

Exhibit 1 to QUALCOMM Incorporated
Application for Special Temporary Authorization

A. Applicant's Qualifications

QUALCOMM Incorporated (www.qualcomm.com) is a global leader in developing, delivering and enabling innovative digital wireless communications products and services based on CDMA and other advanced technologies. Qualcomm is helping to transform the wireless industry with innovative video, voice, data and internet products and solutions. Headquartered in San Diego, Calif., QUALCOMM is included in the S&P 500 Index and is a 2005 FORTUNE 500® company traded on The Nasdaq Stock Market under the ticker symbol QCOM.

B. STA Proposal

QUALCOMM Incorporated (QUALCOMM) holds licenses from the Federal Communications Commission (FCC) to operate a wireless system in TV Channel 55 (716-722 MHz) on a nationwide basis. In accordance with our license WPZA237 and Part 27 of the FCC's rules, QUALCOMM is planning to install multiple transmitters in the Tampa, FL area during Calendar Year 2006. Once operational they will transmit at 50 kW ERP using the 716-722 MHz band. The license is for non commercial, fixed and mobile service.

A Special Temporary Authorization is required for a period of 6 months, to commence 3 April 2006, to allow interim operation to facilitate completion of authorized construction. In anticipation of full operation later in 2006, QUALCOMM proposes to conduct field testing of its installed transmitters on commercial antenna towers for the purpose of qualifying the system for operation in the Tampa, FL market area prior to full operation subsequent to FCC authorization.

The transmitted digital signal on channel 55 (706-712 MHz) will be 6 MHz wide and operate at a power level of 50kW ERP (25kW ERP H Pol and 25 KW ERP V Pol) emission designator 6M00XX.

QUALCOMM has installed transmitters at the following locations with the following technical parameters:

Market Designation: Tampa, FL 004 (Fort Myers, FL)
Antenna Model: TLP-24A/CP with null fill
Antenna pattern: Attached drawing # 24L22010-90
ERP: 50 kW (25kW ERP H pol and 25 KW ERP V pol).
Antenna Coordinates: LAT 26-47-08.7 LONG: 81-47-45.9
AGL: 382.3 meters
AMSL: 8.8 meters
RAD: 391.1 meters

Subject Site Physical Address: 40000 Horseshoe Road (023661 / Ft. Myers Broadcast) Punta Gorda, FL
Site Owner: American Towers, Inc.
FCC ASR# 1213076
Site description: tall tower
Transmitting Equipment to be installed: Rohde and Schwarz NV7000 Series UHF transmitters (experimental) and Qualcomm model TBD (experimental)

Market Designation: Tampa, FL 005 (Estero, FL)
Antenna Model: TLP-16A/CP-R
Antenna pattern: Attached drawing # 16L160100-90
ERP: 50 kW (25kW ERP H pol and 25kW ERP V pol).
Antenna Coordinates: LAT 26-25-23.0 LONG: 81-37-48.0
AGL: 353 meters to top of antenna
AMSL: 7.6 meters
RAD: 360.6 meters
Subject Site Physical Address: 21190 Carter Road, Estero, FL
Site Owner: Super Towers, Inc.
FCC ASR# 1027588
Site description: tall tower
Transmitting Equipment to be installed: Rohde and Schwarz NV7000 Series UHF transmitters (experimental) and Qualcomm model TBD (experimental)

The following table summarizes the required frequencies, sites, and power levels.

Table 1: Tampa Market Area Test Locations

Location	Lat (NAD83)	Long (NAD83)	TV Channel	Frequency Range (MHz)	Antenna Beam 3dB Beam width	Orientation in Horizontal Plane	Orientation in Vertical Plane	RCAMSL (m)	Power (kW ERP)	Authorization Status
Fort Meyers, FL	26-47-8.7	8-47-45.9	55	716-722	n/a	n/a	-1	391.1	50	*New site
Estero, FL	26-25-23	81-37-48	55	716-722	n/a	n/a	-1	360.6	50	*New site

C. Coordination with Society of Broadcast Engineers, Inc. (SBE)

Prior to activating the transmitters, QUALCOMM will coordinate with the SBE to verify that no interference to existing licensed broadcast stations will occur.

