self run battle problem commenced at 0940. During the problem a total steam failure occurred at 1020 and it was 1330 before the ship was able to proceed as programmed (My RTT 080005Z AUG 75 refers).
- 5. At 1517 PERTH berthed at the Naval Weapons Station, Seal Beach to complete ammunitioning before returning to Australia. This completed in good time and at 1630 PERTH cast off and proceeded to Long Beach, berthing there at 1735.
- The following day at 1000 PERTH cast off and proceeded to Santa Catalina Island on a family's day cruise. About 270 dependants and guests were embarked for the day which was thoroughly enjoyed by all and the ship berthed back in Long Beach at 1430.
- 7. A brief self maintenance period commenced on Monday 11th August and continued for the remainder of that week.
- At 1207 on Wednesday 13th August I had the pleasure of welcoming Vice Admiral E.H. Tidd, the Commander, Naval Surface Force U.S. Pacific Fleet onboard for a quick tour and luncheon. He departed at 1335.

.....2(9

2.

- 9. At 1830 on Thursday 14th August, my officers and I gave a farewell cocktail party. About 70 guests attended and the occasion gave us all a further opportunity to thank those whose assistance has been most useful in our stay in Southern California.
- 10. To finalise last minute details for READIEX 1-76 I attended a full briefing on the exercise in San Diego commencing at 1500 on Friday 15th August. Whilst there I met the O.C.E for READIEX, Rear Admiral L.A. Snead, the Commander Carrier Group Seven.
- 1-76 and the following morning joined up with the escort task group in a departure screen followed by the screening of an amphibious task group from a separate but concurrent exercise RESMAULEX 2-76. Working with this group continued until 180 on Friday 22nd August. Included in this phase as well were weapon training periods comprising ASW, AAW, Anti KOMAR and link exercises. The individual exercises carried out are listed in Annex B.
- 12. As FFO is no longer embarked in USN replenishment ships it was necessary for PERTH to detach from the exercise between 1300 and 2359 on Thursday 21st August in order to fuel in San Diego.
- 13. From 1800 on Friday 22nd August until 1200 on Tuesday 26th August the exercise centered around a war at sea and sea power projection phase. In this period PERTH acted as planeguard for the USS CRISKANY on two occasions and also carried out an NGS firing and achieved some limited AAW tracking at the Pacific Missile Test Centre range. Additionally from 1600 on Saturday 23rd August the ship came under multiple air attacks whilst being threatened by surface and subsurface forces.
- At 1034 on Tuesday 26th August the Commander Third Fleet, Vice Admiral R.P.Coogan, joined for a quick visit by helicopter. Admiral Coogan was visiting the units of READIEX and he departed the ship at 1050. Whilst onboard he remarked mos avourably on PERTH's inputs to the exercise.
- 15. At 1200 PERTH detached from the remaining units and proceeded to Long Beach where the ship berthed at 1600. A separate report on some of the more interesting aspects of the exercise will be forwarded.
- The remainder of the month was spent in Long Beach preparing for departure home on September 1st. On Saturday 30th August a charter flight departed Los Angeles at 2000 with most of the dependant families onboard.

#### WEAPONS ELECTRICAL ENGINEERING

- 17. The first week of the month saw the conclusion of the SPS-52/Radar Video Processor sea trial. Initial indications are that the trial was a success and the interim modification to enable 3D radar processing has been authorized for retention.
- 18. The nine day SMP in mid August enabled the last remaining loose ends from the modernisation and Total Combat System Proving Trials (TCSPT) periods to be progressed.

...3(19)

3.

- 19. Equipment availability during READIEX 1-76 was high with the exception of the missile fire control radars, which did not both become fully operational until the latter half of the exercise.
- 20. The status of shipyard and TCSPT discrepancies on departure CONSUS which in the main can be considered satisfactory will be reported by signal.

#### MARINE ENGINEERING

- 21. On Wednesday 6th and Thursday 7th, the Fleet Training Group from San Diego conducted a series of casualties which exercised the three steaming watches. Forty seven casualties were imposed, all of which were executed satisfactorily with an average rated mark of 92%. The success of this section of the work up was blighted by a total steam failure during the Final Battle Problem. Fortunately no equipment damage resulted, but the severity of a total steam failure made an indelible impact on all personnel concerned. A report on this failure has been forwarded.
- 22. On Monday 11th leaking tube joints were discovered in 1A, 1B and 2A boilers. The joints were re-rolled by the shipyard, and URDEF action has been initiated to correct the cause.

#### SUPPLY AND SECRETARIAT

- 23. All SOAP excess materiel has now been dealt with and it only remains for that portion for which the RAN has future need, some 8,000L/I, to be landed in Sydney.
- 24. The final delivery of SOAP shortage requisitions arrived in time to be embarked before sailing and it was gratifying to observe that NSC Oakland had achieved 91% issue effectiveness in response to the overall SOAP requisition input.

#### GENERAL

- 25. All Ship's Divers qualified for time during the month.
- 26. The Ship's Welfare Committee met on three occasions during the month.
- 27. The health, welfare and conduct of the ship's company are satisfactory. Living conditions onboard are satisfactory and the material state of the ship is considered good.

I have the honour to be,

Sir,

Your Obedient Servant.

(P.J.HUTSON)
CAPTAIN RAN
COMMANDING OFFICER

Annex A to HMAS PERTH's letter 1.16.1 dated 4th September, 1975.

### STEAMING FIGURES.

1.	Distance steamed during the month of August.	3770.1
2.	Hours underway during month of August.	292 13/60
3.	Total distance steamed since first commissioning.	332,225.4
4.	Total hours underway since first commissioning.	23,778.39/60

5. Occasions for exceeding fast routeing speed .:-

DATE	SPEED	HOURS	REMARKS
7 AUG.	22 24	1.3	To arrive Seal Beach to Ammunition ship after power failure.
23 AUG.	24 25	•9	To join ORISKANY as RESDES for flight Ops.
24 AUG.	27 27	2	To join ORISKANY as RESDES for flight Ops.
26 AUG.	24	1	To close ORISKANY.

### EXERCISES CARRIED OUT

A.	REFRESHER	TRAINING

DATE 4 AUG.	TIMES  1000-1100 1350-1600 1630-1800 1830-1930 1930-2300	AS170 training. Link 11 Ops. with E2B AA tracking. Augmented TDU22B SPX/RIX OCW manoeuvres.
5 AUG.	0001-0400 0030-0400 0815-0945 1030-1400 1300-1400 1300-1430 1500-2000 1900-2000 2000-2100	Teletype training. Pingex. Search for SQUAW target. EW Exercise (with ULM4 range) Defence watch NGSCX/NAVEX DC DRILLS. FTG sponsored. Link 11 Ops with E2B. Link 11 Ops with P3C. RAS(S) PERTH supplied MHL to WABASH. RAS(L) WABASH probe.
6 AUG.	0001-0400 0630-0730 0815-1100 1345-1500 1600-1715 1830-1900 1930-2130 2300-2359	Teletype training.  Blind pilotage drilled in entry to San Diego.  Towex with USCG COMANCHE.  Boardex with USCG COMANCHE.  AA tracking/MTX with augmented TDU22B.  Precision anchorage.  Internal Operation Awkward. Hull search carried out.  Engineering Casualty drills.
7 AUG	000 <b>1-</b> 0600 0645-0900 0940 <b>-1</b> 300	Engineering Casualty drills.  Blind pilotage turnaround of observers, San Diego.  Battle Problem. A/C support from USS RANGER.  Action messing. AAWEX.

## B. READIEX 1-76.

18 AUG	100-1100 1100-1300 1400-1900 2000-2200 2055-2359 2200-2359	Casex A8/Opposed departure screen. Casex C3. Casex C3. Escort amphibious T.G. Casex C2. Link 11 ops with READIEX units. Screenex/Casex C4 passive search.
19 AUG	0001-2359 0001-0500 0800-1400 1130-1400 2200-2359	Link 11 ops with READIEX units.  Screenex/Casex C4 passive search/Anti FPB Ex.  Surf Raidex.  AAWEX  JAMEX

....2/(20Aug.

