

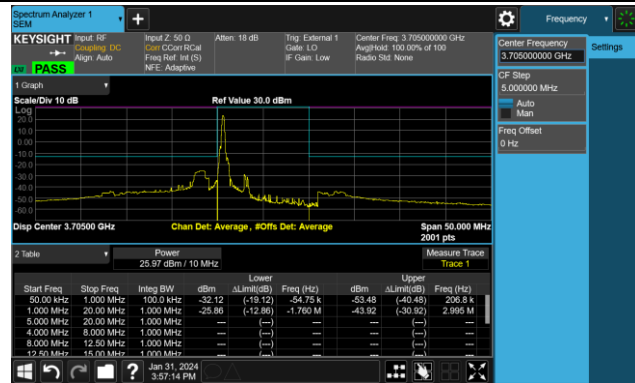
Test Site	WZ-SR6	Test Engineer	Lucas Wang
Test Date	2024-01-31	Test Band	LTE Band 43_HPUE

5MHz Channel Bandwidth - 1RB

Low Channel ACP - Low RB Position	Low Channel ACP - High RB Position																																																						
<p>Power: 20.04 dBm / 5 MHz</p> <table border="1"> <thead> <tr> <th>Start Freq</th> <th>Stop Freq</th> <th>Integ BW</th> <th>dBm</th> <th>Lower ΔLim(dB)</th> <th>Freq (Hz)</th> <th>dBm</th> <th>Upper ΔLim(dB)</th> <th>Freq (Hz)</th> </tr> </thead> <tbody> <tr> <td>50.00 kHz</td> <td>1.000 MHz</td> <td>100.0 kHz</td> <td>-21.57</td> <td>(-8.37)</td> <td>-64.25 k</td> <td>-48.53</td> <td>(-36.33)</td> <td>83.25 k</td> </tr> <tr> <td>1.000 MHz</td> <td>20.00 MHz</td> <td>1.000 MHz</td> <td>-25.70</td> <td>(-12.70)</td> <td>-1.760 M</td> <td>-39.87</td> <td>(-26.87)</td> <td>4.230 M</td> </tr> </tbody> </table>	Start Freq	Stop Freq	Integ BW	dBm	Lower ΔLim(dB)	Freq (Hz)	dBm	Upper ΔLim(dB)	Freq (Hz)	50.00 kHz	1.000 MHz	100.0 kHz	-21.57	(-8.37)	-64.25 k	-48.53	(-36.33)	83.25 k	1.000 MHz	20.00 MHz	1.000 MHz	-25.70	(-12.70)	-1.760 M	-39.87	(-26.87)	4.230 M	<p>Power: 20.20 dBm / 5 MHz</p> <table border="1"> <thead> <tr> <th>Start Freq</th> <th>Stop Freq</th> <th>Integ BW</th> <th>dBm</th> <th>Lower ΔLim(dB)</th> <th>Freq (Hz)</th> <th>dBm</th> <th>Upper ΔLim(dB)</th> <th>Freq (Hz)</th> </tr> </thead> <tbody> <tr> <td>50.00 kHz</td> <td>1.000 MHz</td> <td>100.0 kHz</td> <td>-48.61</td> <td>(-36.61)</td> <td>-50.00 k</td> <td>-21.82</td> <td>(-8.82)</td> <td>50.00 k</td> </tr> <tr> <td>1.000 MHz</td> <td>20.00 MHz</td> <td>1.000 MHz</td> <td>-39.07</td> <td>(-26.07)</td> <td>-4.230 M</td> <td>-25.28</td> <td>(-12.28)</td> <td>1.760 M</td> </tr> </tbody> </table>	Start Freq	Stop Freq	Integ BW	dBm	Lower ΔLim(dB)	Freq (Hz)	dBm	Upper ΔLim(dB)	Freq (Hz)	50.00 kHz	1.000 MHz	100.0 kHz	-48.61	(-36.61)	-50.00 k	-21.82	(-8.82)	50.00 k	1.000 MHz	20.00 MHz	1.000 MHz	-39.07	(-26.07)	-4.230 M	-25.28	(-12.28)	1.760 M
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10MHz Channel Bandwidth - 1RB

