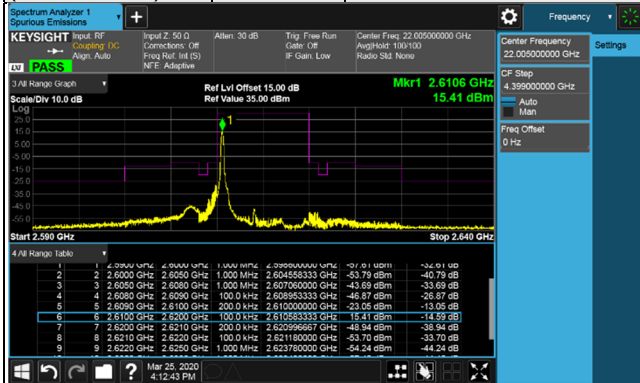
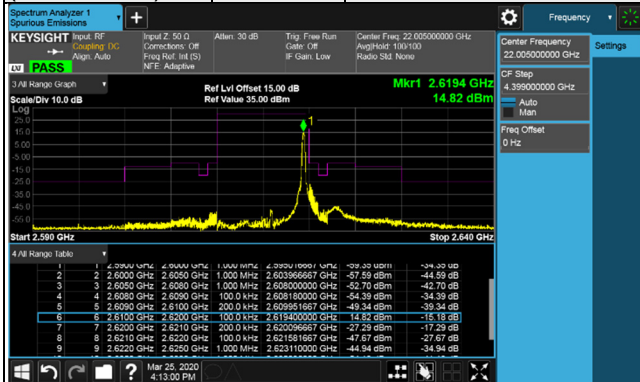


Channel Bandwidth: 10MHz

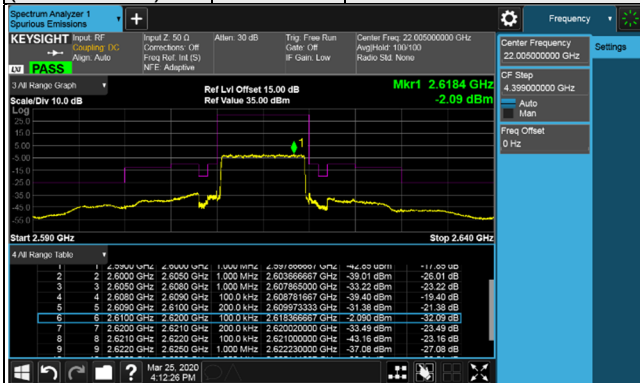
Channel 38200 (2615.0MHz) QPSK 1 RB / 0 RB Offset



Channel 38200 (2615.0MHz) QPSK 1 RB / 49 RB Offset



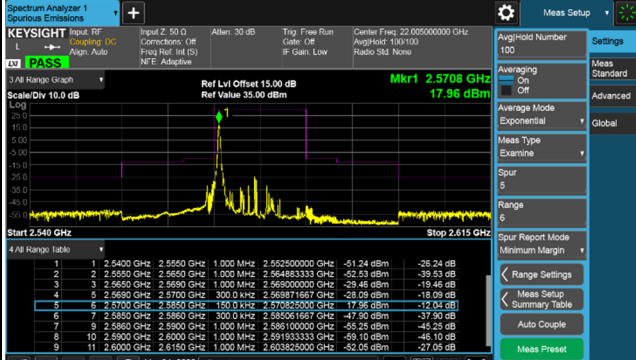
Channel 38200 (2615.0MHz) QPSK 50 RB / 0 RB Offset