2. Annex B to HMAS PERTH letter 1.16.1 dated 4th September, 1975

## EXERCISES CARRIED OUT (CONT'D)

B. (	cont'd)	READIEX	1-76.

DATE	TIMES	EXERCISE
20 AUG.	0001-2359 0100-0500 0800-1400 1645-1945 2100-2359	Link 11 ops with READIEX units. Casex C3. Casex A4. AAWEX Casex C4/TG Operations.
21 AUG.	0001 <b>-1</b> 400 0001 <b>-</b> 0500 0800 <b>-1</b> 300 2000 <b>-</b> 2359	Link 11 ops with READIEX units.  Casex C4/TG Operations  Casex A3.  Link 11 ops with READIEX units.
22 AUG	0001-2359 0100-0400 0400-0800 1300-1800 2000-2359	Link 11 ops with READIEX units. Screenex. Opposed RAS(L). Silent. Casex A3. Casex C4/TG Operations
23 AUG.	0001-0600 0700-1100 1800-2130 1800-2359	Casex C4/TG Operations. NGSFX/NGSCX for defence watches. Plandguard for ORISKANY War-at-sea/Casex C3/AAWEX/SURF RAIDEX
24 AUG	000 <b>1-</b> 2359 <b>1</b> 647 <b>-</b> 2042	War-at-Sea/Casex C3/AAWEX/SURF RAIDEX/ Exercised Action Stations. Planeguard.
25 AUG	0100-0500 0100-2359 0600-1800 1800-2359	ECM Link 11 ops with READIEX units. PMTC MISSILEX/AAWEX ASWEX
26 AUG	000 <b>1-1</b> 145 000 <b>1-</b> 0400 0400 <b>-</b> 0800 0500 <b>-</b> 1 <b>1</b> 00	Link 11 ops with READIEX units. ASWEX CASEX C3 Opposed RAS(L) . Silent.
MISCELLANEOUS	EXERCISES	•••••••
1 AUG 7 AUG 28 AUG	0915-1000 2030-2230 0900-1130	Diving demonstrations. Hull search. Checked fire numer inlate Persissal

1 AUG 7 AUG	0915-1000	Diving demonstrations. Hull search.
28 AUG 29 AUG	0900-1130	Checked fire pump inlets. Repaired sonar dome. Repaired sonar dome.

Annex C to HMAS PERTH letter 1.16.1 dated 4th September, 1975.

#### MOVEMENTS

DA	TE	TIME	MOVEMENT
4	AUG	0900	Departed Long Beach.
6	AUG	1900 2148	Anchored San Diego Harbour. Weighed and proceeded from San Diego.
7	AUG	1511 1630 1735	Berthed Seal Beach. Departed Seal Beach. Berthed Long Beach.
8	AUG	1000 1430	Departed Long Beach. Berthed Long Beach.
17	AUG	1830	Departed Long Beach.
21	AUG	1645 1930	Berthed San Diego Fuelling Pier. Departed San Diego.
26	AUG	1600	Berthed Long Beach.

OFFICER'S MOVEMENTS

NIL.

DEPARTMENT OF DEFENCE FILE NUMBER	LIO
INTERIM FORM ONLY - JUNE 1974  DETAIL OF INTERIM ONLY - JUNE 1974	C
DETAILS OF INFORMATION ANALYSIS	5
INFORMATION CLASSIFIER Meluffe.	
ORIGINAL/COPY /	-
DUPLICATE COPY MADE	-
DATE OPENED 30. 9. 1920	
REGISTRATION SECURITY CLASSIFICATION	-
una Per Dess.	
TITLE HARS PERTY REPORT OF PACEEDIN	65
MUGUST 1875	-
REGISTRATION NUMBER 1428-3-1096.	ALCOHOL:
MARK TO ASAP N	tones de la constante de la co
	_
CANCEL FILE NUMBER VIDE THIS FILE AND INFORM	1
FILE LOCATION SECTION OF CANCELLATION AND NEW FILE NUMBER.	
CIACE LILE NIIMREL	- 1
CLOSE FILE NUMBER	- 1
CROSS REFERENCE THIS FILE WITH FILE/S_	
CROSS REFERENCE THIS FILE WITH FILE S	
CROSS REFERENCE THIS FILE WITH FILE S	
CROSS REFERENCE THIS FILE WITH FILE S	
CROSS REFERENCE THIS FILE WITH FILE S.  SUBJECT INDEX	
CROSS REFERENCE THIS FILE WITH FILE S  SUBJECT INDEX  POSTING  PRECIS	
CROSS REFERENCE THIS FILE WITH FILE S  SUBJECT INDEX  POSTING  PRECIS	
CROSS REFERENCE THIS FILE WITH FILE S  SUBJECT INDEX  POSTING  PRECIS	
CROSS REFERENCE THIS FILE WITH FILE S  SUBJECT INDEX  POSTING  PRECIS	
CROSS REFERENCE THIS FILE WITH FILE S  SUBJECT INDEX  POSTING  PRECIS	
CROSS REFERENCE THIS FILE WITH FILE S  SUBJECT INDEX  POSTING  PRECIS	
SUBJECT INDEX  POSTING  PRECIS  RAY 2  CROSS REFERENCE THIS FILE WITH FILE IS  SUBJECT INDEX  PRECIS  RAY 2	
SUBJECT INDEX  POSTING  PRECIS  R94. 2  NAME INDEX	
SUBJECT INDEX  POSTING  PRECIS  RAY 2  CROSS REFERENCE THIS FILE WITH FILE IS  SUBJECT INDEX  PRECIS  RAY 2	
SUBJECT INDEX  POSTING  PRECIS  R94. 2  NAME INDEX	
SUBJECT INDEX  POSTING PRECIS RAY: 2  NAME INDEX  HERDING PRECIS PRECIS AMMENTE  PRECIS AMMENT	
SUBJECT INDEX  POSTING PRECIS  R34. 2  NAME INDEX  PRECIS	

FILE: 428/3/1/4

#### DEPARTMENT OF DEFENCE (NAVY OFFICE)

HMAS	PERTH Report of Proceedings SEPT 75
	29/10/75
DGNOB	I. Throughout the month of September PORTH was for parease from Long Beach to Sydney, ralling at HONOLULU and SUVA.
DCMS	2. The Frist Sea Lord visited the ship on 30th Sep.
/	2 m H- a/1,
CMP	1/1
CMP CMPS.	$\eta/\eta$
CN8W	\$13/11
CNM	d 14/4
FAS C	of S-N My 17/11/75
NPRL	- 80 A9/11
ASRP	N (N855) /9/11

- NOTES: A. This copy is circulated so that Board Members may see these reports soon after they reach Navy Office.
  - B. The report will be given again to Board Members with Director's comments if there is any matter of special interest in those comments.
  - C. Circulation lists numbers 2 and 3 are referred to Directors and Heads of Branches.
  - D. If any matter requires comprehensive treatment or reference to another Branch a new file should be raised, a suitable note being made above.





### ROYAL AUSTRALIAN NAVY

JMH

Yelephone: 359-9111

AF

Extension 3532

H.M.A. FLEET HEADQUARTERS.

1/16/44

20 OCT 1975

The Secretary
Department of Defence (Navy Office)

HMAS PERTH - REPORT OF PROCEEDINGS - SEPTEMBER 1975

Forwarded.

(J. D. GOBLE) Commodore

for Commander Australian Fleet

#### Enclosure:

HMAS PERTH Report of Proceedings dated 1st October, 1975

1st October, 1975.

The Flag Officer Commanding HM AUSTRALIAN FLEET.

#### For Information:

The Australian Naval Attache WASHINGTON D.C.

The Commander FIRST AUSTRALIAN DESTROYER SQUADRON.

The Commanding Officer HMAS BRISBANE.

The Commanding Officer HMAS HOBART.



### HMAS PERTH - REPORT OF PROCEEDINGS - SEPTEMBER, 1975.

Sir,

- I have the honour to report the proceedings of Her Majesty's Australian Ship PERTH, under my command for the month of September 1975.
- 2. At 1000 (+7) on Monday 1st September PERTH cast off from the Naval Support Activity, Long Beach and proceeded for Pearl Harbour. The occasion marked the end of just over twelve months' stay in the Long Beach area and a crowd of some 250 farewelled the ship.
- Whilst on passage to Australia a programme of continuation training and amusements and other activities was envolved, and these are listed in Annex B. As well, the opportunity was taken to raise proposals and to comment on the new systems training, operating and maintenance procedures, especially in the view of the sea operating experience PERTH has gained.
- 4. On Friday 5th September some unscheduled ASAC training was obtained from 1400 (+9) till 1730 (+9) when two P3B aircraft from Hawaii cooperated in providing training on a not to interfre basis.
- The ship berthed in Pearl Harbour at 0905 (+10) on Sunday 7th September after an uneventful passage. The following day at 1200 (+10) I hosted a luncheon onboardfor some of the local officials. Amongst those who attended were the Commandant Fourteenth Naval District, Rear Admiral R.P. Wentworth, and the Australian Consul in Hawaii, Mr W.C. Rowe.
- 6. On Tuesday 9th September at 0900 (+10), PERTH cast off and proceeded for Suva. At the same time operational control of the ship passed to you, Sir from the Commander U.S. Third Fleet.
- 7. The passage to Suva was pleasant and the economical steaming condition used throughout. On Monday 15th September PAC firings were carried out from 1403 (+12) for thirty minutes.

