

TECHNICAL EXHIBIT
APPLICATION FOR DTV AUXILIARY FACILITY CONSTRUCTION PERMIT
IN SUPPORT OF ITS POST-TRANSITION FACILITY
STATION KICU-DT
SAN JOSE, CALIFORNIA
CH 36 740 KW (MAX-DA) 640 M

Technical Narrative

This Technical Exhibit supports an application for the KICU-DT auxiliary (stand-by) facility application for digital television (DTV) station KICU-DT for its final DTV at San Jose, California. This application requests a construction permit (CP) for a digital television auxiliary operation on channel 36 at San Jose with a directional effective radiated power of 740 kilowatts.

Proposed Facilities

Station KICU-DT proposes to operate DTV auxiliary channel 36 from its DTV transmitter site. The antenna height above average terrain for the channel 36 DTV auxiliary operation is 640 meters.

The proposed DTV transmitter site will be located at its analog transmitter site. Therefore, the proposed site location is:

37° 29' 17" North Latitude
121° 51' 59" West Longitude

A sketch of antenna and pertinent elevations are included as Figure 1.

Figure 2 is a map showing the DTV predicted coverage contours for both the herein proposed auxiliary and its Appendix B allotment. As can be seen, the proposed auxiliary noise-limited contour is entirely encompassed by its Appendix B facility. The extent of the contour has been calculated using the normal FCC prediction method. The San Jose city limits were derived from information contained in the 2000 U.S. Census of Population and Housing.

Population Served

The herein proposed KICU-DT facility is predicted to serve 6,532,000 persons, post-transition based upon the 2000 Census. KICU-DT's associated Appendix B facility is predicted to serve 6,601,000 persons. Therefore, the herein proposed KICU-DT facility would serve 98.9% of the KICU-DT's Appendix B population.

Radiofrequency Electromagnetic Field Exposure

The proposed KICU-DT facilities were evaluated in terms of potential radiofrequency electromagnetic field exposure at ground level to workers and the general public. The radiation center for the proposed KICU-DT auxiliary antenna is located 129 meters above ground level. The maximum effective radiated power is 740 kilowatts. A "worst-case" relative field value of 0.1 is assumed for the antenna's downward radiation. The calculated power density at a point 2 meters above ground level is less than 0.015 mW/cm². This is less than 5 percent of the

Commission's recommended limit of 0.40 mW/cm^2 for channel 36 for an "uncontrolled" environment.

Access to the transmitting site will be restricted and appropriately marked with warning signs. As this is a multi-user site, an agreement will control access to the site. In the event that workers or other authorized personnel enter restricted areas or climb the tower, appropriate measures will be taken to assure worker safety with respect to radio frequency radiation exposure. Such measures include reducing the average exposure by spreading out the work over a longer period of time, wearing "accepted" RFR protective clothing and/or RFR exposure monitors or scheduling work when the stations are at reduced power or shut down. The proposed KICU-DT operation appears to be otherwise categorically excluded from environmental processing.

It is noted that this statement only addresses the potential for radiofrequency electromagnetic field exposure. All other aspects of the environmental processing analysis will be or already have been provided to the FCC by the tower owner.

