

File Number: **DRAFT-SAT-MOD-20260626-00258**

Call Sign: **S3032**

S1. Satellite Information

a. Space Station or Satellite Network Name	b. Orbit Type	c. Estimated Operational Lifetime of Space Station(s) From Date of Launch (yrs)	d. Will the space station(s) operate on a Common Carrier basis?	e. Application Description
Blacksky Global	Non-Geostationary (NGSO)	3	No	BlackSky seeks to lower the minimum orbital altitude of its Gen-2 satellites to 340 km.

S2. Operating Frequency Bands

a. Type of Service	b. If a. is Other, provide a service description	c. Satellite Frequency Band (MHz)	d. Satellite Frequency (Lower Band Edge) (MHz)	e. Satellite Frequency (Upper Band Edge) (MHz)	f. Direction of Transmission	g. Non Conforming Indicator
EESS		8025 - 8400	8025	8400	Space-to-Earth (Transmit)	No
SOS		400.15 - 402	400.15	402	Space-to-Earth (Transmit)	No
SOS		2025 - 2110	2025	2110	Earth-to-Space (Receive)	No
SOS		Other	449.75	450.25	Earth-to-Space (Receive)	No

S3. NGSO Orbital Information

a. Total Number of Simultaneously Operating Satellites in Constellation	b. Total Number of Satellites Deployed During the License Term	c. Orbit Epoch Date	d. Celestial Reference Body	e. If d. is "Other", provide the name of celestial body being referenced	f. Total Number of Orbital Planes
12	12	2026-06-22	Earth		12

g. Orbital Plane Information

(i) Orbital Plane No.	(ii) Number of Satellites in Plane	(iii) Inclination Angle (°)	(iv) Inclination Angle Tolerance (+/- °)	(v) Orbital Period (seconds)	(vi) Apogee (km)	(vii) Apogee Tolerance (+/- km)	(viii) Perigee (km)	(ix) Perigee Tolerance (+/- km)	(x) Argument of Perigee (°)	(xi) Right Ascension of Ascending Node (°)	(xii) Right Ascension of Ascending Node Tolerance (+/- °)	(xiii) Active Service Arc Begin Angle with Respect to Ascending Node (°)	(xiv) Active Service Arc End Angle with Respect to Ascending Node (°)	(xv) Is additional info on the active service arc provided in the application?	(xvi) Satellite Spacing	(xvii) Phase Angle Spacing (°)	(xviii) First Satellite Initial Phase Angle (°)	(xix) Maximum Orbital Eccentricity
1	1	97.4	0.07	5,612	450	110	445	105	129	210	180	-90	90	No	Irregularly-Spaced			
2	1	45	0.07	5,510	366	26	363	23	15	203	180	-45	45	No	Irregularly-Spaced			
3	1	45	0.07	5,542	392	52	389	49	347	221	180	-45	45	No	Irregularly-Spaced			

4	1	42	0.07	5,534	390	50	380	40	61	259	180	-42	42	No	Irregularly -Spaced			
5	1	53.2	0.07	5,529	381	41	380	40	69	18	180	-53	53	No	Irregularly -Spaced			
6	1	53.2	0.07	5,543	393	53	391	51	119	29	180	-53	53	No	Irregularly -Spaced			
7	1	42	0.07	5,535	390	50	381	41	281	20	180	-42	42	No	Irregularly -Spaced			
8	1	42	0.07	5,532	388	48	377	37	292	16	180	-42	42	No	Irregularly -Spaced			
9	1	53	0.07	5,543	393	53	390	50	311	230	180	53	53	No	Irregularly -Spaced			
10	1	42	0.07	5,558	406	66	401	61	47	170	180	-42	42	No	Irregularly -Spaced			
11	1	42	0.07	5,557	406	66	401	61	38	170	180	-42	42	No	Irregularly -Spaced			
12	1	50	10	5,578	420	80	420	80	0	0	180	-60	60	No	Irregularly -Spaced			

h. Initial Phase Angle Information

(i) Orbital Plane No.	(i) Satellite No.	(ii) Initial Phase Angle (°)
1	1	0
2	1	0
3	1	0
4	1	0
5	1	0
6	1	0
7	1	
8	1	
9	1	
10	1	
11	1	
12	1	