D. Interference Analysis for Tampa, FL Market Area Test Transmitters per OET-69

Although QUALCOMM will not meet the geographic separations set forth in Section 27.60 of the Commission's rules with respect to certain TV and DTV stations, the

Technical Statement of John Lundin, attached as Attachment 1 to this Exhibit, shows that QUALCOMM will not cause any interference to three relevant stations:

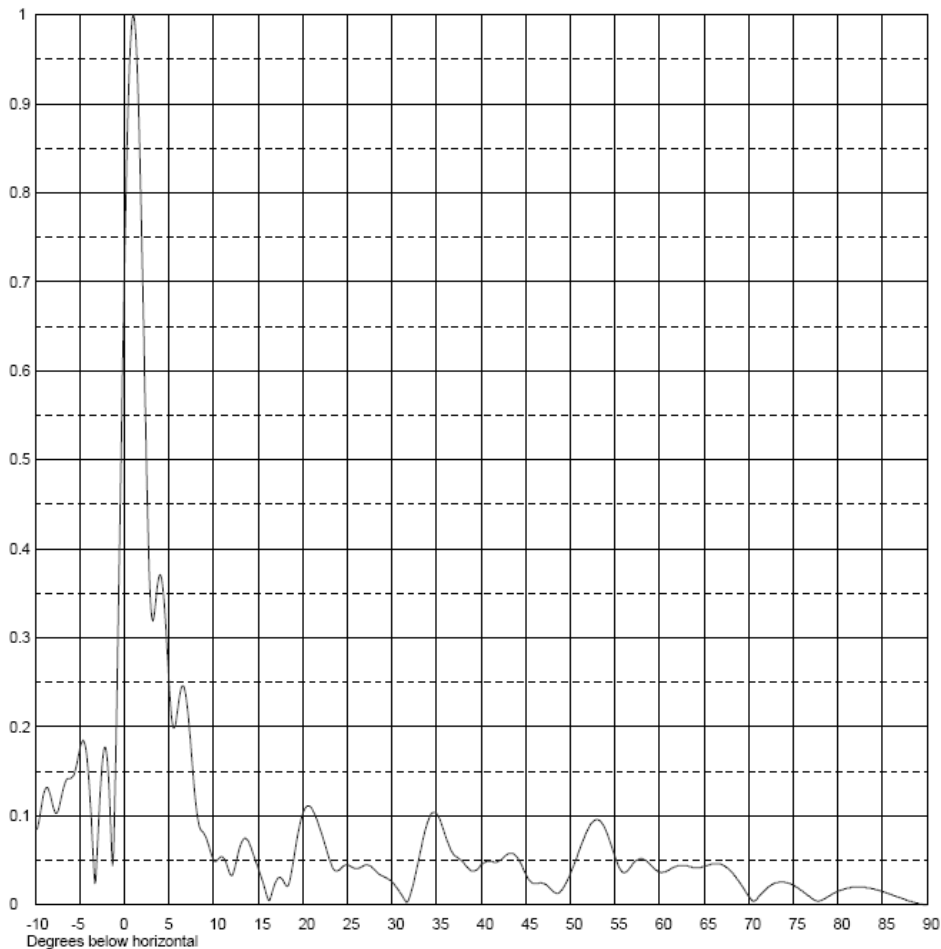
WEDU-DT, CH 54, Tampa, FL, 1000 kW-ND, 453m;
WACX (TV), CH 55, Leesburg, FL, 500 kW-DA, 515m; and
WPTV-DT, CH55 West Palm Beach, FL, 900 kW-DA, 386.5m.



Proposal Number		Revision	
Date	11 May 2005		
Call Letters		Channel	55
Location	Tampa 004		
Customer	Qualcomm		
Antenna Type	TLP-24A/CP-R		

ELEVATION PATTERN

RMS Gain at Main Lobe	22.0 (13.42 dB)	Beam Tilt	1.00 Degrees
RMS Gain at Horizontal	10.9 (10.37 dB)	Frequency	719.00 MHz
Calculated / Measured	Calculated	Drawing #	24L22010-90



Remarks:



Proposal Number
Date **11 May 2005**
Call Letters
Location **Tampa 004**
Customer **Qualcomm**
Antenna Type **TLP-24A/CP-R**

