

F. Sigs. 52 (larger)
(pads of 100)

MESSAGE FORM

FOR COMM CEN/SIGNALS USE

NUMBER

000877

PRECEDENCE—ACTION PRIORITY	PRECEDENCE — INFO DEFERRED	DATE — TIME GROUP 11 - 1025Z	MESSAGE INSTRUCTIONS
FROM	[REDACTED]		PREFIX GR
TO	MARALINGA		[REDACTED]
INFO	[REDACTED]		ORIGINATOR'S NUMBER [REDACTED]

[REDACTED]

INFORMATION JUST GIVEN TO US AT TRIPARTITE CONFERENCE SUGGESTS THAT PRECURSOR FROM OUR THIRD ANTLER SHOT SHOULD BE FAR MORE FULLY DEVELOPED THAN THOSE AT ANY OF OUR PREVIOUS SHOTS. STOP DAMAGE EFFECTS INSIDE PRECURSOR REGION SHOULD BE DEVASTATING. STOP CAN YOU ARRANGE TO SACRIFICE JEEPS BY EXPOSING FACE ON AT 250 FEET INTERVALS BETWEEN 1750 AND 3000 FEET INCLUSIVE WITH ADDITIONAL SIDE ON EXPOSURES AT 2250 and 2700 FEET. ^{STOP} WE EXPECT SUDDEN SWITCH FROM COMPLETE DISINTEGRATION TO LIGHT DAMAGE AT ABOUT 2250 FEET. STOP JEEPS NEED NOT BE IN GOOD CONDITION. STOP [REDACTED] AGREES WITH YOUR USING AT YOUR DISCRETION ANY JEEPS AVAILABLE BUT NATURALLY STRESSES THAT HE WOULD PREFER THEM TO BE OLD ONES. STOP

Page _____ of _____ pages	REFERS TO MESSAGE CLASSIFIED <input type="checkbox"/> YES <input type="checkbox"/> NO	DRAFTER'S NAME	OFFICE	TEL No.						
FOR OPR'S USE R	DATE	TIME	SYSTEM	OPERATOR	D	DATE	TIME	SYSTEM	OPERATOR	RELEASING OFFICER'S SIGNATURE
										RANK

F. Sigs. 52 (large)
(pads of 10)

MESSAGE FORM

NUMBER

FOR COMM CEN/SIGNALS USE

009867

PRECEDENCE—ACTION ROUTINE	PRECEDENCE — INFO DEFERRED	DATE — TIME GROUP 10 - 1559	MESSAGE INSTRUCTIONS
FROM [REDACTED]			PREFIX GR
TO Maralinga			[REDACTED]
INFO			ORIGINATOR'S NUMBER [REDACTED]

[REDACTED]

IT HAS BEEN DECIDED TO PASS SAMPLES FROM
ANTLER TO U.S. TRANSFER BEING MADE
HERE SO NO ACTION REQUIRED YOUR END

[REDACTED]

[REDACTED]

Page _____ of _____ pages	REFERS TO MESSAGE CLASSIFIED <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	DRAFTER'S NAME [REDACTED]	OFFICE	TEL No.					
FOR OPR'S USE	R	DATE	TIME	SYSTEM OPERATOR	D	DATE	TIME	SYSTEM OPERATOR	R

MESSAGE FORM

NUMBER

FOR COMM CEN/SIGNALS USE

006366

PRECEDENCE—ACTION <i>Routine</i>	PRECEDENCE — INFO DEFERRED	DATE — TIME GROUP <i>10 - 1552</i>	MESSAGE INSTRUCTIONS
FROM [REDACTED]	PREFIX		GR
TO <i>Mar. Cingra</i>	SECURITY CLASSIFICATION		[REDACTED]
INFO	ORIGINATOR'S NUMBER		[REDACTED]

PERSONAL FOR TOUBLIN FROM [REDACTED]

1. REGRET WULFE DID NOT GET PAST DIRECTORS

CCMS OUT MEETING

2. HAVE YOU DISCUSSED PEARCE POSITION WITH

[REDACTED] IF SO WHAT PROGRESS

[REDACTED]

[REDACTED]

Page of pages

REFERS TO MESSAGE DRAFTER'S NAME OFFICE TEL No.

CLASSIFIED YES NO

FOR OPR'S USE	R	DATE	TIME	SYSTEM	OPERATOR	D	DATE	TIME	SYSTEM	OPERATOR	RE	E
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[REDACTED]

F. Sigs. 52 (arr)
(pads of 10)

MESSAGE FORM

NUMBER

FOR COMM CEN/SIGNALS USE

000812

PRECEDENCE—ACTION <i>Priority</i>	PRECEDENCE — INFO DEFERRED	DATE — TIME GROUP <i>10 1352Z</i>	MESSAGE INSTRUCTIONS
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FROM [REDACTED]

PREFIX **GR**

TO *Marburg*

SECURITY CLASSIFICATION

INFO

ORIGINATOR'S NUMBER

FOR [REDACTED] INFO [REDACTED] AND [REDACTED] FROM [REDACTED]

YOUR 11864

PROBABLE YIELD BEING ZERO POINT LIGHT

REGARD TWO AS ALLOCATE FOR SAFETY

[REDACTED]

[REDACTED]

Page _____ of _____ pages REFERS TO MESSAGE DRAFTER'S NAME OFFICE TEL No.

