

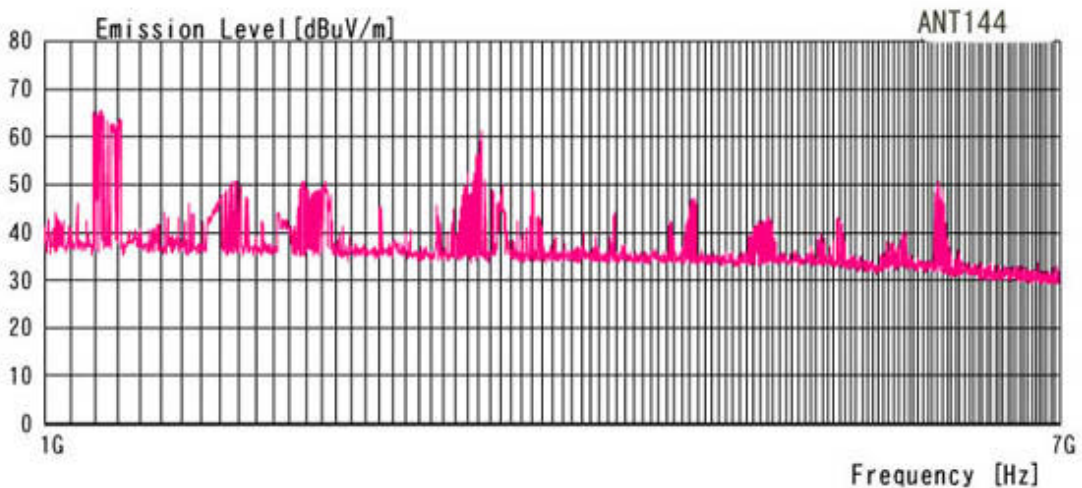
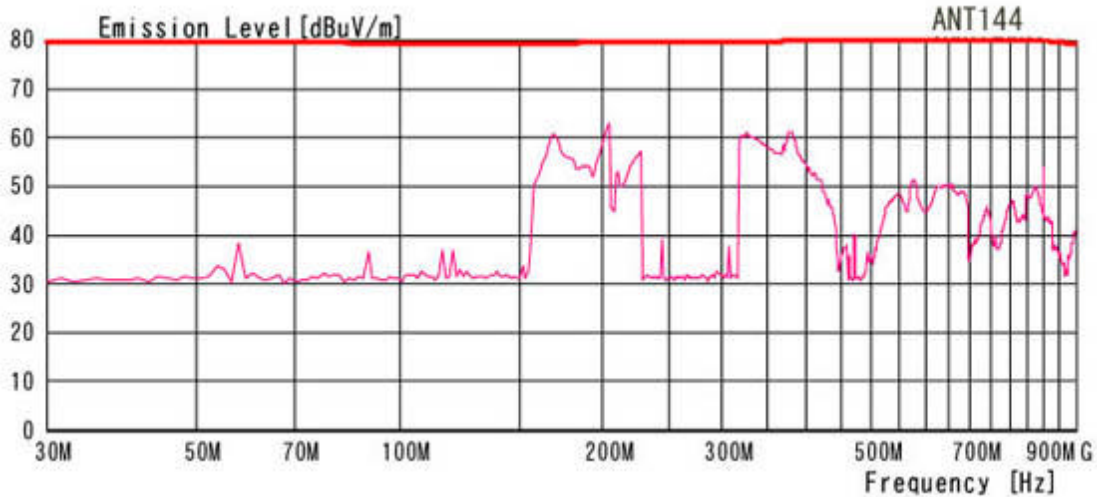
KENWOOD TS-2000X FCC ID:K4431201110

