

KHANNA & GULL, Inc. – CONSULTING ENGINEERS
Radio – Television

NIGHTTIME ALLOCATION STUDIES
KGDP, OILDALE, CALIFORNIA
660 kHz – 6 kW N/8 kW D – DA-2

*Exhibit 16 - Form 301, Section III-A AM Engineering
Technical Specifications*

Engineering Exhibit of KGDP, Oildale, California

NIGHTTIME RSS LIMITS TO PERTINENT STATIONS
FROM THE PROPOSED 6 KW NIGHTTIME OPERATION OF
KGDP, OILDALE, CALIFORNIA
SEPTEMBER 2006

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Night Allocation Protection Report

Call: NEWKGDP

Freq: 660 kHz

OILDALE, CA, US

Lat: 35-27-10 N

Lng: 118-56-40 W

Power: 6.0 kW

Theo RMS: 762.95 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	80.0	0	0	0.0	0.0	0.0	0.0
2	0.878	82.0	110.0	145.0	80.0	0	0	0.0	0.0	0.0	0.0
3	1.186	240.6	100.0	205.0	80.0	0	0	0.0	0.0	0.0	0.0
4	0.842	323.8	181.9	173.4	80.0	0	0	0.0	0.0	0.0	0.0

Call Letters	Ct	St	City	Azi (deg)	Ang Low (deg)	Ang High (deg)	SWFF (100uV/m)	Req Prot (mV/m)	Permis (mV/m)	Cur Rad (mV/m)	Margin (mV/m)
KFAR (0)	US	AK	FAIRBANKS	346.27	0.00	0.00	0.43	0.10	1171.85S	294.03	877.82
KFAR (5)	US	AK	FAIRBANKS	347.01	0.00	0.00	0.44	0.10	1131.61S	308.13	823.48
KFAR (10)	US	AK	FAIRBANKS	347.70	0.00	0.00	0.46	0.10	1081.46S	321.26	760.20
KFAR (15)	US	AK	FAIRBANKS	348.34	0.00	0.00	0.49	0.10	1023.32S	333.34	689.98
KFAR (20)	US	AK	FAIRBANKS	348.93	0.00	0.00	0.52	0.10	959.35S	344.30	615.05
KFAR (25)	US	AK	FAIRBANKS	347.06	0.00	0.00	0.71	0.16	1131.63s	309.15	822.49
KFAR (30)	US	AK	FAIRBANKS	346.39	0.00	0.00	0.81	0.19	1205.04s	296.30	908.73
KFAR (35)	US	AK	FAIRBANKS	345.81	0.00	0.00	0.90	0.23	1269.05s	285.16	983.89
KFAR (40)	US	AK	FAIRBANKS	345.31	0.00	0.00	0.98	0.26	1321.26s	275.48	1045.78
KFAR (45)	US	AK	FAIRBANKS	344.90	0.00	0.00	1.05	0.28	1354.28s	267.37	1086.92
KFAR (50)	US	AK	FAIRBANKS	344.54	0.00	0.00	1.11	0.31	1372.49s	260.30	1112.19
KFAR (55)	US	AK	FAIRBANKS	344.21	0.00	0.00	1.17	0.32	1377.11s	253.94	1123.17

