

# Spectrum Analyzer Plots

Test Log File T38016



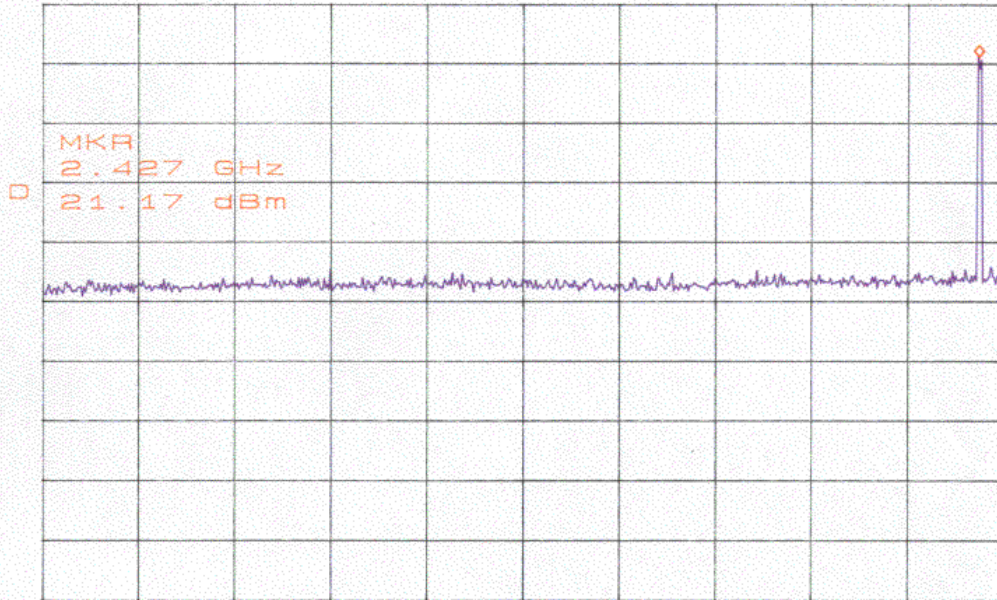


Spurious mid channel

\*ATTEN 70dB  
RL 30.0dBm

10dB/

MKR 21.17dBm  
2.427GHz



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

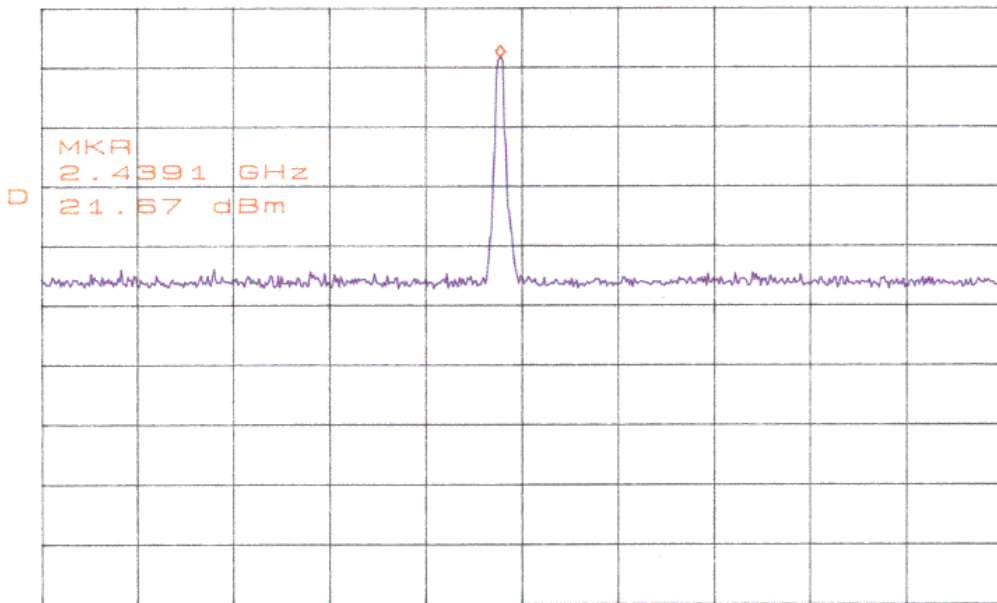