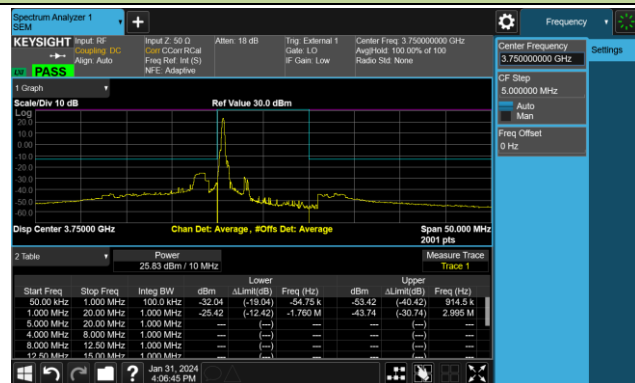
Low Channel ACP - Low RB Position



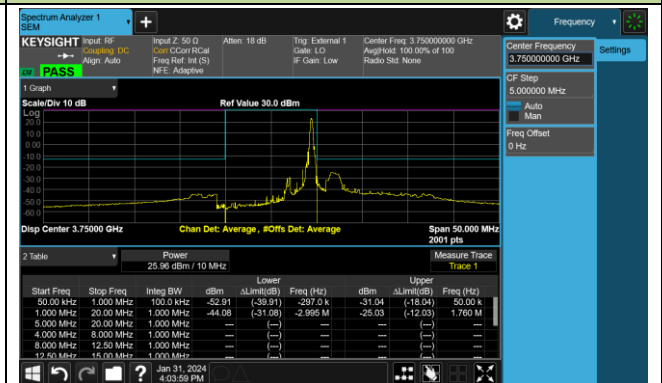
Low Channel ACP - High RB Position



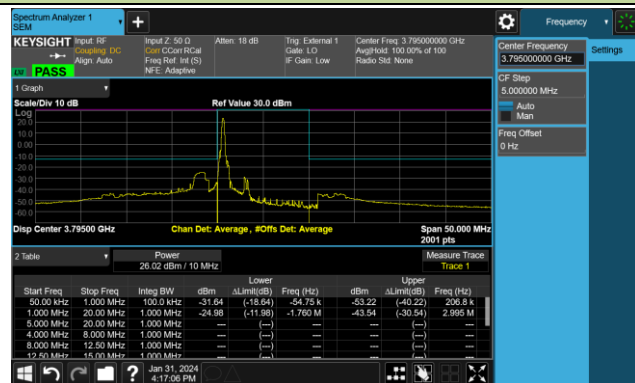
Middle Channel ACP - Low RB Position



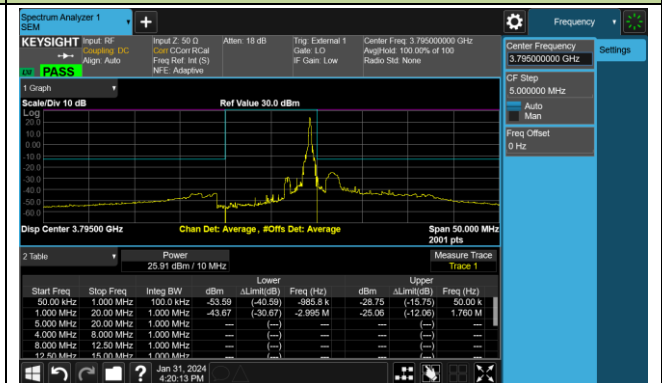
Middle Channel ACP - High RB Position



High Channel ACP - Low RB Position

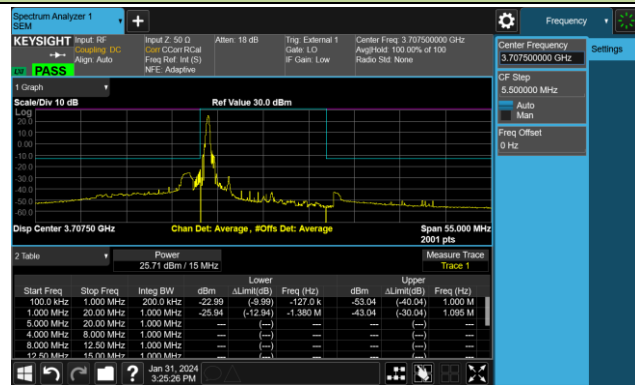


High Channel ACP - High RB Position

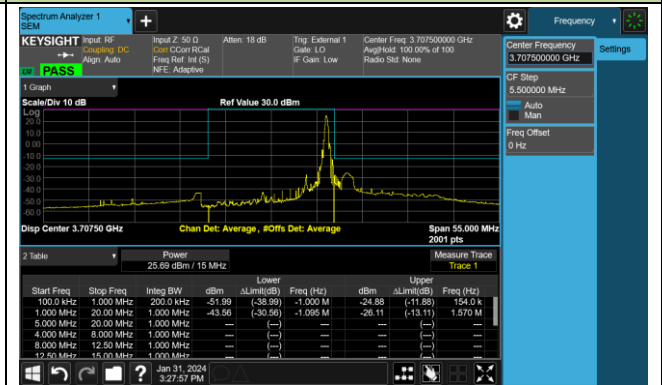


15MHz Channel Bandwidth - 1RB

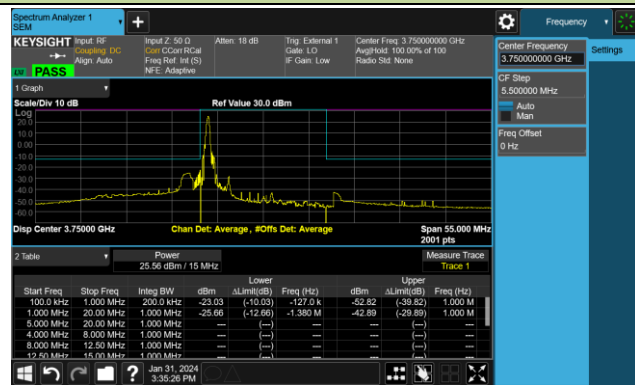
Low Channel ACP - Low RB Position