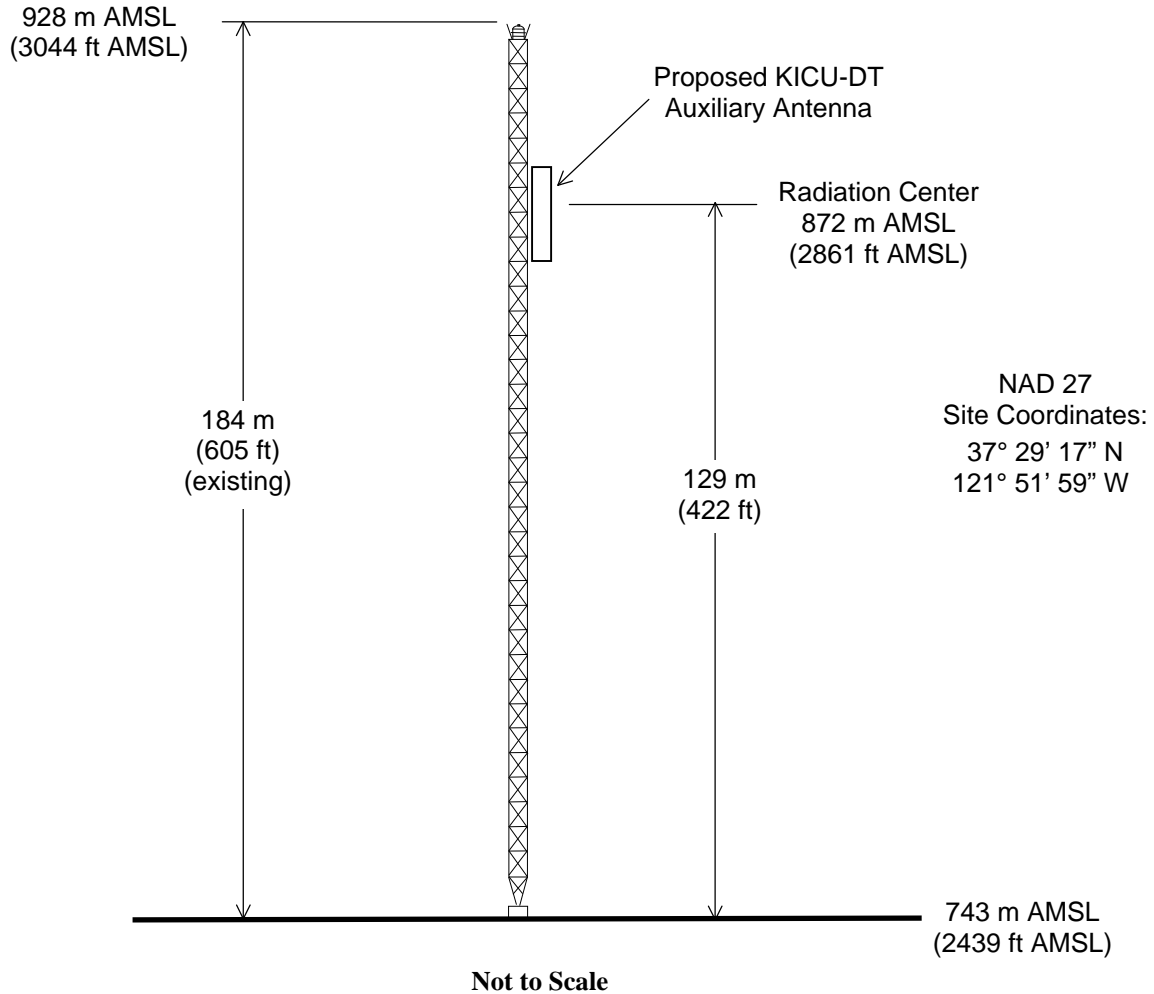
Charles Cooper

du Treil, Lundin & Rackley, Inc.
201 Fletcher Avenue
Sarasota, Florida 32437
941.329.6000

July 22, 2008



ASR: 1019291



ANTENNA AND SUPPORTING STRUCTURE

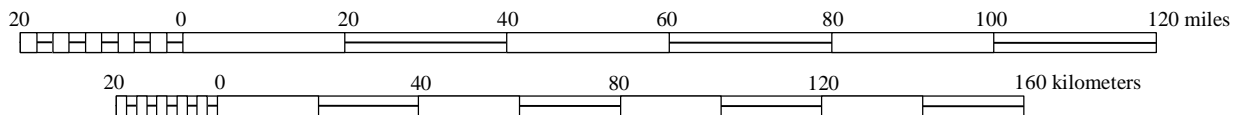
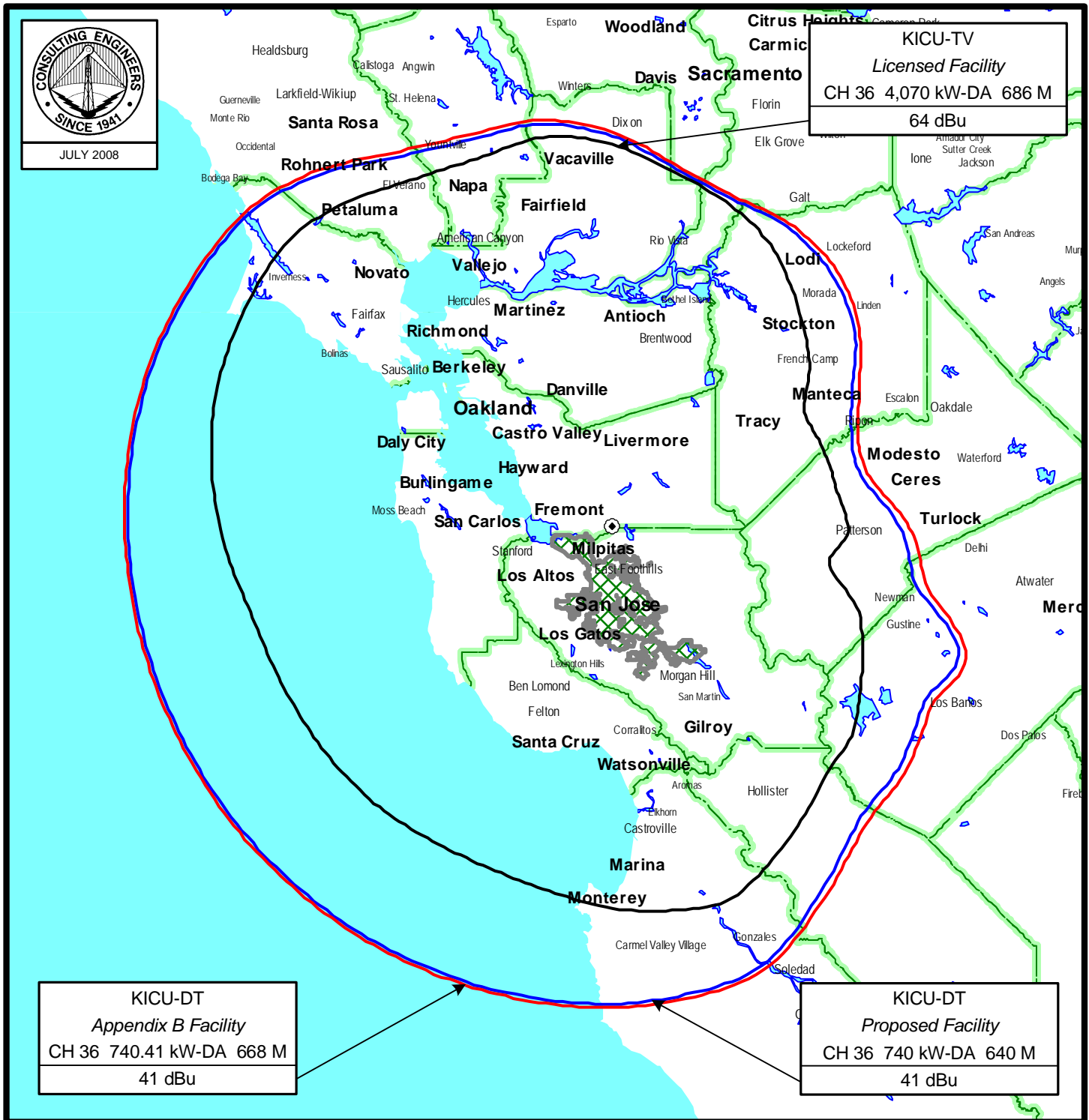
DTV STATION KICU-DT – AUXILIARY FACILITY

