

Exhibit A

COMSEARCH

19700 Janelia Farm Boulevard, Ashburn, VA 20147
(703)726-5500 <http://www.comsearch.com>

Prepared For
PanAmSat Licensee Corp.
ELLENWOOD, GEORGIA

Temporary Transmit-Only Earth Station
Operation Dates: 08/20/2010 - 02/20/2011

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. Email, verbal and written coordination was conducted with the below listed carriers on August 4, 2010.

Company

ATLANTA TELEVISION STATION WUPA INC
BOARD OF EDUCATION, CITY OF ATLANTA
COMMUNITY TELEVISION, INC.
Federal Communications Commission
Georgia Television Company
JAMES CABLE PARTNERS L.P.
KM LPTV OF ATLANTA, L.L.C.
MEREDITH CORPORATION
MEREDITH CORPORATION - WGCL-TV
NBC TELEMUNDO LICENSE CO.
New World Communications of Atlanta, Inc
Northland Cable Properties, Inc.
PLANTATION CABLEVISION
PRISM BROADCASTING NETWORK, INC.
Pacific and Southern Company, Inc.
UNIVISION ATLANTA, LLC

Society of Broadcast Engineers

Alabama – Birmingham
Alabama – Montgomery
Georgia – Northern
Georgia – Southern
N. Carolina – Northwest
S. Carolina Greenville
S. Carolina – Midlands
Tennessee - Knoxville

There are no unresolved interference objections with the stations contained in these applications.

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

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Earth Station Data Sheet

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Date: 08/09/2010
Job Number: 100804COMSJC08

Administrative Information

Status: TEMPORARY (Operation from 08/20/2010 to 02/20/2011)
Call Sign: TEMP02
Licensee Code: PANAS
Licensee Name: PanAmSat Licensee Corp

Site Information

ELLENWOOD, GEORGIA

Venue Name
Latitude (NAD 83): 33° 39' 50.4" N
Longitude (NAD 83): 84° 16' 18.7" W
Climate Zone: A
Rain Zone: 1
Ground Elevation (AMSL): 237.74 m / 780.0 ft

Link Information

Satellite Type: Geostationary
Mode: TO - Transmit-Only
Modulation: Digital
Satellite Arc: 43° W to 44° West Longitude
Azimuth Range: 122.3° to 123.2°
Corresponding Elevation Angles: 31.3° / 32.1°
Antenna Centerline (AGL): 8.38 m / 27.5 ft

Antenna Information

Transmit

Manufacturer: Vertex
Model: 7.2 Meter
Gain / Diameter: 58.4 dBi / 7.2 m
3-dB / 15-dB Beamwidth: 0.20° / 0.40°

Max Available RF Power (dBW/4 kHz): -2.5
(dBW/MHz): 20.2

Maximum EIRP (dBW/4 kHz): 55.9
(dBW/MHz): 78.6

Interference Objectives: Long Term: -151.0 dBW/4 kHz 20%
Short Term: -128.0 dBW/4 kHz 0.0025%

Frequency Information

Transmit 13.0 GHz

Emission / Frequency Range (MHz): 750KF2D / 13246.5
750KF2D / 13995.5

Max Great Circle Coordination Distance: 149.3 km / 92.7 mi
Precipitation Scatter Contour Radius: 111.0 km / 69.0 mi

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Coordination Values

ELLENWOOD, GA

Licensee Name PanAmSat Licensee Corp
Latitude (NAD 83) 33° 39' 50.4" N
Longitude (NAD 83) 84° 16' 18.7" W
Ground Elevation (AMSL) 237.74 m / 780.0 ft
Antenna Centerline (AGL) 8.38 m / 27.5 ft
Antenna Model Vertex 7.2 Meter
Antenna Mode Transmit 13.0 GHz
Interference Objectives: Long Term -151.0 dBW/4 kHz 20%
Short Term -128.0 dBW/4 kHz 0.0025%
Max Available RF Power -2.5 (dBW/4 kHz)