CLASSIFIED YES NO

FOR OPR'S USE	R	DATE	TIME	SYSTEM	OPERATOR	D	DATE	TIME	SYSTEM	OPERATOR	R	URE
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F. Sigs. 52 (larr)
(pads of 10)

MESSAGE FORM

NUMBER

FOR COMM CEN/SIGNALS USE

000353

PRECEDENCE—ACTION ROUTINE	PRECEDENCE — INFO DEFERRED	DATE — TIME GROUP 10 - 11 15 Z	MESSAGE INSTRUCTIONS
FROM [REDACTED]		PREFIX	GR
TO <i>Marsaluga</i>		SECURITY CLASSIFICATION [REDACTED]	
INFO		ORIGINATOR'S NUMBER [REDACTED]	

[REDACTED]

YOUR HQ
BALLOONS AT CHRISTMAS IN FORESEEABLE FUTURE
NO LONGER IN PROGRAMS DOES THIS
MODIFY YOUR REQUEST

[REDACTED]

[REDACTED]


Page _____ of _____ pages	REFERS TO MESSAGE CLASSIFIED <input type="checkbox"/> YES <input type="checkbox"/> NO	DRAFTER'S NAME [REDACTED]	OFFICE [REDACTED]	TEL No. [REDACTED]								
FOR OPR'S USE	R	DATE	TIME	SYSTEM	OPERATOR	D	DATE	TIME	SYSTEM	OPERATOR	REL	PRE

PUBLIC RECORD OFFICE

Group/Class..... ESI
Piece..... 745

AM 285 - 09 - 1130

RETAINED BY DEP UNDER
S 3(4)

(date)..... 22/7/97
(Signed)..... 

F. Sigs. 52 (large)
(pads of 100)

MESSAGE FORM

NUMBER

FOR COMM CEN/SIGNALS USE

000838

PRECEDENCE—ACTION <i>PRIORITY</i>	PRECEDENCE — INFO DEFERRED	DATE — TIME GROUP <i>09 - 0835</i>	MESSAGE INSTRUCTIONS
FROM [REDACTED]	TO MARALINGA		PREFIX GR
INFO [REDACTED]	[REDACTED]		SECURITY CLASSIFICATION [REDACTED]
			ORIGINATOR'S NUMBER [REDACTED]

YOUR HQ.49

[REDACTED] WILL BE SO BUSY HERE WHEN YOU ARE VISITING CANADA
 AND WE ARE SHORT OF PEOPLE. REGRET THAT WE ARE UNABLE TO
 SPARE HIM BUT ARE CONFIDENT THAT YOU CAN HANDLE SITUATION
 ON YOUR OWN. REGARDS AND BEST WISHES FOR APPROACHING TESTS.



Page _____ of _____ pages	REFERS TO MESSAGE CLASSIFIED <input type="checkbox"/> YES <input type="checkbox"/> NO	DRAFTER'S NAME [REDACTED]	OFFICE [REDACTED]	TEL No. [REDACTED]
FOR OPR'S USE R	DATE TIME SYSTEM OPERATOR D	DATE TIME SYSTEM OPERATOR <i>0285</i>	RELEASING OFFICER'S SIGNATURE RANK	

PUBLIC RECORD OFFICE

Group/Class.....*ESI*.....

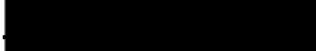
Piece*745*.....

AM 781

07

RETAINED BY DEP UNDER S3(4)

(date).....*22/7/97*.....

(Signed)..........

