

SIDE BAND GENERATOR (WIDE BAND, LOW FREQ) MODEL SBG-1LB

TITLE

MODEL

USED ON  
SECTION

QTY

## LIST SECTIONS

1. SUPPORTING NOTES
2. SUPPORTING LISTS
3. ELECTRICAL/MECHANICAL
4. SUPP ASSY/REF DWGS
5. SPECIFICATIONS
6. LOOSE ITEMS
7. PARTS PECULIAR

## SHEET NO.

SEE BELOW  
1  
1  
2  
2  
3  
NONE

## LAST SYMBOLS

NONE

## COMPILED

L. GABEL

## CHECKED

L. GABEL

## APPROVED

FNL APPR

*L. Gabel*

## ISS DATE

4-15-66

## MISSING SYMBOLS

NONE

NOTE 1. THE FOLLOWING SYMBOL, #, IN THE REMARKS COLUMN INDICATES THAT THE PART NUMBER IMMEDIATELY FOLLOWING IT IS THE TMC PROPRIETARY MANUFACTURING DRAWING FOR THE CORRESPONDING NUMBER IN THE PART NUMBER COLUMN.

NOTE 2. ALL ITEMS REFERENCED TO THIS NOTE SHALL BE OMITTED WHEN THIS UNIT IS USED AS PART OF A SYSTEM.

**MATERIAL LIST /  
NUMERICAL PARTS LIST**

REV.

A

MODEL: SBG-1LB

SHEET 1 OF 3

PART NO.	DESCRIPTION SUPPORTING LISTS	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
CBE-1	SDBND EXCITER	SBG-1LB			1	200	
CHG-2B	FREQ AMPL	SBG-1LB			1	1000	
CHL-1	DIVIDER CHAIN	SBG-1LB			1	100	
CLL-1	CONTROLLED OSC	SBG-1LB			1	700,800	
CMO-1	CONTROLLED MO	SBG-1LB			1	300	
CPP-2	PWR SUP.,MAIN	SBG-1LB			1	500	
CPP-5	PWR SUP.,CHG-2	SBG-1LB			1	400	
CSS-1C	FREQ STD	SBG-1LB			1	600	
LFA-4	LF AMPL	SBG-1LB			1	3000	
RAK-20A	CAB.,EL EQUIP	SBG-1LB			1	900	
ELECTRICAL/MECHANICAL							
MS157-3S	PNL,BLANK	SBG-1LB			1		
NP103-54	PL,IDENT	SBG-1LB			1		
SFB0440SN3	SCR,TAP.,THD CTG	SBG-1LB			1		

**MATERIAL LIST /  
NUMERICAL PARTS LIST**

REV.

A

MODEL: SBG-1LB

SHEET 2 OF 3

PART NO.	DESCRIPTION SUPP ASSY/REF DWGS	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
CK1115	DIAG,WRG	SBG-1LB			1		
LP102	LOOSE ITEM PKG	SBG-1LB			1		
S620	TEST PROC	SBG-1LB			1		

**MATERIAL LIST /  
NUMERICAL PARTS LIST**

REV.

A

MODEL:

SBG-1LB

SHEET 3 OF 3

PART NO.	DESCRIPTION LOOSE ITEM PKG	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
PL100	CONN, PL, FML, AC	LP102			1		NOTE 2
PL134NG	CONN, PL, FML, AC	LP102			1		NOTE 2
SC142C	BOLT, EYE	LP102			4		NOTE 2
SCBP1032BN8	SCR, MACH	LP102			48		NOTE 2
UG88*/U	CONN, PL-BNC	LP102			3		NOTE 2
WA101-11	WASH. ,NM	LP102			48		NOTE 2
TM105-9AL	TERM. BD-FNG	LP102			1		NOTE 2
TM105-2AR	TERM. BD-FNG	LP102			1		NOTE 2

