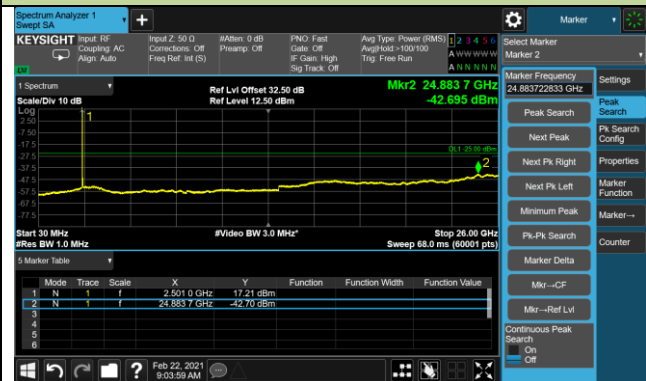


10+20MHz Channel Bandwidth

Lowest Channel



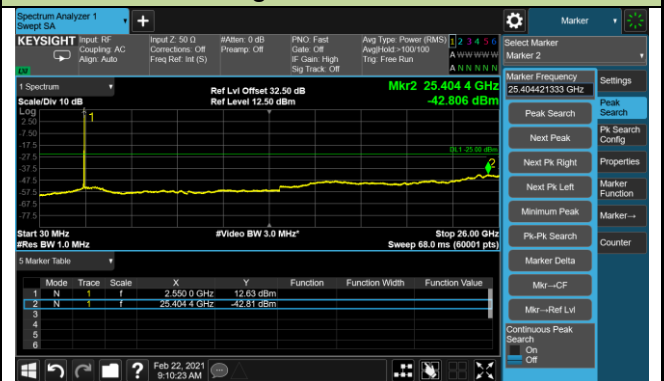
Middle Channel/1RB@0 and 1RB@99



Middle Channel/1RB@49 and 1RB@0



Highest Channel

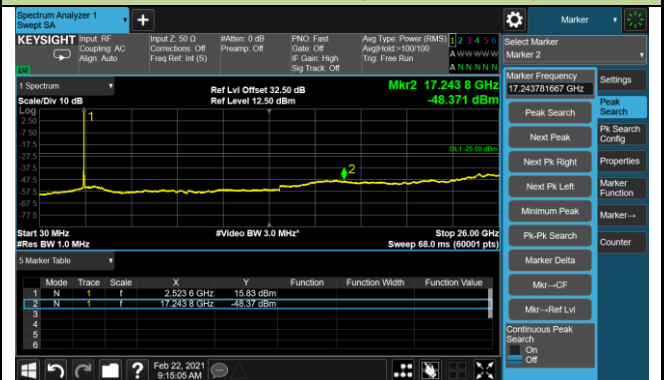


15+10MHz Channel Bandwidth

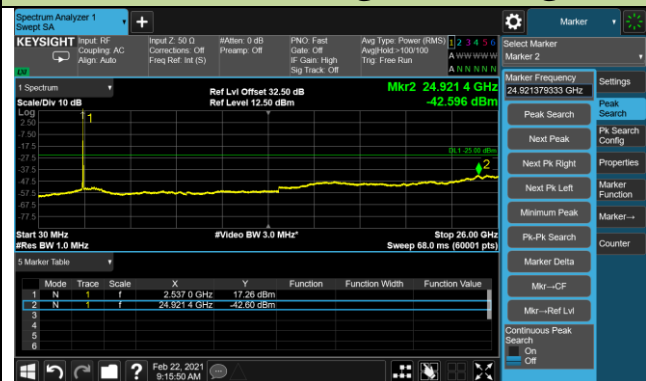
Lowest Channel



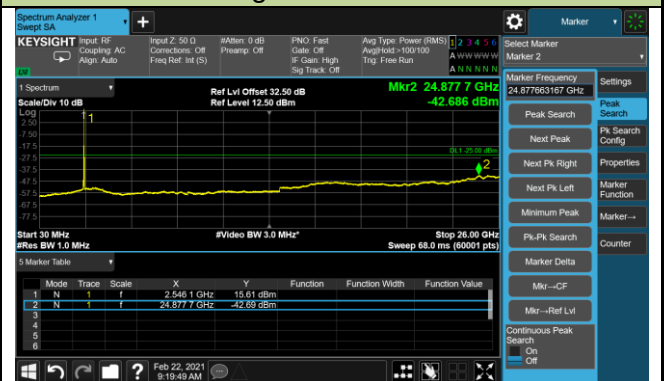
Middle Channel/1RB@0 and 1RB@49



Middle Channel/1RB@49 and 1RB@0

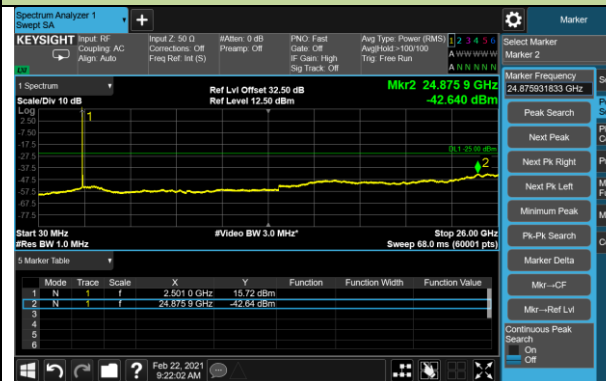


Highest Channel



15+15MHz Channel Bandwidth

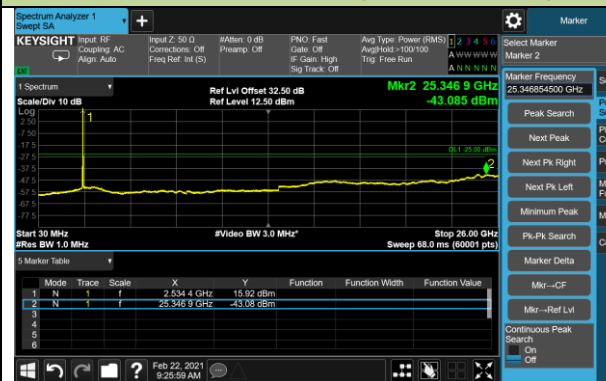
Lowest Channel



Middle Channel/1RB@0 and 1RB@74



Middle Channel/1RB@74 and 1RB@0

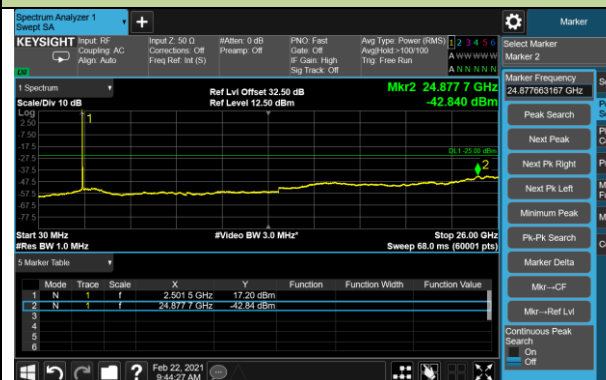


Highest Channel



15+20MHz Channel Bandwidth

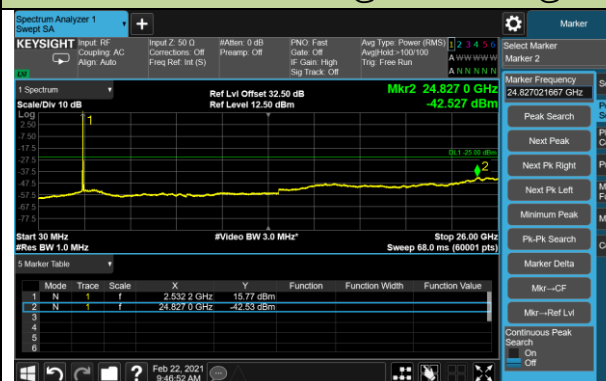
Lowest Channel



Middle Channel/1RB@0 and 1RB@99



