

APPENDIX 03: Test Data

A. Channel Low

Operation Mode : TX/RX

Temperature : 27 °C

Humidity : 60 %

Test Date : Apr. 10, 2001

Frequency (MHz)	Meter Reading (dBuV)		Corrected Factor (dB)	Result @3m (dBuV/m)	Limit @3m (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (m)
	H	V						
*107.882	40.2	---	-12.2	---	43.5	---	---	---
*215.764	---	---	-6.1	---	43.5	---	---	---
*323.646	---	---	-6.7	---	46.0	---	---	---
*431.528	---	---	-5.5	---	46.0	---	---	---
*539.410	---	---	-5.1	---	46.0	---	---	---
*647.292	---	---	-2.9	---	46.0	---	---	---
*755.174	---	---	-0.3	---	46.0	---	---	---
*863.056	---	---	2.3	---	46.0	---	---	---
*970.938	---	---	3.3	---	54.0	---	---	---
*1078.820	---	---	-9.4	---	54.0	---	---	---
88.365	53.9	54.6	-14.2	40.4	48.0	-7.6	109	1.80
176.730	---	---	-9.1	---	43.5	---	---	---
265.095	---	---	-3.7	---	46.0	---	---	---
353.460	---	---	-9.9	---	46.0	---	---	---
441.825	---	---	-5.6	---	46.0	---	---	---
530.190	---	---	-5.0	---	46.0	---	---	---
618.555	---	---	-3.6	---	46.0	---	---	---
706.920	---	---	-0.9	---	46.0	---	---	---
795.285	---	---	0.5	---	46.0	---	---	---
883.650	---	---	2.3	---	46.0	---	---	---

Note :

1. Remark “---” means that the emission level is too low to be measured.
2. Remark “*” means that the emission frequency is produced from local oscillator.

B. Channel Mid

Operation Mode : TX/RX

Temperature : 27 °C

Humidity : 60 %

Test Date : Apr. 10, 2001

Frequency (MHz)	Meter Reading (dBuV) H V		Corrected Factor (dB)	Result @3m (dBuV/m)	Limit @3m (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (m)
*88.365	---	---	-14.2	---	43.5	---	---	---
*176.730	---	---	-9.1	---	43.5	---	---	---
*265.095	---	---	-3.7	---	46.0	---	---	---
*353.460	---	---	-9.9	---	46.0	---	---	---
*441.825	---	---	-5.6	---	46.0	---	---	---
*530.190	---	---	-5.0	---	46.0	---	---	---
*618.555	---	---	-3.6	---	46.0	---	---	---
*706.920	---	---	-0.9	---	46.0	---	---	---
*795.285	---	---	0.5	---	46.0	---	---	---
*883.650	---	---	2.3	---	46.0	---	---	---
98.467	55.2	54.7	-13.9	41.3	48.0	-6.7	150	1.50
196.934	---	---	-7.5	---	43.5	---	---	---
295.401	---	---	-1.4	---	46.0	---	---	---
393.868	---	---	-6.3	---	46.0	---	---	---
492.335	---	---	-4.4	---	46.0	---	---	---
590.802	---	---	-4.8	---	46.0	---	---	---
689.269	---	---	-1.0	---	46.0	---	---	---
787.736	---	---	0.2	---	46.0	---	---	---
886.203	---	---	2.3	---	46.0	---	---	---
984.670	---	---	3.5	---	54.0	---	---	---

Note :

1. Remark “---” means that the emission level is too low to be measured.
2. Remark “*” means that the emission frequency is produced from local oscillator.

C. Channel High
 Operation Mode : TX/RX
 Temperature : 27 °C
 Humidity : 60 %
 Test Date : Apr. 10, 2001

Frequency (MHz)	Meter Reading (dBuV)		Corrected Factor (dB)	Result @3m (dBuV/m)	Limit @3m (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (m)
	H	V						
*98.485	---	---	-13.9	---	43.5	---	---	---
*196.970	---	---	-7.5	---	43.5	---	---	---
*295.455	---	---	-1.3	---	46.0	---	---	---
*393.940	---	---	-6.3	---	46.0	---	---	---
*492.425	---	---	-4.4	---	46.0	---	---	---
*590.910	---	---	-4.8	---	46.0	---	---	---
*689.395	---	---	-1.0	---	46.0	---	---	---
*787.880	---	---	0.2	---	46.0	---	---	---
*886.365	---	---	2.3	---	46.0	---	---	---
*984.850	---	---	3.5	---	54.0	---	---	---
107.886	52.4	52.2	-12.2	40.2	48.0	-7.8	180	1.00
215.772	---	---	-6.1	---	43.5	---	---	---
323.658	---	---	-6.7	---	46.0	---	---	---
431.544	---	---	-5.5	---	46.0	---	---	---
539.430	---	---	-5.1	---	46.0	---	---	---
647.316	---	---	-2.9	---	46.0	---	---	---
755.202	---	---	-0.3	---	46.0	---	---	---
863.088	---	---	2.3	---	46.0	---	---	---
970.974	---	---	3.3	---	54.0	---	---	---
1078.860	---	---	-9.4	---	54.0	---	---	---

