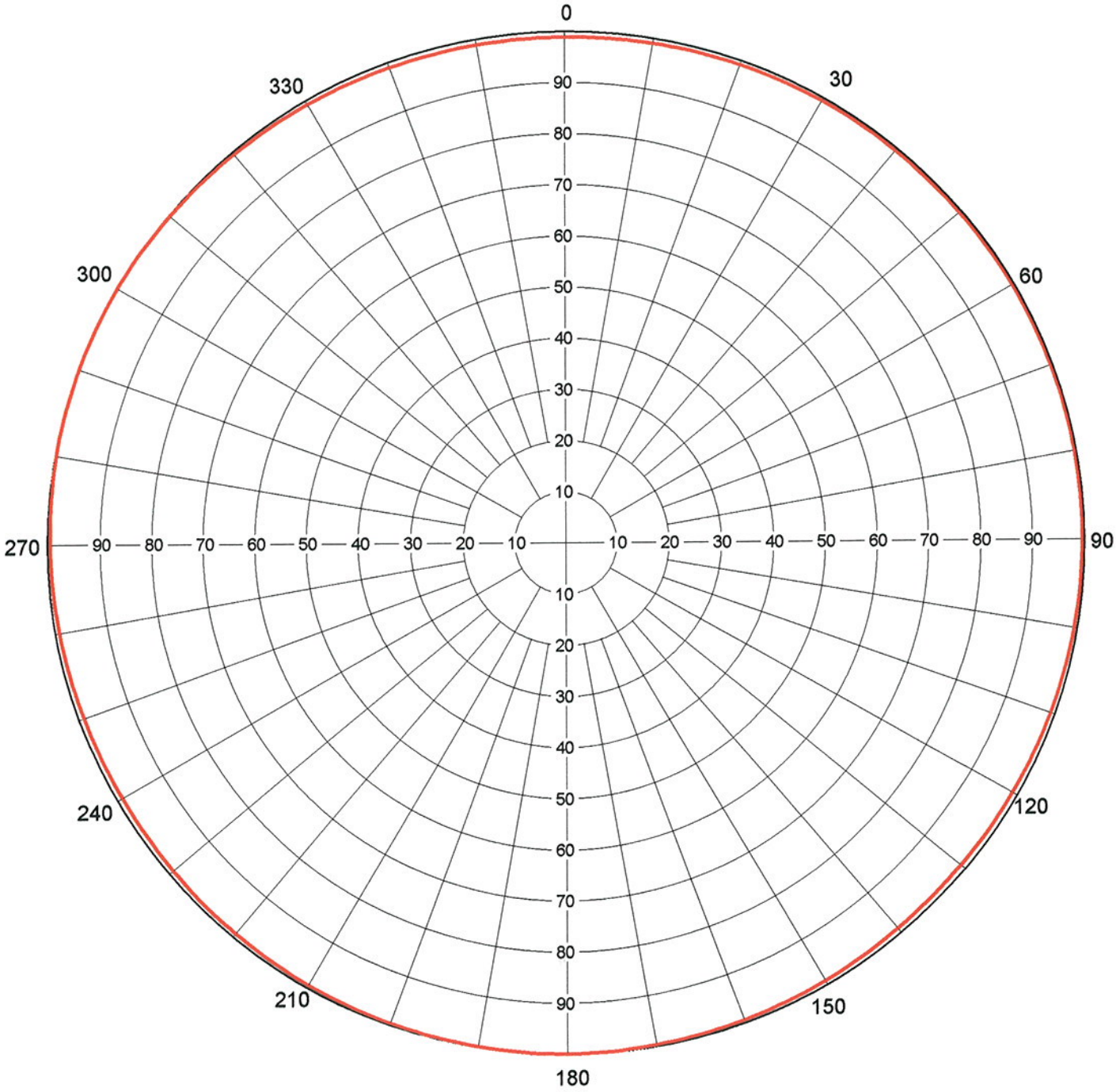
Dielectric

Date	12 Feb 2008		
Call Letters	NEW	Channel	20
Location	Idaho Falls		
Customer			
Antenna Type	TLP-16A (C)		