Revision
Channel **55**

TABULATION OF ELEVATION PATTERN

Elevation Pattern Drawing # **24L22010**

Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field
-10.0	0.088	2.4	0.538	10.6	0.052	30.5	0.020	51.0	0.061	71.5	0.013
-9.5	0.097	2.6	0.448	10.8	0.054	31.0	0.013	51.5	0.074	72.0	0.018
-9.0	0.126	2.8	0.376	11.0	0.054	31.5	0.005	52.0	0.085	72.5	0.022
-8.5	0.130	3.0	0.332	11.5	0.045	32.0	0.009	52.5	0.093	73.0	0.025
-8.0	0.111	3.2	0.319	12.0	0.033	32.5	0.027	53.0	0.096	73.5	0.026
-7.5	0.104	3.4	0.329	12.5	0.046	33.0	0.050	53.5	0.093	74.0	0.026
-7.0	0.123	3.6	0.348	13.0	0.066	33.5	0.074	54.0	0.084	74.5	0.024
-6.5	0.140	3.8	0.364	13.5	0.075	34.0	0.093	54.5	0.070	75.0	0.022
-6.0	0.142	4.0	0.371	14.0	0.070	34.5	0.103	55.0	0.055	75.5	0.019
-5.5	0.151	4.2	0.366	14.5	0.056	35.0	0.103	55.5	0.042	76.0	0.016
-5.0	0.174	4.4	0.349	15.0	0.042	35.5	0.093	56.0	0.036	76.5	0.012
-4.5	0.183	4.6	0.322	15.5	0.027	36.0	0.078	56.5	0.039	77.0	0.008
-4.0	0.145	4.8	0.289	16.0	0.010	36.5	0.065	57.0	0.046	77.5	0.005
-3.5	0.058	5.0	0.253	16.5	0.011	37.0	0.056	57.5	0.050	78.0	0.005
-3.0	0.066	5.2	0.223	17.0	0.026	37.5	0.052	58.0	0.052	78.5	0.007
-2.8	0.107	5.4	0.204	17.5	0.031	38.0	0.048	58.5	0.050	79.0	0.010
-2.6	0.142	5.6	0.199	18.0	0.024	38.5	0.042	59.0	0.045	79.5	0.013
-2.4	0.166	5.8	0.206	18.5	0.025	39.0	0.038	59.5	0.040	80.0	0.015
-2.2	0.177	6.0	0.220	19.0	0.051	39.5	0.039	60.0	0.037	80.5	0.017
-2.0	0.172	6.2	0.234	19.5	0.081	40.0	0.045	60.5	0.037	81.0	0.019
-1.8	0.149	6.4	0.244	20.0	0.102	40.5	0.048	61.0	0.039	81.5	0.020
-1.6	0.109	6.6	0.246	20.5	0.111	41.0	0.049	61.5	0.042	82.0	0.020
-1.4	0.058	6.8	0.241	21.0	0.109	41.5	0.048	62.0	0.044	82.5	0.020
-1.2	0.060	7.0	0.228	21.5	0.098	42.0	0.049	62.5	0.044	83.0	0.020
-1.0	0.143	7.2	0.210	22.0	0.084	42.5	0.053	63.0	0.044	83.5	0.019
-0.8	0.247	7.4	0.187	22.5	0.068	43.0	0.057	63.5	0.043	84.0	0.018
-0.6	0.361	7.6	0.162	23.0	0.051	43.5	0.058	64.0	0.042	84.5	0.017
-0.4	0.478	7.8	0.137	23.5	0.040	44.0	0.054	64.5	0.042	85.0	0.015
-0.2	0.595	8.0	0.116	24.0	0.039	44.5	0.046	65.0	0.043	85.5	0.013
0.0	0.704	8.2	0.099	24.5	0.043	45.0	0.035	65.5	0.045	86.0	0.012
0.2	0.803	8.4	0.089	25.0	0.045	45.5	0.027	66.0	0.046	86.5	0.010
0.4	0.884	8.6	0.084	25.5	0.043	46.0	0.024	66.5	0.046	87.0	0.008
0.6	0.946	8.8	0.082	26.0	0.041	46.5	0.024	67.0	0.045	87.5	0.006
0.8	0.985	9.0	0.079	26.5	0.042	47.0	0.024	67.5	0.042	88.0	0.004
1.0	1.000	9.2	0.075	27.0	0.045	47.5	0.021	68.0	0.038	88.5	0.003
1.2	0.990	9.4	0.069	27.5	0.044	48.0	0.016	68.5	0.032	89.0	0.002
1.4	0.955	9.6	0.062	28.0	0.040	48.5	0.013	69.0	0.025	89.5	0.001
1.6	0.898	9.8	0.056	28.5	0.035	49.0	0.016	69.5	0.018	90.0	0.000
1.8	0.823	10.0	0.051	29.0	0.032	49.5	0.024	70.0	0.010		
2.0	0.733	10.2	0.049	29.5	0.030	50.0	0.035	70.5	0.004		
2.2	0.636	10.4	0.050	30.0	0.026	50.5	0.047	71.0	0.007		