.....2(8)

- 8. At 0900 (-12) on Thursday 18th September the ship berthed at the Kings Wharf in Suva. Whilst here many from the ship's company made last minute duty free purchases before our return home. After berthing, at 1000 (-12) I called on His Excellency the Australian High Commissioner for Fiji, Mr H.E. Bullock and the Head of the Royal Fijian Military Forces, Colonel P.F. Manueli RFMF.
- 9. The following day at 1200 (-12) I hosted a luncheon onboard at which the Australian High Commissioner and the Head of the Military Forces returned their calls.
- 10. At 0900 (-12) on Saturday 20th September PERTH cast off and proceeded for Sydney. The passage was uneventful except for heavy southeasterly seas experienced during the last 24 hours, however towards the morning of Thursday 25th September conditions eased and the ship anchored in Watson's Bay at 0635 (-10) for customs clearance.
- 11. At 0930 (-10) on the same day PERTH weighed and proceeded alongside at the West Dock Wall, Garden Island, berthing there at 1000 (-10). A good crowd of relatives and friends plus the Fleet Band greeted the ship on its arrival.
- 12. On Friday 26th September at 0950 (-10) I called on your Chief of Staff, Commodore J.D. Globe RAN and afterwards talked briefly with Fleet Training Group on PERTH operations later in the year. At 1200 (-10) a leave and assisted maintenance period commenced.
- 13. At 1050 (-10) on Tuesday 30th September the First Sea Lord, Admiral Sir Edward Ashmore GCB, DSC, ADC arrived onboard by barge and was received by a Lieutenants Guard. Following a quick tour and discussion of the NCDS and updated tartar system he departed the ship at 1145 (-10). Later in the day PERTH was shifted to alongside HMAS STALWART where the ship is scheduled to remain for the rest of the leave and maintenance period.

### WEAPONS ELECTRICAL ENGINEERING

- The passage from Long Beach to Sydney was mainly a period of consolidation and review of the past year's activities. Reports were forwarded on various modernisation topics, including material status on departure CONUS, Tartar and NCDS software status, design recommendations for HMA Ships HOBART and BRISBANE, WEE Department Complement and WEE Department Training.
- 15. Two USN personnel from the Fleet Combat Direction Systems Support Activity, Dam Neck, Virginia were embarked from Long Beach to Pearl Harbour and delivered an updated NCDS operational program (designated ECXC). This was the last USN action in direct support of PERTH's operational computer programs, with this responsibility now devolving upon the Combat Data System Centre in Canberra.
- 16. The current state of Weapons Electrical Engineering Systems and equipment is good; however problems of base spares support and adequacy of shore power are begining to make themselves felt.

#### MARINE ENGINEERING

- 17. Main and auxiliary machinery has performed satisfactorily throughout the month with no significant defects arising. A comparison of fuel expenditures before and after the recent boiler repairs was possible during the voyage from USA to Australia and the result indicate a saving of approximately 10%.
- 18. Arrival in Garden Island Dockyard was marred by the unavailibility of shore steam which necessitated steaming auxiliary until 1600 Friday 26th with the result disruption to leave and duty watches

.....3(19)

#### GENERAL

- 19. Divers were not exercised during the month because of passage requirements and the start of the leave period after arrival in Sydney. A promotion board for parts one and two was held while on passage and 23 candidates were successful.
- 20. The Ship's Welfare Committee met on three occasions during the month.
- 21. The health, welfare and conduct of the ship's company are satisfactory. Living conditions onboard are satisfactory and the material state of the ship is considered good.

I have the honour to be, Sir,

Your Obedient Servant.

(P.J. HUTSON)
CAPTAIN RAN
COMMANDING OFFICER

Enclosures: Annex A. Steaming Figures

Annex B. Exercises/Activities carried out

Annex C. Movements

Annex D. Officers Movements

Annex A to HMAS PERTH's letter 1.16.1 dated 1st October, 1975.

## STEAMING FIGURES

1.	Distance steared during the month of September	6772.8
2.	Hours underway during the month of September	481 to/60
3.	Total distance steamed since first commissioning	338,998.2
4.	Total hours underway since first commissioning	24,259.49/60
5.	Occasions for exceeding fast routeing speed	NTT.

## EXERCISES/ACTIVITIES CARRIED OUT

	**	
DATE	TIME	EXERCISE
03SEP	1630-1800 2000-2045	Pistol / Rifle firings Flashing Exercise
CASEP	0815-0900 1030 1630-1745	Flashing Exercise Engineering Department Rounds Firefighting equipment demonstration
05SEP	1030-1200 1400-1730 1630-1800	Flag hoist drills ASAC training with 2xP3B Pistol / Rifle firings
06SEP	0900-0907 1000-1600 1030	Balloon tracking Link 11 ops attempted with MACRON Pearl Horbour Messdeck Rounds
09SEP	1030-1200 1200-1600 1300-1345 1400-1600	NBCDX Link 11 ops attempted with MACRON Pearl Harbour Flashing Exercise MRC 5-1
10SEP	0900-1000 1400-1600 1630-1800 2000-2045	FCS 1 drill MRC M-1 Pistol / Rifle firings Flashing Exercise
11SEP	0815-0900 0900-1000 1030 1400-1530 1630-1800	Flashing Exercise FCS 1 drill Weapons Electrical Department Rounds Exercised emergency destruction Pistol / Rifle firings
12SEP	0900-1000 1030-1200 1630-1800	FCS 1 drill Flag hoist drill Rifle firings
13SEP	0910-0950 1030 1330-1630 1630-1800	Balloon Tracking Messdeck Rounds Mini Olympics sports afternoon Pistol / Rifle firings
15SEP	0815-0900 1400-1500 1630-1800	Flashing Exercise PAC Firings Pistol / Rifle firings
17SEP	0855-0922 0900-1030 1020-1120 1620-1635 2000-2045	Balloon Tracking NGS Navex / Comms drills AX Aerial Radiation Trials Manoverboard Exercise Flashing Exercise
21SEP	1330-1710 2000	Final inter Mess Rifle Competition Final inter Mess Pistol Competition. Ships Concert
23SEP	0815 <b>-</b> 0900 0905 <b>-</b> 0955 1030-1200	Flashing Exercise Balloon Tracking Flag hoist drill
24SEP	1600-1820 2000-2045	A4 Strikes Flashing Exercise

Annex C to HMAS PERTH's letter 1.16.1 dated 1st October, 1975

TACT	TITLE	T. 17. 7	ma
MOV	H.IV	HAN	11.
7700	1		LL

DATE		TIME		MOVEMENT
01SEP	>	1000	(+7)	Departed Long Beach
07SEP		0905	(+10)	Berthed Pearl Harbour
09SEP		0900	(+10)	Departed Pearl Harbour
19SEP		0900	(-12)	Berthed Suva
20SEP		0900	(-12)	Departed Suva
25SEP		0635 0930 1000	(-10)	Anchored Watson's Bay Weighed and proceeded to Garden Island Berthed Garden Island

Annex D to HMAS PERTH's letter 1.16.1 dated 1st October, 1975.

