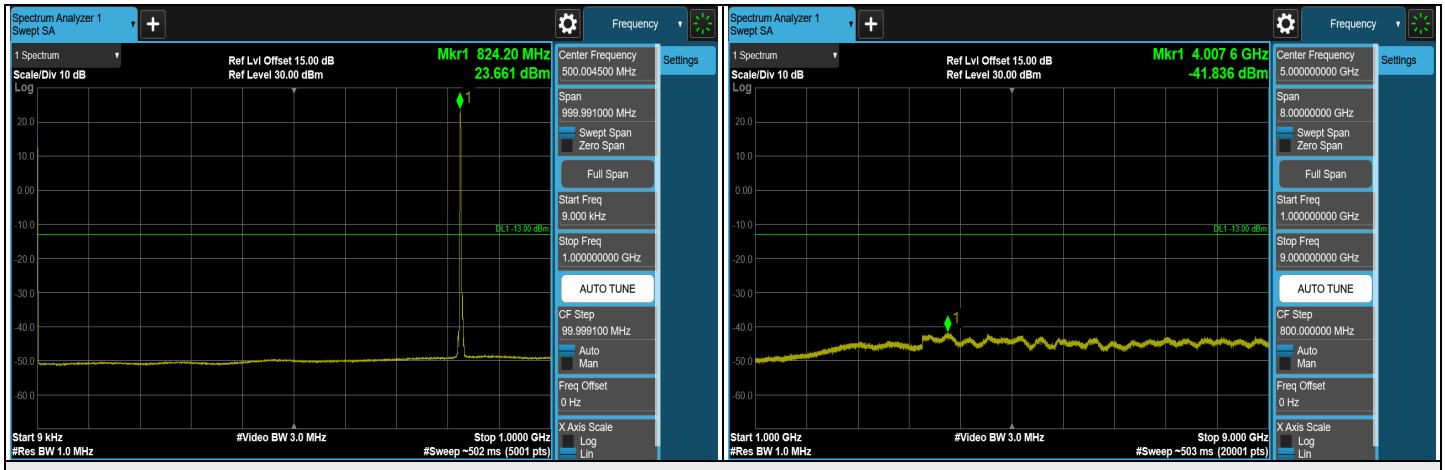
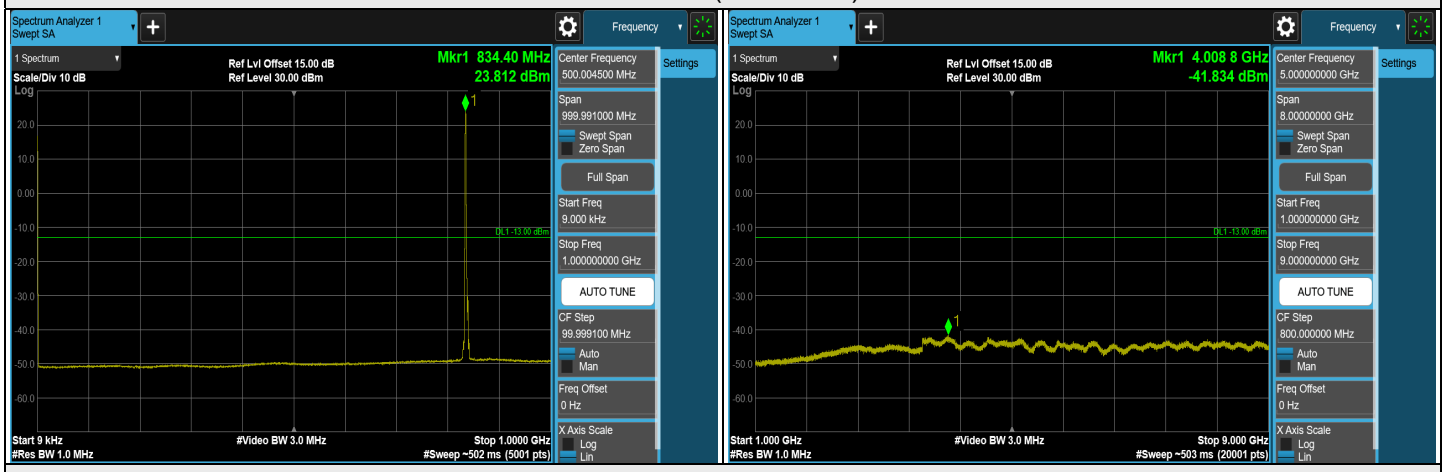
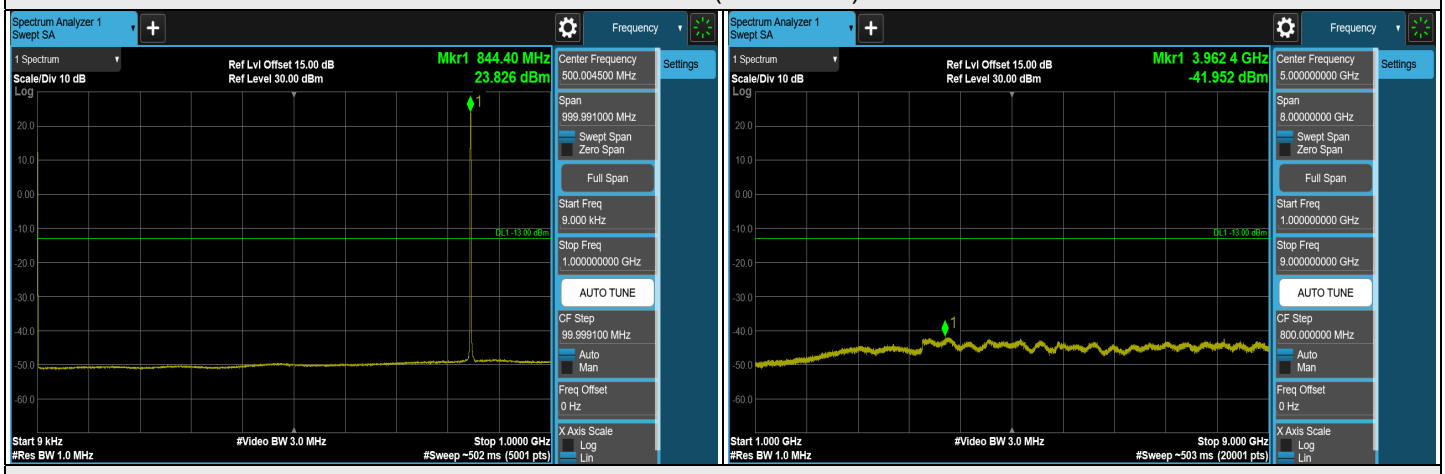
LTE Band 5 - Ant 0, Channel Bandwidth: 5 MHz



CH 20425 (826.5 MHz)



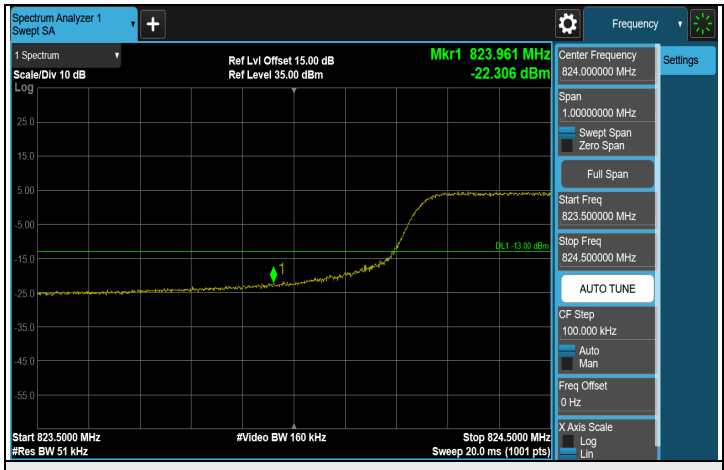
CH 20525 (836.5 MHz)



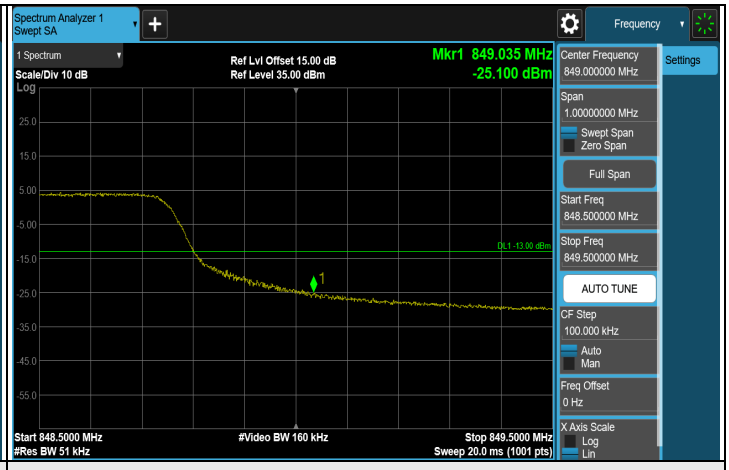
CH 20625 (846.5 MHz)

Note: The signal at 9 kHz is IF signal from spectrum analyzer.

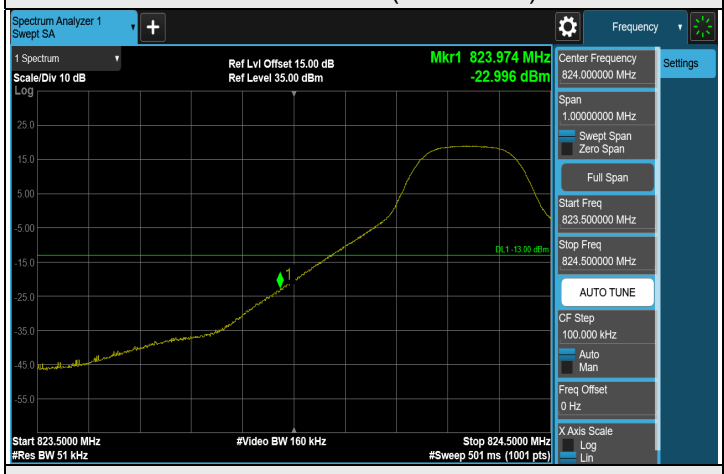
LTE Band 5 - Ant 0, Channel Bandwidth: 5 MHz



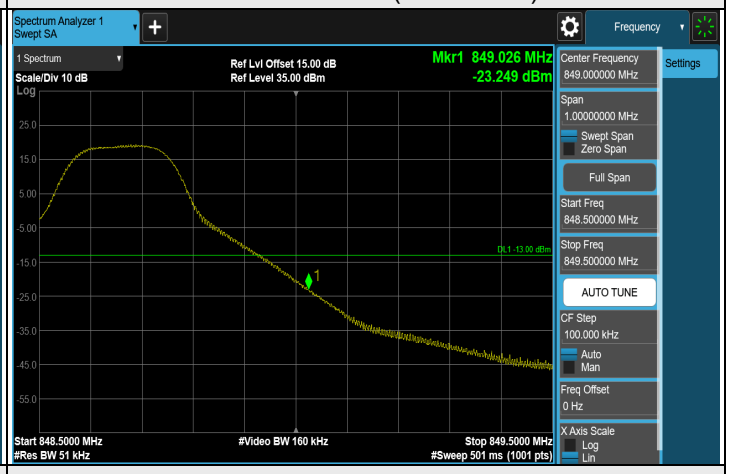
FULL CH 20425 (826.5 MHz)



