

Exhibit C

Prepared By

COMSEARCH

21515 Ridgetop Circle, Suite 300
Sterling, Va. 20166
(703)726-5500 <http://www.comsearch.com>

Prepared For
Intelsat License LLC
Fillmore, Ca.

Temporary Transmit-Only Earth Station
Operation Dates: 03/14/2026 - 09/14/2026

Pursuant to Part 25.203(c) of the FCC Rules and Regulations, the satellite earth station proposed in this application was coordinated by Comsearch using computer techniques and in accordance with Part 25 of the FCC Rules and Regulations. Verbal and written coordination was conducted with the below listed carriers on March 13, 2026.

SUPPLEMENTAL SHOWING

Pursuant to Part 25.203(c) of the FCC Rules and Regulations, the satellite earth station proposed in this application was coordinated by Comsearch using computer techniques and in accordance with Part 25 of the FCC Rules and Regulations.

Coordination data for this earth station was sent to the below listed carriers with a letter dated March 13, 2026.

Company

AT&T Mobility Spectrum LLC - Southern CA
BNS Electronics, Inc.
BNSF Railway Company
Bakersfield, City of
California Internet Solutions, Inc.
California Internet, L.P
California Resources Corporation
California, State of
Catalina Broadband Solutions, LLC
Cellco Partnership - N CA/NV
Cellco Partnership - Southern California
City of Los Angeles Dept Water & Power
City of Montebello
City of West Covina
Coast Community College District
Dos Cuadras Offshore Resources
Federal Communication Commission
Fine Satellites & Fiber, LLC
Fox Television Stations, LLC
FractalVision Technology Services, Inc
Freeport-McMoRan Oil & Gas LLC
Fresno MSA Limited Partnership
Frontier California Inc.
Gilcomm, LLC
Glendale City of
Go Creative Wireless
KABC Television, LLC

Kcindur Communications Inc
Kern County Superintendent of Schools
Kern, County of
Los Angeles City Info Technology Agency
Los Angeles County Dept of Public Works
Los Angeles County FCC Licensing Section
Los Angeles County Metro Transit Auth
Los Angeles Regional Interoperable Comm
Los Angeles SMSA Ltd. Partnership
Los Angeles Unified School District
MHO Networks
Metropolitan Water Dist of So California
New Cingular Wireless PCS - Los Angeles
New Cingular Wireless PCS, LLC - S/E CAL
Northrop Grumman Systems Corp.
Olympic Wireless, LLC
One Ring Networks, Inc.
Orange, County of, CA
Pacific Bell Tel Com dba AT&T California
Pacific Gas and Electric Company
Port of Los Angeles
Public Media Group of Southern Californi
Regents of the University of California
Rincon Broadband
Sable Offshore Corp
Santa Barbara Cellular Systems, Ltd.
Santa Barbara, County of
Santa Monica Community College District
Sentinel Peak Resources California LLC
Skyriver Communications
Southern California Edison Company
Southern California Gas Company
Southern California Regional Rail Auth.
Sunburst Church of Self Realization
T-Mobile MW LLC
Towerstream Corp.
Tribune Media Company
Union Pacific Railroad Company
Ventura, County of
Venture Technologies Group, LLC
Warp2Biz
Wiline Spectrum Holdings LLC
iHM Licenses, LLC

EARTH STATION COORDINATION DATA

This section presents the data pertinent to frequency coordination of the proposed earth station that was circulated to all carriers within its coordination contours.

COMSEARCH
Earth Station Data Sheet
21515 Ridgetop Circle, Suite 300
Sterling, Va. 20166

Date: 03/13/2026
Job Number: 260313COMSGE09

Administrative Information

Status	TEMPORARY (Operation from 03/14/2026 to 09/14/2026)
Call Sign	TEMP09
Licensee Code	INTELS
Licensee Name	Intelsat License LLC

Site Information

Site Information	FILMORE, CA
Venue Name	FIL-C20
Latitude (NAD 83)	34° 24' 22.0" N
Longitude (NAD 83)	118° 53' 34.0" W
Climate Zone	A
Rain Zone	4
Ground Elevation (AMSL)	306.3 m / 1004.9 ft

Link Information

Satellite Type	Geostationary
Mode	TO - Transmit-Only
Modulation	Digital
Satellite Arc	46° W to 192° West Longitude
Azimuth Range	99.9° to 260.3°
Corresponding Elevation Angles	5.4° / 5.2°
Antenna Centerline (AGL)	4.88 m / 16.0 ft

Antenna Information

Antenna Information	Transmit - FCC32
Manufacturer	Scientific-Atlanta
Model	10.3 meter
Gain / Diameter	54.0 dBi / 10.3 m
3-dB / 15-dB Beamwidth	0.40° / 0.60°

Max Available RF Power	(dBW/4 kHz)	4.0	
	(dBW/MHz)	28.0	
Maximum EIRP	(dBW/4 kHz)	58.0	
	(dBW/MHz)	82.0	
Interference Objectives:	Long Term	-154.0 dBW/4 kHz	20%
	Short Term	-131.0 dBW/4 kHz	0.0025%

Frequency Information

Frequency Information	Transmit 6.7 GHz
Emission / Frequency Range (MHz)	1M00F2D / 6715.0 - 6725.0

Max Great Circle Coordination Distance	479.2 km / 297.7 mi
Precipitation Scatter Contour Radius	203.2 km / 126.3 mi

