

\$\$ADD NG T210207

TYP01 N

DAT01 210312

CLA01 U

FRQ01 M1030.0000

EXD01 220401

STC01 XD

EMS01 22M00V1D

PWR01 W230.00000

STC02 XD

EMS02 9M00M1D

PWR02 K230.00000

XSC01 AL

XAL01 RED STONE

XLA01 344105N

XLG01 0864132W

XAD01 14GPLANARARRY 0003T

XAZ01 ND

RSC01 AL

RAL01 RED STONE

RLA01 344105N

RLG01 0864132W

RAD01 14GPHASEDARRY 0003T

RAZ01 ND

BUR01 FCC

BIN01

REM01 \*PRR,375

REM02 \*RAD,0004,0002NM,B

REM03 \*EQT,C,RAY 5800 IFF SYSTEM,PD64M

REM04 \*EQR,C,RAY 5800 IFF SYSTEM

REM05 \*FLN,0694-EX-CN-2020

REM06 \*NTS,M018,FAA ,210312,BLANDO,NG T210207

SUP01 PURPOSE OF THE REQUEST=TESTING 5800 IFF SYSTEM SPECIAL CONDITIONS 1)SUPP

SUP02 ORTS MODES 1,2,3/A,C, AND 5 (LEVEL 1) 2)USER PLANS TO OBTAIN DOD AIMS CE

SUP03 RTIFICATION 3) EQUIPMENT WILL BE FOR FOREIGN USE ONLY 4) ALL IFF ACTIVIT

SUP04 IES WILL BE COORDINATED WITH LOCAL AIR TRAFFIC CONTROL. ADDITIONAL COMME  
SUP05 NTS=THE MODEL 5800 IS AN INTERNATIONAL EXPORT INTERROGATOR THAT IS USED  
SUP06 ONLY IN FOREIGN SENTINEL F1 RADARS, IT IS NOT USED BY THE US ARMY. THE S  
SUP07 OFTWARE IN THE SENTINEL F1 RADAR THAT CONTROLS THE MODEL 5800 IS FMS SOF  
SUP08 TWARE THAT RAYTHEON IS UNDER CONTRACT TO PROVIDE TO THE USG, WHICH TH E  
SUP09 USG THEN DELIVERS TO APPROVED FMS RECIPIENT NATIONS. TESTING OF THE MODE  
SUP10 L 5800 IFF SYSTEM.