GPH/T38016/105

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

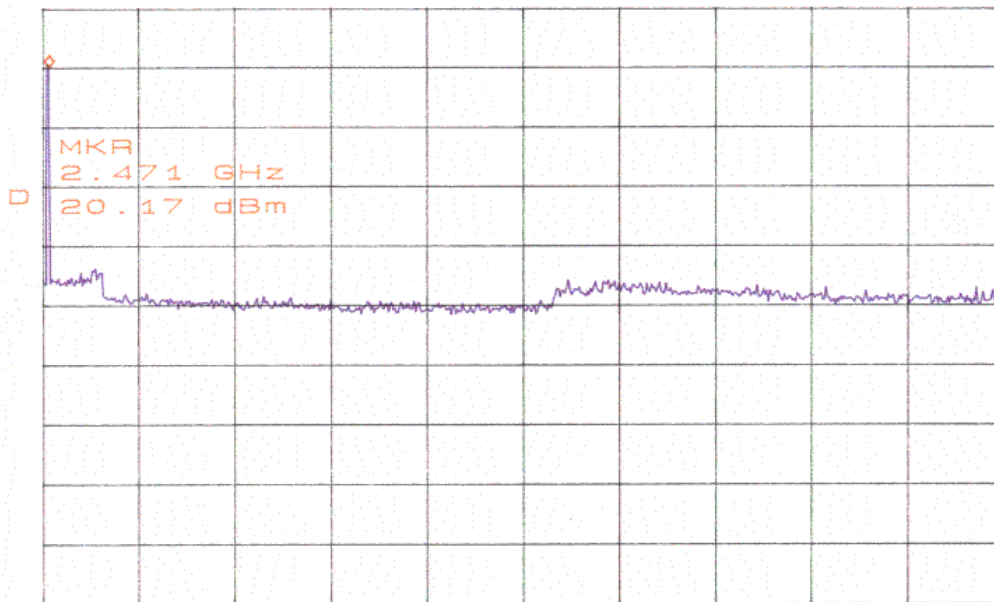
GPH/T38016/106

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

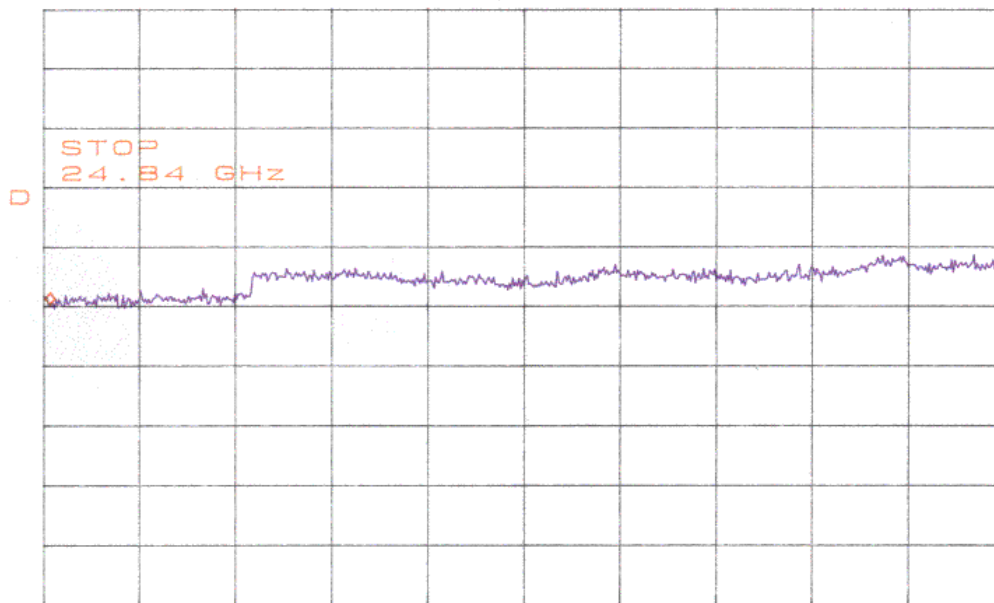
GPH/T38016/107

Spurious mid channel.

