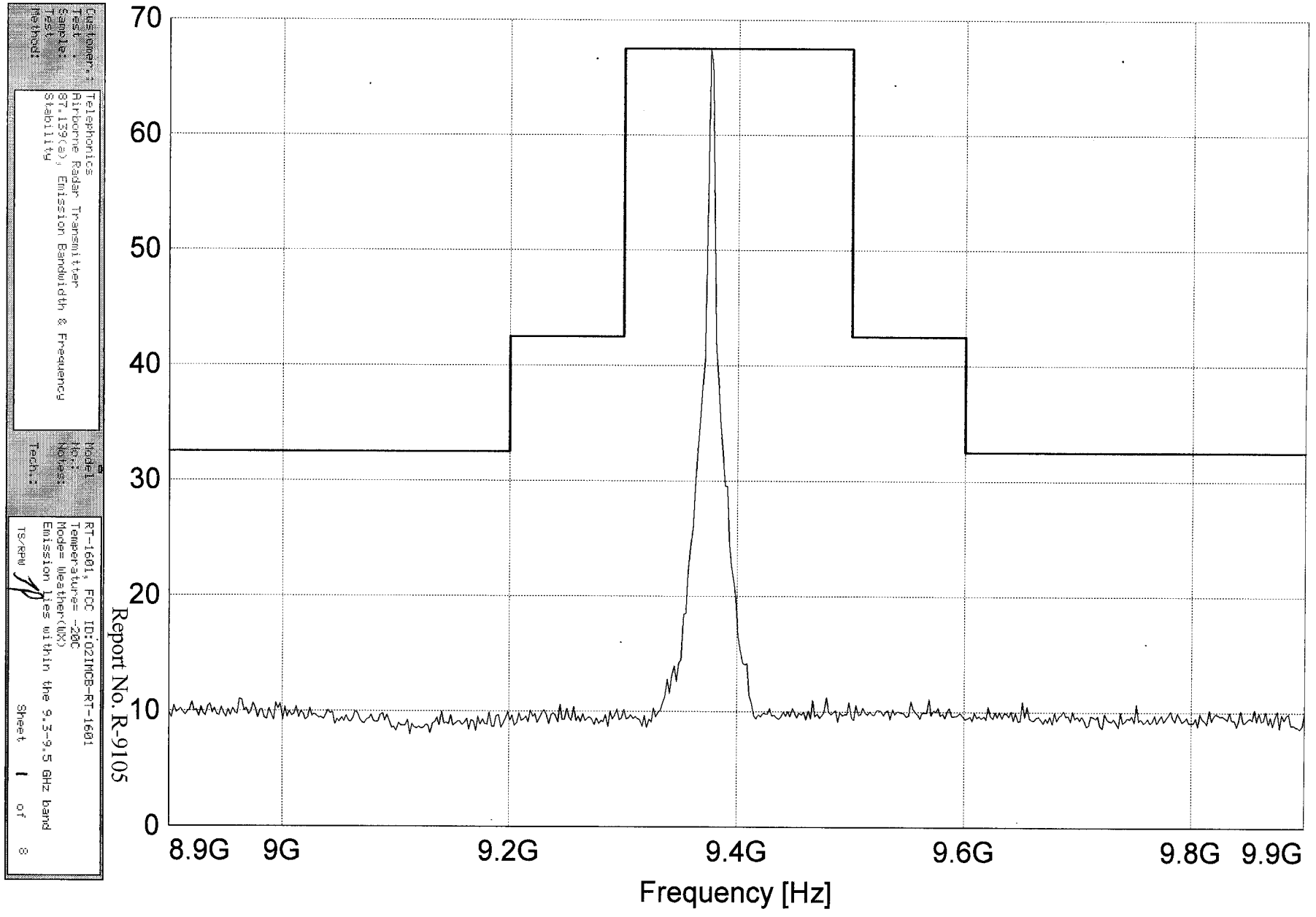
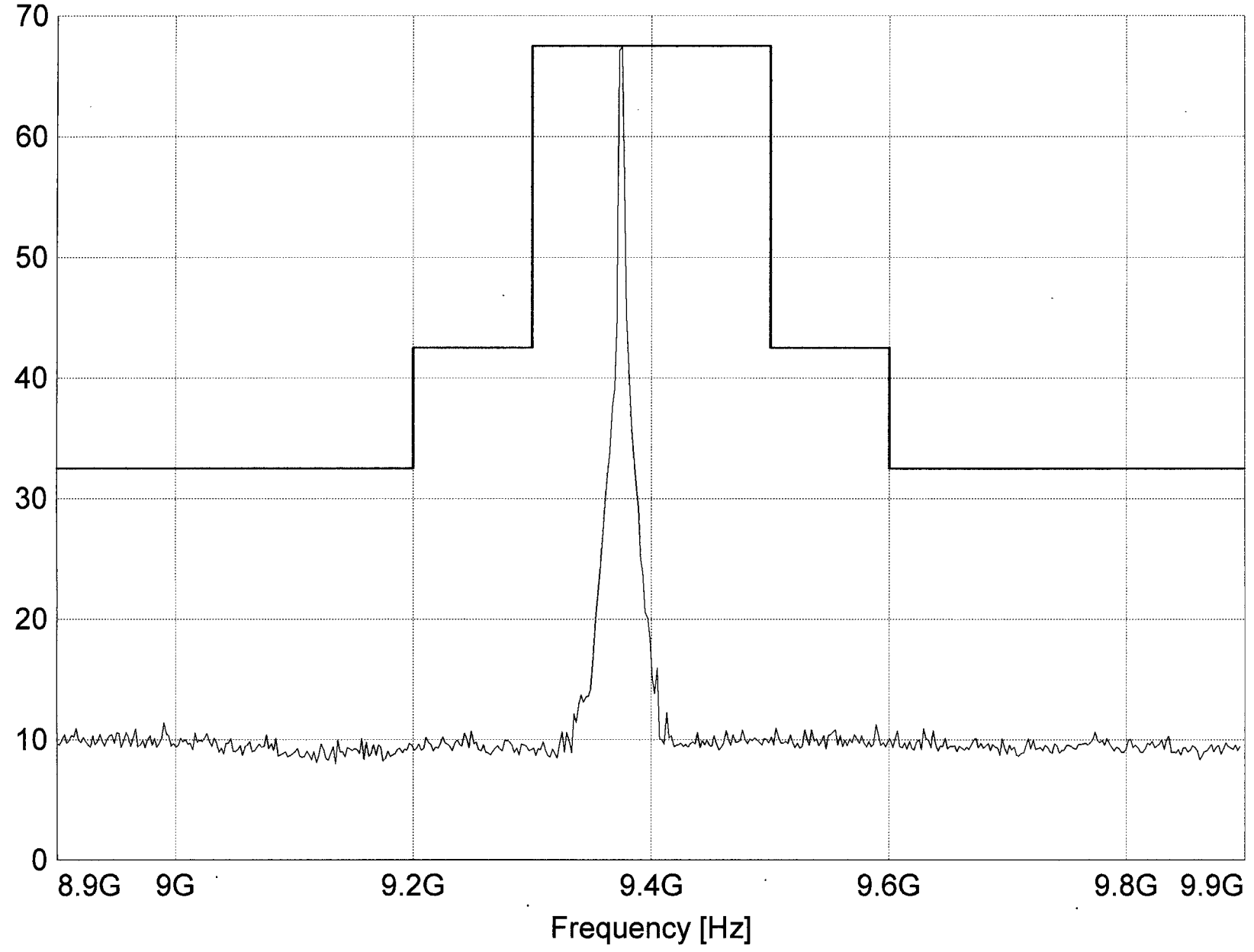