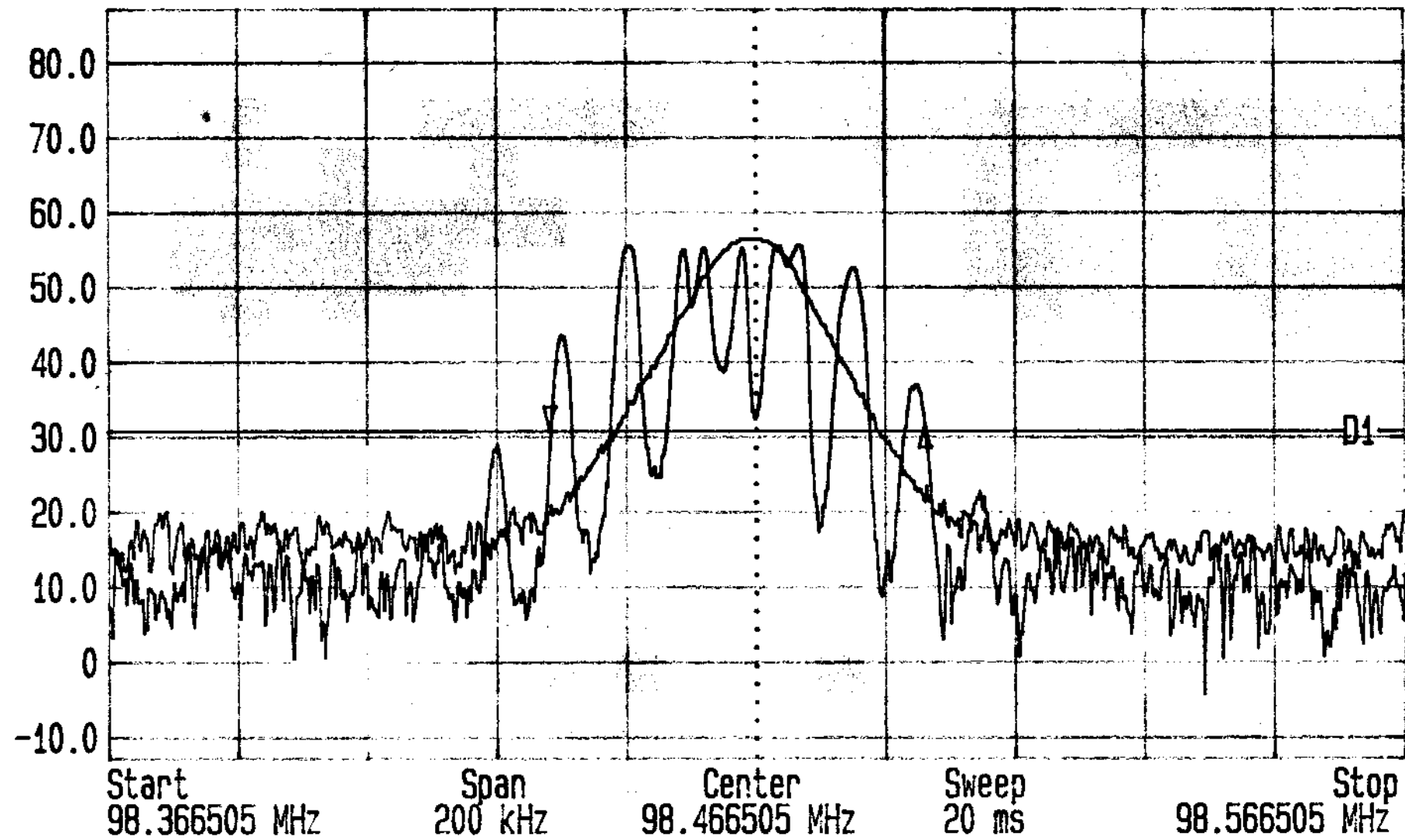
Note :

1. Remark “---” means that the emission level is too low to be measured.
2. Remark “*” means that the emission frequency is produced from local oscillator.



