

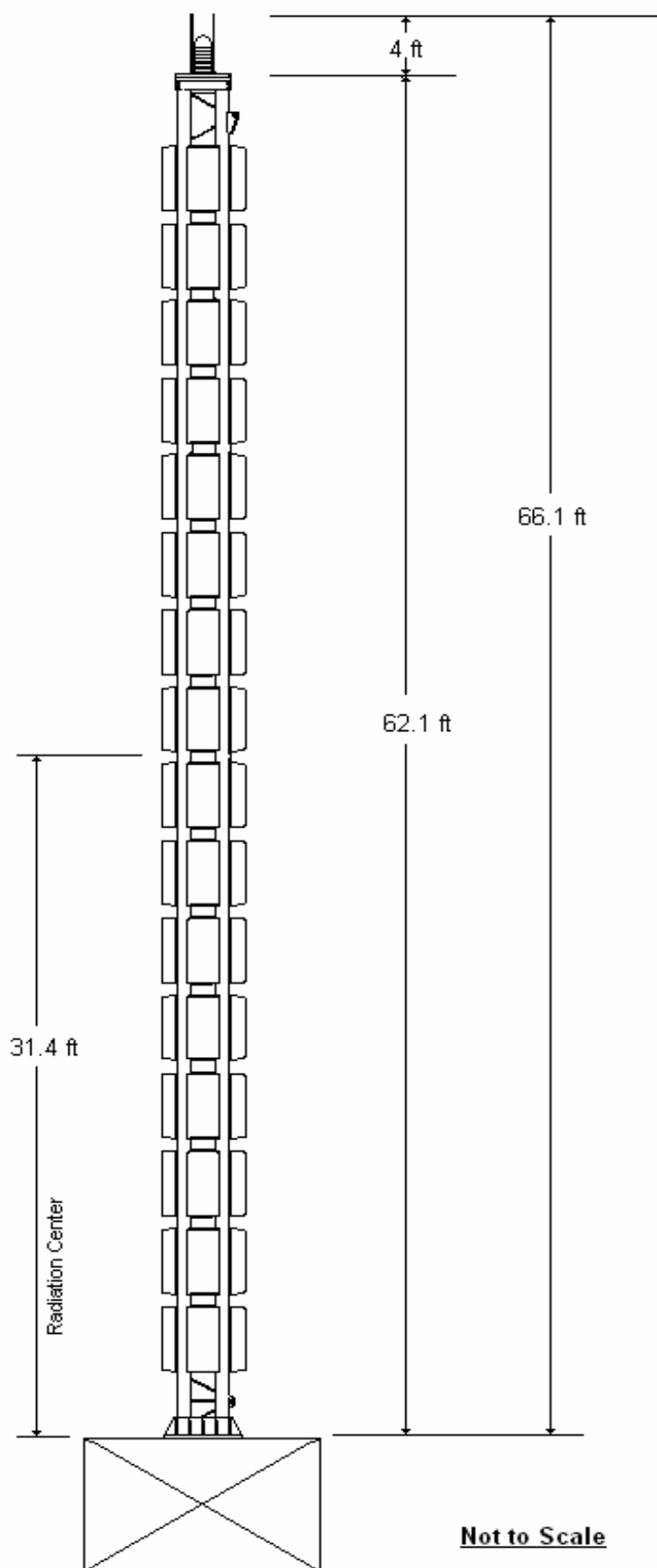


Proposal #: **DCA-10073-1** Antenna Type: **TAD-32UDA-3/48P** Channel: **19 NTSC**
 Call Letters: **KLKB** Location: **Nacogdoches, TX** **18 DTV**

Electrical Specifications		Value		Remarks
		Ratio	dB	
RMS Gain at Main Lobe over Halfwave Dipole	Hpol	31.9	15.04	N19; D18: 31.8 (15.02 dB)
	Vpol			
RMS Gain at Horizontal over Halfwave Dipole	Hpol	11.9	10.76	N19; D18: 12.2 (10.86 dB)
	Vpol			
Peak Directional Gain over Halfwave Dipole	Hpol	67.0	18.26	N19; D18: 66.8 (18.25 dB)
	Vpol			
Peak Directional Gain at Horizontal over Halfwave Dipole	Hpol	25.0	13.98	N19; D18: 25.6 (14.08 dB)
	Vpol			
Circularity Directional		dB		
Axial Ratio		dB		
Beam Tilt		1.00 deg		N19; D18: 1.00 deg
Peak TV Power	10% Aural	85 kW	19.29 dBk	+15 kW average DTV power
Antenna Input:	T/L	7-3/16 in	75.0 ohm	Type: EIA/DCA
Maximum Antenna Input VSWR		Pix +.5MHz	1.05 : 1	Note: Antenna feed system requires 5 psi dry air or Nitrogen minimum D18: Channel: 1.10 : 1
		Color	1.08 : 1	
		Aural	1.10 : 1	
		Channel	1.10 : 1	
Patterns	Azimuth	TUA-P3-5030	TUA-P3-4970	N19 D18
	Elevation	16U319100	16U319100-90	
		16U318100	16U318100-90	
Mechanical Specifications		Metric	English	Preliminary
Height with Lightning Protector	H4	20.1 m	66.1 ft	
Height Less Lightning Protector	H2	18.9 m	62.1 ft	
Height of Center of Radiation	H3	9.6 m	31.4 ft	
Basic Wind Speed	V	112.7 km/h	70 mi/h	TIA/EIA-222-F.
Force Coeff. x Projected Area	CaAc	35.67 m ²	384.0 ft ²	Above base flange
Moment Arm	D1	9.5 m	31.1 ft	Above base flange
Force Coeff. x Projected Area	CaAc	m ²	ft ²	
Moment Arm	D3	m	ft	
Pole Bury Length	D2	m	ft	
Weight	W	5.4 t	11,800 lbs	
Radome				
Antenna designed in accordance with AISC specifications for design of structural steel for building as prescribed by TIA/EIA-222-F.				

NOTE:

Prepared By : SRR Approved By : RN
 Original Date : 2-Oct-03 Revision: 1 Rev. Date: 13-Oct-03





Proposal Number	DCA-10073	Revision:	1
Date	13-Oct-03		
Call Letters	KLSB	Channel	19
Location	Nacogdoches, TX		
Customer	KLSB Acquisition Corp.		
Antenna Type	TAD-32UDA-3/48P		

SYSTEM SUMMARY

Antenna:

Type:	TAD-32UDA-3/48P	ERP:	4270 kW	(36.30 dBk)
Channel:	19	Gain*:	67.0	(18.26 dB)
Location:	Nacogdoches, TX	Input Power:	63.7 kW	(18.04 dBk)

H Pol

Transmission Line:

Type:	EIA/DCA	Attenuation:	1.54 dB
Size:	7-3/16 in	Efficiency:	70.2%
Impedance:	75 ohm		
Length:	1,650 ft		

Combiner:	DCA	Attenuation:	0.25 dB
		Efficiency:	94.4%

Combiner Input:

Power Required:	96.2 kW	(19.83 dBk)
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* Gain is with respect to half wave dipole.

