



Appendix C - Out-of-band/out-of-block emissions (including intermodulation).

Test Data:

Frequency Band (MHz)	Channel Spacing (kHz)	Signal Level	Worst Test Level (dBm)	Limit (dBm)	Result
406.1-420	6.25kHz	Pre-AGC	-47.749	-13.00	Pass
		3dB Above AGC	-48.523	-13.00	Pass
	12.5kHz	Pre-AGC	-30.728	-13.00	Pass
		3dB Above AGC	-30.726	-13.00	Pass
421-430	6.25kHz	Pre-AGC	-33.984	-13.00	Pass
		3dB Above AGC	-31.055	-13.00	Pass
	12.5kHz	Pre-AGC	-32.910	-13.00	Pass
		3dB Above AGC	-33.208	-13.00	Pass
450-470	6.25kHz	Pre-AGC	-41.624	-13.00	Pass
		3dB Above AGC	-41.649	-13.00	Pass
	12.5kHz	Pre-AGC	-44.371	-13.00	Pass
		3dB Above AGC	-43.153	-13.00	Pass
470-512 (473.866)	6.25kHz	Pre-AGC	-38.551	-13.00	Pass
		3dB Above AGC	-48.407	-13.00	Pass
	12.5kHz	Pre-AGC	-43.448	-13.00	Pass
		3dB Above AGC	-42.701	-13.00	Pass
470-512 (502.000)	6.25kHz	Pre-AGC	-35.661	-13.00	Pass
		3dB Above AGC	-30.611	-13.00	Pass
	12.5kHz	Pre-AGC	-29.848	-13.00	Pass
		3dB Above AGC	-44.145	-13.00	Pass

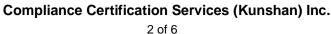


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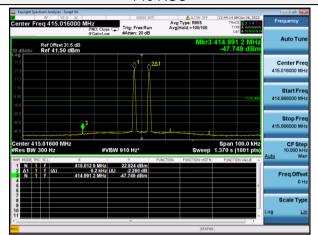




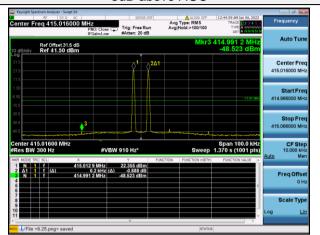
406.1-420MHz

Channel Spacing: 6.25kHz

Pre-AGC

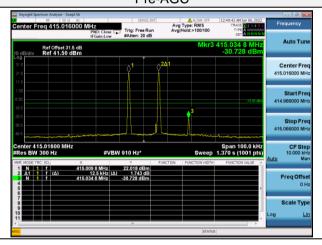


3dB above AGC

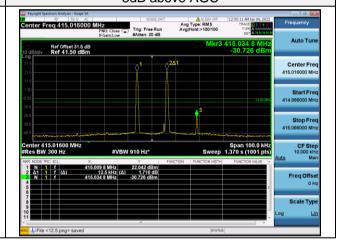


Channel Spacing: 12.5kHz

Pre-AGC



3dB above AGC





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421-430MHz Channel Spacing: 6.25kHz Pre-AGC 3dB above AGC Avg Type: RMS Avg|Hold: Ag/466 Avg Type: RMS Avg|Hold: 81/100 Ref Offset 31.5 dB Ref 41.50 dBm Ref Offset 31.5 dB Ref 41.50 dBm Center Fre Center Fre 427.015500 MH r 427.01550 MHz CF Step CF Step 427.012 4 MHz 25.587 dBm 6.2 kHz (Δ) 1.082 dB 426.993 7 MHz -33.984 dBm Freq Offs Freq Offs Scale Typ Scale Type Channel Spacing: 12.5kHz Pre-AGC 3dB above AGC Avg Type: RMS AvgIHold:>100/100 Avg Type: RMS Avg Hold: 100/100 Ref Offset 31.5 dB Ref 41.50 dBm Ref Offset 31.5 dB Ref 41.50 dBm Center Fre

Scale Type



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Scale Type





450-470MHz Channel Spacing: 6.25kHz Pre-AGC 3dB above AGC Avg Type: RMS Avg|Hold:>100/4 Avg Type: RMS Avg|Hold:>100/44 Ref Offset 31.5 dB Ref 41.50 dBm Ref Offset 31.5 dB Ref 41.50 dBm Center Fre Center Fre CF Step CF Step Freq Offs Freq Offs Scale Type Scale Type Channel Spacing: 12.5kHz Pre-AGC 3dB above AGC Avg Type: RMS Avg|Hold:>100/100 Avg Type: RMS Avg|Hold: 47/100 Ref Offset 31.5 dB Ref 41.50 dBm Ref Offset 31.5 dB Ref 41.50 dBm Center Fre

Scale Type



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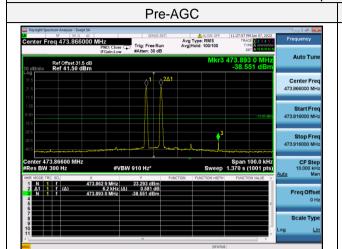
Scale Type

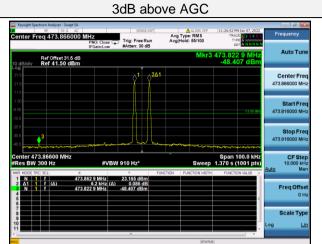




470-512MHz_(473.866MHz)

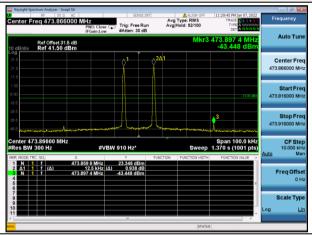
Channel Spacing: 6.25kHz





Channel Spacing: 12.5kHz

Pre-AGC



| Repute Spectrum Analyses - Sweet St. | S

3dB above AGC



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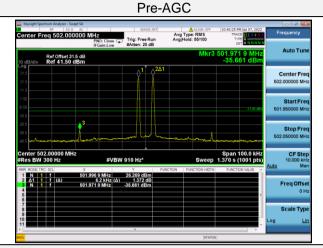
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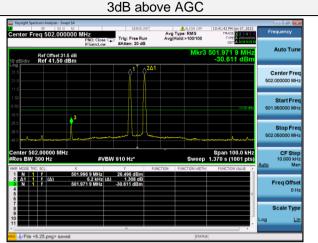
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470-512MHz_(502.000MHz) Channel Spacing: 6.25kHz



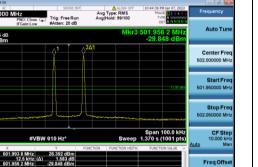


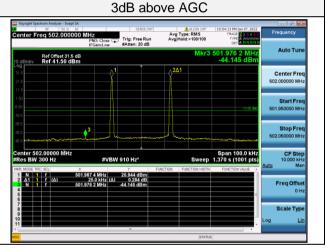
Channel Spacing: 12.5kHz

Pre-AGC

enter Freg 502,000000 MHz

Ref Offset 31.5 dB Ref 41.50 dBm







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