

**RADIO CHARACTERISTICS - U.S. NAVY SERVICE AIRPLANES  
CLASS VPB**

MODEL	TRANS- MITTERS	RECEIVERS	FREQUENCY METER	DIRECTION FINDERS	INTER- PHONES	MISC.
XPBB-1	GF-9, GO-9	RU-14 2 RU-12	LM-7	DZ-1, ZB-1	RL-24B	
PBB-1	ATA, GO-9	ARA, RAX-1	LM-7	DZ-1, ZB-1	RL-24C	ZA-1, RC-43
PBM-1	GF-9, GO-3	RU-14 2 RU-6	LM-2	DW, ZB-1	RL-2	
PBM-3	ATA, GO-9	ARA, RAX-1	LM-7	DZ-1, ZB-1	RL-24B	ZA
PBM-3C	ATA, GO-9	ARA, RAX-1	LM-7	DZ-1, ZB-1	RL-24B	ZA-1
PBM-4	ATA, GO-9	ARA, RAX-1	LM-7	ZB-1, DZ-2	RL-24C	ZA-1, RC-43
XPB2M -1	GF-9, GO-6	RU-14, 2 RU-12	LM-5	ZB-1, DZ-1	RL-24A	
PBN-1	GF-12 GO-9	RU-17, 2 RU-12	LM-7	ZB-1, DW-1	RL-24C	ZA-1, RC-43
PBO-1	GF-9, TA-2J	RU-14, RA-1B		MN-26C		ZA
PBY-1	GF-3, GO-1/2	RU-4A, 2 RU-4	LM	RDF-2, ZB-1	RH-5	
PBY-2	GF-4, GO-1/2	RU-5A, 2 RU-4	LM	RDF-2-A, ZB-1	RL-1/ 1-A	
PBY-3	GF-4, GO-3	RU-5A, 2 RU-6	LM-2	RDF-2-A, ZB-1	RL-1-A	
PBY-4	GF-4, GO-3	RU-5A, 2 RU-6	LM-2	DV, ZB-1	RL-1- A/B	
PBY-5 *	GF-9, GO-6/GO-7	RU-14	LM-4A	ZB-1, DW/DW-1	RL-24 A/B	ZA
PBY-5 **	GF-9, GO-7/GO-9	RU-14, 2 RU-12	LM-7	ZB-1, DW-1	RL-24 B/C	ZA/ZA-1 & RC-43
PBY-5A	GF-9, GO-6/GO-9	RU-14, 2 RU-12	LM-7	ZB-1, DW-1	RL-24 A/B/C	ZA/ZA-1 & RC-43
PB2Y-2	GF-9, GO-5	RU-14 2 RU-6	LM-2	ZB-1, DW	RL-24	
PB2Y-3	GF-9/GF12 GO-9	RU14/RU17 RAX-1	LM-7	ZB-1, DZ-1	RL-24B	ZA
PB2Y-4	ATA, GO-9	ARA, RAX-1	LM-7	ZB-1, DZ-1	RL-24B	ZA
XPBS-1	GN, GO-7	RAM, RU-4	LM-2	ZB-1, DZ-1	RH-5	
XPB2Y- 1	GN, GO-6	RAM, RU-6	LM	ZB-1, CXS	RL-1	
CLASS VTB						
TBD-1	GP-3	RU-5/RU-6	LM/LM-2	RDF-1A/DU		
TBF-1	GP-6/ATD	RU-12/ARB		DU-1, ZB-1	RL-5	

