

\$\$ADD NG T210819

TYP01 N

DAT01 211001

CLA01 U

FRQ01 M1030.0000

EXD01 231001

STC01 XT

EMS01 6M00M1D

PWR01 W.03000

XSC01 VA

XAL01 MANASSAS

XLA01 384353N

XLG01 0773059W

XAD01 10GPANEL

XAZ01 ND

RSC01 VA

RAL01 MANASSAS

RLA01 384353N

RLG01 0773059W

RAZ01 ND

BUR01 FCC

BIN01

REM01 *PRR,235

REM02 *RAD,0001,0001NM,B

REM03 *EQT,C,ALX ATC-601

REM04 *AGN,MODES 3/A,C,S ONLY

REM05 *AGN,+POWER IS ERP

REM06 *AGN,GROUND TESTS ONLY

REM07 *FLN,0500-EX-CN-2019

REM08 *NTS,M018,FAA ,211001,AJIMENE,NG T210819

SUP01 PURPOSE OF THE REQUEST:RENEWAL OF ATC-601 TEST SET LICENSE,
PREVIOUSLY N

SUP02 G 230854. SPECIAL CONDITIONS FOR 1030MHZ ASSIGNMENT FOR FCC WITH
CURRENT

SUP03 FILE NUMBER 0479-EX-CR-2021 AND CALLSIGN WK2XKF AT MANASSAS, VA,
USING

SUP04 THE ATC-601 RAMP TEST SET FOR AIRCRAFT TRANSPONDER TESTING ARE (1)
TEST

SUP05 USING DIRECT COAX CONNECT METHOD INSIDE THE HANGER. WHEN OTA TYPE
TESTIN

SUP06 G IS USED TO TEST PROPER PERFORMANCE OF THE ACFT TRANSPONDER/IFF,

THEN M

SUP07 UST SHIELD (2) ONLY MODES 3/A,C,S, ARE ALLOWED FOR RADIATED TESTING. (3)

SUP08 TEST SET MAX RADIATED POWER ALLOWED IS 0.03W ERP. (4) EACH TEST SEQ
SHA

SUP09 LL NOT EXCEED 30 SEC AND MUST CEASE FOR 1 MINUTE MINI. (5) ALL TESTING M

SUP10 UST BE COORDINATED WITH THE LOCAL ATC, AND ONLY ONE ATC-601 TEST SET
SHA

SUP11 LL RADIATE AT A TIME. (7) NOTE THIS IS NOT AN AUTHORIZATION FOR THE AIRC

SUP12 RAFT TRANSPONDER TO RADIATE. STOP BUZZER JASON FINE 703-396-6359.