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Call Letters	Ct	St	City	Azi (deg)	Ang Low (deg)	Ang High (deg)	SWFF (100uV/m)	Req Prot (mV/m)	Permis (mV/m)	Cur Rad (mV/m)	Margin (mV/m)
KFAR (60)	US	AK	FAIRBANKS	343.92	0.00	0.00	1.23	0.34	1370.43s	248.09	1122.34
KFAR (65)	US	AK	FAIRBANKS	343.64	0.00	0.00	1.29	0.35	1354.30s	242.58	1111.71
KFAR (70)	US	AK	FAIRBANKS	343.37	0.00	0.00	1.34	0.36	1331.98s	237.31	1094.67
KFAR (75)	US	AK	FAIRBANKS	343.11	0.00	0.00	1.39	0.36	1300.82s	232.18	1068.63
KFAR (80)	US	AK	FAIRBANKS	342.85	0.00	0.00	1.44	0.36	1265.11s	227.12	1037.99
KFAR (85)	US	AK	FAIRBANKS	342.60	0.00	0.00	1.49	0.37	1221.59s	222.06	999.53
KFAR (90)	US	AK	FAIRBANKS	342.34	0.00	0.00	1.55	0.36	1173.82s	216.92	956.91
KFAR (95)	US	AK	FAIRBANKS	342.07	0.00	0.00	1.61	0.36	1118.30s	211.62	906.68
KFAR (100)	US	AK	FAIRBANKS	341.79	0.00	0.00	1.67	0.35	1057.93s	206.08	851.85
KFAR (105)	US	AK	FAIRBANKS	341.49	0.00	0.00	1.73	0.34	990.71s	200.19	790.51
KFAR (110)	US	AK	FAIRBANKS	341.17	0.00	0.00	1.80	0.33	915.15s	193.82	721.33
KFAR (115)	US	AK	FAIRBANKS	340.81	0.00	0.00	1.89	0.31	833.70s	186.79	646.91
KFAR (120)	US	AK	FAIRBANKS	340.41	0.00	0.00	1.98	0.30	745.35s	178.87	566.47
KFAR (125)	US	AK	FAIRBANKS	339.94	0.00	0.00	2.09	0.27	650.99s	169.77	481.22
KFAR (130)	US	AK	FAIRBANKS	339.38	0.00	0.00	2.22	0.25	552.83s	159.08	393.74
KFAR (135)	US	AK	FAIRBANKS	338.78	0.00	0.00	3.34	0.10	149.74S	147.89	1.85
KFAR (140)	US	AK	FAIRBANKS	337.69	0.00	0.00	2.88	0.14	248.50s	128.25	120.25
KFAR (145)	US	AK	FAIRBANKS	336.13	0.00	0.00	3.44	0.10	164.40E	103.82	60.58
KFAR (150)	US	AK	FAIRBANKS	334.85	0.00	0.00	3.45	0.10	172.15E	89.75	82.40
KFAR (155)	US	AK	FAIRBANKS	333.61	0.00	0.00	3.43	0.10	179.70E	84.74	94.96
KFAR (160)	US	AK	FAIRBANKS	332.44	0.00	0.00	3.39	0.10	186.93E	89.44	97.50
KFAR (165)	US	AK	FAIRBANKS	331.35	0.00	0.00	3.33	0.10	193.75E	101.32	92.44
KFAR (170)	US	AK	FAIRBANKS	330.35	0.00	0.00	3.25	0.10	200.08E	116.92	83.16
KFAR (175)	US	AK	FAIRBANKS	329.44	0.00	0.00	3.15	0.10	205.85E	133.68	72.17
KFAR (180)	US	AK	FAIRBANKS	328.64	0.00	0.00	3.03	0.10	211.01E	150.01	61.00
KFAR (185)	US	AK	FAIRBANKS	327.94	0.00	0.00	2.91	0.10	215.54E	165.00	50.53
KFAR (190)	US	AK	FAIRBANKS	327.36	0.00	0.00	2.78	0.10	219.40E	178.12	41.28
KFAR (195)	US	AK	FAIRBANKS	326.88	0.00	0.00	2.65	0.10	222.59E	189.04	33.55
KFAR (200)	US	AK	FAIRBANKS	326.52	0.00	0.00	2.51	0.10	225.12E	197.62	27.51
KFAR (205)	US	AK	FAIRBANKS	326.26	0.00	0.00	2.37	0.10	227.00E	203.76	23.24