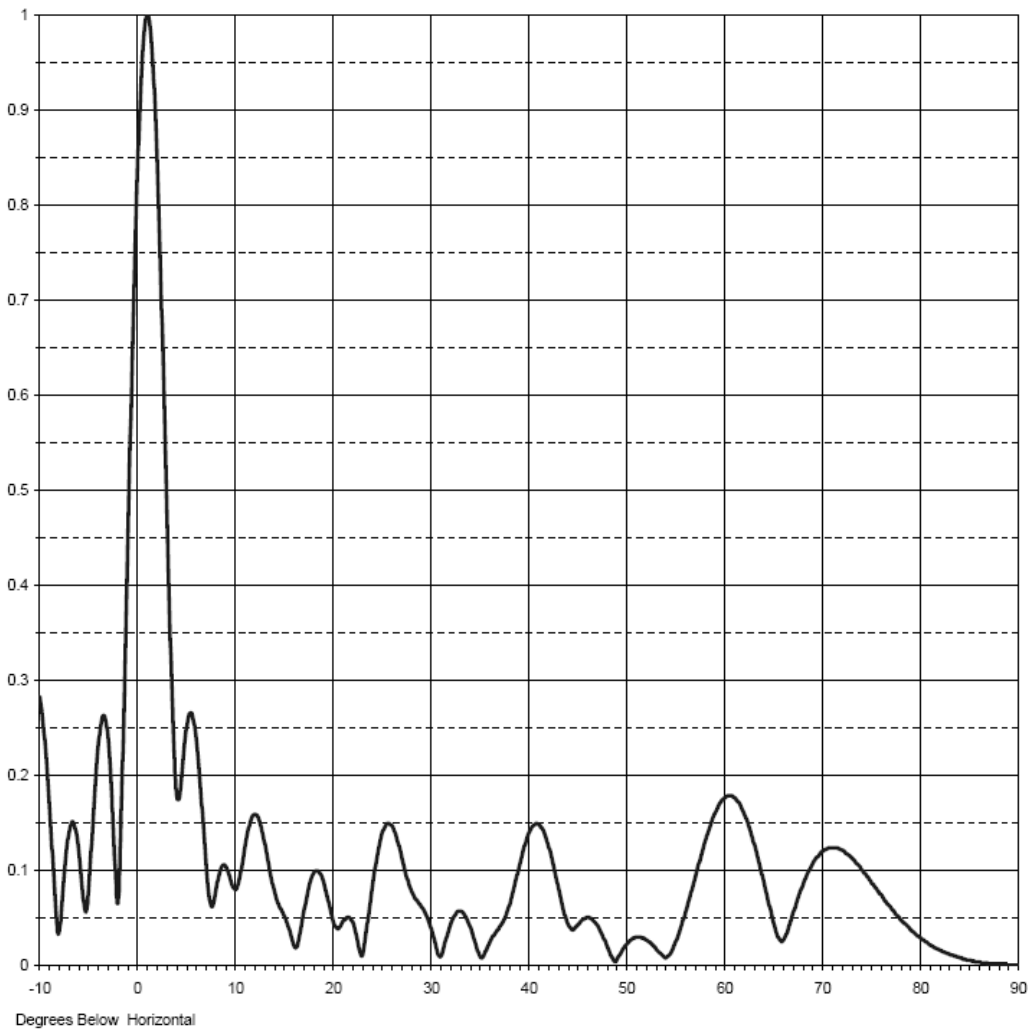
Remarks:



Proposal Number	DCA-11097	
Date	29-Jul-05	
Call Letters		Channel 55
Location	Tampa, FL 005PL	
Customer	Qualcomm	
Antenna Type	TLP-16A/CP-R	

ELEVATION PATTERN

RMS Gain at Main Lobe	16.00 (12.04 dB)	Beam Tilt	1.00 deg
RMS Gain at Horizontal	11.30 (10.53 dB)	Frequency	719.00 MHz
Calculated / Measured	Calculated	Drawing #	16L160100-90





Proposal Number **DCA-11097**
 Date **29-Jul-05**
 Call Letters **Channel 55**
 Location **Tampa, FL 005PL**
 Customer **Qualcomm**
 Antenna Type **TLP-16A/CP-R**