Date 10.Apr.'01 Time 17:25:14
Ref.Lvl Delta 0.45 dB
87.00 dBμV 57.7 kHz

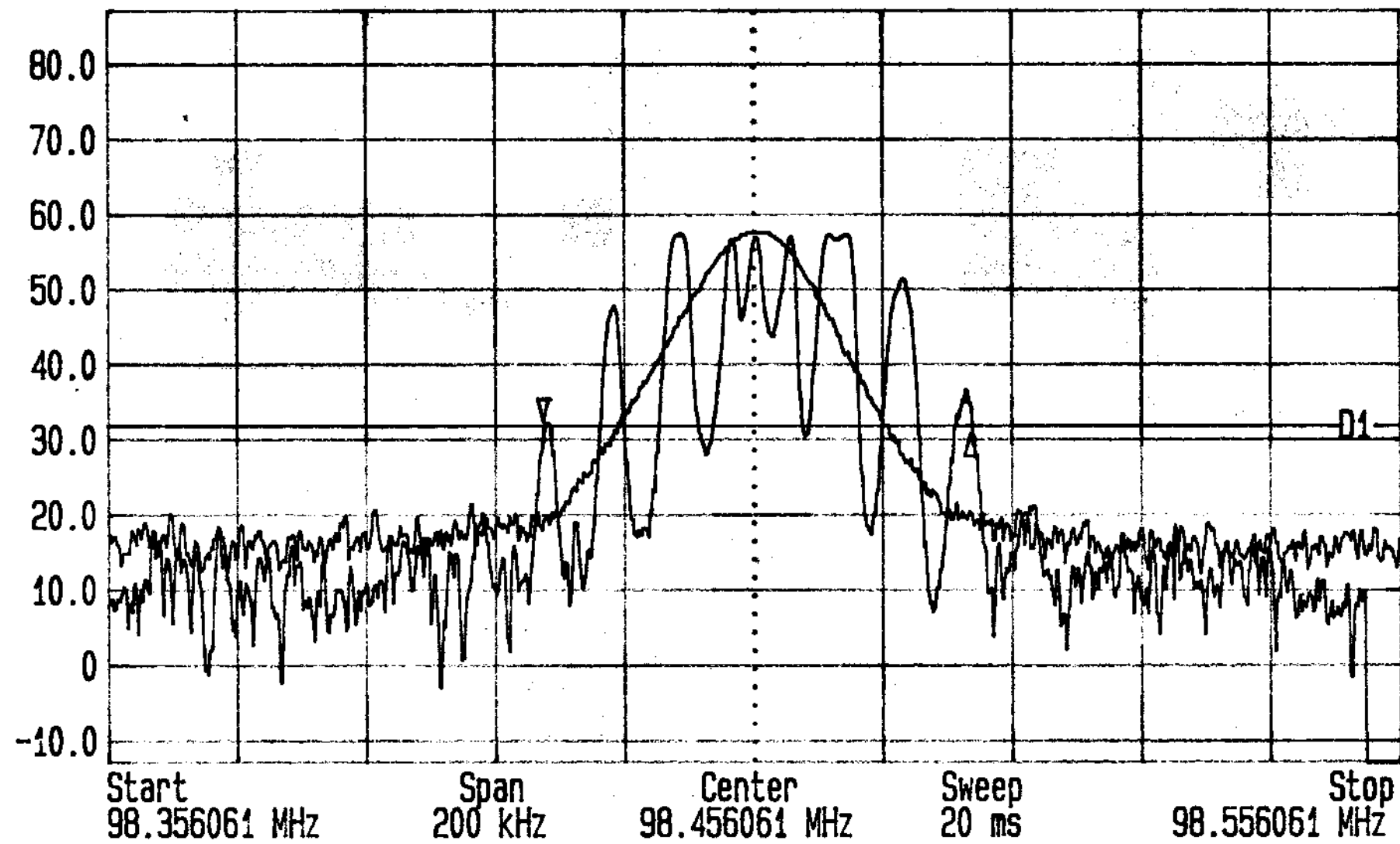
Res.Bw 10.0 kHz [3dB] Vid.Bw 10 kHz
TG.Lvl off
CF.Stp 20.000 kHz RF.Att 20 dB
Unit [dBμV]





