

Spectrum Analyzer Plots

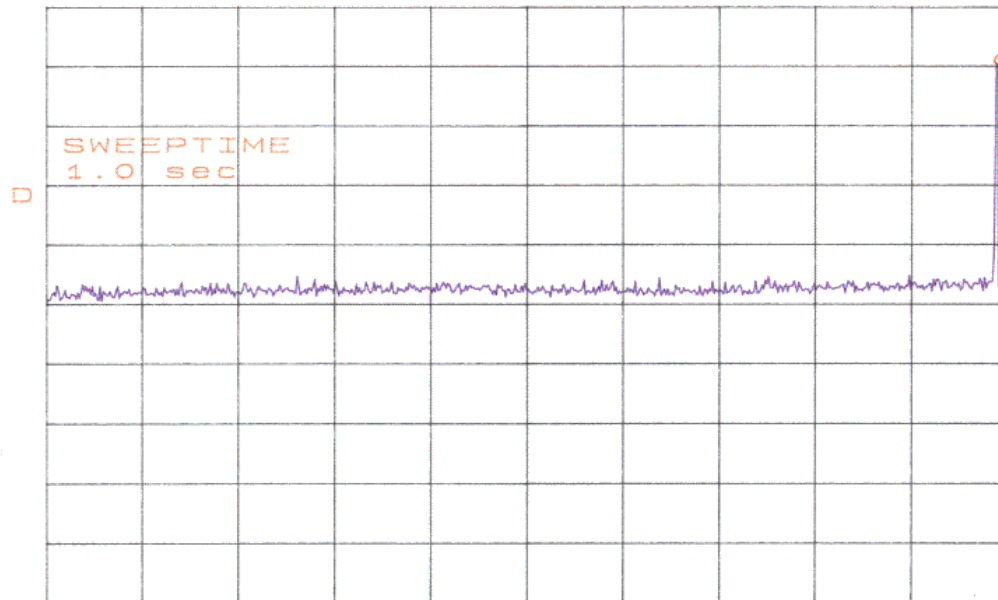
Test Log File T38016

Spurious Low Channel

*ATTEN 70dB
RL 30.0dBm

10dB/

MKR 20.00dBm
2.396GHz



START 30MHz STOP 2.420GHz
*RBW 100kHz *VBW 100kHz *SWP 1.0sec

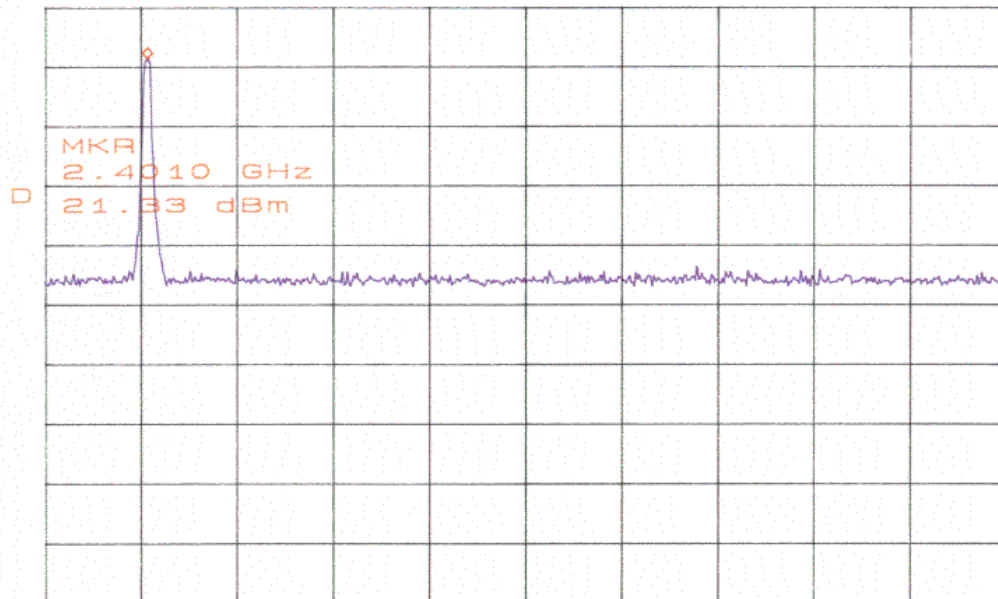
GPH/T38016/101

Spurious Low channel

*ATTEN 70dB
RL 30.0dBm

10dB/

MKR 21.33dBm