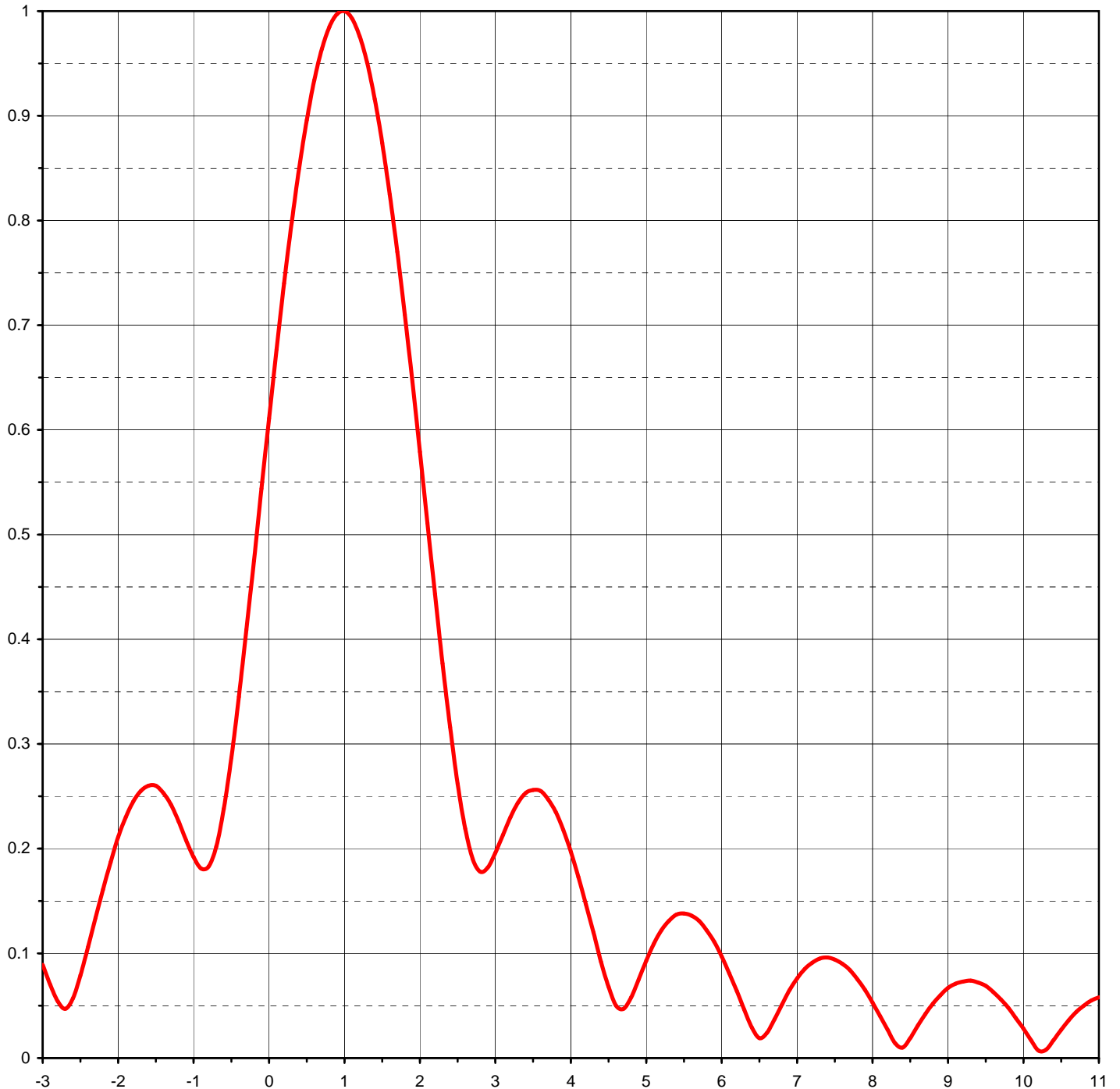


Proposal Number	DCA-10073	Revision:	1
Date	13-Oct-03		
Call Letters	KLSB	Channel	19
Location	Nacogdoches, TX		
Customer	KLSB Acquisition Corp.		
Antenna Type	TAD-32UDA-3/48P		

ELEVATION PATTERN

RMS Gain at Main Lobe	31.90 (15.04 dB)
RMS Gain at Horizontal	11.90 (10.76 dB)
Calculated / Measured	Calculated