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Earth Station Data Sheet

21515 Ridgetop Circle, Suite 300
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Coordination Values	FILMORE, CA
Licensee Name	Intelsat License LLC
Latitude (NAD 83)	34° 24' 22.0" N
Longitude (NAD 83)	118° 53' 34.0" W
Ground Elevation (AMSL)	306.3 m / 1004.9 ft
Antenna Centerline (AGL)	4.88 m / 16.0 ft
Antenna Mode	Transmit 6.7 GHz
Interference Objectives: Long Term	-154.0 dBW/4 kHz 20%
Short Term	-131.0 dBW/4 kHz 0.0025%
Max Available RF Power	4.0 (dBW/4 kHz)

Azimuth (°)	Horizon Elevation (°)	Antenna Discrimination (°)	Transmit 6.7 GHz	
			Horizon Gain (dBi)	Coordination Distance (km)
0	15.39	99.58	-10.00	100.00
5	17.08	94.77	-10.00	100.00
10	18.99	89.87	-10.00	100.00
15	20.61	85.05	-10.00	100.00
20	20.61	80.23	-10.00	100.00
25	21.46	75.47	-10.00	100.00
30	22.40	70.79	-10.00	100.00
35	22.68	66.08	-10.00	100.00
40	23.35	61.48	-10.00	100.00
45	22.75	56.69	-10.00	100.00
50	22.75	52.04	-10.00	100.00
55	21.87	47.19	-9.85	100.00
60	20.76	42.26	-8.65	100.00
65	20.75	37.71	-7.41	100.00
70	19.50	32.75	-5.88	100.00
75	17.95	27.68	-4.05	100.00
80	16.81	22.80	-1.95	100.00
85	15.59	17.97	0.64	100.00
90	15.59	13.96	3.37	100.00
95	14.45	9.30	7.79	100.00
100	13.24	4.59	15.45	459.68
105	12.07	0.19	50.13	321.23
110	11.70	4.22	16.36	106.24
115	9.90	9.23	7.87	100.00
120	9.90	13.02	4.14	100.00
125	8.27	17.79	0.74	100.00
130	6.68	22.48	-1.79	100.00
135	6.68	25.96	-3.36	100.00
140	5.19	30.33	-5.05	100.00
145	5.13	33.49	-6.12	100.00
150	2.72	38.21	-7.55	108.58
155	3.09	40.53	-8.20	100.00
160	3.12	42.74	-8.77	100.00
165	3.59	44.11	-9.11	100.00
170	3.60	45.38	-9.42	100.00
175	3.21	46.54	-9.70	100.00
180	2.85	47.17	-9.84	100.00
185	2.32	47.43	-9.90	107.85

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Earth Station Data Sheet

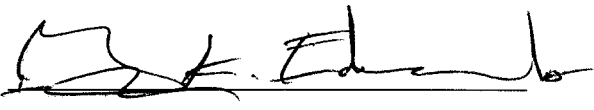
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Antenna Centerline (AGL)	4.88 m / 16.0 ft
Antenna Mode	Transmit 6.7 GHz
Interference Objectives: Long Term	-154.0 dBW/4 kHz 20%
Short Term	-131.0 dBW/4 kHz 0.0025%
Max Available RF Power	4.0 (dBW/4 kHz)

Azimuth (°)	Horizon Elevation (°)	Antenna Discrimination (°)	Transmit 6.7 GHz	
			Horizon Gain (dBi)	Coordination Distance (km)
190	2.51	46.43	-9.67	104.90
195	1.09	46.36	-9.65	136.37
200	0.62	44.85	-9.29	160.14
205	1.30	41.96	-8.57	134.70
210	0.89	39.57	-7.94	151.12
215	1.22	36.34	-7.01	142.97
220	0.00	33.92	-6.26	209.21
225	0.00	30.45	-5.09	213.92
230	0.00	26.83	-3.72	219.64
235	0.00	23.09	-2.09	226.74
240	0.00	19.24	-0.11	235.77
245	0.00	15.32	2.37	247.73
250	0.00	11.34	5.63	264.26
255	0.00	7.40	10.27	293.68
260	0.00	5.22	14.07	479.20
265	0.00	7.04	10.81	295.18
270	0.00	11.03	5.93	265.92
275	1.17	15.27	2.40	188.49
280	1.35	20.10	-0.58	169.04
285	2.79	24.85	-2.88	124.90
290	4.25	29.75	-4.84	100.00
295	4.04	34.76	-6.53	100.00
300	4.50	39.74	-7.98	100.00
305	3.90	44.75	-9.27	100.00
310	3.30	49.77	-10.00	100.00
315	3.72	54.75	-10.00	100.00
320	6.12	59.74	-10.00	100.00
325	7.33	64.76	-10.00	100.00
330	8.34	69.77	-10.00	100.00
335	9.30	74.78	-10.00	100.00
340	9.65	79.77	-10.00	100.00
345	11.16	84.77	-10.00	100.00
350	12.04	89.74	-10.00	100.00
355	13.38	94.69	-10.00	100.00

CERTIFICATION

I HEREBY CERTIFY THAT I AM THE TECHNICALLY QUALIFIED PERSON RESPONSIBLE FOR THE PREPARATION OF THE FREQUENCY COORDINATION DATA CONTAINED IN THIS APPLICATION, THAT I AM FAMILIAR WITH PARTS 101 AND 25 OF THE FCC RULES AND REGULATIONS, THAT I HAVE EITHER PREPARED OR REVIEWED THE FREQUENCY COORDINATION DATA SUBMITTED WITH THIS APPLICATION, AND THAT IT IS COMPLETE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

BY: 

Gary K. Edwards
Senior Manager
COMSEARCH
21515 Ridgetop Circle, Suite 300
Sterling, VA 20166

DATED: March 19, 2026