F. Sigs. 52 (larg
(pads of 100)

MESSAGE FORM

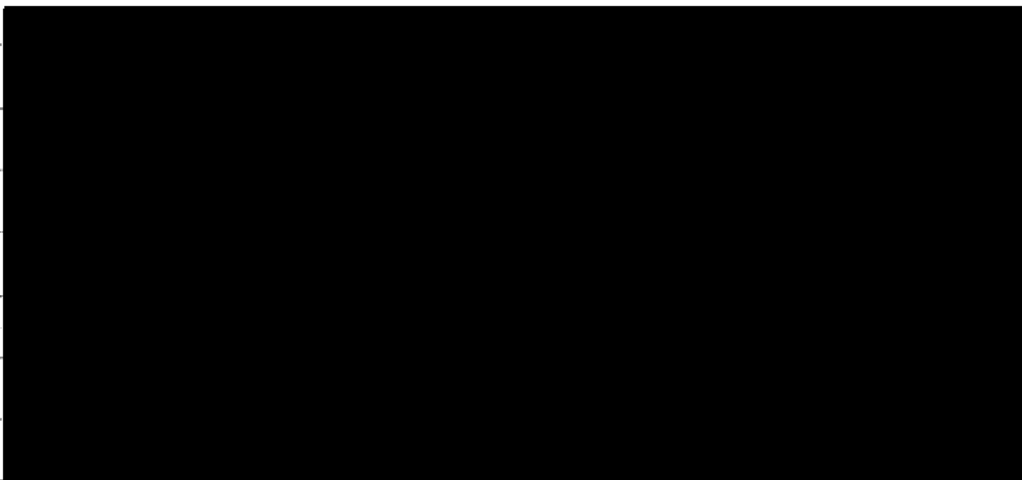
NUMBER

FOR COMM CEN/SIGNALS USE

000836

PRECEDENCE—ACTION PRIORITY	PRECEDENCE — INFO DEFERRED	DATE — TIME GROUP 06 - 1531Z	MESSAGE INSTRUCTIONS SIB
FROM [REDACTED]		PREFIX GR	
TO A.W.R.E. HARMINGA		SECURITY CLASSIFICATION [REDACTED]	
INFO		ORIGINATOR'S NUMBER [REDACTED]	

YOUR H) 51 TO [REDACTED] WHO IS ON LEAVE. YOU CAN CONTACT
 NO [REDACTED] OBJECTION AND I HAVE DISCUSSED WITH MARLEY WHICH
 REMINDS YOU TO SAY NO AEA OBJECTION. IF RESENTION IS
 HIG FORMAL REACTIONS ARE REQUIRED MATTER WOULD HAVE TO BE
 REFERRED TO OUR HIGH COMMISSIONER IN AUSTRALIA. DECISION WHETHER
 OR NOT TO OBTAIN HIG FORMAL REACTIONS IS CLEARLY ONE FOR
 AUSTRALIA TO MAKE.



Page _____ of _____ pages	REFERS TO MESSAGE CLASSIFIED <input type="checkbox"/> YES <input type="checkbox"/> NO	DRAFTER'S NAME [REDACTED]	OFFICE [REDACTED]
FOR OPR'S USE R	DATE TIME SYSTEM OPERATOR D	DATE TIME SYSTEM OPERATOR 0283	RELEASING OFFICER'S SIGNATURE RANK

F. Sigs. 52 (large)
(pads of 100)

MESSAGE FORM

NUMBER

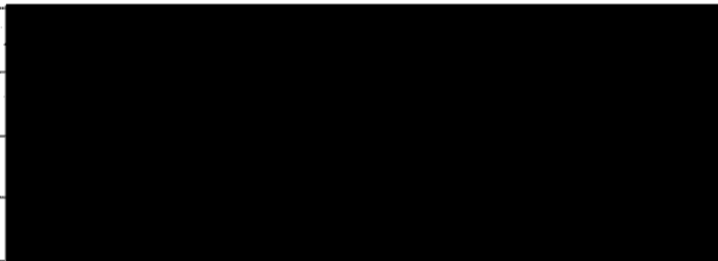
FOR COMM CEN/SIGNALS USE

000824

PRECEDENCE—ACTION PRIORITY	PRECEDENCE — INFO DEFERRED	DATE — TIME GROUP 06 - 1113 ²	MESSAGE INSTRUCTIONS
FROM	[REDACTED]		PREFIX GR
TO	[REDACTED]		SECURITY CLASSIFICATION
INFO	[REDACTED]		[REDACTED]
	[REDACTED]		ORIGINATOR'S NUMBER
	[REDACTED]		[REDACTED]

EXCLUSIVE

MY AM 263. INDIGO HAMMER REPEITION INDIGO HAMMER.



Page _____ of _____ pages	REFERS TO MESSAGE CLASSIFIED <input type="checkbox"/> YES <input type="checkbox"/> NO	DRAFTER'S NAME	OFFICE	TEL No.							
FOR OPR'S USE	R	DATE	TIME	SYSTEM	OPERATOR	D	DATE	TIME	SYSTEM	OPERATOR	RELEASING OFFICER'S SIGNATURE
											RANK

F. Sigs. 52 (large)
(pads of 100)

MESSAGE FORM

NUMBER

FOR COMM CEN/SIGNALS USE

000823

PRECEDENCE—ACTION PRIORITY	PRECEDENCE — INFO DEFERRED	DATE — TIME GROUP 66 - 1110 ^z	MESSAGE INSTRUCTIONS
FROM	[REDACTED]		PREFIX GR
TO	[REDACTED]		SECURITY CLASSIFICATION [REDACTED]
INFO	[REDACTED]		ORIGINATOR'S NUMBER [REDACTED]

IN VIEW OF POSSIBLE RECENT COMPROMISE OF CODE WORD BLUE FOX THIS
 CODE WORD HAS BEEN REPLACED AS FROM 40TH SLP MEMBER BY THAT IN MY
 IMMEDIATELY FOLLOWING SIGNAL.