FULL CH 20625 (846.5 MHz)

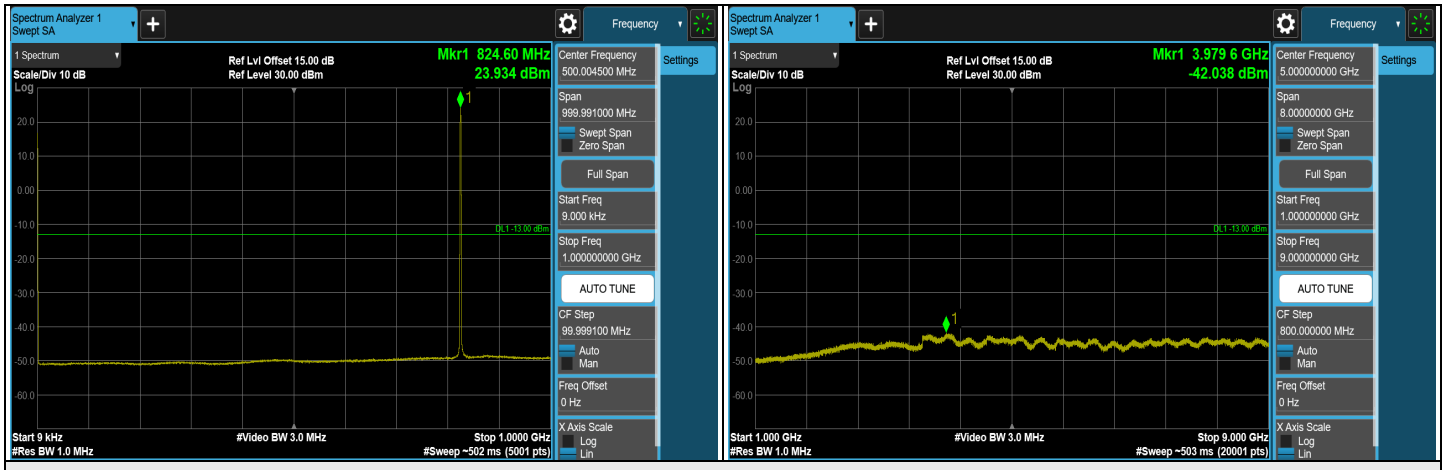


1RB CH 20425 (826.5 MHz)

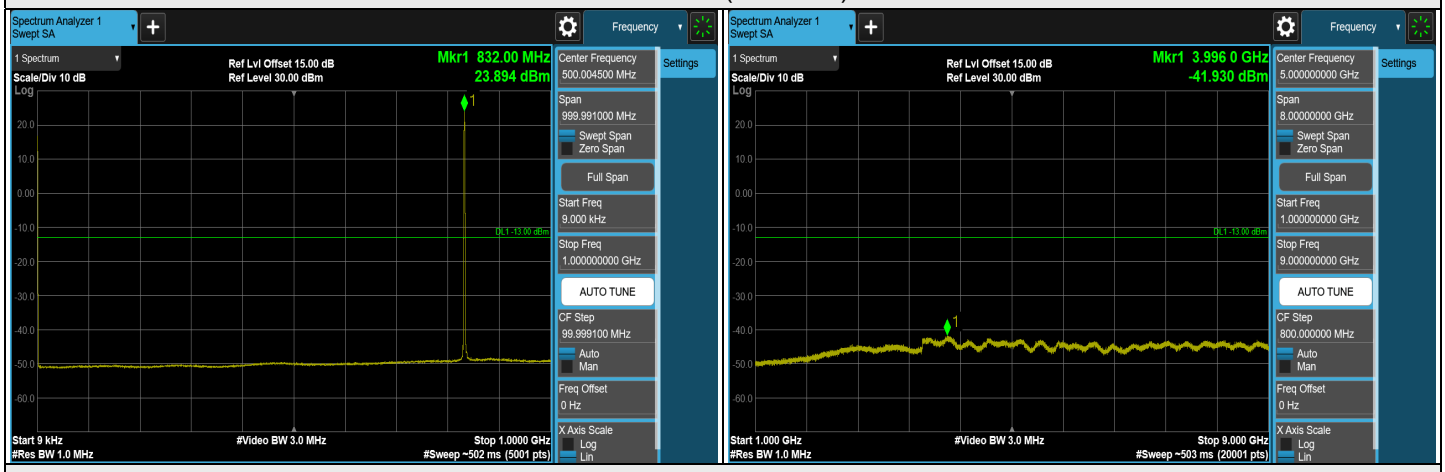


1RB CH 20625 (846.5 MHz)

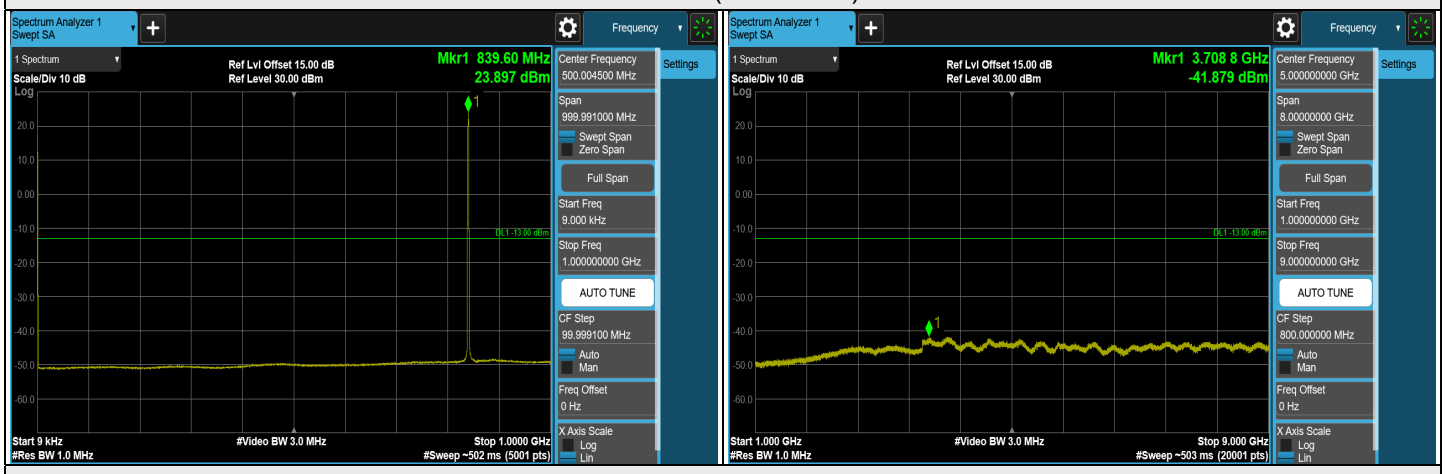
LTE Band 5 - Ant 0, Channel Bandwidth: 10 MHz



CH 20450 (829 MHz)



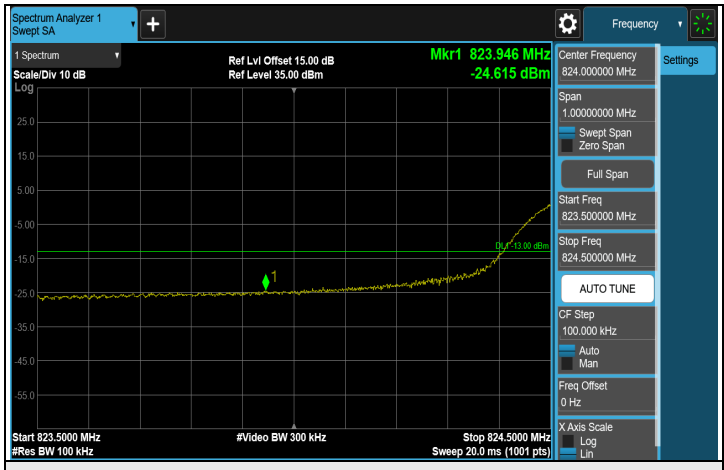
CH 20525 (836.5 MHz)



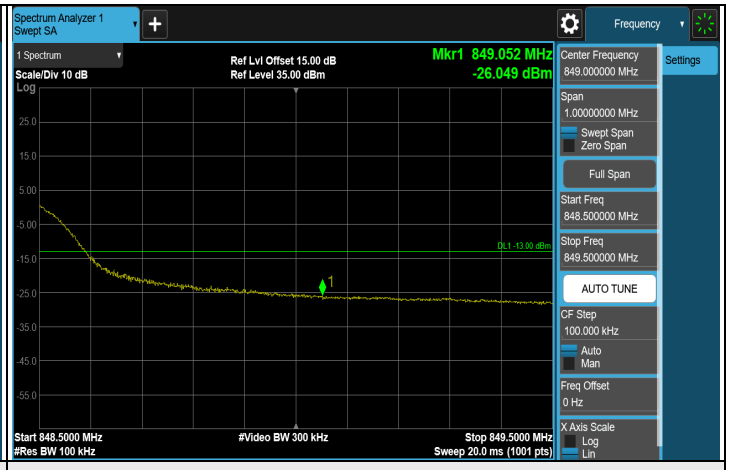
CH 20600 (844 MHz)

Note: The signal at 9 kHz is IF signal from spectrum analyzer.

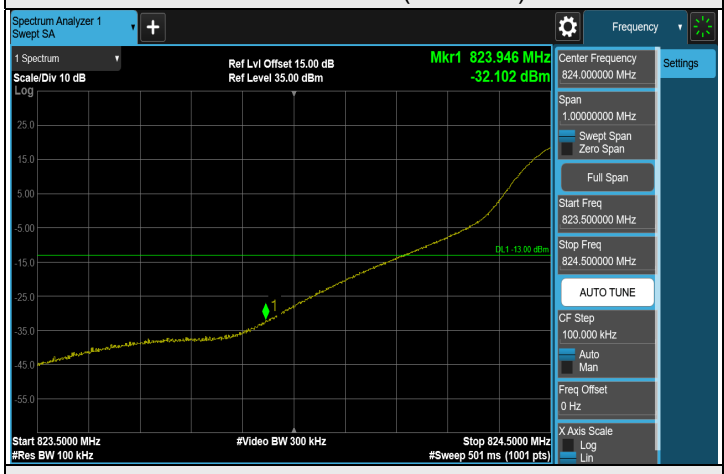
LTE Band 5 - Ant 0, Channel Bandwidth: 10 MHz



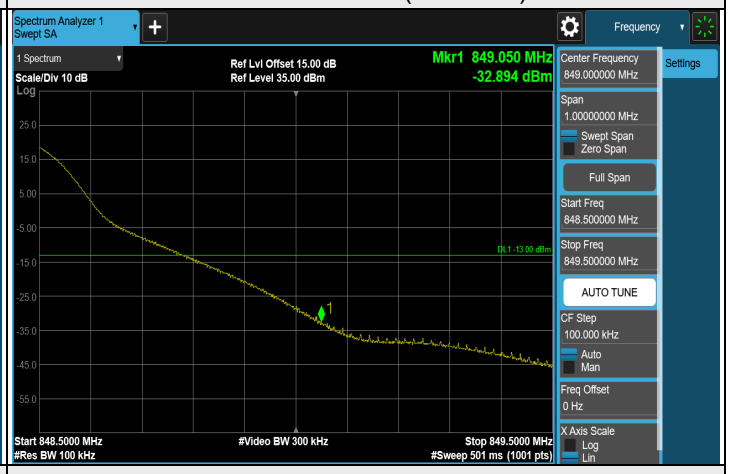
FULL CH 20450 (829 MHz)



