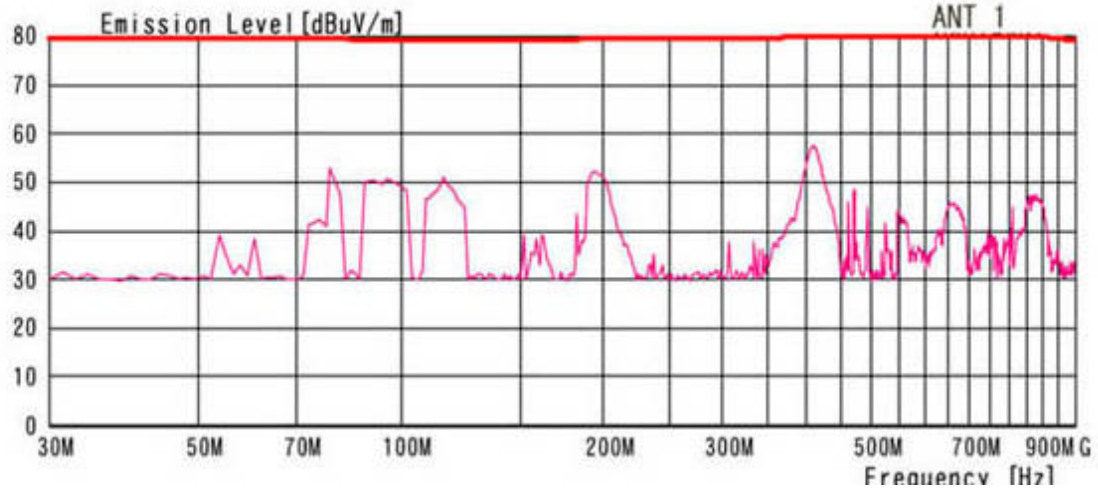
KENWOOD TS-2000X FCC ID:K4431201110

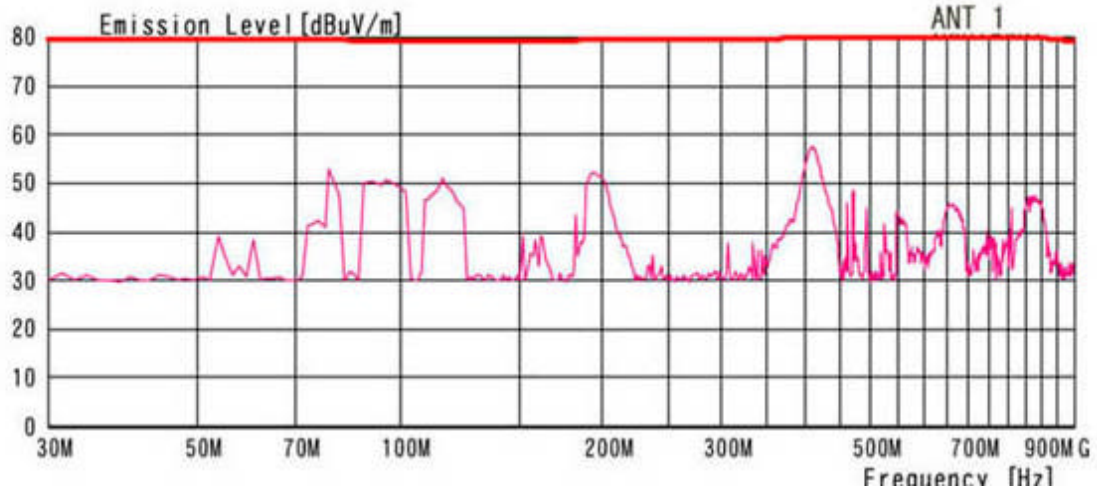
Power Conduction Data Sheet and Charts

ANT 1 Scan mode

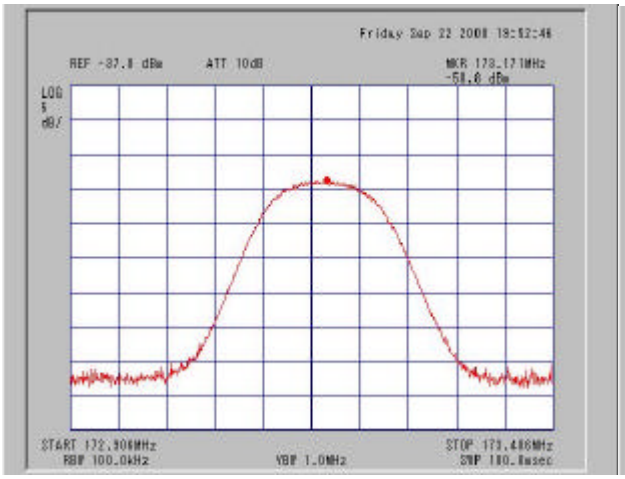
Data File Ant.1 Scan Mode

	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	12.00011	472.38000	413.86	-55.1	29.7	2.1	-82.7	2.000	0.00534	-1.99466
2	32.84127	262.38000	203.85	-59.0	29.8	2.2	-86.6	2.000	0.00220	-1.99780
3	50.91174	121.05000	119.99	-59.6	30.0	1.5	-88.1	2.000	0.00154	-1.99846