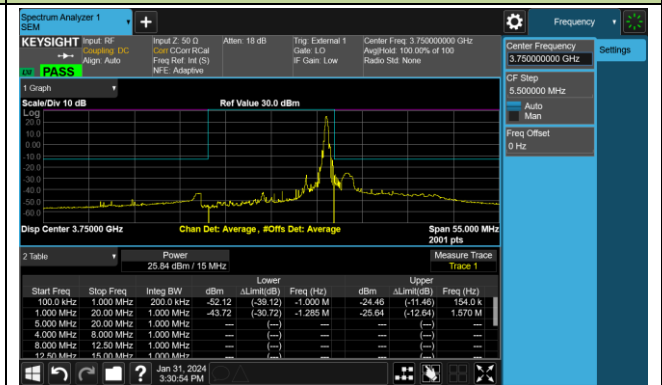
Low Channel ACP - High RB Position



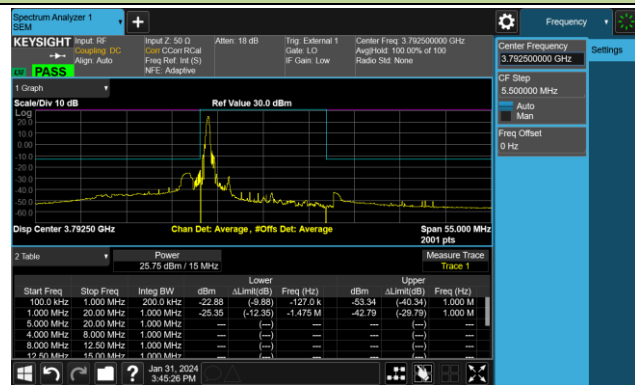
Middle Channel ACP - Low RB Position



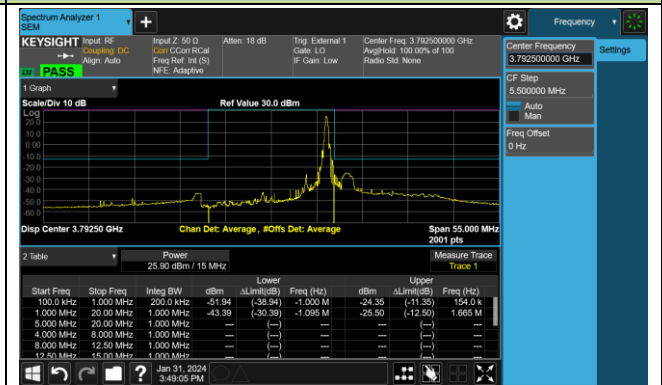
Middle Channel ACP - High RB Position



High Channel ACP - Low RB Position

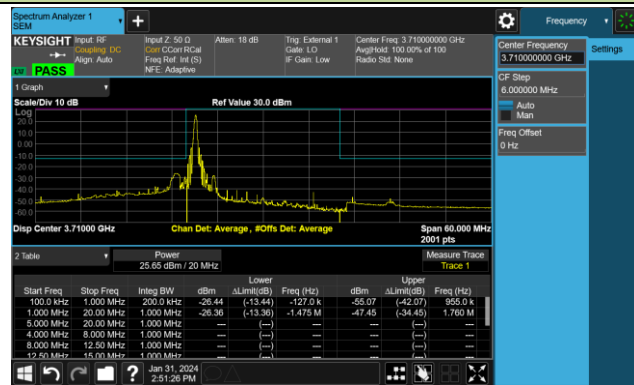


High Channel ACP - High RB Position

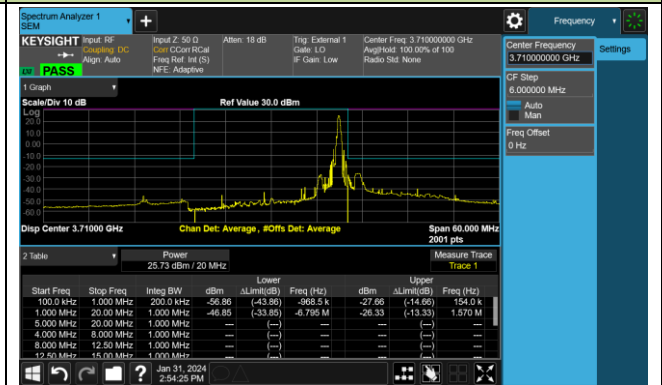


20MHz Channel Bandwidth - 1RB

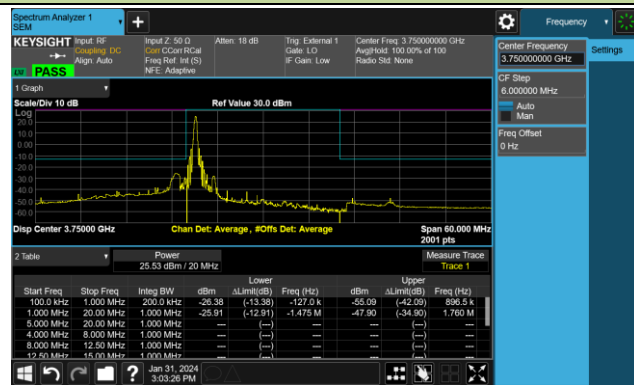
Low Channel ACP - Low RB Position



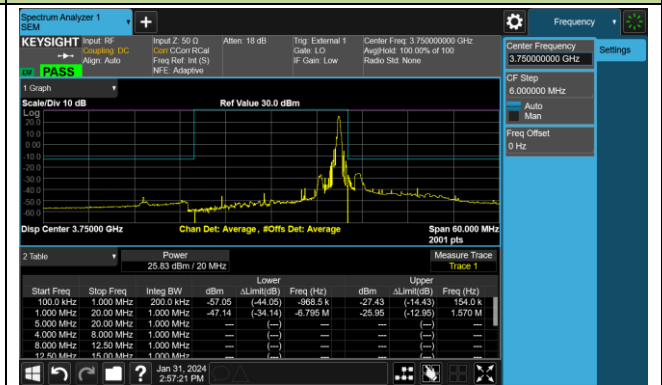
Low Channel ACP - High RB Position



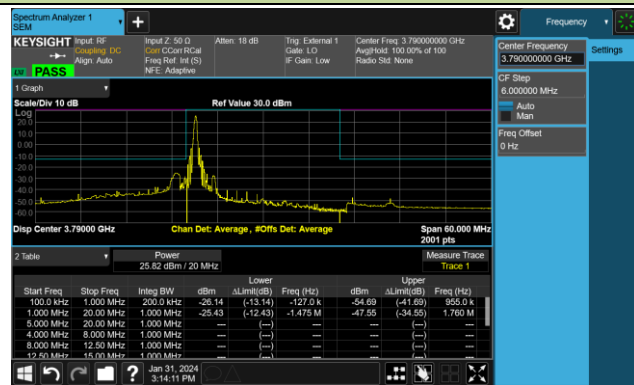