Middle Channel/1RB@74 and 1RB@0

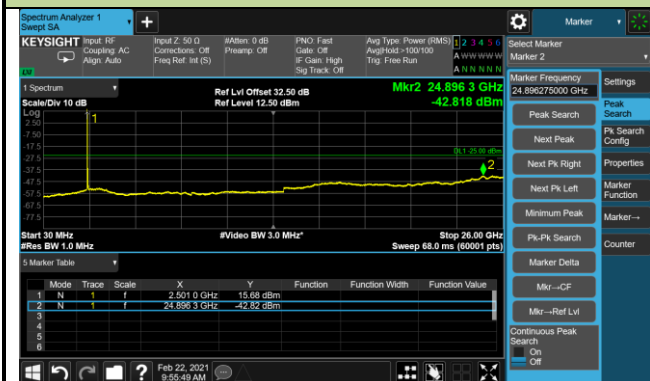


Highest Channel

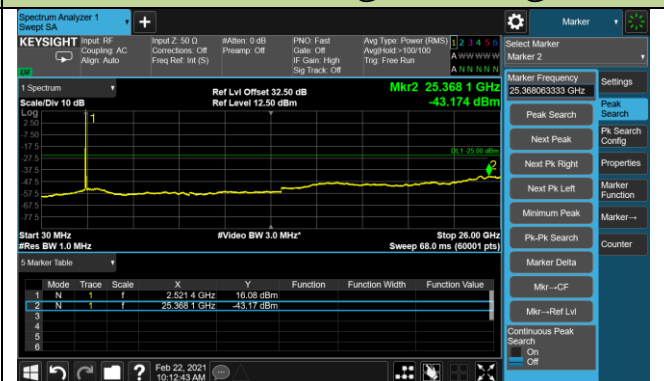


20+10MHz Channel Bandwidth

Lowest Channel



Middle Channel/1RB@0 and 1RB@49



Middle Channel/1RB@99 and 1RB@0

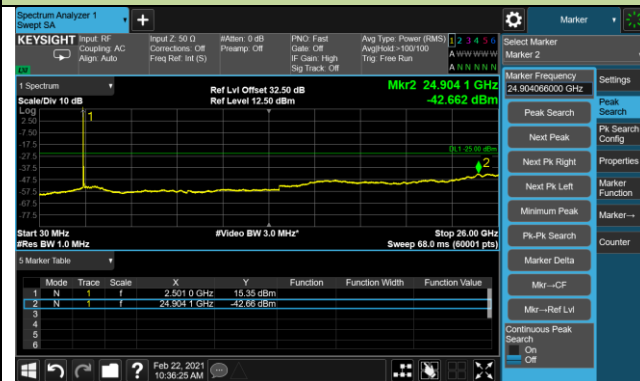


Highest Channel



20+15MHz Channel Bandwidth

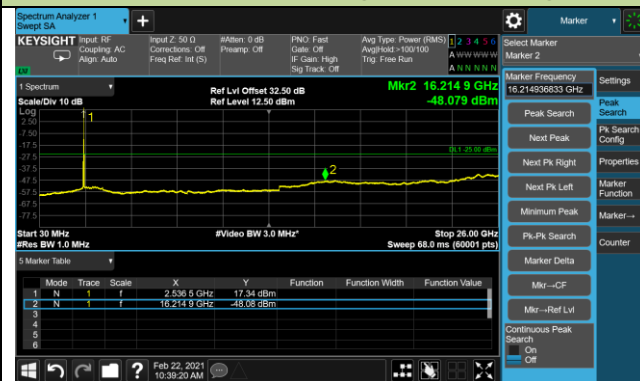
Lowest Channel



Middle Channel/1RB@0 and 1RB@74



Middle Channel/1RB@99 and 1RB@0

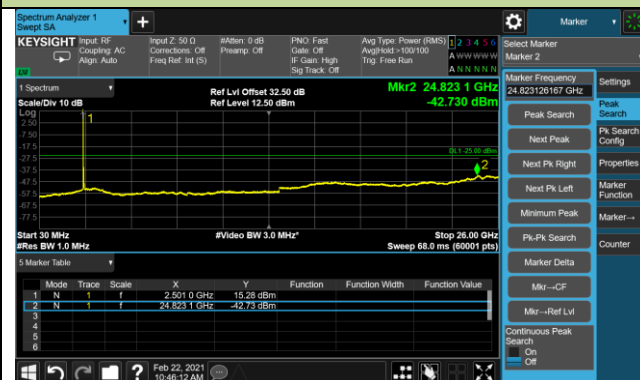


Highest Channel



20+20MHz Channel Bandwidth

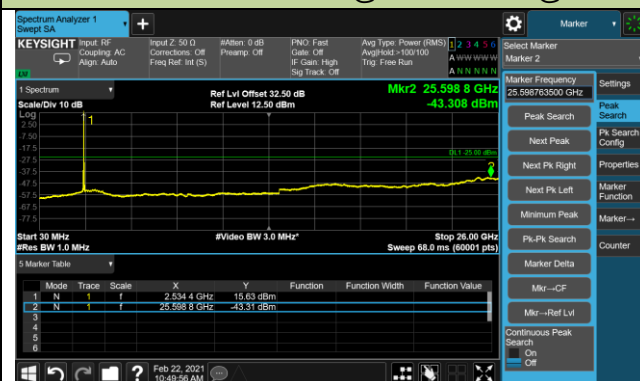
Lowest Channel



Middle Channel/1RB@0 and 1RB@99



Middle Channel/1RB@99 and 1RB@0



Highest Channel

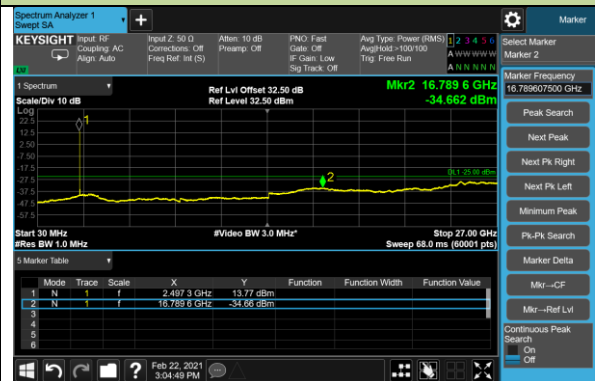


Product	5G Sub-6 GHz M.2 Module	Test Site	SIP-SR5
Test Engineer	Candy Luo	Test Date	2021/02/22
Test Band	Intra-Band CA_38C/41C_1RB_QPSK		