4	19.75280	148.05000	95.67	-61.4	29.8	1.4	-89.8	2.000	0.00105	-1.99895
5	14.34327	400.38000	83.43	-58.3	29.2	1.3	-86.2	2.000	0.00243	-1.99757
6	12.40000	497.25000	877.45	-62.2	29.2	4.4	-87.0	2.000	0.00200	-1.99800
7	1,282.86000	323.92500	1,147.35	-41.1	38.0	3.9	-75.2	2.000	0.03003	-1.96997
8	1,299.92000	329.61500	2,328.84	-48.3	37.1	5.9	-79.5	2.000	0.01113	-1.98887





Data No.1



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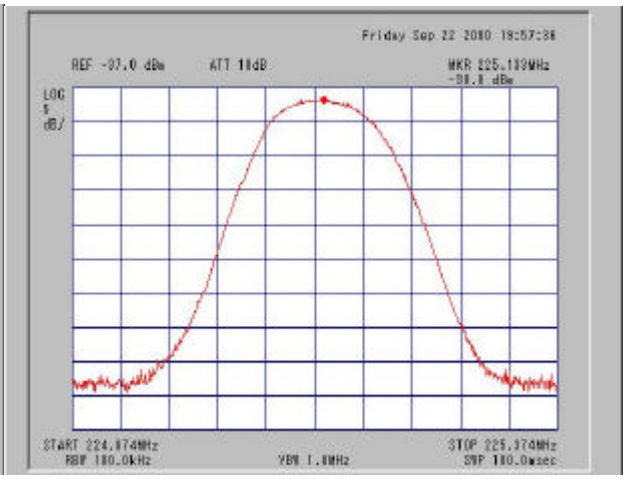

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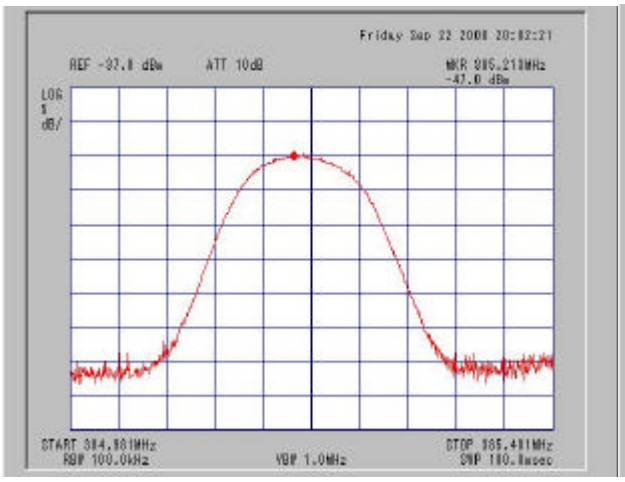

