

\$\$ADD NG 037516
CLA01 U
ACN01 NG 037516
DEC01 ACCEPT
TYP01 N
DKT01 J0050280
FRQ01 M13750.000000
BIN01 -
BUR01 FCC
XSC01 CO
XAL01 CASTLE ROCK
XRC01 037510
XLA01 391637N
XLG01 1044824W
XCL01 E 030096
XAD01 63G.14B109-159A02085H013
XAZ01 V12
XAP01 S
RSC01 SPCE
RAL01 GEOSTATIONARY
RRC01 IB
RLG01 0450000W
RLA01 000000N
RAZ01 EC
RAP01 S
EMS01 750K00F2D
STC01 TC
PWR01 M316.23000
RSC02 SPCE
RAL02 GEOSTATIONARY
RLG02 0430000W
RLA02 000000N
RAZ02 EC
RAP02 S
RSC03 SPCE
RAL03 GEOSTATIONARY
RLG03 0910000W
RLA03 000000N
RAZ03 EC
RAP03 S
NTS01 E039
NTS02 S758
NTS03 S789
NTS04 S144
RVD01 031001
REM01 *FRB,M13750.000000,M13755.000000
REM02 *AGN,PANAMSAT LICENSEE CORP.
REM03 *AGN,PWR IS EIRP
REM04 *AGN,HOSFORD-SYLVIALAM
REM05 *AGN,LA LG OF ANTENNA IS NAD83
REM06 *FLN,SES-LIC-20030502-00571
SUP01 SATELLITE PAS-1R 045.0 WL, PAS-8B 043.0 WL, GALAXY XI 091.0 WL NOTICE
SUP02 S144 DOES NOT APPLY AND WILL BE REMOVED UPON APPROVAL ANTENNA DIAMETER =
SUP03 11. METER MAXIMUM EIRP = 85. DBW/CARRIER MINIMUM EIRP = 85. DBW/CARRIER
SUP04 POINT OF CONTACT IS MR. GARRY PHILIPS (303)-660-7200
IRAC COMMENTS: APPROVED NTIA 10-2-2003
CONDITION# 1

\$\$ADD NG 037518
CLA01 U
ACN01 NG 037518
DEC01 ACCEPT
TYP01 N
DKT01 J0050281
FRQ01 M13750.000000
BIN01 -
BUR01 FCC
XSC01 CO
XAL01 CASTLE ROCK
XRC01 037510
XLA01 391637N
XLG01 1044824W
XCL01 E 030096
XAD01 60G.19B109-159A02085H013
XAZ01 V12
XAP01 S
RSC01 SPCE
RAL01 GEOSTATIONARY
RRC01 IB
RLG01 0450000W
RLA01 000000N
RAZ01 EC
RAP01 S
EMS01 750K00F2D
STC01 TC
PWR01 M316.23000
RSC02 SPCE
RAL02 GEOSTATIONARY
RLG02 0430000W
RLA02 000000N
RAZ02 EC
RAP02 S
RSC03 SPCE
RAL03 GEOSTATIONARY
RLG03 0910000W
RLA03 000000N
RAZ03 EC
RAP03 S
NTS01 E039
NTS02 S758
NTS03 S789
NTS04 S144
RVD01 031001
REM01 *FRB,M13750.000000,M13755.000000
REM02 *AGN,PANAMSAT LICENSEE CORP.
REM03 *AGN,PWR IS EIRP
REM04 *AGN,HOSFORD-SYLVIALAM
REM05 *AGN,LA LG OF ANTENNA IS NAD83
REM06 *FLN,SES-LIC-20030502-00571
SUP01 SATELLITE PAS-1R 045.0 WL, PAS-8B 043.0 WL, GALAXY XI 091.0 WL NOTICE
SUP02 S144 DOES NOT APPLY AND WILL BE REMOVED UPON APPROVAL ANTENNA DIAMETER =
SUP03 8.1 METER MAXIMUM EIRP = 85. DBW/CARRIER MINIMUM EIRP = 85. DBW/CARRIER
SUP04 POINT OF CONTACT IS MR. GARRY PHILIPS (303)-660-7200
IRAC COMMENTS: APPROVED NTIA 10-2-2003
CONDITION# 1