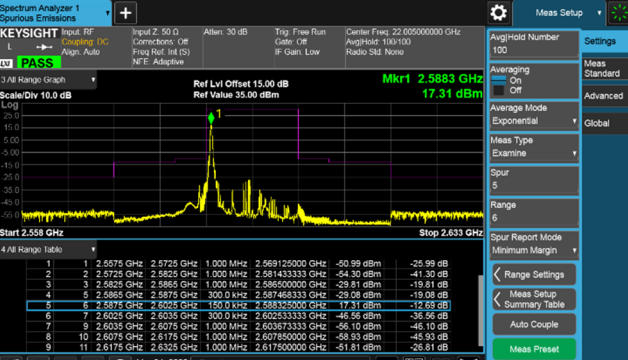
LTE Band 38

Channel Bandwidth: 15MHz

Channel 37825 (2577.5MHz)	QPSK	1 RB / 0 RB Offset	Channel 38000 (2595.0MHz)	QPSK	1 RB / 0 RB Offset
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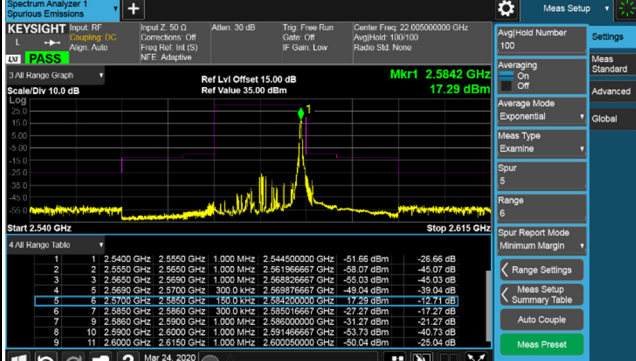


RB	Start Freq (GHz)	Stop Freq (GHz)	Bandwidth (kHz)	Power (dBm)	Offset (dB)
1	2.5400	2.5550	1500	-51.24	-26.24
2	2.5550	2.5650	1000	-52.53	-39.53
3	2.5650	2.5690	1000	-29.48	-19.48
4	2.5690	2.5700	300	-29.09	-19.09
5	2.5700	2.5850	1500	17.96	-12.04
6	2.5850	2.5890	300	-47.50	-37.50
7	2.5890	2.5900	1000	-55.24	-45.24
8	2.5900	2.6000	1000	-59.10	-49.10
9	2.6000	2.6150	1000	-52.05	-27.05

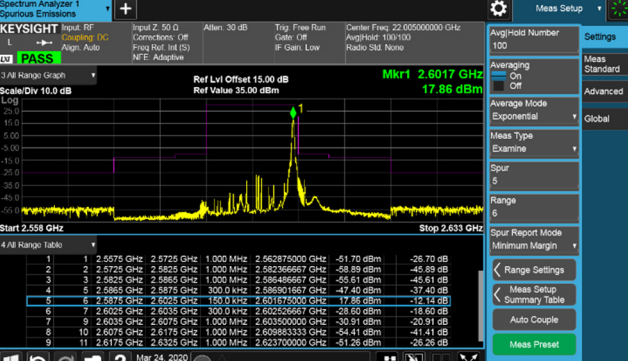


RB	Start Freq (GHz)	Stop Freq (GHz)	Bandwidth (kHz)	Power (dBm)	Offset (dB)
1	2.5575	2.5725	1000	-50.99	-26.99
2	2.5725	2.5825	1000	-54.30	-41.30
3	2.5825	2.5865	1000	-29.81	-19.81
4	2.5865	2.5875	300	-29.08	-19.08
5	2.5875	2.6025	1500	17.31	-12.69
6	2.6025	2.6035	300	-46.56	-36.56
7	2.6035	2.6075	1000	-56.10	-46.10
8	2.6075	2.6175	1000	-58.93	-48.93
9	2.6175	2.6325	1000	-51.81	-26.81

Channel 37825 (2577.5MHz)	QPSK	1 RB / 74 RB Offset	Channel 38000 (2595.0MHz)	QPSK	1 RB / 74 RB Offset
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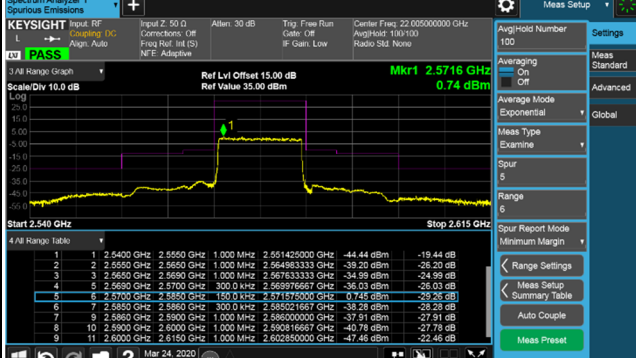