2.4010GHz



START 2.3900GHz STOP 2.4930GHz
*RBW 100kHz *VBW 100kHz *SWP 100ms

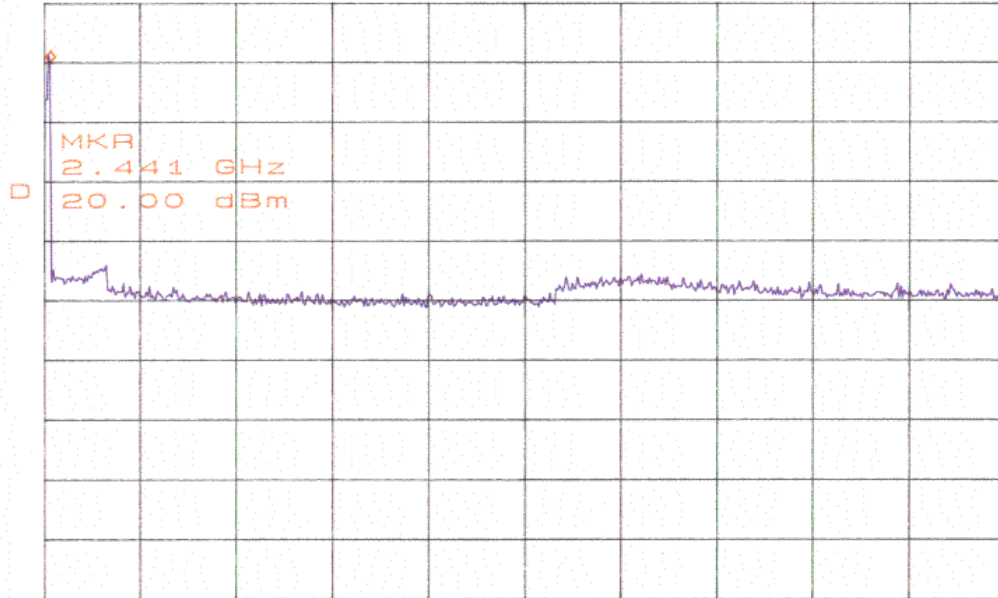
GPH/T38016/102

Spurious Low Channel.

*ATTEN 70dB
RL 30.0dBm

10dB/

MKR 20.00dBm
2.441GHz



START 2.390GHz STOP 10.000GHz
*RBW 100KHz *VBW 100KHz *SWP 2.0sec

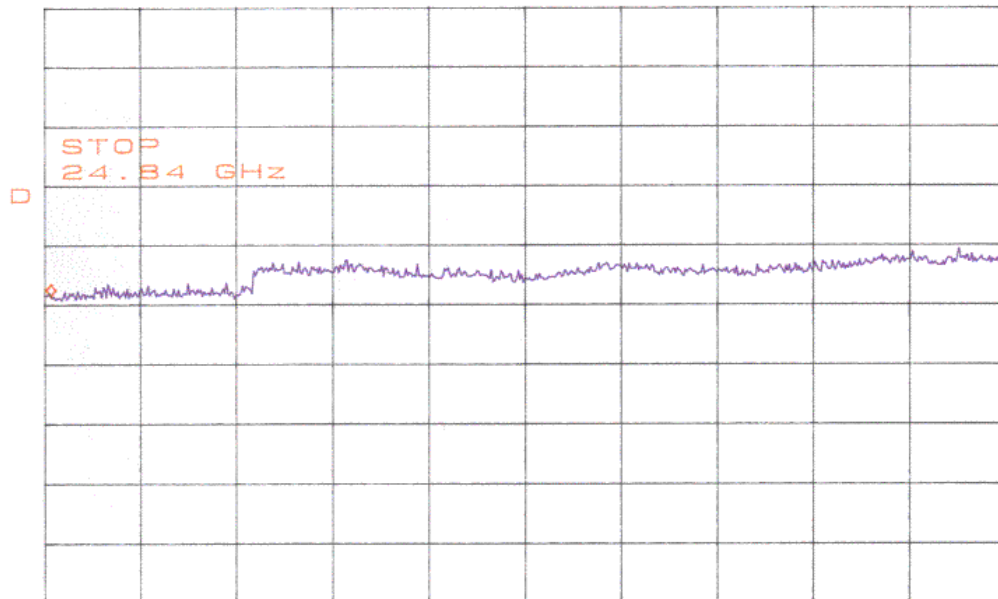
GPH/T38016/103

Spurious Low Channel.