#### OFFICERS MOVEMENTS

LEUT R.A. CHRISTIE RAN - Joined from HMAS PARRAMATTA - 29SEP75
LEUT I.M. MURRAY RAN - Joined from HMAS KUTTABUL (FOCAF) 29SEP75

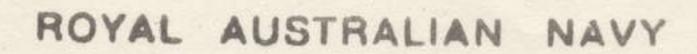
DUPLICATE COPY MADE  DATE OPENED  QI TO 19 75  REGISTRATION  TITLE HMAS PERTH REPORT OF PROCEEDINGS - SEPTEMBER 1975  REGISTRATION NUMBER NA28 3 1141  MIARK TO ASRO-N (A)  MIARK TO ASRO-N (A)  CHNCELL FILE NUMBER NOTE CANCELLATION AND NEW FILE NUMBER  CLOSE FILE NUMBER  CROSS REFERENCE THIS FILE WITH FILE B  SUBJECT INDEX  POSTING  PRECIS  NAME INDEX  HERDING  PRECIS  HMAS PERT M  A  A  A  A  A  A  A  A  A  A  A  A  A		FILE NUMBER
DETAILS OF INFORMATION ANALYSI INFORMATION CLASSIFIER HOLANDS  ORIGINAL/COPY  DUPLICATE COPY MADE  DATE OPENED 21/10/19 75  REGISTRATION UNCLASSIFICATION  TITLE HMAS PERTH REPORT OF PROCEEDINGS - SEPTEMBER 1975  REGISTRATION NUMBER N428/3/114/1  MARK 10 ASRO-N(A)  CANCEL FILE NUMBER 140 OF CANCELLATION AND NEW FILE NUMBER  CLOSE FILE NUMBER  CROSS REFERENCE THIS FILE WITH FILE/S  SUBJECT INDEX  POSTING PRECIS  NAME INDEX  HEADING PRECIS  HMAS PERTH 04 OA  RITER FILE NUMBER 05 OA OA  RITER FI	DEPARTMENT OF DI	EFENCE
INFORMATION CLASSIFIER HOLANDS  ORIGINAL/COPY  DUPLICATE COPY MADE  DATE OPENED 21/10/9.75  REGISTRATION UNIT CLASSIFICATION  TITLE HMAS PERTH REPORT OF PROCEEDINGS SEPTEMBER 1975  REGISTRATION NUMBER N428/3/11/4/1  MIARK TO ASRP-N(A)  CHARCEL FILE NUMBER VIDE THIS FILE AND INFORFILE LOCATION SECTION OF CANCELLATION FIND NEW FILE NUMBER  CROSS REFERENCE THIS FILE WITH FILE/S  SUBJECT INDEX  POSTING PRECIS  RAY 2 A A  NAME INDEX  HEADING PRECIS  HMAS PERTH AA  A  RITER FILE NUMBER ON LOGGING CARD FOR FOCAF		Companies of the contract of t
INFORMATION CLASSIFIER HOLANDS  ORIGINAL/COPY  DUPLICATE COPY MADE  DATE OPENED 21/10/9.75  REGISTRATION UNIT CLASSIFICATION  TITLE HMAS PERTH REPORT OF PROCEEDINGS SEPTEMBER 1975  REGISTRATION NUMBER N428/3/11/4/1  MIARK TO ASRP-N(A)  CHACCEL FILE NUMBER VIDE THIS FILE AND INFORFILE LOCATION SECTION OF CANCELLATION FIND NEW FILE NUMBER  CROSS REFERENCE THIS FILE WITH FILE/S  SUBJECT INDEX  POSTING PRECIS  R24.2  NAME INDEX  HEADING PRECIS  HMAS PERTH AA  A  A  RITER FILE NUMBER ON LOGGING CARD FOR FOCAF	DETAILS OF	INFORMATION ANALYSIS
DUPLICATE COPY MADE  DATE OPENED  QI TO 19 75  REGISTRATION  TITLE HMAS PERTH REPORT OF PROCEEDINGS - SEPTEMBER 1975  REGISTRATION NUMBER NA28 3 1141  MIARK TO ASRO-N (A)  MIARK TO ASRO-N (A)  CHNCELL FILE NUMBER NOTE CANCELLATION AND NEW FILE NUMBER  CLOSE FILE NUMBER  CROSS REFERENCE THIS FILE WITH FILE B  SUBJECT INDEX  POSTING  PRECIS  NAME INDEX  HERDING  PRECIS  HMAS PERT M  A  A  A  A  A  A  A  A  A  A  A  A  A		
REGISTRATION  REGISTRATION  TITLE HMAS PERTH REPORT OF PROCEEDINGS - SEPTEMBER 1975  REGISTRATION NUMBER NA28/3 1141  MARK TO ASR P-N (A)  CANCEL FILE NUMBER VIDE THIS FILE AND INFORF  FILE LOCATION SECTION OF CANCELLATION AND NEW FILE NUMBER  CROSS REFERENCE THIS FILE WITH FILE/S  SUBJECT INDEX  POSTING  PRECIS  NAME INDEX  HEADING  PRECIS  HAMAS PERTH MA  RITER FILE NUMBER FOR FOR FOR FOR FOR FOR FOR FOR FOR FO	ORIGINAL/COPY	
REGISTRATION  WICH  THLE HMAS PERTH REPORT OF  PROCEEDINGS - SEPTEMBER 1975  REGISTRATION NUMBER NA283 1141  MARK TO ASRP-N (A)  CHNCEL FILE NUMBER VIDE THIS FILE AND INFOR  FILE LOCATION SECTION OF CANCELLATION AND NEW FILE NUMBER  CROSS REFERENCE THIS FILE WITH FILE'S  SUBJECT INDEX  POSTING  PRECIS  NAME INDEX  HEADING  PRECIS  HMAS PERTH MA  ACCURATE FILE NUMBER FILE WITH FILE'S  PRECIS  RITER FILE NUMBER ON LOGGING CARD FOR FOCASE	DUPLICATE COPY MADE	
REGISTRATION  TITLE HMAS PERTH REPORT OF PROCEEDINGS SEPTEMBER 1975  REGISTRATION NUMBER NAZ83 1141  MARK TO ASRP-N (A)  CANCEL FILE NUMBER VIDE THIS FILE AND INFORF  FILE LOCATION SECTION OF CANCELLATION AND NEW FILE NUMBER  CLOSE FILE NUMBER  CROSS REFERENCE THIS FILE WITH FILE S  SUBJECT INDEX  POSTING  PRECIS  NAME INDEX  HERDING  PRECIS  MINAS PERTH  ALA  RETER FILE NUMBER ON LOGGING CARD FOR FOCAF	DATE OPENED 21	101975
PROCEEDINGS - SEPTEMBER 1975  REGISTRATION NUMBER NA28/3 1141  MARK TO ASRP-N(A)  FILE NUMBER  CHOCEL FILE NUMBER  CROSS REFERENCE THIS FILE WITH FILE B  SUBJECT INDEX  PRECIS  R24.2  NAME INDEX  HERDING  PRECIS  MMAS PERT M  A  ALTER FILE NUMBER ON LOGGING CARD FOR FOCAF	REGISTRATION	SECURITY CLASSIFICATION
REGISTRATION NUMBER NA28 3 1141  MARK TO ASRP-N(A)  CHNCEL FILE NUMBER  FILE LOCATION SECTION OF CANCELLATION AND NEW FILE NUMBER.  CLOSE FILE NUMBER  CROSS REFERENCE THIS FILE WITH FILE S  SUBJECT INDEX  POSTING  PRECIS  NAME INDEX  HEADING  PRECIS  HEADING  PRECIS  ACCORDER FILE NUMBER ON LOGGING CARD FOR FOCASE		O) C
REGISTRATION NUMBER NA28 3 1141  MARK TO ASRP-N(A)  CHNCEL FILE NUMBER  FILE LOCATION SECTION OF CANCELLATION AND NEW FILE NUMBER.  CLOSE FILE NUMBER  CROSS REFERENCE THIS FILE WITH FILE S  SUBJECT INDEX  POSTING  PRECIS  NAME INDEX  HEADING  PRECIS  MMAS PERTM  AGA  RUTER FILE NUMBER ON LOGGING CARD FOR FOCAF		
MARK TO ASRP-N(A)  CHNCEL FILE NUMBER  FILE LOCATION SECTION OF CANCELLATION AND NEW FILE NUMBER  CLOSE FILE NUMBER  CROSS REFERENCE THIS FILE WITH FILE IS  SUBJECT INDEX  POSTING  PRECIS  NAME INDEX  HEADING  PRECIS  PRECIS  AMAS PERT M  A  RITER FILE NUMBER ON LOGGING CARD FOR FOCAF	PROCEEDIN	as - SEPTEMBER 1915
MARK TO ASRP-N(A)  CHNCEL FILE NUMBER  FILE LOCATION SECTION OF CANCELLATION AND NEW FILE NUMBER  CLOSE FILE NUMBER  CROSS REFERENCE THIS FILE WITH FILE IS  SUBJECT INDEX  POSTING  PRECIS  NAME INDEX  HEADING  PRECIS  PRECIS  ATTER FILE NUMBER ON LOGGING CARD FOR FOCK FOR PRECIS	DECICTORTION NUMBER NI	428/3/11/1
CANCEL FILE NUMBER  FILE LOCATION SECTION OF CANCELLATION AND NEW FILE NUMBER.  CLOSE FILE NUMBER  CRUSS REFERENCE THIS FILE WITH FILE S.  SUBJECT INDEX  POSTING  PRECIS  NAME INDEX  HEADING  PRECIS  PRECIS  PRECIS  AND  PRECIS  PRECIS  PRECIS  PRECIS  PRECIS  PRECIS  PRECIS  PRECIS	MINDLY TO ASO D-NI	(A)
FILE LOCATION SECTION OF CANCELLATION AND NEW FILE NUMBER CLOSE FILE NUMBER CROSS REFERENCE THIS FILE WITH FILE/S  SUBJECT INDEX POSTING PRECIS  NAME INDEX HEADING PRECIS  PRECIS  HEADING PRECIS  AND A  RITER FILE NUMBER ON LOGGING CARD FOR FOCAF		
CLOSE FILE NUMBER  CROSS REFERENCE THIS FILE WITH FILE/S  SUBJECT INDEX  POSTING  PRECIS  NAME INDEX  HEADING  PRECIS  PRECIS  ALTER FILE NUMBER ON LOGGING CARD FOR. FOCIATE		
SUBJECT INDEX  POSTING  PRECIS  NAME INDEX  HEADING  PRECIS  PRECIS  ALTER FILE NUMBER ON LOGGING CARD FOR. FOCAF		
SUBJECT INDEX  POSTING  PRECIS  R24.2  A  NAME INDEX  HEADING  PRECIS  PRECIS  MMAS PERTM  ALTER FILE NUMBER ON LOGGING CARD FOR FOCATE		and the second s
POSTING  PRECIS  RQ4.2  ALTER FILE NUMBER ON LOGGING CARD FOR FOCKET	CRUSS REFERENCE THIS FILE	WITH FILE D
POSTING  PRECIS  RQA.2  A  NAME INDEX  HEADING  PRECIS  PRECIS  NAME INDEX  HERDING  PRECIS  PRECIS  PRECIS  PRECIS  FOCAF  A  ALTER FILE NUMBER ON LOGGING CARD FOR FOCAF		
R24.2 ala  NAME INDEX  HEADING PRECIS  HEADING PRECIS  ALTER FILE NUMBER ON LOGGING CARD FOR FOCAS	SUBJECT INDEX	THE RESERVE OF THE PARTY OF THE
NAME INDEX HEADING PRECIS  HEADING PRECIS  ALTER FILE NUMBER ON LOGGING CARD FOR FOCAF	POSTING	PRECIS
HEADING PRECIS  MMAS PERTM ON A  ALTER FILE NUMBER ON LOGGING CARD FOR FOCAF	R24.2	aja
HEADING PRECIS  MMAS PERTM ON A  ALTER FILE NUMBER ON LOGGING CARD FOR FOCAF		
HEADING PRECIS  MMAS PERTM ON A  ALTER FILE NUMBER ON LOGGING CARD FOR FOCAF		
HEADING PRECIS  MMAS PERTM ON A  ALTER FILE NUMBER ON LOGGING CARD FOR FOCAF		
HEADING PRECIS  MINAS PERTM ON A  ALTER FILE NUMBER ON LOGGING CARD FOR FOCAF		
HEADING PRECIS  MMAS PERTM ON A  ALTER FILE NUMBER ON LOGGING CARD FOR FOCAF		
HEADING PRECIS  MMAS PERTM ON A  ALTER FILE NUMBER ON LOGGING CARD FOR FOCAF		
HEADING PRECIS  MINIAS PERTM OUG  ALTER FILE NUMBER ON LOGGING CARD FOR FOCAF	NIABAT INIDEY	THE RESIDENCE OF THE PERSON OF
HEMPING  MMAS PERTM  ALTER FILE NUMBER ON LOGGING CARD FOR FOCAF		DDECIC
ALTER FILE NUMBER ON LOGGING CARD FOR FOR FOR	HEADING	PKEC12
	MMAS PER	TM ala
LETTER DATED 20/10975 REFERENCE NUMBER AF 1/16/TT	0 1 -10	CARD FOR FOCAF  13 REFERENCE NUMBER AF 116 44