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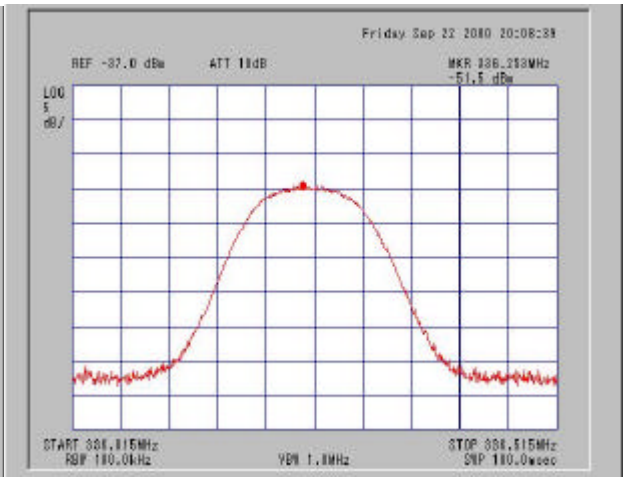

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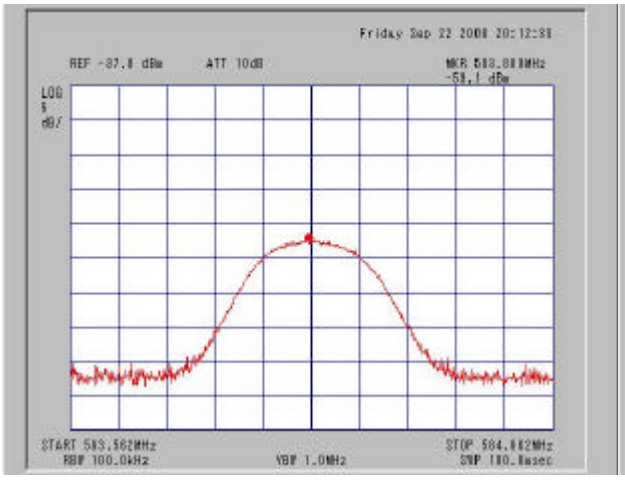

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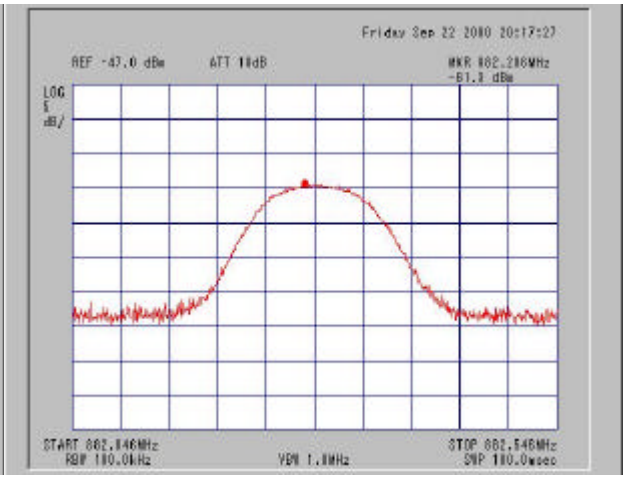

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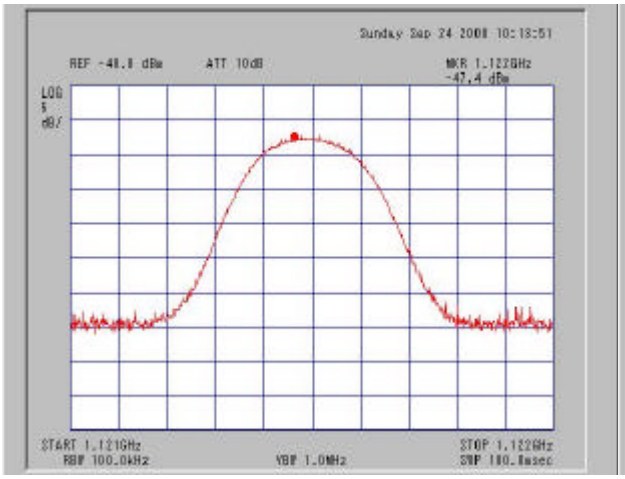