Beam Tilt	1.00 deg
Frequency	503.00 MHz
Drawing #	16U319100

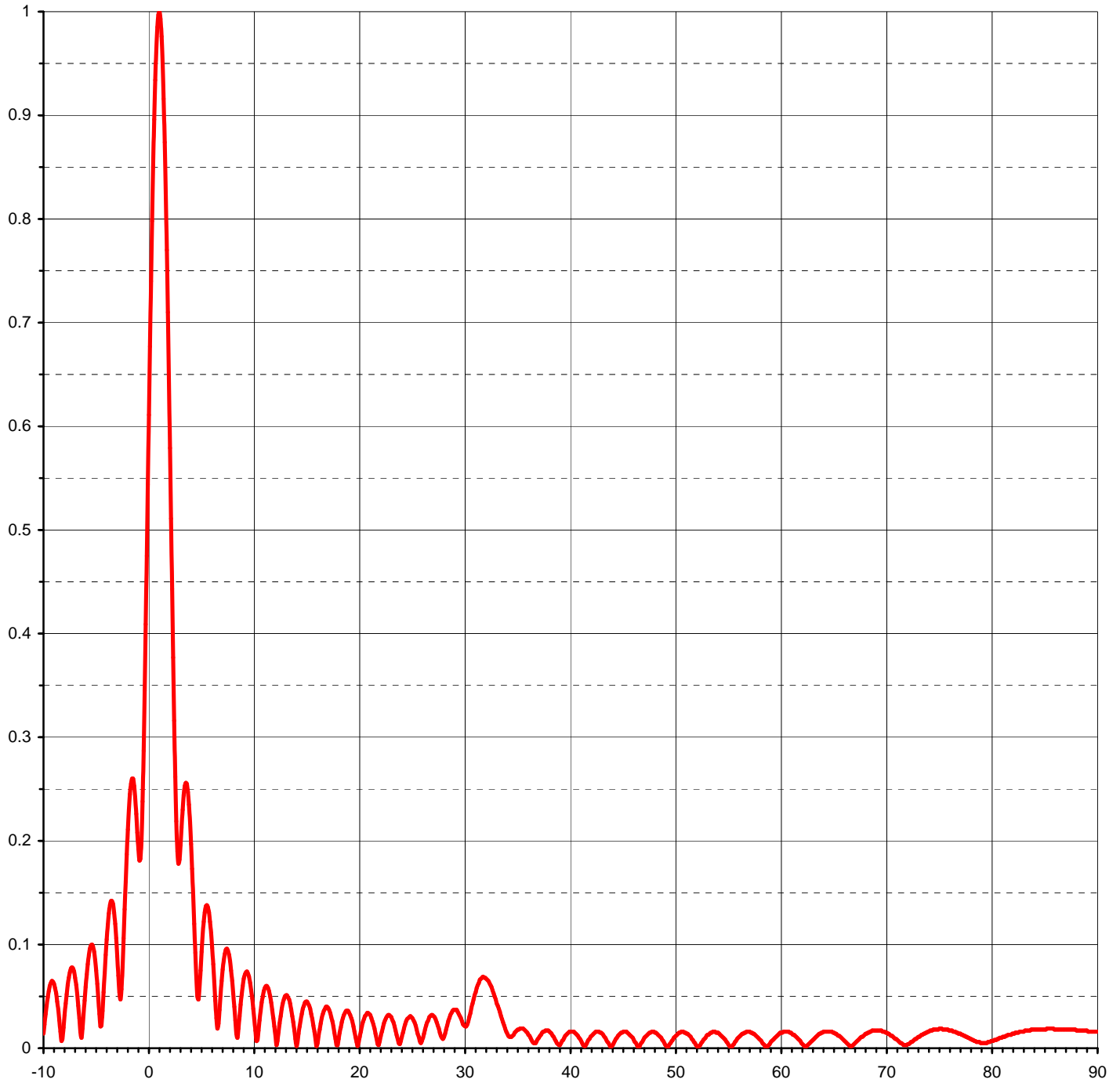




Proposal Number	DCA-10073	Revision:	1
Date	13-Oct-03		
Call Letters	KLSB	Channel	19
Location	Nacogdoches, TX		
Customer	KLSB Acquisition Corp.		
Antenna Type	TAD-32UDA-3/48P		

ELEVATION PATTERN

RMS Gain at Main Lobe	31.90 (15.04 dB)	Beam Tilt	1.00 deg
RMS Gain at Horizontal	11.90 (10.76 dB)	Frequency	503.00 MHz
Calculated / Measured	Calculated	Drawing #	16U319100-90





Proposal Number **DCA-10073** Revision: **1**
 Date **13-Oct-03**
 Call Letters **KLSB** Channel **19**
 Location **Nacogdoches, TX**
 Customer **KLSB Acquisition Corp.**
 Antenna Type **TAD-32UDA-3/48P**

TABULATION OF ELEVATION PATTERN

Elevation Pattern Drawing #: **16U319100-90**

Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field
-10.0	0.014	2.4	0.316	10.6	0.027	30.5	0.030	51.0	0.015	71.5	0.004
-9.5	0.055	2.6	0.219	10.8	0.044	31.0	0.051	51.5	0.011	72.0	0.004
-9.0	0.062	2.8	0.178	11.0	0.055	31.5	0.066	52.0	0.003	72.5	0.007
-8.5	0.027	3.0	0.196	11.5	0.055	32.0	0.068	52.5	0.005	73.0	0.011
-8.0	0.032	3.2	0.230	12.0	0.021	32.5	0.061	53.0	0.012	73.5	0.014
-7.5	0.073	3.4	0.253	12.5	0.024	33.0	0.047	53.5	0.015	74.0	0.016
-7.0	0.068	3.6	0.255	13.0	0.050	33.5	0.031	54.0	0.015	74.5	0.018
-6.5	0.016	3.8	0.235	13.5	0.043	34.0	0.016	54.5	0.011	75.0	0.019
-6.0	0.059	4.0	0.197	14.0	0.009	34.5	0.011	55.0	0.005	75.5	0.018
-5.5	0.099	4.2	0.147	14.5	0.027	35.0	0.017	55.5	0.003	76.0	0.017
-5.0	0.075	4.4	0.092	15.0	0.045	35.5	0.019	56.0	0.010	76.5	0.016
-4.5	0.022	4.6	0.050	15.5	0.033	36.0	0.015	56.5	0.014	77.0	0.014
-4.0	0.105	4.8	0.058	16.0	0.002	36.5	0.006	57.0	0.016	77.5	0.011
-3.5	0.142	5.0	0.093	16.5	0.029	37.0	0.009	57.5	0.014	78.0	0.009
-3.0	0.089	5.2	0.122	17.0	0.040	37.5	0.016	58.0	0.009	78.5	0.006
-2.8	0.054	5.4	0.137	17.5	0.026	38.0	0.017	58.5	0.003	79.0	0.005
-2.6	0.057	5.6	0.136	18.0	0.003	38.5	0.011	59.0	0.004	79.5	0.005
-2.4	0.106	5.8	0.122	18.5	0.029	39.0	0.003	59.5	0.010	80.0	0.007
-2.2	0.161	6.0	0.097	19.0	0.036	39.5	0.010	60.0	0.015	80.5	0.009
-2.0	0.211	6.2	0.064	19.5	0.021	40.0	0.016	60.5	0.016	81.0	0.011
-1.8	0.245	6.4	0.029	20.0	0.006	40.5	0.015	61.0	0.015	81.5	0.013
-1.6	0.260	6.6	0.024	20.5	0.028	41.0	0.009	61.5	0.011	82.0	0.014
-1.4	0.253	6.8	0.051	21.0	0.033	41.5	0.002	62.0	0.005	82.5	0.015
-1.2	0.226	7.0	0.076	21.5	0.019	42.0	0.011	62.5	0.002	83.0	0.016
-1.0	0.192	7.2	0.091	22.0	0.007	42.5	0.016	63.0	0.007	83.5	0.017
-0.8	0.183	7.4	0.096	22.5	0.027	43.0	0.015	63.5	0.012	84.0	0.018
-0.6	0.238	7.6	0.090	23.0	0.031	43.5	0.008	64.0	0.015	84.5	0.018
-0.4	0.345	7.8	0.075	23.5	0.017	44.0	0.002	64.5	0.016	85.0	0.018
-0.2	0.475	8.0	0.053	24.0	0.007	44.5	0.010	65.0	0.015	85.5	0.019
0.0	0.611	8.2	0.027	24.5	0.026	45.0	0.015	65.5	0.012	86.0	0.018
0.2	0.740	8.4	0.010	25.0	0.030	45.5	0.015	66.0	0.007	86.5	0.018
0.4	0.850	8.6	0.031	25.5	0.018	46.0	0.010	66.5	0.002	87.0	0.018
0.6	0.934	8.8	0.052	26.0	0.007	46.5	0.001	67.0	0.005	87.5	0.018
0.8	0.985	9.0	0.067	26.5	0.025	47.0	0.008	67.5	0.010	88.0	0.017
1.0	1.000	9.2	0.073	27.0	0.032	47.5	0.014	68.0	0.014	88.5	0.017
1.2	0.976	9.4	0.072	27.5	0.022	48.0	0.016	68.5	0.016	89.0	0.017
1.4	0.916	9.6	0.063	28.0	0.009	48.5	0.012	69.0	0.017	89.5	0.016
1.6	0.825	9.8	0.056	28.5	0.026	49.0	0.005	69.5	0.017	90.0	0.016
1.8	0.710	10.0	0.038	29.0	0.037	49.5	0.004	70.0	0.015		
2.0	0.579	10.2	0.017	29.5	0.033	50.0	0.011	70.5	0.012		
2.2	0.443	10.4	0.008	30.0	0.022	50.5	0.015	71.0	0.008		