\*ATTEN 70dB  
RL 30.0dBm

10dB/

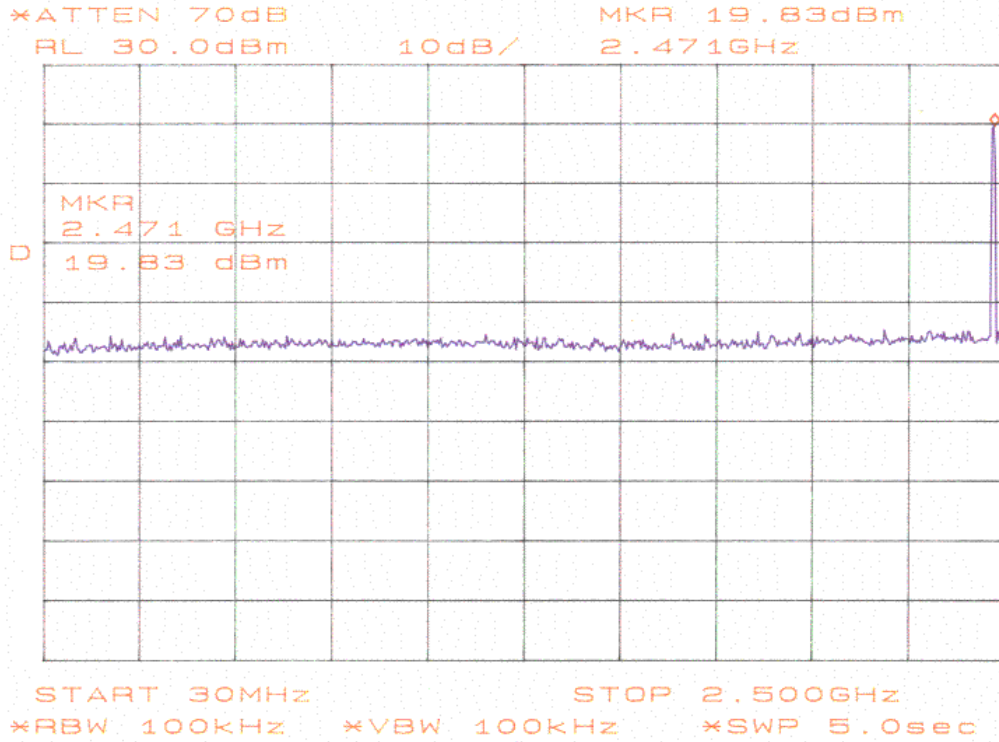
MKR -19.67dBm  
10.10GHz



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

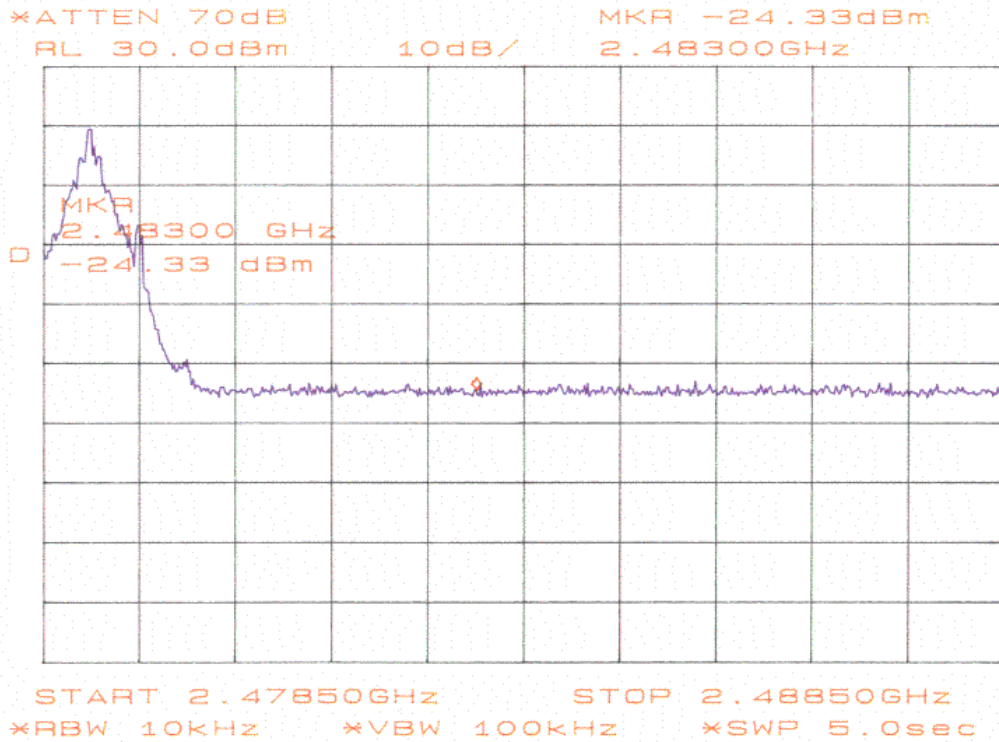
GPH/T38016/108

Spurious High channel.