Power Conduction Data Sheet and Charts

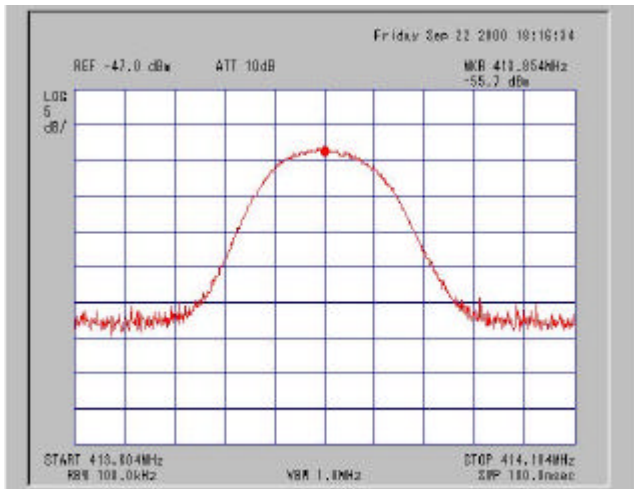
ANT 144 Scan mode

144M Scan Mode

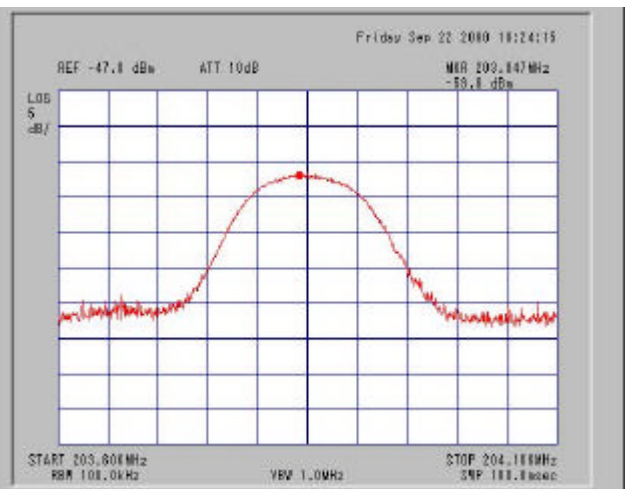
Data	Main Band(MHz)	Sub Band(MHz)	FREQ.(MHz)	READ(dBm)	Amp Gen(dB)	Cable Loss(dB)	Sum(dBm)	Limit(nw)	Data(nw)	Margin(nw)
1	145.18500	231.67950	173.17	-50.8	29.3	1.3	-78.8	2.000	0.01334	-1.98666
2	141.95262	283.66000	225.13	-38.8	29.9	1.4	-67.3	2.000	0.18565	-1.81435
3	427.12000	134.08500	385.21	-46.8	29.7	1.9	-74.6	2.000	0.03508	-1.96492
4	142.22500	226.65500	336.25	-51.5	29.8	1.8	-79.5	2.000	0.01122	-1.98878
5	1299.99000	136.08000	583.09	-59.1	29.5	2.5	-86.1	2.000	0.00244	-1.99756
6	147.25000	162.05000	882.29	-51.3	28.7	3.5	-76.5	2.000	0.02265	-1.97735
7	1257.21500	245.48000	1,121.71	-47.4	37.8	3.9	-81.3	2.000	0.00735	-1.99265
8	1289.86000	119.07000	2,308.74	-51.6	37.1	5.9	-82.8	2.000	0.00522	-1.99478