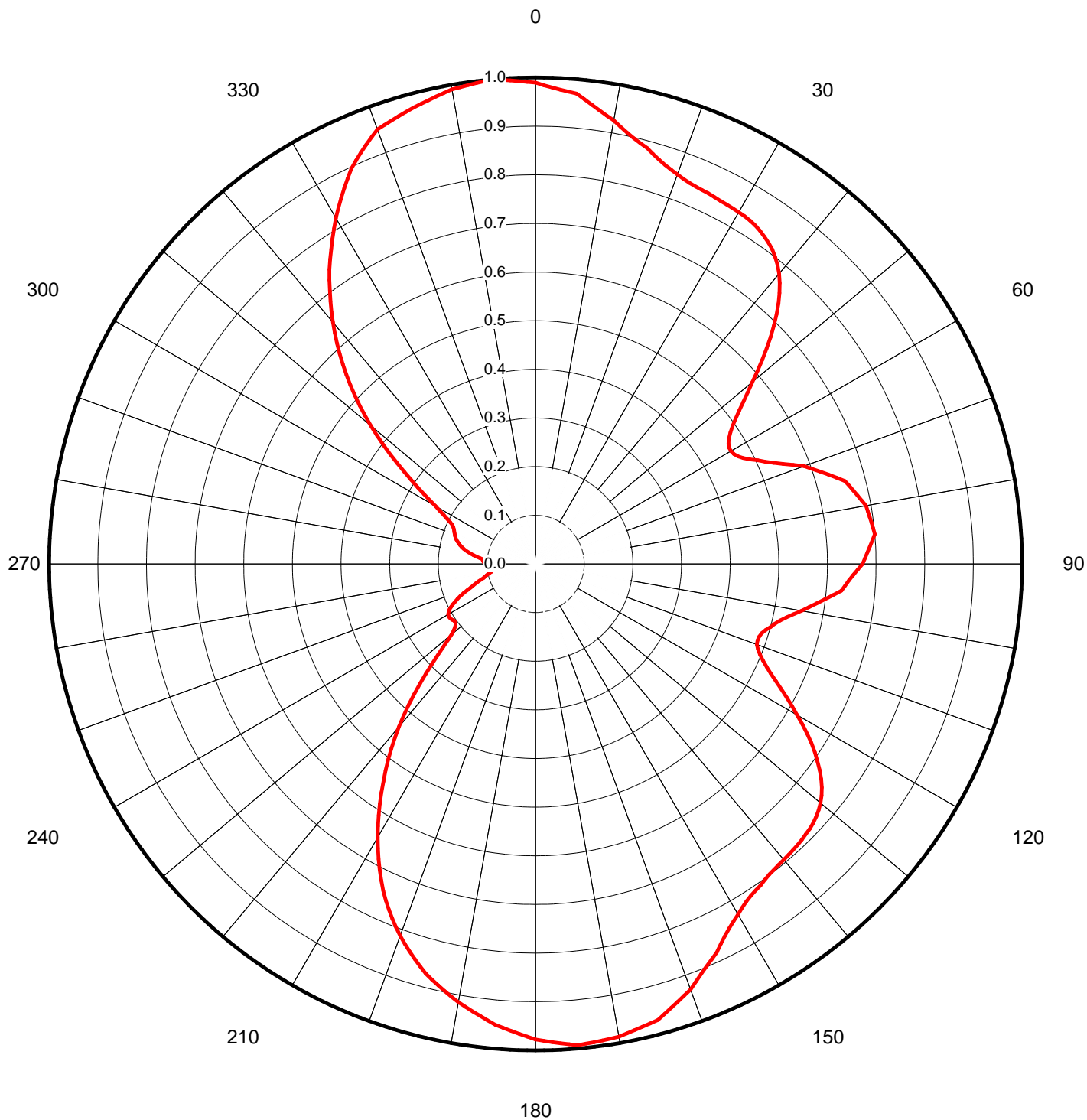


Proposal Number	DCA-10073	Revision:	1
Date	13-Oct-03		
Call Letters	KLSB	Channel	19
Location	Nacogdoches, TX		
Customer	KLSB Acquisition Corp.		
Antenna Type	TAD-32UDA-3/48P		

AZIMUTH PATTERN

Gain	2.10	(3.22 dB)
Calculated / Measured	Calculated	

Frequency	503.00 MHz
Drawing #	TUA-P3-5030





Proposal Number	DCA-10073	Revision:	1
Date	13-Oct-03		
Call Letters	KLSB	Channel	19
Location	Nacogdoches, TX		
Customer	KLSB Acquisition Corp.		
Antenna Type	TAD-32UDA-3/48P		