*ATTEN 70dB
RL 30.0dBm

10dB/

MKR -18.50dBm
10.10GHz



START 10.00GHz STOP 24.84GHz
*RBW 100KHz *VBW 100KHz *SWP 5.0sec

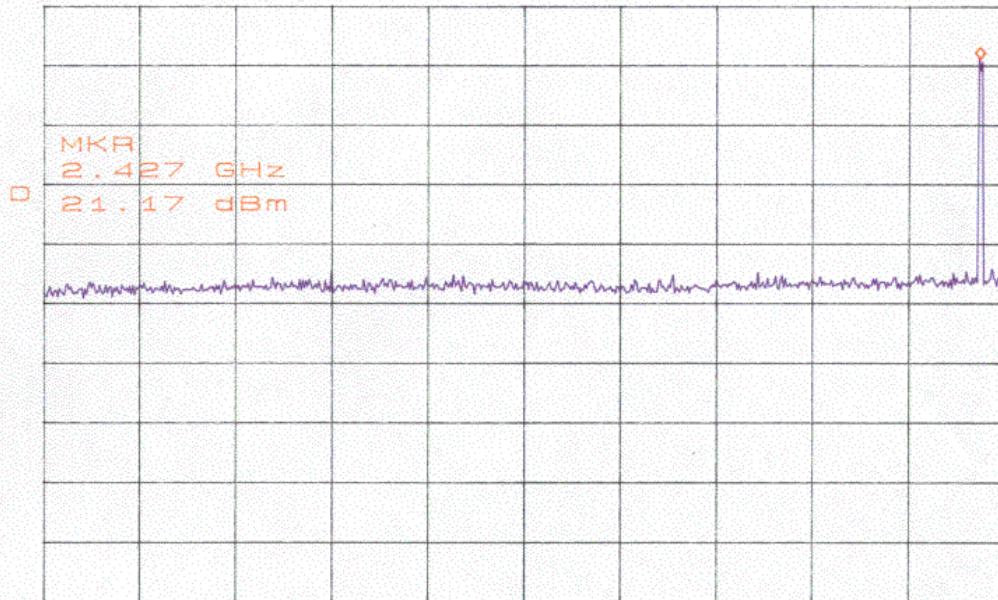
GPH/T38016/104

Spurious mid channel

*ATTEN 70dB
RL 30.0dBm

10dB/

MKR 21.17dBm
2.427GHz



START 30MHz STOP 2.493GHz
*RBW 100kHz *VBW 100kHz *SWP 5.0sec

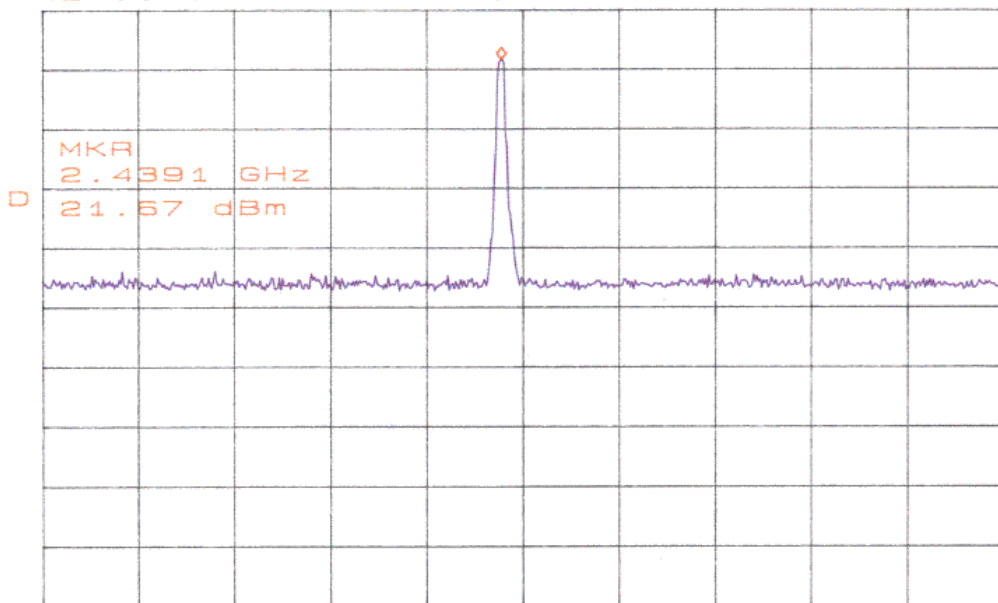
GPH/T38016/105

Spurious mid channel

*ATTEN 70dB
RL 30.0dBm

10dB/

MKR 21.67dBm
2.4391GHz



START 2.3900GHz STOP 2.4930GHz
*RBW 100kHz *VBW 100kHz *SWP 5.0sec

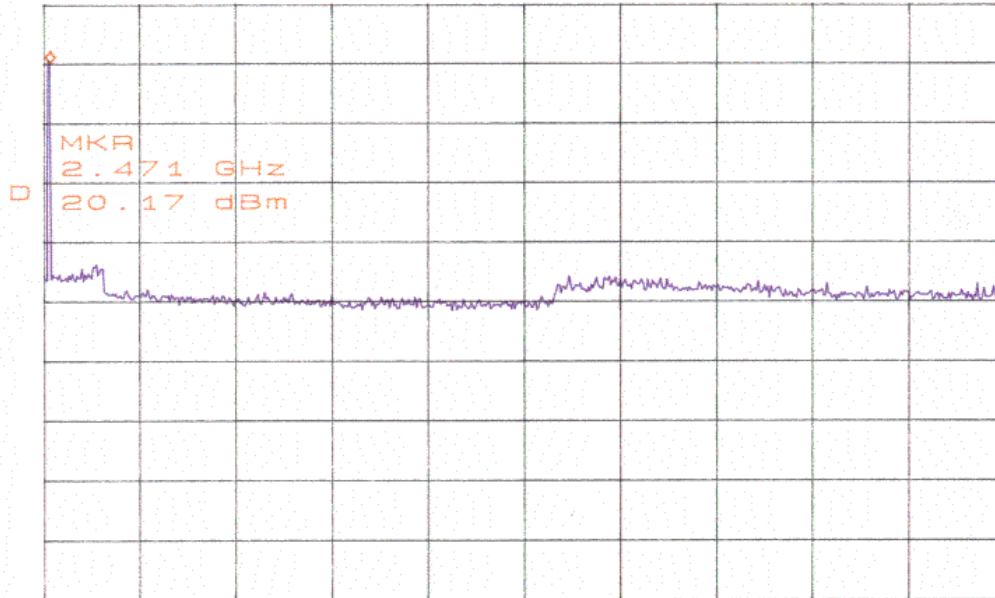
GPH/T38016/106

Spurious mid channel.