PLEASE PROPAGATE AS NECESSARY TO YOUR STAFF AT MARALEGA BUT
 TRY TO AVOID QUOTING WITH CODE WORDS ON ONE PIECE OF PAPER.

[REDACTED]

[REDACTED]

Page _____ of _____ pages	REFERS TO MESSAGE CLASSIFIED <input type="checkbox"/> YES <input type="checkbox"/> NO	DRAFTER'S NAME [REDACTED]	OFFICE [REDACTED]	TEL No. [REDACTED]								
FOR OPR'S USE	R	DATE	TIME	SYSTEM	OPERATOR	D	DATE	TIME	SYSTEM	OPERATOR	RELEASING OFFICER'S SIGNATURE 6/9/57	RANK

F. Sigs. 52 (larger)
(pads of 100)

MESSAGE FORM

NUMBER

FOR COMM CEN SIGNALS USE

S. 74107
D/S
4/1/7

PRECEDENCE—ACTION ROUTINE	PRECEDENCE — INFO DEFERRED	DATE — TIME GROUP 03 1540 Z	MESSAGE INSTRUCTIONS
FROM [REDACTED]			PREFIX GR
TO MARALINGA			SECURITY CLASSIFICATION [REDACTED]
INFO			ORIGINATOR'S NUMBER [REDACTED]

[REDACTED]
Your HQ. 44 to [REDACTED] WHO IS ON LEAVE.

CONFIRM THAT BOTH RED BEARDS MAY BE RETURNED
TO U. K.



Page _____ of _____ pages	REFERS TO MESSAGE CLASSIFIED <input type="checkbox"/> YES <input type="checkbox"/> NO	DRAFTER'S NAME [REDACTED]	OFFICE [REDACTED]	TEL No. [REDACTED]									
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PUBLIC RECORD OFFICE

Group/Class.....ESI
Piece745

AM 243 031345Z

RETAINED BY DEP UNDER
S 3(4)

(date).....22/7/97
(Signed).....

PUBLIC RECORD OFFICE

Group/Class.....ESI.....

Piece745.....

AM 224

02-0815Z

RETAINED BY DEP UNDER
S 3(4)

(date).....22/7/97.....

(Signed) [REDACTED].....

MESSAGE FORM

NUMBER

FOR COMM CEN/SIGNALS USE

000555

191

PRECEDENCE—ACTION ROUTINE	PRECEDENCE — INFO DEFERRED	DATE — TIME GROUP 01 - 1555 Z	MESSAGE INSTRUCTIONS
FROM	[REDACTED]		PREFIX GR
TO	AIR TASK GROUP ANTWERP EDINBURGH		
INFO	[REDACTED]		SECURITY CLASSIFICATION [REDACTED]
			ORIGINATOR'S NUMBER [REDACTED]

DP 52 POWDER NOT SENT TO EDINBURGH @
 DID NOT ENVISAGE LAUNDRY WORK AT EDINBURGH @
 FIFTY SIX POUNDS DP 52 POWDER WILL BE SENT
 OUT IMMEDIATELY BY AIR @ DESPATCH DETAILS
 TO FOLLOW @ FORMULA FOR STRIPPER SODIUM CARBONATE
 NO PARTS @ SODIUM HEXAMETAPHOSPHATE HALF PART @
 COMPROX WETTING AGENT ONE PART @ WATER NINETY
 SIX AND HALF PARTS @ THICKEN WITH ONE AND ONE HALF
 PARTS OF SODIUM ALGINATE MADE INTO SLURRY WITH
 A LITTLE METHYLATED SPIRITS @ SPRINKLE
 ALGINATE SLURRY ON TO SURFACE OF STRIPPER
 SOLUTION AND STIR UNTIL SMOOTH @ ALL PROPORTIONS
 ARE PARTS BY WEIGHT @

Page	of	pages	REFERS TO MESSAGE	OFFICE	TEL No.						
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FOR OPR'S USE	R	DATE	TIME	SYSTEM	OPERATOR	D	DATE	TIME	SYSTEM	OPERATOR	RELEASING OFFICER'S SIGNATURE
											RANK

[REDACTED]

PRIORITY

P 270004

FROM MARANGA

[REDACTED]

H. J. S.

[REDACTED]

FOLLOWING FOR [REDACTED]

