

KLSI v. KVIE TV6**KLSINew**

Modify BPED19981006MF

Latitude: 37-33-44 N

Longitude: 122-28-46 W

Study Power: 0.0012 kW

.001 kW H +0.008/40 kW V

Channel: 207

Frequency: 89.3 MHz

AMSL Height: 581.0 m

Horiz. Pattern: Directional

Vert. Pattern: No

KVIE

BLET19861201L1

Latitude: 38-16-18 N

Longitude: 121-30-18 W

Power: 100.00 kW

Channel: 06Z

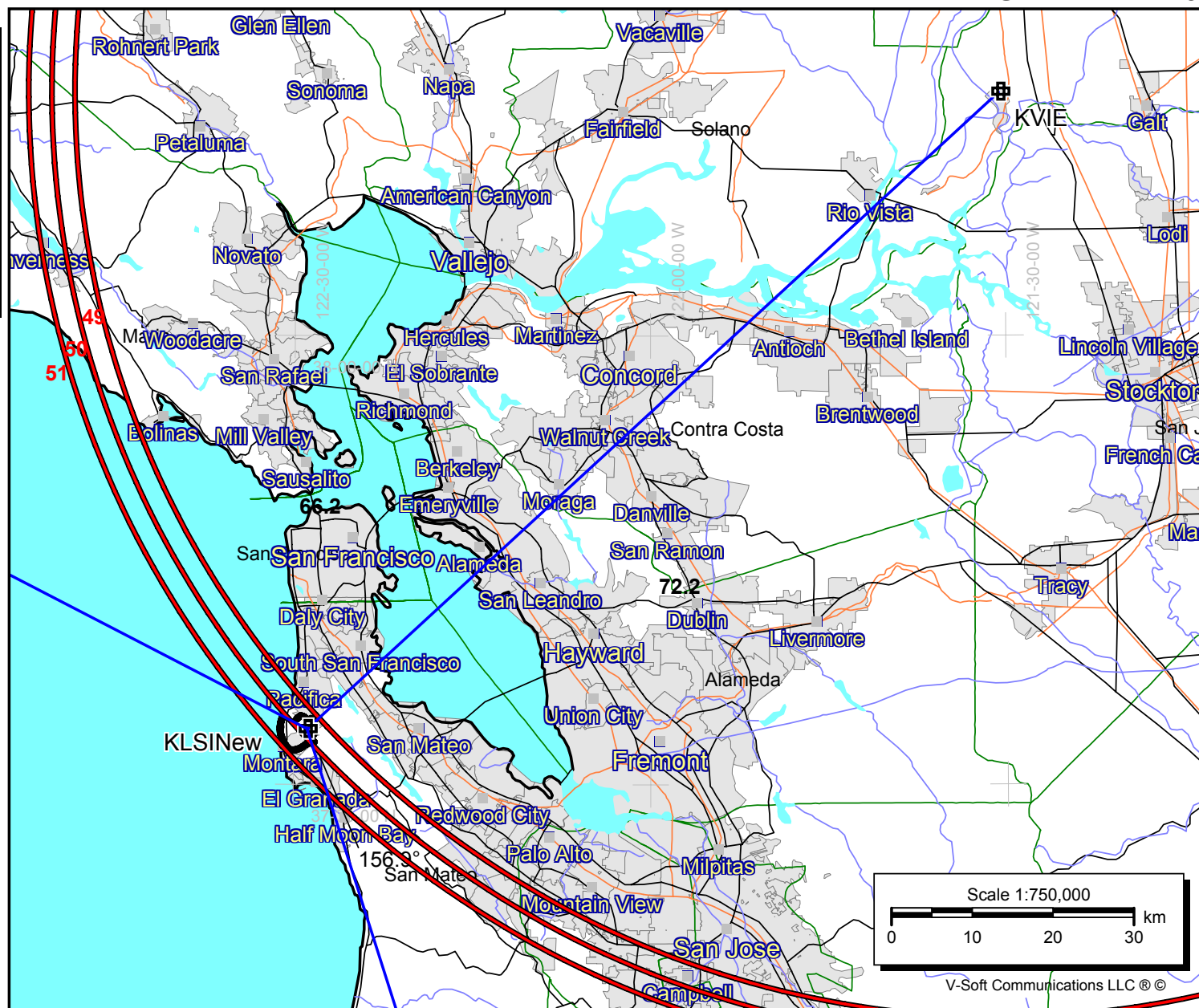
Frequency: 85.0 MHz

AMSL Height: 570.0 m

Horiz. Pattern: Omni

12/28/2005

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KLSI v. KVIE TV6 (Close-Up)