RB	Start Freq (GHz)	Stop Freq (GHz)	Bandwidth (kHz)	Power (dBm)	Offset (dB)
1	2.5400	2.5550	1000	-51.66	-26.66
2	2.5550	2.5650	1000	-49.07	-24.07
3	2.5650	2.5700	300	-45.03	-20.03
4	2.5700	2.5842	1500	17.29	-12.71
5	2.5842	2.5890	300	-49.04	-29.04
6	2.5890	2.5900	1000	-47.27	-27.27
7	2.5900	2.5950	1000	-31.27	-21.27
8	2.5950	2.6000	1000	-33.73	-23.73
9	2.6000	2.6150	1000	-50.94	-25.94

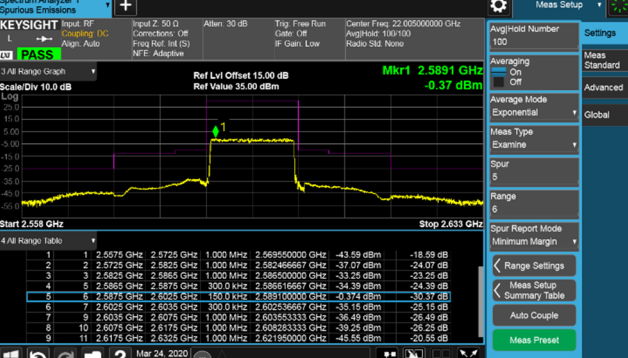


RB	Start Freq (GHz)	Stop Freq (GHz)	Bandwidth (kHz)	Power (dBm)	Offset (dB)
1	2.5575	2.5725	1000	-51.70	-26.70
2	2.5725	2.5825	1000	-56.89	-41.89
3	2.5825	2.5865	1000	-45.61	-30.61
4	2.5865	2.5875	300	-47.40	-37.40
5	2.5875	2.6017	1500	17.86	-12.14
6	2.6017	2.6035	300	-49.60	-29.60
7	2.6035	2.6075	1000	-30.91	-20.91
8	2.6075	2.6175	1000	-54.41	-24.41
9	2.6175	2.6325	1000	-51.26	-26.26

Channel 37825 (2577.5MHz)	QPSK	75 RB / 0 RB Offset	Channel 38000 (2595.0MHz)	QPSK	75 RB / 0 RB Offset
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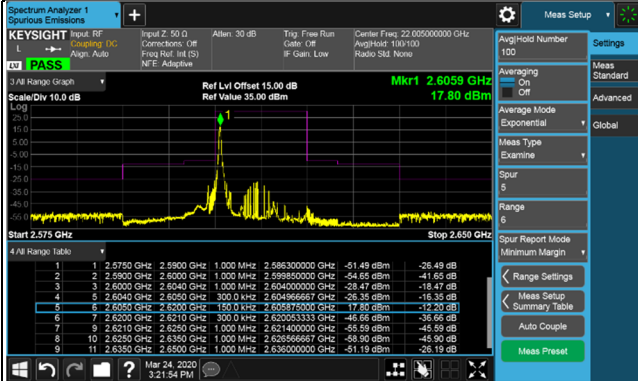
RB	Start Freq (GHz)	Stop Freq (GHz)	Bandwidth (kHz)	Power (dBm)	Offset (dB)
1	2.5400	2.5550	1500	-44.44	-19.44
2	2.5550	2.5650	1000	-39.20	-14.20
3	2.5650	2.5690	1000	-34.99	-9.99
4	2.5690	2.5700	300	-36.03	-11.03
5	2.5700	2.5850	1500	0.74	-2.26
6	2.5850	2.5890	300	-38.28	-23.28
7	2.5890	2.5900	1000	-37.91	-22.91
8	2.5900	2.6000	1000	-40.78	-25.78
9	2.6000	2.6150	1000	-47.46	-32.46



