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SEARCH PARAMETERS

FM Database Date: 041011

Channel: 250C 97.9 MHz
 Latitude: 35 18 52
 Longitude: 101 50 47
 Safety Zone: 100 km
 Job Title: KGNC

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Call Status	City St	FCC File No.	Channel Freq.	ERP(kW) HAAT(m)	Latitude Longitude	Bearing deg-True	Dist (km)	Req (km)
KSTQ-FM LIC	PLAINVIEW TX	BLH-030605ADW	247C1 97.3	100.000 226.4	33-51-46 101-40-08	174.2	161.85 56.85	105 CLEAR
KSTQ-FM APP	PLAINVIEW TX	BPH-040721ACL	247C1 97.3	100.000 226.4	33-51-46 101-40-08	174.2	161.85 56.85	105 CLEAR
ADD	CLAYTON NM	RM-10861	248C1 97.5	0.000 0.0	36-27-00 103-10-54	316.8	174.39 69.39	105 CLEAR
K248AV CP	PAMPA TX	BNPFT-030826ADD	248D 97.5	0.075 188.0	35-31-03 100-58-05	73.9	82.90 0.00	0 TRANS
ADD	PERRYTON TX	RM-bg-118	248C3 97.5	0.000 0.0	36-21-54 100-46-48	39.1	151.23 55.23	96 CLEAR
VAC	WELLINGTON TX	RM-10485	248A 97.5	0.000 0.0	34-56-51 100-19-10	105.9	145.00 50.00	95 CLEAR
ADD	RATON NM	RM-KS145	249C1 97.7	0.000 0.0	36-56-35 104-24-52	308.9	293.42 84.42	209 CLEAR
KHIM LIC	MANGUM OK	BLH-030423ABQ	249A 97.7	1.500 59.6	34-49-22 099-30-52	103.8	219.59 54.59	165 CLEAR
VAC	VICI OK	RM-10470	249A 97.7	0.000 0.0	36-08-59 099-17-52	67.3	248.50 83.50	165 CLEAR
NEW-T APP	CHILDRESS TX	BNPFT-030317MGX	249D 97.7	0.075 184.0	34-26-55 100-12-21	122.3	178.10 0.00	0 TRANS
K249DU CP	FLOYDADA TX	BNPFT-030828AOZ	249D 97.7	0.018 80.0	33-57-55 101-19-49	162.4	156.97 0.00	0 TRANS
K249DW CP	LITTLEFIELD TX	BNPFT-030826ACC	249D 97.7	0.170 127.0	33-58-39 102-23-55	198.9	156.71 0.00	0 TRANS
NEW-T APP	LUBBOCK TX	BNPFT-030829APB	249D 97.7	0.200 125.0	33-35-07 101-50-49	180.0	191.81 0.00	0 TRANS
NEW-T APP	LUBBOCK TX	BNPFT-030317AGI	249D 97.7	0.200 125.0	33-35-07 101-50-49	180.0	191.81 0.00	0 TRANS

