

DATE 7-19-1960

SH. 1 OF 1

COMPILED BY  
RST

# TMC SPECIFICATION NO. S - 500

TITLE: Serial Numbers for Contract NObsr-81599.

JOB

APPROVED

Item 3

The following serial numbers have been assigned to and shall be used exclusively for U.S. Navy Contract NObsr-81599, Item 3.

<u>NOMENCLATURE</u>	<u>NOUN</u>	<u>SERIAL NUMBERS</u>
AN/FRT-40	Transmitting Set, Radio	111
AN/URM-116	Spectrum Analyzer Group	247
TS-1236/URM-116	Analyzer, Spectrum	247
PP-2206/URM-116	Power Supply	247
AM-2103/URT	Amplifier, Radio Frequency	220
0-579/URT	Generator, Signal	246
SB-971A/FRT-39	Panel, Monitor	221
C-2749A/URT	Control, Electrical Frequency	1144
0-330A/FR	Oscillator, R. F.	944
AN/URA-28	Modulator-Power Supply Group	195
0-672/URA-28	Oscillator, R. F.	195
PP-1769/URA-23	Power Supply	563

DATE <u>12-16-60</u>	<b>TMC SPECIFICATION NO. S - 500A</b>	
SH. <u>1</u> OF <u>3</u>		
COMPILED BY RST	TITLE: SERIAL NUMBERS	JOB
APPROVED	Contract NObsr-81599, Items 1, 2, 4, 5, 6, 7 and 8.	

The following serial numbers have been assigned to and shall be used exclusively for U. S. Navy Contract NObsr-81599, Items 1, 2, 4, 5, 6, 7 and 8.

	NOMENCLATURE	NOUN	SERIAL NUMBERS
(Item 1)	AN/FRT-39B	Transmitting Set, Radio	101 thru 136
	O-714/UR	Oscillator, Radio Frequency	105 thru 140
	SB-1225/UR	Panel, Power Distribution	101 thru 136
	AM-2505/URA-31	Amplifier, Radio Frequency	105 thru 140
	PP-2561/URA-31	Power Supply	105 thru 140
	O-715/URA-31	Oscillator, Radio Frequency	105 thru 140
	O-716/URA-31	Oscillator, Radio Frequency	105 thru 140
	CV-928/URA-31	Frequency Divider	105 thru 140
	O-717/URA-31	Oscillator, Audio Frequency	105 thru 140
	PP-2562/URA-31	Power Supply	105 thru 140
	TH-39A/UGT	Terminal, Telegraph	104 thru 139
	AM-2103A/URT	Amplifier, Radio Frequency	132 thru 167
(Item 2)	AN/FRT-40A	Transmitting Set, Radio	101 thru 106
	O-714/UR	Oscillator, Radio Frequency	141 thru 146
	SB-1225/UR	Panel, Power Distribution	137 thru 142
	AM-2505/URA-31	Amplifier, Radio Frequency	141 thru 146
	PP-2561/URA-31	Power Supply	141 thru 146
	O-715/URA-31	Oscillator, Radio Frequency	141 thru 146
	O-716/URA-31	Oscillator, Radio Frequency	141 thru 146
	CV-928/URA-31	Frequency Divider	141 thru 146
	O-717/URA-31	Oscillator, Audio Frequency	141 thru 146
	PP-2562/URA-31	Power Supply	141 thru 146
	TH-39A/UGT	Terminal Telegraph	140 thru 145
	AM-2103A/URT	Amplifier, Radio Frequency	168 thru 173

- Please see Page 2 -

DATE 12-16-60  
 SH. 2 OF 3  
 COMPILED BY  
 RST

TMC SPECIFICATION NO. S - 500A

TITLE: SERIAL NUMBERS JOB

APPROVED Contract NObsr-81599, Items 1, 2, 4, 5, 6, 7 and 8.