Date 10.Apr.'01 Time 17:08:34
Ref.Lvl Delta -1.75 dB
87.00 dB μ V 66.2 kHz

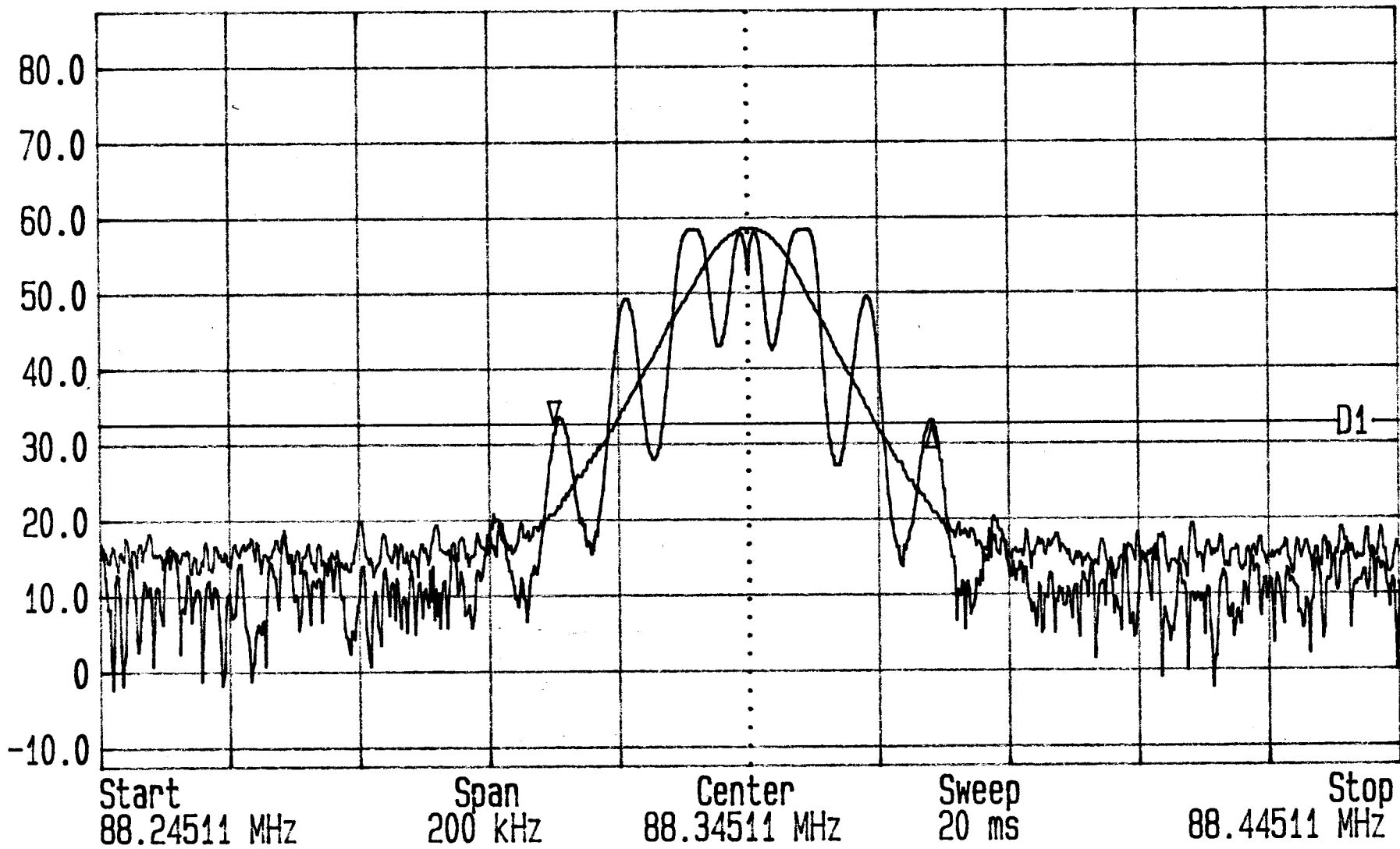
Res.Bw 10.0 kHz [3dB]
TG.Lvl off
CF.Stp 20.000 kHz
Vid.Bw 10 kHz
RF.Att 20 dB
Unit [dB μ V]