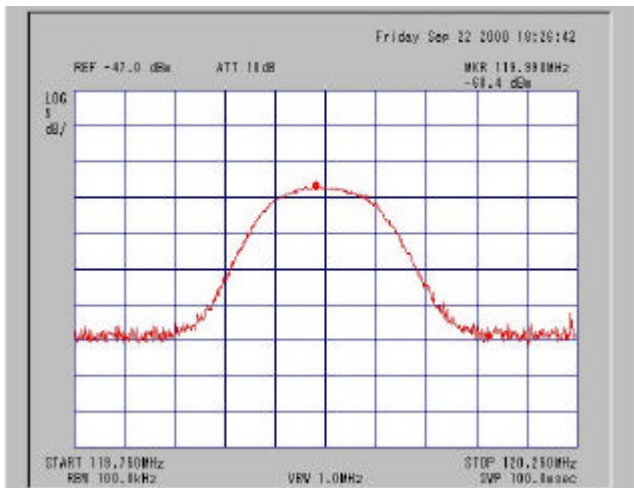
Data No.1



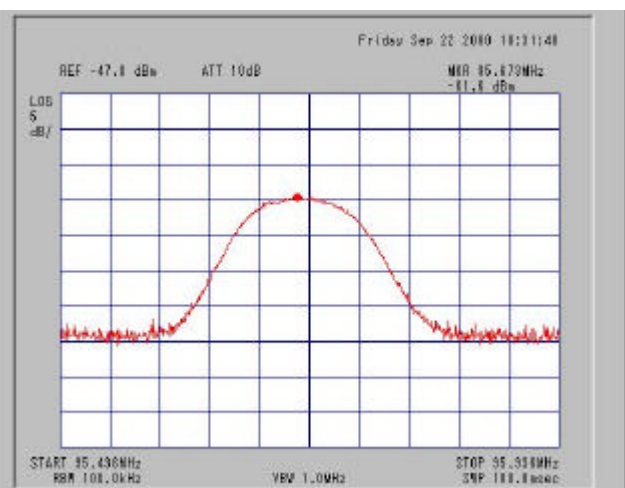
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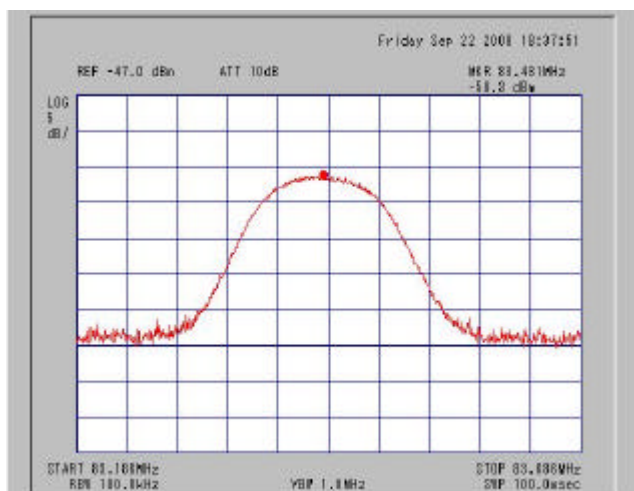
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