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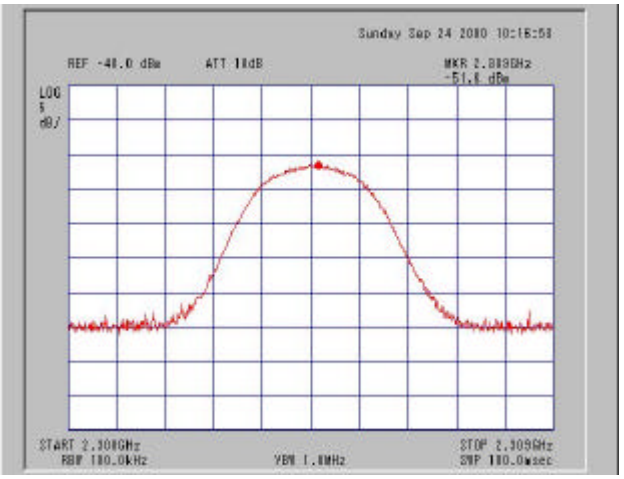
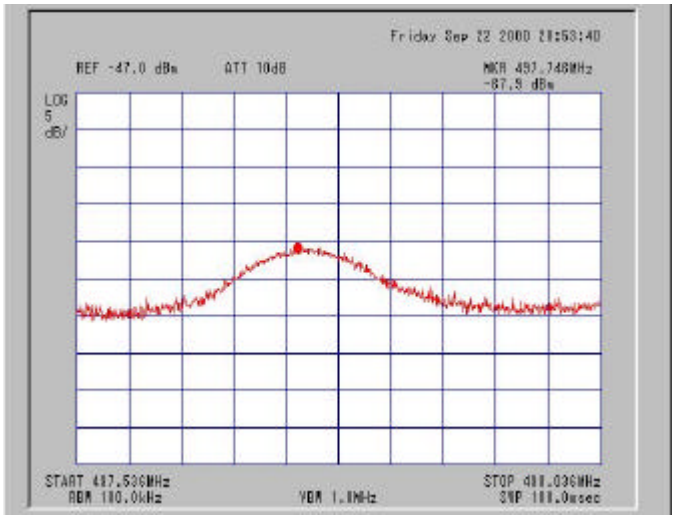


ANT 1 Point mode

Data	ANT	Main Band(MHz)	Sub Band(MHz)	FREQ.(MHz)	READ(dBm)	Amp Gain(dB)	Cable Loss(dB)	Sum(dBm)	Limit(nw)	Data(nw)	Margin(nW)
1	1	0.03000	118.05000	497.79	-67.6	29.7	2.3	-95.0	2.000	0.00032	-1.99968
2	1	0.03000	146.05000	409.14	-55.3	29.7	2.0	-83.0	2.000	0.00507	-1.99493
3	1	0.03000	146.05000	204.58	-61.2	29.8	1.4	-89.6	2.000	0.00110	-1.99890
4	1	0.03000	173.95000	697.41	-69.1	29.7	3.0	-95.8	2.000	0.00026	-1.99974
5	1	0.03000	220.05000	530.39	-70.5	29.6	2.4	-97.7	2.000	0.00017	-1.99983
6	1	0.03000	366.05000	424.58	-58.8	29.7	2.1	-86.4	2.000	0.00232	-1.99768
7	1	0.03000	511.95000	906.86	-66.8	28.8	3.5	-92.1	2.000	0.00062	-1.99938
8	1	30.05000	146.05000	99.13	-60.8	30.0	1.0	-89.8	2.000	0.00104	-1.99896
9	1	59.95000	146.05000	129.03	-66.1	29.9	1.1	-94.9	2.000	0.00033	-1.99967

Data No.1



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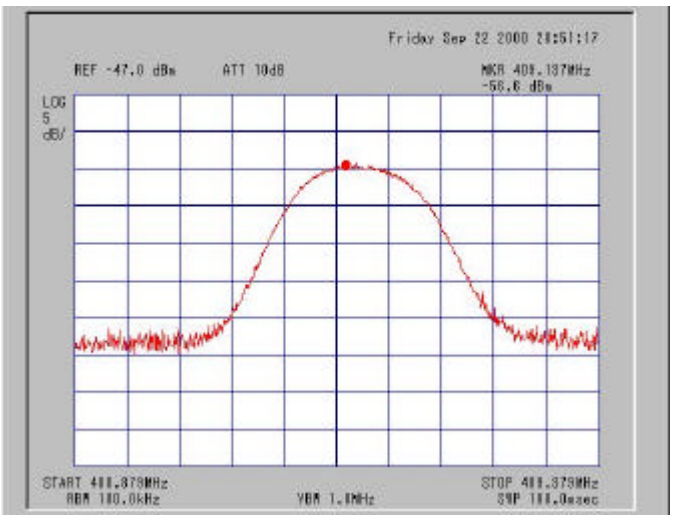