*ATTEN 70dB
RL 30.0dBm

10dB/

MKR 20.17dBm
2.471GHz



START 2.420GHz STOP 10.000GHz
*RBW 100KHZ *VBW 100KHZ *SWP 5.0sec

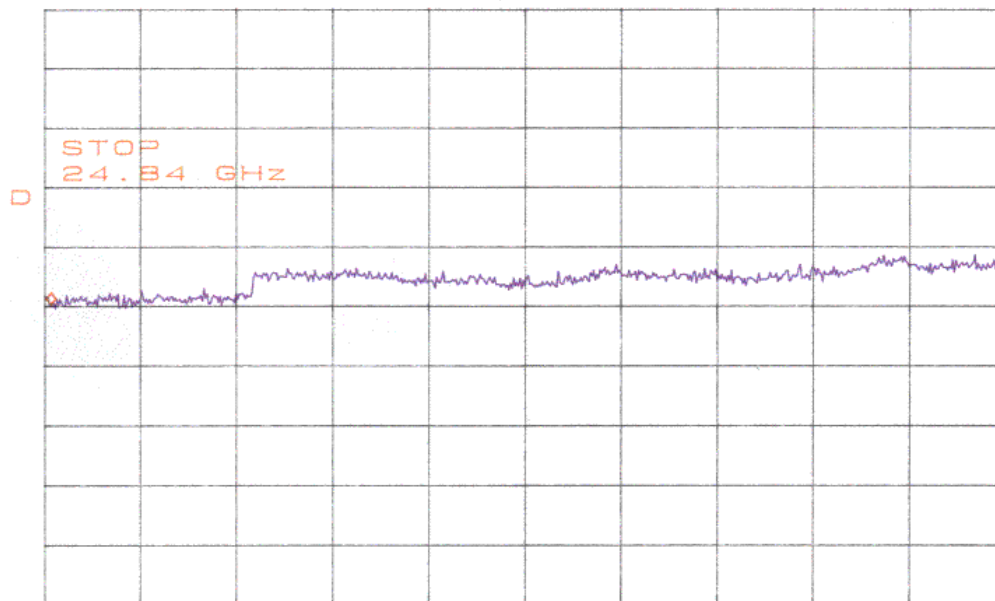
GPH/T38016/107

Spurious mid channel.

*ATTEN 70dB
RL 30.0dBm

10dB/

MKR -19.67dBm
10.10GHz



START 10.000GHz STOP 24.84GHz
*RBW 100KHZ *VBW 100KHZ *SWP 5.0sec

GPH/T38016/108

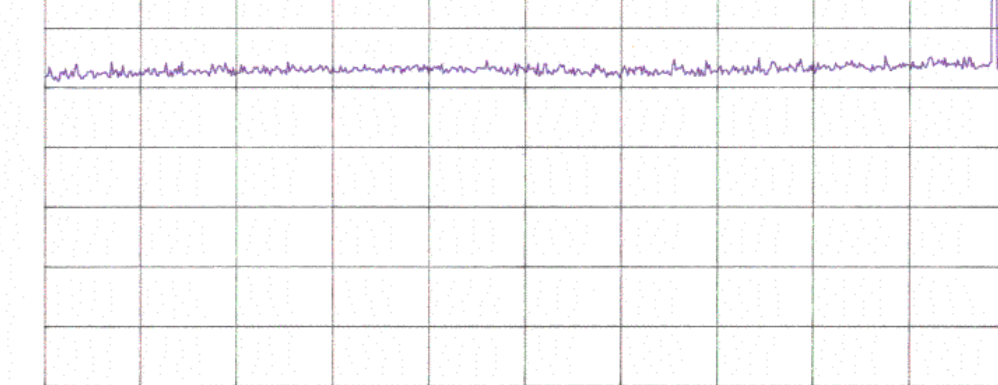
Spurious High channel.