Frequency (MHz)		Channel Bandwidth (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
PCC	SCC					
2506.00	2525.80	20+20	30 ~ 27000	-34.66	≤ -25.00	Pass
2583.10	2602.90	20+20	30 ~ 27000	-29.70	≤ -25.00	Pass
2660.20	2680.00	20+20	30 ~ 27000	-34.59	≤ -25.00	Pass
2506.00	2523.10	20+15	30 ~ 27000	-30.05	≤ -25.00	Pass
2585.60	2602.70	20+15	30 ~ 27000	-29.86	≤ -25.00	Pass
2665.10	2682.20	20+15	30 ~ 27000	-29.86	≤ -25.00	Pass
2506.00	2520.40	20+10	30 ~ 27000	-29.06	≤ -25.00	Pass
2588.10	2602.50	20+10	30 ~ 27000	-29.94	≤ -25.00	Pass
2670.10	2684.50	20+10	30 ~ 27000	-29.93	≤ -25.00	Pass
2506.00	2517.70	20+5	30 ~ 27000	-29.61	≤ -25.00	Pass
2590.50	2602.20	20+5	30 ~ 27000	-29.05	≤ -25.00	Pass
2675.00	2686.70	20+5	30 ~ 27000	-29.74	≤ -25.00	Pass
2503.80	2520.90	15+20	30 ~ 27000	-29.43	≤ -25.00	Pass
2593.30	2600.40	15+20	30 ~ 27000	-28.85	≤ -25.00	Pass
2662.90	2680.00	15+20	30 ~ 27000	-29.49	≤ -25.00	Pass
2503.50	2518.50	15+15	30 ~ 27000	-28.94	≤ -25.00	Pass
2585.50	2600.50	15+15	30 ~ 27000	-29.03	≤ -25.00	Pass
2667.50	2682.50	15+15	30 ~ 27000	-29.01	≤ -25.00	Pass
2503.50	2515.50	15+10	30 ~ 27000	-29.34	≤ -25.00	Pass
2588.10	2600.10	15+10	30 ~ 27000	-29.07	≤ -25.00	Pass
2672.70	2684.70	15+10	30 ~ 27000	-29.35	≤ -25.00	Pass
2501.50	2515.90	10+20	30 ~ 27000	-29.16	≤ -25.00	Pass
2583.60	2598.00	10+20	30 ~ 27000	-29.56	≤ -25.00	Pass
2665.60	2680.00	10+20	30 ~ 27000	-29.64	≤ -25.00	Pass
2501.30	2513.30	10+15	30 ~ 27000	-29.54	≤ -25.00	Pass
2585.90	2597.90	10+15	30 ~ 27000	-29.06	≤ -25.00	Pass
2670.50	2682.50	10+15	30 ~ 27000	-28.96	≤ -25.00	Pass
2499.30	2511.00	5+20	30 ~ 27000	-34.66	≤ -25.00	Pass
2583.80	2595.50	5+20	30 ~ 27000	-28.93	≤ -25.00	Pass
2668.30	2680.00	5+20	30 ~ 27000	-34.59	≤ -25.00	Pass

