

\$\$ADD NG T210206
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 CA
XAL01 FULLERTON
XLA01 335254N
XLG01 1175710W
XAD01 14GPLANARARRY 0003T
XAZ01 ND
RSC01 CA
RAL01 FULLERTON
RLA01 335254N
RLG01 1175710W
RAD01 14GPHASEDARRY 0003T
RAZ01 ND
BUR01 FCC
BIN01
REM01 *PRR,405
REM02 *RAD,0004,0002NM,B
REM03 *EQT,C,RAY 5800 IFF SYSTEM,PD0.8/1.06
REM04 *EQR,C,RAY 5800 IFF SYSTEM
REM05 *FLN,0692-EX-CN-2020
REM06 *NTS,M018,FAA ,210312,BLANDO,NG T210206
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) ALL RADIATION MUST BE CONFINED
SUP03 TO THE SECTOR 180-230 DEGREES IN REFERENCE TO TRUE NORTH. 3)USER PLANS
T
SUP04 O OBTAIN DOD AIMS CERTIFICATION 3) EQUIPMENT WILL BE FOR FOREIGN USE
ONL
SUP05 Y 4) ALL IFF ACTIVITIES WILL BE COORDINATED WITH LOCAL AIR TRAFFIC
CONTR
SUP06 OL. ADDITIONAL COMMENTS=THE MODEL 5800 IS AN INTERNATIONAL EXPORT
INTERR
SUP07 OGATOR THAT IS USED ONLY IN FOREIGN SENTINEL F1 RADARS, IT IS NOT USED
B
SUP08 Y THE US ARMY. THE SOFTWARE IN THE SENTINEL F1 RADAR THAT CONTROLS TH
E
SUP09 MODEL 5800 IS FMS SOFTWARE THAT RAYTHEON IS UNDER CONTRACT TO PROVIDE
TO
SUP10 THE USG, WHICH THE USG THEN DELIVERS TO APPROVED FMS RECIPIENT
NATIONS.
SUP11 TESTING OF THE MODEL 5800 IFF SYSTEM.