KLSINew

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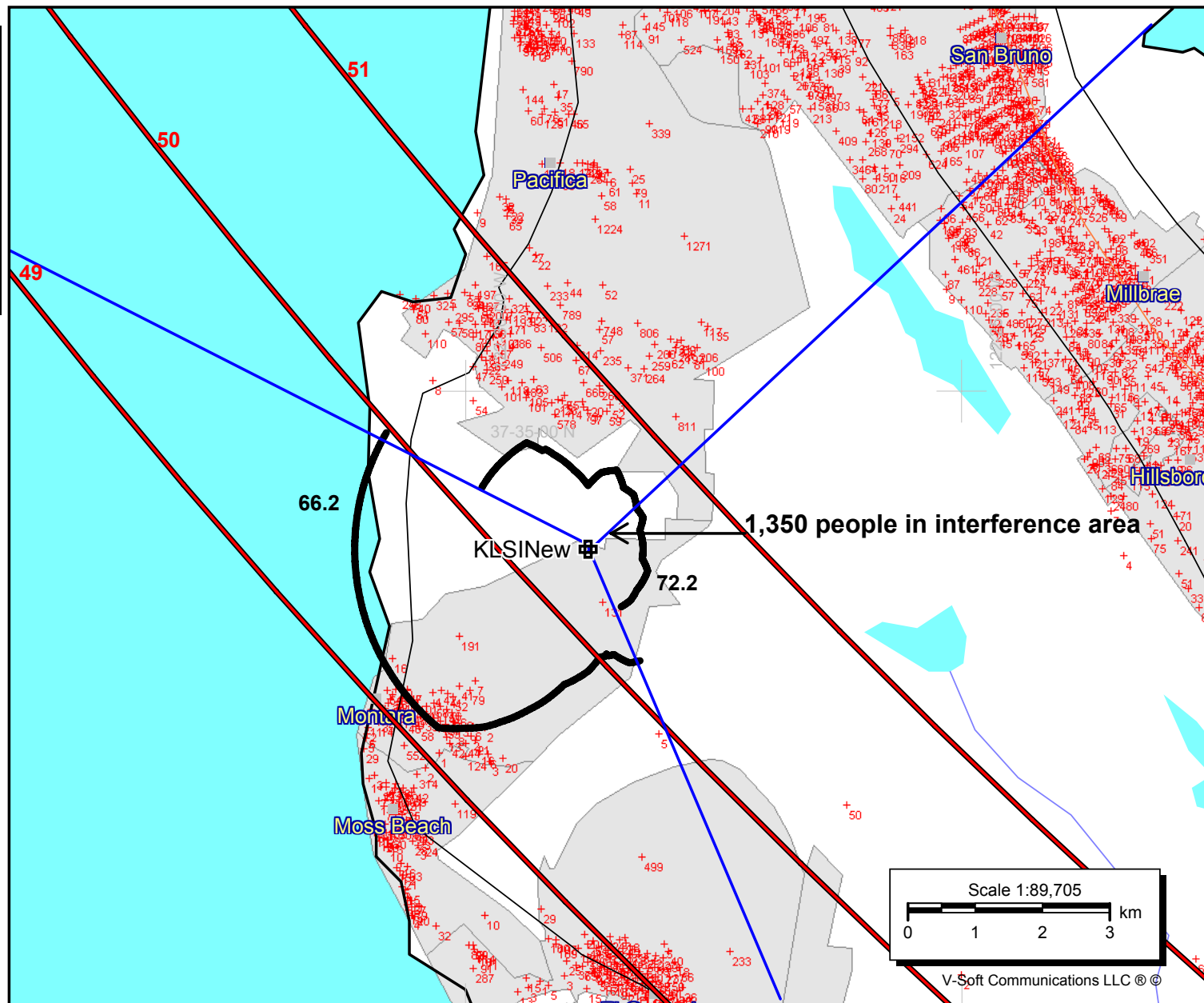
Frequency: 85.0 MHz

AMSL Height: 570.0 m

Horiz. Pattern: Omni

12/29/2005

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Television Channel 6 Protection
TV Protected Contours