Middle Channel ACP - Low RB Position



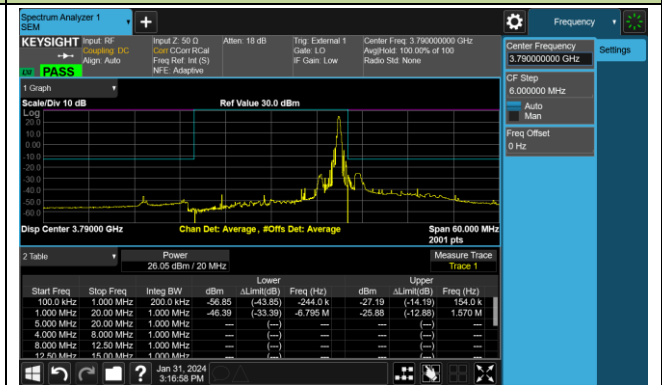
Middle Channel ACP - High RB Position



High Channel ACP - Low RB Position

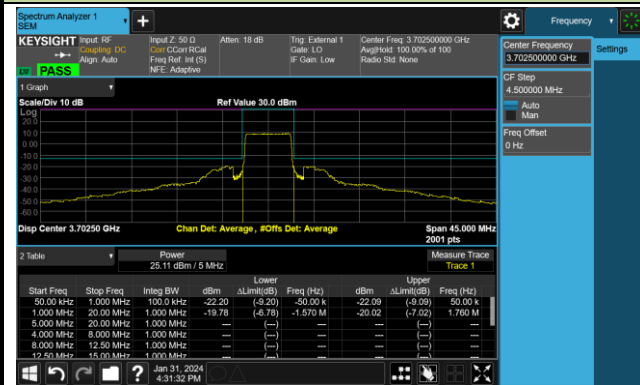


High Channel ACP - High RB Position



5MHz Channel Bandwidth - Full RB

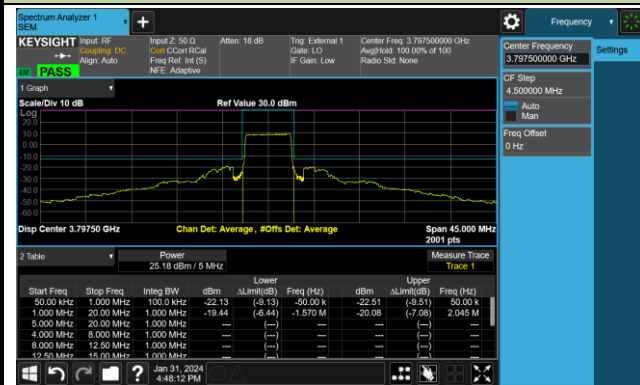
Low Channel ACP



Middle Channel ACP

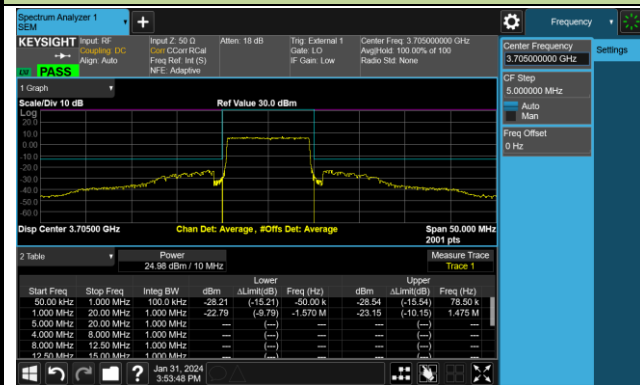


High Channel ACP

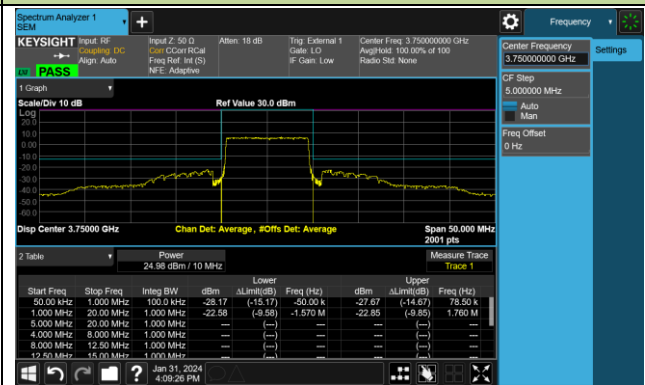


10MHz Channel Bandwidth - Full RB

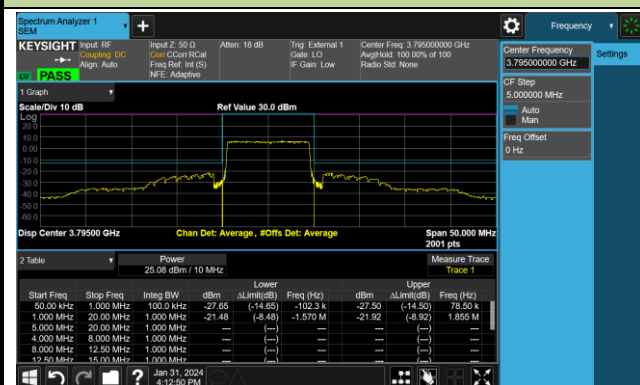
Low Channel ACP



Middle Channel ACP