Report No. R-9105

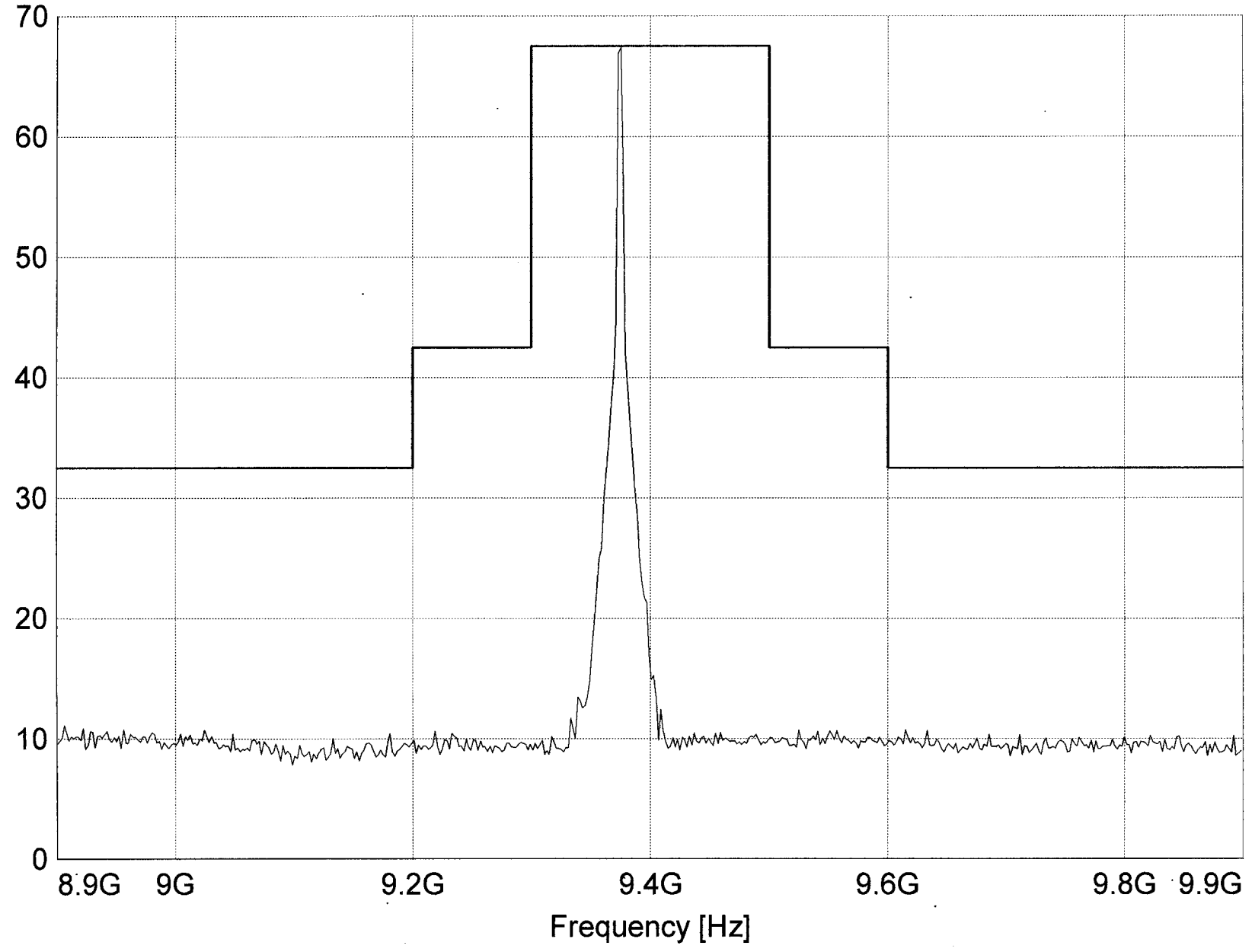


Report No. R-9105

RT-1601, FCC ID:O2IMCB-RT-1601
Temperature= -10C
Mode= Weather(WX)
Emission lies within the 9.3-9.5 GHz band
TS/RPM
Sheet 2 of 8

Model No.:
Notes:
Tech.:

Customer.: Telephonics
Test: Airborne Radar Transmitter
Sample: 87.139(a), Emission Bandwidth & Frequency
Test Method: Stability

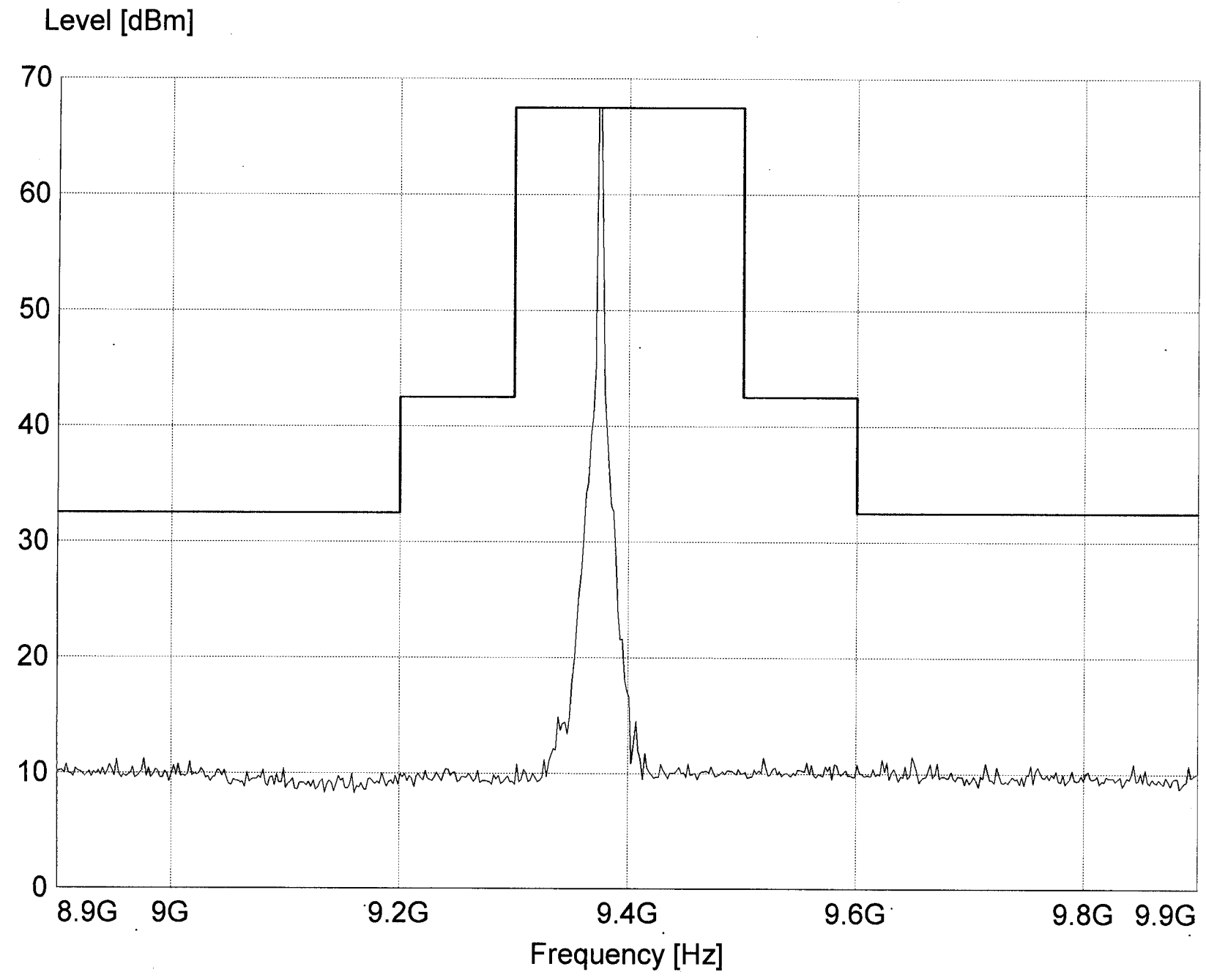


Report No. R-9105

RT-1601, FCC ID:O2IMCB-RT-1601
Temperature= 0C
Mode= Weather(WX)
Emission lies within the 9.3-9.5 GHz band
TS/RPW
Sheet 3 of 8

Customer: Telephonics
Test: Airborne Radar Transmitter
Sample: 87.139(a), Emission Bandwidth & Frequency
Test: Stability
Method:

Model:
Hours:
Notes:
Tech.:

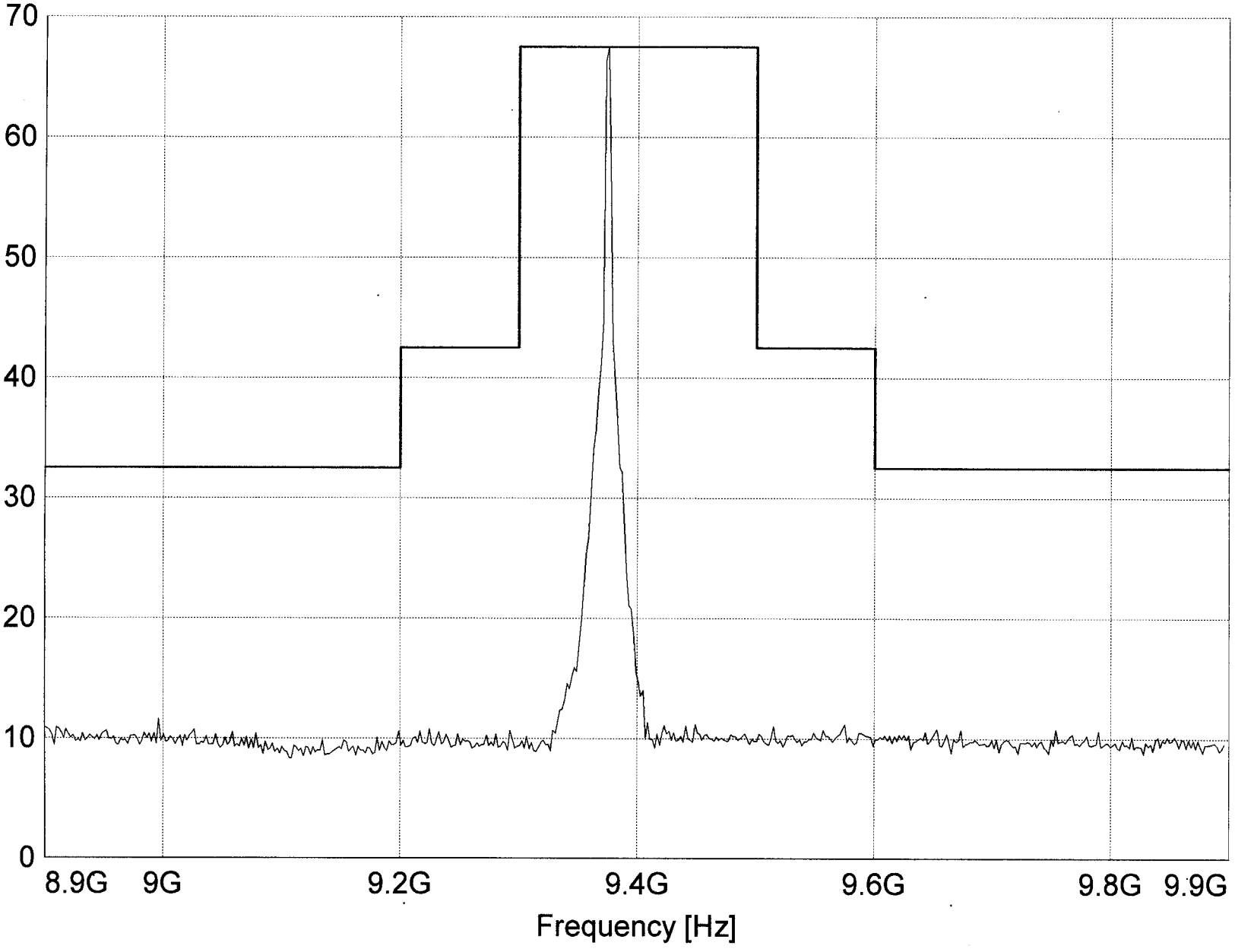


Report No. R-9105

RT-1601, FCC ID:O2IMCE-RT-1601
Temperature= +10C
Mode= Weather(WX)
Emission lies within the 9.3-9.5 GHz band
TS/RPW
Sheet 4 of 8

Model No.:
Tech.:

Customer: Telephonics
Test: Airborne Radar Transmitter
Sample: 87.139(a), Emission Bandwidth & Frequency
Test: Stability
Method:

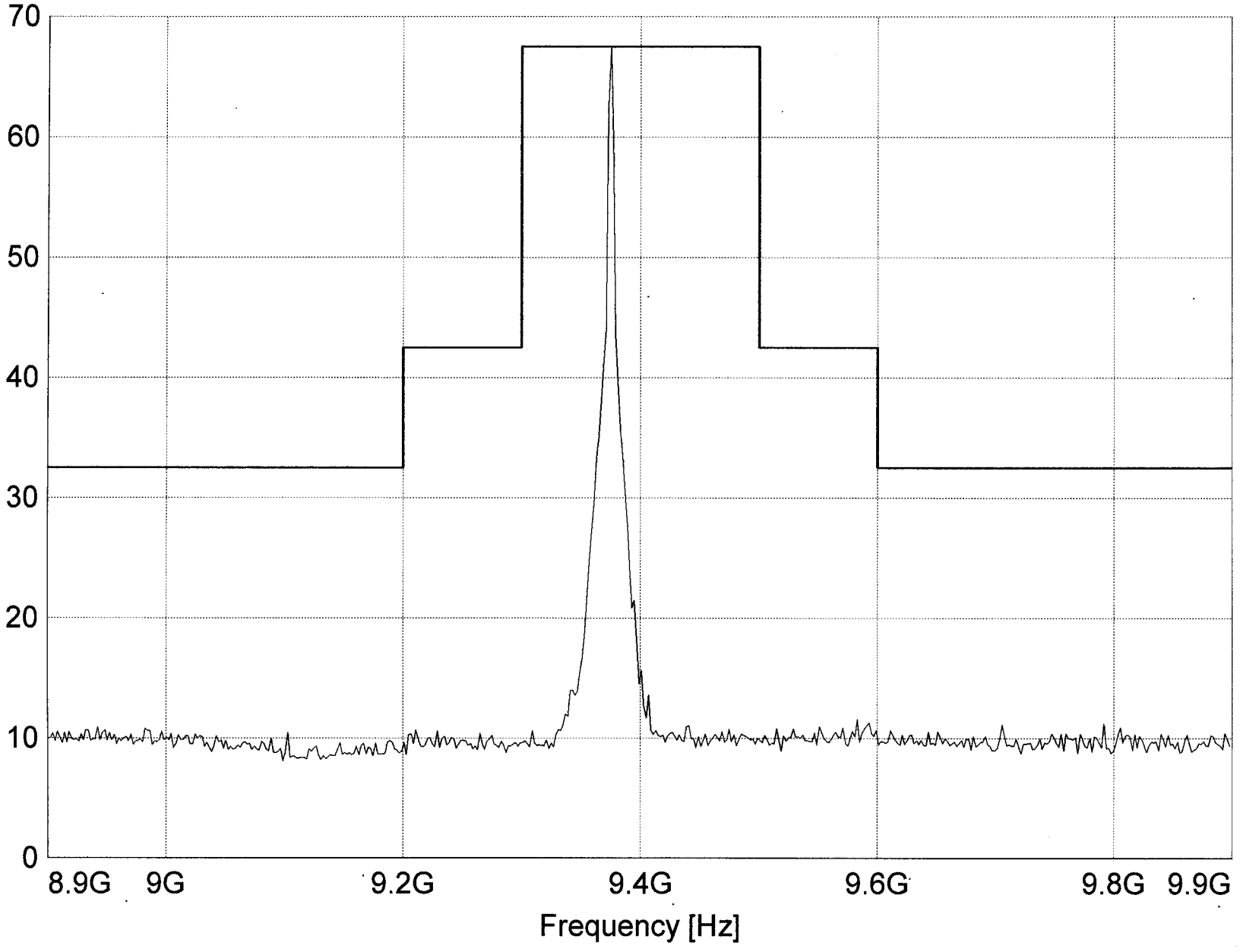


Report No. R-9105

RT-1601, FCC ID:O2IMCB-RT-1601
Temperature= +20C
Mode= Weather(WX)
Emission lies within the 9.3-9.5 GHz band
TS/RPW
Sheet 15 of 8