FILE: 428/3/ //93

### DEPARTMENT OF DEFENCE (NAVY OFFICE)

	(NAVI OFFICE)		
HMAS PORTH	Report of	Proceedings	OCT 75
ASRP-N 19/11/75			
DENOP MAIN 19 11/15  DENOP MANUAL AMP	in the Lydney and giving leave	aren durung	the month
DGNOP VAN			14.24/11
DCNS			
CNS			
CNP 1/27/11			
CIVES //)			
JOHSWID 12			
CHM \$2/-2			
FASCOTS - N			
PRIO-N BOR 4/12			
ASRP-N (NSAS):0/12			

- NOTES: A. This copy is circulated so that Board Members may see these reports soon after they reach Navy Office.
  - B. The report will be given again to Board Members with Director's comments if there is any matter of special interest in those comments.
  - C. Circulation lists numbers 2 and 3 are referred to Directors and Heads of Branches.
  - D. If any matter requires comprehensive treatment or reference to another Branch a new file should be raised, a suitable note being made above.





FRK

Yelephone: 359-9111

Ar

RESTRICTED

H.M.A. FLEET HEADQUARTERS, GARDEN ISLAND, N.S.W. 2000

1/16/44

1 3 NOV 1975

The Secretary
Department of Defence (Navy Office)

HMAS PERTH - REPORT OF PROCEEDINGS - OCTOBER 1975

Forwarded.

(J.D. GOBLE)

Commodore

for Commander Australian Fleet

Enclosure.

HMAS PERTH Report of Proceedings 1/16/1 dated 3rd November 1975

HMAS PERTH at Sydney.

3 NOV 75

The Flag Officer Commanding HM AUSTRALIAN FLEET.

For Information:

The Australian Naval Attache WASHINGTON D.C.

The Commander FIRST AUSTRALIAN DESTROYER SQUADRON.

The Commanding Officer HMAS BRISBANE.

The Commanding Officer HMAS HOBART.

## HMAS PERTH - REPORT OF PROCEEDINGS - OCTOBER 1975

- 1. I have the honour to report the proceedings of Her Majesty' Australian Ship PERTH, under my command, for the month of October, 1975.
- Throughout the month the ship has been berthed at Garden Island, Sydney undergoing an assisted maintenance and leave period. During this period approximately 150 uniformed and civilian visitors from various departments toured the NCDS and associated equipment installations. In addition some 108 school children visited the ship over three days.
- On Wednesday 1st October at 1000(K) I called on the Flag Officer Commanding East Australia Area, Rear Admiral N.E. MacDONALD.
- On Thursday 2nd October at 1130(K) Rear Admiral N.E. MacDONALD returned my call and following a brief tour of NCDS equipments and meeting my officers, remained onboard for lunch.
- 5. At 1600(K) on Thursday 2nd October I called on Commodore H.J. Bodman RAN, General Manager Garden Island Dock-yard and conveyed to him a plaque from the Commander, Naval Shipyard, Long Beach commemorating the successful completion of PERTH's overhaul and update.
- At 2230(K) on Tuesday 21st October PERTH was shifted by a cold move from alongside HMAS STALWART at the EMS mooring using the duty watch. This was to permit STALWART to proceed to sea if required to recover the wreckage of a Seaking helicopter which ditched in the sea off Kiama.

- 7. A training readiness evaluation of the ship was conducted in the week commencing Monday 27th October.
- 8. On Tuesday 28th October at 1455(L) the ship raised steam and prepared to proceed to sea for a "SUBMISS" operation. Although the ship was still in assisted maintenance condition, it would have been possible to have proceeded at 1630(L). The organisation was not fully tested as the operation was cancelled at 1610(L).

#### WEAPONS ELECTRICAL ENGINEERING

The AMP/leave period during October was mainly concerned with keeping the Combat System operational and showing a large number of interested visitors the various modernisation areas.

#### MARINE ENGINEERING

10. Main and auxiliary machinery has performed satisfactorily during the month. A large maintenance programme was attempted during the current AMP, and the assistance given by the FMU and FMP has been most significant.

#### TRAINING

- 11. During the month as much Pre Work Up Training as possible was programmed, despite a heavy committment to leave periods and posting actions. PWT's for ASAC, AIC, RP, UW, and UC categoried sailors were carried at HMAS WATSON. In addition the Command Team received refresher training there on 27th, 28th and 29th of October.
- 12. All available divers qualified during the month.
- 13. The welfare committee met on three occasions during the month.
- 14. The health, welfare and conduct of the ship's company are satisfactory. Living conditions onboard are satisfactory and the material state of the ship is considered good.

I have the honour to be,

Sir,

Your obedient Servant.

Blutsar.