SAN JOSE, CALIFORNIA

CH 36 740 KW (MAX-DA) 640 M

du Treil, Lundin & Rackley, Inc. Sarasota, Florida

Figure 2



PREDICTED COVERAGE CONTOURS

STATION KICU-DT - AUXILIARY ANTENNA

SAN JOSE, CALIFORNIA

CH 36 740 KW-DA 640 M

du Treil, Lundin & Rackley, Inc Sarasota, Florida

TECHNICAL EXHIBIT
 APPLICATION FOR DTV AUXILIARY FACILITY CONSTRUCTION PERMIT
 IN SUPPORT OF ITS POST-TRANSITION FACILITY
 STATION KICU-DT
 SAN JOSE, CALIFORNIA
 CH 36 740 KW (MAX-DA) 640 M

Post-Transition OET-69 Interference Analysis

TW Census data selected 2000
 Post Transition Data Base Selected /export/home/cdbs/pt_tvdb.sff

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 07-24-2008 Time: 10:38:51

Record Selected for Analysis

KICU USERRECORD-01 SAN JOSE CA US
 Channel 36 ERP 740. kW HAAT 646. m RCAMSL 00872 m
 Latitude 037-29-17 Longitude 0121-51-59
 Status APP Zone 2 Border
 Dir Antenna Make CDB Model 00000000087510 Beam tilt N Ref Azimuth 0.
 Last update Cutoff date Docket
 Comments
 Applicant

Cell Size for Service Analysis 2.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Facility does not meet maximum height/power limits
 Channel 36 ERP = 740.00 HAAT = 646.

Azimuth (Deg)	ERP (kW)	HAAT (m)	41.0 dBu F(50,90) (km)
0.0	99.127	684.8	103.3
45.0	43.337	483.4	86.1
90.0	99.127	274.8	76.1
135.0	650.391	404.6	102.4
180.0	662.136	812.7	126.3
225.0	590.881	860.6	126.8
270.0	657.566	858.8	127.8
315.0	644.702	786.6	125.1

Evaluation toward Class A Stations

Contour overlap to Class A station
 KAXT-CA 22 SANTA CLARA-SAN JOSE CA BLTTA 20031010AAT

Contour overlap to Class A station
 KJCN-LP 36 PASO ROBLES CA BLTTL 19870602IA

Class A Evaluation Complete

LANDMOBILE SPACING VIOLATIONS FOUND

NONE

Proposed facility is 28.2km from FCC Monitoring station at

Figure 3

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Livermore      CA
Bearing:  20.7 degrees  ERP:  31.41 kW  HAAT:  649.7 m
Field =  16.0 mV/m

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

*****
Start of Interference Analysis

Channel      Proposed Station
Call        City/State      ARN
36          KICU          SAN JOSE CA      USERRECORD01

Stations Potentially Affected by Proposed Station

Chan  Call      City/State      Dist(km) Status Application Ref. No.
22    KAXT-CA   SANTA CLARA-SAN JOSE CA  20.8  LIC    BLTTA    -20031010AAT
28    KFTL-CA   SAN FRANCISCO, ETC. CA  54.7  LIC    BLTTA    -20050105ACB
28    KDTV-CA   SANTA ROSA CA  145.4  LIC    BLTTA    -20030212AAT
33    KDJT-CA   SALINAS-MONTEREY, ET CA  50.7  LIC    BLTTL    -19931014JE
33    KDJT-CA   SALINAS/MONTEREY,ETC CA  87.5  APP    BSTA     -20060822AIZ
33    KDJT-CA   SALINAS/MONTEREY,ETC CA  87.5  APP    BSTA     -20061120ABM
35    KCRA-TV   SACRAMENTO CA  90.3  LIC    BLCDDT   -20040122ADR
35    KCRA-TV   SACRAMENTO CA  92.5  PLN    DTVPLN   -DTVPL1280
35    KCRA-TV   SACRAMENTO CA  92.5  CP     BPCDDT   -20080208AEM
36    KJCN-LP   PASO ROBLES CA  260.1  LIC    BLTTL    -19870602IA
36    KFRE-TV   SANGER CA  219.9  LIC    BLCDDT   -20060421AAI
36    KFRE-TV   SANGER CA  219.9  PLN    DTVPLN   -DTVPL1319

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Analysis of Interference to Affected Station  13

Analysis of current record
Channel      Call      City/State      Application Ref. No.
36          KICU          SAN JOSE CA      USERRECORD-01

Stations Potentially Affecting This Station

Chan  Call      City/State      Dist(km) Status Application Ref. No.
35    KCRA-TV   SACRAMENTO CA  90.3  LIC    BLCDDT   -20040122ADR
35    KCRA-TV   SACRAMENTO CA  92.5  PLN    DTVPLN   -DTVPL1280
35    KCRA-TV   SACRAMENTO CA  92.5  CP     BPCDDT   -20080208AEM
36    KFRE-TV   SANGER CA  219.9  LIC    BLCDDT   -20060421AAI
36    KFRE-TV   SANGER CA  219.9  PLN    DTVPLN   -DTVPL1319