S4. Earth-to-Space (Receive) Beams

a. Beam ID:	SRC	n. Beam Peak Flux Density at Command Threshold (dBW/m²):	-81.1
b. Beam Frequency (Lower Band Edge) (MHz):	2071.775	o. Peak Isotropic Antenna Gain (dBi):	6
c. Beam Frequency (Upper Band Edge) (MHz):	2071.975	p. Isotropic Antenna Gain at 3 dB Beamwidth (dBi):	
d. Polarization:	RHCP	q. Antenna Pointing Error (°):	2
e. Can the space station vary the channel bandwidth with on-board processing?:	No	r. Antenna Rotational Error (°):	3
f. Is this a command beam? (Check box if Yes):	Yes	s. Will a GIMS container file containing all antenna contour data be provided?:	No

g. Is the beam shapeable? (Check box if Yes):	No	t. Under what rules will the associated antenna contours be submitted?:	25.114(c)(4)(vi)(B) (NGSO)
h. Is the beam steerable? (Check box if Yes):	No	u. Provide a list of each orbital plane in which this antenna beam is used.:	1, 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9
i. Is the beam fed into transponders? (Check box if Yes):	No	v. Are all space stations in the NGSO constellation identical?:	Yes
j. Maximum G/T (dB/K):	-23.8	w. What information will be provided with the predicted antenna gain contours?:	
k. Minimum G/T (dB/K):	-43.3		
l. Maximum Saturation Flux Density (dBW/m²):			
m. Minimum Saturation Flux Density (dBW/m²):			

x. Receive Channels						
(i) Channel ID	(ii) Channel Bandwidth (MHz)	(iii) Center Frequency (MHz)	(iv) Channel Frequency (Lower Band Edge) (MHz)	(v) Channel Frequency (Upper Band Edge) (MHz)	(vi) Channel Type	(vii) Point of Communication
SU		2071.875			TT&C	

a. Beam ID:	URC	n. Beam Peak Flux Density at Command Threshold (dBW/m²):	-97.5
b. Beam Frequency (Lower Band Edge) (MHz):	450.185	o. Peak Isotropic Antenna Gain (dBi):	4.4
c. Beam Frequency (Upper Band Edge) (MHz):	450.215	p. Isotropic Antenna Gain at 3 dB Beamwidth (dBi):	
d. Polarization:	H	q. Antenna Pointing Error (°):	2
e. Can the space station vary the channel bandwidth with on-board processing?:	No	r. Antenna Rotational Error (°):	3
f. Is this a command beam? (Check box if Yes):	Yes	s. Will a GIMS container file containing all antenna contour data be provided?:	No
g. Is the beam shapeable? (Check box if Yes):	No	t. Under what rules will the associated antenna contours be submitted?:	25.114(c)(4)(vi)(B) (NGSO)
h. Is the beam steerable? (Check box if Yes):	No	u. Provide a list of each orbital plane in which this antenna beam is used.:	1, 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9
i. Is the beam fed into transponders? (Check box if Yes):	No	v. Are all space stations in the NGSO constellation identical?:	Yes
j. Maximum G/T (dB/K):	-34.6	w. What information will be provided with the predicted antenna gain contours?:	
k. Minimum G/T (dB/K):	-63.3		
l. Maximum Saturation Flux Density (dBW/m²):			
m. Minimum Saturation Flux Density (dBW/m²):			

x. Receive Channels						
(i) Channel ID	(ii) Channel Bandwidth (MHz)	(iii) Center Frequency (MHz)	(iv) Channel Frequency (Lower Band Edge) (MHz)	(v) Channel Frequency (Upper Band Edge) (MHz)	(vi) Channel Type	(vii) Point of Communication
UHFU		450.2			TT&C	