*ATTEN 70dB
RL 30.0dBm

10dB/

MKR 19.83dBm
2.471GHz

MKR
2.471 GHz
D 19.83 dBm



START 30MHz STOP 2.500GHz
*RBW 100KHz *VBW 100KHz *SWP 5.0sec

GPH/T38016/109

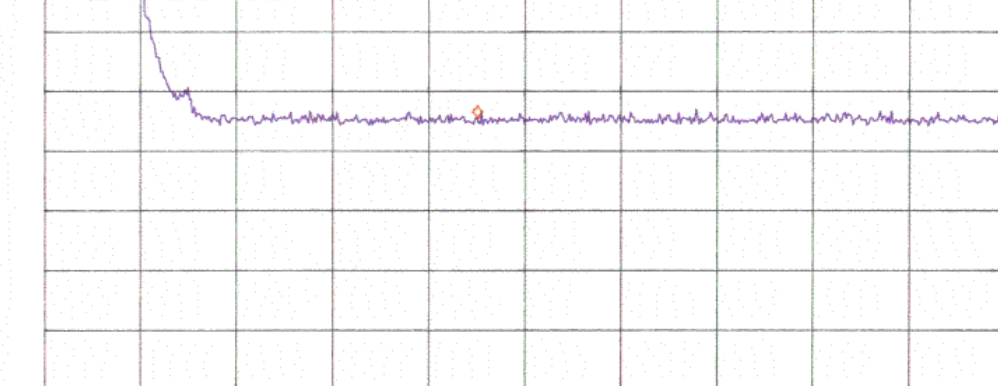
Band Edge

*ATTEN 70dB
RL 30.0dBm

10dB/

MKR -24.33dBm
2.48300GHz

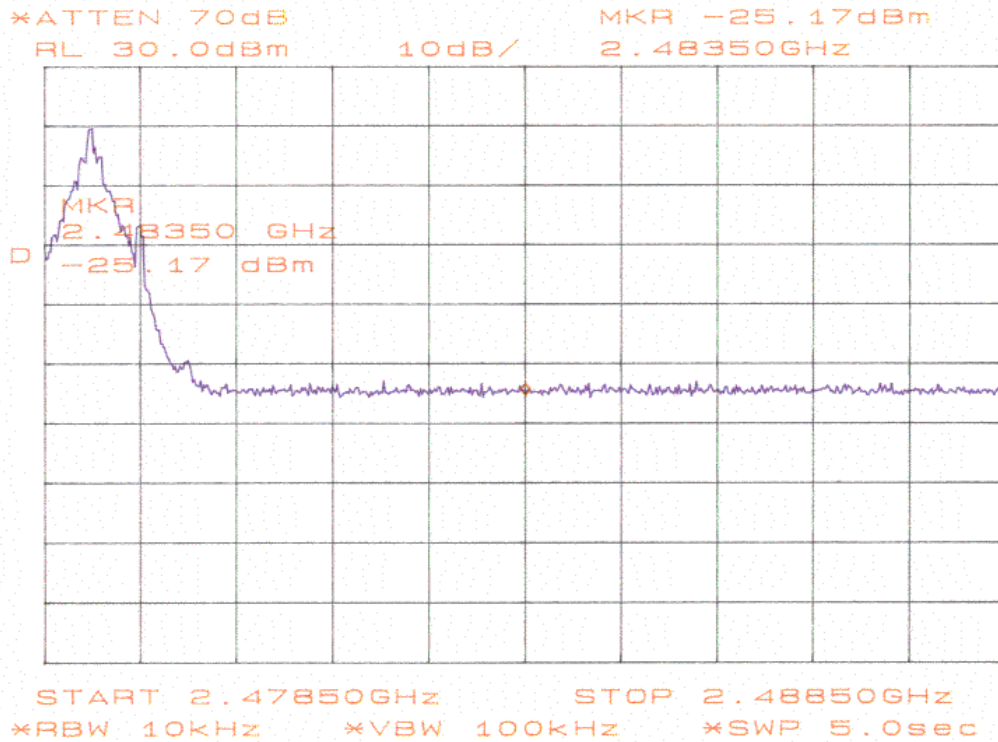
MKR
2.48300 GHz
D -24.33 dBm



START 2.47850GHz STOP 2.48850GHz
*RBW 10KHz *VBW 100KHz *SWP 5.0sec

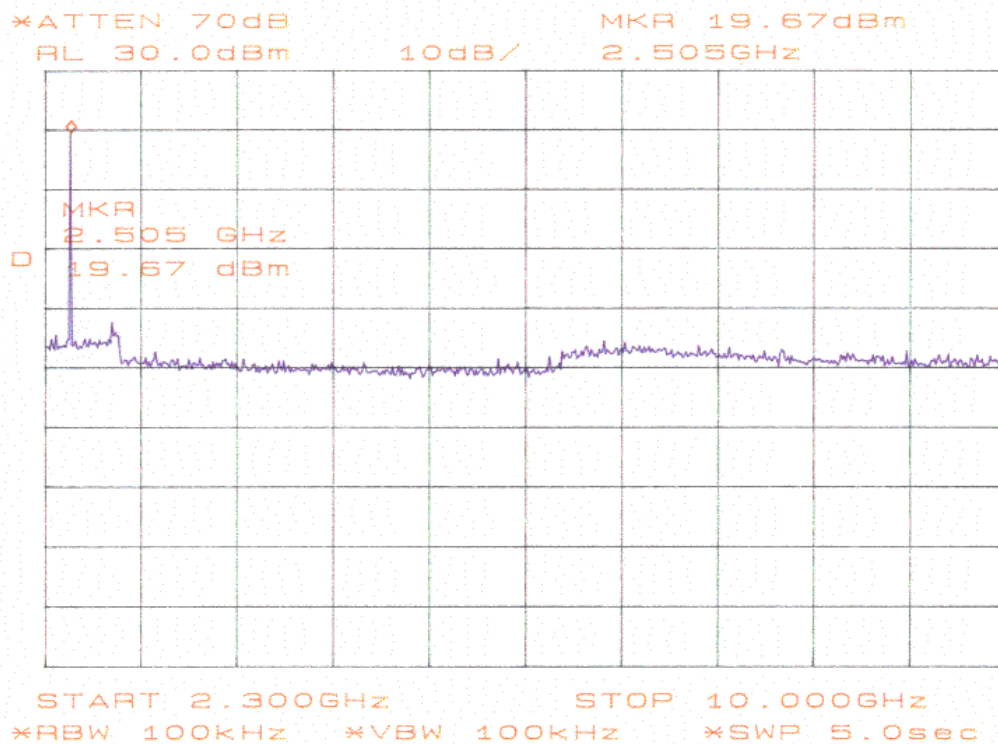
GPH/T38016/110

Band edge



GPH/T38016/111

Spurious High channel.