20+20MHz Channel Bandwidth

Lowest Channel



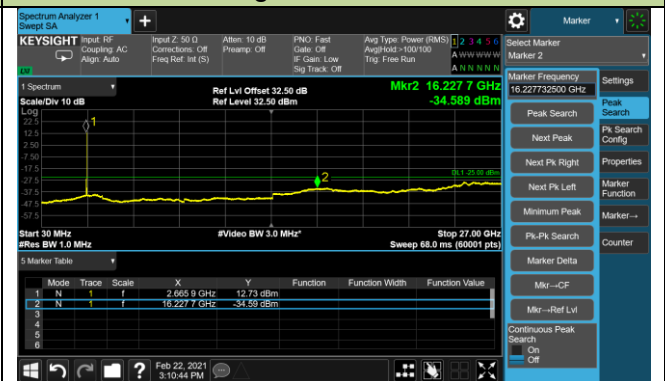
Middle Channel/1RB@0 and 1RB@99



Middle Channel/1RB@99 and 1RB@0

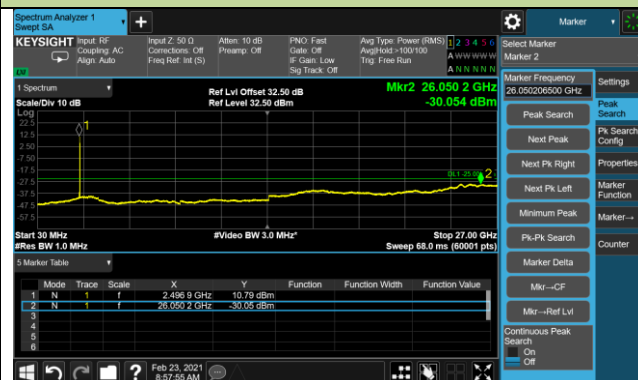


Highest Channel



20+15MHz Channel Bandwidth

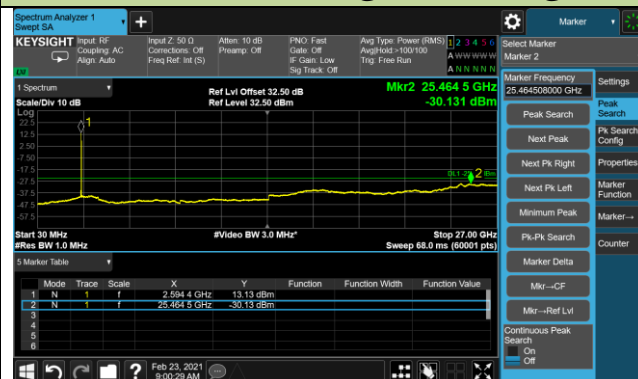
Lowest Channel



Middle Channel/1RB@0 and 1RB@99



Middle Channel/ 1RB@99 and 1RB@0



Highest Channel



20+10MHz Channel Bandwidth

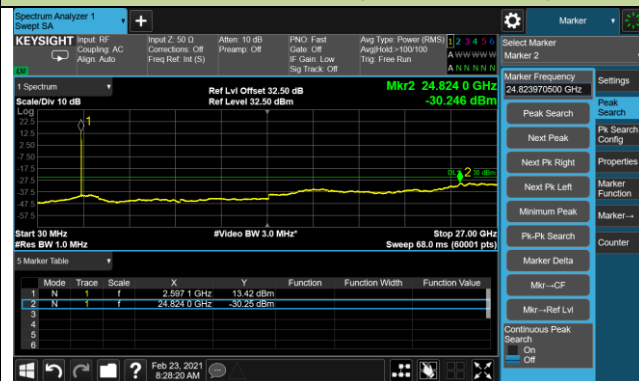
Lowest Channel



Middle Channel/1RB@0 and 1RB@49



Middle Channel/1RB@99 and 1RB@0

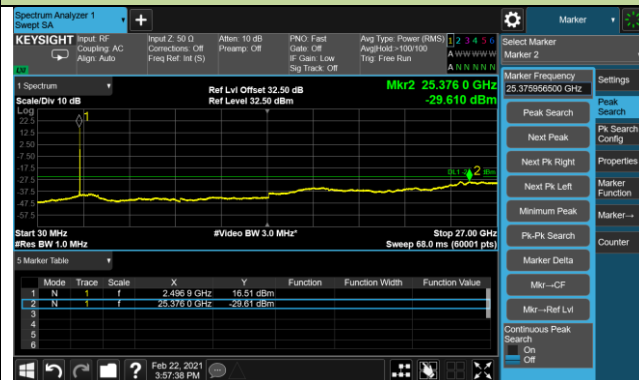


Highest Channel



20+5MHz Channel Bandwidth

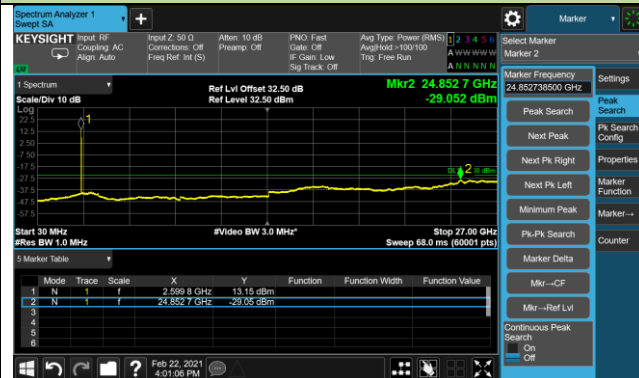
Lowest Channel



Middle Channel/1RB@0 and 1RB@24



Middle Channel/1RB@99 and 1RB@0

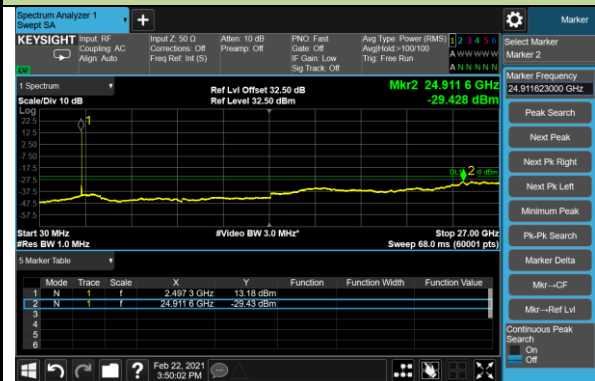


Highest Channel



15+20MHz Channel Bandwidth

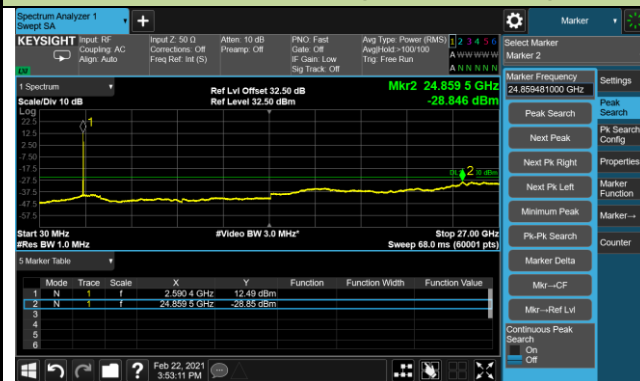
Lowest Channel



Middle Channel/1RB@0 and 1RB@99



Middle Channel/1RB@74 and 1RB@0