a. Beam ID:	URX	n. Beam Peak Flux Density at Command Threshold (dBW/m²):	
b. Beam Frequency (Lower Band Edge) (MHz):	450.185	o. Peak Isotropic Antenna Gain (dBi):	1.4
c. Beam Frequency (Upper Band Edge) (MHz):	450.215	p. Isotropic Antenna Gain at 3 dB Beamwidth (dBi):	
d. Polarization:	RHCP	q. Antenna Pointing Error (°):	2
e. Can the space station vary the channel bandwidth with on-board processing?:	No	r. Antenna Rotational Error (°):	3
f. Is this a command beam? (Check box if Yes):	No	s. Will a GIMS container file containing all antenna contour data be provided?:	
g. Is the beam shapeable? (Check box if Yes):	No	t. Under what rules will the associated antenna contours be submitted?:	25.114(c)(4)(vi)(B) (NGSO)
h. Is the beam steerable? (Check box if Yes):	No	u. Provide a list of each orbital plane in which this antenna beam is used.:	1, 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9
i. Is the beam fed into transponders? (Check box if Yes):	No	v. Are all space stations in the NGSO constellation identical?:	Yes
j. Maximum G/T (dB/K):	-37.6	w. What information will be provided with the predicted antenna gain contours?:	
k. Minimum G/T (dB/K):			
l. Maximum Saturation Flux Density (dBW/m²):	-40		
m. Minimum Saturation Flux Density (dBW/m²):	-56.3		

x. Receive Channels			
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(i) Channel ID	(ii) Channel Bandwidth (MHz)	(iii) Center Frequency (MHz)	(iv) Channel Frequency (Lower Band Edge) (MHz)	(v) Channel Frequency (Upper Band Edge) (MHz)	(vi) Channel Type	(vii) Point of Communication
UHFU	0.0299999	450.2	450.1850001	450.215	TT&C	

a. Beam ID:	SRX	n. Beam Peak Flux Density at Command Threshold (dBW/m²):	
b. Beam Frequency (Lower Band Edge) (MHz):	2071.775	o. Peak Isotropic Antenna Gain (dBi):	-6.3
c. Beam Frequency (Upper Band Edge) (MHz):	2071.975	p. Isotropic Antenna Gain at 3 dB Beamwidth (dBi):	
d. Polarization:	LHCP	q. Antenna Pointing Error (°):	2
e. Can the space station vary the channel bandwidth with on-board processing?:	No	r. Antenna Rotational Error (°):	3
f. Is this a command beam? (Check box if Yes):	No	s. Will a GIMS container file containing all antenna contour data be provided?:	
g. Is the beam shapeable? (Check box if Yes):	No	t. Under what rules will the associated antenna contours be submitted?:	25.114(c)(4)(vi)(B) (NGSO)
h. Is the beam steerable? (Check box if Yes):	No	u. Provide a list of each orbital plane in which this antenna beam is used.:	1, 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9
i. Is the beam fed into transponders? (Check box if Yes):	No	v. Are all space stations in the NGSO constellation identical?:	Yes
j. Maximum G/T (dB/K):	-23.8	w. What information will be provided with the predicted antenna gain contours?:	
k. Minimum G/T (dB/K):			
l. Maximum Saturation Flux Density (dBW/m²):			
m. Minimum Saturation Flux Density (dBW/m²):			

x. Receive Channels						
(i) Channel ID	(ii) Channel Bandwidth (MHz)	(iii) Center Frequency (MHz)	(iv) Channel Frequency (Lower Band Edge) (MHz)	(v) Channel Frequency (Upper Band Edge) (MHz)	(vi) Channel Type	(vii) Point of Communication
SU	0.1999999	2071.875	2071.7750001	2071.975	TT&C	

S5. Space-to-Earth (Transmit) Beams

a. Beam ID:	XTC	n. Beam Peak Flux Density at Command Threshold (dBW/m²):	
b. Beam Frequency (Lower Band Edge) (MHz):	8025	o. Peak Isotropic Antenna Gain (dBi):	16.2
c. Beam Frequency (Upper Band Edge) (MHz):	8225	p. Isotropic Antenna Gain at 3 dB Beamwidth (dBi):	
d. Polarization:	RHCP	q. Antenna Pointing Error (°):	2
e. Can the space station vary the channel bandwidth with on-board processing?:	No	r. Antenna Rotational Error (°):	3
f. Is this a command beam? (Check box if Yes):	No	s. Will a GIMS container file containing all antenna contour data be provided?:	No
g. Is the beam shapeable? (Check box if Yes):	No	t. Under what rules will the associated antenna contours be submitted?:	25.114(c)(4)(vi)(B) (NGSO)
h. Is the beam steerable? (Check box if Yes):	Yes	u. Provide a list of each orbital plane in which this antenna beam is used.:	1, 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9
i. Is the beam fed into transponders? (Check box if Yes):	No	v. Are all space stations in the NGSO constellation identical?:	Yes
j. Maximum Transmit EIRP Density (dBW/Ref BW):	-55.7	w. What information will be provided with the predicted antenna gain contours?:	
k. Maximum Transmit EIRP (dBW):	23.2		

