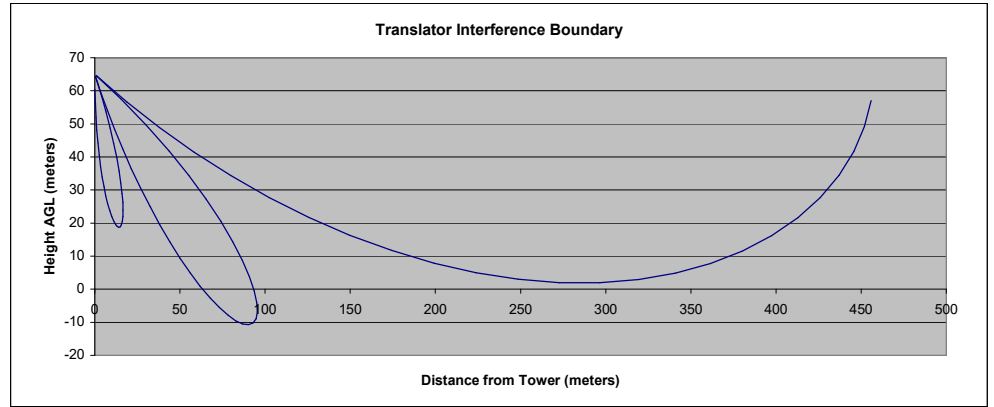


Max over = -23.068905 Min Ht = -10.7173523

PSI FML-3-.625WS

Maximum ERP (kW)	Angle below Horizon (degrees)	3 bay Field at Angle	0.787098 ERP at Angle (kW)	AGL = 65 Field at Point (dB(uV))	Distance to point on Ground	Threshold Distance from Tower (meters)	107.7 Over Threshold (dBuV)	Distance to Threshold (meters)	Distance from Tower (meters)	Interference Height AGL (meters)
0.25	0	1	0.25							
0.25	1	0.997373	0.248688	89.45539	3724.415	3724.415	-18.244613	455.85571	455.7863	57.04422081
0.25	2	0.989516	0.244785	95.40597	1862.491	1862.491	-12.294028	452.26481	451.9893	49.21618558
0.25	3	0.976508	0.238392	98.81065	1241.976	1241.976	-8.8893519	446.31923	445.7076	41.64145624
0.25	4	0.958475	0.229669	101.1444	931.8132	931.8132	-6.5555622	438.07728	437.0101	34.44127391
0.25	5	0.935594	0.218834	102.8688	745.7914	745.7914	-4.8311972	427.61949	425.9923	27.73050586
0.25	6	0.908088	0.206156	104.1884	621.8402	621.8402	-3.5116189	415.04754	412.7739	21.61571839
0.25	7	0.876222	0.191941	105.2113	533.3581	533.3581	-2.4886984	400.48289	397.4978	16.19341298
0.25	8	0.840301	0.176526	106.0009	467.0443	467.0443	-1.6990626	384.06517	380.3275	11.54845939
0.25	9	0.800667	0.160267	106.5968	415.5095	415.5095	-1.1031752	365.95034	361.4449	7.75275454
0.25	10	0.757693	0.143525	107.0244	374.3201	374.3201	-0.6755953	346.30867	341.0475	4.864131241
0.25	11	0.711777	0.126657	107.3	340.6548	340.6548	-0.4000074	325.32253	319.3454	2.925534708
0.25	12	0.66334	0.110005	107.4334	312.6327	312.6327	-0.2665602	303.18411	296.5588	1.96447923
0.25	13	0.612819	0.093887	107.4295	288.9517	288.9517	-0.2704623	280.09297	272.9142	1.9927909
0.25	14	0.560661	0.078585	107.2886	268.6818	268.6818	-0.4113631	256.25363	248.6418	3.006636242
0.25	15	0.507318	0.064343	107.0067	251.1407	251.1407	-0.6933359	231.87308	223.9722	4.986830498
0.25	16	0.453244	0.051358	106.5745	235.8171	235.8171	-1.1254558	207.15837	199.1334	7.899413544
0.25	17	0.398888	0.039778	105.9769	222.3197	222.3197	-1.7231487	182.31424	174.348	11.69647606
0.25	18	0.344686	0.029702	105.1892	210.3444	210.3444	-2.5107586	157.54081	149.8302	16.31721383
0.25	19	0.291061	0.021179	104.1737	199.651	199.651	-3.5263398	133.03149	125.7837	21.68918376
0.25	20	0.238419	0.014211	102.869	190.0473	190.0473	-4.8310168	108.97097	102.3992	27.72973199
0.25	21	0.18714	0.008755	101.171	181.3778	181.3778	-6.5289666	85.533426	79.85233	34.34756157
0.25	22	0.137578	0.004732	98.88361	173.5154	173.5154	-8.8163858	62.880885	58.30214	41.44440573
0.25	23	0.090059	0.002028	95.5692	166.3548	166.3548	-12.130802	41.161882	37.88971	48.91677132
0.25	24	0.044875	0.000503	89.86743	159.8086	159.8086	-17.832569	20.51028	18.73707	56.65771748
0.25	25	0.002285	1.31E-06	64.3377	153.8031	153.8031	-43.362301	1.0443596	0.946511	64.55863457
0.25	26	0.037487	0.000351	88.95568	148.2762	148.2762	-18.744323	17.133862	15.39981	57.48900946