Model
Ser.#
Notes:
Tech.:

Customer: Telephonics
Test: Airborne Radar Transmitter
Sample: RT-1139(a), Emission Bandwidth & Frequency
Test: Stability
Method:

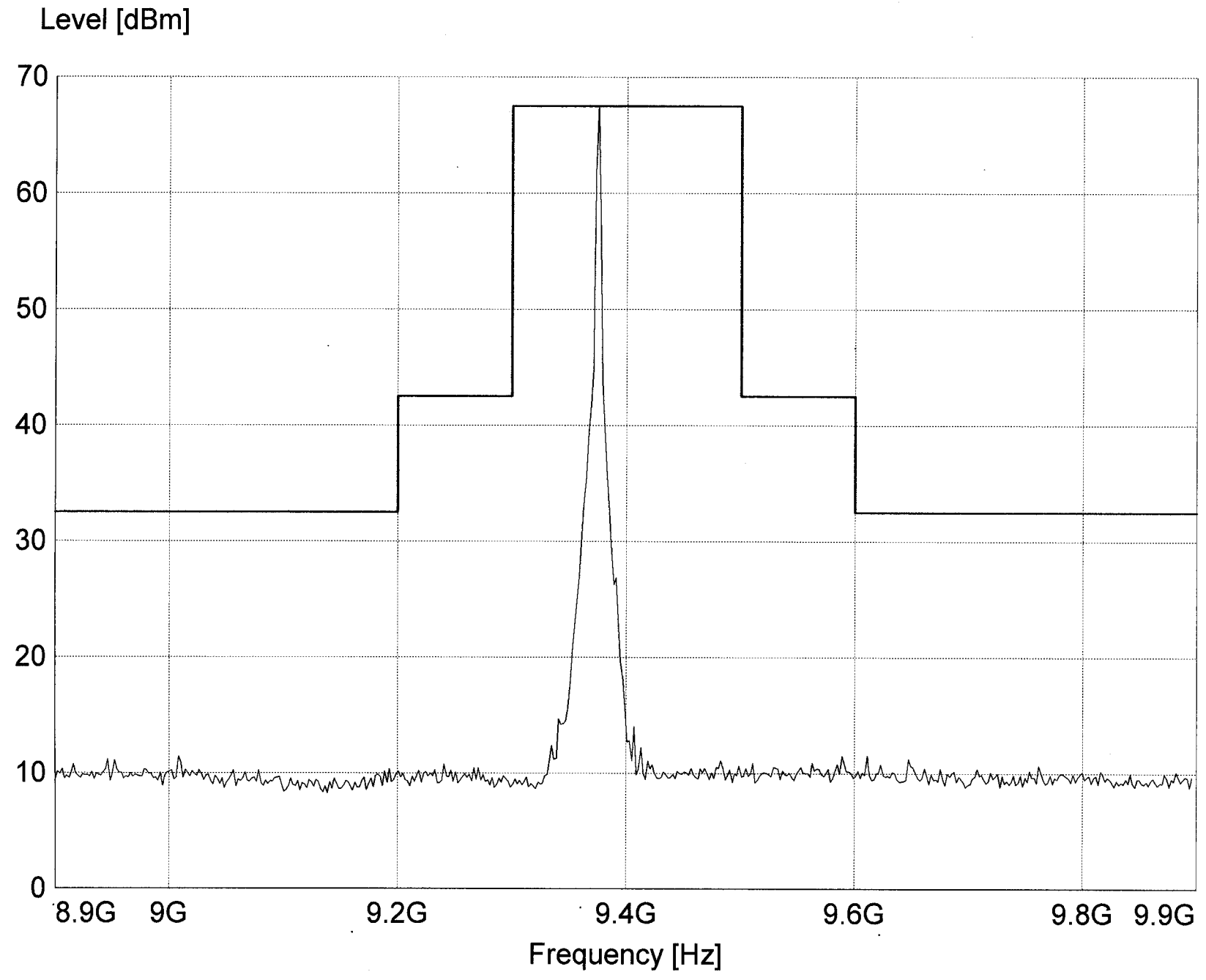


Report No. R-9105

RT-1601, FCC ID:O2IMCB-RT-1601
Temperature= +30C
Mode= Weather(WX)
Emission lies within the 9.3-9.5 GHz band
TS/RPW
Sheet 6 of 8

Model No.:
Notes:
Tech.:

Customer:: Telephonics
Test Sample: Airborne Radar Transmitter
Test Method: 87.133(a), Emission Bandwidth & Frequency Stability

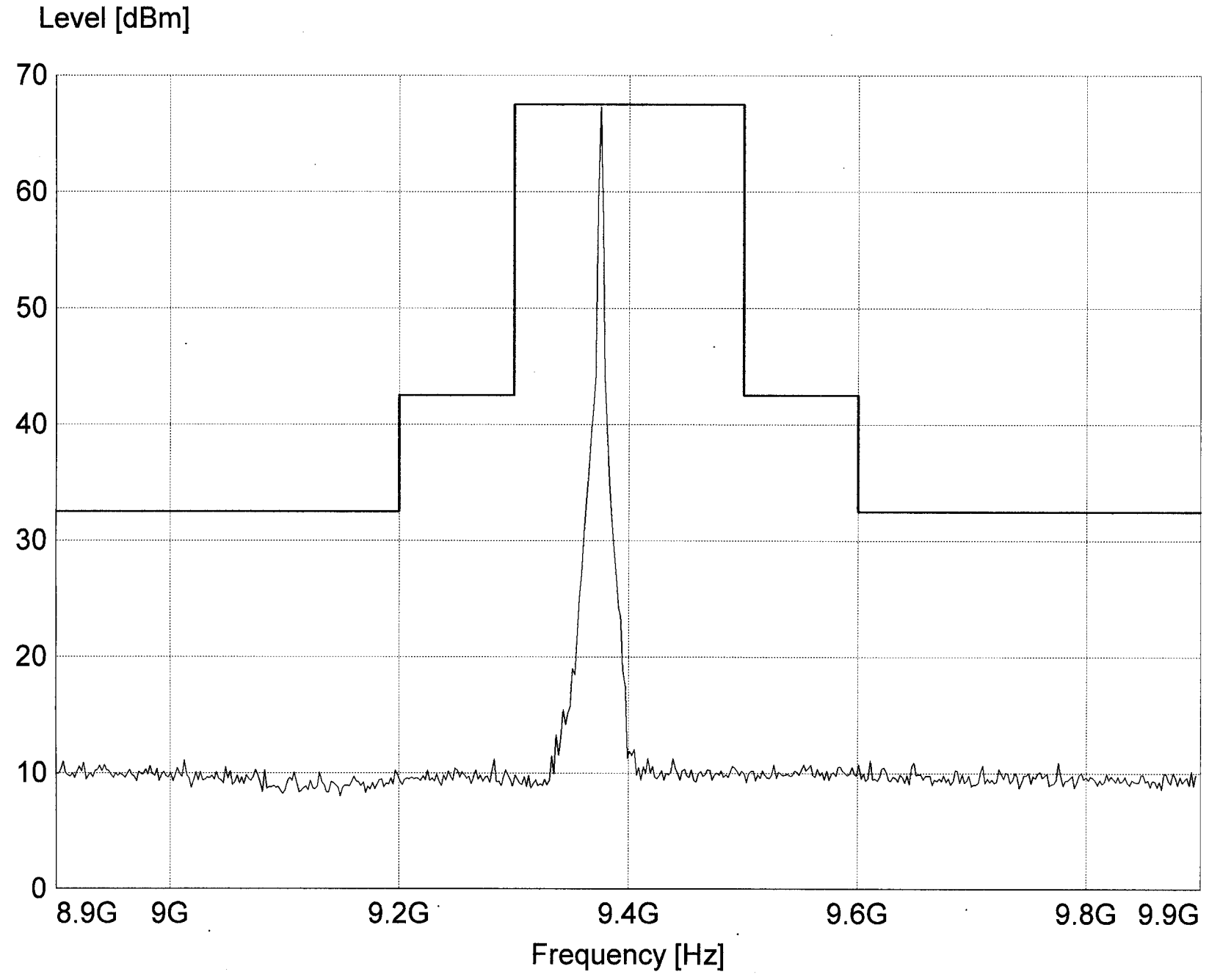


Report No. R-9105

RT-1601, FCC ID:O2IMCB-RT-1601
Temperature= +40C
Mode= Weather(WX)
Emission lies within the 9.3-9.5 GHz band
TS/RPW
Sheet 7 of 8