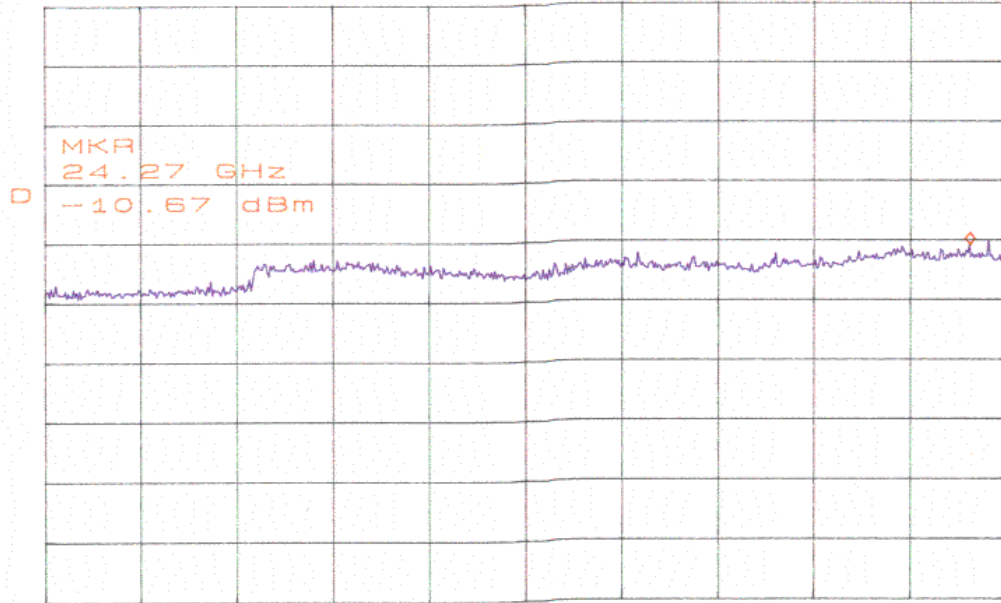
GPH/T38016/112

Spurious High channel

*ATTEN 70dB
RL 30.0dBm

10dB/

MKR -10.67dBm
24.27GHz



START 10.00GHz STOP 24.84GHz
*RBW 100kHz *VBW 100kHz *SWP 5.0sec

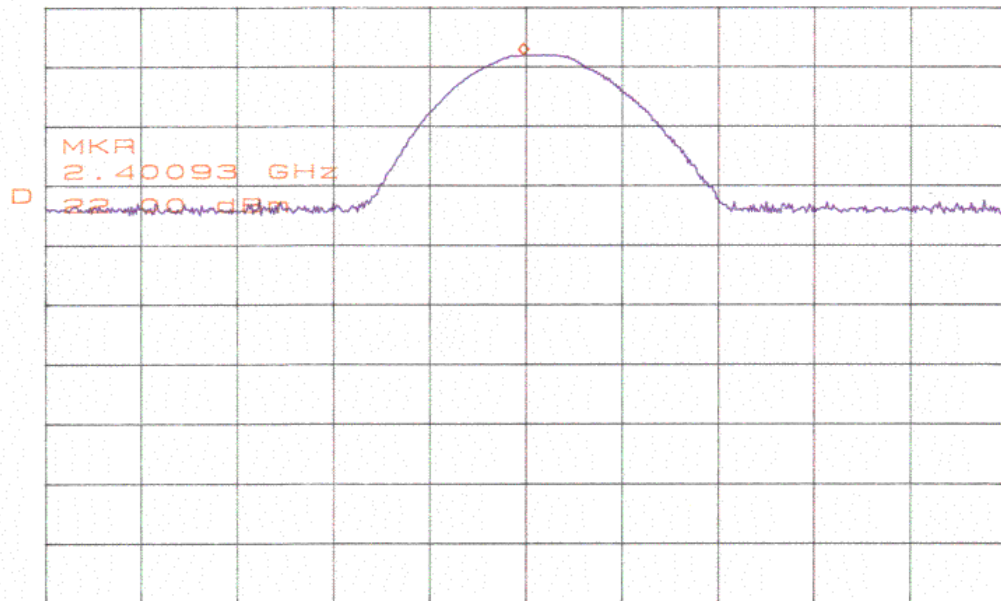
GPH/T38016/113

Power Out Low channel

*ATTEN 70dB
RL 30.0dBm

10dB/

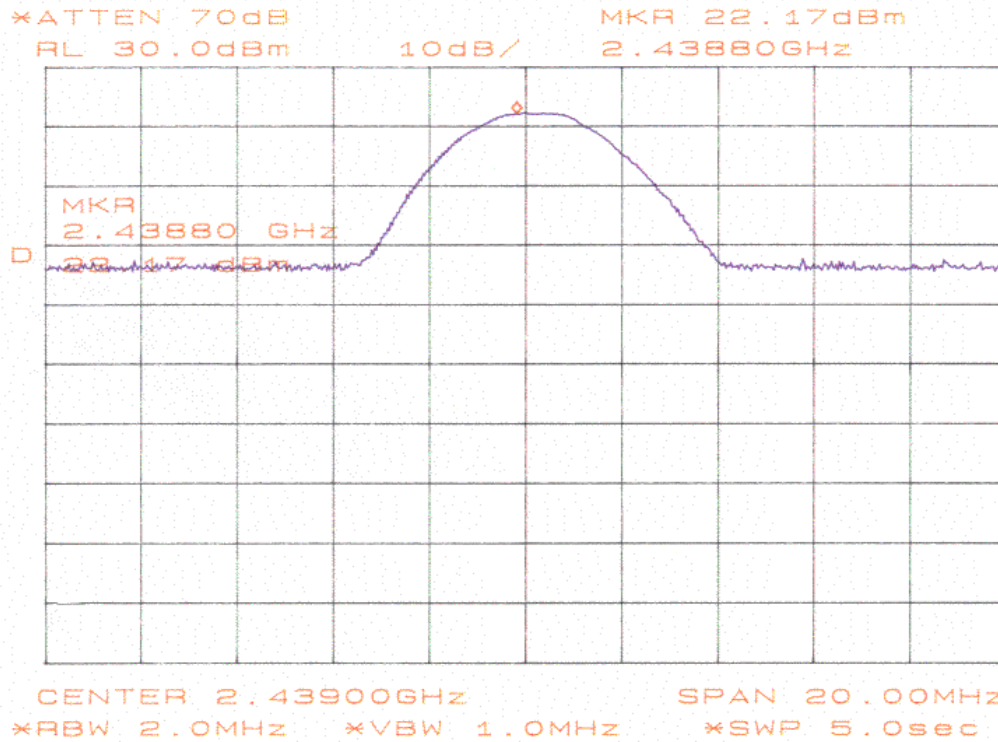
MKR 22.00dBm
2.40093GHz