(Item 4)

NOMENCLATURE	NOUN	SERIAL NUMBERS
R-5007A/FRR-502	Receiver	2875 thru 2889
TN-5010/FRR-502	R. F. Tuner	15520 thru 15525
TN-5011/FRR-502	R. F. Tuner	26035 thru 26046
TN-5012A/FRR-502	R. F. Tuner	17745 thru 17750
TN-5014A/FRR-502	R. F. Tuner	18183 thru 18185
CY-5045A/FRR-502	Cabinet	1060 thru 1065
AM-5027A/FRA-501A	Amplifier	499-500-501
AM-5028/FRA-501A	Amplifier	498-499-500
CV-5013A/FRA-501A	Discriminator	2455-56-57
CV-5014A/FRA-501A	Discriminator	2458-59-60
CV-5015A/FRA-501A	Discriminator	2461-62-63
CV-5016A/FRA-501A	Discriminator	2464-65-66
CV-5017A/FRA-501A	Discriminator	2467-68-69
C-5027A/FRA-501	Control Receiver	2460-61-62
C-5028A/FRA-501	Control Receiver	2463-64-65
C-5029A/FRA-501	Control Receiver	2466-67-68
C-5030A/FRA-501	Control Receiver	2469-70-71
C-5031A/FRA-501	Control Receiver	2472-73-74
F-5006/FRA-501	Filter Assembly	2459-60-61
F-5007/FRA-501	Filter Assembly	2462-63-64
F-5008/FRA-501	Filter Assembly	2465-66-67
F-5009/FRA-501	Filter Assembly	2468-69-70
F-5010/FRA-501	Filter Assembly	2471-72-73
PP-5030A/FR	Power Supply	3109 thru 3141
CV-591( )/URR	Converter, Single Sideband	3487 thru 3498
AN/GRM-33	Test Set, Radio	118 thru 123
CY-2805/GRM-33	Cabinet, Electrical Equipment	118 thru 123
AN/URM-116	Spectrum Analyzer Group	263 thru 268
O-579/URT	Generator, Signal	262 thru 267
O-330A/FR	Oscillator, R. F.	989 thru 994

DATE 12-16-60  
SH. 3 OF 3  
COMPILED BY  
RST

TMC SPECIFICATION NO. S - 500A

TITLE: SERIAL NUMBERS JOB

APPROVED Contract NObsr-81599, Items 1, 2, 4, 5, 6, 7 and 8.

NOMENCLATURE                      NOUN                                      SERIAL NUMBERS

(Item 7)

RL-213/U                      Puller Tape                                      621 thru 624

(Item 8)

TN-367/UR                      Tuning Unit, Radio Frequency                                      103 thru 112

/in

DATE 12-16-60

SH. 1 OF 1

COMPILED BY

RST

## TMC SPECIFICATION NO. S - 500B

TITLE:

SERIAL NUMBERS

JOB

APPROVED

Contract NObsr-81599, Item 13, Amendment 1

The following serial numbers have been assigned to and shall be used exclusively for U. S. Navy Contract NObsr-81599, Item 13, Amendment 1.

NOMENCLATURE	NOUN	SERIAL NUMBERS
AN/FRT-40A	Transmitting Set, Radio	107 thru 109
O-714/UR	Oscillator, Radio Frequency	147 thru 149
SB-1225/UR	Panel, Power Distribution	143 thru 145
AM-2505/URA-31	Amplifier, Radio Frequency	147 thru 149
PP-2561/URA-31	Power Supply	147 thru 149
O-715/URA-31	Oscillator, Radio Frequency	147 thru 149
O-716/URA-31	Oscillator, Radio Frequency	147 thru 149
CV-928/URA-31	Frequency Divider	147 thru 149
O-717/URA-31	Oscillator, Audio Frequency	147 thru 149
PP-2562/URA-31	Power Supply	147 thru 149
TH-39A/UGT	Terminal Telegraph	146 thru 148
AM-2103A/URT	Amplifier, Radio Frequency	174 thru 176

/in

DATE 12-16-60

SH. 1 OF 1

COMPILED BY  
RST

## TMC SPECIFICATION NO. S - 500C

TITLE: SERIAL NUMBERS

JOB

APPROVED

Contract NObsr-81599, Item 12, Amendment 2.

The following serial numbers have been assigned to and shall be used exclusively for U.S. Navy Contract NObsr-81599, Item 12, Amendment 2.