x. Transmit Channels						
(i) Channel ID	(ii) Channel Bandwidth (MHz)	(iii) Center Frequency (MHz)	(iv) Channel Frequency (Lower Band Edge) (MHz)	(v) Channel Frequency (Upper Band Edge) (MHz)	(vi) Channel Type	(vii) Point of Communication
XD	200	8125	8025	8225	TT&C	

y. Max. Power-Flux Densities													
			Angles of Arrival PFD						Geographic Region PFD				
(i) Beam Sub-	(ii) Beam Sub-	(iii) Reference	(iv) 0-2°	(v) 2-5°	(vi) 5-15°	(vii) 15-20°	(viii) 20-25°	(ix) 25-90°	(x)	(xi)	(xii) Western	(xiii) Other	(xiv) Energy

Frequency (Lower Band Edge) (MHz)	Frequency (Upper Band Edge) (MHz)	Bandwidth (BW)	(dBW/m ² /BW)	(dBW/m ² /BW)	(dBW/m ² /BW)	(dBW/m ² /BW)	(dBW/m ² /BW)	(dBW/m ² /BW)	Southeastern Region (dBW/m ² /BW)	Northeastern Region (dBW/m ² /BW)	Region (dBW/m ² /BW)	Region (dBW/m ² /BW)	Dispersal Bandwidth (kHz)
		4 kHz	-156.9	-155.6	-151.8	-150.2	-148.9	-142.4					

a. Beam ID:	XTX	n. Beam Peak Flux Density at Command Threshold (dBW/m ²):	
b. Beam Frequency (Lower Band Edge) (MHz):	8025	o. Peak Isotropic Antenna Gain (dBi):	2.9
c. Beam Frequency (Upper Band Edge) (MHz):	8225	p. Isotropic Antenna Gain at 3 dB Beamwidth (dBi):	
d. Polarization:	LHCP	q. Antenna Pointing Error (°):	2
e. Can the space station vary the channel bandwidth with on-board processing?:	No	r. Antenna Rotational Error (°):	3
f. Is this a command beam? (Check box if Yes):	No	s. Will a GIMS container file containing all antenna contour data be provided?:	No
g. Is the beam shapeable? (Check box if Yes):	No	t. Under what rules will the associated antenna contours be submitted?:	25.114(c)(4)(vi)(B) (NGSO)
h. Is the beam steerable? (Check box if Yes):	Yes	u. Provide a list of each orbital plane in which this antenna beam is used.:	1, 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9
i. Is the beam fed into transponders? (Check box if Yes):	No	v. Are all space stations in the NGSO constellation identical?:	Yes
j. Maximum Transmit EIRP Density (dBW/Ref BW):	-69	w. What information will be provided with the predicted antenna gain contours?:	
k. Maximum Transmit EIRP (dBW):	9.9		

x. Transmit Channels						
(i) Channel ID	(ii) Channel Bandwidth (MHz)	(iii) Center Frequency (MHz)	(iv) Channel Frequency (Lower Band Edge) (MHz)	(v) Channel Frequency (Upper Band Edge) (MHz)	(vi) Channel Type	(vii) Point of Communication
XD	200	8125	8025	8225	TT&C	

y. Max. Power-Flux Densities													
			Angles of Arrival PFD						Geographic Region PFD				
(i) Beam Sub-Frequency (Lower Band Edge) (MHz)	(ii) Beam Sub-Frequency (Upper Band Edge) (MHz)	(iii) Reference Bandwidth (BW)	(iv) 0-2° (dBW/m ² /BW)	(v) 2-5° (dBW/m ² /BW)	(vi) 5-15° (dBW/m ² /BW)	(vii) 15-20° (dBW/m ² /BW)	(viii) 20-25° (dBW/m ² /BW)	(ix) 25-90° (dBW/m ² /BW)	(x) Southeastern Region (dBW/m ² /BW)	(xi) Northeastern Region (dBW/m ² /BW)	(xii) Western Region (dBW/m ² /BW)	(xiii) Other Region (dBW/m ² /BW)	(xiv) Energy Dispersal Bandwidth (kHz)
		4 kHz	-170.1	-168.9	-165.1	-163.5	-162.2	-155.7					