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Call Letters	Ct	St	City	Azi (deg)	Ang Low (deg)	Ang High (deg)	SWFF (100uV/m)	Req Prot (mV/m)	Permis (mV/m)	Cur Rad (mV/m)	Margin (mV/m)
KFAR (210)	US	AK	FAIRBANKS	326.10	0.00	0.00	2.23	0.10	228.24E	207.49	20.75
KFAR (215)	US	AK	FAIRBANKS	326.04	0.00	0.00	2.10	0.10	238.38S	208.84	29.54
KFAR (220)	US	AK	FAIRBANKS	326.08	0.00	0.00	1.97	0.10	254.42S	207.91	46.50
KFAR (225)	US	AK	FAIRBANKS	326.21	0.00	0.00	1.84	0.10	272.15S	204.82	67.33
KFAR (230)	US	AK	FAIRBANKS	326.43	0.00	0.00	1.71	0.10	291.73S	199.70	92.03
KFAR (235)	US	AK	FAIRBANKS	326.73	0.00	0.00	1.60	0.10	313.32S	192.73	120.58
KFAR (240)	US	AK	FAIRBANKS	327.10	0.00	0.00	1.48	0.10	337.08S	184.09	152.99
KFAR (245)	US	AK	FAIRBANKS	327.55	0.00	0.00	1.38	0.10	363.21S	173.99	189.22
KFAR (250)	US	AK	FAIRBANKS	328.06	0.00	0.00	1.28	0.10	391.89S	162.67	229.22
KFAR (255)	US	AK	FAIRBANKS	328.63	0.00	0.00	1.18	0.10	423.32S	150.41	272.90
KFAR (260)	US	AK	FAIRBANKS	329.26	0.00	0.00	1.09	0.10	457.67S	137.56	320.11
KFAR (265)	US	AK	FAIRBANKS	329.93	0.00	0.00	1.01	0.10	495.11S	124.54	370.57
KFAR (270)	US	AK	FAIRBANKS	330.66	0.00	0.00	0.93	0.10	535.78S	111.94	423.83
KFAR (275)	US	AK	FAIRBANKS	331.42	0.00	0.00	0.86	0.10	579.73S	100.56	479.17
KFAR (280)	US	AK	FAIRBANKS	332.22	0.00	0.00	0.80	0.10	626.97S	91.46	535.50
KFAR (285)	US	AK	FAIRBANKS	333.05	0.00	0.00	0.74	0.10	677.36S	85.90	591.46
KFAR (290)	US	AK	FAIRBANKS	333.91	0.00	0.00	0.68	0.10	730.65S	85.01	645.64
KFAR (295)	US	AK	FAIRBANKS	334.79	0.00	0.00	0.64	0.10	786.37S	89.19	697.18
KFAR (300)	US	AK	FAIRBANKS	335.68	0.00	0.00	0.59	0.10	843.88S	97.96	745.92
KFAR (305)	US	AK	FAIRBANKS	336.60	0.00	0.00	0.55	0.10	902.26S	110.26	792.00
KFAR (310)	US	AK	FAIRBANKS	337.52	0.00	0.00	0.52	0.10	960.35S	125.02	835.33
KFAR (315)	US	AK	FAIRBANKS	338.44	0.00	0.00	0.49	0.10	1016.71S	141.36	875.35
KFAR (320)	US	AK	FAIRBANKS	339.37	0.00	0.00	0.47	0.10	1069.69S	158.64	911.05
KFAR (325)	US	AK	FAIRBANKS	340.29	0.00	0.00	0.45	0.10	1117.47S	176.41	941.06
KFAR (330)	US	AK	FAIRBANKS	341.20	0.00	0.00	0.43	0.10	1158.15S	194.33	963.82
KFAR (335)	US	AK	FAIRBANKS	342.10	0.00	0.00	0.42	0.10	1189.89S	212.16	977.73
KFAR (340)	US	AK	FAIRBANKS	342.99	0.00	0.00	0.41	0.10	1211.05S	229.69	981.36
KFAR (345)	US	AK	FAIRBANKS	343.85	0.00	0.00	0.41	0.10	1220.33S	246.76	973.56
KFAR (350)	US	AK	FAIRBANKS	344.69	0.00	0.00	0.41	0.10	1216.93S	263.25	953.67
KFAR (355)	US	AK	FAIRBANKS	345.50	0.00	0.00	0.42	0.10	1200.63S	279.04	921.59