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CLASS VF

MODEL	TRANS- MITTERS	RECEIVERS	FREQUENCY METER	DIRECTION FINDERS	INTER- PHONES	MISC.
F2A-2	GF-5	RU-7		HOMING LOOP ZB-1		
F2A-3	GF-8	RU-13		ZB-1		
F3A-1	ATA	ARA		ZB-1		
F3F-1	GF-5	RU-7		HOMING LOOP ZB-1		
F3F-2	GF-4	RU-5A		HOMING LOOP ZB-1		
F3F-3	GF-4	RU-5A		HOMING LOOP ZB-1		
F4F-3	GF-5/8	RU-7/13		ZB-1		
F4F-3A	GF-8	RU-13		ZB/ZB-1		
F4F-4	GF-8	RU-13		ZB/ZB-1		
F4F-7	GF-8	RU-13		ZB-1		
F6F-1	ATB	ARB		ZB-1		
F7F-1	ATB	ARB		ZB-1		
F4U-1	GF-9/12 ATA (2)	RU-14/17 ARA (2)		ZB-1		
F4U-2	ATA (2)	ARA (2)		ZB-1		
CLASS VJ						
J2F-1	GP-1	RU-4	LM	RDF-1A, ZB-1		
J2F-2	GP-3	RU-5/6	LM-2	RDF-1B, ZB-1		
J2F-2A	GP-3	RU-5/6	LM-2	RDF-1B, ZB-1		
J2F-3	GP-3	RU-5/6	LM-2	DU, ZB		
J2F-4	GP-3	RU-5/6	LM-2	DU, ZB		
J2F-5	GP-6	RU-11	LM-5	DU-1, ZB		

RADIO CHARACTERISTICS - U.S. NAVY SERVICE AIRPLANES  
CLASS VJR

MODEL	TRANS- MITTERS	RECEIVERS	FREQ. METER	DIRECTION FINDERS	INTER- PHONES	MISC.
JRB-2	TA-12C	RA-10DB		MN-20A		RC-43
JRF-1	GP-3	RU-6	LM-2	DW		RC-39
JRF-1A	GP-3/GQ	RU-6/GQ	LM-2	DW		RC-39
JRF-4	GP-4/5 GQ	RU-11/GQ	LM-5	DW/DW-1		RC-39
JRF-5	GP-6	RU-11	LM-7	DW-1		RC-39
JRF-6	GP-6	RU-11	LM-7	DW-1		RC-39
JRS-1	GP1/GP3 GP-4	RU-5A/RU-4	LM/LM2	RDF-4	RL-1-A	
JR2S-1	ATA,GO-9	ARA,RAX-1	LM-7	ZB-1,DZ-2	RL-24C	ZA,RC-43A
CLASS VR						
R3C-1	RTA-1, GP-7	RTA-1,MN- 26H,RA-1B	LM-7	MN-31A DUAL	CGR-71	2MR-16B & RC-43
R3D-1	TA-2J	RA-1B		MN-26A		RA-4CMR- 16B & WE-27A
R3D-2	TA-2J	RA-1B		MN-26A		RA-4CMR-16B & WE-27A
R3D-3	TA-2J	RA-1B		MN-26A		RA-4CMR-16B & WE-27A
R4D-1	SCRAL183 SCR-187A	SCRAL-183 SCR-187A	SCR- 211-E	SCR-273	RC-45	2-RC-32 & RC-39A
R4D-2	TA-2G	RA-1B		MN-26B		2MR-16B & WE-27B
R4D-3	RTA-1, GP-7	RTA1 MN26H RA-1B	LM-7	MN-31A DUAL		2MR-16B & RC39
R50-1	TA-2G	RA-1B		MN-26A	4 PLACE	2MR-16B & WE-27B
R50-2	TA-2G	RA-1B		MN-26A	4 PLACE	2MR-16B & WE-27B
R50-3	TA-2G	RA-1B		MN-26A	4 PLACE	2MR-16B & WE-27B
R50-4	GP-6, TA-2G	RU-11, RA-1B	LM-7	MN-26A	CGR-71	2MR-16B & WE-27B
R50-5	RTA-1, GP-7	RTA-1,MN- 26H,RA-1B	LM-7	MN-31A DUAL	GRR-72	2MR-16B & RC-39
J0-2	TA-10	MN-33A		MN-33		WE-27B