0.25	27	0.074256	0.001378	95.19667	143.1748	143.1748	-12.503334	33.939066	30.23993	49.59198668
0.25	28	0.10787	0.002909	98.73136	138.4535	138.4535	-8.9686427	49.302839	43.53182	41.85371901
0.25	29	0.138218	0.004776	101.1639	134.0732	134.0732	-6.5361228	63.173653	55.25292	34.37280546
0.25	30	0.165224	0.006825	102.982	130	130	-4.7180159	75.516623	65.39931	27.24168866
0.25	31	0.188845	0.008916	104.4001	126.2043	126.2043	-3.2999483	86.313079	73.98475	20.54547814
0.25	32	0.209077	0.010928	105.5314	122.6602	122.6602	-2.1685552	95.559945	81.03943	14.36094433
0.25	33	0.225943	0.012763	106.4433	119.3451	119.3451	-1.2566957	103.26896	86.00864	8.755692806
0.25	34	0.239502	0.01434	107.1785	116.239	116.239	-0.5214682	109.46576	90.75123	3.787524269
0.25	35	0.249835	0.015604	107.766	113.324	113.324	0.0660308	114.18882	93.53801	-0.4960182
0.25	36	0.257054	0.016519	108.226	110.5846	110.5846	0.5260023	117.48835	95.05007	-4.05791671
0.25	37	0.261292	0.017068	108.5729	108.0066	108.0066	0.8728993	119.42501	95.37706	-6.87176681
0.25	38	0.2627	0.017253	108.8172	105.5775	105.5775	1.1171712	120.06874	94.61545	-8.92169503
0.25	39	0.26145	0.017089	108.9663	103.286	103.286	1.2663342	119.49735	92.86688	-10.2021173
0.25	40	0.257726	0.016606	109.0256	101.122	101.122	1.3256413	117.79529	90.23643	-10.7173523
0.25	41	0.251724	0.015841	108.9985	99.07645	99.07645	1.2984978	115.05231	86.83108	-10.4811048
0.25	42	0.243651	0.014841	108.8867	97.14098	97.14098	1.1867045	111.36217	82.75822	-9.51583668
0.25	43	0.233716	0.013656	108.6906	95.30815	95.30815	0.9905676	106.82143	78.12425	-7.85204327
0.25	44	0.222135	0.012336	108.4089	93.57118	93.57118	0.7088969	101.52826	73.03332	-5.52745338
0.25	45	0.209124	0.010933	108.0389	91.92388	91.92388	0.3388898	95.581281	67.58617	-2.58617169
0.25	46	0.194896	0.009496	107.5759	90.36063	90.36063	-0.1241178	89.078599	61.87919	0.922218532
0.25	47	0.179664	0.00807	107.0129	88.87628	88.87628	-0.6870776	82.1168	56.00352	4.943574629
0.25	48	0.163634	0.006694	106.3401	87.46613	87.46613	-1.359915	74.790106	50.04435	9.420119451
0.25	49	0.147005	0.005403	105.5434	86.12584	86.12584	-2.1566273	67.189612	44.08035	14.29135642
0.25	50	0.129968	0.004223	104.6029	84.85147	84.85147	-3.0970773	59.40261	38.18326	19.49496101
0.25	51	0.112704	0.003176	103.49	83.63937	83.63937	-4.2100425	51.512027	32.41757	24.96763639
0.25	52	0.095384	0.002275	102.1613	82.48618	82.48618	-5.5387013	43.59595	26.84035	30.64592252
0.25	53	0.078168	0.001528	100.5487	81.38882	81.38882	-7.1513032	35.727249	21.5012	36.46694998
0.25	54	0.061203	0.000936	98.53576	80.34442	80.34442	-9.1642427	27.973292	16.44229	42.36913142
0.25	55	0.044624	0.000498	95.89981	79.35035	79.35035	-11.800186	20.395743	11.69852	48.29278521
0.25	56	0.028553	0.000204	92.12573	78.40417	78.40417	-15.574274	13.050449	7.297718	54.18068774
0.25	57	0.0131	4.29E-05	85.45831	77.50361	77.50361	-22.241688	5.9873901	3.260966	59.97855219
0.25	58	0.001639	6.72E-07	67.50313	76.6466	76.6466	-40.196869	0.7492891	0.397063	64.3645668