(PJ HUTSON) CAPTAIN RAN

COMMANDING OFFICER

# ANNEX A STEAMING FIGURES

1.	Distance steamed during the month of October = NII
2.	Hours underway during the month of October = NII
3.	Total distance steamed since first commissioning = 338,998.2
4.	Total hours underway since first commissioning = 24,259.49/60
5.	Occasions for exceeding fast routeing speed = NIL

## ANNEX B

## TRAINING CARRIED OUT

A.			PRE WORK	UP TRAININ	3
DA	TES		PI.	ACE	TRAINING
13 18	OCT	-	HM.	AS WATSON	AIC Training
	OCT		HMA	AS WATSON	AIO PWT
24	OCT		HMA	AS WATSON	ASAC requalification course.
27 29	OCT		HMA	S WATSON	CTT(R)
28	OCT	-	HMA	S CERBERUS	50 CAL M.G. PWT
В.		,	OTHER TRA	INING	
13 24 17 29 13	OCT OCT OCT OCT SEP OCT NOV		HMA ANZ HMA HMA	AC Rifle Ra AC Rifle Ra AC Rifle Ra AC PENGUIN AS PENGUIN AS PENGUIN	Welding Course

# ANNEX C OFFICERS MOVEMENTS

LEUT KJ GASCOINE RAN

LEUT MT MATTHEWS RAN

LEUT WR OVERTON RAN

DEPARTED 7 OCT 75

DEPARTED 7 OCT 75

JOINED FROM HMAS HARMAN 7 OCT 75.

DEPARTMENT OF DE	
INTERINI FORM ONLY - JUNE	Recommended to the control of the co
	INFORMATION ANALYSIS
INFORMATION CLASSIF	TER ITALIANO
ORIGINAL/COPY	
DUPLICATE COPY MADE	
DATE OPENED 17-11-	- 1975
REGISTRATION	SECURITY CLASSIFICATION
	RESTRICTED
TITLE HMAS PERT	14 - REPORT OF PROCEEDING
- OCT. 1-	15
REGISTRATION NUMBER NL	
MARK TO ASRP-N	(Bldg A)
CANCEL FILE NUMBER	VIDE THIS FILE AND INFORM
FILE LOCATION SECTI	ON OF CANCELLATION AND NEW FILE NUMBER.
CLOSE FILE NUMBER	
CROSS REFERENCE THIS FILE W	ITH FILE S
SUBJECT INDEX	
COMMENSATION OF THE PROPERTY O	PRECIS
POSTING 1224.2	PRECIS as title
POSTING	PRECIS as title
POSTING 12 24. 2  NAME INDEX HEADING	PRECIS
POSTING 12 24. 2  NAME INDEX	
POSTING 12 24. 2  NAME INDEX HEADING	PRECIS
POSTING 12 24. 2  NAME INDEX HEADING	DRECIS as Little

FILE: 428/3/1256

## DEPARTMENT OF DEFENCE (NAVY OFFICE)

Report of Proceedings November 1975 Umps PERTH operated in the Sydney area until 13 Nov, and from 14-19 Nov participated in Exercise TASMANER. PERTH continued exercising in the Sydney / JB areas until 28 Nov when she join other units for a Fleet Entry ente Port Tackson. Lydney until the end of the month. FAS C Of S N My 2014165

PRION CM 13/8/16 ASRP-N (NS55)

- NOTES: A. This copy is circulated so that Board Members may see these reports soon after they reach Navy Office.
  - B. The report will be given again to Board Members with Director's comments if there is any matter of special interest in those comments.
  - C. Circulation lists numbers 2 and 3 are referred to Directors and Heads of Branches.
  - D. If any matter requires comprehensive treatment or reference to another Branch a new file should be raised, a suitable note being made above.

23/12

## ROYAL AUSTRALIAN NAVY



Talephone: 359 9111 Extension 3532

H.M.A. FLEET HEADQUARTERS. GARDEN ISLAND, N.S.W. 2000

1-6 DEC 1975

A.F. 1/16/44

The Secretary
Department of Defence (Navy Office)

HMAS PERTH - REPORT OF PROCEEDINGS - NOVEMBER 1975

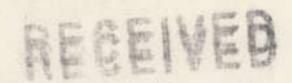
Forwarded.

J. D. GOBLE)
Commodore

for Commander Australian Fleet

Enclosure:

HMAS PERTH Report of Proceedings dated 3rd December, 1975



18 DEG 75 13 59

DEPT. OF BEFENGE CENTRAL BEGISTRY

HMAS PERTH DDG38 at Sea

3rd December, 1975.

The Flag Officer Commanding HM AUSTRALIAN FLEET

#### For Information:

The Australian Naval Attache WASHINGTON D.C.

The Commander
FIRST AUSTRALIAN DESTROYER SQUADRON

The Commanding Officer
HMAS BRISBANE

The Commanding Officer
HMAS HOBART



the state of the s

HMAS PERTH - REPORT OF PROCEEDINGS - NOVEMBER 1975 AUSTRALIAN FLE

Sir,

- 1. I have the honour to report the proceedings of Her Majesty's Australian Ship PERTH under my command for the month of November 1975. All times are zone LIMA (-11).
- 2. At the beginning of November PERTH was alongside Garden Island dockyard.
- On Monday 3rd November at 0830 PERTH moved under her own power to No 3 buoy to ammunition. Ammunitioning was completed by 1530.
- At 1000 Tuesday 4th November the ship slipped the buoy and proceeded to the exercise areas to commence a weapon training period.
- Three ship launched torpedoes were fired, during a torpedo steeraway trial, at HMAS OTWAY on Friday 7th November. All three torpedoes were recovered, in a most professional manner, by torpedo recovery vessel 801 despite a five feet swell.
- At 1330 the same day PERTH berthed at Chowder Bay wharf for fuelling. This was completed by 1445 and at 1537 PERTH berthed alongside HMAS DERWENT at the Cruiser wharf, Garden Island.
- On Monday 10th November at 0830 the ship cast off and proceeded to No buoy to embark three action torpedoes. This completed PERTH proceeded at 1010.
- At 1230 that day PERTH rendezvoused with HMAS OVENS and for three and a half hours stood by whilst OVENS carried out initial post refit dives.
- 9. On Tuesday 11th November PERTH again assisted HMAS OVENS during post refit trials on this occasion from 1030 until 1630.
- 10. At 1743 PERTH secured to No 5 buoy in preparation for Operation Awkward the next day.

....2/11

At 1800 Wednesday 12th November PERTH assumed Awkward State 3. Opposition was provided by Clearance diving team 2. This most successful exercise terminated at 2230.

- 12. On Thursday 13th November PERTH was ranged at the shallow water degaussing range in Sydney Harbour. This was satisfactorily completed at 1510 having carried out nineteen runs. On completion PERTH secured to No 5 buoy.
- 13. On Friday 14th the ship's landing party carried out weapon training at ANZAC rifle range at Long Bay.
- At 1145 Friday 14th November your predecessor Sir, Rear Admiral D.C. Wells CBE arrived by barge to present his commendation to Leading Seaman ETP R. Goulding. Admiral Wells was later entertained to lunch in the Wardroom and departed at 1315.
- 15. On Monday 17th November at 0845 PERTH slipped the buoy and proceeded to join Exercise TASMANEX. During PERTH's forty three hour participation in TASMANEX the ship carried out two night and three day surface actions against the ORANGE TASMANEX surface force all of which were considered to have been successful.
- 16. At 0600 Wednesday 19th November PERTH withdrew from Exercise TASMANEX and proceeded for Jervis Bay.
- 17. On Thursday 20th November at 0730, after exercising a minefield transit, the ship came to anchor in Darling Roads, Jervis Bay.
- 18. On anchoring, an exercise to prove the Disaster relief organization was commenced. During the day the teams ashore coped well with the numerous emergencies, and the exercise was concluded by a concert and a ceremony to mark the opening of the 'Knightstown' Town Hall which had been built from Sea King packing cases. A wash-up was held by the Fleet Training Group at 1500 and then all stores and personnel were re-embarked.
- 19. At 0543 Friday 21st November PERTH weighed and in company with HMAS BRISBANE proceeded out of Jervis Bay for the exercise area.
- 20 HMAS PERTH and BRISBANE joined HMAS OVENS off Port Jackson at 1130 to assist with submarine passive sonar trials. These were complete at 1230 and the two ships set course for Port Jackson.
- 21. At 1355 PERTH secured to the Fitting Out Wharf for the weekend.
- On Sunday 23rd November the ship was opened to the public from 1400 to 1700 during which time 1,400 people toured PERTH.
- At 1115, on completion of fuelling, on Monday 24th November PERTH cast off and proceeded for the exercise areas. That evening jackstay transfers were conducted with HMAS BRISBANE and from 2100 to 2215 PERTH and BRISBANE were targets for F111 strikes flown by pilots converting to that airoplane.
- 24. On Wednesday 26th November off RAAF Williamtown airfield a liaison team of two officers boarded PERTH from a helicopter to discuss and advise on the programme for two days of air intercept training using RAAF mirage and Macchi aircraft.
- At 2000 that evening HMAS HOBART joined PERTH and BRISBANE bringing the First Australian Destroyer Squadron together, for the first time since January 1974.