AZIMUTH PATTERN

RMS Gain at Main Lobe	1.00 (0.00 dB)	Frequency	509 MHz
Calculated / Measured	Calculated	Drawing #	TLP-A



Remarks: New TV - Idaho Falls, Idaho

EXHIBIT B

Dielectric

Date	12 Feb 2008		
Call Letters	NEW	Channel	20
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Customer			
Antenna Type	TLP-16A (C)		

TABULATION OF AZIMUTH PATTERN

Azimuth Pattern Drawing # TLP-A

Angle	Field	ERP (kW)	ERP (dBk)
0	0.987	48.7	16.88
10	0.989	48.9	16.89
20	0.991	49.1	16.91
30	0.993	49.3	16.93
40	0.994	49.4	16.94
50	0.995	49.5	16.95
60	0.996	49.6	16.95
70	0.996	49.6	16.95
80	0.996	49.6	16.95
90	0.996	49.6	16.95
100	0.994	49.4	16.94
110	0.992	49.2	16.92
120	0.990	49.0	16.90
130	0.989	48.9	16.89
140	0.990	49.0	16.90
150	0.992	49.2	16.92
160	0.995	49.5	16.95
170	0.998	49.8	16.97
180	0.999	49.9	16.98
190	0.999	49.9	16.98
200	0.997	49.7	16.96
210	0.995	49.5	16.95
220	0.993	49.3	16.93
230	0.991	49.1	16.91
240	0.990	49.0	16.90
250	0.990	49.0	16.90
260	0.992	49.2	16.92
270	0.995	49.5	16.95
280	0.998	49.8	16.97
290	1.000	50.0	16.99
300	1.000	50.0	16.99
310	0.998	49.8	16.97
320	0.994	49.4	16.94
330	0.991	49.1	16.91
340	0.989	48.9	16.89
350	0.988	48.8	16.88

Maxima

Angle	Field	ERP (kW)	ERP (dBk)
79	0.996	49.6	16.95
183	1.000	50.0	16.99
296	1.000	50.0	16.99

Minima

Angle	Field	ERP (kW)	ERP (dBk)
0	0.987	48.7	16.88
129	0.989	48.9	16.89
242	0.990	49.0	16.90