TABULATION OF AZIMUTH PATTERN

Azimuth Pattern Drawing #: **TUA-P3-5030**

Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field
0	0.989	45	0.693	90	0.672	135	0.786	180	0.978	225	0.319	270	0.102	315	0.550
1	0.984	46	0.672	91	0.662	136	0.788	181	0.972	226	0.296	271	0.105	316	0.571
2	0.980	47	0.650	92	0.653	137	0.790	182	0.967	227	0.275	272	0.107	317	0.591
3	0.976	48	0.627	93	0.645	138	0.791	183	0.961	228	0.256	273	0.108	318	0.610
4	0.973	49	0.604	94	0.638	139	0.792	184	0.956	229	0.239	274	0.109	319	0.629
5	0.971	50	0.582	95	0.631	140	0.794	185	0.951	230	0.226	275	0.109	320	0.648
6	0.960	51	0.562	96	0.615	141	0.795	186	0.944	231	0.216	276	0.116	321	0.667
7	0.951	52	0.542	97	0.599	142	0.797	187	0.936	232	0.210	277	0.122	322	0.685
8	0.942	53	0.525	98	0.583	143	0.799	188	0.929	233	0.206	278	0.129	323	0.703
9	0.933	54	0.508	99	0.569	144	0.802	189	0.922	234	0.204	279	0.135	324	0.721
10	0.926	55	0.495	100	0.555	145	0.807	190	0.915	235	0.204	280	0.141	325	0.739
11	0.915	56	0.483	101	0.541	146	0.809	191	0.906	236	0.206	281	0.147	326	0.755
12	0.906	57	0.474	102	0.527	147	0.813	192	0.898	237	0.208	282	0.152	327	0.772
13	0.898	58	0.467	103	0.516	148	0.818	193	0.889	238	0.209	283	0.156	328	0.788
14	0.891	59	0.464	104	0.507	149	0.824	194	0.881	239	0.209	284	0.160	329	0.805
15	0.885	60	0.464	105	0.500	150	0.832	195	0.872	240	0.207	285	0.163	330	0.821
16	0.876	61	0.466	106	0.492	151	0.840	196	0.861	241	0.205	286	0.167	331	0.836
17	0.869	62	0.471	107	0.487	152	0.848	197	0.849	242	0.201	287	0.170	332	0.851
18	0.862	63	0.479	108	0.483	153	0.858	198	0.838	243	0.196	288	0.173	333	0.866
19	0.857	64	0.490	109	0.482	154	0.869	199	0.826	244	0.189	289	0.175	334	0.881
20	0.852	65	0.504	110	0.484	155	0.881	200	0.814	245	0.182	290	0.177	335	0.896
21	0.848	66	0.517	111	0.490	156	0.890	201	0.800	246	0.175	291	0.179	336	0.908
22	0.845	67	0.532	112	0.498	157	0.899	202	0.786	247	0.168	292	0.180	337	0.919
23	0.843	68	0.549	113	0.508	158	0.909	203	0.772	248	0.159	293	0.183	338	0.930
24	0.841	69	0.568	114	0.520	159	0.920	204	0.757	249	0.151	294	0.185	339	0.940
25	0.841	70	0.588	115	0.534	160	0.931	205	0.741	250	0.142	295	0.188	340	0.951
26	0.839	71	0.601	116	0.550	161	0.938	206	0.724	251	0.135	296	0.195	341	0.955
27	0.838	72	0.615	117	0.567	162	0.946	207	0.706	252	0.129	297	0.204	342	0.958
28	0.837	73	0.629	118	0.585	163	0.954	208	0.687	253	0.122	298	0.214	343	0.962
29	0.836	74	0.644	119	0.603	164	0.962	209	0.668	254	0.116	299	0.225	344	0.967
30	0.835	75	0.658	120	0.620	165	0.971	210	0.649	255	0.110	300	0.238	345	0.971
31	0.834	76	0.664	121	0.640	166	0.973	211	0.629	256	0.107	301	0.253	346	0.975
32	0.832	77	0.670	122	0.658	167	0.976	212	0.609	257	0.103	302	0.270	347	0.978
33	0.829	78	0.677	123	0.676	168	0.980	213	0.588	258	0.100	303	0.289	348	0.982
34	0.826	79	0.683	124	0.692	169	0.983	214	0.567	259	0.096	304	0.308	349	0.986
35	0.821	80	0.690	125	0.707	170	0.987	215	0.545	260	0.092	305	0.329	350	0.991
36	0.815	81	0.692	126	0.722	171	0.988	216	0.524	261	0.091	306	0.351	351	0.992
37	0.809	82	0.694	127	0.735	172	0.989	217	0.503	262	0.091	307	0.374	352	0.994
38	0.800	83	0.696	128	0.747	173	0.990	218	0.481	263	0.090	308	0.397	353	0.996
39	0.790	84	0.698	129	0.757	174	0.992	219	0.459	264	0.089	309	0.420	354	0.998
40	0.779	85	0.700	130	0.765	175	0.993	220	0.437	265	0.088	310	0.442	355	1.000
41	0.765	86	0.694	131	0.771	176	0.990	221	0.414	266	0.091	311	0.464	356	0.997
42	0.749	87	0.688	132	0.776	177	0.987	222	0.390	267	0.094	312	0.486	357	0.995
43	0.732	88	0.683	133	0.781	178	0.984	223	0.366	268	0.097	313	0.508	358	0.993
44	0.713	89	0.677	134	0.784	179	0.981	224	0.342	269	0.100	314	0.529	359	0.991



Proposal Number
Date
Call Letters
Location
Customer
Antenna Type

DCA-10073
13-Oct-03
KLSB-DT Channel **18**
Nacogdoches, TX
KLSB Acquisition Corp.
TAD-32UDA-3/48P

Revision:

1

SYSTEM SUMMARY

Antenna:

Type:	TAD-32UDA-3/48P	ERP:	640 kW	H Pol	(28.06 dBk)
Channel:	18	Gain*:	66.8		(18.25 dB)
Location:	Nacogdoches, TX	Input Power:	9.6 kW		(9.82 dBk)

Transmission Line:

Type:	EIA/DCA	Attenuation:	1.53 dB
Size:	7-3/16 in	Efficiency:	70.3%
Impedance:	75 ohm		
Length:	1,650 ft		502.9 m

Combiner:	DCA	Attenuation:	0.25 dB
		Efficiency:	94.4%

Combiner Input:

Power Required: **14.4 kW (11.59 dBk)**

* Gain is with respect to half wave dipole.