NOMENCLATURE	NOUN	SERIAL NUMBERS
AN/FRT-39B	Transmitting Set, Radio	137 thru 156
O-714/UR	Oscillator, Radio Frequency	150 thru 169
SB-1225/UR	Panel, Power Distribution	146 thru 165
AM-2505/URA-31	Amplifier, Radio Frequency	150 thru 169
PP-2561/URA-31	Power Supply	150 thru 169
O-715/URA-31	Oscillator, Radio Frequency	150 thru 169
O-716/URA-31	Oscillator, Radio Frequency	150 thru 169
CV-928/URA-31	Frequency Divider	150 thru 169
O-717/URA-31	Oscillator, Audio Frequency	150 thru 169
PP-2562/URA-31	Power Supply	150 thru 169
TH-39A/UGT	Terminal, Telegraph	149 thru 168
AM-2103A/URT	Amplifier, Radio Frequency	177 thru 196

/in

DATE <u>12-16-60</u>	<b>TMC SPECIFICATION NO. S - 500D</b>	
SH. <u>1</u> OF <u>1</u>		
COMPILED BY RST	TITLE: SERIAL NUMBERS	JOB
APPROVED	Contract NObsr-81599, It m 17 and 18, Am ndment 3	

The following serial numbers have been assigned to and shall be used exclusively for U. S. Navy Contract NObsr-81599, Item 17 and 18, Amendment 3.

NOMENCLATURE	NOUN	SERIAL NUMBERS
--------------	------	----------------

(Item 17)

AN/FRT-40A	Transmitting Set, Radio	110 thru 127
O-714/UR	Oscillator, Radio Frequency	170 thru 187
SB-1225/UR	Panel, Power Distribution	166 thru 183
AM-2505/URA-31	Amplifier, Radio Frequency	170 thru 187
PP-2561/URA-31	Power Supply	170 thru 187
O-715/URA-31	Oscillator, Radio Frequency	170 thru 187
O-716/URA-31	Oscillator, Radio Frequency	170 thru 187
CV-928/URA-31	Frequency Divider	170 thru 187
O-717/URA-31	Oscillator, Audio Frequency	170 thru 187
PP-2562/URA-31	Power Supply	170 thru 187
TH-39A/UGT	Terminal Telegraph	169 thru 186
AM-2103A/URT	Amplifier, Radio Frequency	197 thru 214

(Item 18)

AN/FRT-39B	Transmitting Set, Radio	157 thru 199
O-714/UR	Oscillator, Radio Frequency	188 thru 230
SB-1225/UR	Panel, Power Distribution	184 thru 226
AM-2505/URA-31	Amplifier, Radio Frequency	188 thru 230
PP-2561/URA-31	Power Supply	188 thru 230
O-715/URA-31	Oscillator, Radio Frequency	188 thru 230
O-716/URA-31	Oscillator, Radio Frequency	188 thru 230
CV-928/URA-31	Frequency Divider	188 thru 230
O-717/URA-31	Oscillator, Audio Frequency	188 thru 230
PP-2562/URA-31	Power Supply	188 thru 230
TH-39A/UGT	Terminal, Telegraph	187 thru 229
AM-2103A/URT	Amplifier, Radio Frequency	215 thru 257

/in

DATE 2/13/61  
SH. 1 OF 1

TMC SPECIFICATION NO. S - 500E

COMPILED BY  
RST

TITLE: SERIAL NUMBERS

JOB

APPROVED

Contract NObsr-81599, Amendment No. 7

The following serial numbers have been assigned to and shall be used exclusively for U. S. Navy Contract NObsr-81599, Amendment No. 7, Items 24 and 25.