MAREK 511 REBVERS. SAPPHIRE TESTS COMPRISE SHOTS WITH QUITE DIFFERENT OBJECTIVES. THESE EXPLORE LOW YIELD WEAPONS OF LIGHT WEIGHT USING PLUTONIUM OF MEDIUM OR LONG EXPOSURE TO REDUCE COSTS. SECOND TO STUDY NEW WEAPON PRINCIPLES OPENING ROUTE TO CHEAPER HIGH YIELD LIGHT WEAPON ROAD FOR BALLISTIC ROCKET. REGARDING NEED FOR TESTS I AM SURE THAT IT IS THE OPERATIVE OF AIR-ARMASRCHTO ASK FOR TESTS AS FREQUENTLY AS POSSIBLE OVER NEXT TWO - THREE YEARS. TESTS MAY BE STOPPED IN AUSTRALIA FOR LOCAL REASONS OR EVEN-WHERE BY INTERNATIONAL AGREEMENT BUT I ASSURE THAT OUR SERVICES WILL ASK FOR WEAPONS FOR A LONG TIME OF EVER INCREASING DEMAND. IN MY VIEW IT IS THE STOPPING OF TESTS ARGUMENT RATHER THAN THE STOPPING OF PRODUCTION DATES WHICH JUSTIFIES SAPPHIRE NEXT YEAR. I WOULD STILL STAND MY GROUND ON SAPPHIRE EVEN IF RECENT CHIEFS STAFF PROPOSALS ARE NOT APPROVED BUT IT WILL THIS JO (THEY BE) FOR SERVICES TO TAKE LEAD IN STATING THE CASE FOR TESTS ON LOW YIELD LIGHTWEIGHT WEAPONS. MY STATEMENTS ARE THAT I DO NOT SEE HOW TO MAKE THESE WEAPONS WITHOUT TESTS. THAT TESTS MAY BE STOPPED BEFORE WE HAVE GATHERED THE ESSENTIAL INFORMATION, AND THAT FURTHER TESTS BEYOND SAPPHIRE WILL ALMOST CERTAINLY BE REQUIRED TO FINALISE DESIGNS AND GET THE CHEAPEST COSTS. IF SERVICES AND TREASURY DO NOT FEEL ABLE TO BACKE (BACK) CASE FOR TESTS OF LOW YIELD LIGHT WEIGHT DEVICES NEXT YEAR I STILL URGE MOST STRONGLY THAT THE OTHER SAPPHIRE TESTS ARE HELD BUT I WOULD HERE ACCEPT A SIX MONTH DELAY. WE WOULD ADVANTAGEOUSLY USE THIS TIME FOR CALCULATIONS AFFECTING DESIGN AND FOR IMPROVING INSTRUMENTAL TECHNIQUES. A POINT OF VITAL IMPORTANCE AT MARANGA IS THAT UNLESS WE APPROACH AUSTRALIANS NOW WITH FIRM PROPOSALS TO RUN SAPPHIRE NEXT YEAR IT WILL BE AN ALMOST IMPOSSIBLE RUSH TO GET THE PAISE READY AGAIN IN TIME. PROVIDED THE APPROACH IS MADE NOW THE CONSEQUENCES OF INTRODUCING A DELAY OF SIX MONTHS BY CHRISTMAS WILL NOT BE SERIOUS. BY CHRISTMAS WE SHALL KNOW THE RESULTS OF CHIEFS RECOMMENDATIONS AND AIR-ARMASRCHTO WILL HAVE DECIDED WHETHER TECHNICAL IMPROVEMENTS WHICH COULD BE MADE IN THE NEXT SIX MONTHS JUSTIFY THE DELAY. THE BUFFALO RESULTS MAY HAVE SOME INFLUENCE ON THIS LAST POINT.

[REDACTED]

30th AUGUST, 1956.

[REDACTED]

[REDACTED]

ROUTINE
PL 6677
SM 1381/19

TO H.C.S.
FROM U.K.M.O.S.S.(A)

EXMAR 510

1. I HAVE HAD A PRELIMINARY DISCUSSION ON THE RANGE STAFF PAPER WITH WHEBER AND BLOMFIELD. IT IS QUITE APPARENT THAT IF MAJOR TRIALS ARE TO TAKE PLACE EACH YEAR WITH MINOR TRIALS IN BETWEEN THE RANGE MUST BE KEPT IN RUNNING ORDER ALL THE TIME AND THE OLD IDEA OF 1954/55 THAT IT WILL BE PUT TO BED FOR A CONSIDERABLE PERIOD BETWEEN TRIALS IS NO LONGER TENABLE. HENCE THE STAFF MUST BE PROVIDED.

2. A VERY EARLY OFFICIAL APPROACH TO THE AUSTRALIANS ON THE ABOVE POINTS IS MOST NECESSARY AND I HOPE YOU WILL BE ABLE TO MAKE IT SOON.

3. I AM GOING UP TO MARALINGA TOMORROW THURSDAY FOR A COUPLE OF DAYS. WHILE THERE I WILL RETURN TO ADELAIDE TO DISCUSS WITH STIVEN WORK TO BE DONE TO COMPLETE THE RANGE. I SHALL RETURN TO MARALINGA ON THURSDAY 23RD AND BY SEPTEMBER 10TH SHOULD BE ABLE TO PRODUCE MY FIRM RECOMMENDATIONS ON STAFF NUMBERS. WE MAY GET SOME REPLY FROM THEM WE CONSIDER THE ASSUMPTIONS IN DETAIL BUT AT THIS STAGE I DON'T THINK IT WORTH BEING VERY GREAT.