Customer:: Telephonics
Test: Airborne Radar Transmitter
Sample: 87.139(a), Emission Bandwidth & Frequency
Test Stability
Method:

Mode:
Hor:
Notes:
Tech:

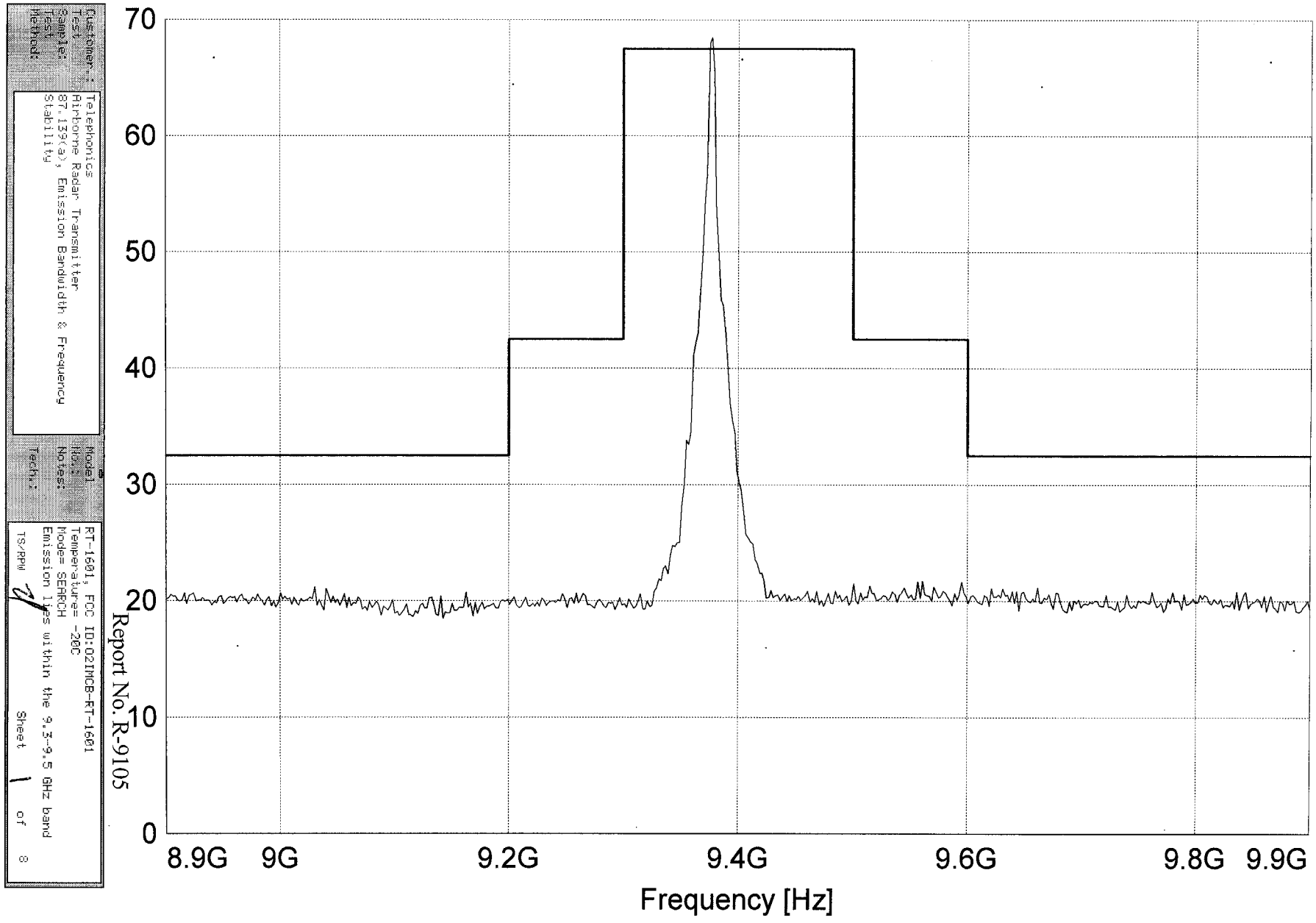


Report No. R-9105

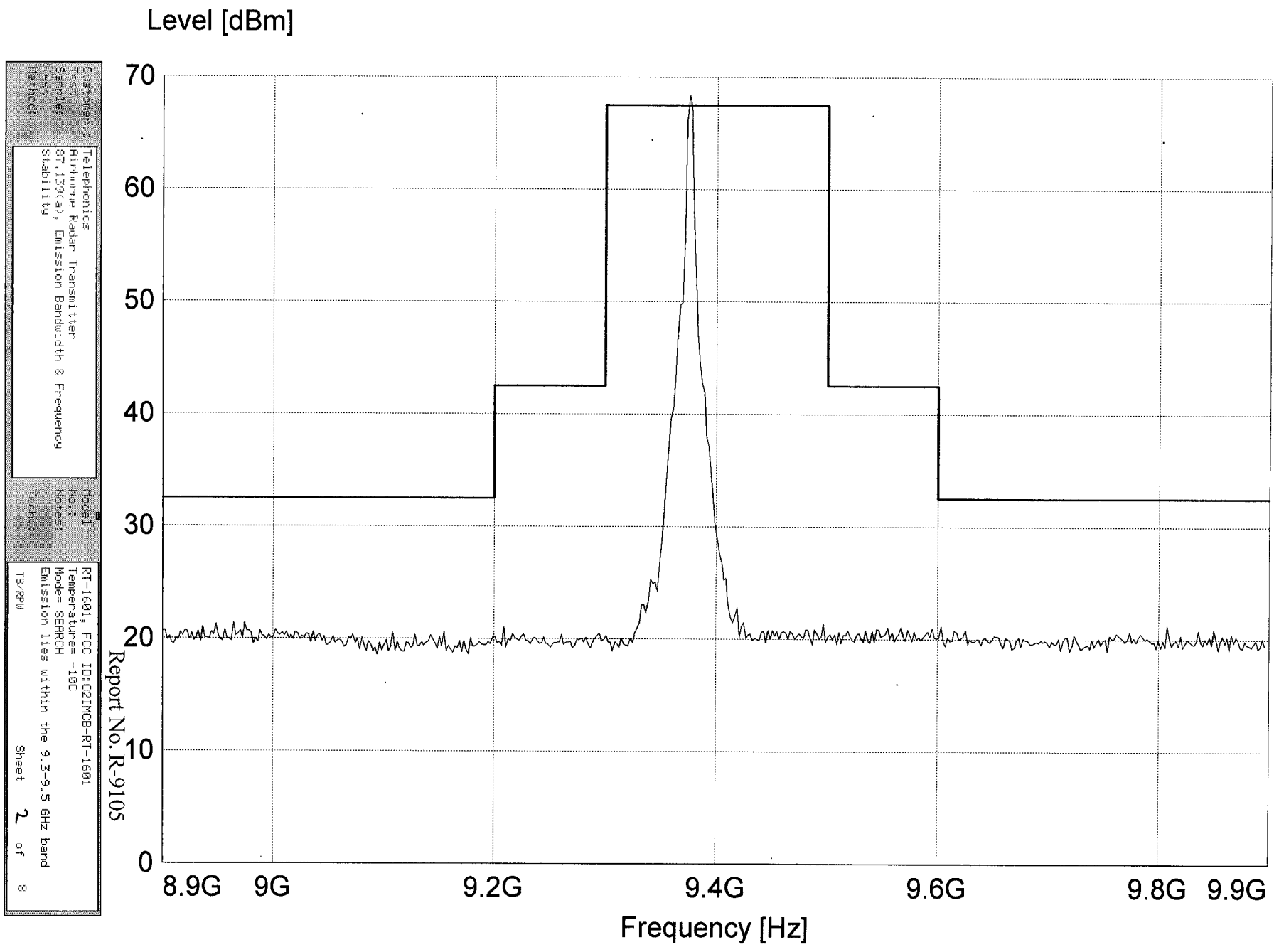
RT-1681, FCC ID:O2IMCB-RT-1681
Temperature= +50C
Mode= Weather(WX)
Emission lies within the 9.3-9.5 GHz band
TS/RPW
Sheet 8 of 8

