

City: Joplin

,MO

Exhibit 12

Call: WMBH

1992 Allocation Rules

Transmitter site coordinates: N 37 521.0 W 94 3346.0

Frequency: 1560 kHz

Point	Distance (km)	Bearing (degs)	Theta Min. (degs)	Theta Max. (degs)	RSS Limit (mV/m)	Reqd. Prot. (mV/m)	Skywv. Mult. (uV/m)	Allowed Radiation (mV/m @ 1 km)
WRHC	* 1844.9	129.1	.3	3.2	24.28	60.69	16.63	18252.3
WNZF	* 1495.9	120.6	2.1	5.7	14.37	35.93	23.13	7767.5
NEW	* 876.8	232.9	7.3	13.3	11.14	27.86	55.20	2523.6
KWRN	* 2051.7	268.8	.0	2.0	20.77	51.93	12.65	20519.6
KNSH	* 704.5	252.8	10.0	17.1	7.60	18.84	75.01	1255.8
KXEX	* 2247.4	276.8	.0	1.0	15.87	39.67	10.16	19514.4
NEW	* 1827.7	272.7	.4	3.3	24.89	62.22	15.31	20317.5
KZDG	* 2442.0	279.6	.0	.1	8.74	21.35	8.46	12620.3
KESJ	* 305.2	356.0	24.6	37.4	5.46	13.64	207.34	329.0
WLTI	* 856.4	65.5	7.6	13.7	8.98	22.25	52.11	2134.9
KDCO	* 979.2	291.8	6.2	11.5	7.63	19.07	43.04	2215.0
KMRI	* 1562.2	290.4	1.7	5.2	10.36	25.90	18.78	6896.8
WSDK	* 1941.1	67.4	.0	2.6	20.00	50.00	10.67	23425.6
WITK	* 1681.4	67.9	1.1	4.3	24.30	60.74	14.72	20630.5
KKOV	* 2502.6	301.1	.0	.0	23.26	58.16	6.29	46196.4
KRPI	* 2607.1	309.0	.0	.0	45.55	113.87	5.03	113230.1
YNACW	2897.5	161.4	.0	.0	4.81	2.40	1.55	7724.9
XECHZ	2270.8	175.7	.0	.0	38.06	19.03	7.29	13058.8
XELAC	2246.9	201.4	.0	.0	27.42	12.97	7.52	8630.1
XELAC1	2246.9	201.4	.0	.0	27.42	12.97	7.52	8630.1
XEFAJ	2008.7	194.2	.9	.9	14.19	6.57	10.28	3198.4
XEINFO	1997.3	193.9	1.0	1.0	11.94	5.97	10.44	2857.7
XEMAS	1944.8	201.2	1.2	1.2	13.24	6.22	11.38	2734.0
CMJM	2628.0	131.1	.0	.0	3.41	1.70	1.98	4303.8
XEMAS	1946.4	201.1	1.2	1.2	13.23	6.21	11.35	2736.4
XERIO	2022.2	210.7	.9	.9	16.19	7.57	10.09	3753.9
XE	1773.2	190.8	2.2	2.2	12.72	5.87	15.29	1918.7
CMIR	2278.0	133.7	.0	.0	3.55	1.72	2.87	2986.1
XEZW	1718.1	200.2	2.5	2.5	11.60	5.80	16.92	1713.8
CMDR	1994.6	137.9	1.0	1.0	3.83	1.91	4.18	2290.9
XE	1837.1	229.7	1.8	1.8	13.93	6.68	13.67	2443.9
XEGYS	1830.7	240.9	1.8	1.8	16.51	8.25	13.83	2984.6
KGOW	807.4	188.5	8.3	14.7	18.16	4.54	63.05	360.1
KTXZ	800.7	201.8	8.4	14.8	18.04	4.51	63.74	353.8
XENVA2	1763.6	256.1	2.2	2.2	26.29	13.15	15.55	4227.9
XEJPV1	1237.0	244.1	6.0	6.0	9.34	4.67	43.13	541.4
KEBC	320.0	235.9	23.5	36.0	9.52	2.38	200.32	59.4
KNZR	2199.4	272.2	.0	1.2	4.95	1.24	10.92	566.7
WPAD	528.8	88.6	14.0	23.1	8.18	2.05	109.51	93.4
WQEW	1826.6	70.9	.4	3.3	3.67	.92	12.58	364.9
WGLB	860.7	38.1	7.6	13.6	9.93	2.48	49.59	250.2
KKAA	981.8	341.8	6.1	11.5	5.42	1.35	38.76	174.7
KVAN	2257.2	304.3	.0	.9	13.17	3.29	7.74	2127.7
WIVS	1074.4	10.1	5.2	10.1	8.27	2.07	31.80	325.2
KZIZ	2525.5	305.3	.0	.0	14.81	3.70	5.80	3193.2