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KIRN	US CA SIMI VALLEY	170.53	48.12	61.58	369.94	2.13	287.69	282.66	5.02
50% = 7.214, 25% = 8.514; KNBR=6.20 KTNN=3.68 KLTT=3.26 WSCR=3.14									
KEYZ	US ND WILLISTON	36.78	0.06	2.90	11.95	1.55	648.18	642.60	5.58
50% = 5.449, 25% = 6.197; KTNN=5.45 WBHR=2.18 WFAN=1.99									
KTNN	US AZ WINDOW ROCK	83.97	7.22	13.09	54.97	0.79	71.85	61.39	10.46
50% = 2.474, 25% = 3.208; WFAN=2.15 XEEY/A=1.22 KLTT=1.14 XEDTLL/A=0.94 KAPS=0.84 WBHR=0.81 CFFR/A=0.79									
KAPS	US WA MOUNT VERNON	350.10	2.28	5.91	21.03	2.26	536.88	363.68	173.20
50% = 8.283, 25% = 9.031; KTNN=8.28 CFFR/A=2.62 KBOI=2.47									
KSTE	US CA RANCHO CORDOVA	329.08	19.12	30.27	160.82	1.64	509.88	192.64	317.24
50% = 5.548, 25% = 6.56; KFI=4.79 WSM=2.80 KTNN=2.51 KMTI=1.79 CISL/A=1.66									
WFAN (0)	US NY NEW YORK	60.28	0.00	0.00	1.84	0.91	2480.10s	339.83	2140.26
WFAN (5)	US NY NEW YORK	60.26	0.00	0.00	1.77	0.91	2557.29s	340.17	2217.12
WFAN (10)	US NY NEW YORK	60.24	0.00	0.00	1.71	0.89	2617.38s	340.42	2276.96
WFAN (15)	US NY NEW YORK	60.24	0.00	0.00	1.64	0.88	2661.19s	340.37	2320.82
WFAN (20)	US NY NEW YORK	60.21	0.00	0.00	1.58	0.85	2680.06s	340.85	2339.21
WFAN (25)	US NY NEW YORK	57.62	0.00	0.00	1.27	0.50	1961.74s	380.47	1581.27
WFAN (30)	US NY NEW YORK	58.00	0.00	0.00	1.23	0.50	2035.99s	374.66	1661.33
WFAN (35)	US NY NEW YORK	58.44	0.00	0.00	1.19	0.50	2103.14s	368.00	1735.14
WFAN (40)	US NY NEW YORK	58.92	0.00	0.00	1.16	0.50	2161.80s	360.54	1801.26
WFAN (45)	US NY NEW YORK	59.65	0.00	0.00	1.15	0.52	2267.43s	349.30	1918.13
WFAN (50)	US NY NEW YORK	60.43	0.00	0.00	1.16	0.55	2372.37s	337.47	2034.89
WFAN (55)	US NY NEW YORK	64.38	0.00	0.00	1.67	1.31	3902.42s	277.54	3624.88