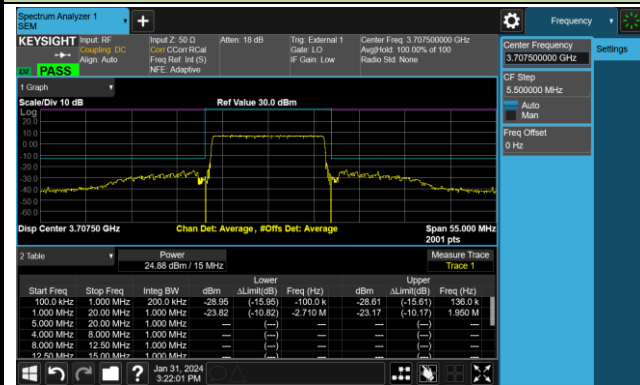


High Channel ACP



15MHz Channel Bandwidth - Full RB

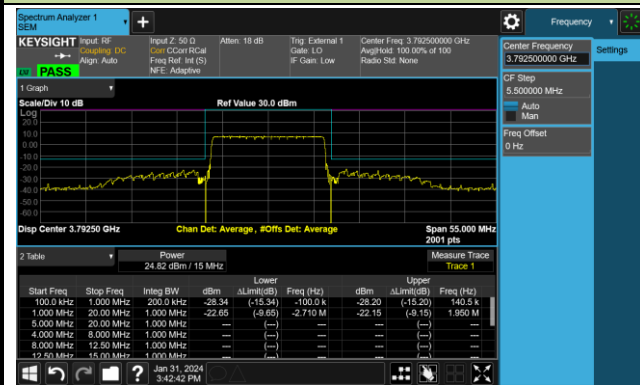
Low Channel ACP



Middle Channel ACP

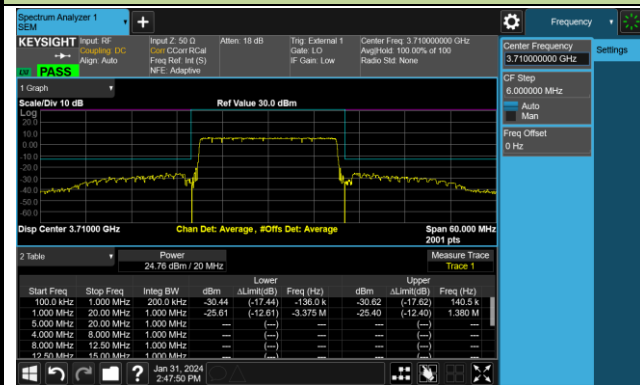


High Channel ACP

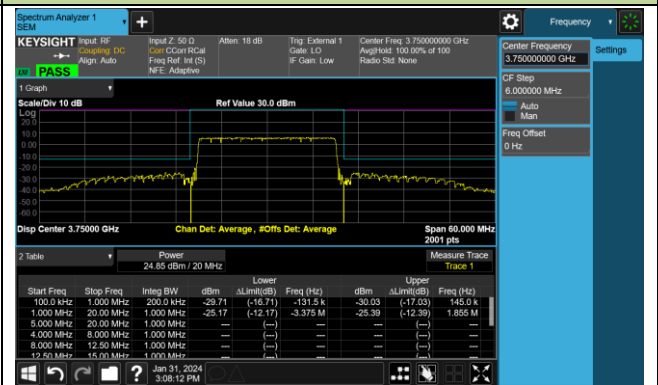


20MHz Channel Bandwidth - Full RB

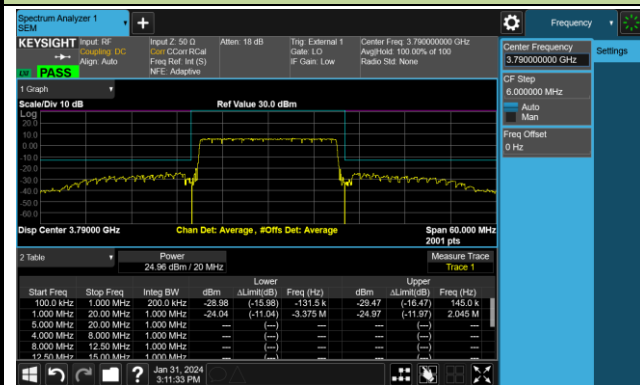
Low Channel ACP



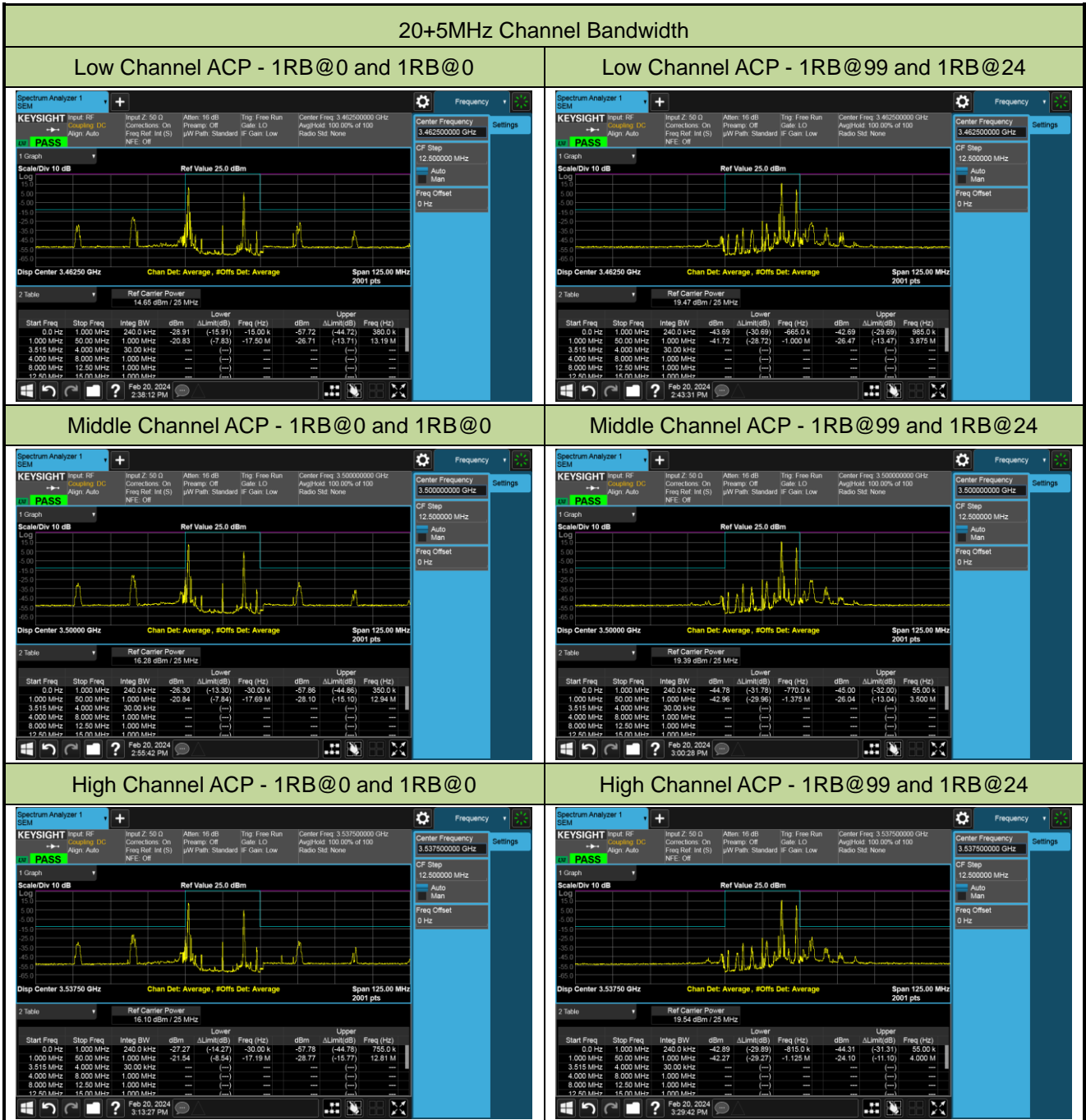
Middle Channel ACP



High Channel ACP

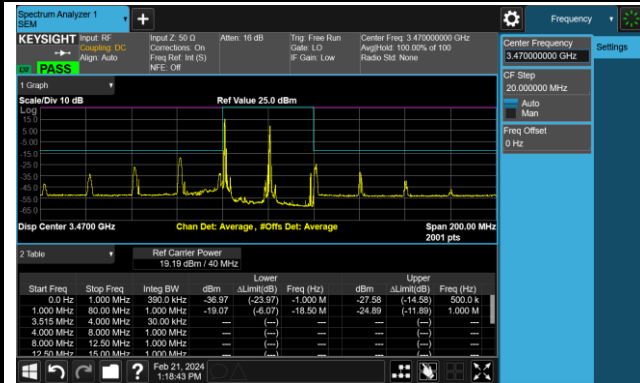


Test Site	SIP-SR1	Test Engineer	Candy Luo
Test Date	2024-02-20 ~ 2024-02-21	Test Band	Intra-Band CA_42C