Date 10.Apr.'01 Time 13:59:13
Ref.Lvl Delta -0.12 dB
87.40 dBμV 58.2 kHz

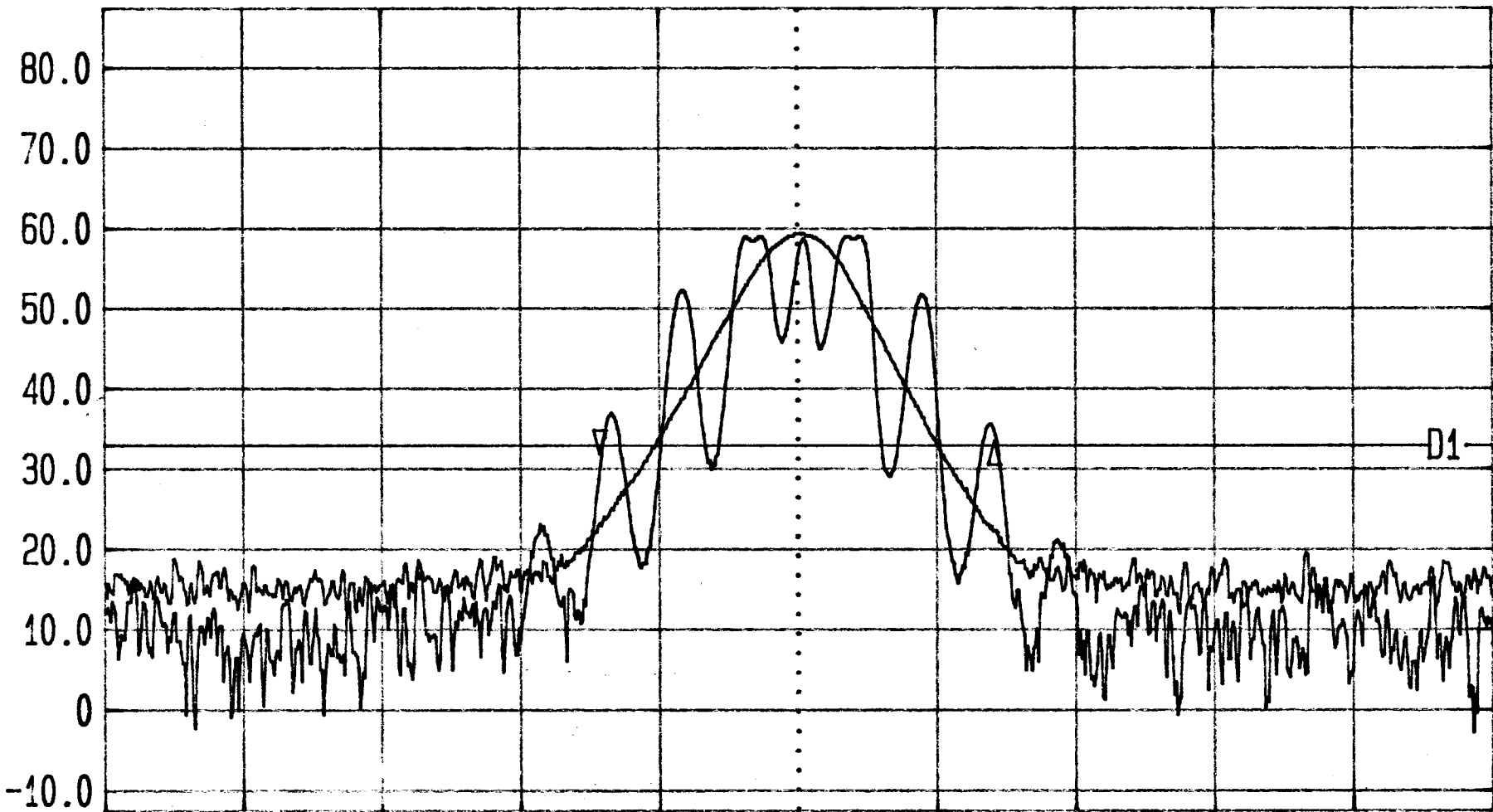
Res.Bw 10.0 kHz [3dB]
TG.Lvl off
CF.Stp 20.000 kHz
Vid.Bw 10 kHz
RF.Att 20 dB
Unit [dBμV]





Date 10.Apr.'01 Time 12:35:58
Ref.Lvl Delta 1.65 dB
87.40 dBμV 56.8 kHz

Res.Bw 10.0 kHz [3dB]
TG.Lvl off
CF.Stp 20.000 kHz
Vid.Bw 10 kHz
RF.Att 20 dB
Unit [dBμV]



Start 88.239999 MHz Span 200 kHz Center 88.339999 MHz Sweep 20 ms Stop 88.439999 MHz