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WFAN (180)	US	NY	NEW YORK	68.08	0.00	0.00	2.24	11.52	25683.10g	223.67	25459.43
WFAN (185)	US	NY	NEW YORK	69.09	0.00	0.00	2.31	9.34	20248.23g	209.57	20038.66
WFAN (190)	US	NY	NEW YORK	69.70	0.00	0.00	2.36	7.75	16406.76g	201.26	16205.50
WFAN (195)	US	NY	NEW YORK	77.57	0.00	0.00	2.92	0.78	1327.71s	107.95	1219.75
WFAN (200)	US	NY	NEW YORK	78.88	0.00	0.00	3.13	0.67	1068.37s	95.99	972.38
WFAN (205)	US	NY	NEW YORK	79.51	0.00	0.00	3.31	0.61	928.18s	90.66	837.53
WFAN (210)	US	NY	NEW YORK	81.09	0.00	0.00	3.61	0.51	710.39s	78.85	631.54
WFAN (215)	US	NY	NEW YORK	80.96	0.00	0.00	3.80	0.50	658.41s	79.78	578.63
WFAN (220)	US	NY	NEW YORK	80.39	0.00	0.00	3.95	0.50	633.43s	83.83	549.61
WFAN (225)	US	NY	NEW YORK	79.70	0.00	0.00	4.09	0.50	611.68s	89.21	522.47
WFAN (230)	US	NY	NEW YORK	78.87	0.00	0.00	4.21	0.50	593.21s	96.12	497.09
WFAN (235)	US	NY	NEW YORK	77.92	0.00	0.00	4.32	0.50	578.09s	104.70	473.38
WFAN (240)	US	NY	NEW YORK	76.86	0.00	0.00	4.41	0.50	566.56s	115.11	451.45
WFAN (245)	US	NY	NEW YORK	75.70	0.00	0.00	4.48	0.50	558.34s	127.25	431.09
WFAN (250)	US	NY	NEW YORK	74.46	0.00	0.00	4.51	0.50	553.89s	141.17	412.72
WFAN (255)	US	NY	NEW YORK	73.16	0.00	0.00	4.52	0.50	552.91s	156.61	396.30
WFAN (260)	US	NY	NEW YORK	71.81	0.00	0.00	4.50	0.50	555.90s	173.45	382.45
WFAN (265)	US	NY	NEW YORK	70.45	0.00	0.00	4.44	0.50	562.77s	191.32	371.44
WFAN (270)	US	NY	NEW YORK	69.08	0.00	0.00	4.36	0.50	573.62s	209.89	363.73
WFAN (275)	US	NY	NEW YORK	67.73	0.00	0.00	4.25	0.50	588.58s	228.77	359.81
WFAN (280)	US	NY	NEW YORK	66.42	0.00	0.00	4.11	0.50	607.77s	247.59	360.18
WFAN (285)	US	NY	NEW YORK	65.61	0.00	0.00	3.57	0.65	916.19s	259.53	656.65
WFAN (290)	US	NY	NEW YORK	63.98	0.00	0.00	3.79	0.50	659.13s	283.73	375.40
WFAN (295)	US	NY	NEW YORK	62.87	0.00	0.00	3.61	0.50	691.78s	300.46	391.32
WFAN (300)	US	NY	NEW YORK	64.08	0.00	0.00	2.90	0.93	1595.09s	282.24	1312.85
WFAN (305)	US	NY	NEW YORK	63.02	0.00	0.00	2.88	0.82	1425.63s	298.16	1127.48
WFAN (310)	US	NY	NEW YORK	62.73	0.00	0.00	2.73	0.88	1615.33s	302.52	1312.81
WFAN (315)	US	NY	NEW YORK	62.73	0.00	0.00	2.58	0.98	1899.32s	302.49	1596.82
WFAN (320)	US	NY	NEW YORK	62.73	0.00	0.00	2.47	1.06	2148.21s	302.51	1845.70
WFAN (325)	US	NY	NEW YORK	62.43	0.00	0.00	2.39	1.07	2242.02s	307.02	1935.00