CENTER 2.40100GHz SPAN 20.00MHz
*RBW 2.0MHz *VBW 1.0MHz *SWP 5.0sec

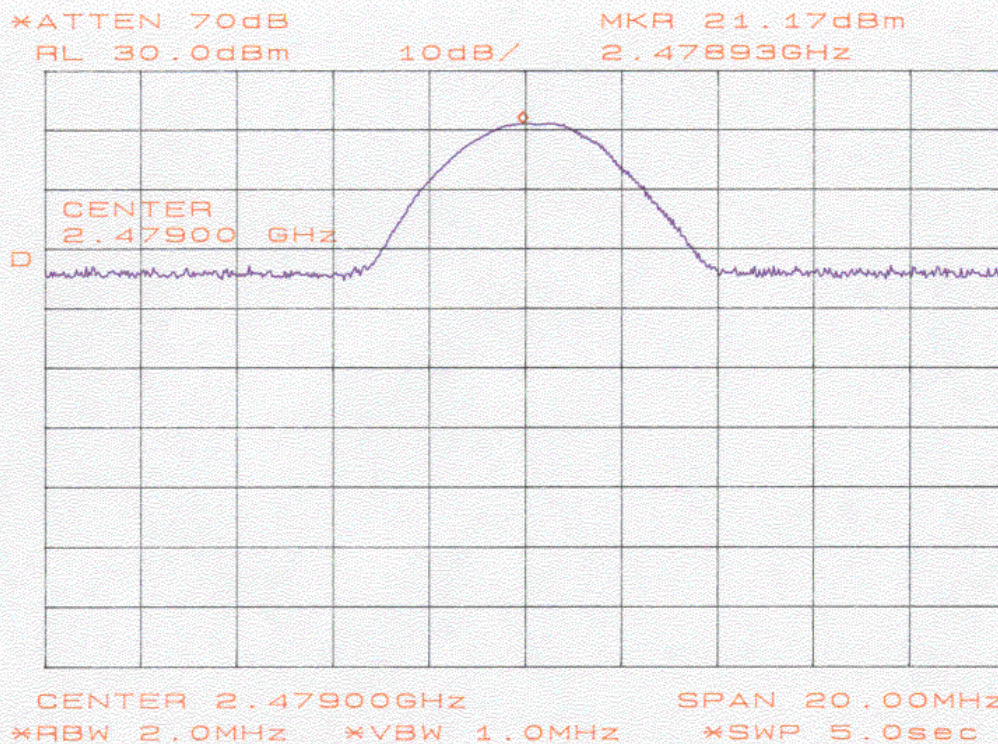
GPH/T38016/301

Power Out mid channel



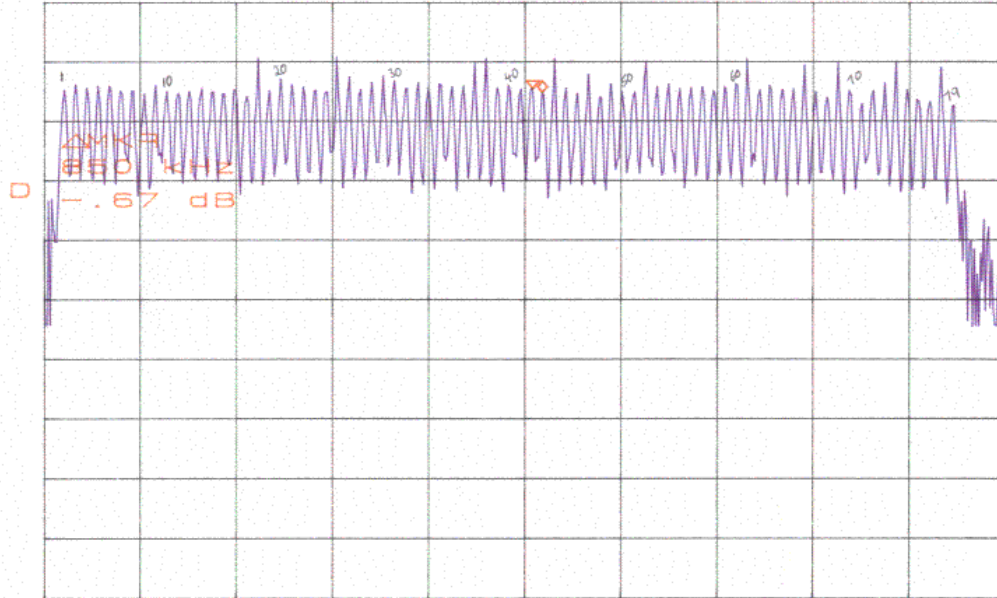
GPH/T38016/302

Power Out High channel



GPH/T38016/303

*ATTEN 70dB ΔMKR -.67dB
RL 30.0dBm 10dB/ 850kHz

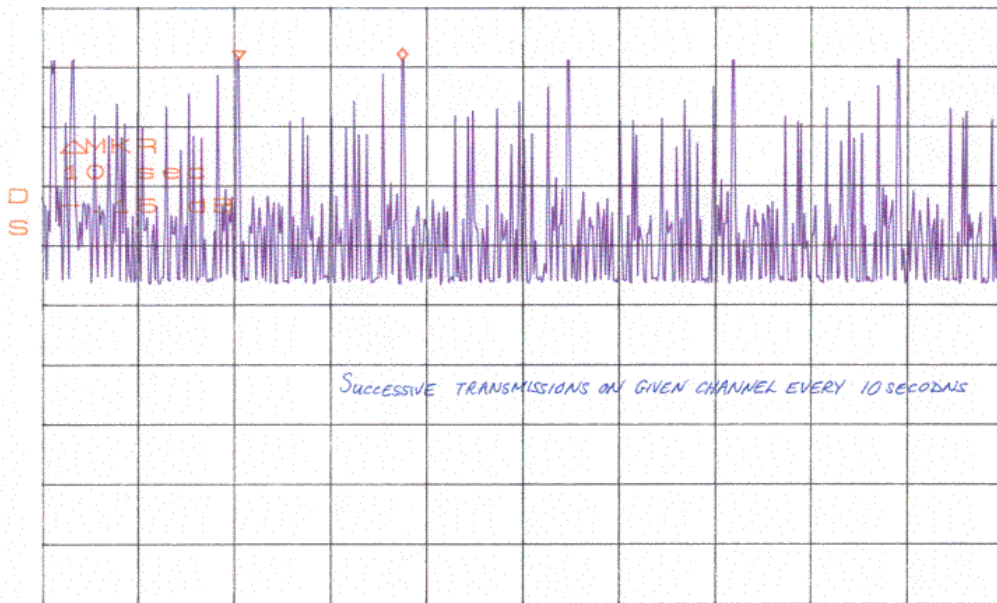


START 2.39900GHz STOP 2.48400GHz
*RBW 10kHz *VBW 30kHz SWP 2.2sec