....3/26

- During two days 26th and 27th November a comprehensive intercept training and missile tracking programme was completed. This was to prepare the ship for Jervis Bay missile range activation and air to air missile firings to take place early next month.
- 27. The liaison officers while onboard provided much invaluable advice before disembarked by helicopter at 0820 Thursday 27th November.
- 28. At 0530 Friday 28th November HMAS PERTH, BRISBANE nad HOBART rendezvoused with HMAS SUPPLY off Broken Bay and all three DDG's refuelled.
- 29. That forenoon PERTH took part in a Fleet entry into Port Jackson in company with HMAS SUPPLY, BRISBANE, HOBART, SWAN and Her Majesty's Ship BERWICK and Royal Fleet Auxiliarys TIDESPRING and TARBATNESS.

#### WEAPONS ELECTRICAL ENGINEERING

- Equipment availability during the Weapon Training period was high with exception of the Digital Tartar System. The lack of spare printed circuit cards for the SDC MK 72 along with problems in the MK 474 Test Set and SPG-51C radar resulted in only one MFCS being available for much of the month.
- 31. Eight URDEFS were raised during the month of which six were rectified. This leaves a total of four still outstanding, three awaiting stores and one still undergoing repair.
- 32. Preliminary results from the degaussing range indicate satisfactory performance of the ships system with minor corrections required.

#### MARINE ENGINEERING

33. The only significant Marine Engineering defect during the month was the perforation of No 5 sootblower pipe 2B boiler on the 18th. The defect was reported by URDEF but as yet GID has not effected repair. Apart from this item main and auxiliary machinery has performed satisfactorily.

#### CENERAL

- 34. All ships divers qualified during the month.
- 35. The welfare committee met on three occasions during the month.
- 36. The health, welfare and conduct of the ships company are satisfactory. Living conditions anboard are satisfactory and the material state of the ship is considered good.

I have the honour to be,

sir,

Your Obedient Servant.

(P.J. HUTSON)
CAPTAIN RAN
COMMANDING OFFICER

Enclosures: Annex A. Steaming Figures.

Annex B. Exercises carried out.

Annex C. Officers Movements.

#### STEAMING FIGURES

1.	Distance	steamed	during	the	month	of	November	3722.5
ate 9	10 11 10 00 00 00	D o o como ca	ans mare	0110	TITOTIOTI	04	TAO A OTHEO CT	11000)

5. Occasions of exceeding fast routeing speed:-

DATE	SPEED	HOURS	REMARKS
07 NOV	26	1	Passage to Sydney. COMAUSFLT KEB 052050Z NOV75
17 NOV	24 20 27 31	9 12 2	Exercise TASMANEX
18 NOV	24 27 31	33/4	Exercise TASMANEX
19 NOV	24 31	3/1.	Exercise TASMANEX

Annex B to HMAS PERTH letter of 3rd December, 1975.

#### EXERCISES CARRIED OUT

NBCD

10th Shelter Stations and Deep Shelter Stations - Prewet

11th Full NBCD exercise (2 hours)

12th Firefighting Instruction (2 hours)

16th Decontamination, Cleansing and Monitoring instruction (21 hours)

Firefighting Instruction (32 hours)

17th Full NBCD exercise (3 hours)

18th Full NBCD exercise (12 hours)

Nuclear Transit

#### COMMUNICATIONS

4th Flag Hoisting 2 FRX, RRX, TTX, NCX 453

5th TTX, FRX, RRX, Semaphore, Flag Hoisting, Challenge and Reply, Longcommex.

6th FRX, EWX 23, RRX, TTX, Fleetwork

10th EWX 22, EWX 23, RRX, TTX

11th 2 FRX, Semaphore, RRX, TTX, NCX 451

12th FRX, Fleetwork, RRX, TTX, Longcommex

13th RRX, TTX, NCX 451

14ht FRX

17th TASMANEX, RRX

18th TASMANEX, RRX

19th TASMANEX, RRX, Flag Hoists, NCX 453.

29th Flag Hoists, RRX, FRX

21st Flag Hoists, RRX, FRX, NCX 419, NCX 451

24th NCX 501, RRX, TTX

25th Flag Hoists, RRX, TTX

26th FRX, RRX, TTX, Semaphore, NCX 453

27th EWX 5, RRX, TTX, NCX 453.

....2

#### A.I.O. and NAVIGATION

5ht Log Calibration

10th Nuclear Transit

11th Enemy Contact Reporting AAWDX

20th Minefield Transit

24th GOPEX, AAWDX, ARRX, INTEX, SPX

25th AAWDX

26th INTEX ADEX

27th INTEX ADEX

TAS

5th CASEX C3, CASEX B1, Sonar Sensitivity Trial.

7th CASEX A1, Torpedo Steeraway Trial

10th Standby HMAS OVENS DIVE

11th CSAT 7 - Standby Trials HMAS OVENS

19th CSAT 7

21st Standby HMAS OVENS Trials.

#### GUNNERY

4th Balloon Tracking

5th AATX, MIX

6th NGS, NAVCOMEX, MIX

10th MTX, AATX

1th AATX

14th Landing Party Weapon Training

17th Balloon Tracking

19th 50 Calibe shoot

21st MTX

24th MTX, RIX, Day Starshell, PAC

25th MTX, NEX/Starshell

26th MTX

27th MTX

....3

Page 3 to Annex B to HMAS PERTH letter dated 3rd December, 1975

#### SEAMANSHIP

4ht 00W Shiphandling (3 hours)
Steering gear breakdown (3 hours)

Demonstration Helo Winching/Liferaft drills
OOW Shiphandling (1½ hours)
Internal Operation Awkward

12th Operation Awkward

18th Helo Transfer

19th 00W Shiphandling (2 hours)

20th DISTEX

23rd Shin Onen to Visitors

24th Jackstay Transfer

25th Stationmaster, 00W manoeuvres (2 hours)

26th Stationmaster Helo Transfer

27th Stationmaster, Heaving Line Transfer, Helo Transfer, OOW manoevures (1½ hours)

28th RAS (L)

#### ENGINEERING

10th Machinery breakdown drill (12 hours)

Annex C to HMAS PERTH letter of 3rd December, 1975.

#### OFFICERS MOVEMENTS

3NOV75 - Commander I.D. ROBERTS RAN - Joined from HMAS KUTTABUL.

3NOV75 - Lieutenant G.P. KABLE RAN - Joined from HMAS WATSON.

\* 10NOV75 - Sub Lieutenant L. WALTON RAN - Joined from HMAS DERWENT.

7NOV75 - Commander D.D. FARTHING RAN - Departed for HMAS HARMAN (NO)

7NOV75 - Lieutenant C.A. BARRIE RAN - Departed for HMS DRYAD

AR 5 (1975)	Department of Defen	ce		Foli 1
		File Numb	per	
	N428	2		
			1256	
DETAILS OF INFORMAT	ON	Sec	curity Classification	
ANALYSIS		U/c.		
NOTE: Please print all entries clearly				
REGISTRATION				
2	,			
Title HMAS Feet	th - Report	of Proceed	ings -	
November	1975			
		***************************************		
Mark to ASRP-N			A.	
(Name or Designa			(Location)	
Cancel File No		and inform Moveme	nts Section.	
Cross reference this file with:				
		***************************************		
SUBJECT INDEX				
Posting	P	recis		Initials
R24-2.	a	la.		
				2 I I
NAME INDEX				
Heading		Precis		Initials
HMAS Penth		aja.		
LOGGING	Originator's Referen	ce	Date	Initials
FOCA F	Originator's Referen	16 111	16 17 7	
FUCHT		6/47		
formation Classifier				
A/11			22.12	70-1
(Eighby 10)			(Date)	23

FILE: 428/3/1290

## DEPARTMENT OF DEFENCE (NAVY OFFICE)

HMAS	PERTH	Report of Proceedings Dec '75
ASRIM	20/1/16	
DNO	PERTIA operated	in the Lydney-IB aren from arraying and wrapon training, including
DGNOP	01-06 dec e	arryny out wrapon training, including
ATa/a		a Turana Trial in the
Dens		The ship mores alongoude
	HMAS STALWART	on 08 Dec and remained
CNS Stra	there until the	end of the month giving beave
CINTO M.	and main taining.	
CHP 91194		Z rela
ANDEN ASLOGIA		Litter
TO Re	el+	
-OMSW HELOGK		
CHM \$21/4		
FAS C of S	- Nhvarto	
PRIO-N ex	13/2/26.	
ASRP-N (NS	55)	

- NOTES: A. This copy is circulated so that Board Members may see these reports soon after they reach Navy Office.
  - B. The report will be given again to Board Members with Director's comments if there is any matter of special interest in those comments.
  - C. Circulation lists numbers 2 and 3 are referred to Directors and Heads of Branches.
  - D. If any matter requires comprehensive treatment or reference to another Branch a new file should be raised, a suitable note being made above.

