

\$\$ADD NG T230566
TYP01 M
DAT01 230519
CLA01 U
RVD01 210318
FRQ01 M1090.0000
EXD01 240803
STC01 XT
EMS01 6M00M1D
PWR01 W2.00000
XSC01 OK
XAL01 OK CITY
XLA01 352613N
XLG01 0973851W
XAD01 00GWHIP 00379H0000T
XAP01 V
XAZ01 ND
XCL01 WK 2XHI
XRC01 20082645
RSC01 OK
RAL01 OK CITY
RLA01 352613N
RLG01 0973851W
RAD01 00GWHIP 00379H
RAP01 V
RAZ01 ND
ACL01 WK 2XHI
BUR01 FCC
BIN01
DKT01 J1673755
REM01 *PRR,235
REM02 *RAD,0002,0001NM
REM03 *EQT,C,STC XPC-TR-50 MODES 3/A C,PD
REM04 *EQR,C,ALX IFR 6015
REM05 *AGN,MODES 3/A,C ONLY
REM06 *AGN,PWR IS ERP
REM07 *AGN,THE KRATOS COMPANY GROUND
REM08 *AGN,TESTING ONLY OF A UAS TRANSPONDER
REM09 *FLN,0144-EX-CR-2021
REM10 *NTS,M018,FAA ,230519,BLANDO,NG T230566
SUP01 SPECIAL FAA CONDITIONS: 1) ASSIGNMENT SUPPORTS GROUND TESTING ONLY OF SA
SUP02 GETECH XPC-TR-50, 2) ONLY MODE 3/A AND C ARE AUTHORIZED, 3) TESTS OF MOD
SUP03 E 3/A AND C TO BE CONDUCTED USING DIRECT CONNECT METHOD WHENEVER POSSIBL
SUP04 E, 4) IF OVER-THE-AIR TESTING IS USED, THEN SHIELDING TO BE USED AS MUCH
SUP05 AS POSSIBLE AND LOCAL ATC TO BE INFORMED, 5) TESTING TO BE PERFORMED FO
SUP06 R A MAX PERIOD OF 15 SECONDS FOLLOWED BY A PERIOD OF AT LEAST 60 SECS OF
SUP07 QUIET, 6) ON 1090 MHZ MAX ERP IS 2.0W (OR MAY CHOOSE 2.0W PEAK POWER),
SUP08 7) IF OVER-THE-AIR TEST IS PERFORMED AND TRANSPONDER IS IN AIR MODE, THE
SUP09 N MODE C MUST REPORT AN ALTITUDE THAT IS AT LEAST -600 FT BELOW GROUND L
SUP10 EVEL OR 90K FT ABOVE GROUND LEVEL, 8) IF TRANSPONDER IS IN GROUND MODE T

SUP11 HEN MODE C MUST REPORT AN ALTITUDE OF GROUND LEVEL, (9) STOP BUZZERS ARE
SUP12 TREVOR BIRNEY (PRIMARY) AT 405-889-6240 OR KEN WORTH (SECONDARY) AT 405
SUP13 -230-0027.