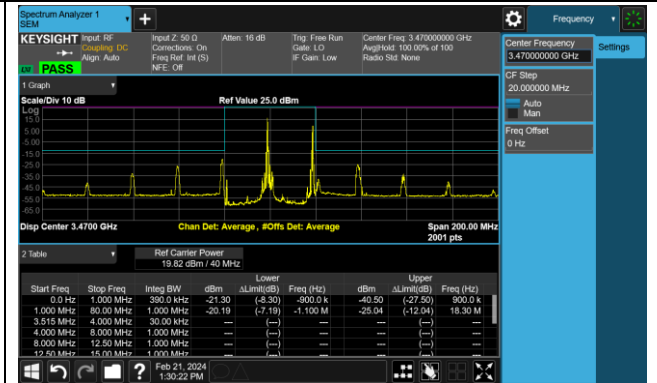


20+20MHz Channel Bandwidth

Low Channel ACP - 1RB@0 and 1RB@0



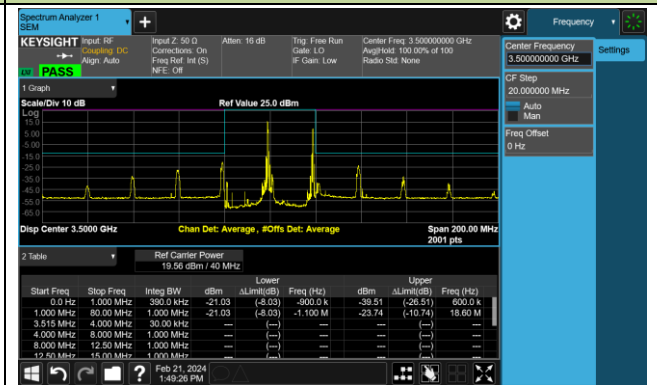
Low Channel ACP - 1RB@99 and 1RB@99



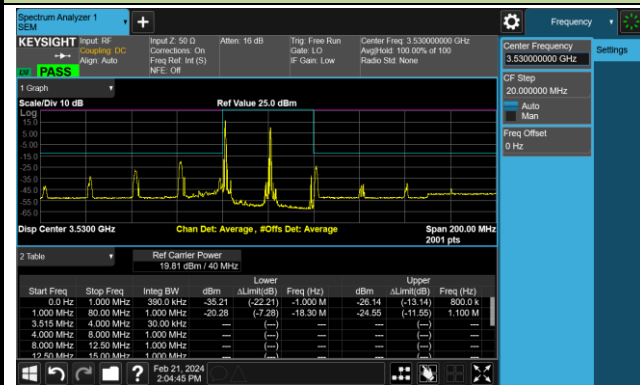
Middle Channel ACP - 1RB@0 and 1RB@0



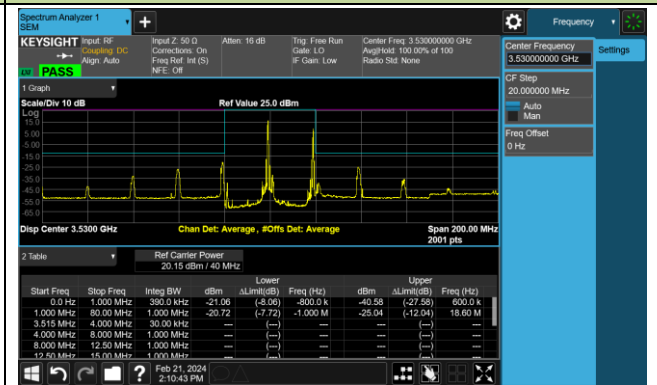
Middle Channel ACP - 1RB@99 and 1RB@99



High Channel ACP - 1RB@0 and 1RB@0



High Channel ACP - 1RB@99 and 1RB@99

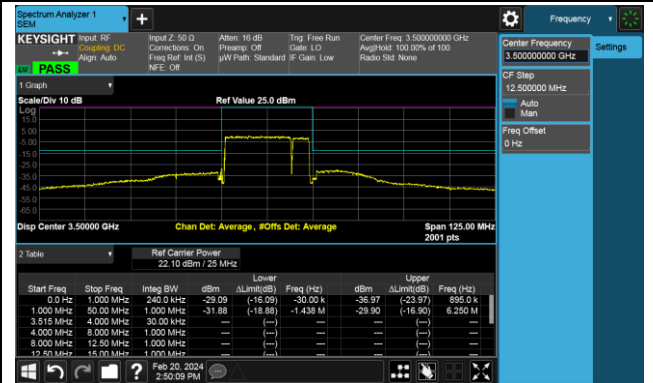


20+5MHz Channel Bandwidth Full RB

Low Channel ACP



Middle Channel ACP



High Channel ACP

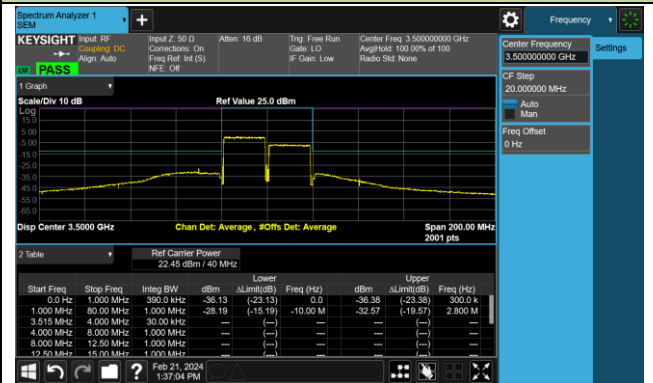


20+20MHz Channel Bandwidth Full RB

Low Channel ACP



Middle Channel ACP



High Channel ACP



Test Site	SIP-SR1	Test Engineer	Candy Luo
Test Date	2024-02-21 ~ 2024-02-22	Test Band	Intra-Band CA_43C