Total scenarios =  6

Result key:  1
Scenario  1  Affected station  13
Before Analysis

Results for: 36A CA SAN JOSE      USERRECORD01      APP
HAAT  646.0 m, ATV ERP  740.0 kW
POPULATION  AREA (sq km)
within Noise Limited Contour  7745692  39049.6
not affected by terrain losses  6854124  30389.0
lost to NTSC IX  0  0.0
lost to additional IX by ATV  321812  2796.8
lost to ATV IX only  321812  2796.8
lost to all IX  321812  2796.8

Potential Interfering Stations Included in above Scenario  1

35A CA SACRAMENTO      BLCDDT  20040122ADR  LIC
36A CA SANGER          BLCDDT  20060421AAI  LIC

Result key:  2

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Figure 3

Scenario 2 Affected station 13
Before Analysis

Results for: 36A CA SAN JOSE USERRECORD01 APP
HAAT 646.0 m, ATV ERP 740.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7745692	39049.6
not affected by terrain losses	6854124	30389.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	324500	2829.0
lost to ATV IX only	324500	2829.0
lost to all IX	324500	2829.0

Potential Interfering Stations Included in above Scenario 2

35A CA SACRAMENTO	BLCDT	20040122ADR	LIC
36A CA SANGER	DTVPLN	DTVP1319	PLN

Result key: 3
Scenario 3 Affected station 13
Before Analysis

Results for: 36A CA SAN JOSE USERRECORD01 APP
HAAT 646.0 m, ATV ERP 740.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7745692	39049.6
not affected by terrain losses	6854124	30389.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	309410	2776.6
lost to ATV IX only	309410	2776.6
lost to all IX	309410	2776.6

Potential Interfering Stations Included in above Scenario 3

35A CA SACRAMENTO	DTVPLN	DTVP1280	PLN
36A CA SANGER	BLCDT	20060421AAI	LIC

Result key: 4
Scenario 4 Affected station 13
Before Analysis

Results for: 36A CA SAN JOSE USERRECORD01 APP
HAAT 646.0 m, ATV ERP 740.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7745692	39049.6
not affected by terrain losses	6854124	30389.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	312098	2808.9
lost to ATV IX only	312098	2808.9
lost to all IX	312098	2808.9

Potential Interfering Stations Included in above Scenario 4

35A CA SACRAMENTO	DTVPLN	DTVP1280	PLN
36A CA SANGER	DTVPLN	DTVP1319	PLN

Result key: 5
Scenario 5 Affected station 13
Before Analysis

Results for: 36A CA SAN JOSE USERRECORD01 APP
HAAT 646.0 m, ATV ERP 740.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	7745692	39049.6
not affected by terrain losses	6854124	30389.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	309410	2772.5
lost to ATV IX only	309410	2772.5
lost to all IX	309410	2772.5

Potential Interfering Stations Included in above Scenario 5

35A CA SACRAMENTO	BPCDT	20080208AEM	CP
36A CA SANGER	BLCDT	20060421AAI	LIC

Result key: 6
Scenario 6 Affected station 13
Before Analysis

Results for: 36A CA SAN JOSE USERRECORD01 APP

Figure 3

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HAAT  646.0 m, ATV ERP  740.0 kW
                                POPULATION  AREA (sq km)
within Noise Limited Contour    7745692    39049.6
not affected by terrain losses  6854124    30389.0
lost to NTSC IX                  0         0.0
lost to additional IX by ATV    312098     2804.8
lost to ATV IX only             312098     2804.8
lost to all IX                  312098     2804.8

Potential Interfering Stations Included in above Scenario      6

35A CA SACRAMENTO          BPCDT      20080208AEM  CP
36A CA SANGER              DTVPLN      DTVPL1319   PLN

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FINISHED FINISHED FINISHED FINISHED FINISHED FINISHED
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APPENDIX