GPH/T38016/401

Time Between Successive Transmissions

*ATTEN 70dB ΔMKR -.16dB
RL 30.0dBm 10dB/ 10sec



CENTER 2.439000000GHz SPAN 0Hz
*RBW 300kHz *VBW 30kHz *SWP 60sec

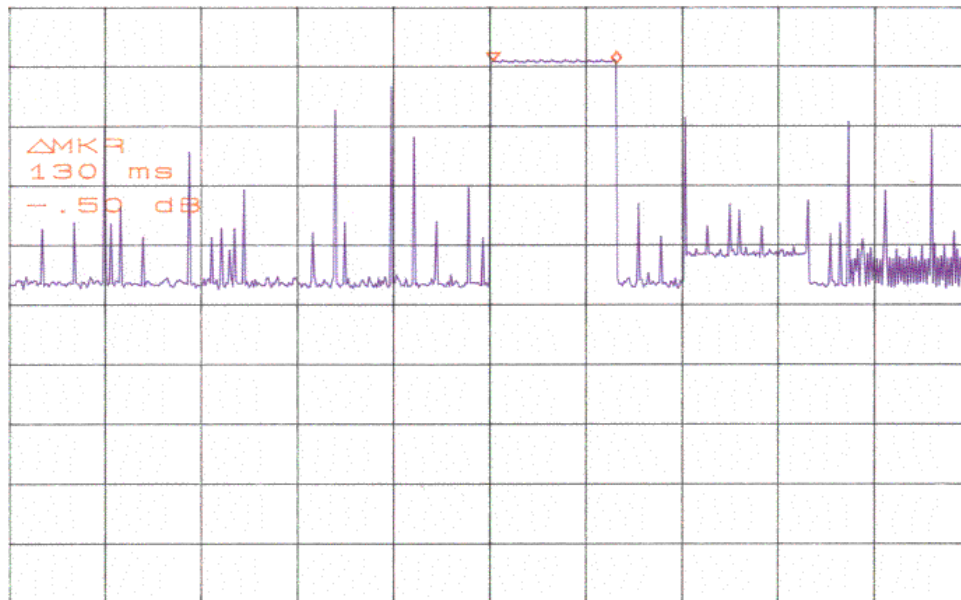
GPH/T38016/402

Ave Time of Occupancy

*ATTEN 70dB
RL 30.0dBm

10dB/

Δ MKR -.50dB
130ms



CENTER 2.439000000GHZ
*RBW 300KHz *VBW 30KHz

SPAN 0Hz
*SWP 1.0sec

GPH/T38016/403