

\$\$ADD NG T240949
TYP01 N
DAT01 240806
CLA01 U
FRQ01 M1389.0000
EXD01 260720
STC01 XC
EMS01 4M80Q3N
PWR01 K2.59000
XSC01 WV
XAL01 SUMMIT POINT
XLA01 391426N
XLG01 0775758W
XAD01 19GSTACKDARRY00191H0004T
XAP01 X
XAZ01 ND
RSC01 WV
RAL01 SUMMIT POINT
RLA01 391426N
RLG01 0775758W
RAD01 19GSTACKDARRY00191H0004T
RAP01 X
RAZ01 ND
BUR01 FCC
BIN01
REM01 *PRR,50K
REM02 *RAD,0015,0008NM,B
REM03 *EQT,C,SYA AN-TPQ-50,TC,PD2
REM04 *EQR,C,SYA AN-TPQ-50
REM05 *AGN,+LINEAR FM MOD WITH 1.65 MHZ CHIRP
REM06 *NTS,M018,FAA ,240806,TPAWLOW,NG T240949

SUP01 PURPOSE OF THE REQUEST IS TO TEST THE CAPABILITIES OF THE SRC AN/TPQ-50

SUP02 RADAR SYSTEM TO DETECT UNMANNED ARIAL SYSTEMS (DRONES). IF OPERATING ONL

SUP03 Y ON 1261 MHZ AND 1389 MHZ, TRANSMITTER BLANKING IS NOT REQUIRED. IF OPER

SUP04 ATIONS INCLUDE TRANSMITTING ON 1289 MHZ, THE TRANSMITTER BLANKING CONDIT

SUP05 ION DETAILED IN THAT ASSIGNMENT NEEDS TO BE STRICTLY COMPLIED WITH.