15.8.56.

ROUTINE
PL 6223
SM 1321/19

TO H.C.S.
FROM U.K.M.O.S.S.(A)
FOR D.A.M.S. PASS TO

EXMAR 511

I CONSIDER IT MOST IMPORTANT THE PROPOSALS FOR SAFETY BE PUT TO AUSTRALIAN GOVERNMENT THROUGH OFFICIAL CHANNELS AS SOON AS POSSIBLE EVEN IF THEY ARE ON A PRIVATE BASIS. NOT ONLY DOES THIS AFFECT AND SIMPLIFY THE CONSIDERATION OF RANGE STAFF REFERRED TO IN MY PRECEDING MESSAGE EXMAR 510 BUT DELAY WILL TEND TO IMPROVE THE ATTITUDE OF THE AUSTRALIAN SERVICES. THEY HAVE BEEN VERY CO-OPERATIVE AND WE MUST GIVE THEM ADEQUATE NOTICE OF THE DEMANDS WE WISH TO MAKE OF THEM.

16.8.56.

30-8-56

F. Sigs. 52 (larg pads of 100)

MESSAGE FORM

NUMBER

FOR COMM CEN/SIGNALS USE

000752

PRECEDENCE—ACTION PRIORITY	PRECEDENCE — INFO DEFERRED	DATE — TIME GROUP 24-1535Z	MESSAGE INSTRUCTIONS
FROM [REDACTED]		PREFIX GR	
TO MARALINGA		SECURITY CLASSIFICATION [REDACTED]	
INFO		ORIGINATOR'S NUMBER [REDACTED]	

REF. YOUR NT.8. POSITION REGARDS SWANN NOT CLEAR. IF AT ALL POSSIBLE [REDACTED] WOULD PREFER HIM FOR INSTALLATION OF EQUIPMENT AND HE COULD BE RELEASED BY 14TH OCTOBER IF NECESSARY. BYWATER REQUIRED IN ADDITION FROM 6TH OCTOBER UNTIL END OF OPERATION.

Page 1 of 1 pages	REFERS TO MESSAGE CLASSIFIED <input type="checkbox"/> YES <input type="checkbox"/> NO	DRAFTER'S NAME	OFFICE	TEL No.
FOR OPR'S USE	R	DATE	TIME	SYSTEM OPERATOR
		D		
				023)

23/8

[REDACTED]

COPY

[REDACTED]

OPERATIONAL IMMEDIATE

27 - 1140Z

FROM [REDACTED]

TO MARALINGA

1. HAVE STRUCK STAFFING CRISIS ON GRAPPLE X. [REDACTED] REJECTED ON MEDICAL GROUNDS, WHICH LEAVES VITALLY IMPORTANT GAMMA TIME INTENSITY MEASUREMENT IN DANGER.
 2. MAIN REASON FOR REJECTION IS LIMITED MEDICAL RESOURCES AT CHRISTMAS. THIS OBJECTION DOES NOT APPLY TO MARALINGA.
 3. ONLY WAY TO DEAL WITH SITUATION IS TO INTERCHANGE [REDACTED]
 4. PROPOSE SENDING [REDACTED] TO MARALINGA, TO ARRIVE ON SEPTEMBER 9TH. HE WILL OVERIAP WITH [REDACTED] FOR FIRST ROUND AND EXCHANGE INFORMATION.
 5. [REDACTED] WILL BE NEEDED AT CHRISTMAS ABOUT SEPTEMBER 21ST.
 6. SORRY FOR THIS BOMBHELL. SIGNAL YOUR VIEWS SOONEST.
- URGENT ACTION INVOLVED THIS END.

[REDACTED]

PUBLIC RECORD OFFICE

Group/Class.....ES1.....

Piece745.....

SIGNAL

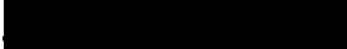
AM 182

27-0905

RETAINED BY DEP UNDER

S 3(4)

(date).....22/7/97.....

(Signed)..........

F. Sigs. 52 (large pads of 100)

MESSAGE FORM

NUMBER

FOR COMM CEN/SIGNALS USE

05.1

000717

PRECEDENCE—ACTION OPERATIONAL IMMEDIATE	PRECEDENCE — INFO DEFERRED	DATE — TIME GROUP 27- 0900 ²	MESSAGE INSTRUCTIONS
FROM [REDACTED]	TO [REDACTED]		PREFIX GR
TO [REDACTED]	INFO [REDACTED] MARALINGA 16 SEP 1957 D.A.W.R.F.I.		SECURITY CLASSIFICATION [REDACTED]
			ORIGINATOR'S NUMBER [REDACTED]

TO [REDACTED]

HAVE DECIDED TO REPLACE THIRD ROUND BY ANOTHER DEVICE WHICH IS ALSO
 AT MARALINGA. THE FIRST TWO ROUNDS ARE UNCHANGED. EXPECTED YIELD
 FROM THIRD ROUND TWENTY FOUR KILOTONS AND MAXIMUM THIRTY. THIS ROUND
 WILL BE ON BALLOON.