20+5MHz Channel Bandwidth

Low Channel ACP - 1RB@0 and 1RB@0

Start Freq	Stop Freq	Integ BW	dBm	Lower	Upper
0.0 Hz	1.000 MHz	240.0 kHz	-40.50	(-27.50)	-375.0 k
1.000 MHz	50.00 MHz	1.000 MHz	-29.75	(-16.75)	-17.25 M
3.515 MHz	4.000 MHz	30.00 kHz	—	(—)	—
4.000 MHz	8.000 MHz	1.000 MHz	—	(—)	—
8.000 MHz	12.50 MHz	1.000 MHz	—	(—)	—
12.50 MHz	15.00 MHz	1.000 MHz	—	(—)	—

Low Channel ACP - 1RB@99 and 1RB@24

Start Freq	Stop Freq	Integ BW	dBm	Lower	Upper
0.0 Hz	1.000 MHz	240.0 kHz	-50.03	(-37.03)	-187.5 k
1.000 MHz	50.00 MHz	1.000 MHz	-47.40	(-34.40)	-11.31 M
3.515 MHz	4.000 MHz	30.00 kHz	—	(—)	—
4.000 MHz	8.000 MHz	1.000 MHz	—	(—)	—
8.000 MHz	12.50 MHz	1.000 MHz	—	(—)	—
12.50 MHz	15.00 MHz	1.000 MHz	—	(—)	—

Middle Channel ACP - 1RB@0 and 1RB@0

Start Freq	Stop Freq	Integ BW	dBm	Lower	Upper
0.0 Hz	1.000 MHz	240.0 kHz	-27.38	(-14.38)	-62.50 k
1.000 MHz	50.00 MHz	1.000 MHz	-25.12	(-15.12)	-17.38 M
3.515 MHz	4.000 MHz	30.00 kHz	—	(—)	—
4.000 MHz	8.000 MHz	1.000 MHz	—	(—)	—
8.000 MHz	12.50 MHz	1.000 MHz	—	(—)	—
12.50 MHz	15.00 MHz	1.000 MHz	—	(—)	—

Middle Channel ACP - 1RB@99 and 1RB@24

Start Freq	Stop Freq	Integ BW	dBm	Lower	Upper
0.0 Hz	1.000 MHz	240.0 kHz	-49.23	(-36.23)	-812.5 k
1.000 MHz	50.00 MHz	1.000 MHz	-45.91	(-32.91)	-1.000 M
3.515 MHz	4.000 MHz	30.00 kHz	—	(—)	—
4.000 MHz	8.000 MHz	1.000 MHz	—	(—)	—
8.000 MHz	12.50 MHz	1.000 MHz	—	(—)	—
12.50 MHz	15.00 MHz	1.000 MHz	—	(—)	—

High Channel ACP - 1RB@0 and 1RB@0

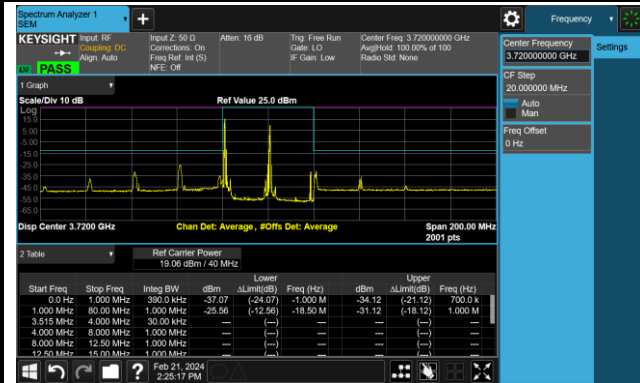
Start Freq	Stop Freq	Integ BW	dBm	Lower	Upper
0.0 Hz	1.000 MHz	240.0 kHz	-27.80	(-14.80)	0.0
1.000 MHz	50.00 MHz	1.000 MHz	-27.14	(-14.14)	-17.19 M
3.515 MHz	4.000 MHz	30.00 kHz	—	(—)	—
4.000 MHz	8.000 MHz	1.000 MHz	—	(—)	—
8.000 MHz	12.50 MHz	1.000 MHz	—	(—)	—
12.50 MHz	15.00 MHz	1.000 MHz	—	(—)	—

High Channel ACP - 1RB@99 and 1RB@24

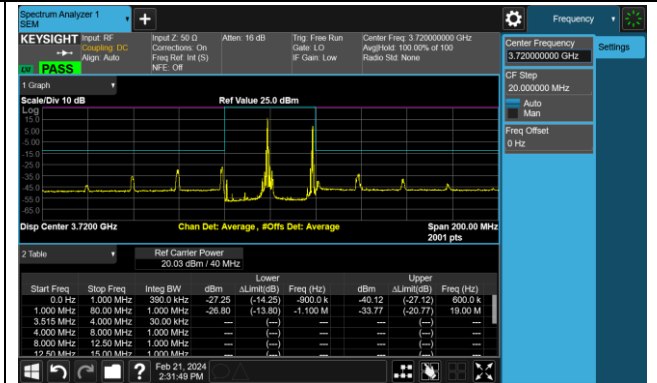
Start Freq	Stop Freq	Integ BW	dBm	Lower	Upper
0.0 Hz	1.000 MHz	240.0 kHz	-48.58	(-35.58)	-1.000 M
1.000 MHz	50.00 MHz	1.000 MHz	-46.80	(-33.80)	-1.500 M
3.515 MHz	4.000 MHz	30.00 kHz	—	(—)	—
4.000 MHz	8.000 MHz	1.000 MHz	—	(—)	—
8.000 MHz	12.50 MHz	1.000 MHz	—	(—)	—
12.50 MHz	15.00 MHz	1.000 MHz	—	(—)	—