a. Beam ID:	UTC	n. Beam Peak Flux Density at Command Threshold (dBW/m ²):	
b. Beam Frequency (Lower Band Edge) (MHz):	400.86	o. Peak Isotropic Antenna Gain (dBi):	4.1
c. Beam Frequency (Upper Band Edge) (MHz):	401.515	p. Isotropic Antenna Gain at 3 dB Beamwidth (dBi):	
d. Polarization:	H	q. Antenna Pointing Error (°):	2
e. Can the space station vary the channel bandwidth with on-board processing?:	No	r. Antenna Rotational Error (°):	3
f. Is this a command beam? (Check box if Yes):	No	s. Will a GIMS container file containing all antenna contour data be provided?:	No
g. Is the beam shapeable? (Check box if Yes):	No	t. Under what rules will the associated antenna contours be submitted?:	25.114(c)(4)(vi)(B) (NGSO)
h. Is the beam steerable? (Check box if Yes):	No	u. Provide a list of each orbital plane in which this antenna beam is used.:	1, 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9
i. Is the beam fed into transponders? (Check box if Yes):	No	v. Are all space stations in the NGSO constellation identical?:	Yes
j. Maximum Transmit EIRP Density (dBW/Ref BW):	-32.3	w. What information will be provided with the predicted antenna gain contours?:	
k. Maximum Transmit EIRP (dBW):	6.7		

x. Transmit Channels						
(i) Channel ID	(ii) Channel Bandwidth (MHz)	(iii) Center Frequency (MHz)	(iv) Channel Frequency (Lower Band Edge) (MHz)	(v) Channel Frequency (Upper Band Edge) (MHz)	(vi) Channel Type	(vii) Point of Communication
UHFD-A	0.03	401.5	401.485	401.515	TT&C	
UHFD-H	0.03	400.875	400.86	400.89	TT&C	

UHFD-B	0.03	401.4375	401.4225	401.4525	TT&C	
UHFD-C	0.03	401.375	401.36	401.39	TT&C	
UHFD-F	0.03	401.085	401.07	401.1	TT&C	
UHFD-D	0.03	401.225	401.21	401.24	TT&C	
UHFD-E	0.03	401.155	401.14	401.17	TT&C	
UHFD-G	0.03	401.015	401	401.03	TT&C	

y. Max. Power-Flux Densities

			Angles of Arrival PFD						Geographic Region PFD				
(i) Beam Sub-Frequency (Lower Band Edge) (MHz)	(ii) Beam Sub-Frequency (Upper Band Edge) (MHz)	(iii) Reference Bandwidth (BW)	(iv) 0-2° (dBW/m²/BW)	(v) 2-5° (dBW/m²/BW)	(vi) 5-15° (dBW/m²/BW)	(vii) 15-20° (dBW/m²/BW)	(viii) 20-25° (dBW/m²/BW)	(ix) 25-90° (dBW/m²/BW)	(x) Southeastern Region (dBW/m²/BW)	(xi) Northeastern Region (dBW/m²/BW)	(xii) Western Region (dBW/m²/BW)	(xiii) Other Region (dBW/m²/BW)	(xiv) Energy Dispersal Bandwidth (kHz)
		4 kHz	-132.8	-131.5	-127.5	-125.9	-124.5	-117.9					

a. Beam ID:	UTX	n. Beam Peak Flux Density at Command Threshold (dBW/m²):	
b. Beam Frequency (Lower Band Edge) (MHz):	400.86	o. Peak Isotropic Antenna Gain (dBi):	1.1
c. Beam Frequency (Upper Band Edge) (MHz):	401.515	p. Isotropic Antenna Gain at 3 dB Beamwidth (dBi):	
d. Polarization:	RHCP	q. Antenna Pointing Error (°):	2
e. Can the space station vary the channel bandwidth with on-board processing?:	No	r. Antenna Rotational Error (°):	3
f. Is this a command beam? (Check box if Yes):	No	s. Will a GIMS container file containing all antenna contour data be provided?:	No
g. Is the beam shapeable? (Check box if Yes):	No	t. Under what rules will the associated antenna contours be submitted?:	25.114(c)(4)(vi)(B) (NGSO)
h. Is the beam steerable? (Check box if Yes):	No	u. Provide a list of each orbital plane in which this antenna beam is used.:	1, 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9
i. Is the beam fed into transponders? (Check box if Yes):	No	v. Are all space stations in the NGSO constellation identical?:	Yes
j. Maximum Transmit EIRP Density (dBW/Ref BW):	-35.3	w. What information will be provided with the predicted antenna gain contours?:	
k. Maximum Transmit EIRP (dBW):	3.7		