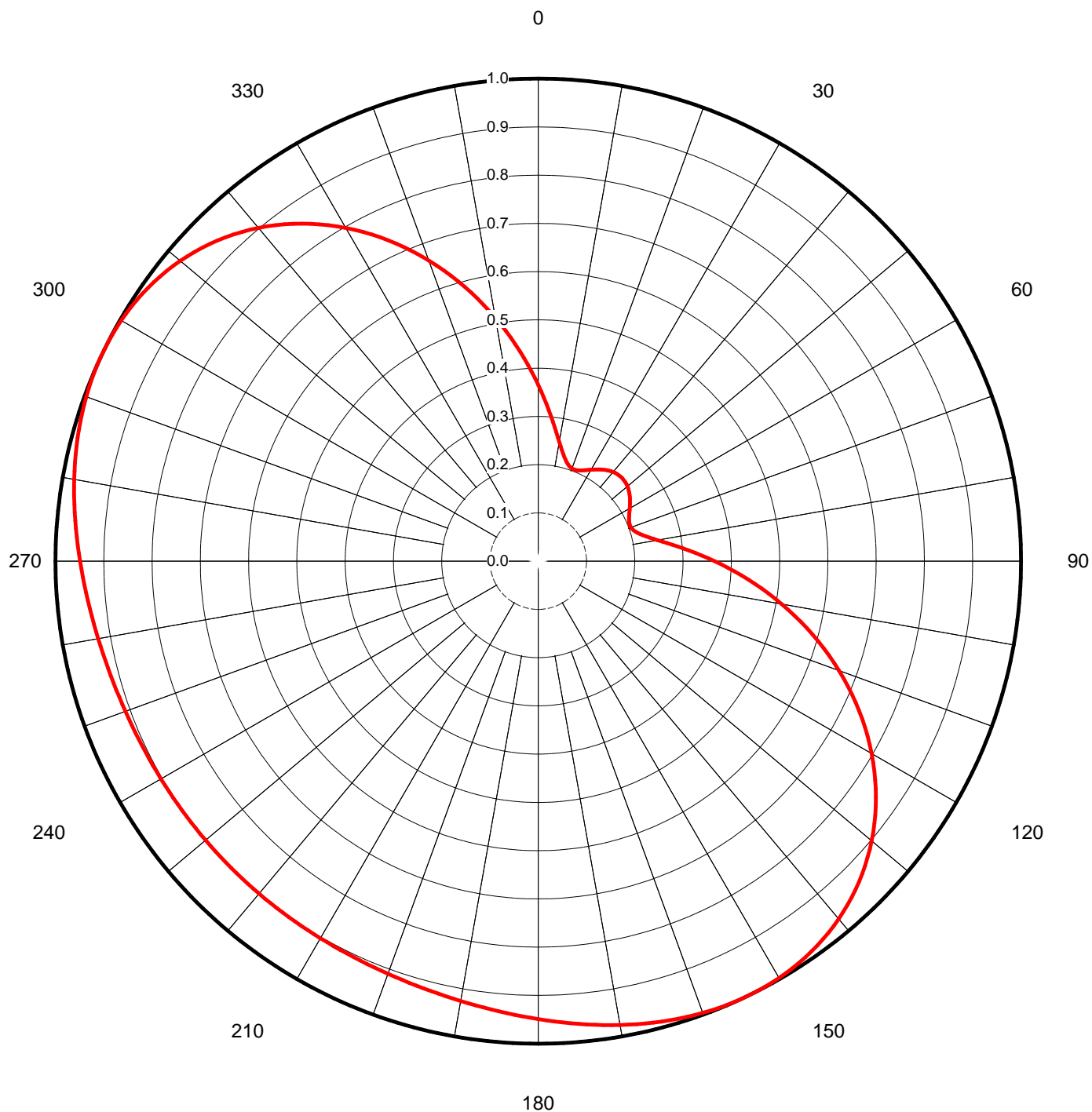
TRANSMITTING ANTENNA HORIZONTAL & VERTICAL PLANE PATTERNS

Proposal Number	C-01696		
Date	25-Jul-07		
Call Letters	KICU-DT	Channel	36
Location	San Jose, CA		
Customer			
Antenna Type	TFU-30DSC-R C170		

AZIMUTH PATTERN

Gain	1.70	(2.30 dB)
Calculated / Measured	Calculated	

Frequency	605.00 MHz
Drawing #	TFU-C170





Proposal Number **C-01696**
Date **25-Jul-07**
Call Letters **KICU-DT** Channel **36**
Location **San Jose, CA**
Customer
Antenna Type **TFU-30DSC-R C170**

TABULATION OF AZIMUTH PATTERN

Azimuth Pattern Drawing #: **TFU-C170**

Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field
0	0.365	45	0.245	90	0.365	135	0.940	180	0.949	225	0.899	270	0.949	315	0.940
1	0.352	46	0.244	91	0.379	136	0.946	181	0.946	226	0.899	271	0.952	316	0.933
2	0.338	47	0.244	92	0.393	137	0.952	182	0.944	227	0.899	272	0.954	317	0.925
3	0.326	48	0.243	93	0.407	138	0.958	183	0.941	228	0.899	273	0.957	318	0.918
4	0.313	49	0.242	94	0.422	139	0.963	184	0.939	229	0.899	274	0.960	319	0.910
5	0.302	50	0.241	95	0.437	140	0.968	185	0.936	230	0.900	275	0.963	320	0.901
6	0.290	51	0.240	96	0.451	141	0.973	186	0.934	231	0.900	276	0.965	321	0.893
7	0.280	52	0.238	97	0.466	142	0.977	187	0.932	232	0.900	277	0.968	322	0.883
8	0.269	53	0.236	98	0.482	143	0.981	188	0.930	233	0.900	278	0.971	323	0.874
9	0.260	54	0.234	99	0.497	144	0.984	189	0.928	234	0.900	279	0.973	324	0.864
10	0.251	55	0.232	100	0.512	145	0.987	190	0.926	235	0.900	280	0.976	325	0.854
11	0.243	56	0.229	101	0.527	146	0.990	191	0.924	236	0.901	281	0.978	326	0.843
12	0.235	57	0.227	102	0.543	147	0.992	192	0.922	237	0.901	282	0.981	327	0.832
13	0.229	58	0.224	103	0.558	148	0.994	193	0.920	238	0.901	283	0.983	328	0.821
14	0.223	59	0.222	104	0.573	149	0.996	194	0.918	239	0.902	284	0.986	329	0.809
15	0.218	60	0.219	105	0.588	150	0.997	195	0.917	240	0.902	285	0.988	330	0.797
16	0.214	61	0.216	106	0.604	151	0.998	196	0.915	241	0.903	286	0.990	331	0.785
17	0.210	62	0.214	107	0.619	152	0.999	197	0.914	242	0.903	287	0.992	332	0.773
18	0.207	63	0.211	108	0.634	153	1.000	198	0.912	243	0.904	288	0.993	333	0.760
19	0.206	64	0.209	109	0.648	154	1.000	199	0.911	244	0.905	289	0.995	334	0.747
20	0.204	65	0.207	110	0.663	155	1.000	200	0.910	245	0.905	290	0.996	335	0.733
21	0.204	66	0.206	111	0.677	156	1.000	201	0.909	246	0.906	291	0.997	336	0.720
22	0.204	67	0.205	112	0.692	157	0.999	202	0.908	247	0.907	292	0.998	337	0.706
23	0.205	68	0.204	113	0.706	158	0.998	203	0.907	248	0.908	293	0.999	338	0.692
24	0.206	69	0.204	114	0.720	159	0.997	204	0.906	249	0.909	294	1.000	339	0.677
25	0.207	70	0.204	115	0.733	160	0.996	205	0.905	250	0.910	295	1.000	340	0.663
26	0.209	71	0.206	116	0.747	161	0.995	206	0.905	251	0.911	296	1.000	341	0.648
27	0.211	72	0.207	117	0.760	162	0.993	207	0.904	252	0.912	297	1.000	342	0.634
28	0.214	73	0.210	118	0.773	163	0.992	208	0.903	253	0.914	298	0.999	343	0.619
29	0.216	74	0.214	119	0.785	164	0.990	209	0.903	254	0.915	299	0.998	344	0.604
30	0.219	75	0.218	120	0.797	165	0.988	210	0.902	255	0.917	300	0.997	345	0.588
31	0.222	76	0.223	121	0.809	166	0.986	211	0.902	256	0.918	301	0.996	346	0.573
32	0.224	77	0.229	122	0.821	167	0.983	212	0.901	257	0.920	302	0.994	347	0.558
33	0.227	78	0.235	123	0.832	168	0.981	213	0.901	258	0.922	303	0.992	348	0.543
34	0.229	79	0.243	124	0.843	169	0.978	214	0.901	259	0.924	304	0.990	349	0.527
35	0.232	80	0.251	125	0.854	170	0.976	215	0.900	260	0.926	305	0.987	350	0.512
36	0.234	81	0.260	126	0.864	171	0.973	216	0.900	261	0.928	306	0.984	351	0.497
37	0.236	82	0.269	127	0.874	172	0.971	217	0.900	262	0.930	307	0.981	352	0.482
38	0.238	83	0.280	128	0.883	173	0.968	218	0.900	263	0.932	308	0.977	353	0.466
39	0.240	84	0.290	129	0.893	174	0.965	219	0.900	264	0.934	309	0.973	354	0.451
40	0.241	85	0.302	130	0.901	175	0.963	220	0.900	265	0.936	310	0.968	355	0.437
41	0.242	86	0.313	131	0.910	176	0.960	221	0.899	266	0.939	311	0.963	356	0.422
42	0.243	87	0.326	132	0.918	177	0.957	222	0.899	267	0.941	312	0.958	357	0.407
43	0.244	88	0.338	133	0.925	178	0.954	223	0.899	268	0.944	313	0.952	358	0.393
44	0.244	89	0.352	134	0.933	179	0.952	224	0.899	269	0.946	314	0.946	359	0.379