Highest Channel



15+15MHz Channel Bandwidth

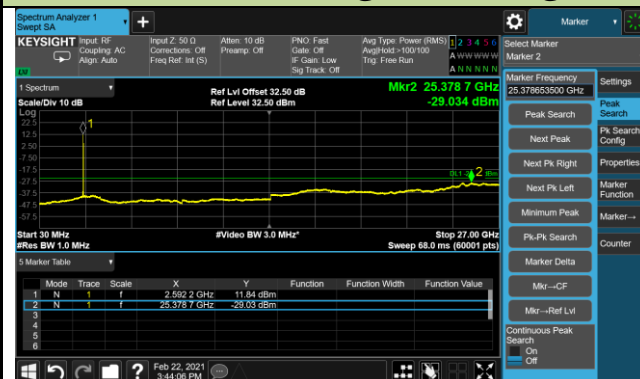
Lowest Channel



Middle Channel/1RB@0 and 1RB@74



Middle Channel/1RB@74 and 1RB@0

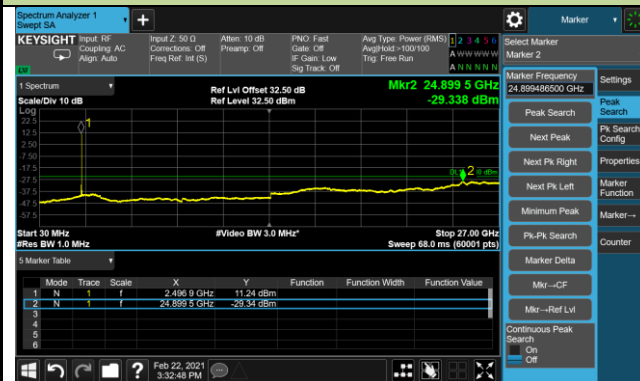


Highest Channel



15+10MHz Channel Bandwidth

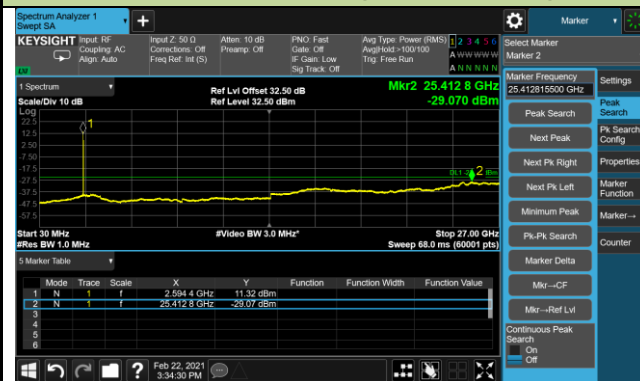
Lowest Channel



Middle Channel/1RB@0 and 1RB@49



Middle Channel/1RB@74 and 1RB@0



Highest Channel



10+20MHz Channel Bandwidth

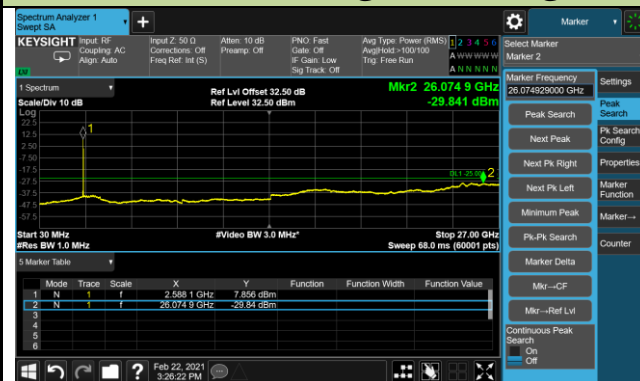
Lowest Channel



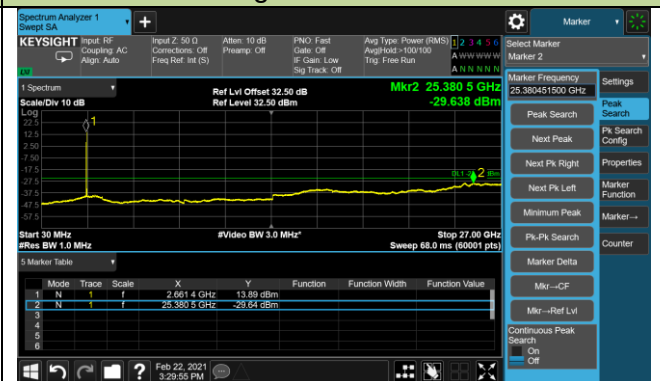
Middle Channel/1RB@49 and 1RB@99



Middle Channel/1RB@49 and 1RB@0



Highest Channel



10+15MHz Channel Bandwidth

Lowest Channel



Middle Channel/1RB@0 and 1RB@74



Middle Channel/1RB@49 and 1RB@0

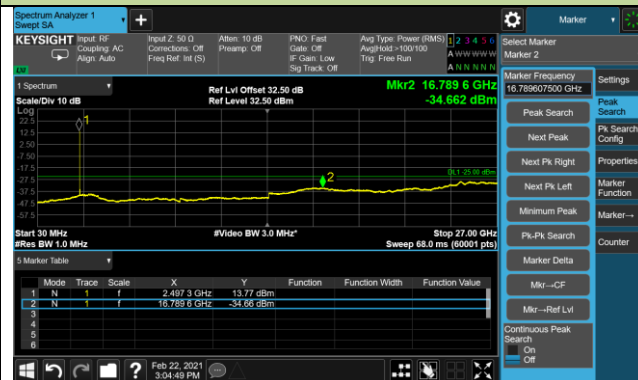


Highest Channel



5+20MHz Channel Bandwidth

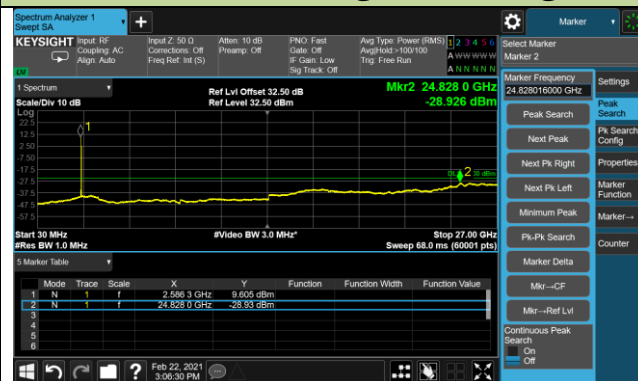
Lowest Channel



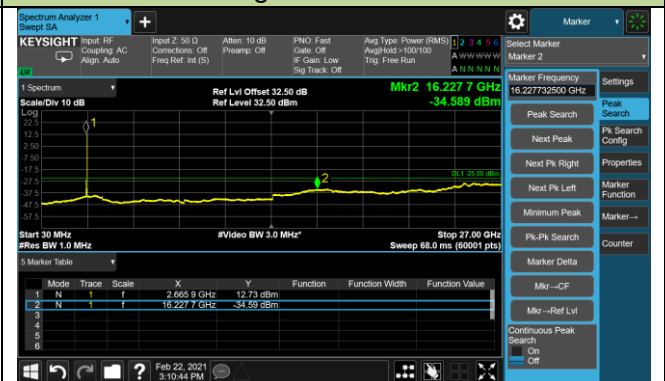
Middle Channel/1RB@0 and 1RB@99