x. Transmit Channels

(i) Channel ID	(ii) Channel Bandwidth (MHz)	(iii) Center Frequency (MHz)	(iv) Channel Frequency (Lower Band Edge) (MHz)	(v) Channel Frequency (Upper Band Edge) (MHz)	(vi) Channel Type	(vii) Point of Communication
UHFD-A	0.03	401.5	401.485	401.515	TT&C	
UHFD-B	0.03	401.4375	401.4225	401.4525	TT&C	
UHFD-C	0.03	401.375	401.36	401.39	TT&C	
UHFD-D	0.03	401.225	401.21	401.24	TT&C	
UHFD-E	0.03	401.155	401.14	401.17	TT&C	
UHFD-F	0.03	401.085	401.07	401.1	TT&C	
UHFD-G	0.03	401.015	401	401.03	TT&C	
UHFD-H	0.03	400.875	400.86	400.89	TT&C	

y. Max. Power-Flux Densities

			Angles of Arrival PFD						Geographic Region PFD				
(i) Beam Sub-Frequency (Lower Band Edge) (MHz)	(ii) Beam Sub-Frequency (Upper Band Edge) (MHz)	(iii) Reference Bandwidth (BW)	(iv) 0-2° (dBW/m²/BW)	(v) 2-5° (dBW/m²/BW)	(vi) 5-15° (dBW/m²/BW)	(vii) 15-20° (dBW/m²/BW)	(viii) 20-25° (dBW/m²/BW)	(ix) 25-90° (dBW/m²/BW)	(x) Southeastern Region (dBW/m²/BW)	(xi) Northeastern Region (dBW/m²/BW)	(xii) Western Region (dBW/m²/BW)	(xiii) Other Region (dBW/m²/BW)	(xiv) Energy Dispersal Bandwidth (kHz)
		4 kHz	-135.8	-134.5	-130.5	-128.9	-127.5	-120.9					

S6. Space-to-Space (Receive) Beams

S7. Space-to-Space (Transmit) Beams

S8. Attachments

Beam ID	Direction of Transmission	(i) Document Type	(ii) If Document Type is "Other", provide short description	(iii) File Name
		Other	NGSO Antenna Gain Data	NGSO Antenna Gain Data map.txt
SRC	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	SRC 460km IVC.pdf
SRC	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	SRC 550km FAI.pdf
SRC	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	SRC 585km FAI.pdf
SRC	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	SRC 550km IVC.pdf
SRC	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram		SRC 340-600km.pdf
SRC	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	SRC 475km IVC.pdf
SRC	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	SRC 475km FAI.pdf
SRC	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	SRC 585km IVC.pdf
SRC	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	SRC 460km FAI.pdf
SRX	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	SRX 460km FAI.pdf
SRX	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	SRX 550km FAI.pdf
SRX	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	SRX 475km IVC.pdf
SRX	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	SRX 475km FAI.pdf
SRX	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram		SRX 340-600km.pdf
SRX	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	SRX 585km IVC.pdf
SRX	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	SRX 585km FAI.pdf
SRX	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	SRX 550km IVC.pdf
SRX	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	SRX 460km IVC.pdf
URC	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	URC 550km FAI.pdf
URC	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	URC 550km IVC.pdf
URC	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	URC 585km FAI.pdf
URC	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	URC 585km IVC.pdf
URC	Earth-to-Space (Receive)	Transmit Antenna Gain Contour Diagram	NGSO Antenna Gain Data	URC 475km FAI.pdf
URC	Earth-to-Space (Receive)	Transmit Antenna Gain Contour Diagram	NGSO Antenna Gain Data	URC 475km IVC.pdf
URC	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	URC 460km FAI.pdf
URC	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram		URC 340-600km.pdf
URC	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	URC 460km IVC.pdf
URX	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	URX 585km IVC.pdf
URX	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	URX 585km FAI.pdf
URX	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	URX 550km IVC.pdf
URX	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	URX 550km FAI.pdf
URX	Earth-to-Space (Receive)	Receive Antenna Gain Contour Diagram	NGSO Antenna Gain Data	URX 475km IVC.pdf