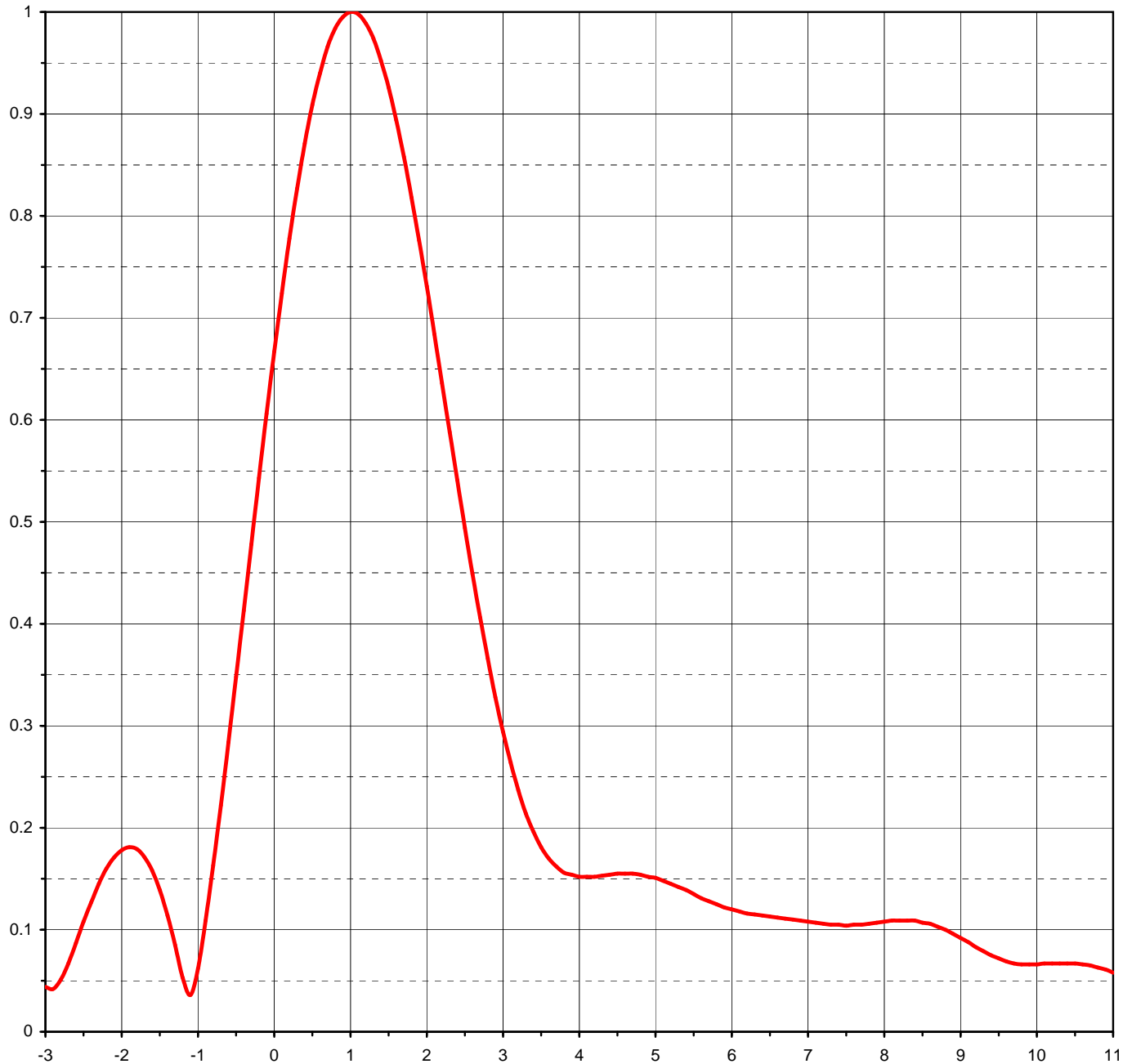
This document contains proprietary and confidential information of Dielectric Communications and SPX Corporation. It is to be used solely for the purpose for which it is provided. No disclosure, reproduction, or use of this document or any part of it may be made without the written permission of Dielectric Communications or SPX Corporation.