Middle Channel/1RB@24 and 1RB@0



Highest Channel

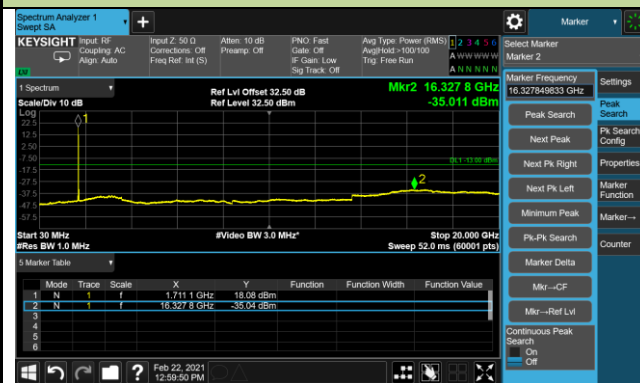


Product	5G Sub-6 GHz M.2 Module	Test Site	SIP-SR5
Test Engineer	Candy Luo	Test Date	2021/02/22
Test Band	Intra-Band CA_66C_1RB_QPSK		

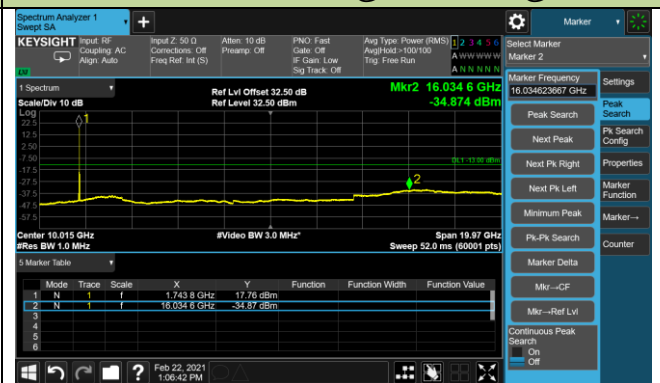
Frequency (MHz)		Channel Bandwidth (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
PCC	SCC					
1715.3	1727.3	10+15	30 ~ 20000	-35.04	≤ -13.00	Pass
1747.9	1759.9	10+15	30 ~ 20000	-34.24	≤ -13.00	Pass
1760.5	1772.5	10+15	30 ~ 20000	-34.02	≤ -13.00	Pass
1717.5	1729.5	15+10	30 ~ 20000	-35.34	≤ -13.00	Pass
1750.1	1762.1	15+10	30 ~ 20000	-34.66	≤ -13.00	Pass
1762.7	1774.7	15+10	30 ~ 20000	-43.91	≤ -13.00	Pass
1715.5	1729.9	10+20	30 ~ 20000	-34.61	≤ -13.00	Pass
1745.6	1760.0	10+20	30 ~ 20000	-34.18	≤ -13.00	Pass
1755.6	1770.0	10+20	30 ~ 20000	-34.53	≤ -13.00	Pass
1720.0	1734.4	20+10	30 ~ 20000	-34.49	≤ -13.00	Pass
1750.1	1764.5	20+10	30 ~ 20000	-34.09	≤ -13.00	Pass