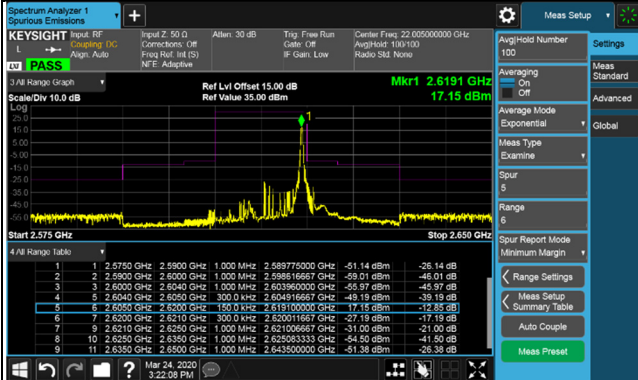
RB	Start Freq (GHz)	Stop Freq (GHz)	Bandwidth (kHz)	Power (dBm)	Offset (dB)
1	2.5575	2.5725	1000	-43.59	-18.59
2	2.5725	2.5825	1000	-37.07	-12.07
3	2.5825	2.5865	1000	-33.25	-8.25
4	2.5865	2.5875	300	-34.39	-9.39
5	2.5875	2.6025	1500	-23.72	-3.72
6	2.6025	2.6035	300	-38.15	-23.15
7	2.6035	2.6075	1000	-36.49	-21.49
8	2.6075	2.6175	1000	-39.24	-24.24
9	2.6175	2.6325	1000	-45.55	-30.55

Channel Bandwidth: 15MHz

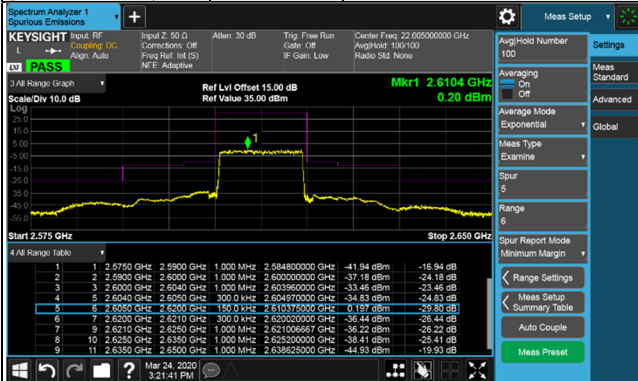
Channel 38175 (2612.5MHz) QPSK 1 RB / 0 RB Offset



Channel 38175 (2612.5MHz) QPSK 1 RB / 74 RB Offset



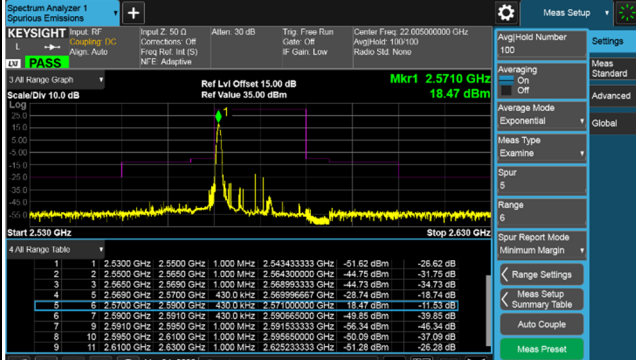
Channel 38175 (2612.5MHz) QPSK 75 RB / 0 RB Offset



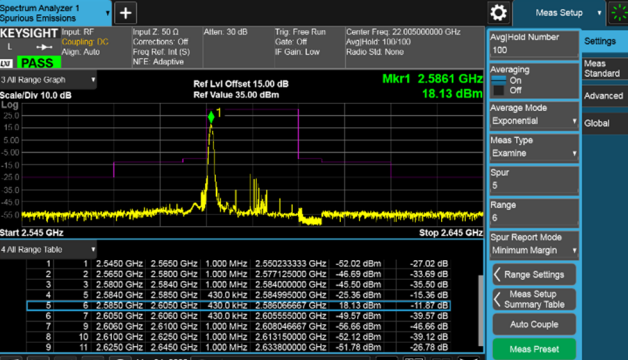
LTE Band 38

Channel Bandwidth: 20MHz

Channel 37850 (2580.0MHz)	QPSK	1 RB / 0 RB Offset	Channel 38000 (2595.0MHz)	QPSK	1 RB / 0 RB Offset
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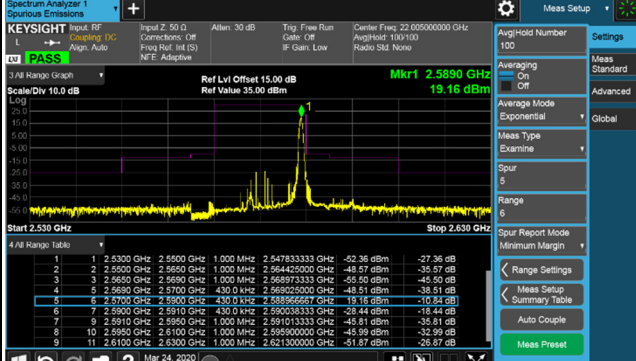