FULL CH 20600 (844 MHz)



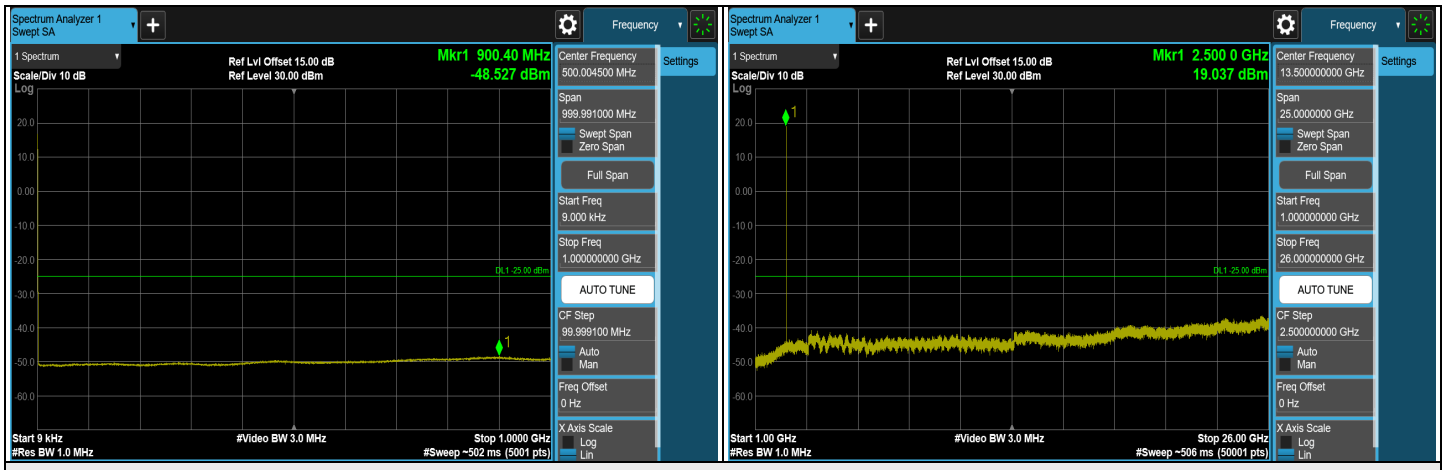
1RB CH 20450 (829 MHz)



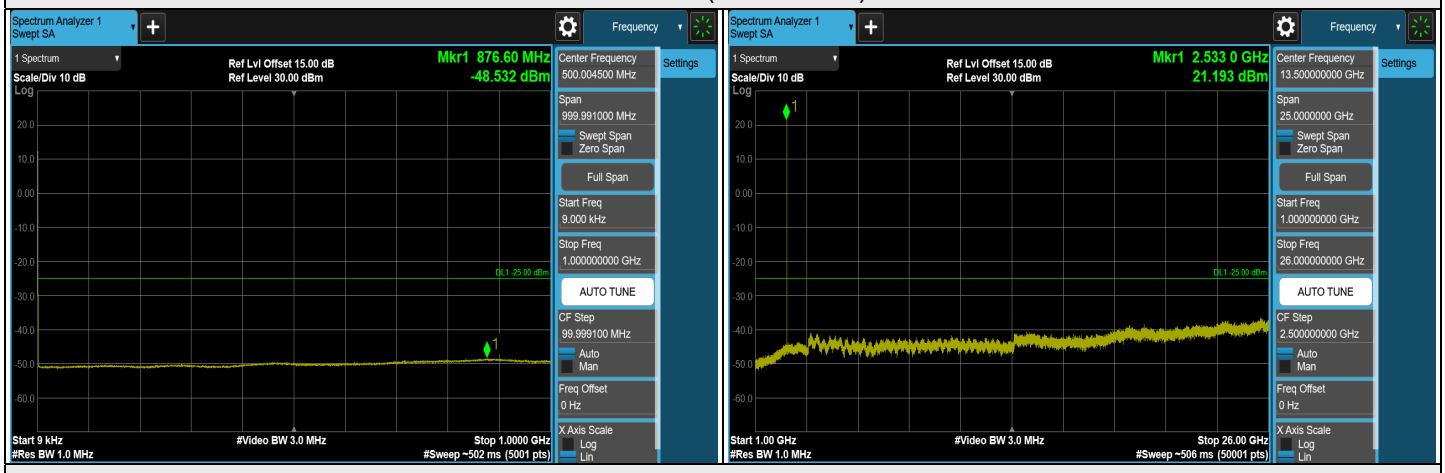
1RB CH 20600 (844 MHz)

7.5.4 LTE Band 7

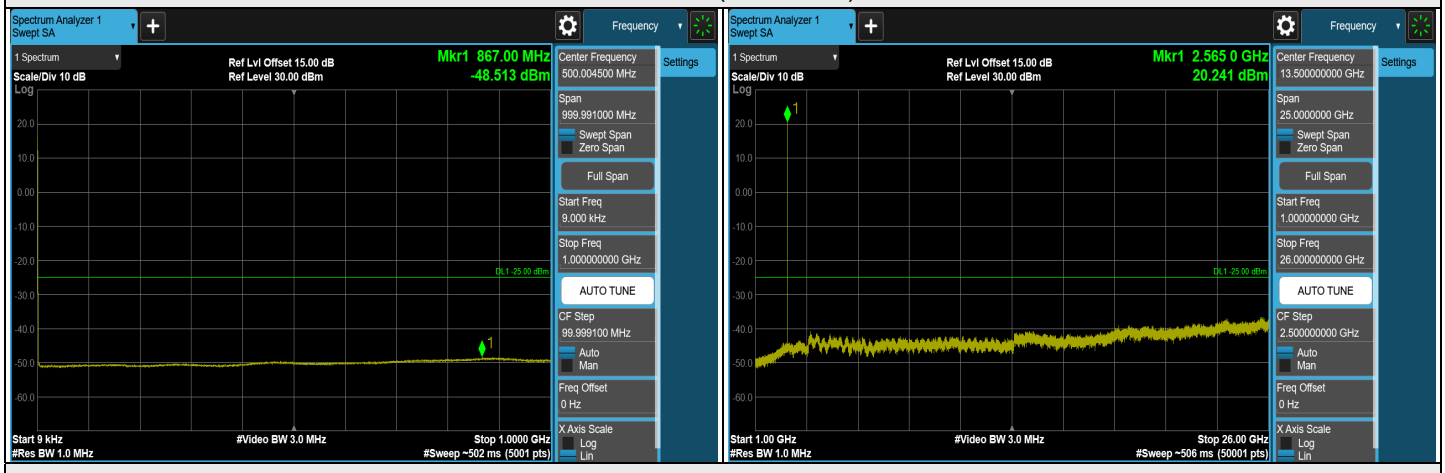
LTE Band 7 - Ant 6, Channel Bandwidth: 5 MHz



CH 20775 (2502.5 MHz)



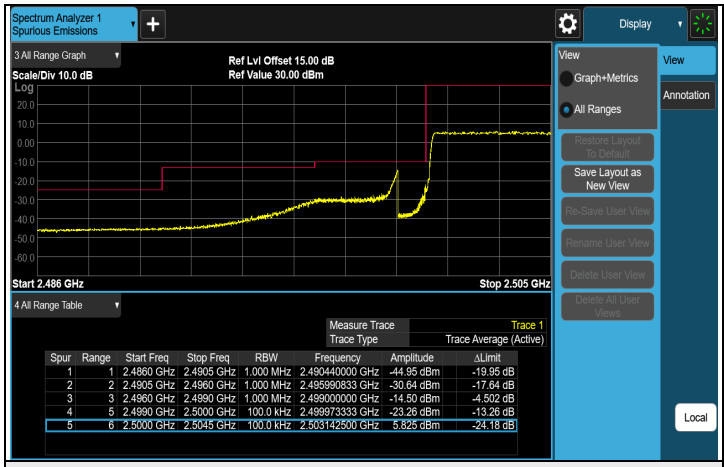
CH 21100 (2535 MHz)



CH 21425 (2567.5 MHz)

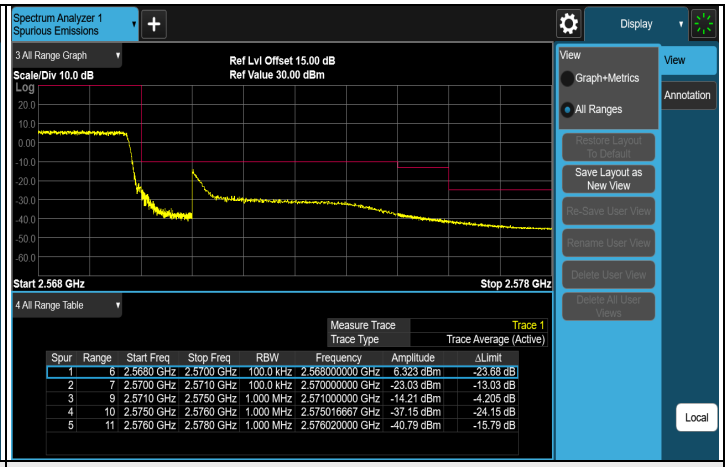
Note: The signal at 9 kHz is IF signal from spectrum analyzer.

LTE Band 7 - Ant 6, Channel Bandwidth: 5 MHz



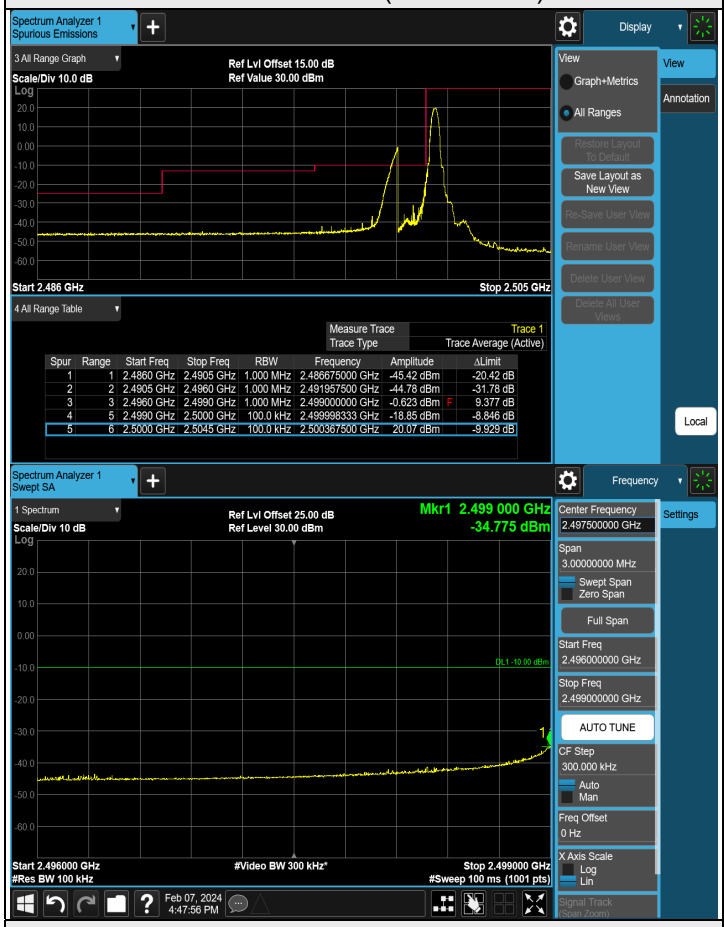
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	2.4860 GHz	2.4905 GHz	1.000 MHz	2.490440000 GHz	-44.95 dBm	-19.95 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.495990833 GHz	-30.64 dBm	-17.64 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.499000000 GHz	-14.50 dBm	-4.502 dB
4	5	2.4990 GHz	2.5000 GHz	100.0 kHz	2.499973333 GHz	-23.26 dBm	-13.26 dB
5	6	2.5000 GHz	2.5045 GHz	100.0 kHz	2.503142500 GHz	5.825 dBm	-24.18 dB