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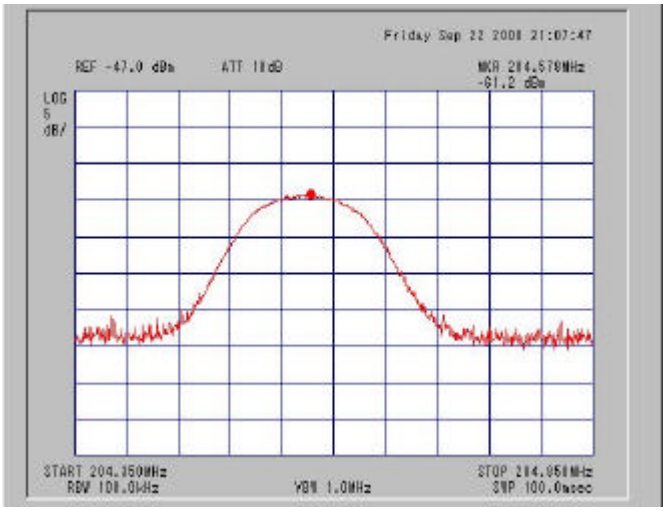

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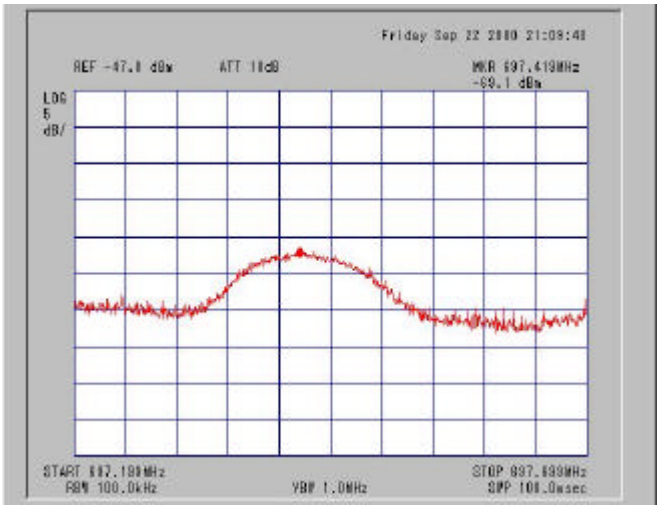

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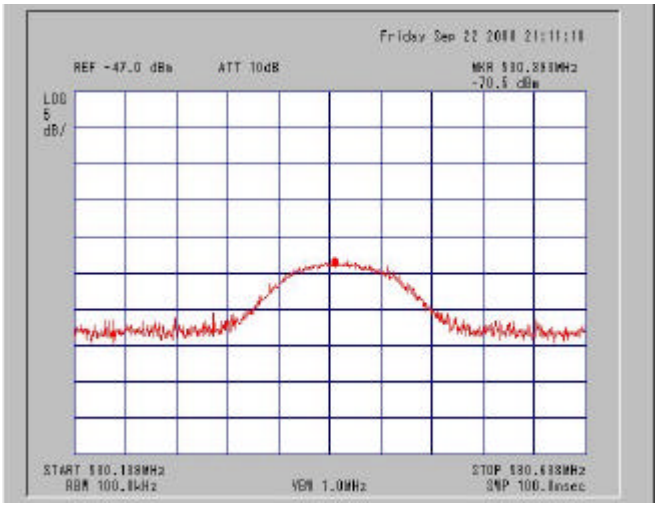

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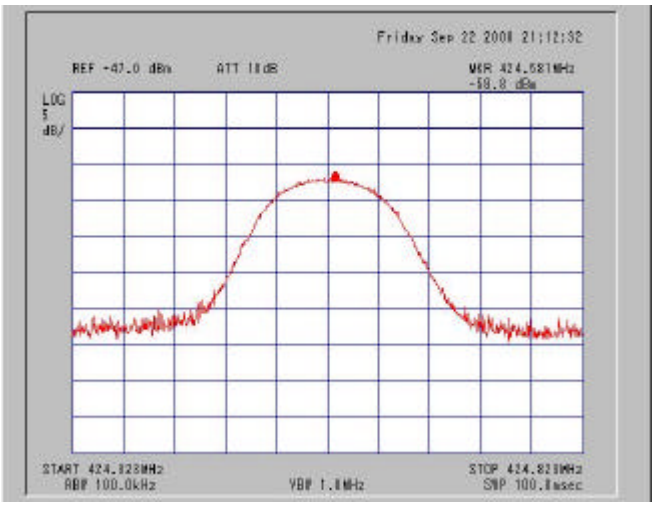