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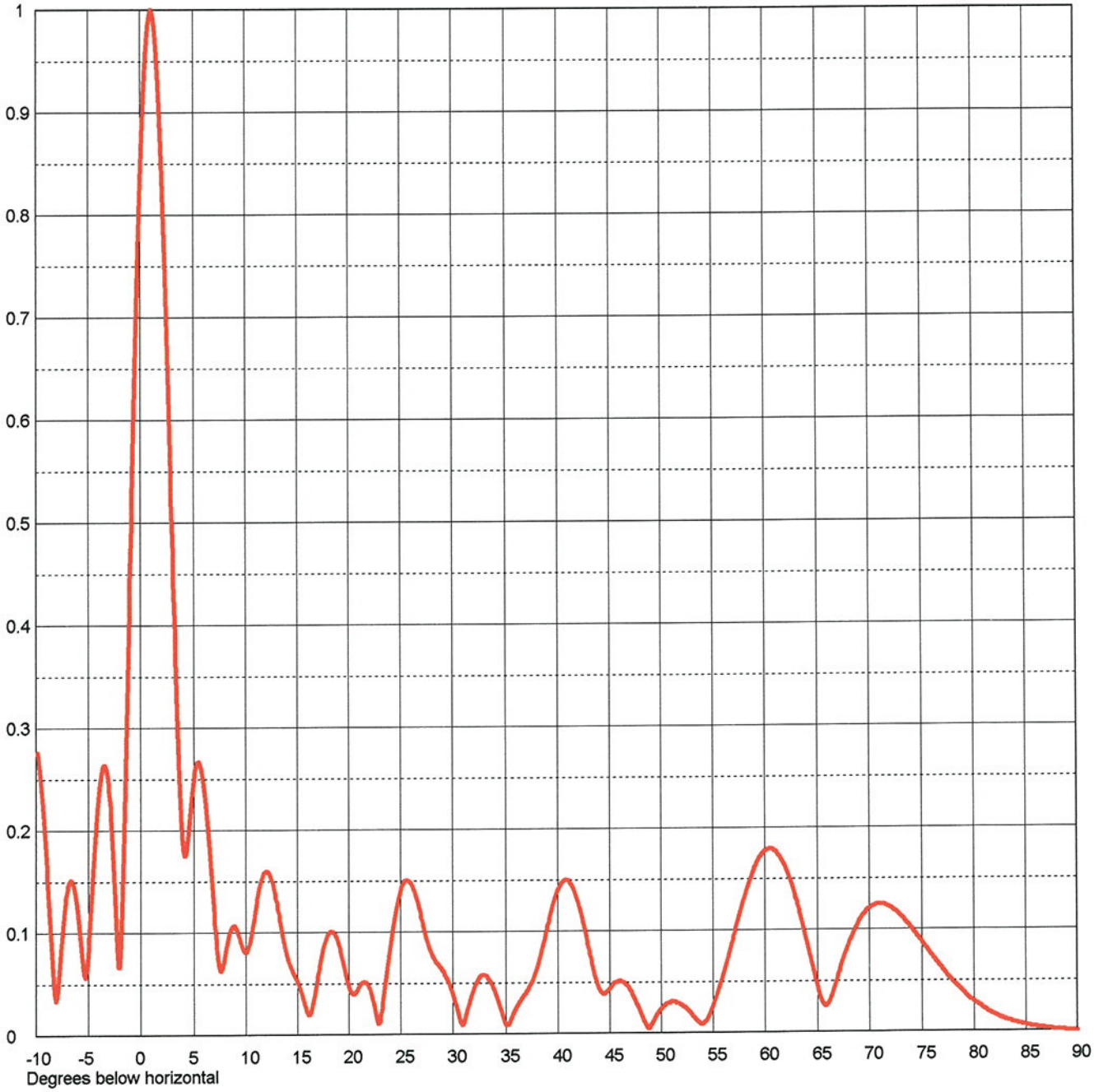
ELEVATION PATTERN

RMS Gain at Main Lobe	16.0 (12.04 dB)	Beam Tilt	1.00 Degrees
RMS Gain at Horizontal	11.3 (10.53 dB)	Frequency	509.00 MHz
Calculated / Measured	Calculated	Drawing #	16L160100-90



Remarks: New TV - Idaho Falls, Idaho

Dielectric

Date	12 Feb 2008		
Call Letters	NEW	Channel	20
Location	Idaho Falls		
Customer			
Antenna Type	TLP-16A (C)		