Ex #18, Pg #3

N. Lat. = 38 16 18 W. Lng. = 121 30 22
HAAT and Distance to Contour - FCC Method - 30 Arc. Sec.

KVIE, Kvie, Inc., BLET20030328ANE

Azi.	AV EL	HAAT	ERP kW	Field	49-F5	50-F5	51-F5
000	1.7	551.3	100.0000	1.000	118.86	116.02	113.20
010	0.0	553.0	100.0000	1.000	118.98	116.14	113.32
020	1.7	551.3	100.0000	1.000	118.86	116.02	113.20
030	4.0	549.0	100.0000	1.000	118.69	115.85	113.04
040	5.2	547.8	100.0000	1.000	118.59	115.76	112.95
050	6.6	546.4	100.0000	1.000	118.49	115.65	112.84
060	7.5	545.5	100.0000	1.000	118.42	115.59	112.77
070	7.4	545.6	100.0000	1.000	118.43	115.59	112.78
080	7.6	545.4	100.0000	1.000	118.41	115.58	112.77
090	7.4	545.6	100.0000	1.000	118.43	115.60	112.79
100	6.3	546.7	100.0000	1.000	118.51	115.68	112.86
110	5.0	548.0	100.0000	1.000	118.61	115.78	112.96
120	4.5	548.5	100.0000	1.000	118.65	115.82	113.00
130	3.0	550.0	100.0000	1.000	118.76	115.93	113.11
140	1.6	551.4	100.0000	1.000	118.86	116.03	113.21
150	0.0	553.0	100.0000	1.000	118.98	116.14	113.32
160	0.0	553.0	100.0000	1.000	118.98	116.14	113.32
170	0.0	553.0	100.0000	1.000	118.98	116.14	113.32
180	0.0	553.0	100.0000	1.000	118.98	116.14	113.32
190	0.0	553.0	100.0000	1.000	118.98	116.14	113.32
200	0.5	552.5	100.0000	1.000	118.94	116.11	113.29
210	0.3	552.7	100.0000	1.000	118.95	116.12	113.30
220	0.1	552.9	100.0000	1.000	118.97	116.13	113.32
230	0.2	552.8	100.0000	1.000	118.96	116.13	113.31
240	0.1	552.9	100.0000	1.000	118.97	116.13	113.32
250	0.0	553.0	100.0000	1.000	118.98	116.14	113.32
260	0.0	553.0	100.0000	1.000	118.98	116.14	113.32
270	0.0	553.0	100.0000	1.000	118.98	116.14	113.32
280	0.0	553.0	100.0000	1.000	118.98	116.14	113.32
290	0.4	552.6	100.0000	1.000	118.95	116.11	113.30
300	0.2	552.8	100.0000	1.000	118.96	116.13	113.31
310	0.0	553.0	100.0000	1.000	118.98	116.14	113.32
320	0.3	552.7	100.0000	1.000	118.96	116.12	113.30
330	0.0	553.0	100.0000	1.000	118.98	116.14	113.32
340	0.0	553.0	100.0000	1.000	118.98	116.14	113.32
350	0.9	552.1	100.0000	1.000	118.91	116.08	113.26

AMSL= 553 M

Television Channel 6 Protection

FM Interference Contours

N. Lat. = 37 33 44 W. Lng. = 122 28 46
 HAAT and Distance to Contour - FCC Method - 30 Arc. Sec.
 KLSI (New) v. KVIE - FM Interference Contours

Azi.	AV EL	HAAT	Study		66.2-F1	72.2-F1
			ERP kw	Field		
000	113.0	468.0	0.0003	0.501	1.79	0.94
010	142.6	438.4	0.0004	0.612	2.18	1.15
020	157.2	423.8	0.0005	0.661	2.33	1.25
030	116.8	464.2	0.0004	0.559	2.00	1.05
040	87.6	493.4	0.0004	0.559	2.01	1.05
050	89.8	491.2	0.0003	0.500	1.79	0.94
060	87.3	493.7	0.0003	0.500	1.79	0.94
070	99.8	481.2	0.0002	0.433	1.51	0.82
080	110.1	470.9	0.0002	0.433	1.51	0.82
090	134.6	446.4	0.0002	0.433	1.50	0.82
100	160.7	420.3	0.0002	0.433	1.61	0.82
110	196.7	384.3	0.0003	0.500	1.76	0.94
120	258.4	322.6	0.0003	0.500	1.73	0.94
130	327.4	253.6	0.0003	0.500	1.71	0.94
140	229.1	351.9	0.0003	0.523	1.83	0.99
150	166.2	414.8	0.0003	0.523	1.85	0.99
160	88.4	492.6	0.0003	0.500	1.79	0.94
170	38.4	542.6	0.0002	0.420	1.58	0.79
180	23.4	557.6	0.0003	0.499	1.81	0.94
190	18.4	562.6	0.0004	0.560	2.03	1.06
200	16.4	564.6	0.0006	0.705	2.51	1.33
210	12.1	568.9	0.0009	0.866	3.02	1.54
220	8.0	573.0	0.0012	1.000	3.45	1.82
230	4.5	576.5	0.0012	1.000	3.45	1.82
240	1.5	579.5	0.0012	1.000	3.46	1.82
250	1.0	580.0	0.0012	1.000	3.46	1.82
260	0.9	580.1	0.0012	1.000	3.46	1.82
270	0.6	580.4	0.0012	1.000	3.46	1.82
280	1.1	579.9	0.0012	1.000	3.46	1.82
290	6.0	575.0	0.0012	1.000	3.45	1.82
300	11.1	569.9	0.0012	1.000	3.45	1.82
310	11.3	569.7	0.0012	1.000	3.45	1.82
320	9.5	571.5	0.0012	1.000	3.45	1.82
330	5.8	575.2	0.0012	1.000	3.45	1.82
340	7.9	573.1	0.0008	0.794	2.81	1.50
350	27.2	553.8	0.0005	0.631	2.28	1.19

AMSL= 581 M