





**MATERIAL LIST**

REV

A

MODEL SBT-1KP2

SHEET 2 OF 6

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
				SUPPORTING EQUIPMENT				
				(LEFT RACK)				
1	CBE-1 (ML)			Sideband Exciter				200
1	CHG-2 (ML)			Frequency Amplifier				1000
1	CHL-1 (ML)			Divider Chain				100
1	CLL-1 (ML)			Controlled Oscillator				700,800
1	CMO-1 (ML)			Control Master Oscillator				300
1	CPP-2 (ML)			Power Supply				500
1	CPP-5 (ML)			Power Supply, CHG-2				400
1	CSS-1A (ML)			Frequency Standard				600
1	RAK-11B-1 (ML)			Rack, Equipment				900 See Sheet #1

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SHEET 3 OF 6

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION SUPPORTING EQUIPMENT	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
				(RIGHT RACK)				
1	APP-4 (ML)			Auxiliary Power Panel				
1	ATS-2 (ML)			Antenna Tuning System Consists of: CU-2 (ML) MCU-2 (ML) TU-2 (ML)				Mount in Rack Mount in Rack Ship Loose
1	MS-157-3S			Panel, Blank, 5-27/32				
1	MS-157-4S			Panel, Blank, 6-31/32				
1	PS-4A (ML)			Power Supply, LV				
1	PS-5 (ML)			Power Supply, HV				
1	RAK-17C-1 (ML)			Rack, Equipment				See Sheet #1
1	RFD-1A (ML)			R.F. Amplifier				

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SHEET 4 OF 6

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
				NAMEPLATE & HARDWARE				
				(MOUNT ON RAK-17C)				
1	NP-357-15			Nameplate, Commercial				When Required
1	NP-			Nameplate, Navy				When Required
4	SFB0440SN3			Screw, Self Tapping				

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SHEET 5 OF 6

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION SUPPORTING DRAWINGS	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
1	CK-541			Wiring Diagram, Synthesizer				
1	CK-554			Wiring Diagram, XMTR Rack				
1	ID-241			Installation, CU-2 to AX-198				

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MODEL SBT-1KP2

SHEET 6 OF 6

QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION SPECIFICATIONS	REF.	LOCATION		SYMBOLS
						USED ON	QUAN.	
1	S-527			Test Procedure, SBG				
1	S-645			Test Procedure, SBT				

