

### FM Translator Spacing Study

Channel 269 (101.7 MHz) at 35°21'37" N - 120°39'20" W

<u>CALL</u>	<u>CITY</u>	<u>ST</u>	<u>CHN</u>	<u>CL</u>	<u>DIST</u>	<u>REQ</u>	<u>BRNG</u>	<u>CLEARANCE</u>
KERW	LOS OSOS-BAYWOOD	PAR	CA	267	B	0.05	0.00	90.0 -78.48 dB <sup>1</sup>
KRKC-FM	KING CITY		CA	271	B	72.63	0.00	334.7 1.86 dB
K270AF	GROVER CITY		CA	270	D	30.85	0.00	155.7 4.51 dB
K269EW	SANTA MARIA		CA	269	D	65.76	0.00	139.4 5.54 dB
KSBL	CARPINTERIA		CA	269	B1	120.34	0.00	142.1 10.75 dB
KSBL	ISLA VISTA		CA	269	B	108.30	0.00	155.7 17.60 dB
KSBL	ISLA VISTA		CA	269	B	176.69	0.00	148.3 17.15 dB
	AVENAL		CA	269	A	85.40	0.00	33.2 19.11 dB
KCDU	CARMEL		CA	269	A	167.14	0.00	322.8 19.98 dB
	AVENAL		CA	269	A	89.37	0.00	35.8 20.20 dB
K269FA	HURON		CA	269	D	106.07	0.00	28.1 21.98 dB
K216AG	CAYUCOS		CA	216	D	22.55	0.00	295.1 22.5
K215AH	AVILA BEACH		CA	215	D	22.44	0.00	199.9 22.4
KGFM	BAKERSFIELD		CA	268	B	174.28	0.00	86.6 24.60 dB
K271BV	ORCUTT		CA	271	D	47.16	0.00	154.3 25.75 dB
KCDU	CARMEL		CA	269	A	167.03	0.00	322.9 26.87 dB
KBLO	CORCORAN		CA	272	B1	145.76	0.00	50.7 33.48 dB
KLBN	FRESNO		CA	270	B	219.60	0.00	29.6 36.45 dB
KWYE	FRESNO		CA	266	B	196.67	0.00	27.3 37.15 dB
KRTH	LOS ANGELES		CA	266	B	268.21	0.00	117.3 37.38 dB
KRTH	LOS ANGELES		CA	266	B	268.21	0.00	117.3 37.32 dB
KLBN	FRESNO		CA	270	B	219.82	0.00	29.6 39.20 dB
K269GX	SAN JOSE		CA	269	D	239.06	0.00	336.1 39.19 dB

<sup>1</sup> Fully protected second-adjacent channel, see exhibit 13.