FULL CH 20775 (2502.5 MHz)



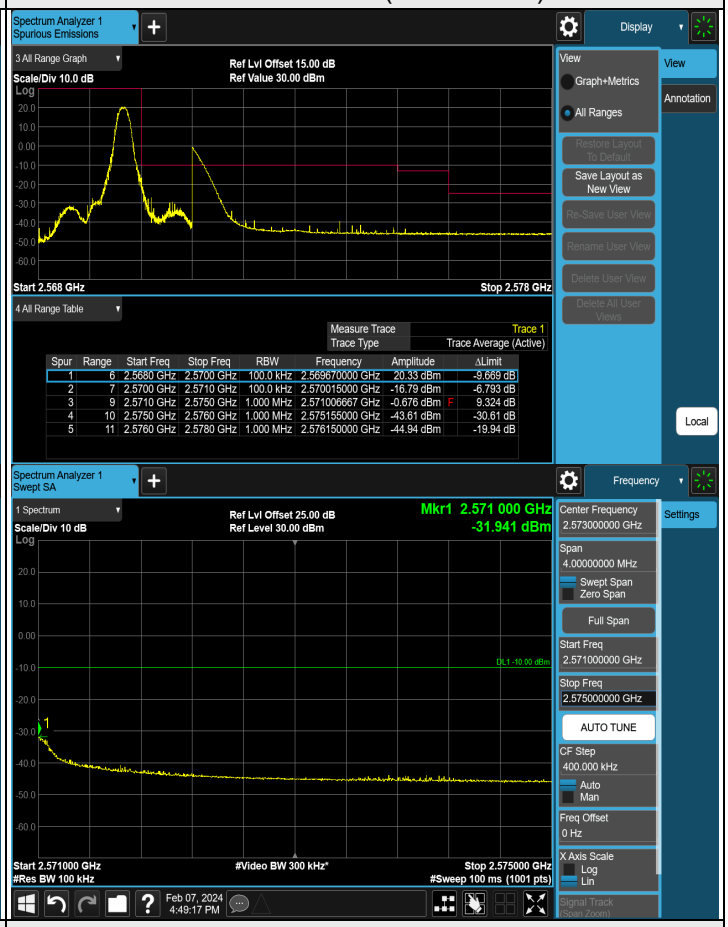
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	6	2.5680 GHz	2.5700 GHz	100.0 kHz	2.568000000 GHz	6.323 dBm	-23.68 dB
2	7	2.5700 GHz	2.5710 GHz	100.0 kHz	2.570000000 GHz	-23.03 dBm	-13.03 dB
3	9	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571000000 GHz	-14.21 dBm	-4.205 dB
4	10	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575016667 GHz	-37.15 dBm	-24.15 dB
5	11	2.5760 GHz	2.5780 GHz	1.000 MHz	2.576020000 GHz	-40.79 dBm	-15.79 dB

FULL CH 21425 (2567.5 MHz)



Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	2.4860 GHz	2.4905 GHz	1.000 MHz	2.486675000 GHz	-45.42 dBm	-20.42 dB
2	2	2.4905 GHz	2.4960 GHz	1.000 MHz	2.491957500 GHz	-44.78 dBm	-31.78 dB
3	3	2.4960 GHz	2.4990 GHz	1.000 MHz	2.499000000 GHz	-0.623 dBm F	9.377 dB
4	5	2.4990 GHz	2.5000 GHz	100.0 kHz	2.499998333 GHz	-18.85 dBm	-8.846 dB
5	6	2.5000 GHz	2.5045 GHz	100.0 kHz	2.500367500 GHz	20.07 dBm	-9.929 dB

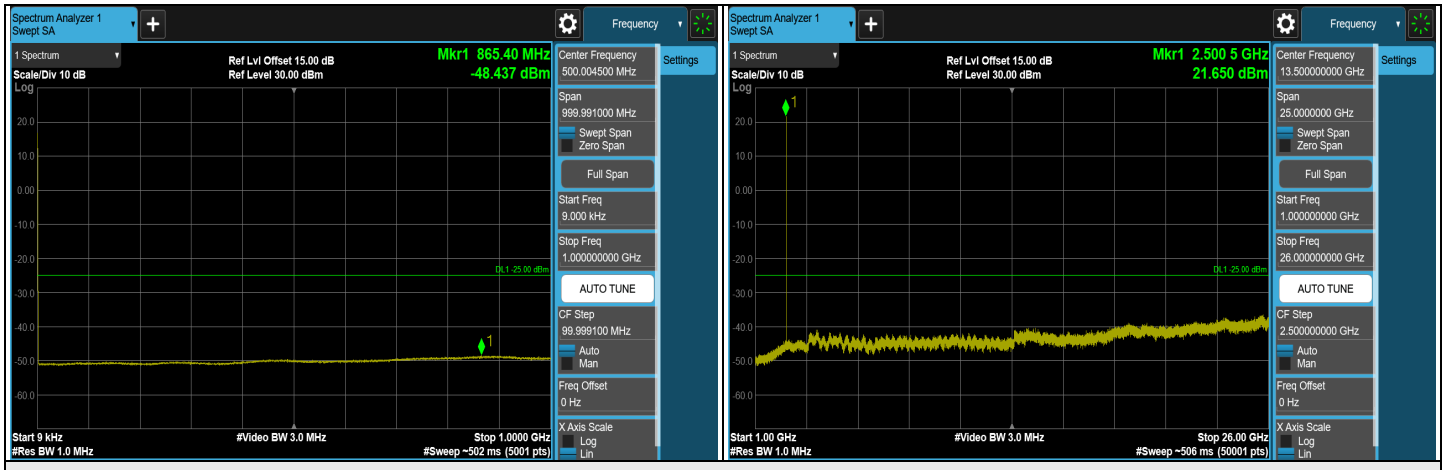
1RB CH 20775 (2502.5 MHz)



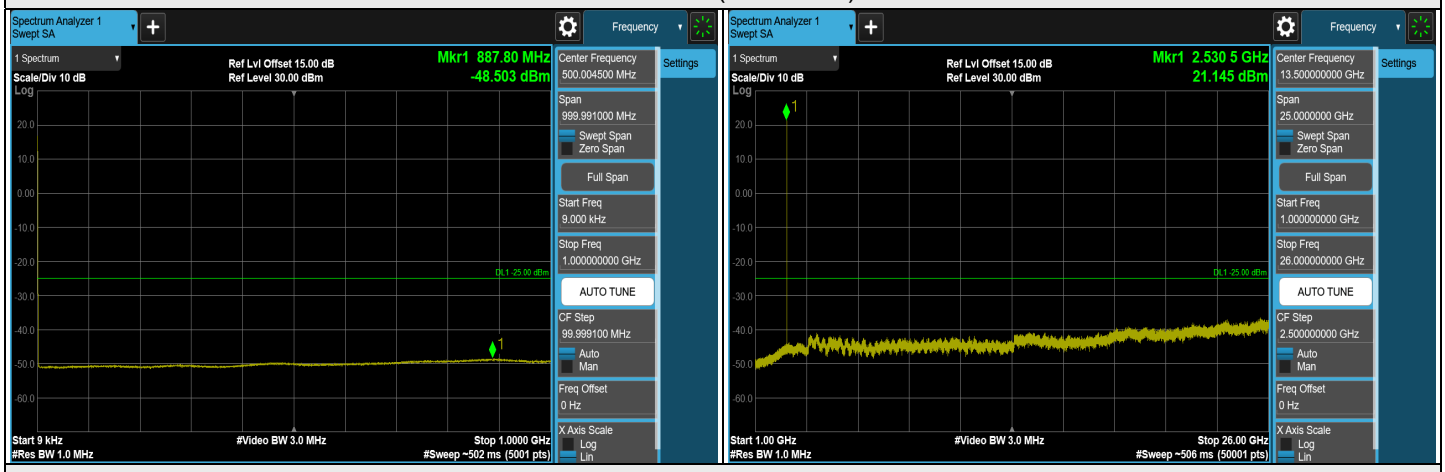
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	6	2.5680 GHz	2.5700 GHz	100.0 kHz	2.569670000 GHz	20.33 dBm	-9.669 dB
2	7	2.5700 GHz	2.5710 GHz	100.0 kHz	2.570015000 GHz	-16.79 dBm	-6.793 dB
3	9	2.5710 GHz	2.5750 GHz	1.000 MHz	2.571006667 GHz	-0.676 dBm F	9.324 dB
4	10	2.5750 GHz	2.5760 GHz	1.000 MHz	2.575155000 GHz	-43.61 dBm	-30.61 dB
5	11	2.5760 GHz	2.5780 GHz	1.000 MHz	2.576150000 GHz	-44.94 dBm	-19.94 dB

1RB CH 21425 (2567.5 MHz)

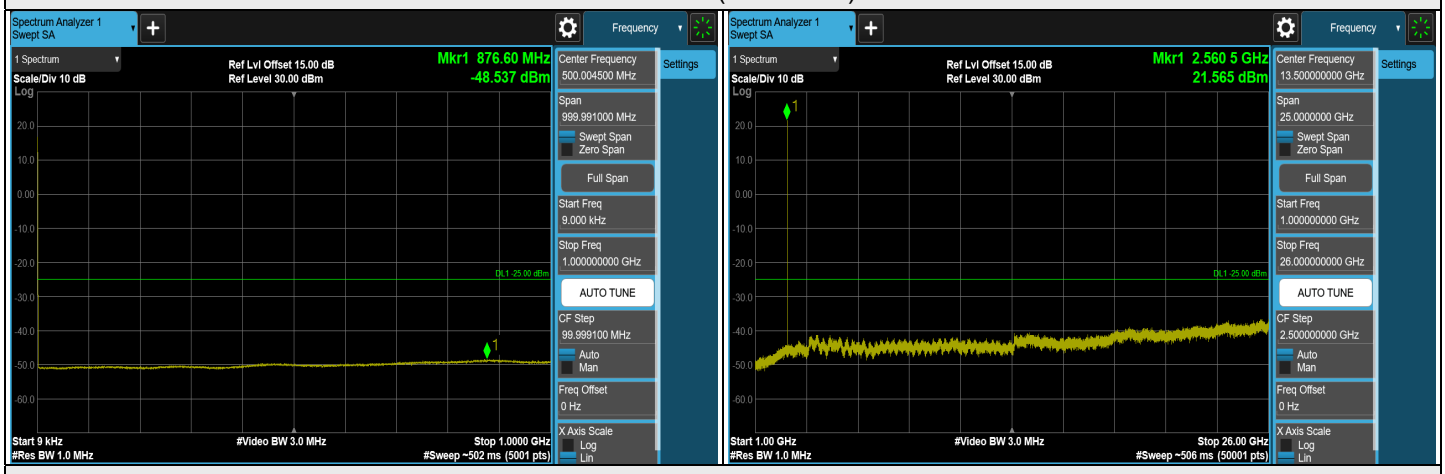
LTE Band 7 - Ant 6, Channel Bandwidth: 10 MHz



