\$\$ADD NG T221587 **TYP01 N** DAT01 230526 CLA01 U FRQ01 M5065.0100 EXD01 230929 STC01 XT EMS01 175K00G1D PWR01 W10.00000 XSC01 AK XAL01 FAIRBANKS XLA01 644012N XLG01 1482400W XAD01 12GPATCH 00180H0006T XAP01 V XAZ01 S XCL01 GRS RSC01 AK **RAL01 FAIRBANKS** RLA01 644012N RLG01 1482400W RAD01 02GDIPOLE RAP01 V RAZ01 ND ACL01 ARS BUR01 FCC BIN01 REM01 *RAD,0046,0025NM,B **REM02 *AGN.SEE SUP FOR ELABORATION OF EQT** REM03 *NTS,M018,FAA ,230526,RMURPHY,NG T221587 SUP01 PURPOSE OF THE REQUEST: FLIGHT TEST TO EVALUATE A C2 CNPC C-BAND COMMUNIC SUP02 ATION LINK BASED ON THE RTCA/DO-362A STANDARD AND WHAT'S EXPECTED FROM T SUP03 SO-C213A (ONCE RELEASED). THIS WILL BE EVALUATED IN A HOSTILE **ENVIRONMEN** SUP04 T WHILE USING A UAVIONIX CLOUD-MANAGED BVLOS C2 NETWORK.: ADDITIONAL COMM SUP05 ENTS: THIS APPLICATION IS FOR THE GROUND RADIO OF A UAS C2 COMMUNICATION SUP06 LINK. AN APPLICATION FOR THE AIRBORNE RADIO PAIRED WITH THIS AND USING Т

SUP07 HE SAME TWO FREQUENCIES WAS SUBMITTED JUST PRIOR TO THIS APPLICATION;;