0.25	59	0.015581	6.07E-05	87.15411	75.83117	75.83117	-20.545894	7.1211982	3.667688	58.8959418
0.25	60	0.028652	0.000205	92.53483	75.05553	75.05553	-15.165173	13.09556	6.54778	53.65891273
0.25	61	0.040794	0.000416	95.68938	74.31801	74.31801	-12.010624	18.645023	9.039286	48.69269557
0.25	62	0.051957	0.000675	97.87277	73.61705	73.61705	-9.8272329	23.747439	11.14875	44.03225564
0.25	63	0.062105	0.000964	99.50131	72.95121	72.95121	-8.1986865	28.385605	12.88679	39.70824118
0.25	64	0.07121	0.001268	100.7651	72.31913	72.31913	-6.9348506	32.546976	14.26766	35.74697191
0.25	65	0.079254	0.00157	101.767	71.71956	71.71956	-5.9329758	36.22337	15.30866	32.17047734
0.25	66	0.086227	0.001859	102.5686	71.15136	71.15136	-5.1313917	39.410651	16.02976	28.99657895
0.25	67	0.09213	0.002122	103.2096	70.61342	70.61342	-4.49037	42.108403	16.45306	26.23901054
0.25	68	0.096967	0.002351	103.717	70.10476	70.10476	-3.9830309	44.319612	16.60242	23.90757096
0.25	69	0.100754	0.002538	104.1094	69.62442	69.62442	-3.5905755	46.050341	16.50297	22.00830344
0.25	70	0.103509	0.002679	104.4004	69.17156	69.17156	-3.2996001	47.30941	16.18077	20.54369632
0.25	71	0.105256	0.00277	104.5995	68.74534	68.74534	-3.1005021	48.108098	15.66246	19.51289974
0.25	72	0.106026	0.00281	104.7135	68.34504	68.34504	-2.9865012	48.459839	14.97491	18.91195392
0.25	73	0.105851	0.002801	104.747	67.96996	67.96996	-2.9530327	48.379949	14.14493	18.7340245
0.25	74	0.104769	0.002744	104.7026	67.61946	67.61946	-2.99738	47.885356	13.19899	18.96964137
0.25	75	0.10282	0.002643	104.5815	67.29295	67.29295	-3.1184775	46.994356	12.16303	19.60693775
0.25	76	0.100045	0.002502	104.3832	66.98989	66.98989	-3.316848	45.726382	11.06221	20.63188715
0.25	77	0.096491	0.002328	104.1053	66.70977	66.70977	-3.5946642	44.101789	9.920744	22.02853655
0.25	78	0.092202	0.002125	103.7441	66.45214	66.45214	-3.9559462	42.141661	8.761744	23.77923499



0.25	79	0.087227	0.001902	103.2931	66.21659	66.21659	-4.4069289	39.867622	7.607101	25.86485823
0.25	80	0.081613	0.001665	102.7433	66.00273	66.00273	-4.9566737	37.301665	6.477366	28.26503154
0.25	81	0.075409	0.001422	102.0819	65.81023	65.81023	-5.6180565	34.465978	5.391667	30.95835566
0.25	82	0.068663	0.001179	101.2906	65.63879	65.63879	-6.4093861	31.38277	4.367637	33.92264485
0.25	83	0.061424	0.000943	100.3429	65.48814	65.48814	-7.3571467	28.074066	3.421368	37.13519417
0.25	84	0.053738	0.000722	99.1991	65.35804	65.35804	-8.500903	24.561442	2.56737	40.5731084
0.25	85	0.045652	0.000521	97.79725	65.24829	65.24829	-9.902748	20.865641	1.81856	44.21375902
0.25	86	0.037207	0.000346	96.03254	65.15872	65.15872	-11.667456	17.005906	1.186272	48.03551916
0.25	87	0.02844	0.000202	93.70779	65.0892	65.0892	-13.992215	12.998649	0.680297	52.01916529
0.25	88	0.019372	9.38E-05	90.37943	65.03962	65.03962	-17.320568	8.8542056	0.309007	56.1511881
0.25	89	0.00999	2.49E-05	84.63109	65.0099	65.0099	-23.068905	4.5659826	0.079687	60.43471283