CH 20800 (2505 MHz)



CH 21100 (2535 MHz)

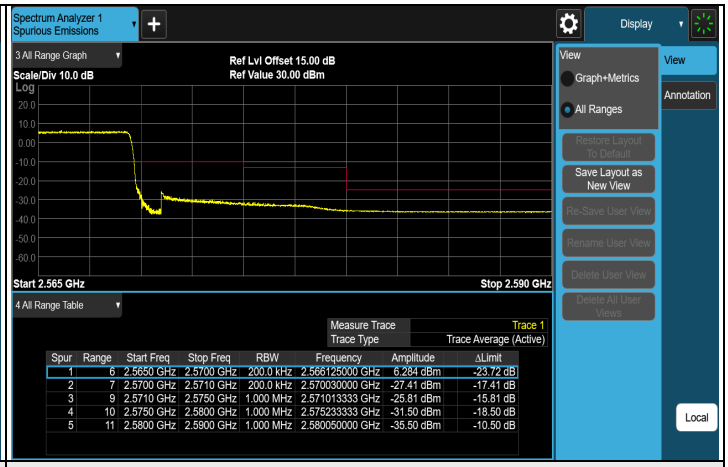


CH 21400 (2565 MHz)

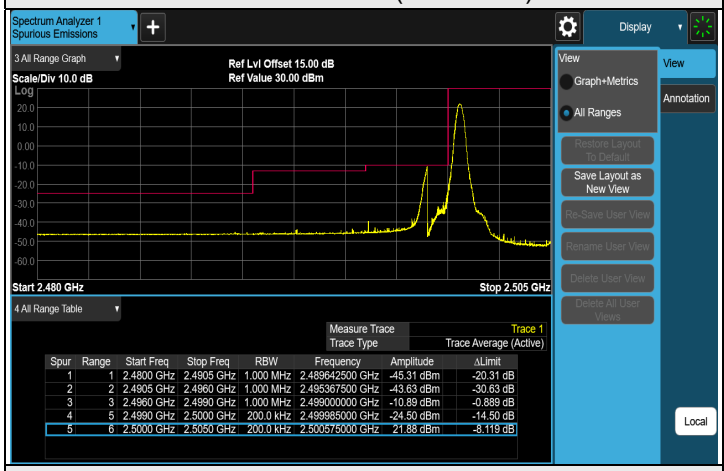
Note: The signal at 9 kHz is IF signal from spectrum analyzer.

LTE Band 7 - Ant 6, Channel Bandwidth: 10 MHz

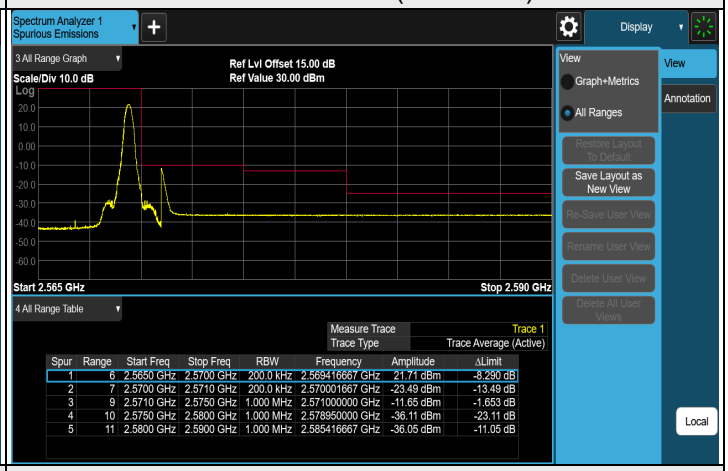
FULL CH 20800 (2505 MHz)



FULL CH 21400 (2565 MHz)

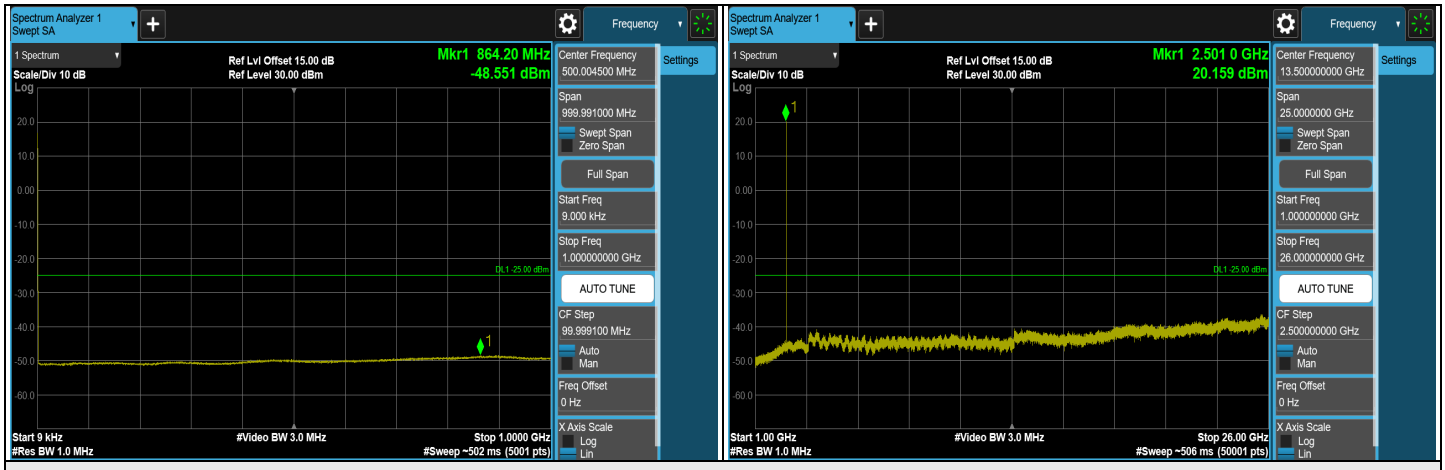


1RB CH 20800 (2505 MHz)

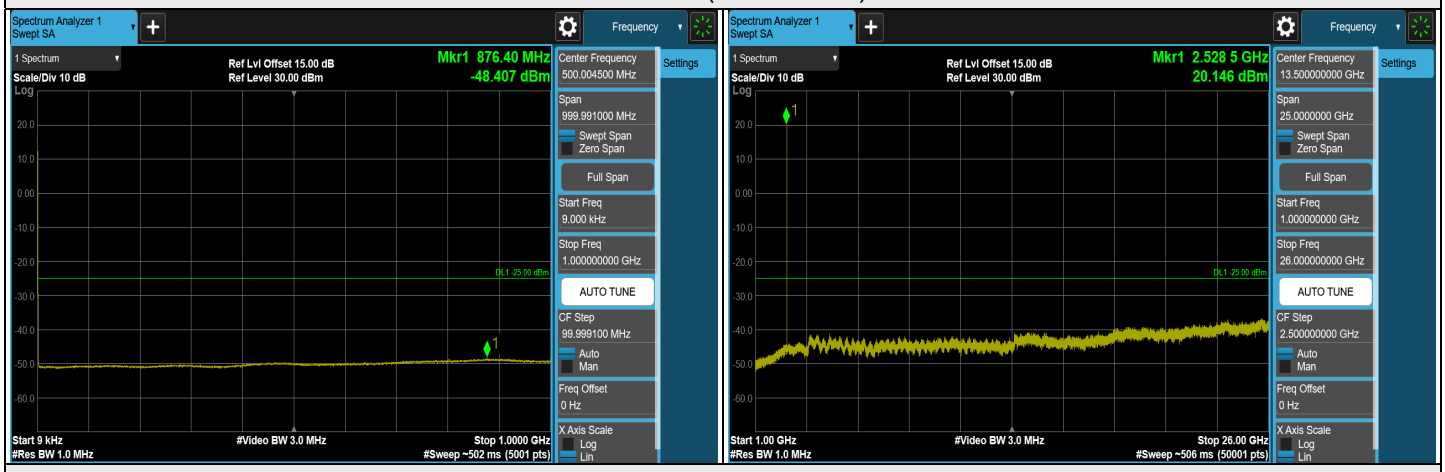


1RB CH 21400 (2565 MHz)

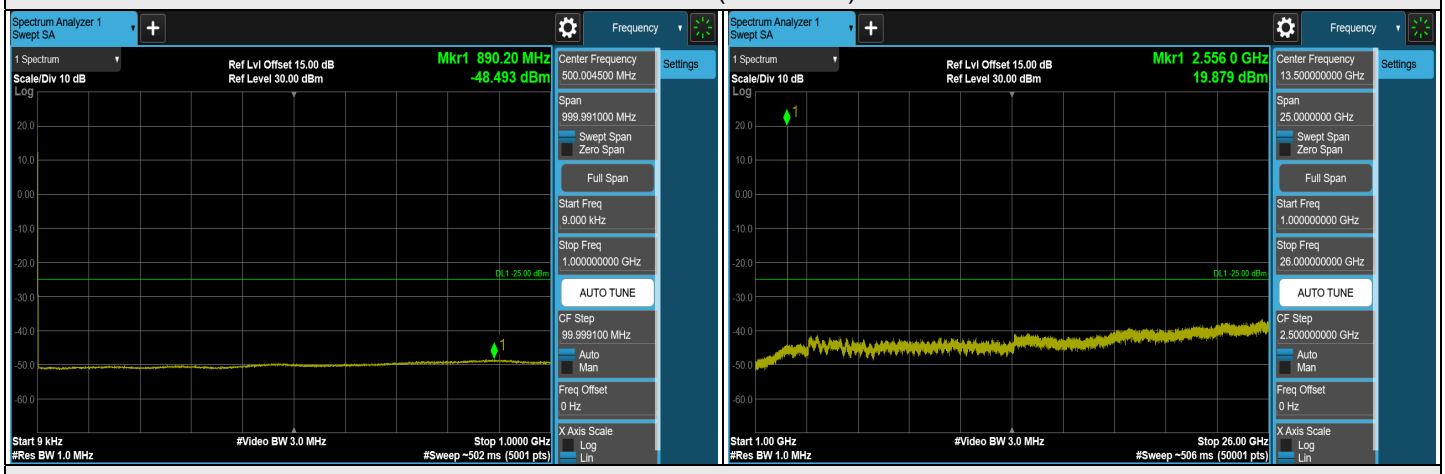
LTE Band 7 - Ant 6, Channel Bandwidth: 15 MHz



CH 20825 (2507.5 MHz)