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WVOJ	*	1414.3	119.6	2.6	6.4	28.85	72.13	25.33	14237.3
WVOJ	*	1408.2	119.3	2.7	6.5	28.79	71.97	25.50	14111.1
KPRO	*	2090.8	267.2	.0	1.8	26.80	66.99	12.33	27156.0
WNCA	*	1355.9	91.9	3.0	6.9	20.11	49.21	25.15	9784.2
WTLK	*	1202.5	92.1	4.1	8.5	22.42	56.06	31.05	9026.8
WECU	*	1543.5	91.3	1.8	5.3	21.77	54.44	19.85	13712.4
NEW	*	653.0	257.7	11.0	18.6	92.28	230.70	83.29	13849.9
WSWV	*	1024.2	88.7	5.7	10.8	23.36	58.41	40.43	7223.6
KTGE	*	2391.8	277.1	.0	.3	21.16	52.91	9.00	29394.7
WYTI	*	1300.5	86.1	3.4	7.5	22.26	55.17	26.56	10387.4
KBCV	*	131.1	113.3	47.4	60.9	49.63	124.07	374.58	1656.1
WKKS	*	1000.0	77.0	5.9	11.2	23.55	58.87	41.03	7175.0
WNDA	*	784.2	77.2	8.6	15.2	25.78	64.37	61.12	5265.4
KCVR	*	2342.7	280.9	.0	.5	17.42	43.55	9.08	23978.9
WNST	*	1590.5	75.1	1.6	5.0	23.05	57.64	17.27	16682.5
WFTU	*	1934.6	70.5	.0	2.7	28.36	70.91	11.06	32054.8
WILO	*	785.1	60.7	8.6	15.2	24.25	60.63	59.66	5081.3
WQTW	*	1364.3	70.2	2.9	6.9	22.86	57.14	22.83	12515.9
WPGM	*	1605.1	68.8	1.5	4.8	26.09	65.22	16.34	19958.6
WISP	*	1717.6	71.9	.9	4.0	22.98	57.44	14.46	19856.7
WPTW	*	955.7	66.1	6.4	11.9	24.55	61.37	43.32	7084.1
WBGX	*	775.6	47.6	8.8	15.4	22.38	55.95	59.88	4672.3
NEW	*	1570.8	295.2	1.7	5.1	23.77	59.42	18.13	16390.7
WFUR	*	996.4	46.4	6.0	11.2	22.62	56.54	38.60	7323.1
WFLR	*	1614.5	62.5	1.5	4.8	33.77	84.43	15.52	27202.4
WFRL	*	719.4	34.6	9.7	16.7	22.78	56.96	66.90	4257.0
WVTL	*	1844.0	63.1	.3	3.2	36.60	91.49	11.57	39522.2
WKBH	*	809.3	19.1	8.3	14.6	25.76	64.39	54.35	5923.6
KYCR	*	881.0	6.2	7.3	13.2	22.05	55.12	46.59	5915.3
WSCO	*	946.7	31.3	6.5	12.0	24.75	61.87	41.40	7471.6
WLKD	*	1050.6	21.0	5.4	10.4	21.90	54.76	33.49	8175.8
KAKK	*	1110.7	359.9	4.9	9.6	18.75	46.63	29.76	7834.0
NEW	*	2191.5	309.5	.0	1.3	12.60	31.51	7.81	20176.3

* - indicates an adjacent channel station.