Date 10.Apr.'01Time 12:13:56

Ref.Lvl 87.40 dBμV

Delta 0.05 dB

66.4 kHz

Res.Bw 10.0 kHz [3dB]

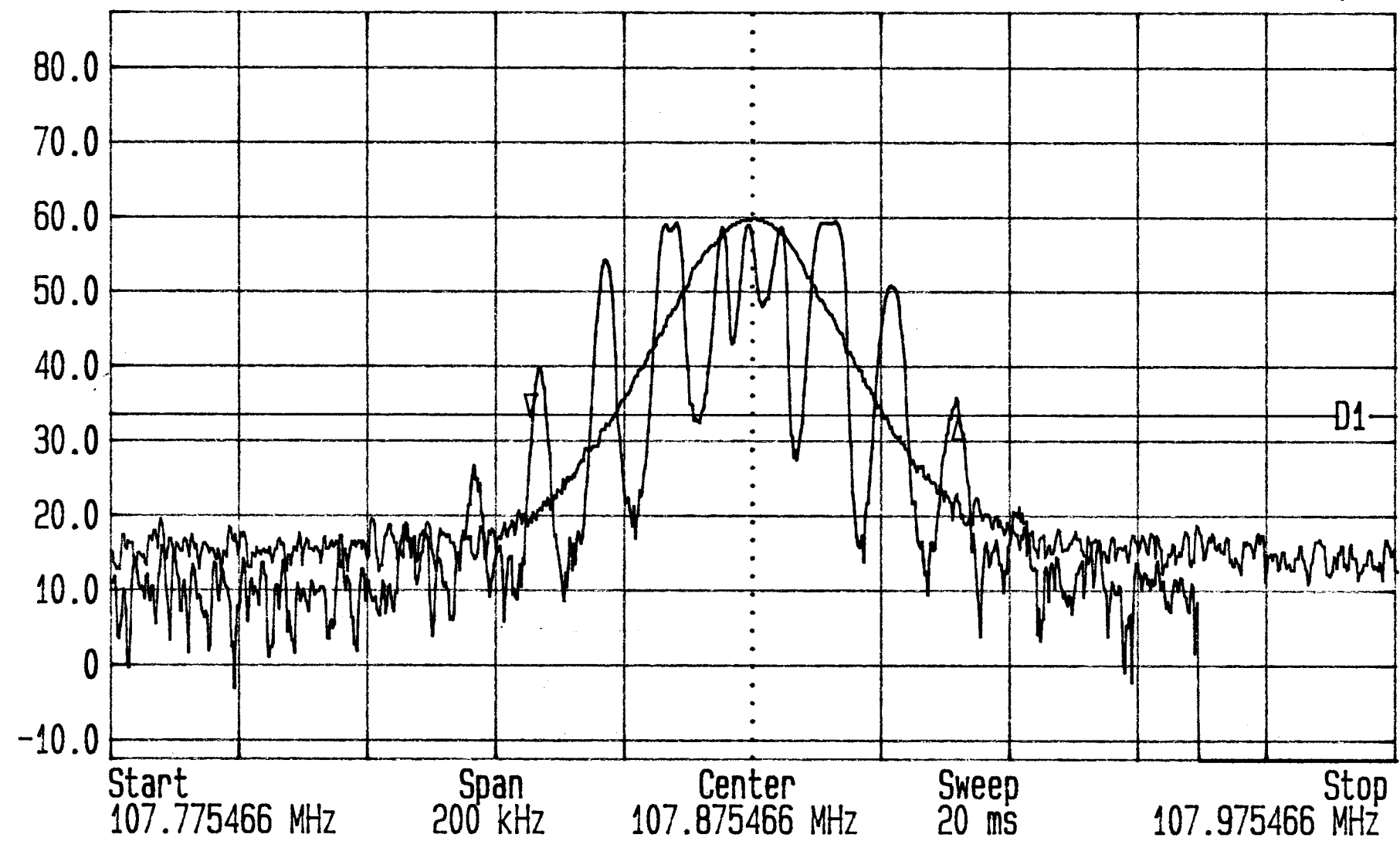
TG.Lvl off

CF.Stp 20.000 kHz

Vid.Bw 10 kHz

RF.Att 20 dB

Unit [dBμV]





Date 10.Apr.'01 Time 11:56:34
Ref.Lvl 87.40 dBμV
Delta 0.61 dB
-66.6 kHz

Res.Bw 10.0 kHz [3dB]
TG.Lvl off
CF.Stp 20.000 kHz
Vid.Bw 10 kHz
RF.Att 20 dB
Unit [dBμV]