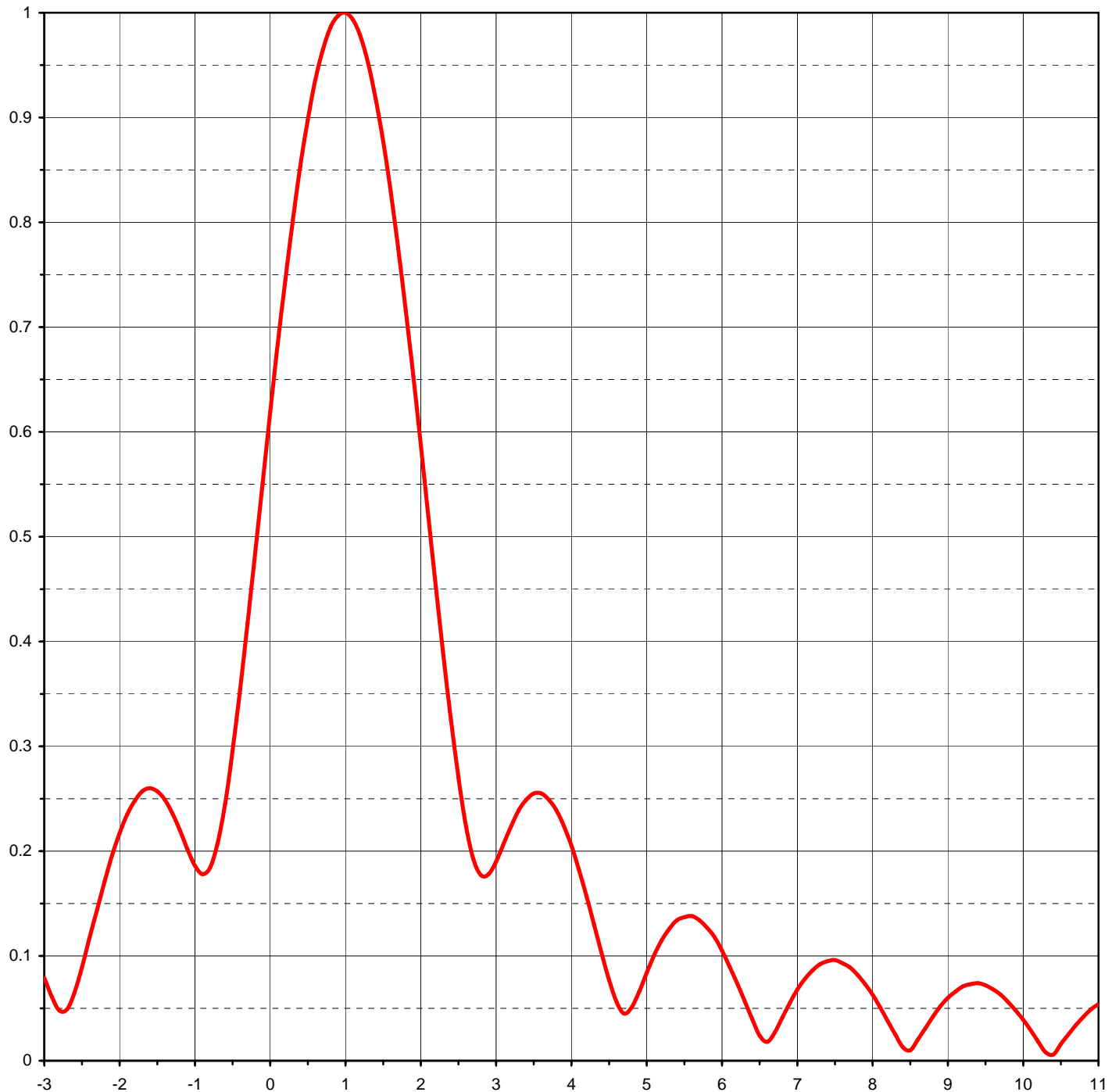


Proposal Number	DCA-10073	Revision:	1
Date	13-Oct-03		
Call Letters	KLSB-DT	Channel	18
Location	Nacogdoches, TX		
Customer	KLSB Acquisition Corp.		
Antenna Type	TAD-32UDA-3/48P		

ELEVATION PATTERN

RMS Gain at Main Lobe	31.80 (15.02 dB)
RMS Gain at Horizontal	12.20 (10.86 dB)
Calculated / Measured	Calculated

Beam Tilt	1.00 deg
Frequency	497.00 MHz
Drawing #	16U318100

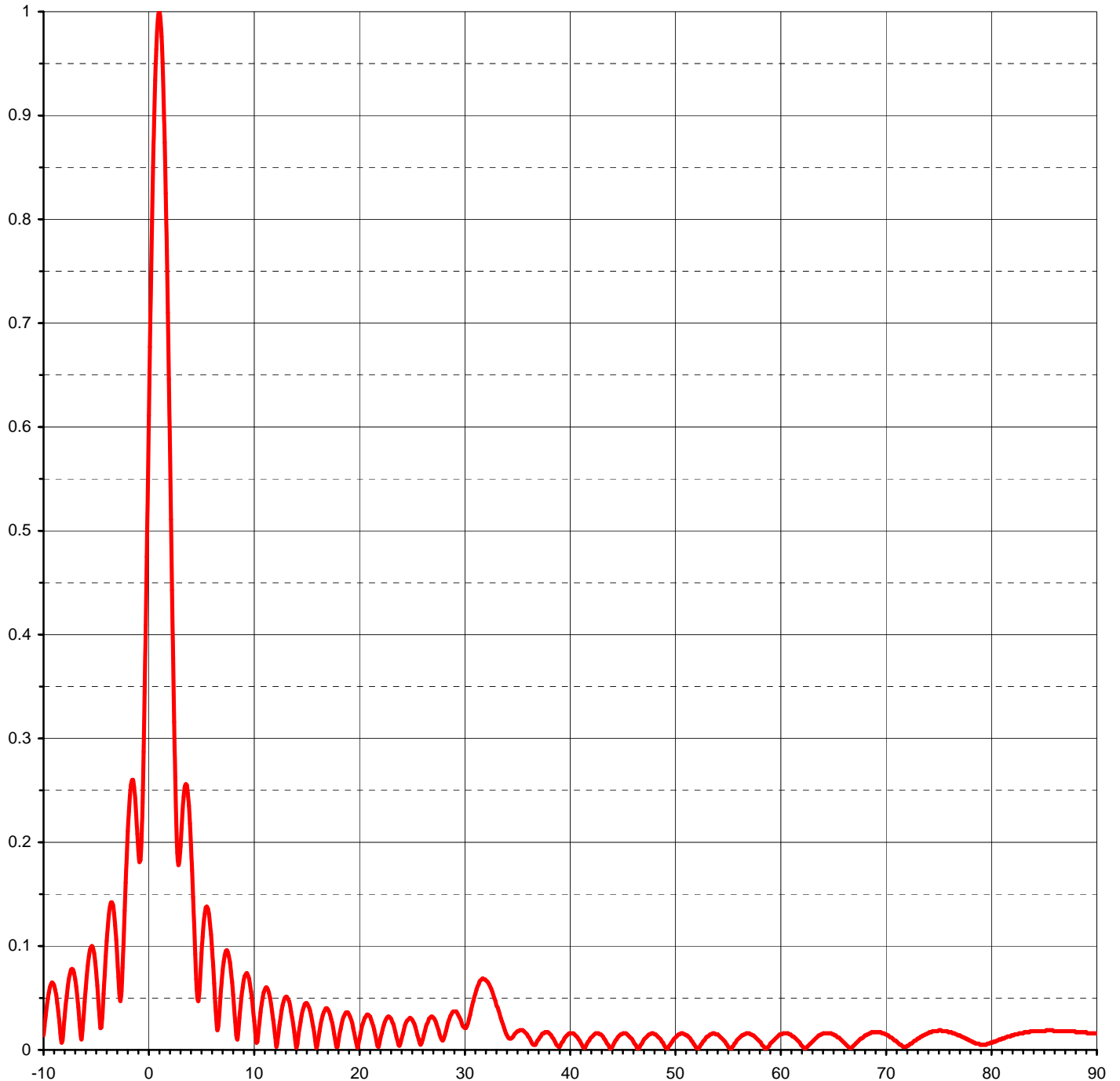




Proposal Number	DCA-10073	Revision:	1
Date	13-Oct-03		
Call Letters	KLSB-DT	Channel	18
Location	Nacogdoches, TX		
Customer	KLSB Acquisition Corp.		
Antenna Type	TAD-32UDA-3/48P		

ELEVATION PATTERN

RMS Gain at Main Lobe	31.80 (15.02 dB)	Beam Tilt	1.00 deg
RMS Gain at Horizontal	12.20 (10.86 dB)	Frequency	497.00 MHz
Calculated / Measured	Calculated	Drawing #	16U318100-90





Proposal Number **DCA-10073** Revision: **1**
 Date **13-Oct-03**
 Call Letters **KLSB-DT** Channel **18**
 Location **Nacogdoches, TX**
 Customer **KLSB Acquisition Corp.**
 Antenna Type **TAD-32UDA-3/48P**