Model No.:
Notes:
Tech.:

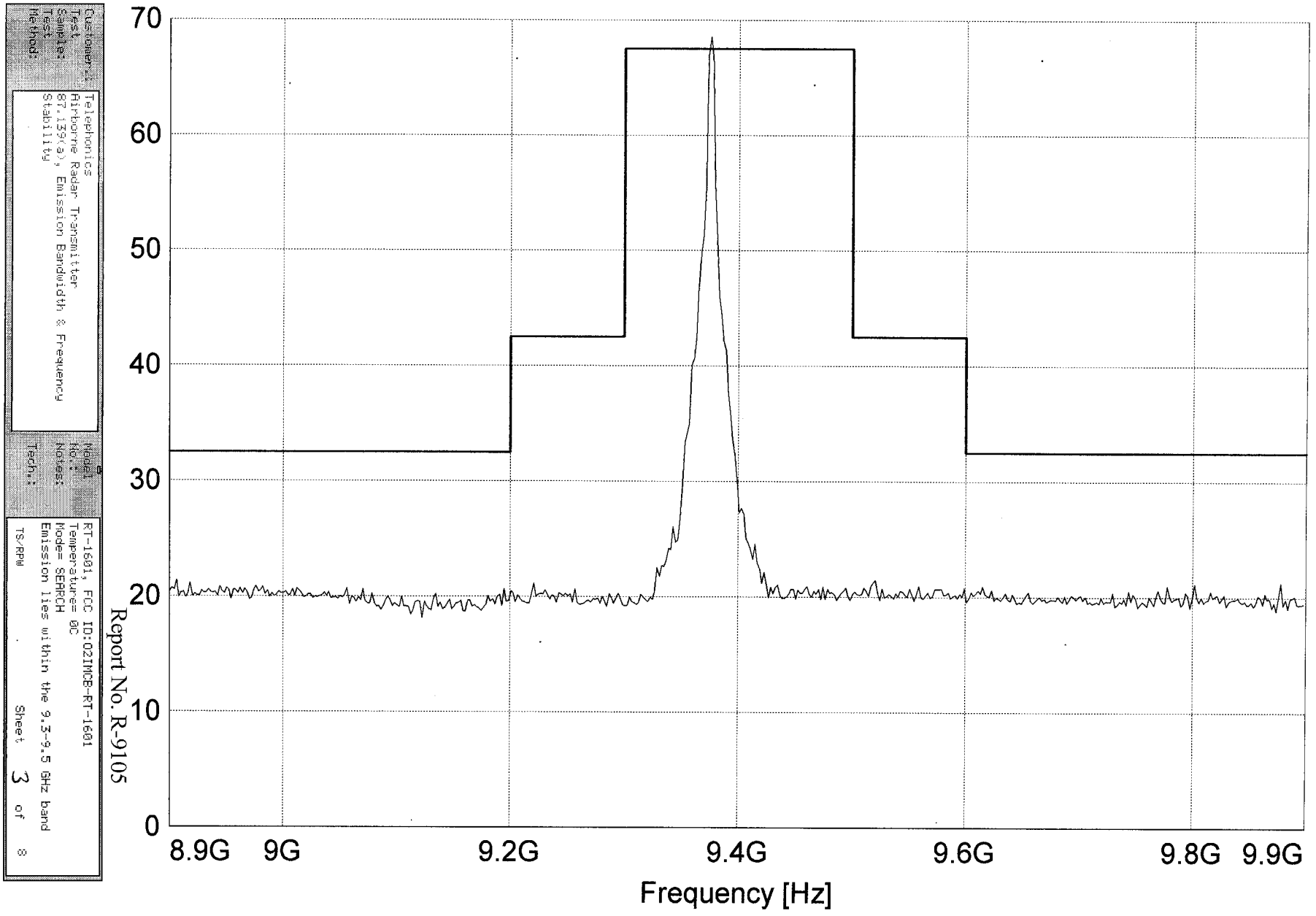
Customer: Telephonics
Test Sample: Airborne Radar Transmitter
Test Method: 87.139(a), Emission Bandwidth & Frequency Stability



