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Equipment Model Designation		Equip. Ser. No.	Name of Unit and Type No.	Date Installed	Serial No. of Unit	Instr. Bk. On Board (Check)	
						☒	
Name of Contractor		Contract No.		Date Installed	Serial No. of Unit		
MACKAY				15 JUL 53	52M091		
Location		Installing Activity					
RADIO ROOM							
Box No. and Location							
BOXES #31-32-33 , RADIO ROOM							
DATE	NATURE OF TROUBLE (Or F. C. No. and Title)	CAUSE OF FAILURE BRIEF DESCRIPTION OF WORK DONE	NAME OF PART	CIRCUIT SYMBOL	NAVY STOCK NO.	LIFE HOURS	DATE NAVSHP- 383 MAILED
1/14/60	MAINT.	REPLACED WEAK TUBE	1427	V2			
2-19-61	XMITR BLOWING FUSES	DEFECTIVE 5U4 - REPLACED, SET NOW OPERATING NORMALLY	5U4	-			
6-6-62	MAINT.	Replaced 5U4	5U4	-			
4/16/63	ERRATIC R/F	SHORTING PLATE COIL - REPLACED	R-52	L36	M&R, SFRAN.		
5/22/63	ERR. OUTPUT	DEFECTIVE R-52	R-52	REPLACED,	MRT CO.		
6/28/63	PUSH BUTTON ERRATIC	INSTALLED NEW HANDSET - M&R.					
8/30/67		REPLACED 3 5R4GB TUBES					

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AN/SPS-35		7	RAYTHEON RADAR		1
Equipment Model Designation		Equip. Ser. No.	Name of Unit and Type No.		Card No.
Name of Contractor		Contract No.		Date Installed	Serial No. of Unit
RAYTHEON MFG CO.		NOBSR-71892		14 MAR 58	7
Location		Installing Activity			
WHEELHOUSE		TRIPLE A			
SPARE PARTS	Box No. and Location				Instr. Bk. On Board (Check)
	BIN "A" - BOXES #26-27-28				☒
DATE	NATURE OF TROUBLE (Or F. C. No. and Title)	CAUSE OF FAILURE BRIEF DESCRIPTION OF WORK DONE	NAME OF PART	CIRCUIT SYMBOL	NAVY STOCK No.
5/5/61	Cursor control in op.	- Repaired By MST S.F.			
6-12-61	Route Maint.	REPLACED V414, V418, V417, CORRECTED POSIT. OF AZIMUTH SCALE. BY MWR SE	5V4G	V414	
			6A05	V418	
			6CB6	V417	
5-9-62	No SIGS, No MAG CURA.	Replaced Magnetron	2542	-	
10-1-64	No VIDEO	REPLACED R-532 (11.5 MEG)	R-532		
		REPLACED 1084P7 (PPI)			RAYTHEON TECH

MARK 2 MOD. 2		220202	LORAN, SPERRY.		1
Equipment Model Designation		Equip. Ser. No.	Name of Unit and Type No.		Card No.
Name of Contractor		Contract No.		Date Installed	Serial No. of Unit
				10 JAN 1964	220202
Location		Installing Activity			
CHARTROOM		M&R MSTSPAC			
SPARE PARTS	Box No. and Location				Instr. Bk. On Board (Check)
	R/ROOM, BOXES 43, 50, 51 & BIN A.				☒
DATE	NATURE OF TROUBLE (Or F. C. No. and Title)	CAUSE OF FAILURE BRIEF DESCRIPTION OF WORK DONE	NAME OF PART	CIRCUIT SYMBOL	NAVY STOCK No.
11-7-64	No sweep.	Replaced defective sweep generator. OK on sweeps but unstable - replaced reactance tube 6AK5. Op OK.	12AU7	V27B	
			6AK5	V2	

1402A		2086		RADAR, RAYTHEON PATHFINDER			1		
Equipment Model Designation		Equip. Ser. No.		Name of Unit and Type No.			Card No.		
Name of Contractor				Contract No.		Date Installed		Serial No. of Unit	
RAYTHEON MFG CO.						24 SEP 58		2086	
Location						Installing Activity			
WHEELHOUSE & ENTERTAINMENT SOUND ROOM						TRIPLE A			
Spare Parts		Box No. and Location					Instr. Bk. On Board (Check)		
		BOXES 14 THRU 23, RADIO ROOM.					☒		
DATE	NATURE OF TROUBLE (Or F. C. No. and Title)	CAUSE OF FAILURE BRIEF DESCRIPTION OF WORK DONE	NAME OF PART	CIRCUIT SYMBOL	NAVY STOCK NO.	LIFE HOURS	DATE NAVSHIPS-383 MAILED		
3-30-61	QUARTERLY MAINT.	REPLACED WEAK OR DEFECTIVE TUBES: V151 (6AK5); V106 (3BZ4); V311 (6AK5); V323 (6AK5); V322 (6J6)	TUBES	V151					
			"	V106					
			"	V311					
			"	V323					
6-12-61	REG. MAINT.	REPLACED TR TUBE AND MIXER AND AFC XTALS, TUNED R.F. SYSTEM & CALIBRATED V.R.M.	"	V322					
			721 (A)	-					
			IN 21 C.	-					
7/1/61	QUARTERLY MAINT.	REPLACED 6L6	TUBE	V908					
9-30-61	" "	REPLACED WEAK 6SN7 (V816) & 6SN7 (V809)	TUBES	V816					
12/30/61	" "	REPLACED 11 3BZ4, (5) 6AK5	TUBES	V809					
3-30-62	" "	REPLACED DEF. 543	"	-					
5-9-62	No Sig., No Mag Cur.	REPLACED DEFECTIVE MAGNETRON & WEAK SIGNAL XTAL	2J70	-					
			IN 21 C XTAL	-					

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AN/SCR-9		54MØ23		4Ø2-A LIFEBOAT RADIO (FIXED)		1	
Equipment Model Designation		Equip. Ser. No.		Name of Unit and Type No.		Card No.	
Name of Contractor		MACKAY		Contract No.		Date Installed 1/6/55	
Serial No. of Unit		54MØ23		Installing Activity			
Location		LIFEBOAT #2					
Spare Parts		Box No. and Location		BOX #1Ø, LIFEBOAT #2		Instr. Bk. On Board (Check) ☒	
DATE		NATURE OF TROUBLE (Or F. C. No. and Title)		CAUSE OF FAILURE BRIEF DESCRIPTION OF WORK DONE		NAME OF PART	
CIRCUIT SYMBOL		NAVY STOCK No.		LIFE HOURS		DATE NAVSHIP 383 MAILED	
10-14-64		Door jammed.		Door jammed closed. Had to pry open. Found felt gasket around knife edges had been freshly glued in-door glued shut. Cleaned surface of gasket & removed excess glue. oil		25W 115V.	
11-17-67				REPLACED BURNED OUT DRYING LAMP		25W 115V	

12AX7

V102

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