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	0.102	30.5	0.020	51.0	0.030	71.5	0.124
-9.5	0.238	2.6	0.635	10.8	0.114	31.0	0.010	51.5	0.029	72.0	0.121
-9.0	0.167	2.8	0.556	11.0	0.127	31.5	0.027	52.0	0.027	72.5	0.118
-8.5	0.083	3.0	0.476	11.5	0.151	32.0	0.044	52.5	0.023	73.0	0.113
-8.0	0.036	3.2	0.397	12.0	0.159	32.5	0.055	53.0	0.017	73.5	0.107
-7.5	0.096	3.4	0.324	12.5	0.150	33.0	0.057	53.5	0.012	74.0	0.101
-7.0	0.141	3.6	0.259	13.0	0.128	33.5	0.052	54.0	0.008	74.5	0.094
-6.5	0.149	3.8	0.209	13.5	0.100	34.0	0.040	54.5	0.014	75.0	0.087
-6.0	0.119	4.0	0.180	14.0	0.077	34.5	0.024	55.0	0.026	75.5	0.081
-5.5	0.066	4.2	0.175	14.5	0.062	35.0	0.009	55.5	0.040	76.0	0.074
-5.0	0.081	4.4	0.189	15.0	0.052	35.5	0.014	56.0	0.057	76.5	0.067
-4.5	0.163	4.6	0.211	15.5	0.038	36.0	0.025	56.5	0.075	77.0	0.060
-4.0	0.233	4.8	0.233	16.0	0.021	36.5	0.034	57.0	0.094	77.5	0.054
-3.5	0.263	5.0	0.251	16.5	0.030	37.0	0.041	57.5	0.113	78.0	0.048
-3.0	0.237	5.2	0.262	17.0	0.057	37.5	0.050	58.0	0.131	78.5	0.043
-2.8	0.209	5.4	0.266	17.5	0.083	38.0	0.064	58.5	0.147	79.0	0.038
-2.6	0.172	5.6	0.263	18.0	0.098	38.5	0.084	59.0	0.161	79.5	0.033
-2.4	0.127	5.8	0.253	18.5	0.099	39.0	0.105	59.5	0.171	80.0	0.029
-2.2	0.081	6.0	0.237	19.0	0.088	39.5	0.125	60.0	0.177	80.5	0.025
-2.0	0.066	6.2	0.216	19.5	0.067	40.0	0.140	60.5	0.179	81.0	0.022
-1.8	0.113	6.4	0.191	20.0	0.046	40.5	0.148	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	0.170	82.0	0.016
-1.4	0.270	6.8	0.135	21.0	0.047	41.5	0.141	62.0	0.159	82.5	0.014
-1.2	0.357	7.0	0.107	21.5	0.051	42.0	0.125	62.5	0.145	83.0	0.012
-1.0	0.446	7.2	0.083	22.0	0.045	42.5	0.105	63.0	0.128	83.5	0.010
-0.8	0.534	7.4	0.067	22.5	0.025	43.0	0.081	63.5	0.108	84.0	0.008
-0.6	0.620	7.6	0.062	23.0	0.012	43.5	0.059	64.0	0.087	84.5	0.007
-0.4	0.700	7.8	0.068	23.5	0.047	44.0	0.043	64.5	0.065	85.0	0.006
-0.2	0.774	8.0	0.079	24.0	0.084	44.5	0.038	65.0	0.044	85.5	0.005
0.0	0.840	8.2	0.090	24.5	0.117	45.0	0.043	65.5	0.029	86.0	0.004
0.2	0.896	8.4	0.099	25.0	0.140	45.5	0.049	66.0	0.027	86.5	0.003
0.4	0.941	8.6	0.104	25.5	0.150	46.0	0.051	66.5	0.040	87.0	0.002
0.6	0.973	8.8	0.106	26.0	0.147	46.5	0.048	67.0	0.056	87.5	0.002
0.8	0.993	9.0	0.104	26.5	0.133	47.0	0.042	67.5	0.072	88.0	0.001
1.0	1.000	9.2	0.100	27.0	0.113	47.5	0.032	68.0	0.086	88.5	0.001
1.2	0.993	9.4	0.094	27.5	0.093	48.0	0.020	68.5	0.098	89.0	0.000
1.4	0.974	9.6	0.087	28.0	0.078	48.5	0.008	69.0	0.108	89.5	0.000
1.6	0.942	9.8	0.082	28.5	0.069	49.0	0.007	69.5	0.115	90.0	0.000
1.8	0.898	10.0	0.080	29.0	0.062	49.5	0.016	70.0	0.120		
2.0	0.844	10.2	0.084	29.5	0.053	50.0	0.023	70.5	0.123		
2.2	0.781	10.4	0.091	30.0	0.039	50.5	0.028	71.0	0.124		

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Dielectric

SYSTEM SUMMARY

Antenna:

			H Pol	
Type:	**TLP-16A (C)**	ERP:	**50 kW**	**(16.99 dBk)**
Channel:	**20**	RMS Gain*:	**16.0**	**(12.04 dB)**
Location:	**Idaho Falls**	Input Power:	**3.13 kW**	**(4.95 dBk)**

Transmission Line:

Type:	**Heliax®**	Attenuation:	**1.69 dB**
Size:	**1-5/8" 50 ohm**	Efficiency:	**67.8%**
Length	**350 ft**	**107 m**	

Transmitter:

Average Power Required: **4.61 kW** **(6.64 dBk)**

* Gain is with respect to half wave dipole.