GPH/T38016/109

Band Edge



GPH/T38016/110



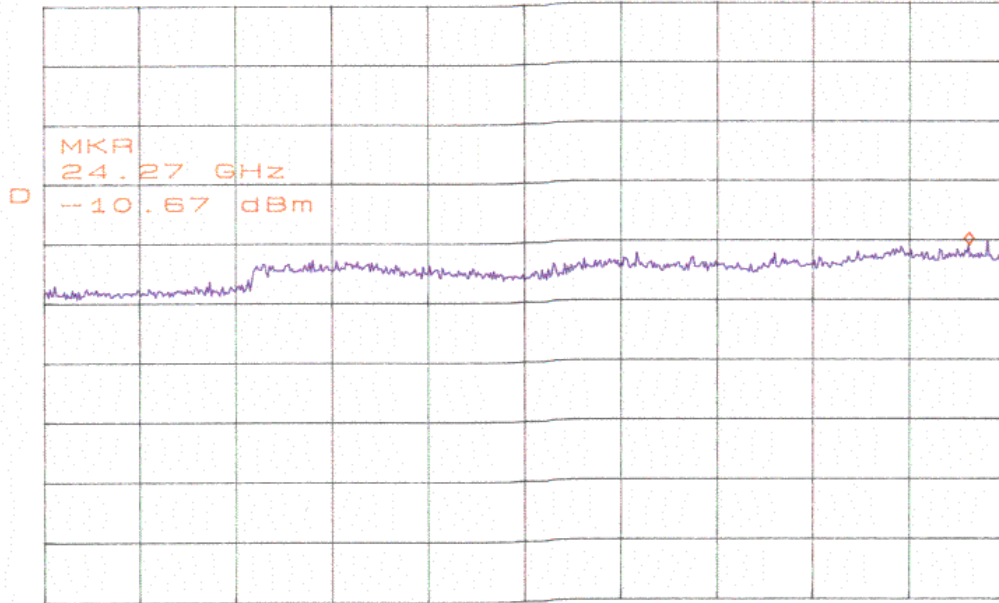


Spurious High channel

\*ATTEN 70dB  
RL 30.0dBm

10dB/

MKR -10.67dBm  
24.27GHz



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

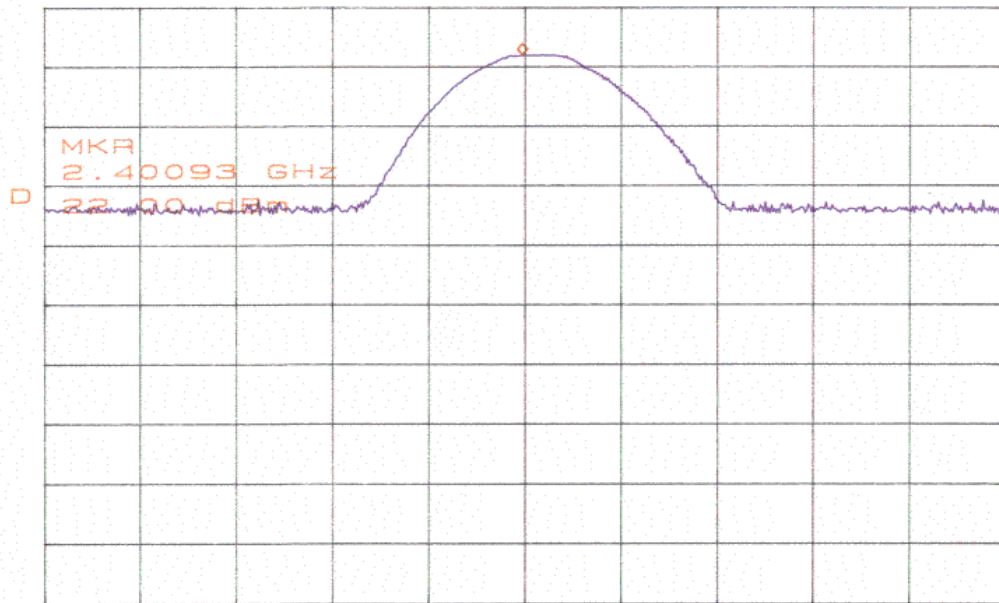
GPH/T38016/113

