

TABLE 2

Daytime Allocation Study, Station Listing

Reference Station:

Call: KTNO.P (B) Freq: 1440 kHz UNIVERSITY PARK, TX, US
 Lat: 32-45-02 N Power: 50.0 kW
 Lng: 096-43-22 W Theo RMS: 2393.00 mV/m @ 1km

#	Field Ratio	Phase (deg)	Spacing (deg)	Orient (deg)	Height (deg)	Ref Swtch	TL Swtch	A (deg)	B (deg)	C (deg)	D (deg)
1	1.000	0.0	0.0	0.0	124.8	0	0	0.0	0.0	0.0	0.0
2	1.280	17.8	127.9	84.0	119.8	0	0	0.0	0.0	0.0	0.0
3	2.720	132.4	137.3	154.9	90.0	0	0	0.0	0.0	0.0	0.0
4	2.030	-86.6	226.0	154.7	119.8	0	0	0.0	0.0	0.0	0.0
5	0.700	8.2	147.6	222.4	123.0	0	0	0.0	0.0	0.0	0.0

Call	Freq	City	ST	Dist	Azi	In	Out
KLVQ.L (D)	1410	ATHENS	TX	105.9	128.8	91.11	91.11
KFYN.L (D)	1420	BONHAM	TX	105.5	29.7	4.95	4.95
KPIR.L (B)	1420	GRANBURY	TX	105.0	252.0	79.13	79.13
KEES.L* (B)	1430	GLADEWATER	TX	174.6	98.6	47.69	41.66
KTBZ.L (B)	1430	TULSA	OK	393.1	10.6	71.88	67.43
KROO.L* (D)	1430	BRECKENRIDG	TX	207.8	270.7	46.24	28.18
KITA.L (B)	1440	LITTLE ROCK	AR	465.7	63.4	138.44	103.94
KPUR.L* (B)	1440	AMARILLO	TX	538.2	297.8	98.97	39.83
KETX.L (D)	1440	LIVINGSTON	TX	280.6	143.1	24.12	43.65
KEYS.L (B)	1440	CORPUS CHRIS	TX	555.1	187.1	241.83	242.15
KMLB.L (B)	1440	MONROE	LA	436.7	94.1	165.03	175.65
KELG.L (B)	1440	MANOR	TX	279.8	196.0	90.96	48.19
KMHT.L (C)	1450	MARSHALL	TX	223.5	96.0	85.08	79.25
KNET.C* (C)	1450	PALESTINE	TX	150.4	136.4	51.42	34.53
KNET.L (C)	1450	PALESTINE	TX	150.3	136.4	51.24	34.35
NEW.A (C)	1450	IOLA	TX	227.8	164.5	117.99	102.59
KENA.A (C)	1450	FORT SMITH	AR	366.8	37.7	84.90	63.67
KWHW.C (C)	1450	ALTUS	OK	319.3	309.9	59.87	31.47
NEW.A (C)	1450	IOLA	TX	232.3	164.1	123.07	107.43
KGFF.A (C)	1450	SHAWNEE	OK	283.6	356.3	35.47	16.02
KWHW.L (C)	1450	ALTUS	OK	319.4	309.9	64.56	34.13
KENA.L (C)	1450	MENA	AR	305.8	49.3	33.94	17.34
KGFF.L (C)	1450	SHAWNEE	OK	290.0	356.8	39.29	22.15
KCYL.L (C)	1450	LAMPASAS	TX	233.1	215.6	87.42	78.19
KTFW.L* (B)	1460	BURLESON	TX	55.7	249.8	13.68	13.68