TABULATION OF ELEVATION PATTERN

Elevation Pattern Drawing #: **16U318100-90**

Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field
-10.0	0.026	2.4	0.325	10.6	0.016	30.5	0.019	51.0	0.013	71.5	0.015
-9.5	0.060	2.6	0.224	10.8	0.034	31.0	0.031	51.5	0.016	72.0	0.013
-9.0	0.057	2.8	0.177	11.0	0.049	31.5	0.049	52.0	0.014	72.5	0.011
-8.5	0.015	3.0	0.190	11.5	0.059	32.0	0.060	52.5	0.009	73.0	0.008
-8.0	0.043	3.2	0.224	12.0	0.032	32.5	0.063	53.0	0.001	73.5	0.004
-7.5	0.077	3.4	0.249	12.5	0.012	33.0	0.056	53.5	0.006	74.0	0.003
-7.0	0.061	3.6	0.255	13.0	0.045	33.5	0.045	54.0	0.012	74.5	0.005
-6.5	0.009	3.8	0.239	13.5	0.048	34.0	0.030	54.5	0.015	75.0	0.008
-6.0	0.069	4.0	0.205	14.0	0.021	34.5	0.016	55.0	0.015	75.5	0.010
-5.5	0.100	4.2	0.157	14.5	0.016	35.0	0.012	55.5	0.011	76.0	0.013
-5.0	0.066	4.4	0.103	15.0	0.042	35.5	0.019	56.0	0.004	76.5	0.014
-4.5	0.030	4.6	0.056	15.5	0.040	36.0	0.021	56.5	0.003	77.0	0.016
-4.0	0.114	4.8	0.051	16.0	0.014	36.5	0.016	57.0	0.009	77.5	0.016
-3.5	0.140	5.0	0.084	16.5	0.018	37.0	0.007	57.5	0.014	78.0	0.016
-3.0	0.079	5.2	0.115	17.0	0.038	37.5	0.009	58.0	0.015	78.5	0.016
-2.8	0.048	5.4	0.134	17.5	0.034	38.0	0.017	58.5	0.014	79.0	0.015
-2.6	0.065	5.6	0.138	18.0	0.010	38.5	0.018	59.0	0.010	79.5	0.014
-2.4	0.117	5.8	0.127	18.5	0.019	39.0	0.012	59.5	0.004	80.0	0.013
-2.2	0.171	6.0	0.105	19.0	0.035	39.5	0.003	60.0	0.003	80.5	0.011
-2.0	0.217	6.2	0.074	19.5	0.030	40.0	0.010	60.5	0.008	81.0	0.010
-1.8	0.248	6.4	0.040	20.0	0.008	40.5	0.016	61.0	0.013	81.5	0.008
-1.6	0.260	6.6	0.018	20.5	0.018	41.0	0.017	61.5	0.015	82.0	0.007
-1.4	0.249	6.8	0.041	21.0	0.032	41.5	0.011	62.0	0.015	82.5	0.005
-1.2	0.220	7.0	0.068	21.5	0.027	42.0	0.002	62.5	0.013	83.0	0.004
-1.0	0.186	7.2	0.086	22.0	0.007	42.5	0.010	63.0	0.008	83.5	0.004
-0.8	0.184	7.4	0.095	22.5	0.017	43.0	0.016	63.5	0.003	84.0	0.004
-0.6	0.245	7.6	0.093	23.0	0.030	43.5	0.016	64.0	0.003	84.5	0.004
-0.4	0.354	7.8	0.082	23.5	0.026	44.0	0.011	64.5	0.009	85.0	0.005
-0.2	0.485	8.0	0.063	24.0	0.008	44.5	0.002	65.0	0.013	85.5	0.006
0.0	0.619	8.2	0.038	24.5	0.015	45.0	0.008	65.5	0.015	86.0	0.006
0.2	0.745	8.4	0.013	25.0	0.028	45.5	0.014	66.0	0.016	86.5	0.007
0.4	0.854	8.6	0.020	25.5	0.026	46.0	0.016	66.5	0.014	87.0	0.007
0.6	0.936	8.8	0.042	26.0	0.011	46.5	0.012	67.0	0.011	87.5	0.007
0.8	0.986	9.0	0.060	26.5	0.013	47.0	0.005	67.5	0.007	88.0	0.008
1.0	1.000	9.2	0.071	27.0	0.027	47.5	0.004	68.0	0.003	88.5	0.008
1.2	0.977	9.4	0.074	27.5	0.029	48.0	0.012	68.5	0.003	89.0	0.008
1.4	0.918	9.6	0.068	28.0	0.016	48.5	0.016	69.0	0.007	89.5	0.007
1.6	0.829	9.8	0.063	28.5	0.011	49.0	0.015	69.5	0.011	90.0	0.007
1.8	0.716	10.0	0.048	29.0	0.028	49.5	0.009	70.0	0.014		
2.0	0.587	10.2	0.029	29.5	0.034	50.0	0.001	70.5	0.016		
2.2	0.452	10.4	0.008	30.0	0.028	50.5	0.007	71.0	0.016		