1	2	3	4	5	6	7	8	9	10	11
1	2.5300 GHz	2.5500 GHz	1.000 MHz	2.543433333 GHz	-51.62 dBm	-26.62 dB				
2	2.5500 GHz	2.5650 GHz	1.000 MHz	2.564300000 GHz	-44.75 dBm	-31.75 dB				
3	2.5650 GHz	2.5800 GHz	1.000 MHz	2.569933333 GHz	-44.73 dBm	-34.73 dB				
4	2.5800 GHz	2.5700 GHz	430.0 kHz	2.569966667 GHz	-29.74 dBm	-15.24 dB				
5	2.5700 GHz	2.5800 GHz	430.0 kHz	2.571000000 GHz	18.47 dBm	-11.53 dB				
6	2.5800 GHz	2.5910 GHz	430.0 kHz	2.585650000 GHz	-49.65 dBm	-39.65 dB				
7	2.5910 GHz	2.5850 GHz	1.000 MHz	2.591533333 GHz	-59.34 dBm	-45.34 dB				
8	2.5850 GHz	2.6100 GHz	1.000 MHz	2.595500000 GHz	-50.09 dBm	-37.09 dB				
9	2.6100 GHz	2.6300 GHz	1.000 MHz	2.625233333 GHz	-51.28 dBm	-26.28 dB				

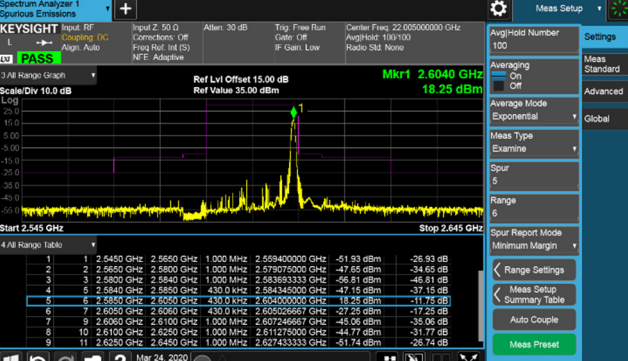


1	2	3	4	5	6	7	8	9	10	11
1	2.5450 GHz	2.5650 GHz	1.000 MHz	2.550233333 GHz	-52.02 dBm	-27.02 dB				
2	2.5650 GHz	2.5800 GHz	1.000 MHz	2.571250000 GHz	-46.69 dBm	-33.69 dB				
3	2.5800 GHz	2.5840 GHz	1.000 MHz	2.584000000 GHz	-45.50 dBm	-35.50 dB				
4	2.5840 GHz	2.5850 GHz	430.0 kHz	2.584666667 GHz	-26.38 dBm	-15.38 dB				
5	2.5850 GHz	2.6050 GHz	430.0 kHz	2.589666667 GHz	18.13 dBm	-11.87 dB				
6	2.6050 GHz	2.6050 GHz	430.0 kHz	2.605000000 GHz	-49.97 dBm	-39.97 dB				
7	2.6050 GHz	2.6100 GHz	1.000 MHz	2.609466667 GHz	-56.66 dBm	-46.66 dB				
8	2.6100 GHz	2.6250 GHz	1.000 MHz	2.613150000 GHz	-52.12 dBm	-39.12 dB				
9	2.6250 GHz	2.6450 GHz	1.000 MHz	2.633000000 GHz	-51.76 dBm	-26.76 dB				

Channel 37850 (2580.0MHz)	QPSK	1 RB / 99 RB Offset	Channel 38000 (2595.0MHz)	QPSK	1 RB / 99 RB Offset
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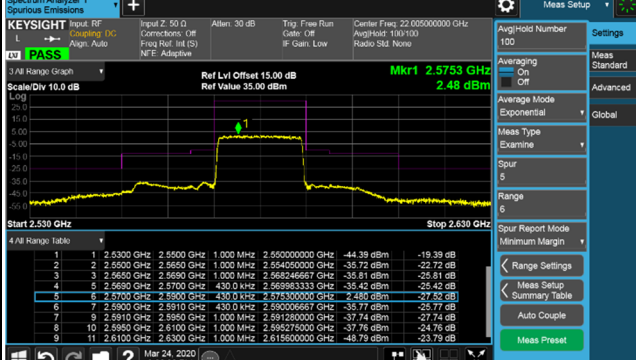