\$\$ADD NG 037517
CLA01 U
ACN01 NG 037517
DEC01 ACCEPT
TYP01 N
DKT01 J0050282
FRQ01 M13990.000000
BIN01 -
BUR01 FCC
XSC01 CO
XAL01 CASTLE ROCK
XRC01 037510
XLA01 391637N
XLG01 1044824W
XCL01 E 030096
XAD01 63G.14B109-159A02085H013
XAZ01 V12
XAP01 S
RSC01 SPCE
RAL01 GEOSTATIONARY
RRC01 IB
RLG01 0450000W
RLA01 000000N
RAZ01 EC
RAP01 S
EMS01 750K00F2D
STC01 TC
PWR01 M316.23000
RSC02 SPCE
RAL02 GEOSTATIONARY
RLG02 0430000W
RLA02 000000N
RAZ02 EC
RAP02 S
RSC03 SPCE
RAL03 GEOSTATIONARY
RLG03 0910000W
RLA03 000000N
RAZ03 EC
RAP03 S
NTS01 E039
NTS02 S758
NTS03 S789
NTS04 S144
AUD01 031028
RVD01 031028
REM01 *FRB,M13990.000000,M14000.000000
REM02 *AGN,PANAMSAT LICENSEE CORP.
REM03 *AGN,PWR IS EIRP
REM04 *AGN,HOSFORD-SYLVIALAM
REM05 *AGN,LA LG OF ANTENNA IS NAD83
REM06 *FLN,SES-LIC-20030502-00571
SUP01 SATELLITE PAS-1R 045.0 WL, PAS-8B 043.0 WL, GALAXY XI 091.0 WL NOTICE
SUP02 S144 DOES NOT APPLY AND WILL BE REMOVED UPON APPROVAL ANTENNA DIAMETER =
SUP03 11. METER MAXIMUM EIRP = 85. DBW/CARRIER MINIMUM EIRP = 85. DBW/CARRIER
SUP04 POINT OF CONTACT IS MR. GARRY PHILIPS (303)-660-7200
IRAC COMMENTS: APPROVED NTIA 10-28-03

CONDITION# 1

\$\$ADD NG 037519
CLA01 U
ACN01 NG 037519
DEC01 ACCEPT
TYP01 N
DKT01 J0050283
FRQ01 M13990.000000
BIN01 -
BUR01 FCC
XSC01 CO
XAL01 CASTLE ROCK
XRC01 037510
XLA01 391637N
XLG01 1044824W
XCL01 E 030096
XAD01 60G.19B109-159A02085H013
XAZ01 V12
XAP01 S
RSC01 SPCE
RAL01 GEOSTATIONARY
RRC01 IB
RLG01 0450000W
RLA01 000000N
RAZ01 EC
RAP01 S
EMS01 750K00F2D
STC01 TC
PWR01 M316.23000
RSC02 SPCE
RAL02 GEOSTATIONARY
RLG02 0430000W
RLA02 000000N
RAZ02 EC
RAP02 S
RSC03 SPCE
RAL03 GEOSTATIONARY
RLG03 0910000W
RLA03 000000N
RAZ03 EC
RAP03 S
NTS01 E039
NTS02 S758
NTS03 S789
NTS04 S144
AUD01 031028
RVD01 031028
REM01 *FRB,M13990.000000,M14000.000000
REM02 *AGN,PANAMSAT LICENSEE CORP.
REM03 *AGN,PWR IS EIRP
REM04 *AGN,HOSFORD-SYLVIALAM
REM05 *AGN,LA LG OF ANTENNA IS NAD83
REM06 *FLN,SES-LIC-20030502-00571
SUP01 SATELLITE PAS-1R 045.0 WL, PAS-8B 043.0 WL, GALAXY XI 091.0 WL NOTICE
SUP02 S144 DOES NOT APPLY AND WILL BE REMOVED UPON APPROVAL ANTENNA DIAMETER =

SUP03 8.1 METER MAXIMUM EIRP = 85. DBW/CARRIER MINIMUM EIRP = 85. DBW/CARRIER
IRAC COMMENTS: APPROVED NTIA 10-28-03
CONDITION# 1