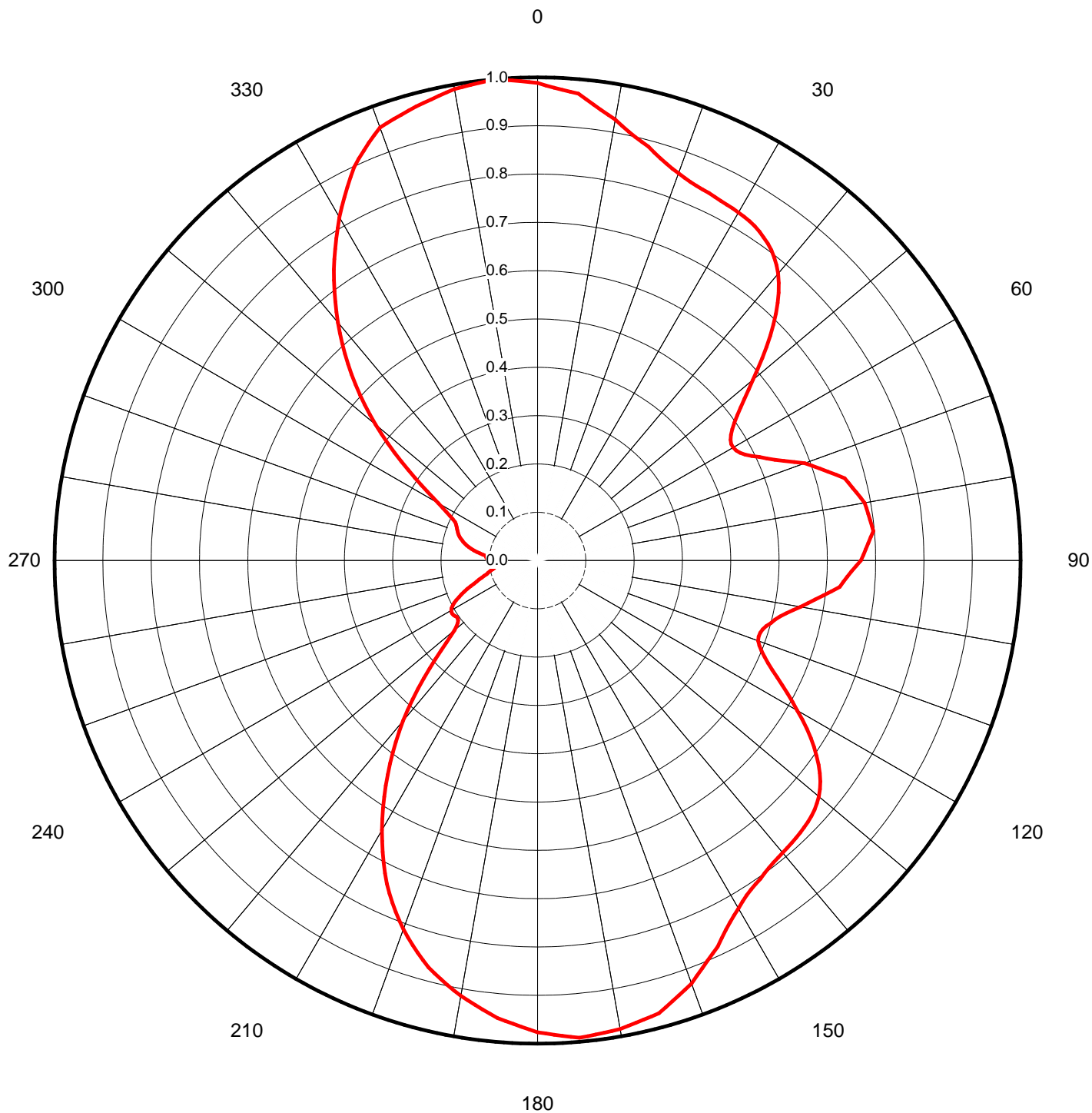


Proposal Number	DCA-10073	Revision:	1
Date	13-Oct-03		
Call Letters	KLSB-DT	Channel	18
Location	Nacogdoches, TX		
Customer	KLSB Acquisition Corp.		
Antenna Type	TAD-32UDA-3/48P		

AZIMUTH PATTERN

Gain	2.10	(3.22 dB)
Calculated / Measured	Calculated	

Frequency	497.00 MHz
Drawing #	TUA-P3-4970





Proposal Number	DCA-10073	Revision:	1
Date	13-Oct-03		
Call Letters	KLSB-DT	Channel	18
Location	Nacogdoches, TX		
Customer	KLSB Acquisition Corp.		
Antenna Type	TAD-32UDA-3/48P		

TABULATION OF AZIMUTH PATTERN

Azimuth Pattern Drawing #: **TUA-P3-4970**

Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field
0	0.989	45	0.691	90	0.669	135	0.781	180	0.976	225	0.316	270	0.100	315	0.545
1	0.984	46	0.670	91	0.659	136	0.783	181	0.971	226	0.294	271	0.103	316	0.565
2	0.979	47	0.648	92	0.650	137	0.785	182	0.966	227	0.273	272	0.105	317	0.585
3	0.975	48	0.626	93	0.642	138	0.786	183	0.960	228	0.254	273	0.106	318	0.605
4	0.973	49	0.604	94	0.635	139	0.788	184	0.955	229	0.238	274	0.107	319	0.624
5	0.970	50	0.582	95	0.628	140	0.790	185	0.951	230	0.225	275	0.107	320	0.643
6	0.960	51	0.562	96	0.612	141	0.791	186	0.943	231	0.216	276	0.113	321	0.662
7	0.951	52	0.544	97	0.596	142	0.793	187	0.936	232	0.210	277	0.120	322	0.680
8	0.942	53	0.526	98	0.580	143	0.796	188	0.929	233	0.206	278	0.127	323	0.699
9	0.934	54	0.511	99	0.566	144	0.800	189	0.922	234	0.204	279	0.133	324	0.717
10	0.927	55	0.498	100	0.553	145	0.805	190	0.915	235	0.204	280	0.139	325	0.735
11	0.917	56	0.486	101	0.538	146	0.808	191	0.907	236	0.206	281	0.145	326	0.752
12	0.908	57	0.477	102	0.526	147	0.812	192	0.898	237	0.207	282	0.150	327	0.769
13	0.900	58	0.471	103	0.515	148	0.817	193	0.890	238	0.208	283	0.155	328	0.786
14	0.893	59	0.468	104	0.506	149	0.824	194	0.881	239	0.208	284	0.159	329	0.803
15	0.887	60	0.468	105	0.500	150	0.832	195	0.872	240	0.206	285	0.162	330	0.820
16	0.878	61	0.470	106	0.493	151	0.839	196	0.861	241	0.204	286	0.166	331	0.836
17	0.870	62	0.475	107	0.487	152	0.848	197	0.849	242	0.199	287	0.169	332	0.852
18	0.864	63	0.482	108	0.485	153	0.858	198	0.837	243	0.194	288	0.172	333	0.867
19	0.858	64	0.493	109	0.484	154	0.870	199	0.825	244	0.187	289	0.174	334	0.883
20	0.853	65	0.507	110	0.486	155	0.882	200	0.812	245	0.180	290	0.176	335	0.898
21	0.848	66	0.519	111	0.492	156	0.891	201	0.798	246	0.173	291	0.178	336	0.910
22	0.845	67	0.534	112	0.500	157	0.900	202	0.784	247	0.165	292	0.180	337	0.921
23	0.843	68	0.551	113	0.511	158	0.910	203	0.769	248	0.157	293	0.182	338	0.932
24	0.841	69	0.569	114	0.523	159	0.921	204	0.754	249	0.148	294	0.185	339	0.943
25	0.840	70	0.589	115	0.536	160	0.932	205	0.738	250	0.140	295	0.188	340	0.954
26	0.837	71	0.602	116	0.552	161	0.939	206	0.720	251	0.133	296	0.195	341	0.958
27	0.836	72	0.615	117	0.569	162	0.947	207	0.702	252	0.127	297	0.204	342	0.961
28	0.834	73	0.629	118	0.586	163	0.954	208	0.683	253	0.121	298	0.214	343	0.965
29	0.833	74	0.643	119	0.604	164	0.962	209	0.664	254	0.115	299	0.225	344	0.969
30	0.832	75	0.658	120	0.621	165	0.970	210	0.644	255	0.109	300	0.237	345	0.973
31	0.830	76	0.664	121	0.640	166	0.973	211	0.624	256	0.105	301	0.252	346	0.976
32	0.828	77	0.669	122	0.658	167	0.975	212	0.604	257	0.102	302	0.269	347	0.979
33	0.825	78	0.675	123	0.675	168	0.978	213	0.583	258	0.098	303	0.287	348	0.983
34	0.821	79	0.681	124	0.691	169	0.981	214	0.562	259	0.095	304	0.306	349	0.987
35	0.816	80	0.688	125	0.705	170	0.985	215	0.541	260	0.091	305	0.326	350	0.991
36	0.811	81	0.689	126	0.719	171	0.986	216	0.520	261	0.090	306	0.348	351	0.992
37	0.804	82	0.691	127	0.732	172	0.987	217	0.498	262	0.089	307	0.370	352	0.994
38	0.796	83	0.693	128	0.743	173	0.989	218	0.477	263	0.088	308	0.393	353	0.996
39	0.786	84	0.695	129	0.752	174	0.990	219	0.455	264	0.087	309	0.416	354	0.998
40	0.775	85	0.698	130	0.760	175	0.992	220	0.433	265	0.086	310	0.438	355	1.000
41	0.761	86	0.692	131	0.766	176	0.988	221	0.410	266	0.089	311	0.460	356	0.997
42	0.746	87	0.686	132	0.771	177	0.985	222	0.387	267	0.092	312	0.481	357	0.995
43	0.729	88	0.680	133	0.775	178	0.982	223	0.363	268	0.095	313	0.503	358	0.993
44	0.710	89	0.675	134	0.778	179	0.979	224	0.339	269	0.098	314	0.524	359	0.991