1	2	3	4	5	6	7	8	9	10	11
1	2.5300 GHz	2.5500 GHz	1.000 MHz	2.547833333 GHz	-52.36 dBm	-27.36 dB				
2	2.5500 GHz	2.5650 GHz	1.000 MHz	2.564425000 GHz	-48.57 dBm	-35.57 dB				
3	2.5650 GHz	2.5800 GHz	1.000 MHz	2.569933333 GHz	-55.40 dBm	-45.40 dB				
4	2.5800 GHz	2.5700 GHz	430.0 kHz	2.580200000 GHz	-48.51 dBm	-38.51 dB				
5	2.5700 GHz	2.5800 GHz	430.0 kHz	2.583956667 GHz	19.16 dBm	-10.84 dB				
6	2.5800 GHz	2.5910 GHz	430.0 kHz	2.600333333 GHz	-29.44 dBm	-18.44 dB				
7	2.5910 GHz	2.5850 GHz	1.000 MHz	2.591013333 GHz	-48.81 dBm	-35.81 dB				
8	2.5850 GHz	2.6100 GHz	1.000 MHz	2.593000000 GHz	-43.99 dBm	-32.99 dB				
9	2.6100 GHz	2.6300 GHz	1.000 MHz	2.621300000 GHz	-51.87 dBm	-26.87 dB				

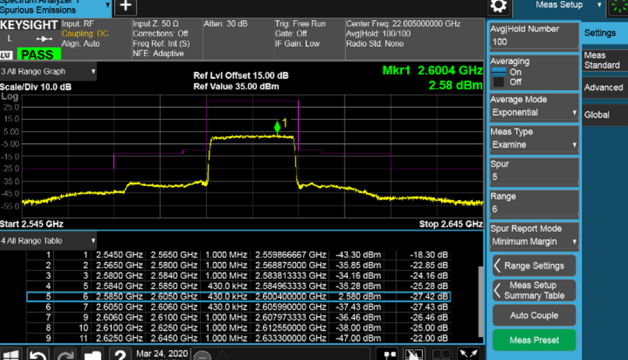


1	2	3	4	5	6	7	8	9	10	11
1	2.5450 GHz	2.5650 GHz	1.000 MHz	2.559400000 GHz	-51.93 dBm	-26.93 dB				
2	2.5650 GHz	2.5800 GHz	1.000 MHz	2.579075000 GHz	-47.65 dBm	-34.65 dB				
3	2.5800 GHz	2.5840 GHz	1.000 MHz	2.583833333 GHz	-56.81 dBm	-46.81 dB				
4	2.5840 GHz	2.5850 GHz	430.0 kHz	2.584345000 GHz	-47.15 dBm	-37.15 dB				
5	2.5850 GHz	2.6050 GHz	430.0 kHz	2.604000000 GHz	18.25 dBm	-11.75 dB				
6	2.6050 GHz	2.6050 GHz	430.0 kHz	2.605000000 GHz	-52.74 dBm	-42.74 dB				
7	2.6050 GHz	2.6100 GHz	1.000 MHz	2.607466667 GHz	-45.06 dBm	-35.06 dB				
8	2.6100 GHz	2.6250 GHz	1.000 MHz	2.611275000 GHz	-44.77 dBm	-31.77 dB				
9	2.6250 GHz	2.6450 GHz	1.000 MHz	2.627433333 GHz	-51.74 dBm	-26.74 dB				