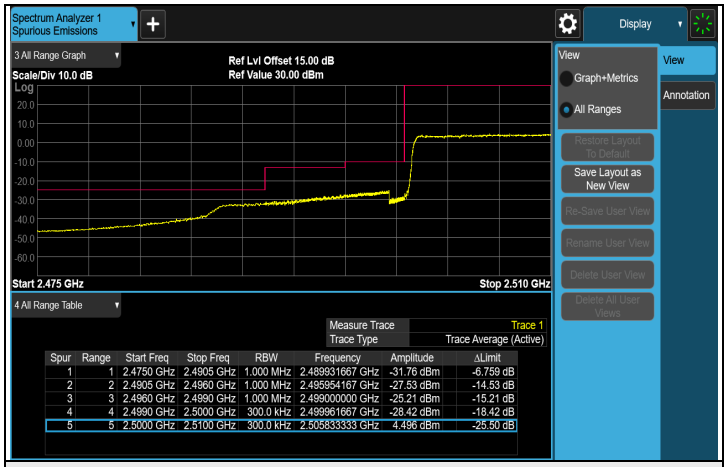
CH 21100 (2535 MHz)



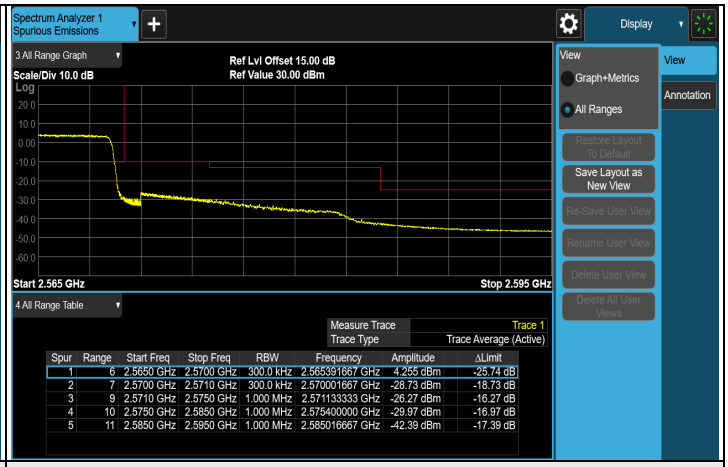
CH 21375 (2562.5 MHz)

Note: The signal at 9 kHz is IF signal from spectrum analyzer.

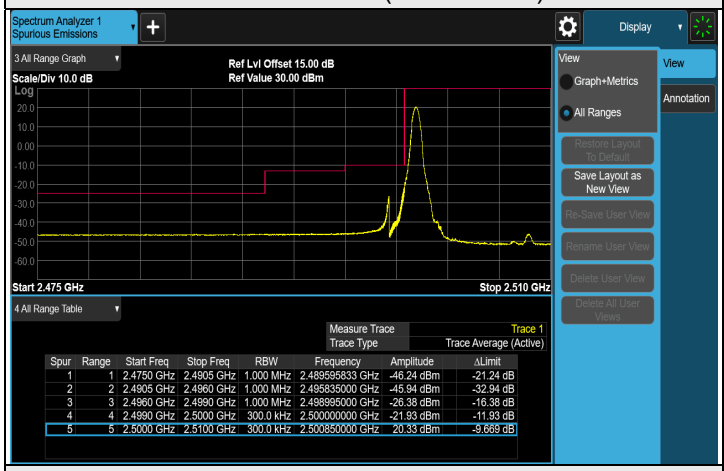
LTE Band 7 - Ant 6, Channel Bandwidth: 15 MHz



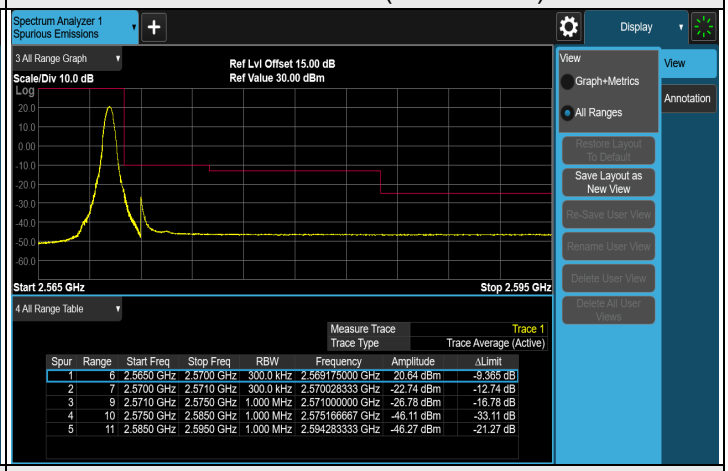
FULL CH 20825 (2507.5 MHz)



FULL CH 21375 (2562.5 MHz)

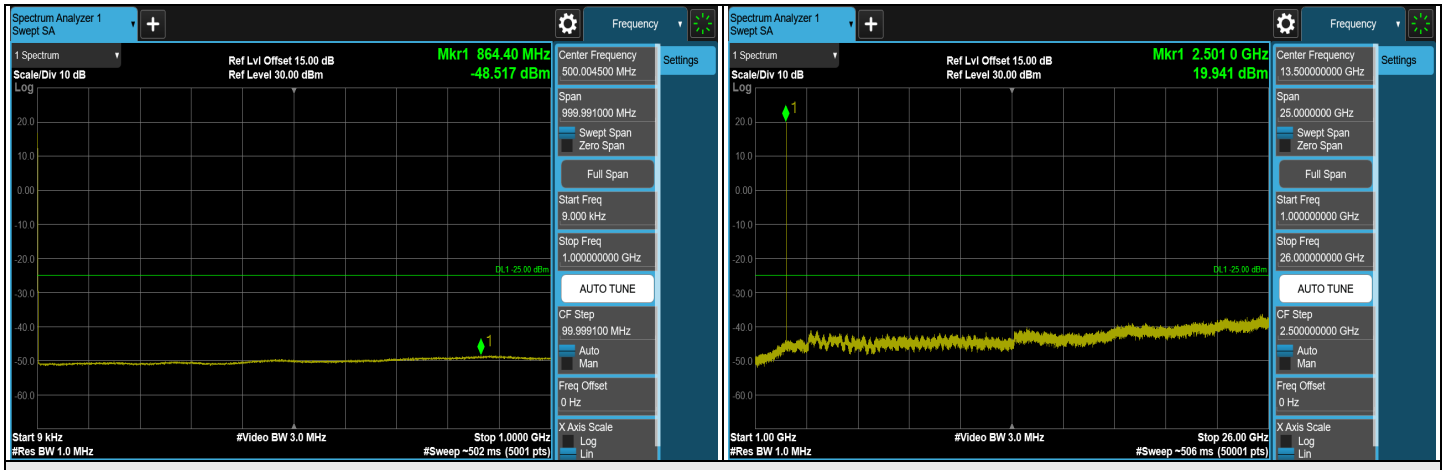


1RB CH 20825 (2507.5 MHz)

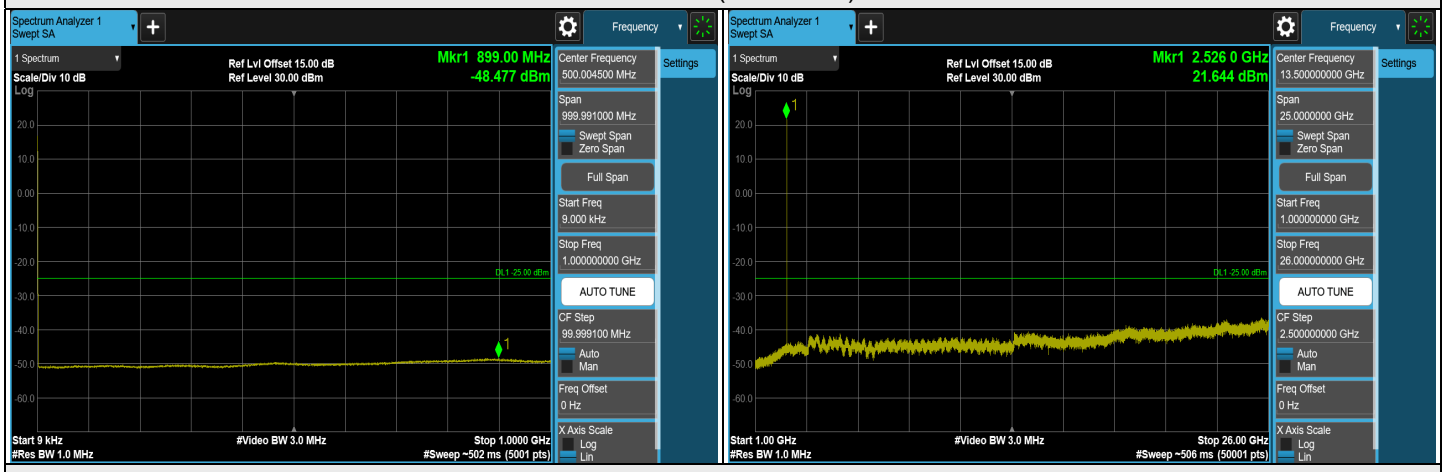


1RB CH 21375 (2562.5 MHz)

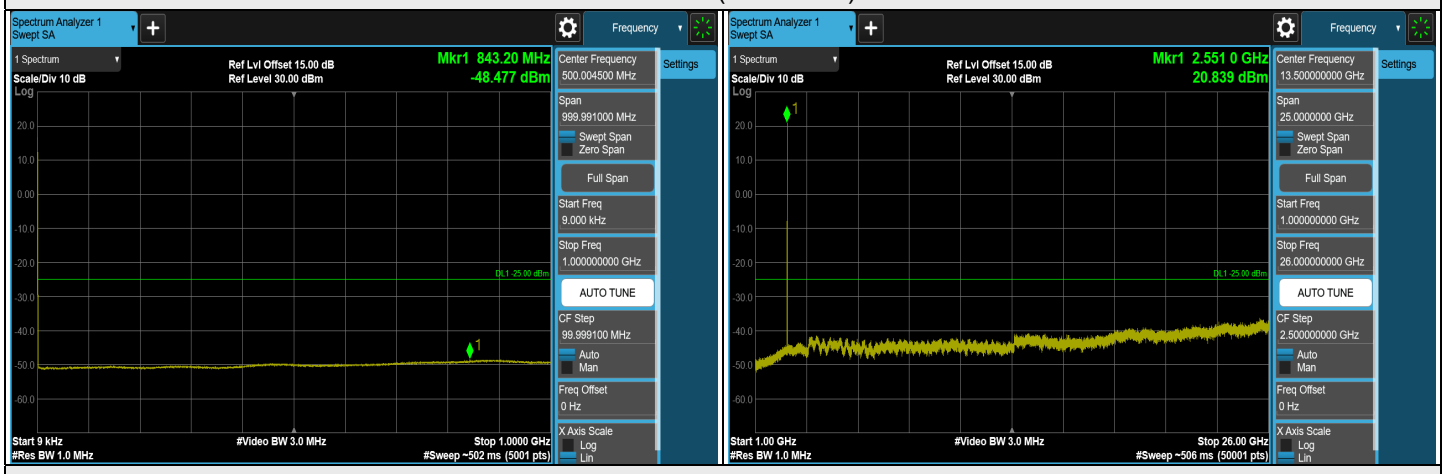
LTE Band 7 - Ant 6, Channel Bandwidth: 20 MHz



CH 20850 (2510 MHz)