Proposal Number	C-01696	
Date	25-Jul-07	
Call Letters	KICU-DT	Channel 36
Location	San Jose, CA	
Customer		
Antenna Type	TFU-30DSC-R C170	

ELEVATION PATTERN

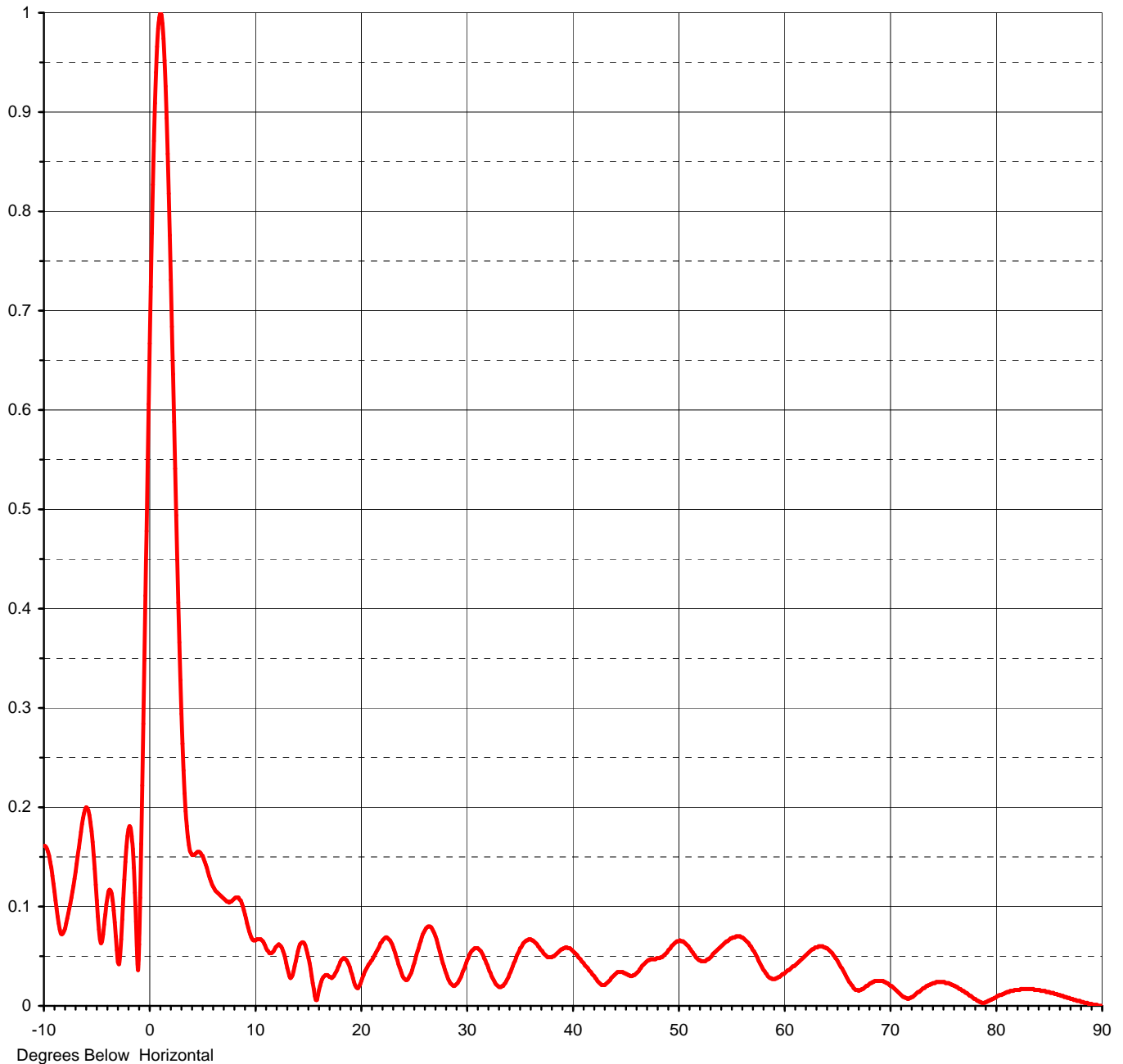
RMS Gain at Main Lobe	25.50 (14.07 dB)	Beam Tilt	1.00 deg
RMS Gain at Horizontal	11.30 (10.53 dB)	Frequency	605.00 MHz
Calculated / Measured	Calculated	Drawing #	30Q255100