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WFAN (330)	US NY NEW YORK	61.87	0.00	0.00	2.31	1.02	2212.89s	315.53	1897.36
WFAN (335)	US NY NEW YORK	61.48	0.00	0.00	2.23	1.00	2243.91s	321.54	1922.37
WFAN (340)	US NY NEW YORK	61.04	0.00	0.00	2.15	0.96	2248.15s	328.29	1919.86
WFAN (345)	US NY NEW YORK	60.56	0.00	0.00	2.06	0.92	2231.14s	335.62	1895.53
WFAN (350)	US NY NEW YORK	60.26	0.00	0.00	1.97	0.89	2263.43s	340.10	1923.32
WFAN (355)	US NY NEW YORK	60.30	0.00	0.00	1.91	0.91	2391.97s	339.51	2052.46
KSKY	US TX BALCH SPRINGS	91.22	0.00	2.10	13.60	1.52	559.42	60.41	499.01
50% = 5.019, 25% = 6.086; WFAN=5.02 WSM=2.49 XEEY/A=1.76 XEDTL1/A=1.60									
KSXX	US NV LAS VEGAS	71.31	22.17	34.32	188.95	2.73	722.74	119.03	603.72
50% = 9.738, 25% = 10.925; KTNN=6.80 KLTT=5.33 KNBR=4.49 WSCR=4.01 KIRN=2.90									
WBHR	US MN SAUK RAPIDS	53.94	0.00	0.42	7.61	1.65	1080.80	435.13	645.67
50% = 6.58, 25% = 6.58; WFAN=5.58 WSCR=3.49									
WBHR	US MN SAUK RAPIDS	53.94	0.00	0.42	7.61	1.65	1080.80	435.13	645.67
50% = 6.58, 25% = 6.58; WFAN=5.58 WSCR=3.49									
NEW	US NV LAS VEGAS	73.90	21.60	33.58	183.82	2.77	753.02	97.84	655.18
50% = 8.856, 25% = 11.073; KTNN=7.01 KLTT=5.41 KNBR=4.35 WSCR=4.05 KIRN=2.98									
KBOI	US ID BOISE	13.39	6.88	12.58	50.06	1.32	1314.42	646.65	667.78
50% = 5.096, 25% = 5.264; WSCR=3.45 KNBR=2.94 KTNN=2.34 KLTT=1.32									
CFFR/A	CA AB CALGARY	11.47	2.32	2.32	16.04	5.20	1621.33	649.21	972.13
50% = 10.405, 25% = 10.967; KTNN=8.44 KAPS=6.09 KEYZ=3.47									
XESJC/A	MX BS SAN JOSE DEL CA	144.43	2.95	2.95	19.60	7.07	1802.35	316.02	1486.33
50% = 14.131, 25% = 15.0; KTNN=14.13 XEEY/A=5.03									

NIGHTTIME RSS LIMITS TO PERTINENT STATIONS
FROM THE PROPOSED 6 kW NIGHTTIME OPERATION OF
KGDP, OILDALE, CALIFORNIA
SEPTEMBER 2006
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Call Letters	Ct St City	Azi (deg)	Ang Low (deg)	Ang High (deg)	SWFF (100uV/m)	Req Prot (mV/m)	Permis (mV/m)	Cur Rad (mV/m)	Margin (mV/m)
XE/O	MX SO GUAYMAS	135.54	7.07	7.07	51.64	19.05	1844.75	274.21	1570.54
50% = 38.103, 25% = 38.103; KTNN=38.10									
KMTI	US UT MANTI	54.34	8.79	15.41	66.26	2.71	2046.69	409.16	1637.53
50% = 9.326, 25% = 10.85; KTNN=7.59 WSM=5.42 KGAB=4.60 KFI=3.09									
XEACB1/O	MX CH CD.DELICIAS	118.83	3.88	3.88	26.14	10.38	1985.65	169.75	1815.91
50% = 20.763, 25% = 20.763; KTNN=20.76									
WDLT	US AL FAIRHOPE	91.68	0.00	0.00	6.69	2.54	1901.18	61.26	1839.92
50% = 10.168, 25% = 10.168; WFAN=8.99 WSM=4.75									
XE/O	MX CH NUEVO CASAS GRA	115.35	6.65	6.65	48.07	19.63	2041.58	143.46	1898.12
50% = 39.254, 25% = 39.254; KTNN=39.25									
NEW	US AZ CASA GRANDE	111.17	9.75	16.84	75.98	3.32	2187.81	116.86	2070.95
50% = 12.39, 25% = 13.299; KTNN=8.91 KMTI=6.45 WSM=5.71 KFI=4.83									
NEW	US AZ CASA GRANDE	111.28	9.59	16.59	74.58	3.30	2214.51	117.57	2096.94
50% = 12.33, 25% = 13.213; KTNN=8.86 KMTI=6.36 WSM=5.74 KFI=4.75									