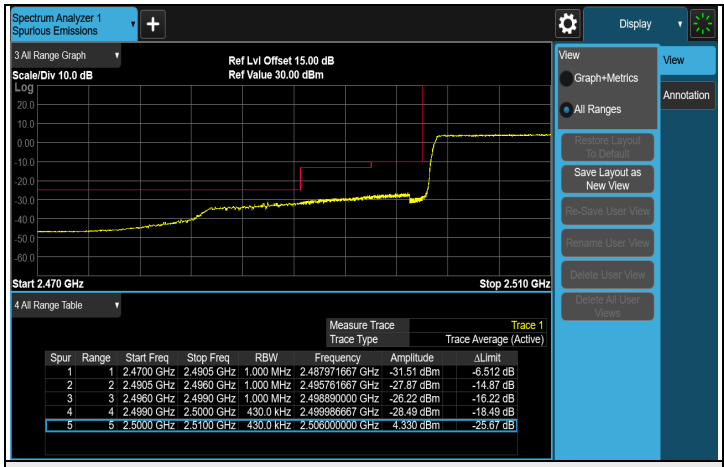
CH 21100 (2535 MHz)



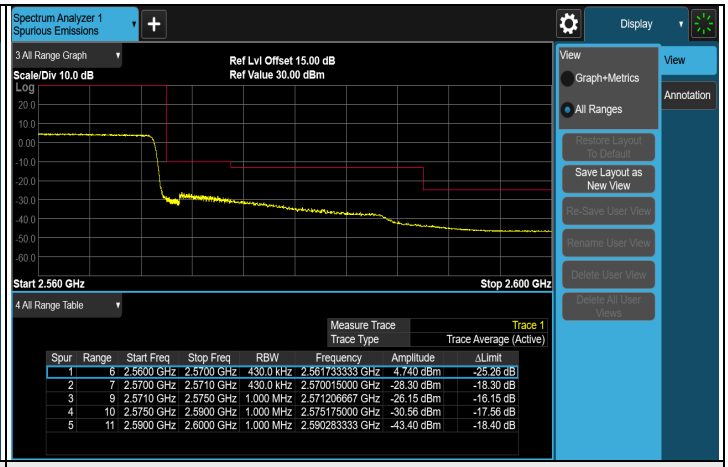
CH 21350 (2560 MHz)

Note: The signal at 9 kHz is IF signal from spectrum analyzer.

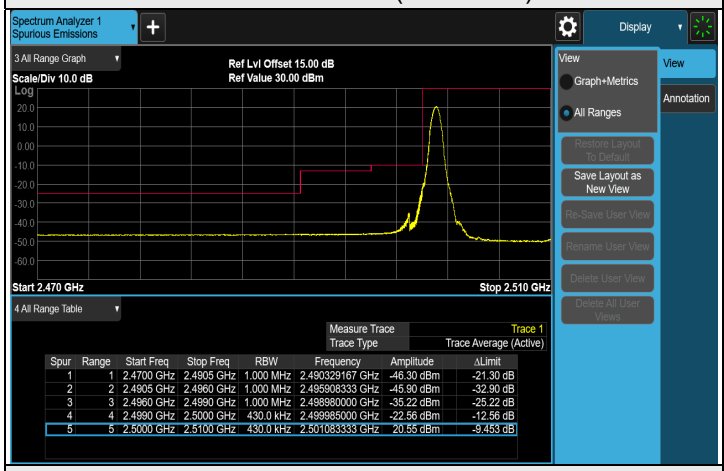
LTE Band 7 - Ant 6, Channel Bandwidth: 20 MHz



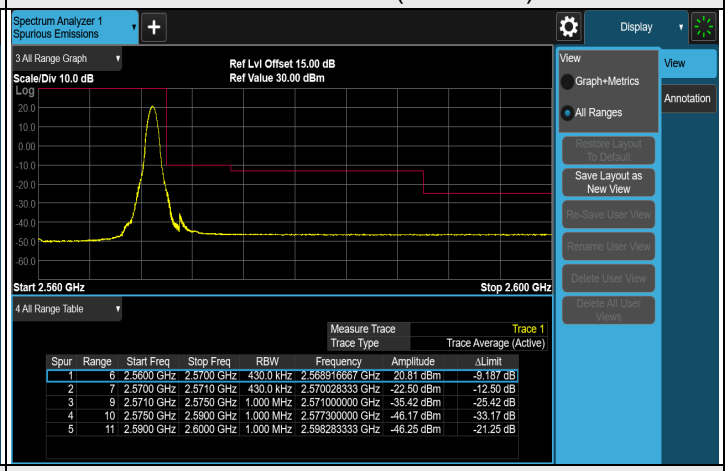
FULL CH 20850 (2510 MHz)



FULL CH 21350 (2560 MHz)



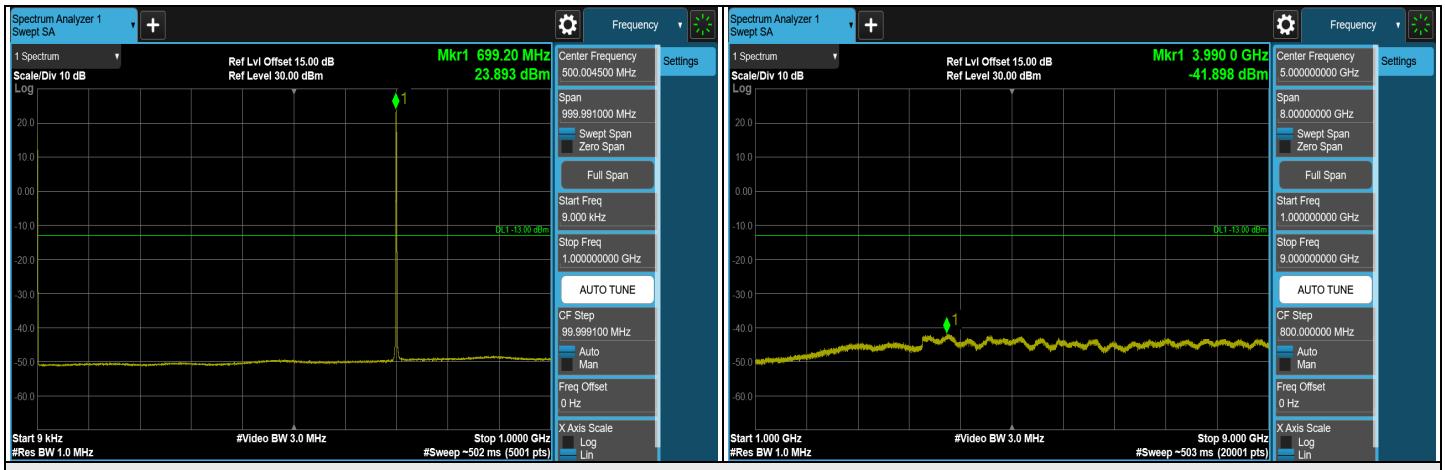
1RB CH 20850 (2510 MHz)



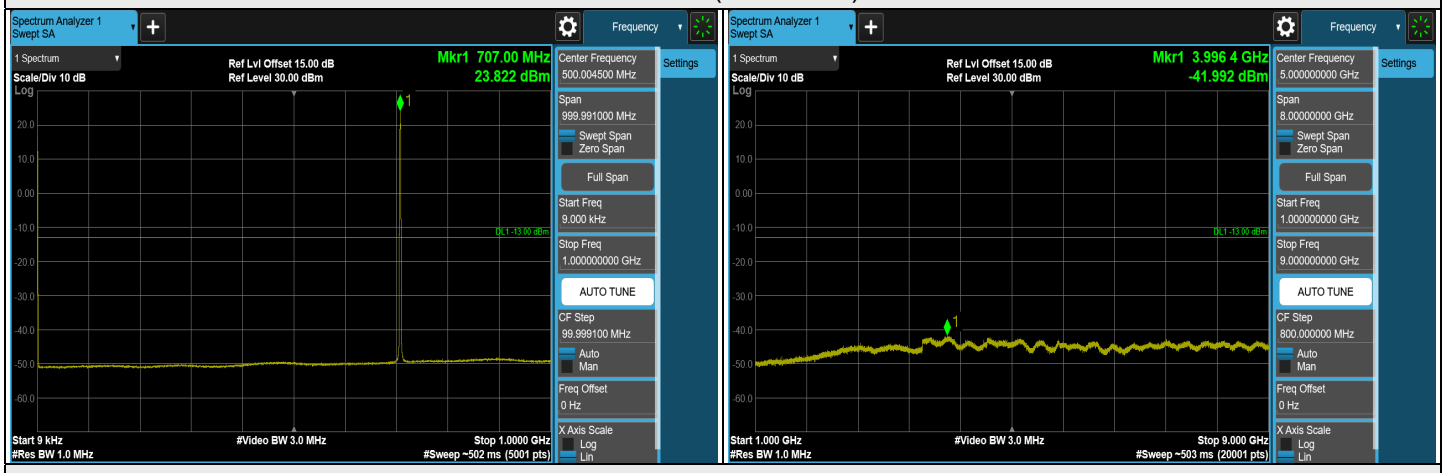
1RB CH 21350 (2560 MHz)

7.5.5 LTE Band 12

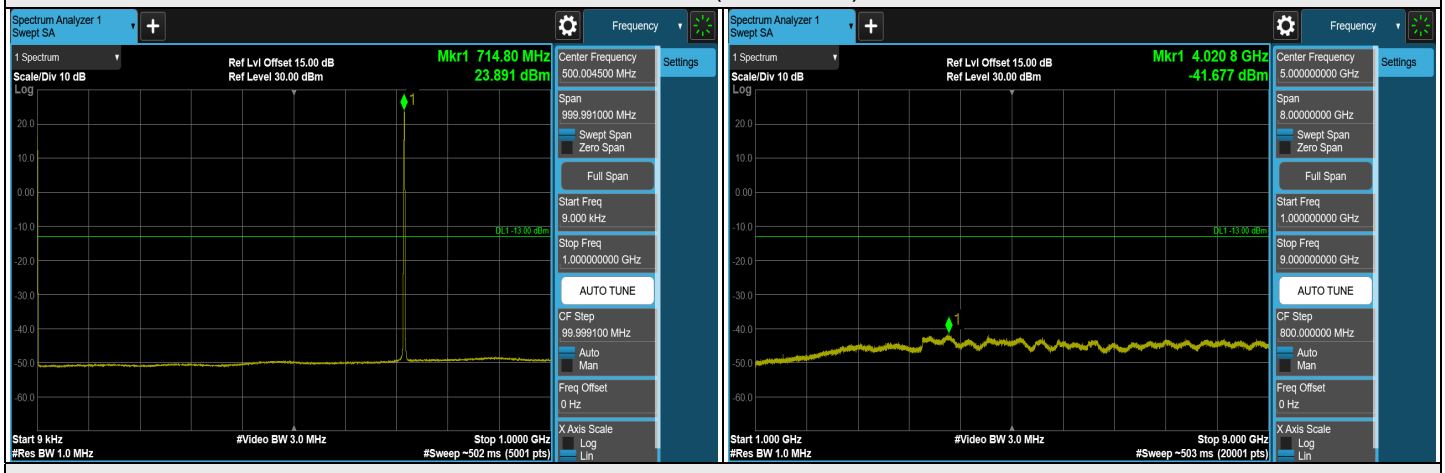
LTE Band 12 - Ant 0, Channel Bandwidth: 1.4 MHz



CH 23017 (699.7 MHz)