NOMENCLATURE	NOUN	SERIAL NUMBERS
AN/FRT-39B	Transmitting Set, Radio	200 through 213
O-714/UR	Oscillator, Radio Frequency	231 through 244
SB-1225/UR	Panel, Power Distribution	227 through 240
AM-2505/URA-31	Amplifier, Radio Frequency	231 through 244
PP-2561/URA-31	Power Supply	231 through 244
O-715/URA-31	Oscillator, Radio Frequency	231 through 244
O-716/URA-31	Oscillator, Radio Frequency	231 through 244
CV-928/URA-31	Frequency Divider	231 through 244
O-717/URA-31	Oscillator, Audio Frequency	231 through 244
PP-2562/URA-31	Power Supply	231 through 244
TH-39A/UGT	Terminal, Télégraph	250 through 263
AM-2103A/URT	Amplifier, Radio Frequency	258 through 271
AN/FRT-40A	Transmitting Set, Radio	128 through 155
O-714/UR	Oscillator, Radio Frequency	245 through 272
SB-1225/UR	Panel, Power Distribution	241 through 267
AM-2505/URA-31	Amplifier, Radio Frequency	245 through 272
PP-2561/URA-31	Power Supply	245 through 272
O-715/URA-31	Oscillator, Radio Frequency	245 through 272
O-716/URA-31	Oscillator, Radio Frequency	245 through 272
CV-928/URA-31	Frequency Divider	245 through 272
O-717/URA-31	Oscillator, Audio Frequency	245 through 272
PP-2562/URA-31	Power Supply	245 through 272
TH-39A/UGT	Terminal Telegraph	264 through 291
AM-2103A/URT	Amplifier, Radio Frequency	272 through 299



DATE 3-6-61

SH. 1 OF 1

COMPILED BY

RST

# TMC SPECIFICATION NO. S - 500F

TITLE: SERIAL NUMBERS

JOB

APPROVED

CONTRACT NObsr-81599, Item No.26

The following serial numbers have been assigned to and shall be used exclusively for U.S. Navy Contract NObsr-81599, Item 26.

NOMENCLATURE	NOUN	SERIAL NUMBERS
AN/GRM-33	Test Set, Radio	132 through 135
CY-2805/GRM-33	Cabinet, Electrical Equipment	132 through 135
AN/URM-116	Spectrum Analyzer Group	289 through 292
O-579/URT	Generator, Signal	288 through 291
O-330( )/FR	Oscillator, R. F.	1054 through 1057

DATE 3-23-61

SH. 1 OF 1

COMPILED BY

RST

## TMC SPECIFICATION NO. S - 500 G

TITLE: SERIAL NUMBERS

JOB


APPROVED

Contract NObsr-81599, Amendment No. 9

The following serial numbers have been assigned to and shall be used exclusively for U.S. Navy Contract NObsr-81599, Items 27 and 28.

	NOMENCLATURE	NOUN	SERIAL NUMBERS
<u>Item 27</u>	AN/FRT-39B	Transmitting Set	214 through 288
	O-714/UR	Oscillator, Radio Frequency	277 through 351
	SB-1225/UR	Panel, Power Distribution	268 through 342
	AM-2505/URA-31	Amplifier, Radio Frequency	277 through 351
	PP-2561/URA-31	Power Supply	277 through 351
	O-715/URA-31	Oscillator, Radio Frequency	278 through 352
	O-716/URA-31	Oscillator, Radio Frequency	277 through 351
	CV-928/URA-31	Frequency Divider	277 through 351
	O-717/URA-31	Oscillator, Audio Frequency	277 through 351
	PP-2562/URA-31	Power Supply	277 through 351
	TH-39A/UGT	Terminal, Telegraph	313 through 387
	AM-2103A/URT	Amplifier, Radio Frequency	300 through 374
<u>Item 28</u>	AN/GRM-33()	Test Set, Radio	136 through 168
	CY-2805/GRM-33	Cabinet, Electrical Equipment	136 through 168
	AN/URM-116	Spectrum Analyzer Group	293 through 325
	O-579/URT	Generator, Signal	292 through 324
	O-330()/FR	Oscillator, R. F.	1067 through 1099

/in

DATE 6-27-61  
SH. 1 OF 1  
COMPILED BY  
RST 

# TMC SPECIFICATION NO. S - 500H

TITLE: SERIAL NUMBERS      JOB

APPROVED      CONTRACT NObsr-81599, Modification No. 10

The following serial numbers have been assigned to and shall be used exclusively for U.S. Navy Contract NObsr-81599, Item 31.

NOMENCLATURE	NOUN	SERIAL NUMBERS
AN/GRM-33A	Test Set, Radio	170 through 184
CY-2805A/GRM-33	Cabinet, Electrical Equipment	170 through 184
AN/URM-116	Spectrum Analyzer Group	346 through 360
O-579( )/URT	Generator, Signal	348 through 362
O-330B/FR	Oscillator, R. F.	1125 through 1139

/in