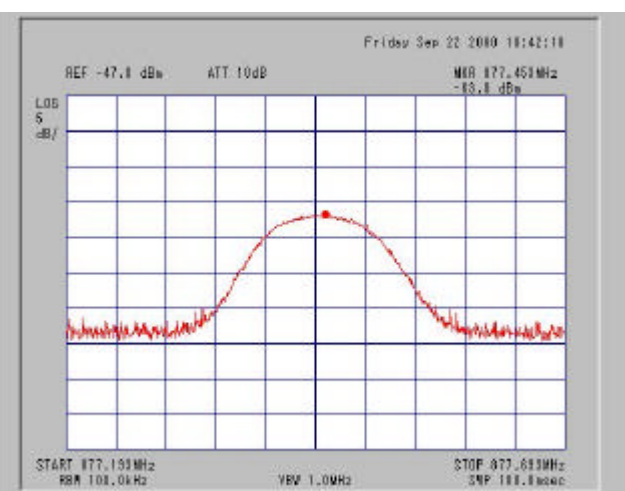
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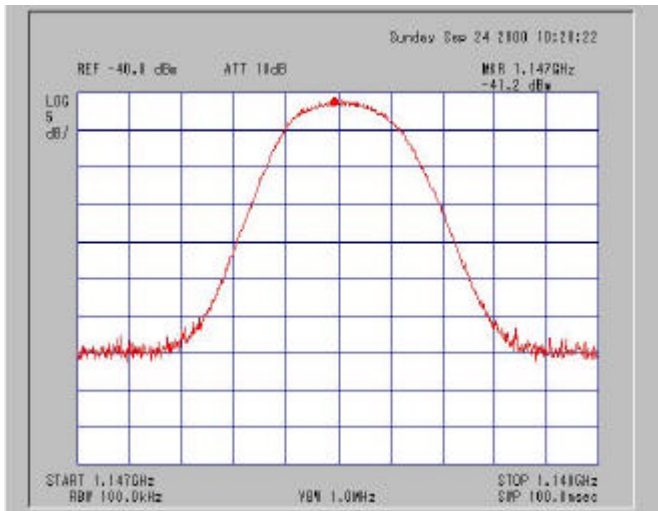
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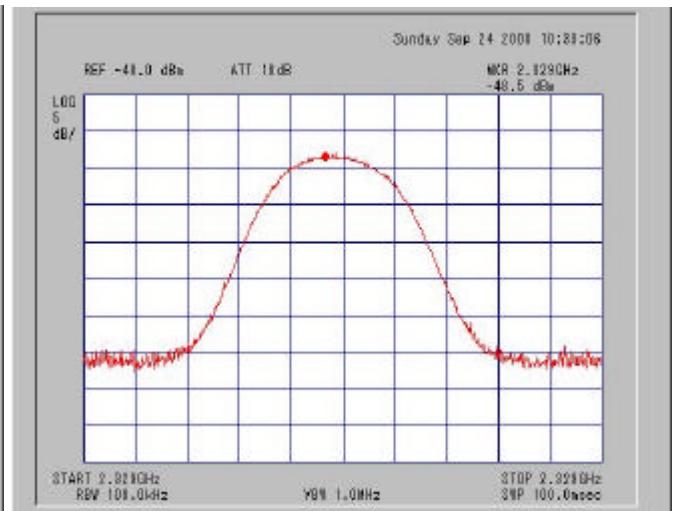
Data No. 6