Power Out Low channel

\*ATTEN 70dB  
RL 30.0dBm

10dB/

MKR 22.00dBm  
2.40093GHz

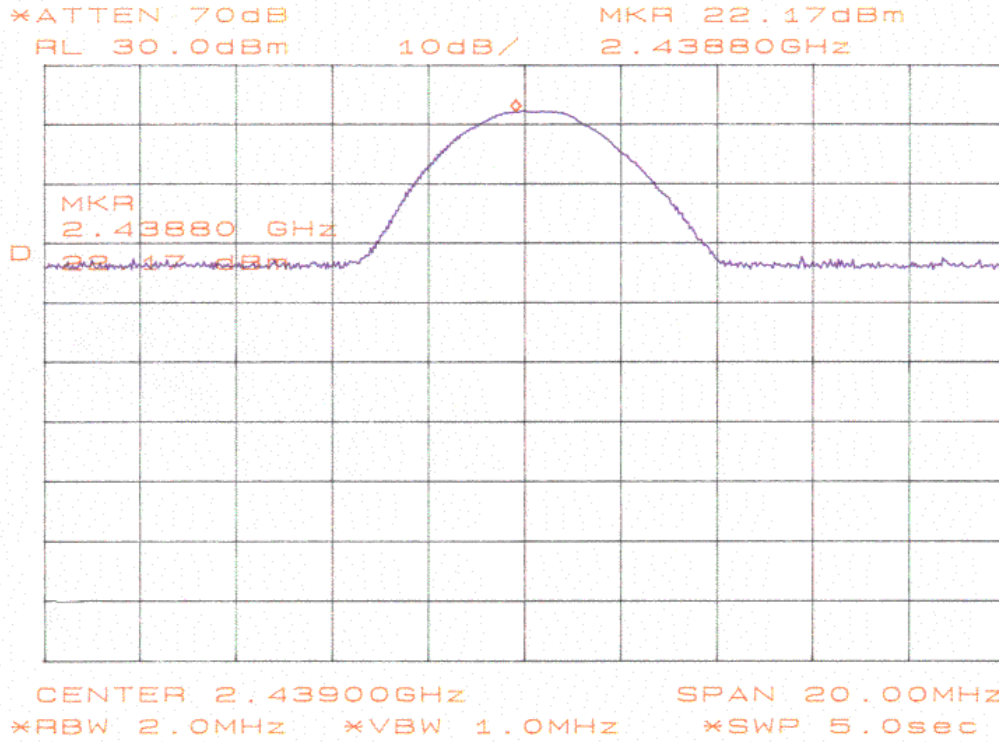


CENTER 2.40100GHz SPAN 20.00MHz  
\*RBW 2.0MHz \*VBW 1.0MHz \*SWP 5.0sec

GPH/T38016/301

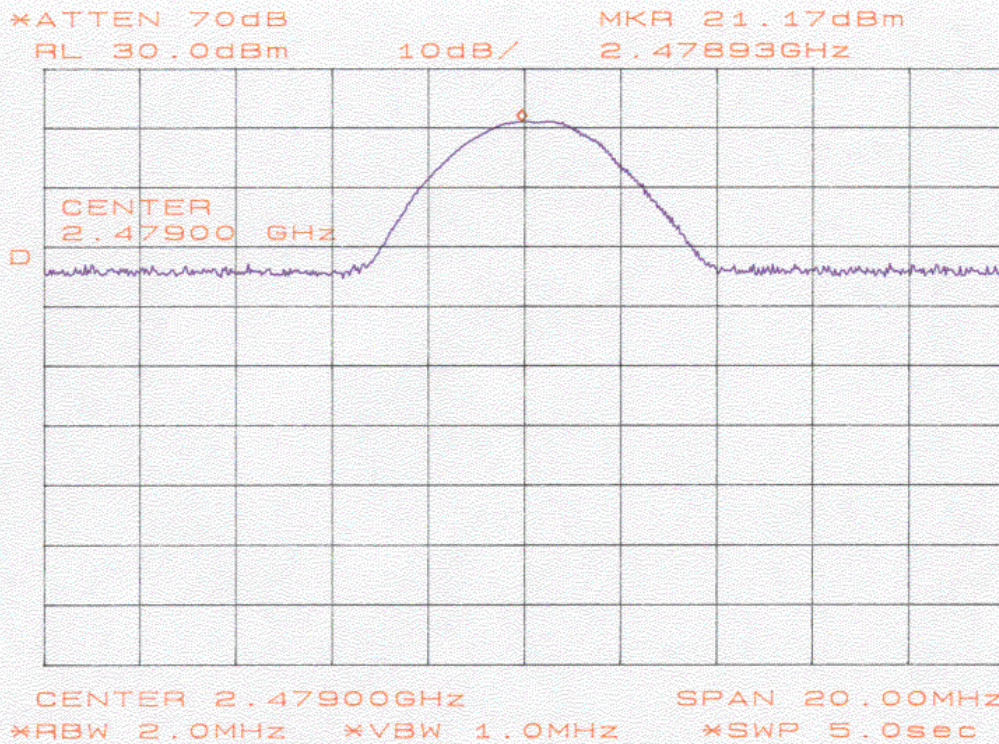


Power Out mid channel.