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K249CD	LUBBOCK, ETC.		249D	0.270	33-35-07	180.0	191.81	0
LIC	TX	BLFT-870331SH	97.7	124.0	101-50-49		0.00	TRANS
ADD	O'DONNELL		249A	0.000	32-55-32	176.7	265.41	165
	TX	RM-spm71	97.7	0.0	101-40-59		100.41	CLEAR
ADD	ROARING SPRINGS		249A	0.000	33-57-42	145.1	182.45	165
	TX	RM-spm71	97.7	0.0	100-42-53		17.45	CLEAR
KJMZ	CACHE		250A	5.700	34-35-31	104.0	311.71	226
APP	OK	BPH-040715ADR	97.9	103.0	098-32-55		85.71	CLEAR
RSV	CACHE		250A	0.000	34-37-39	103.4	309.60	226
	OK	RM-nj161	97.9	0.0	098-33-38		83.60	CLEAR
KGNC-FM	AMARILLO		250C	100.000	35-18-52	0.0	0.00	290
LIC	TX	BMLH-870116KA	97.9	391.0	101-50-47		-290.00	SHORT
ABSOLUTE MINIMUM 73.215 SPACING = 270 KM								
K250AM	SEAGRAVES		250D	0.205	33-02-53	195.8	261.13	0
CP	TX	BNPFT-030828ADN	97.9	111.0	102-36-46		0.00	TRANS
KYBD	COPELAND		251C1	100.000	37-46-48	23.9	300.44	209
LIC	KS	BMLH-990521KB	98.1	203.0	100-27-36		91.44	CLEAR
KBAC	LAS VEGAS		251C	100.000	35-22-20	272.2	320.13	241
LIC	NM	BLH-891030KE	98.1	316.0	105-22-02		79.13	CLEAR
ADD	ARAPAHO		251C2	0.000	35-28-30	85.1	250.90	188
	OK	RM-rfs102	98.1	0.0	099-05-30		62.90	CLEAR
NEW-T	CHILDRESS		251D	0.075	34-26-55	122.3	178.10	0
APP	TX	BNPFT-030317MGL	98.1	184.0	100-12-21		0.00	TRANS
KKCL	LORENZO		251C2	36.000	33-31-03	180.3	199.33	188
LIC	TX	BLH-001212AAM	98.1	175.0	101-51-24		11.33	CLEAR
K251AP	QUANAH		251D	0.092	34-12-41	121.3	232.42	0
CP	TX	BNPFT-030825AAA	98.1	161.0	099-41-17		0.00	TRANS
NEW-T	AMARILLO		252D	0.041	35-05-09	172.1	25.60	0
APP	TX	BNPFT-030317MJA	98.3	140.0	101-48-28		0.00	TRANS

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NEW-T APP	AMARILLO, EAST TX	BNPFT-030314CAY	252D 98.3	0.250 60.0	35-10-14 101-44-17	148.4	18.76 0.00	0 TRANS
K252EK CP	DALHART TX	BNPFT-030828BAH	252D 98.3	0.115 146.0	36-06-35 102-30-31	326.1	106.66 0.00	0 TRANS
K252EC CP	DUMAS TX	BNPFT-030825AGG	252D 98.3	0.010 160.0	35-55-13 101-57-54	351.0	68.07 0.00	0 TRANS
KICA-FM LIC	FARWELL TX	BLH-031008ABX	252C1 98.3	51.000 53.0	34-24-31 103-11-15	230.9 SS	158.55 53.55	105 CLEAR
VAC	SILVERTON TX	RM-10674	252A 98.3	0.000 0.0	34-28-15 101-13-09	148.4	109.75 14.75	95 CLEAR
KRDF-FM LIC	SPEARMAN TX	BLH-7429	252A 98.3	3.000 66.0	36-12-31 101-09-31	31.8	117.10 22.10	95 CLEAR
KRDF-FM CP	SPEARMAN TX	BPH-030925AQT	252C2 98.3	17.600 255.0	36-03-44 101-01-56	41.2	110.97 5.97	105 CLOSE
K252DY CP	TULIA TX	BNPFT-030827AIR	252D 98.3	0.002 144.0	34-38-45 101-44-30	172.7	74.79 0.00	0 TRANS
NEW-T APP	PLAINVIEW TX	BNPFT-030313BFE	253D 98.5	0.250 75.0	34-12-22 101-42-33	174.2	123.59 0.00	0 TRANS
NEW-T APP	PLAINVIEW TX	BNPFT-030314CAV	253D 98.5	0.250 73.0	34-11-13 101-45-08	176.0	125.37 0.00	0 TRANS
VAC	WELLINGTON TX	RM-nj165	253C3 98.5	0.000 0.0	34-49-13 100-14-29	110.2	156.33 60.33	96 CLEAR
DEL	WELLINGTON TX	RM-11066	253C3 98.5	0.000 0.0	34-49-13 100-14-29	110.2	156.33 60.33	96 CLEAR
ADD	WELLINGTON TX	RM-11066	253C3 98.5	0.000 0.0	34-53-00 100-18-00	108.4	148.89 52.89	96 CLEAR