RADIO CHARACTERISTICS - U.S. NAVY SERVICE AIRPLANES  
CLASS VSB

MODEL	TRANS- MITTERS	RECEIVERS	FREQUENCY METER	DIRECTION FINDERS	INTER- PHONES	MISC.
SB2A-1	GP-6	RU-12		DU-1, ZB-1		
SBC-3	GP-3	RU-5	LM-2	RDF-1-A		
SBC-4	GP-3	RU-5	LM-2	DU/DU-1		
SB2C-1	GP-6	RU-12		DU-1, ZB-1		
SBD-1	GP-4	RU-5/6	LM-2 LM-4	DU/DU-1 ZB-1		
SBD-2	GP-4/ GP-4A	RU-10	LM-4	DU-1, ZB-1		
SBD-3 1st 524	GP-4A/GP-5 GP-6	RU-10 RU-11	LM-4 LM-5	DU-1, ZB-1		
SB2D-1	ATD	ARB		DU-1, ZB-1	RL-5	
SBN	GP-4	RU-5/ RU-10	LM-2	DU		
SB2U-1	GP/GP-2/ GP-3	RU-4/ RU-5	LM/LM-2	RDF-1-A		
SB2U-2	GP-3	RU-5	LM-2	RDF-1-A/ DU		
SB2U-3	GP-4	RU-6/ RU-10	LM-2/ LM-4	DU/DU-1		
SBD-3	GP-7	RU-19	LM-7	DU-1		
CLASS VSO						
SOC-2	GP-6	RU-11	LJ-1/LM/ LM-2	RDF-1-A		
SOC-3	GP-6	RU-11	LM-2	RDF-1-A		
SOC-3A	GP-6	RU-11	LM-4	DU-1, ZB-1		
S03C-1	GP-6A	RU-11	LM-5	DU-1		
S03C-2	GP-6	RU-11	LM-7	DU-1		
S03C-3	ATD	ARB	LM-7	DU-1	RL-5	
SON-1	GP-3	RU-5	LM-2	RDF-1-A		
SOR-1	ATD	ARB	LM-7	DU-1	RL-5	

RADIO CHARACTERISTICS - U.S. NAVY SERVICE AIRPLANES  
CLASS VOS

MODEL	TRANS-MITTERS	RECEIVERS	FREQUENCY METER	DIRECTION FINDERS	INTER-PHONES	MISC.
OS2N-1	GF-8	RU-13	LM-7	DU-1		
OS2U-1	GF-5	RU-7	LM-2	DU		
OS2U-2	GF-5/ GF-10	RU-7/ RU-15	LM-4	DU-1		
OS2U-3	GF-8/ GF-10	RU-13/ RU-15	LM-7	DU-1		
CLASS VSN						
SNC-1	GF-10	RU-15	LM-7	HOMING LOOP		
SNJ-1	GF-7	RU-9	LM-2	HOMING LOOP		
SNJ-2	GF-7	RU-9	LM-2	HOMING LOOP		
SNJ-3	SCR-AL-183	SCR-AL-183			RC-27	RC-32
SNJ-4	SCR-AL-183	SCR-AL-183			RC-27	RC-32
SNV-1	SCR-AL-183	SCR-AL-183			RC-27	RC-32
CLASS VB						
BD-2	SCR-274N	SCR-274N			RC-51	RC-32
BT-1	GP-3	RU-5	LM/LM-2	RDF-1B		
B-24D	SCR-259A SCR-274N	SCR-259A SCR-274N		SCR-269A	RC-36	RC-32 RC-43
CLASS VG						
GB-1	TA-6	RA-10A		MN-20A		
GB-2	TA-6	RA-10A		MN-20A		
GH-1	GF-10	RU-15				
GK-1	LEAR T-30AB	LEAR R-3-AB				
CLASS ZNP						
K TYPE	GF-12 GP-7	RU-17 RU-19	LM-7	DZ-A ZB-1		NAF FILTER