20+20MHz Channel Bandwidth

Low Channel ACP - 1RB@0 and 1RB@0



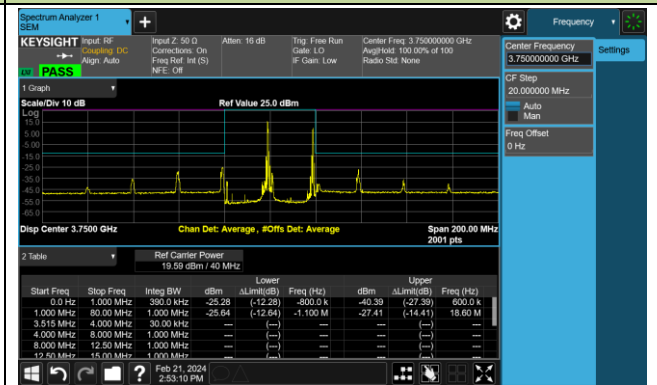
Low Channel ACP - 1RB@99 and 1RB@99



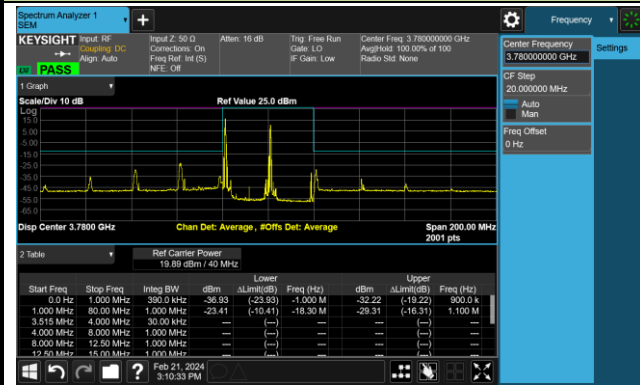
Middle Channel ACP - 1RB@0 and 1RB@0



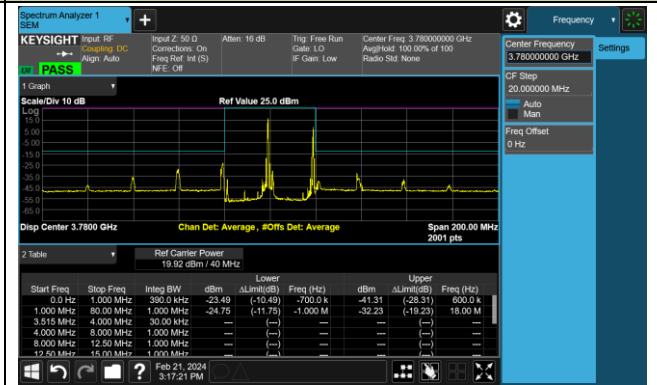
Middle Channel ACP - 1RB@99 and 1RB@99



High Channel ACP - 1RB@0 and 1RB@0



High Channel ACP - 1RB@99 and 1RB@99

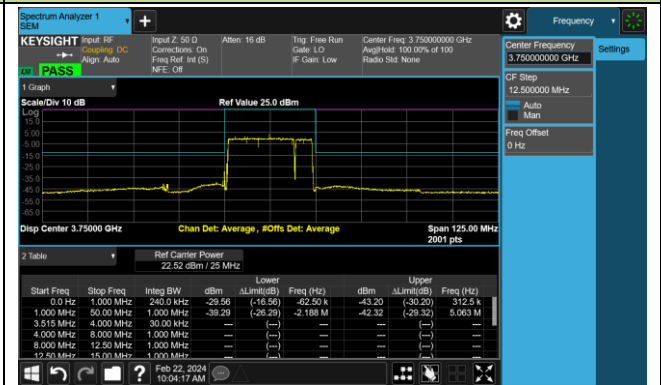


20+5MHz Channel Bandwidth Full RB

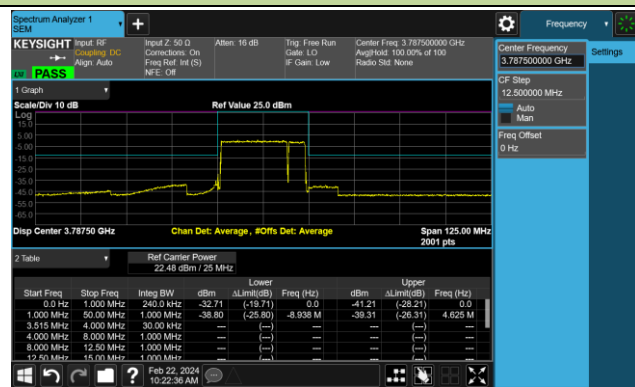
Low Channel ACP



Middle Channel ACP



High Channel ACP



20+20MHz Channel Bandwidth Full RB

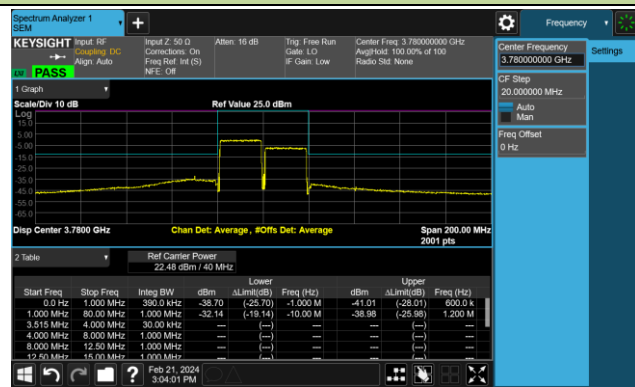
Low Channel ACP



Middle Channel ACP



High Channel ACP



A.6 Conducted Spurious Emissions Test Result

Test Site	WZ-SR6	Test Engineer	Lucas Wang
Test Date	2024-01-31	Test Band	LTE Band 42_HPUE

Frequency (MHz)	Channel Bandwidth (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
3452.5	5	30 ~ 36000	-36.09	≤ -13.00	Pass
3500.0	5	30 ~ 36000	-36.12	≤ -13.00	Pass
3547.5	5	30 ~ 36000	-36.22	≤ -13.00	Pass
3455.0	10	30 ~ 36000	-36.47	≤ -13.00	Pass
3500.0	10	30 ~ 36000	-36.71	≤ -13.00	Pass
3545.0	10	30 ~ 36000	-36.32	≤ -13.00	Pass
3457.5	15	30 ~ 36000	-36.06	≤ -13.00	Pass
3500.0	15	30 ~ 36000	-36.10	≤ -13.00	Pass
3542.5	15	30 ~ 36000	-36.41	≤ -13.00	Pass
3460.0	20	30 ~ 36000	-36.10	≤ -13.00	Pass
3500.0	20	30 ~ 36000	-36.07	≤ -13.00	Pass
3540.0	20	30 ~ 36000	-36.06	≤ -13.00	Pass

Note: The amplitude of Conducted Spurious emissions (frequency range from 9kHz to 30MHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in the report.