Page 1 of 1 pages

REFERS TO MESSAGE CLASSIFIED YES NO

DRAFTER'S NAME OFFICE TEL No.

FOR OPR'S USE	R	DATE	TIME	SYSTEM	OPERATOR	D	DATE	TIME	SYSTEM	OPERATOR	R
								0223			[REDACTED]

R & S. Ltd.—1088

ATOM LDN V ALD SRL 1

OPERATIONAL IMMEDIATE

LONDON PASS TO [REDACTED] DAW TRIALS MINISTRY OF SUPPLY

FROM [REDACTED]

TO U K M O S S (A) MELBOURNE

ZX2424. TO [REDACTED] INFO [REDACTED]

HAVE DECIDED TO REPLACE THIRD ROUND BY ANOTHER DEVICE WHICH IS
ALSO AT MARALINGA. THE FIRST TWO ROUNDS ARE UNCHANGED. EXPECTED
YIELD FROM THIRD ROUND TWENTY FOUR KILOTONS AND MAXIMUM THIRTY.
THIS ROUND WILL BE ON BALLOON

TOD. 1121Z

+++++ MEG-F ZZ

ATOM LDN [REDACTED]

MESSAGE FORM

NUMBER

FOR COMM CEN/SIGNALS USE

PRECEDENCE—ACTION R.	PRECEDENCE — INFO DEFERRED	DATE — TIME GROUP 041420Z	MESSAGE INSTRUCTIONS
FROM	[REDACTED]	PREFIX	GR
TO	[REDACTED]	[REDACTED]	
INFO	H.C.D.C. H.C.P.C. [REDACTED]	[REDACTED]	

C.C. R.I.A.F. CHRISTMAS ISLAND

2093/Grapple August 27.

Subject transport of weapon components and classified material.
Codewords contained in my immediately following signal have been
selected for inclusion in all itineraries and RAs flight plans.

Signals to denote

- a. Cargo contains R.A. material.
- b. Cargo contains classified material.
- c. Cargo contains packaged H.C.

Para 2 All codewords have connotation that security grades are required
AS and no practice interceptions are to be carried out.

Para 3 Action: addressees to confirm that these codewords are accept-
able to U.S.A.F. and R.I.A.F.

Para 4 C.C. Christmas Island to inform C.C. Hickam

[REDACTED]	[REDACTED]
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Page _____ of _____ pages	REFERS TO MESSAGE CLASSIFIED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	DRAFTER'S NAME	OFFICE	TEL No.						
FOR OPR'S USE R	DATE	TIME	SYSTEM	OPERATOR	D	DATE	TIME	SYSTEM	OPERATOR	RELEASING OFFICER'S SIGNATURE
										RANK

F. Sigs. 52
(pads of 100)

MESSAGE FORM

NUMBER

FOR COMM CEN/SIGNALS USE

PRECEDENCE—ACTION OP IMMED	PRECEDENCE — INFO DEFERRED	DATE — TIME GROUP 221820Z	MESSAGE INSTRUCTIONS
FROM	[REDACTED]	[REDACTED]	PREFIX GR
TO	MARALINGA		SECURITY CLASSIFICATION [REDACTED]
INFO			ORIGINATOR'S NUMBER [REDACTED]

[REDACTED]

HARWELL INFORM ME COBALT ACTUALLY MEASURES 40 CURIES
PER UNIT. CHOICE IS NOW BETWEEN ONE TWO OR THREE UNITS.
SUGGEST TWO BUT PLEASE ADVISE. SHIPPING MONDAY.

22nd August, 1957

[REDACTED]

Page _____ of _____ pages	REFERS TO MESSAGE CLASSIFIED <input type="checkbox"/> YES <input type="checkbox"/> NO	DRAFTER'S NAME	OFFICE	TEL No.							
FOR OPR'S USE R	DATE	TIME	SYSTEM	OPERATOR	D	DATE	TIME	SYSTEM	OPERATOR	RELEASING OFFICER'S SIGNATURE	RANK

F. Sigs. 52 (large pads of 100)

MESSAGE FORM

NUMBER

FOR COMM CEN/SIGNALS USE

28 AUG 1957
D.A.N.R.E.

000414
ANTLER

PRECEDENCE—ACTION OPERATIONAL IMMEDIATE	PRECEDENCE — INFO DEFERRED	DATE — TIME GROUP 27- 0900Z	MESSAGE INSTRUCTIONS
FROM	[REDACTED]		PREFIX GR
TO	U.K.M.O.S.S. (A) MELBOURNE		[REDACTED]
INFO			[REDACTED]

TO [REDACTED]

[REDACTED] HAVE DECIDED TO REPLACE THIRD ROUND BY ANOTHER DEVICE WHICH IS ALSO
 AT MARALINGA . THE FIRST TWO ROUNDS ARE UNCHANGED. EXPECTED YIELD
 FROM THIRD ROUND TWENTY FOUR KILOTONS AND MAXIMUM THIRTY. THIS ROUND
 WILL BE ON BALLOON.