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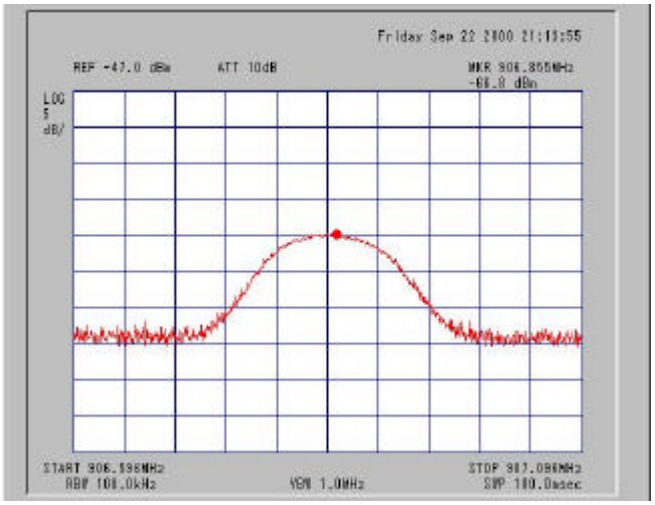

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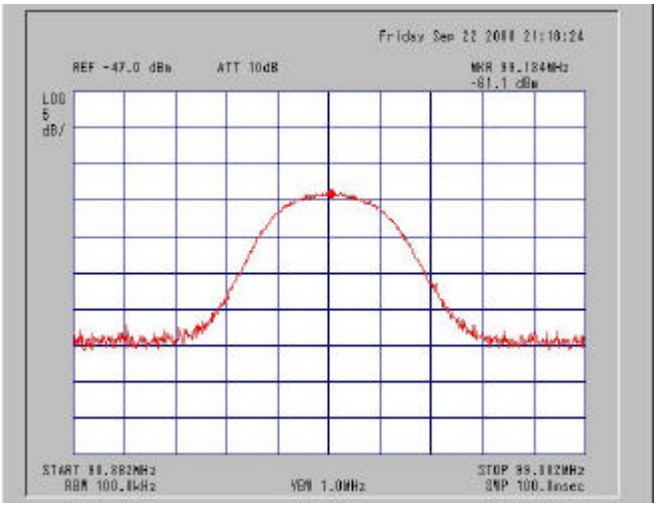

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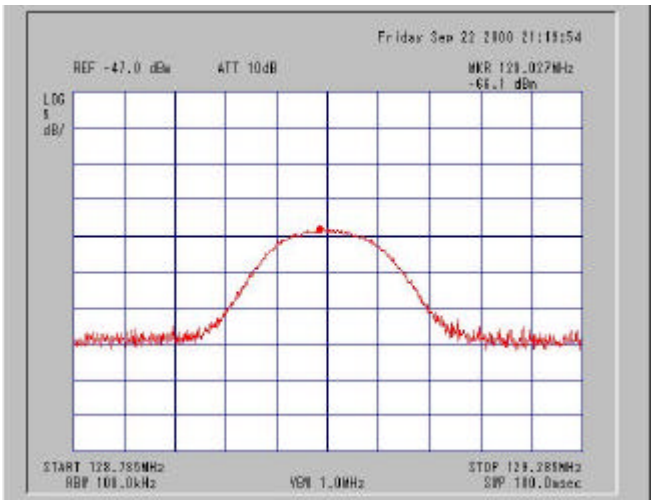
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REF -47.0 dBm
ATT 10dB
MKR 129.027MHz
-66.1 dBm
LOG
5
dB/
START 128.780MHz
RBW 100.0kHz
VBW 1.0MHz
STOP 129.280MHz
SWP 100.0msec