1760.1	1774.5	20+10	30 ~ 20000	-34.41	≤ -13.00	Pass
1717.5	1732.5	15+15	30 ~ 20000	-34.95	≤ -13.00	Pass
1747.5	1762.5	15+15	30 ~ 20000	-34.71	≤ -13.00	Pass
1757.5	1772.5	15+15	30 ~ 20000	-34.53	≤ -13.00	Pass
1717.8	1734.9	15+20	30 ~ 20000	-34.59	≤ -13.00	Pass
1745.3	1762.4	15+20	30 ~ 20000	-34.18	≤ -13.00	Pass
1752.9	1770.0	15+20	30 ~ 20000	-33.96	≤ -13.00	Pass
1720.0	1737.1	20+15	30 ~ 20000	-34.71	≤ -13.00	Pass
1747.6	1764.7	20+15	30 ~ 20000	-34.10	≤ -13.00	Pass
1755.1	1772.2	20+15	30 ~ 20000	-42.71	≤ -13.00	Pass
1720.0	1731.7	20+5	30 ~ 20000	-35.22	≤ -13.00	Pass
1752.5	1764.2	20+5	30 ~ 20000	-34.27	≤ -13.00	Pass
1765.0	1776.7	20+5	30 ~ 20000	-34.43	≤ -13.00	Pass
1713.3	1725.0	5+20	30 ~ 20000	-35.02	≤ -13.00	Pass
1745.8	1757.5	5+20	30 ~ 20000	-34.88	≤ -13.00	Pass
1758.3	1770.0	5+20	30 ~ 20000	-34.72	≤ -13.00	Pass
1720.0	1739.8	20+20	30 ~ 20000	-34.66	≤ -13.00	Pass
1745.1	1764.9	20+20	30 ~ 20000	-34.39	≤ -13.00	Pass
1750.2	1770.0	20+20	30 ~ 20000	-34.30	≤ -13.00	Pass

