

EXHIBIT 12A

KWKW TRANSLATOR SPACING STUDY CH. 264

Callsign	Facility_id	State	City	Freq	Channel	ERP_w	Class	Status	Dist	Sep	Clr
KRTH	28631	CA	LOS ANGELES	101.1	266	54000	B	LIC	35	0	-36.53 dB
KRTH	28631	CA	LOS ANGELES	101.1	266	51000	B	LIC	35	0	-36.43 dB
KRTH	28631	CA	LOS ANGELES	101.1	266	25000	B	LIC	21	0	-35.54 dB
KRTH	28631	CA	LOS ANGELES	101.1	266	16000	B	LIC	35	0	-31.39 dB
KRTH	28631	CA	LOS ANGELES	101.1	266	6900	B	LIC	21	0	-29.95 dB
KSWD	70038	CA	LOS ANGELES	100.3	262	5400	B	LIC	35	0	-26.32 dB
KSWD	70038	CA	LOS ANGELES	100.3	262	5000	B	LIC	21	0	-24.63 dB
K264AF	87064	CA	GUASTI	100.7	264	250	D	LIC	42	0	-6.64 dB
KCRW	59086	CA	SANTA MONICA	89.9	210	6900	B	LIC	12	15	-3.2
KCRW	59086	CA	SANTA MONICA	89.9	210	6800	B	LIC	12	15	-3.2
KHAY	35848	CA	VENTURA	100.7	264	39000	B	LIC	98	0	0.22 dB
KCLA-LP	197367	CA	SAN PEDRO	100.7	264	27.6	LP100	APP	29	24	2.56 dB
KCLA-LP	197367	CA	SAN PEDRO	100.7	264	1	LP100	LIC	30	24	4.23 dB
NEW	197175	CA	SANTA ANA	100.7	264	41	LP100	CP	49	24	10.85 dB
K264BQ	141254	CA	PALMDALE	100.7	264	10	D	CP MO	60	0	16.86 dB
K264CI	138850	CA	CORONA	100.7	264	13	D	CP	69	0	16.38 dB
K264CI	138850	CA	CORONA	100.7	264	13	D	LIC	69	0	16.39 dB
KFMB-FM	42117	CA	SAN DIEGO	100.7	264	30000	B	LIC	###	0	20.75 dB
KATJ-FM	29224	CA	GEORGE	100.7	264	260	A	LIC	###	0	22.51 dB
KRTH	28631	CA	LOS ANGELES	101.1	266	0	B	USE	35	0	23.40 dB
KSWD	70038	CA	LOS ANGELES	100.3	262	0	B	USE	35	0	23.40 dB
K264BW	156020	CA	MOJAVE	100.7	264	83	D	CP	###	0	27.27 dB
KATJ-FM	29224	CA	GEORGE	100.7	264	0	A	USE	###	0	27.56 dB
KPSI-FM	35497	CA	PALM SPRINGS	100.5	263	25000	B1	LIC	###	0	31.02 dB
KATY-FM	33611	CA	IDYLLWILD	101.3	267	1550	A	LIC	###	0	33.50 dB
KAEH	3727	CA	BEAUMONT	100.9	265	1500	A	LIC	###	0	33.30 dB
DK261AB	70039	CA	NEWHALL, ETC.	100.1	261	7	D	LIC	37	0	33.64 dB
KFMB-FM	42117	CA	SAN DIEGO	100.7	264	0	B	USE	###	0	34.57 dB
KBPK	7742	CA	BUENA PARK	90.1	211	19	D	LIC	35	0	35.3
KRAJ	84860	CA	JOHANNESBURG	100.9	265	1500	B1	LIC	###	0	38.56 dB

KRTH and KSWD are both 2nd adjacent to the proposed translator. No interference will occur because the interfering signal will never get closer than 40 meters above ground. A demonstration is included.

KRCW is IF short spaced and because the translator is under 100 watts, it is not required to protect KCRW.

K264AF will cause interference to the proposed translator but will not receive interference from the proposed translator. The translator is allowed to receive interference.