TABULATION OF ELEVATION PATTERN

Elevation Pattern Drawing #: **16L160100-90**

Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field
-10.0	0.283	2.4	0.711	10.6	0.096	30.5	0.024	51.0	0.030	71.5	0.124
-9.5	0.238	2.6	0.635	10.8	0.108	31.0	0.009	51.5	0.030	72.0	0.121
-9.0	0.167	2.8	0.556	11.0	0.121	31.5	0.024	52.0	0.027	72.5	0.118
-8.5	0.083	3.0	0.476	11.5	0.147	32.0	0.041	52.5	0.024	73.0	0.113
-8.0	0.036	3.2	0.397	12.0	0.159	32.5	0.053	53.0	0.019	73.5	0.107
-7.5	0.096	3.4	0.324	12.5	0.153	33.0	0.057	53.5	0.013	74.0	0.101
-7.0	0.141	3.6	0.259	13.0	0.133	33.5	0.053	54.0	0.008	74.5	0.094
-6.5	0.149	3.8	0.209	13.5	0.106	34.0	0.043	54.5	0.012	75.0	0.087
-6.0	0.119	4.0	0.180	14.0	0.081	34.5	0.027	55.0	0.023	75.5	0.081
-5.5	0.066	4.2	0.175	14.5	0.065	35.0	0.011	55.5	0.037	76.0	0.074
-5.0	0.081	4.4	0.189	15.0	0.054	35.5	0.011	56.0	0.053	76.5	0.067
-4.5	0.163	4.6	0.211	15.5	0.041	36.0	0.023	56.5	0.071	77.0	0.060
-4.0	0.233	4.8	0.233	16.0	0.023	36.5	0.032	57.0	0.090	77.5	0.054
-3.5	0.263	5.0	0.251	16.5	0.025	37.0	0.039	57.5	0.109	78.0	0.048
-3.0	0.237	5.2	0.262	17.0	0.052	37.5	0.048	58.0	0.128	78.5	0.043
-2.8	0.209	5.4	0.266	17.5	0.078	38.0	0.061	58.5	0.144	79.0	0.038
-2.6	0.172	5.6	0.263	18.0	0.096	38.5	0.080	59.0	0.158	79.5	0.033
-2.4	0.127	5.8	0.253	18.5	0.100	39.0	0.101	59.5	0.169	80.0	0.029
-2.2	0.081	6.0	0.237	19.0	0.091	39.5	0.121	60.0	0.176	80.5	0.025
-2.0	0.066	6.2	0.216	19.5	0.072	40.0	0.138	60.5	0.179	81.0	0.022
-1.8	0.113	6.4	0.191	20.0	0.050	40.5	0.147	61.0	0.177	81.5	0.019
-1.6	0.187	6.6	0.163	20.5	0.039	41.0	0.149	61.5	0.172	82.0	0.016
-1.4	0.270	6.8	0.135	21.0	0.045	41.5	0.143	62.0	0.162	82.5	0.014
-1.2	0.357	7.0	0.107	21.5	0.051	42.0	0.129	62.5	0.148	83.0	0.012
-1.0	0.446	7.2	0.083	22.0	0.047	42.5	0.109	63.0	0.131	83.5	0.010
-0.8	0.534	7.4	0.067	22.5	0.030	43.0	0.086	63.5	0.112	84.0	0.008
-0.6	0.620	7.6	0.062	23.0	0.010	43.5	0.063	64.0	0.091	84.5	0.007
-0.4	0.700	7.8	0.068	23.5	0.039	44.0	0.045	64.5	0.065	85.0	0.006
-0.2	0.774	8.0	0.079	24.0	0.077	44.5	0.038	65.0	0.044	85.5	0.005
0.0	0.840	8.2	0.090	24.5	0.111	45.0	0.042	65.5	0.029	86.0	0.004
0.2	0.896	8.4	0.099	25.0	0.136	45.5	0.048	66.0	0.027	86.5	0.003
0.4	0.941	8.6	0.104	25.5	0.149	46.0	0.051	66.5	0.040	87.0	0.002
0.6	0.973	8.8	0.106	26.0	0.148	46.5	0.049	67.0	0.056	87.5	0.002
0.8	0.993	9.0	0.104	26.5	0.137	47.0	0.043	67.5	0.072	88.0	0.001
1.0	1.000	9.2	0.100	27.0	0.118	47.5	0.034	68.0	0.086	88.5	0.001
1.2	0.993	9.4	0.094	27.5	0.097	48.0	0.022	68.5	0.098	89.0	0.000
1.4	0.974	9.6	0.087	28.0	0.081	48.5	0.010	69.0	0.108	89.5	0.000
1.6	0.942	9.8	0.084	28.5	0.070	49.0	0.005	69.5	0.115	90.0	0.000
1.8	0.898	10.0	0.081	29.0	0.064	49.5	0.014	70.0	0.120		
2.0	0.844	10.2	0.081	29.5	0.055	50.0	0.022	70.5	0.123		
2.2	0.781	10.4	0.087	30.0	0.042	50.5	0.027	71.0	0.124		