Ø1.

### ROYAL AUSTRALIAN NAVY



CMR

Telephone:

ass am Extension 3532

H.M.A. FLEET HEADQUARTERS. GARDEN ISLAND, N.S.W. 2000

A.F.

1/16/44

1 3 JAN 1976

The Secretary Department of Defence (Navy Office)

HMAS PERTH - REPORT OF PROCEEDINGS - DECEMBER 1975

Forwarded.

(R.C. SWAN)

Commodore

for Commander Australian Fleet

#### Enclosure:

HMAS PERTH Report 1/16/1 dated 31st December 1975

HMAS PERTH DDG38 at Sydney

31st December, 1975.

The Flag Officer Commanding HM AUSTRALIAN FLEET

#### For Information:

The Australian Naval Attache WASHINGTON D.C.

The Commander
FIRST AUSTRALIAN DESTROYER SQUADRON

The Commanding Officer HMAS BRISBANE

The Commanding Officer HMAS HOBART



#### HMAS PERTH - REPORT OF PROCEEDINGS - DECEMBER 9175.

Sir,

- I have the honour to report the proceedings of Her Majesty's Australian Ship PERTH under my command for the month of December 1975. All times are zone LIMA (-11).
- At 0930 Monday 1st December PERTH sailed in company with HMAS BRISBANE from Sydney to the exercise areas. HMAS HOBART joined at 1520 and the squadron conducted naval gunfire support firings until 1900.
- 3. After exercises conducted on Tuesday 2nd December HMAS SWAN joined the three DDG's for a formation anchorage in Jervis Bay.
- 4. It had been programmed that PERTH would control A4G Skyhawks firing sidewinder missiles against Jindivik towed tonic targets on Wednesday 3rd December. Unfortunately due to problems with the target control these firings were postponed until 1976.
- At 1835 Wednesday 3rd December you, Sir, came onboard in Jervis Bay to spend the night prior to witnessing TARTAR missile firings which were to be conducted by the First Australian Destroyer Squadron the next day.
- 6. On Thursday 4th December you, Sir, transferred to HMAS HOBART before both ships weighed and proceeded for the missile firing area. Some sixteen members of the 1975 NSW Industrial Mobilisation course joined before sailing.
- 7. HMAS BRISBANE and HOBART fired TARTAR missiles simultaneously at 1133 PERTH manoeuvred to take photographs. Unfortunately the Jindivik towing the target was hit and destroyed. This precluded PERTH from firing TARTAR that day.
- 8. At 1250 you, Sir, returned onboard by jackstay from HMAS HOBART. The Squadron them formed for squadron photographs on completion of which all three ships fired five inch guns against a sleeve target.
- 9. At 1550 the same day PERTH and HOB'RT hove to off the breakwater at HMAS CRESWELL and you, Sir, were landed by boat. The Industrial Mobilisation Course were also landed.

....2/10

- 10. That evening the Squadron conducted a tactical NGS firing which included registration of targets.
- 11. At 0907 the next day, Friday 5th December, HOBART fired another TARTAR missile. On completion of this firing I detached BRISBANE and HOBART for Port Jackson.
- 12. Later that forenoon PERTH was within 25 seconds of TARTAR launch when the tonic target parted from the towing JINDIVIK thus the firing was aborted. PERTH anchored in Jervis Bay overnight.
- 13. At 0730 Saturday 6th December PERTH weighed and proceeded with HMAS SWAN for TURANA trials. At 0910 PERTH commenced five inch firings against TURANA, a total of 95 rounds were fired. On completion PERTH set course for Port Jackson.
- 14. PERTH secured to No 4 buoy Garden Island at 1440 that afternoon.
- The ship moved alongside HMAS STALWART, at the EMS berth, at 0830 Monday 8th December to commence a self maintenance and leave period.
- 16. On Tuesday 9th December a Squadron sports day was held at the Randwick Sports Complex. This highly competitive and most enjoyable day finished with BRISBANE running out the winner from PERTH and with HOBART third.
- 17. On Friday 12th December twelve sea cadets and their instructors joined for twelve days training.
- 18. At 1100 on Monday 15th December I called on you, Sir, at Fleet Headquarters.
- The Chief Defence Scientist DR J. Farrands and the Controller Service Laborateries Air Vice Marshal Noble accompanied by Captain Dalrymple, RAN Trials and assessing Unit, visited the ship on the forenoon of Tuesday 16th December.
- PERTH commenced duty as standby for emergency destroyer at 1200 27th December.

#### MARINE ENGINEERING

- 21. Main and auxiliary machinery has operated satisfactorily during the month no significant defects.
- Work on defects outstanding from previous months have been continuing during this SMP.

#### WEAPONS ELECTRICAL ENGINEERING

- Because of the failure to fire an ITR missile (para 12) the system is still to be proved in that mode.
- 24. Two URDEFS were raised during December. There are now a total of five outstanding of which two are awaiting stores from the USA.

#### GENERAL

- Due to leave and ships programme only two ships divers out of a total of nine qualified during the month.
- 26. The Ship's Company were lectured on security on Thursday 11th December.

....3/27

3.

The health, welfare and conduct of the ships company are satisfactory. Living conditions onboard are satisfactory and the material state of the ship is considered good.

I have the honour to be Sir,

Your obedient Servant.

(P.J. HUTSON)
CAPTAIN RAN
COMMANDING OFFICER

Enclosures: Annex A. Steaming Figures

Annex B. Exercises carried out Annex C. Officers Movements.

Annex A to HMAS PERTH letter 1.16.1 of 31st December, 1975

#### STEAMING FIGURES

1.	Distance steamed during the month of December	1083.6
2.	Hours underway during the month of December	8728/60
3.	Total distance steamed since first commissioning	343,804.3
4.	Total hours underway since first commissioning	24,6091%
5.	Occasions of exceeding fast routine speed	NII.

Annex B to HMAS PERTH letter 1.16.1 of 31st December, 1975

#### EXERCISES CARRIED OUT

#### AIO

1st December ARRX SAG/SAV procedures
2nd December SPX ARRX TACAN Test
3rd December ARRX
4th December ARRX

4th December ADEX (F111 strikes)

#### GUNNER!

1st December NGSFX
2nd December MTX NGSFX
3rd December MTX

4th December MTX (2) AATFX (sleeve) NDSFX (Tactical firing)

5th December MTX

6th December AATFX (TURANA)

#### SEAMANSHIP

1st December OOW Manoeuvres (2 hours)

RAS approaches

Heaving line transfer, Screenex, Stationmaster.

2nd December Formation Anchorage 4th December Squadron Photograph

#### COMMUNICATIONS

1st December EWX 23

2nd December EWX 10 FRX Semaphore

3rd December EWX 7
5th December EWX 23
9th December NAVCOMEX 204
11th December NAVCOMEX 405

Annex C to HMAS PERTH letter 1.16.1 of 31st December, 1975

#### OFFICERS MOVEMENTS

17 DEC 75 Lieutenant J.R. COOK RAN Departed for HMAS KUTTABUL (GMGID)

1 DEC 75 Sub Lieutenant J.C. MARRS RAN Joined from HMAS WARATAH 19 DEC 75 Sub Lieutenant D.J. GLADMAN RAN Joined from HMAS SUPPLY.

AR 5
(1975)

	P	na	rt	m	0	nt	01	FD	P	fa	n	C	c
-	-	MA	4 4	**	~		10.1			1.00	4.4	~	

Folio	7
1	

Fi	10	NI	um	h	OF	
1 1	16	1.4	un	ıw	CI	

N428

3

1290

## DETAILS OF INFORMATION ANALYSIS

Security Classification

U/c

\* NOTE: Please print all entries clearly. REGISTRATION Title Report of Proceedings - HMAS Berth - Dec 75. Mark to ASRP. N (Name or Designation) Cancel File No ...... and inform Movements Section. Cross reference this file with: SUBJECT INDEX Initials Precis Posting NAME INDEX Precis Heading Initials LOGGING Originator's Reference Initials Date Originator

Information Classifier