Data No.7



Data No.8

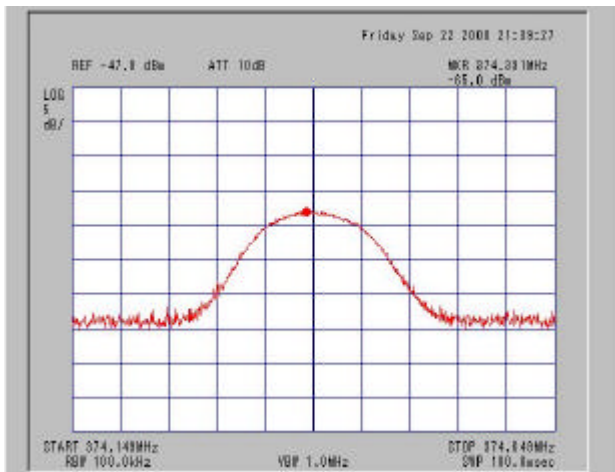


ANT 144 Point mode

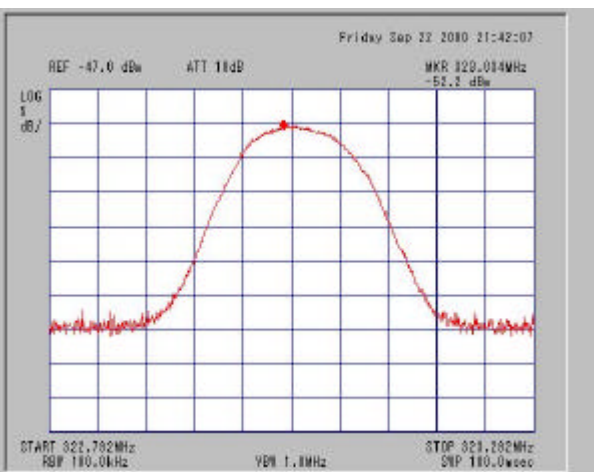
Point Mode

Data	ANT	Main Band(MHz)	Sub Band(MHz)	FREQ.(MHz)	READ(dBm)	Amp Gen(dB)	Cable Loss(dB)	Sum(dBm)	Limit(nw)	Data(nw)	Margin(nw)
1	144	142.05000	366.05000	374.39	-64.8	29.8	1.9	-92.7	2.000	0.00054	-1.99946
2	144	142.05000	220.05000	323.04	-52.2	29.9	1.8	-80.3	2.000	0.00943	-1.99057
3	144	147.05000	511.95000	374.40	-64.7	29.8	1.9	-92.6	2.000	0.00056	-1.99944
4	144	147.05000	118.05000	176.58	-62.1	29.8	1.4	-90.5	2.000	0.00090	-1.99910
5	144	151.95000	146.05000	409.13	-61.8	29.7	2.0	-89.5	2.000	0.00111	-1.99889
6	144	151.95000	173.95000	232.47	-55.1	29.9	1.4	-83.6	2.000	0.00437	-1.99563

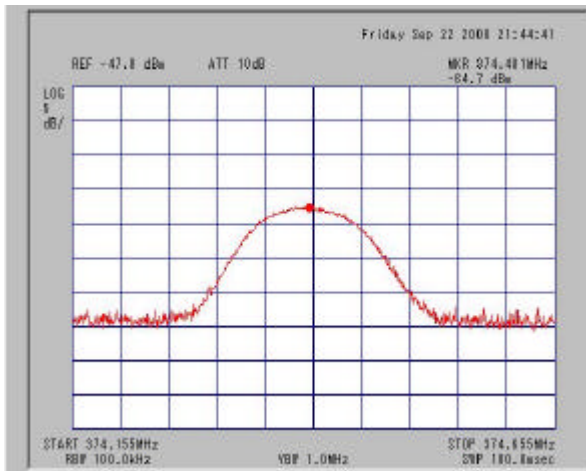
Data No.1



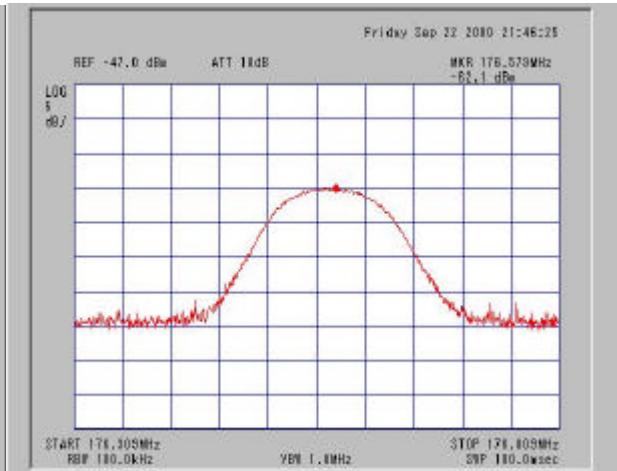
Data No.2



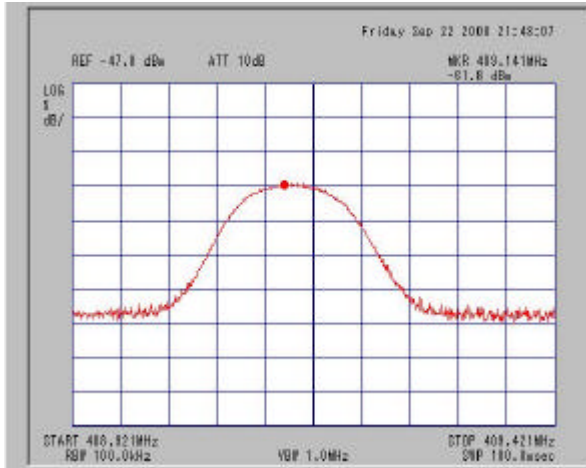
Data No.3



Data No.4



Data No.5



Data No.6