Channel 37850 (2580.0MHz)	QPSK	100 RB / 0 RB Offset	Channel 38000 (2595.0MHz)	QPSK	100 RB / 0 RB Offset
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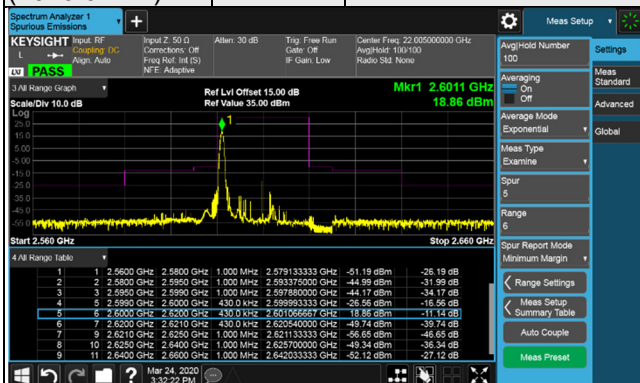
1	2	3	4	5	6	7	8	9	10	11
1	2.5300 GHz	2.5500 GHz	1.000 MHz	2.550000000 GHz	-44.39 dBm	-19.39 dB				
2	2.5500 GHz	2.5650 GHz	1.000 MHz	2.554900000 GHz	-35.72 dBm	-22.72 dB				
3	2.5650 GHz	2.5800 GHz	1.000 MHz	2.562466667 GHz	-35.81 dBm	-25.81 dB				
4	2.5800 GHz	2.5700 GHz	430.0 kHz	2.569983333 GHz	-35.42 dBm	-25.42 dB				
5	2.5700 GHz	2.5800 GHz	430.0 kHz	2.574300000 GHz	2.48 dBm	-17.52 dB				
6	2.5800 GHz	2.5910 GHz	430.0 kHz	2.590066667 GHz	-38.77 dBm	-25.77 dB				
7	2.5910 GHz	2.5850 GHz	1.000 MHz	2.591200000 GHz	-37.74 dBm	-27.74 dB				
8	2.5850 GHz	2.6100 GHz	1.000 MHz	2.592750000 GHz	-37.78 dBm	-24.78 dB				
9	2.6100 GHz	2.6300 GHz	1.000 MHz	2.615000000 GHz	-48.79 dBm	-23.79 dB				



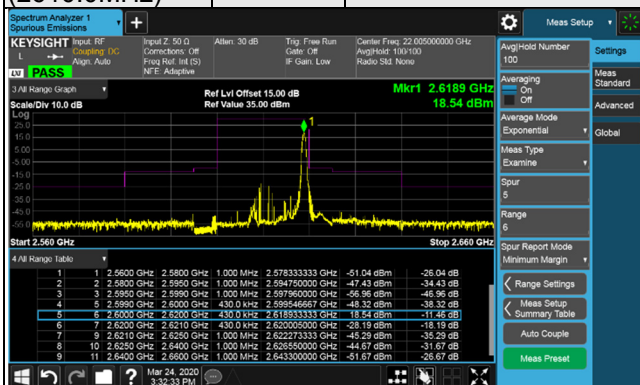
1	2	3	4	5	6	7	8	9	10	11
1	2.5450 GHz	2.5650 GHz	1.000 MHz	2.559866667 GHz	-43.30 dBm	-18.30 dB				
2	2.5650 GHz	2.5800 GHz	1.000 MHz	2.568700000 GHz	-35.89 dBm	-24.89 dB				
3	2.5800 GHz	2.5840 GHz	1.000 MHz	2.583813333 GHz	-34.16 dBm	-24.16 dB				
4	2.5840 GHz	2.5850 GHz	430.0 kHz	2.584633333 GHz	-35.28 dBm	-25.28 dB				
5	2.5850 GHz	2.6050 GHz	430.0 kHz	2.600000000 GHz	2.58 dBm	-24.43 dB				
6	2.6050 GHz	2.6050 GHz	430.0 kHz	2.605000000 GHz	-37.43 dBm	-27.43 dB				
7	2.6050 GHz	2.6100 GHz	1.000 MHz	2.607973333 GHz	-36.46 dBm	-26.46 dB				
8	2.6100 GHz	2.6250 GHz	1.000 MHz	2.612650000 GHz	-39.00 dBm	-28.00 dB				
9	2.6250 GHz	2.6450 GHz	1.000 MHz	2.633300000 GHz	-47.00 dBm	-22.00 dB				

Channel Bandwidth: 20MHz

Channel 38150 (2610.0MHz) QPSK 1 RB / 0 RB Offset



Channel 38150 (2610.0MHz) QPSK 1 RB / 99 RB Offset



Channel 38150 (2610.0MHz) QPSK 100 RB / 0 RB Offset