GPH/T38016/302

Power Out High channel.



GPH/T38016/303

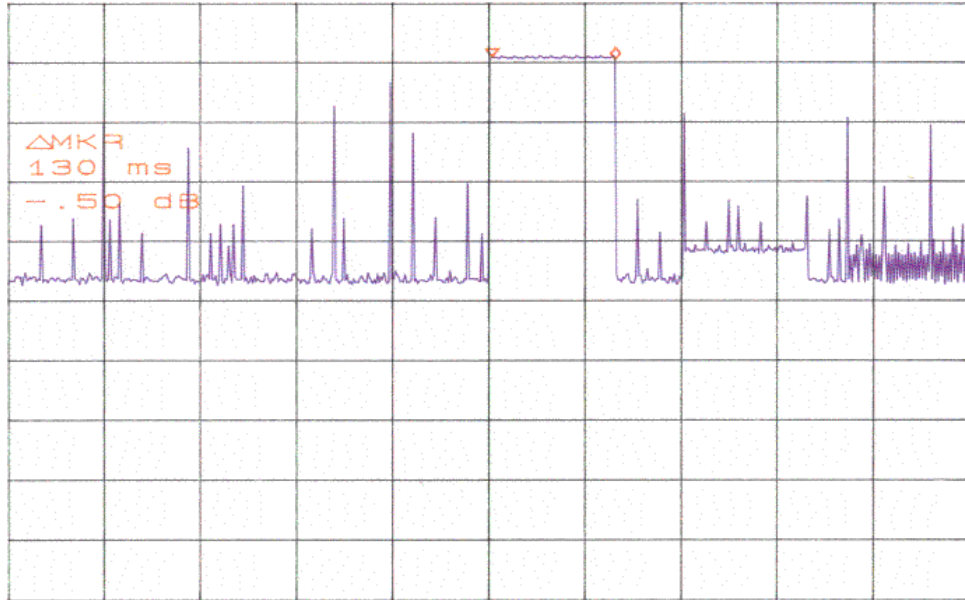


*Ave Time of Occupancy*

\*ATTEN 70dB  
RL 30.0dBm

10dB/  
130ms

$\Delta$ MKR -.50dB



CENTER 2.439000000GHZ

SPAN 0HZ

\*RBW 300KHZ

\*VBW 30KHZ

\*SWP 1.0sec

*GPH/738016/408*