

\$\$ADD NG 027505  
TYP01 N  
DAT01 020311  
CLA01 U  
FRQ01 M5850.000000  
BIN01 -  
BUR01 FCC  
STC01 TC  
EMS01 36M0F8F  
PWR01 M109.65  
STC02 TC  
EMS02 36M0G1W  
PWR02 M167.88  
STC03 TC  
EMS03 31M2G2F  
PWR03 M167.88  
STC04 TC  
EMS04 8M00G7W  
PWR04 M141.25  
STC05 TC  
EMS05 2M31G7W  
PWR05 M005.89  
STC06 TC  
EMS06 2M05G7W  
PWR06 M007.94  
STC07 TC  
EMS07 1M54G7W  
PWR07 M017.91  
STC08 TC  
EMS08 128KG7W  
PWR08 K158.49  
STC09 TC  
EMS09 65K7G7W  
PWR09 K079.43  
NTS01 E039  
NTS02 S820  
NTS03 S670  
NTS04 S818  
NTS05 S819  
XSC01 NJ  
XAL01 CARTERET  
XRC01 00027503  
XLA01 403445N  
XLG01 0741301W  
XAP01 X  
XAZ01 V16  
XCL01 E950372  
XAD01 54G.20B114-152A00005H009  
RRC01 IB  
RSC01 SPCE  
RAL01 GEOSTATIONARY  
RLA01 000000N  
RLG01 0403000W  
RAP01 T  
RAZ01 EC  
RSC02 SPCE  
RAL02 GEOSTATIONARY

RLA02 000000N  
RLG02 0213000W  
RAP02 T  
RAZ02 EC  
RSC03 SPCE  
RAL03 GEOSTATIONARY  
RLA03 000000N  
RLG03 0180000W  
RAP03 T  
RAZ03 EC  
RSC04 SPCE  
RAL04 GEOSTATIONARY  
RLA04 000000N  
RLG04 0243000W  
RAP04 T  
RAZ04 EC  
RSC05 SPCE  
RAL05 GEOSTATIONARY  
RLA05 000000N  
RLG05 0293000W  
RAP05 T  
RAZ05 EC  
RSC06 SPCE  
RAL06 GEOSTATIONARY  
RLA06 000000N  
RLG06 0273000W  
RAP06 T  
RAZ06 EC  
RSC07 SPCE  
RAL07 GEOSTATIONARY  
RLA07 000000N  
RLG07 0313000W  
RAP07 T  
RAZ07 EC  
RSC08 SPCE  
RAL08 GEOSTATIONARY  
RLA08 000000N  
RLG08 0343000W  
RAP08 T  
RAZ08 EC  
RSC09 SPCE  
RAL09 GEOSTATIONARY  
RLA09 000000N  
RLG09 0500000W  
RAP09 T  
RAZ09 EC  
RSC10 SPCE  
RAL10 GEOSTATIONARY  
RLA10 000000N  
RLG10 0530000W  
RAP10 T  
RAZ10 EC  
RSC11 SPCE  
RAL11 GEOSTATIONARY  
RLA11 000000N  
RLG11 0553000W  
RAP11 S

RAZ11 EC  
REM01 \*FRB,M05850.000000,M05925.000000  
REM02 \*AGN,WILLIAMS COMMUNICATIONS, LLC  
REM03 \*AGN,PWR IS EIRP  
REM04 \*AGN,RAP IS X FOR CIRCULAR AND LINEAR (H,V,L,R)  
REM05 \*AGN,HOSFORD-SLAM  
REM06 \*AGN,LA & LG OF ANTENNA IS NAD27  
REM07 \*FLN,SES-MOD-20000808-01390  
SUP01 SATELLITE: NEW SKIES 806 @ 040.5 WL, NEW SKIES 803 @ 021.5 WL  
SUP02 SATELLITE: INTELSAT AOR @ 018.0 WL, INTELSAT AOR @ 024.5 WL  
SUP03 SATELLITE: INTELSAT AOR @ 029.5 WL, INTELSAT AOR @ 027.5 WL  
SUP04 SATELLITE: INTELSAT AOR @ 031.5 WL, INTELSAT AOR @ 034.5 WL  
SUP05 SATELLITE: INTELSAT AOR @ 050.0 WL, INTELSAT AOR @ 053.0 WL  
SUP06 SATELLITE: INTELSAT 805 @ 055.5 WL  
IRAC COMMENTS: APPROVED NTIA 4-3-02  
CONDITION# 1  
IDKT: I9963300