Azimuth (°)	Horizon Elevation (°)	Antenna Discrimination (°)	Transmit 13.0 GHz	
			Horizon Gain (dBi)	Coordination Distance (km)
0	1.68	117.66	-10.00	100.00
5	1.11	113.34	-10.00	100.00
10	0.30	108.96	-10.00	139.59
15	0.36	104.76	-10.00	134.20
20	0.39	100.51	-10.00	131.89
25	0.21	96.23	-10.00	148.37
30	0.22	91.95	-10.00	147.18
35	0.20	87.67	-10.00	149.12
40	0.28	83.39	-10.00	141.69
45	0.40	79.11	-10.00	130.72
50	0.43	74.85	-10.00	129.74
55	0.48	70.63	-10.00	125.38
60	0.45	66.46	-10.00	128.02
65	0.24	62.42	-10.00	145.41
70	0.35	58.35	-10.00	135.04
75	0.29	54.45	-10.00	140.66
80	0.00	50.79	-10.00	149.26
85	0.58	46.84	-9.76	120.82
90	0.76	43.27	-8.90	115.42
95	0.84	39.99	-8.05	114.51
100	0.63	37.25	-7.28	125.65
105	0.74	34.69	-6.50	123.06
110	0.86	32.60	-5.83	119.91
115	1.02	31.06	-5.31	114.83
120	1.09	30.28	-5.03	113.73
125	1.09	30.32	-5.04	113.72
130	1.06	31.12	-5.33	113.73
135	1.26	32.38	-5.76	107.58
140	1.56	34.20	-6.35	100.00
145	2.01	36.44	-7.04	100.00
150	1.60	39.70	-7.97	100.00
155	1.26	43.11	-8.87	100.00
160	1.16	46.60	-9.71	100.00
165	1.00	50.31	-10.00	102.56
170	1.26	53.99	-10.00	100.00
175	0.94	58.04	-10.00	104.99
180	0.68	62.13	-10.00	115.79
185	0.56	66.24	-10.00	121.32

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Coordination Values

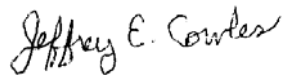
ELLENWOOD, GA

Licensee Name PanAmSat Licensee Corp
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Interference Objectives: Long Term -151.0 dBW/4 kHz 20%
Short Term -128.0 dBW/4 kHz 0.0025%
Max Available RF Power -2.5 (dBW/4 kHz)

Azimuth (°)	Horizon Elevation (°)	Antenna Discrimination (°)	Transmit 13.0 GHz	
			Horizon Gain (dBi)	Coordination Distance (km)
190	0.56	70.37	-10.00	121.21
195	0.58	74.55	-10.00	120.20
200	0.59	78.77	-10.00	120.06
205	0.61	83.01	-10.00	118.87
210	0.97	87.26	-10.00	103.64
215	0.96	91.54	-10.00	104.23
220	0.43	95.79	-10.00	129.26
225	0.43	100.03	-10.00	129.77
230	0.38	104.24	-10.00	132.42
235	0.35	108.42	-10.00	134.96
240	0.27	112.54	-10.00	142.36
245	0.00	116.53	-10.00	149.26
250	0.22	120.59	-10.00	147.09
255	0.35	124.55	-10.00	134.86
260	0.48	128.39	-10.00	125.95
265	0.56	132.07	-10.00	121.18
270	0.68	135.59	-10.00	115.95
275	0.83	138.90	-10.00	109.51
280	0.94	141.90	-10.00	104.73
285	1.22	144.66	-10.00	100.00
290	1.98	147.40	-10.00	100.00
295	2.66	149.58	-10.00	100.00
300	3.53	151.30	-10.00	100.00
305	4.25	152.13	-10.00	100.00
310	5.06	152.22	-10.00	100.00
315	5.82	151.40	-10.00	100.00
320	6.08	149.38	-10.00	100.00
325	6.25	146.69	-10.00	100.00
330	5.40	142.78	-10.00	100.00
335	4.99	138.95	-10.00	100.00
340	4.69	135.01	-10.00	100.00
345	4.14	130.82	-10.00	100.00
350	3.79	126.63	-10.00	100.00
355	3.04	122.24	-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 report. I am familiar with Parts 101 and 25 of the FCC Rules and Regulations and I have either prepared or reviewed the frequency coordination data submitted with this report, and that it is complete and correct to the best of my knowledge and belief.



Jeffrey E. Cowles
Principal Frequency Planner
COMSEARCH
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Ashburn, Va. 20147

DATED: August 9, 2010