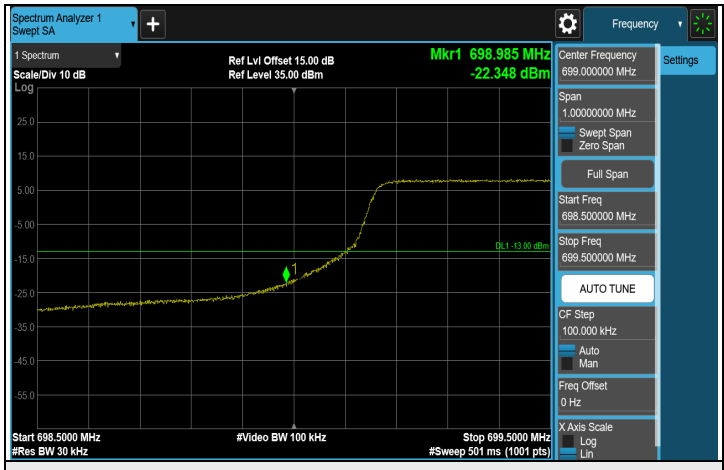
CH 23095 (707.5 MHz)



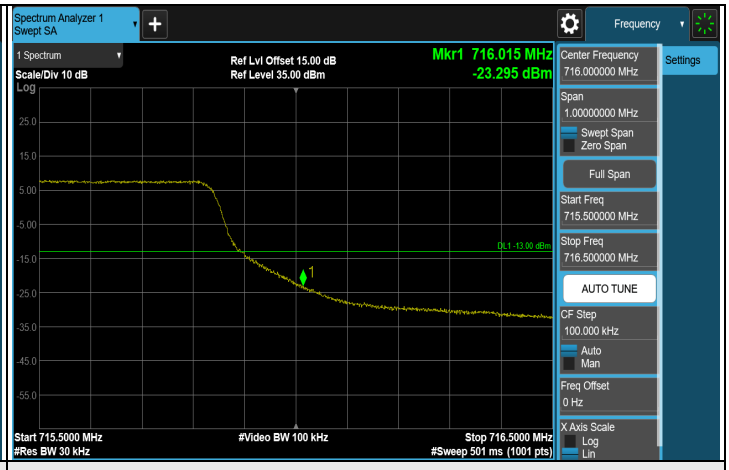
CH 23173 (715.3 MHz)

Note: The signal at 9 kHz is IF signal from spectrum analyzer.

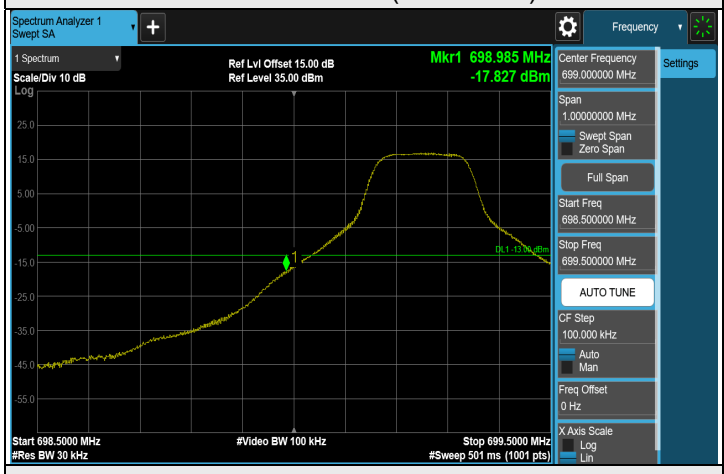
LTE Band 12 - Ant 0, Channel Bandwidth: 1.4 MHz



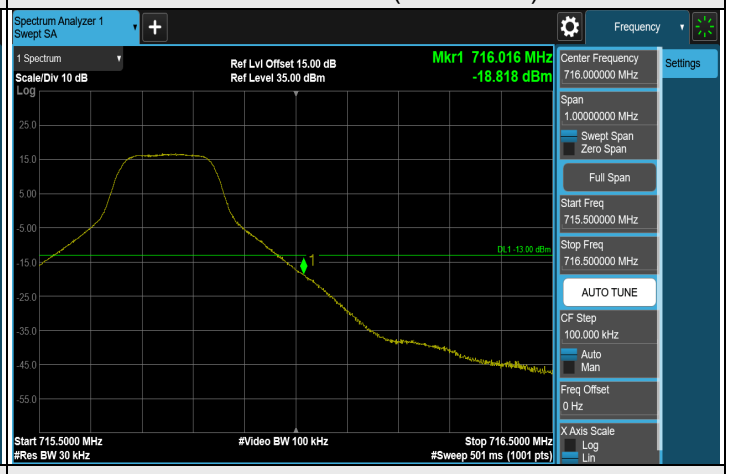
FULL CH 23017 (699.7 MHz)



FULL CH 23173 (715.3 MHz)

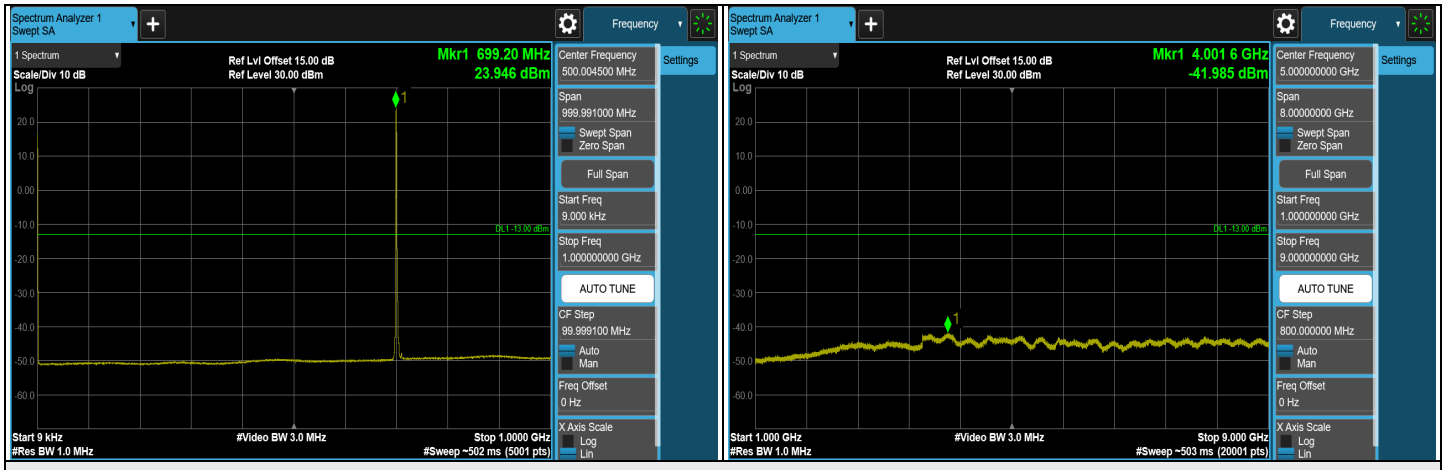


1RB CH 23017 (699.7 MHz)

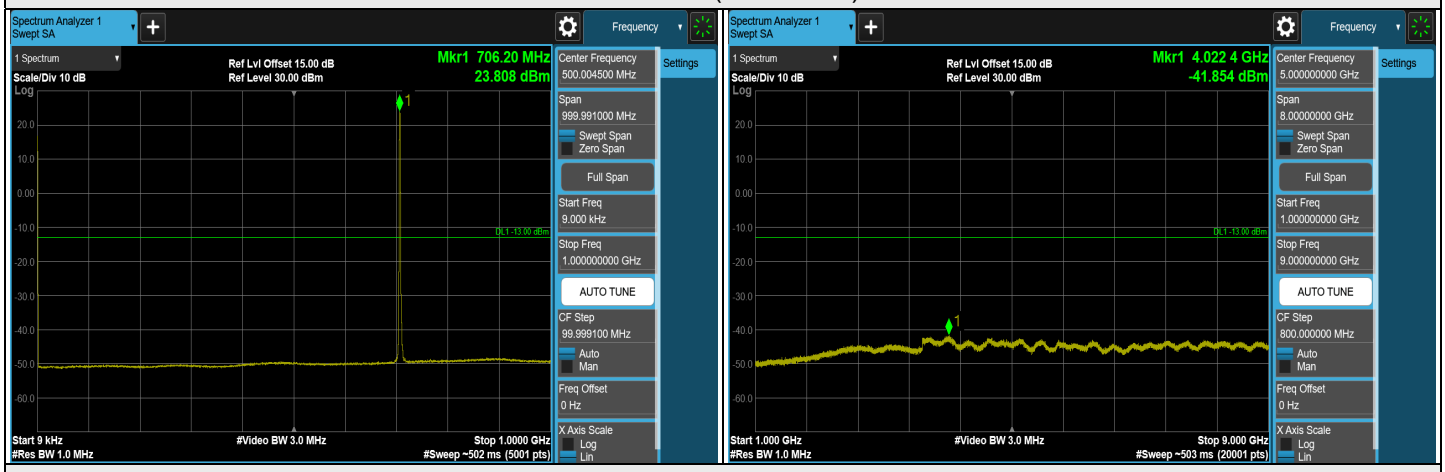


1RB CH 23173 (715.3 MHz)

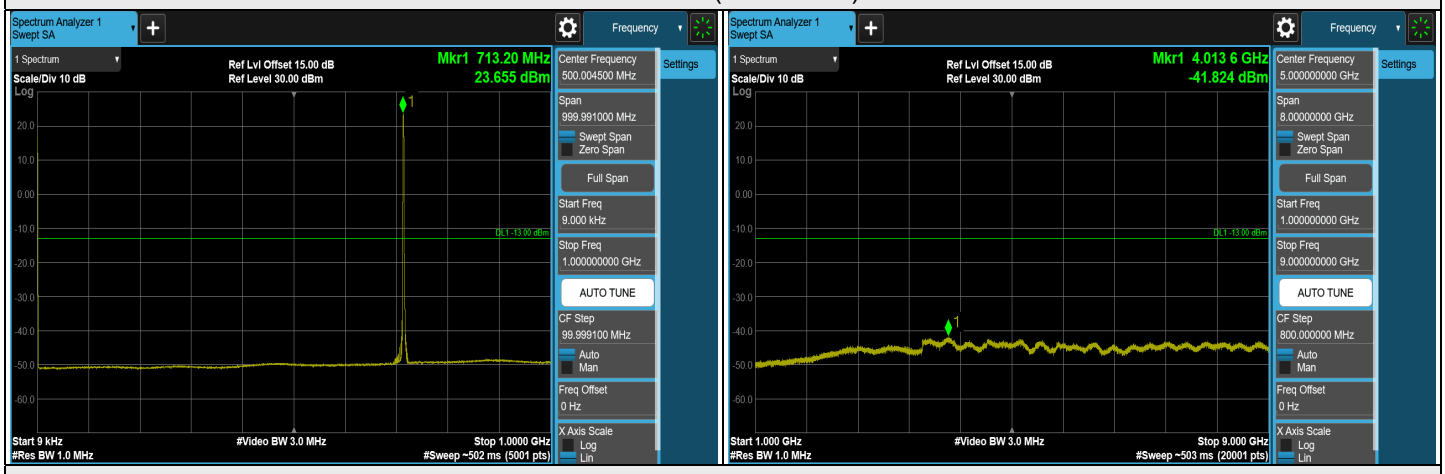
LTE Band 12 - Ant 0, Channel Bandwidth: 3 MHz



CH 23025 (700.5 MHz)



CH 23095 (707.5 MHz)



CH 23165 (714.5 MHz)

Note: The signal at 9 kHz is IF signal from spectrum analyzer.