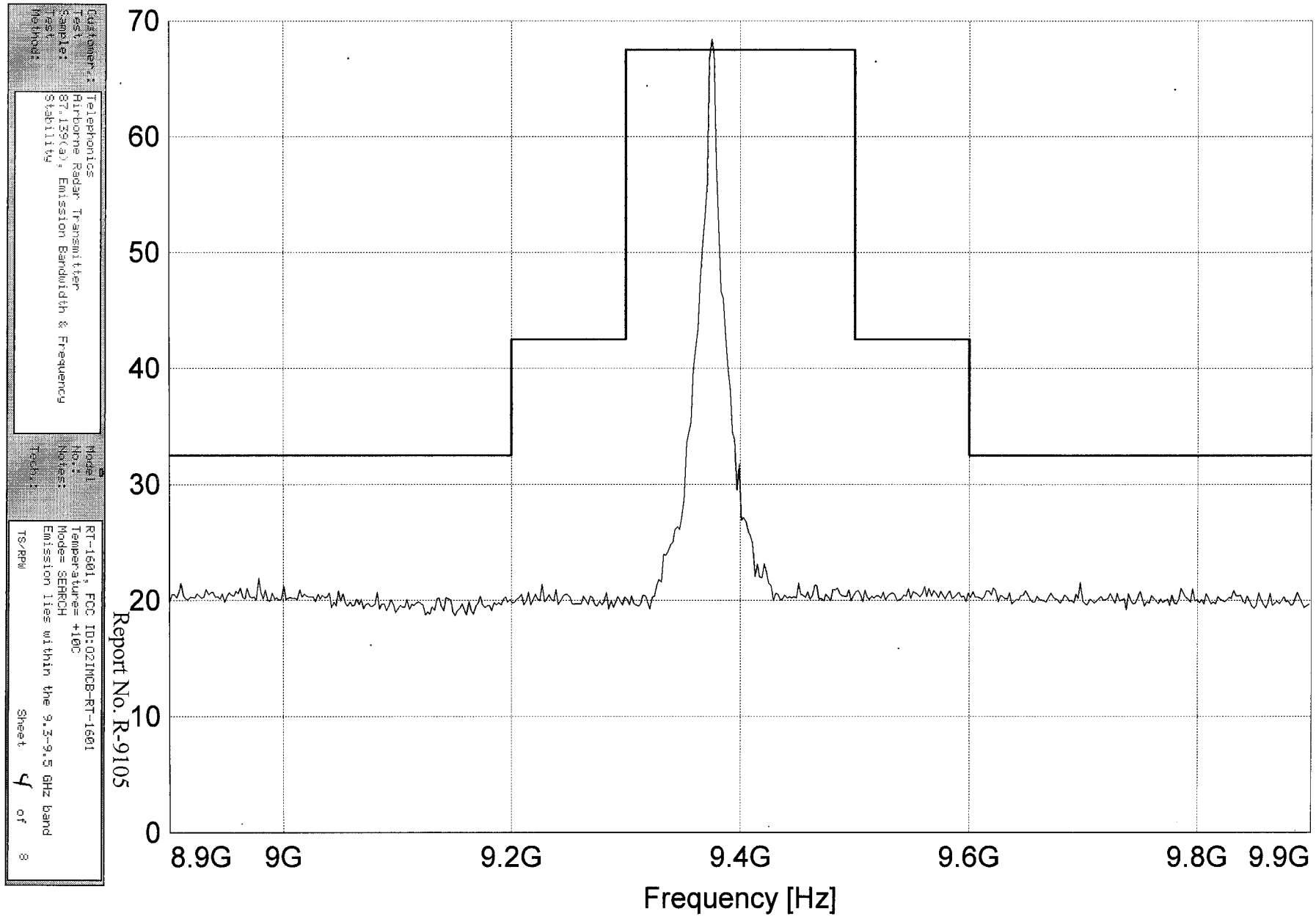
Report No. R-9105



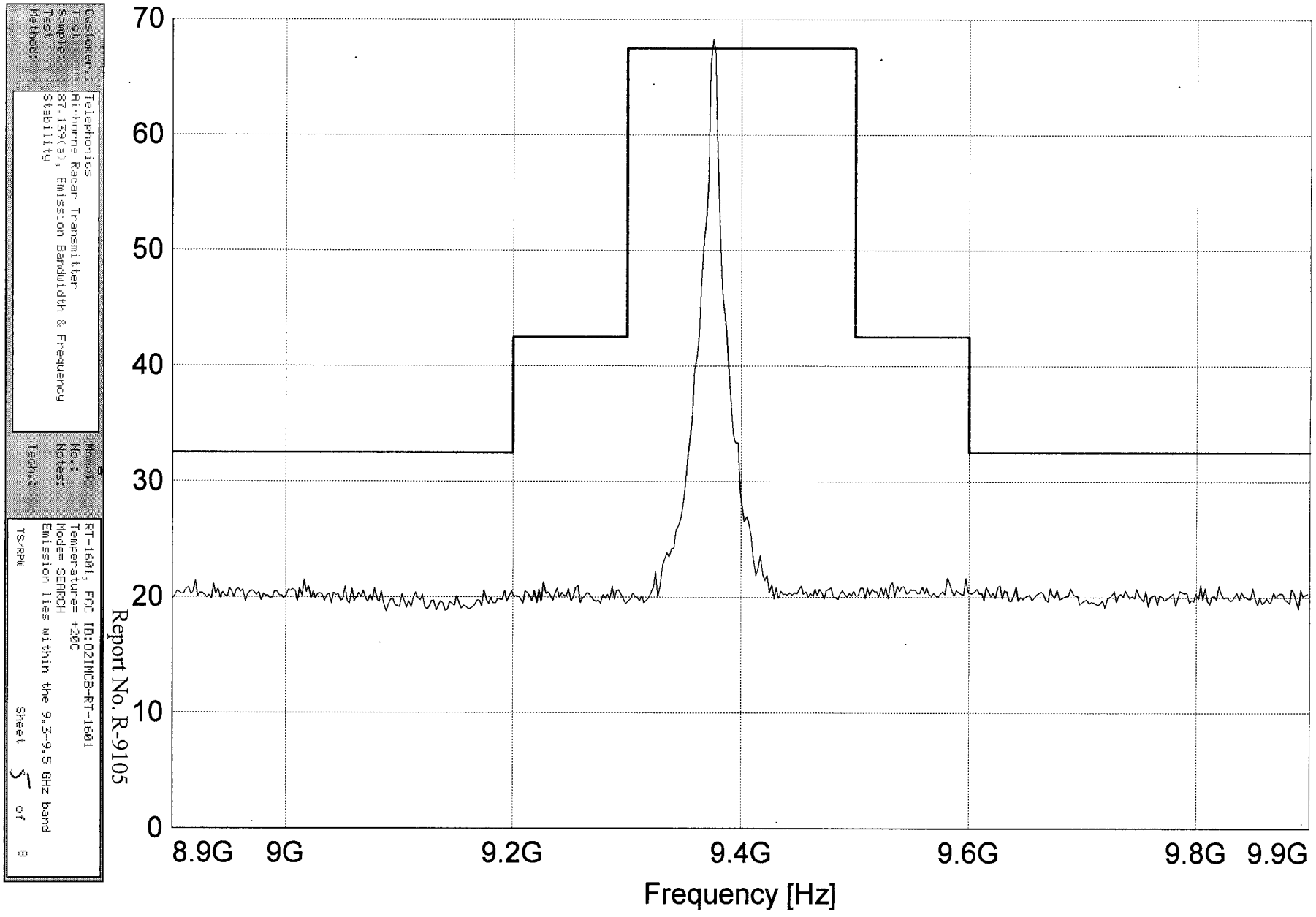
Report No. R-9105



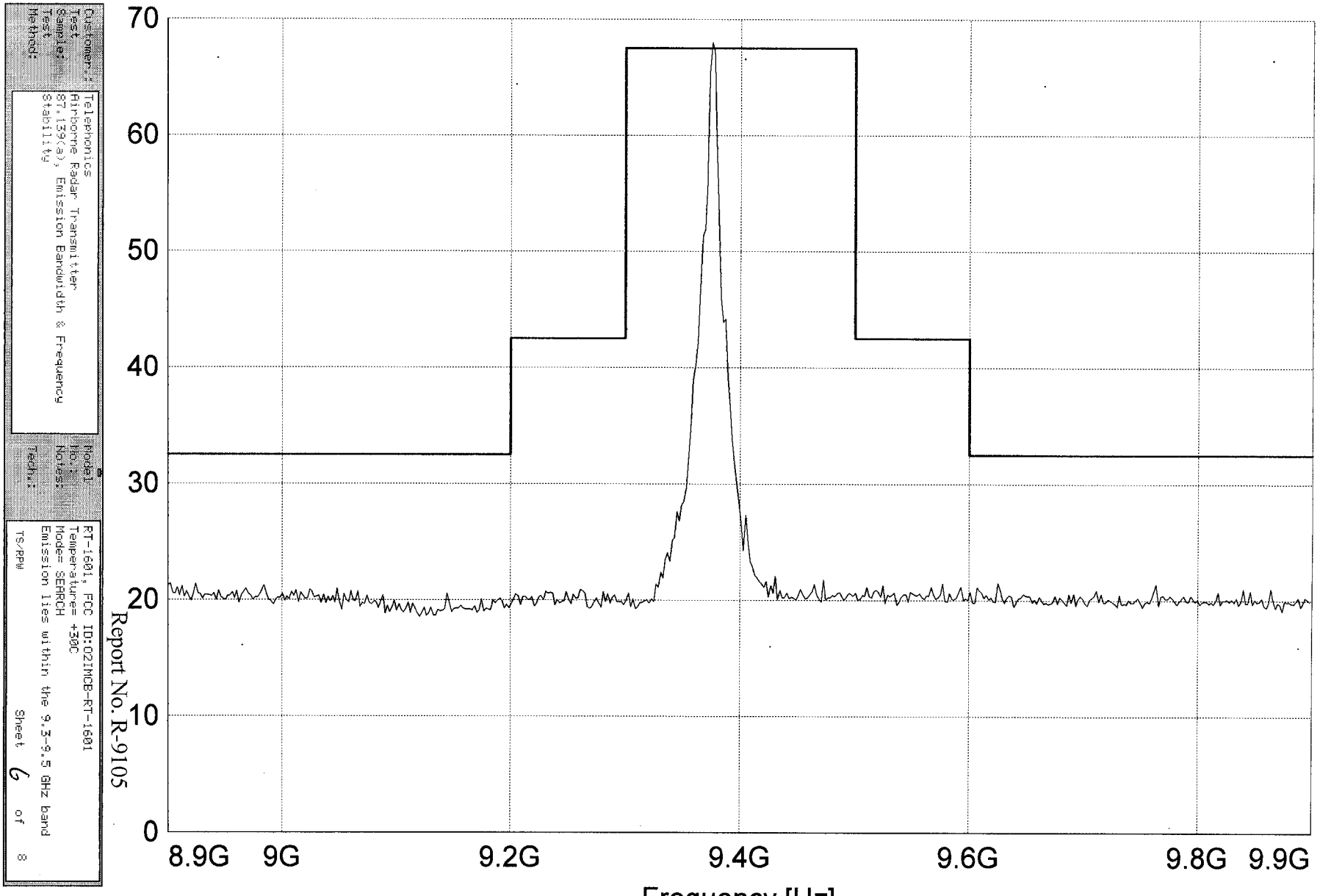
Report No. R-9105



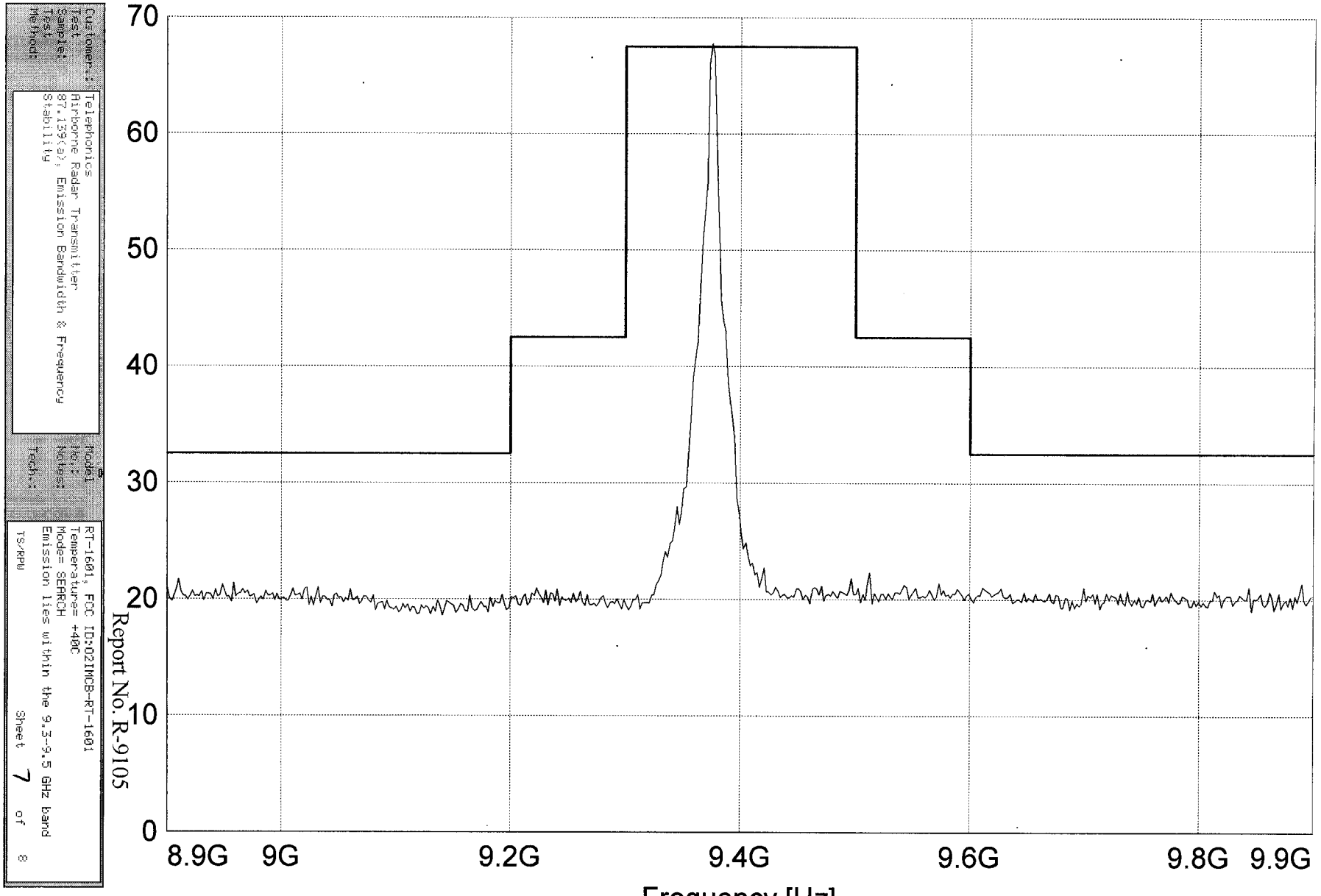
Report No. R-9105

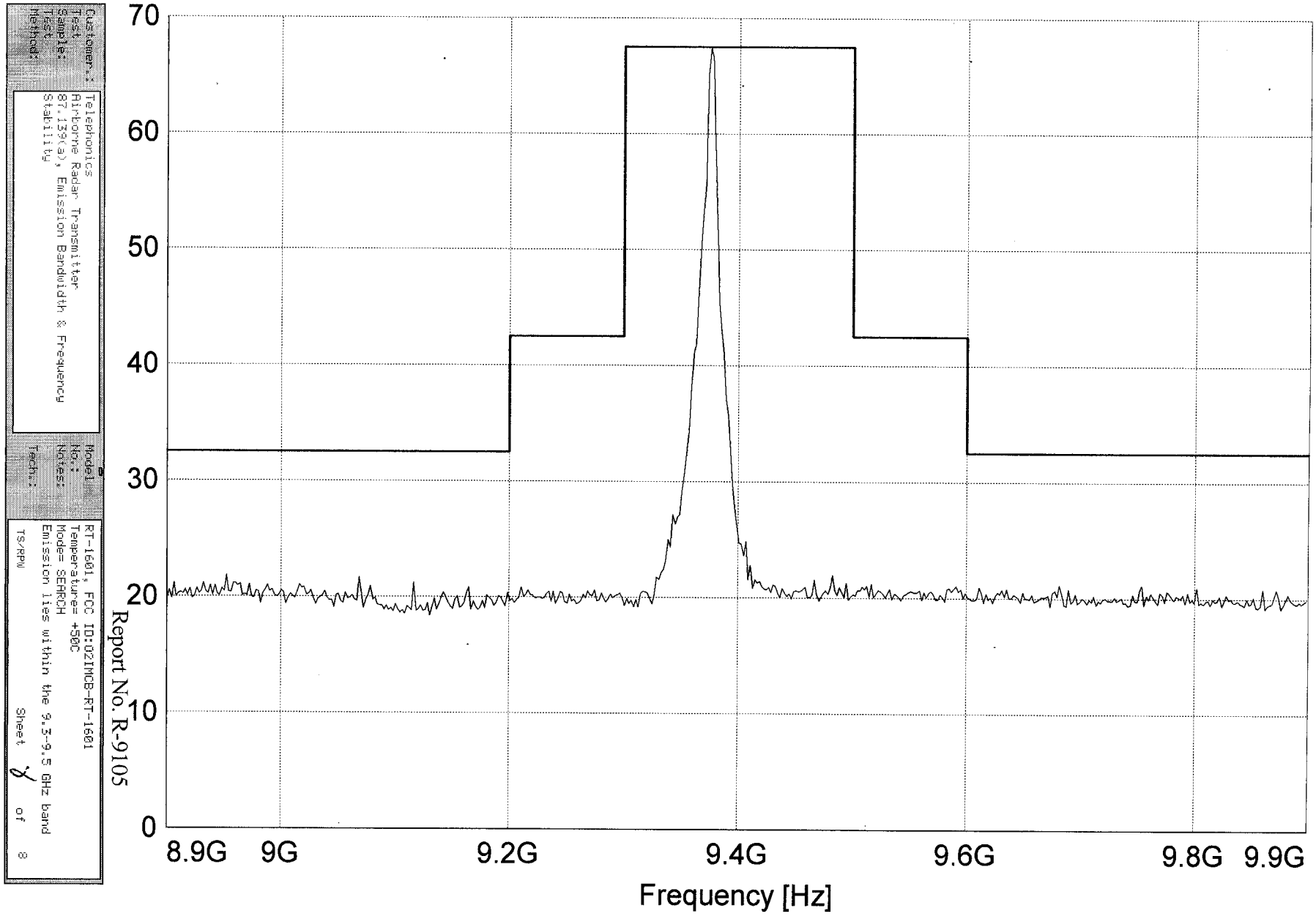


Report No. R-9105



Report No. R-9105


Level [dBm]
70
60
50
40
30
20
10
0
8.9G
9G
9.2G
9.4G
9.6G
9.8G
9.9G
Frequency [Hz]
Customer: Telephonics
Test: Airborne Radar Transmitter
Sample: 87.139(a), Emission Bandwidth & Frequency Stability
Test Method:
Model
No.:
Notes:
Tech.:
RT-1601, FCC ID:02IMCB-RT-1601
Temperature= +40C
Mode= SEARCH
Emission lies within the 9.3-9.5 GHz band
TS/RPW
Sheet 7 of 8
Report No. R-9105



Report No. R-9105