10+15MHz Channel Bandwidth

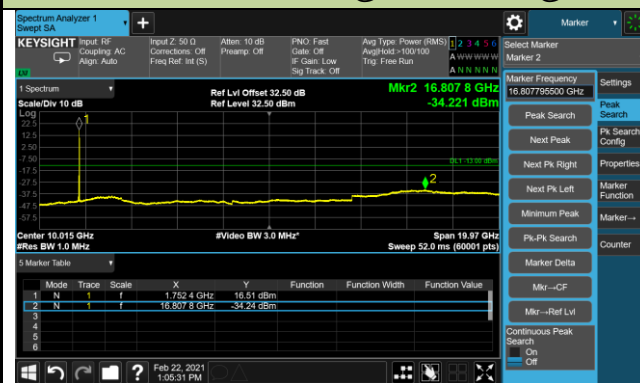
Lowest Channel



Middle Channel/1RB@0 and 1RB@99



Middle Channel/1RB@49 and 1RB@0

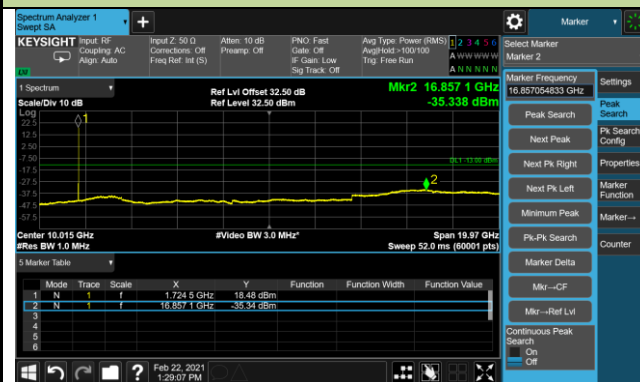


Highest Channel

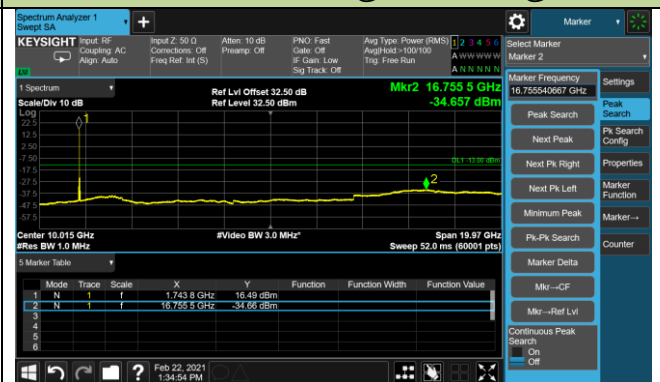


15+10MHz Channel Bandwidth

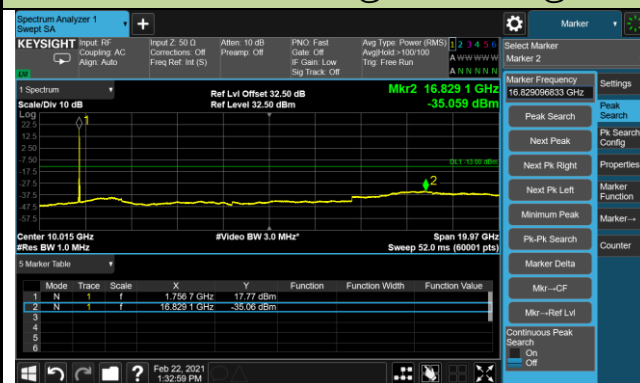
Lowest Channel



Middle Channel/1RB@0 and 1RB@49



Middle Channel/ 1RB@74 and 1RB@0



Highest Channel