Degrees Below Horizontal

ELEVATION PATTERN

RMS Gain at Main Lobe	25.50	(14.07 dB)	Beam Tilt	1.00 deg
RMS Gain at Horizontal	11.30	(10.53 dB)	Frequency	605.00 MHz
Calculated / Measured	Calculated		Drawing #	30Q255100-90





Proposal Number **C-01696**
Date **25-Jul-07**
Call Letters **KICU-DT** Channel **36**
Location **San Jose, CA**
Customer
Antenna Type **TFU-30DSC-R C170**

TABULATION OF ELEVATION PATTERN

Elevation Pattern Drawing #: **30Q255100-90**

Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field	Angle	Field
-10.0	0.161	2.4	0.541	10.6	0.067	30.5	0.055	51.0	0.060	71.5	0.008
-9.5	0.151	2.6	0.449	10.8	0.065	31.0	0.058	51.5	0.052	72.0	0.009
-9.0	0.115	2.8	0.366	11.0	0.061	31.5	0.053	52.0	0.046	72.5	0.013
-8.5	0.077	3.0	0.294	11.5	0.053	32.0	0.041	52.5	0.045	73.0	0.017
-8.0	0.078	3.2	0.237	12.0	0.059	32.5	0.028	53.0	0.048	73.5	0.020
-7.5	0.103	3.4	0.196	12.5	0.060	33.0	0.020	53.5	0.054	74.0	0.023
-7.0	0.135	3.6	0.170	13.0	0.043	33.5	0.020	54.0	0.059	74.5	0.024
-6.5	0.175	3.8	0.156	13.5	0.029	34.0	0.029	54.5	0.064	75.0	0.024
-6.0	0.200	4.0	0.152	14.0	0.050	34.5	0.043	55.0	0.068	75.5	0.023
-5.5	0.176	4.2	0.152	14.5	0.064	35.0	0.055	55.5	0.070	76.0	0.020
-5.0	0.106	4.4	0.154	15.0	0.053	35.5	0.064	56.0	0.069	76.5	0.017
-4.5	0.065	4.6	0.155	15.5	0.023	36.0	0.067	56.5	0.065	77.0	0.014
-4.0	0.109	4.8	0.154	16.0	0.011	36.5	0.064	57.0	0.058	77.5	0.010
-3.5	0.106	5.0	0.151	16.5	0.029	37.0	0.057	57.5	0.049	78.0	0.007
-3.0	0.044	5.2	0.145	17.0	0.030	37.5	0.051	58.0	0.038	78.5	0.004
-2.8	0.051	5.4	0.139	17.5	0.030	38.0	0.049	58.5	0.030	79.0	0.004
-2.6	0.087	5.6	0.131	18.0	0.041	38.5	0.052	59.0	0.027	79.5	0.006
-2.4	0.127	5.8	0.125	18.5	0.048	39.0	0.057	59.5	0.029	80.0	0.009
-2.2	0.160	6.0	0.120	19.0	0.039	39.5	0.059	60.0	0.032	80.5	0.011
-2.0	0.178	6.2	0.116	19.5	0.021	40.0	0.056	60.5	0.036	81.0	0.014
-1.8	0.179	6.4	0.114	20.0	0.022	40.5	0.051	61.0	0.040	81.5	0.015
-1.6	0.158	6.6	0.112	20.5	0.036	41.0	0.044	61.5	0.045	82.0	0.016
-1.4	0.114	6.8	0.110	21.0	0.045	41.5	0.038	62.0	0.050	82.5	0.017
-1.2	0.053	7.0	0.108	21.5	0.054	42.0	0.031	62.5	0.055	83.0	0.017
-1.0	0.062	7.2	0.106	22.0	0.064	42.5	0.024	63.0	0.059	83.5	0.017
-0.8	0.163	7.4	0.105	22.5	0.069	43.0	0.021	63.5	0.060	84.0	0.016
-0.6	0.284	7.6	0.105	23.0	0.062	43.5	0.025	64.0	0.058	84.5	0.015
-0.4	0.413	7.8	0.106	23.5	0.046	44.0	0.031	64.5	0.053	85.0	0.014
-0.2	0.543	8.0	0.108	24.0	0.030	44.5	0.034	65.0	0.045	85.5	0.012
0.0	0.667	8.2	0.109	24.5	0.027	45.0	0.033	65.5	0.036	86.0	0.011
0.2	0.778	8.4	0.109	25.0	0.040	45.5	0.030	66.0	0.026	86.5	0.009
0.4	0.871	8.6	0.106	25.5	0.058	46.0	0.032	66.5	0.018	87.0	0.007
0.6	0.940	8.8	0.100	26.0	0.074	46.5	0.038	67.0	0.015	87.5	0.006
0.8	0.984	9.0	0.092	26.5	0.080	47.0	0.044	67.5	0.018	88.0	0.004
1.0	1.000	9.2	0.083	27.0	0.073	47.5	0.047	68.0	0.022	88.5	0.003
1.2	0.989	9.4	0.075	27.5	0.055	48.0	0.048	68.5	0.025	89.0	0.002
1.4	0.952	9.6	0.069	28.0	0.036	48.5	0.049	69.0	0.025	89.5	0.001
1.6	0.894	9.8	0.067	28.5	0.023	49.0	0.054	69.5	0.024	90.0	0.000
1.8	0.818	10.0	0.066	29.0	0.021	49.5	0.061	70.0	0.020		
2.0	0.731	10.2	0.067	29.5	0.029	50.0	0.065	70.5	0.016		
2.2	0.636	10.4	0.067	30.0	0.043	50.5	0.065	71.0	0.011		

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