Page 1 of 1 pages	REFERS TO MESSAGE CLASSIFIED <input type="checkbox"/> YES <input type="checkbox"/> NO	DRAFTER'S NAME	OFFICE	TEL No.							
FOR OPR'S USE	R	DATE	TIME	SYSTEM	OPERATOR	D	DATE	TIME	SYSTEM	OPERATOR	[REDACTED]

390929

27 AUG 1957

L1 2260 PRIORITY

TO WHEELER DELBOURNE

21.8.57

YOUR EXANT 54. MINUTES OF FOURTH MEETING NOT REPEAT NOT YET RECEIVED

7. WE CONSIDER WHITMORE'S 24-HOUR PROPOSAL IS NOT SATISFACTORY.

3. WE SUGGEST CAD NO VISITORS TO HARALINGA MAY ENTER ACTIVE AREAS UNLESS THEY HAVE FULL BLOOD COUNTS TAKEN. ACTIVE AREAS ARE DEFINED IN RADIOLOGICAL SAFETY REGULATIONS. HARALINGA (C) NO OTHER PRECAUTIONARY BLOODS COUNTS FOR VISITORS ARE CONSIDERED NECESSARY.

4. WE THINK ANY BLOOD COUNT NECESSARY TO SATISFY THE ABOVE CONDITION CAN BE UNDERTAKEN AT HARALINGA.

5. PLEASE INFORM ADAMS THESE ARE A.U.R.K. VIEWS

REPTN L12260 67 54 2 24 3 4 5 +

TOD 23.7.57 KU+

[REDACTED]

[REDACTED]

[REDACTED]

PLEASE REFER TO ITEM 33 OF MINUTES OF THE 4TH MEETING OF THE MARALINGA BOARD OF MANAGEMENT UNDER WHICH DISCUSSION TOOK PLACE ON MEDICAL EXAMINATION OF ALL PERSONNEL ATTENDING THE RANGE.

[REDACTED] HAS NOW DISCUSSED THE MATTER FURTHER WITH [REDACTED] WHO NOW AGREES THAT MEDICAL EXAMINATIONS ARE NOT REPEAT NOT REQUIRED FOR VISITORS TO THE RANGE.

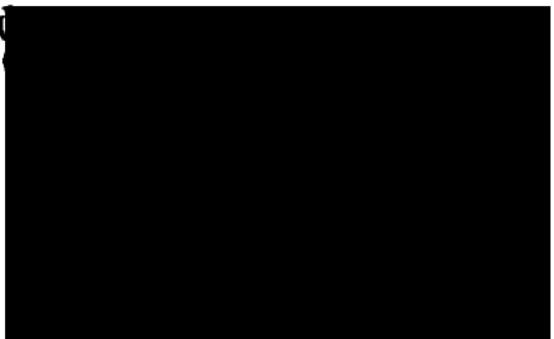
[REDACTED] HOWEVER, STATES THAT VISITORS TO THE RANGE WHO ARE TO STAY ON THE SITE FOR MORE THAN TWENTY FOUR HOURS DURING THE TRIAL SHOULD HAVE HAD BLOOD COUNTS TAKEN BEFORE STARTING OUT FOR THE RANGE AND THAT COPIES OF THE RECORDS SHOULD BE SENT TO HIM.

I UNDERSTAND FROM [REDACTED] SECRETARY TO THE MARALINGA BOARD THAT SOME CIVILIANS WHO WILL BE ATTENDING THE TESTS MAY OBJECT EVEN TO BLOOD COUNTS ON THE GROUNDS THAT THESE ARE UNNECESSARY. WILL YOU KINDLY ADVISE EARLY WHAT IS THE M.O.S. VIEW ON THIS SUBJECT. SHOULD WE INSIST THAT THE TAKING OF BLOOD COUNTS FOR ALL PERSONNEL IS COMPULSORY BEFORE ATTENDING AT THE RANGE FOR MORE THAN TWENTY FOUR HOURS DURING A TRIAL.

THIS MATTER WILL AGAIN COME UP FOR DISCUSSION AT THE BOARD MEETING ON MONDAY 26TH AUGUST AND I SHOULD BE GRATEFUL FOR YOUR VIEWS AT LATEST BY FRIDAY.

[REDACTED]

[REDACTED]



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