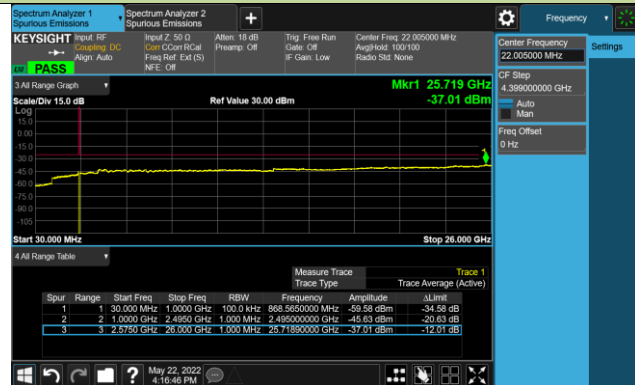
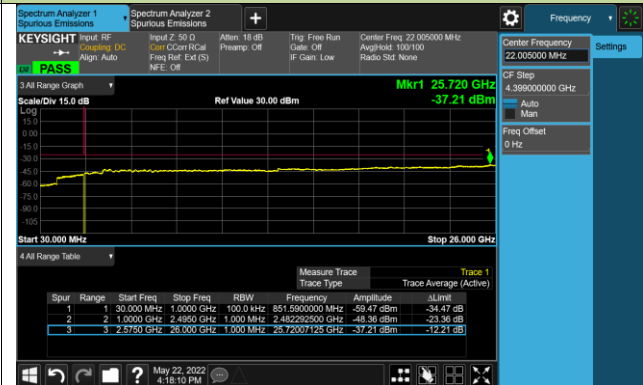


### 15MHz Channel Bandwidth

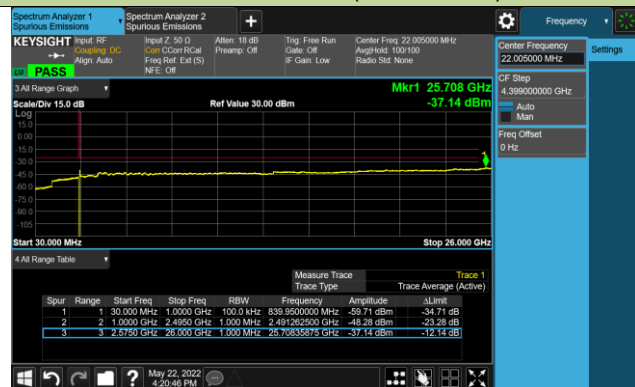
#### Channel 501500 (2507.5MHz)



#### Channel 507000 (2535.0MHz)

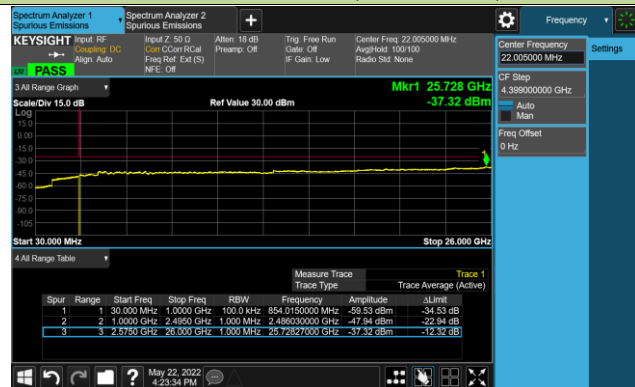


#### Channel 512500 (2562.5MHz)

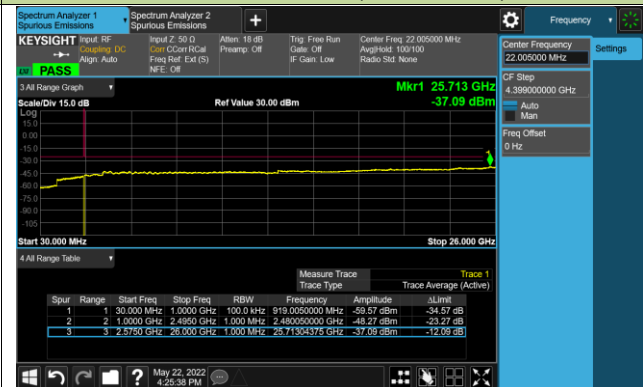


### 20MHz Channel Bandwidth

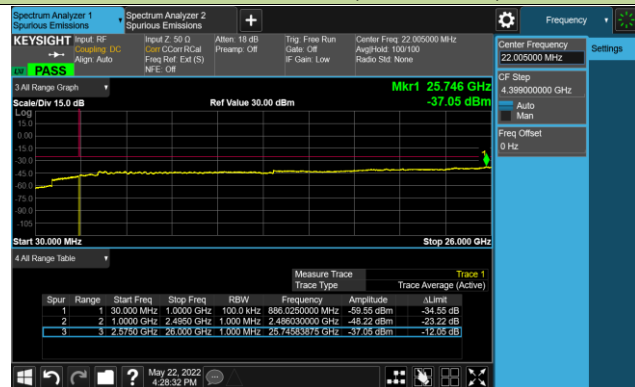
#### Channel 502000 (2510.0MHz)



#### Channel 507000 (2535.0MHz)

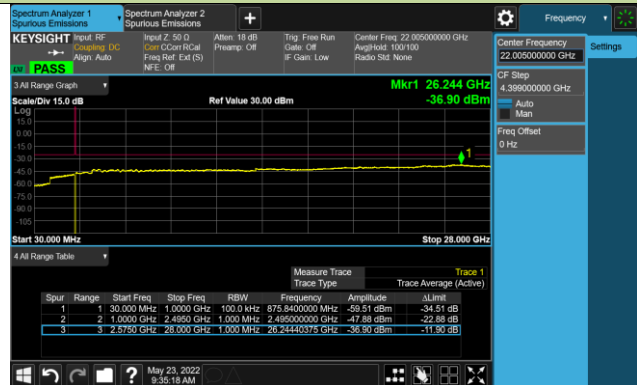


#### Channel 512000 (2560.0MHz)

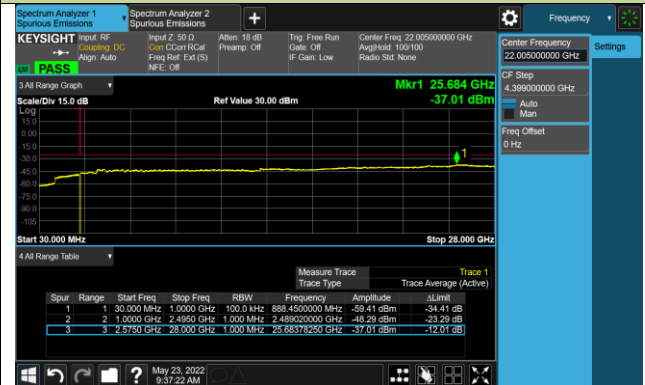


### 25MHz Channel Bandwidth

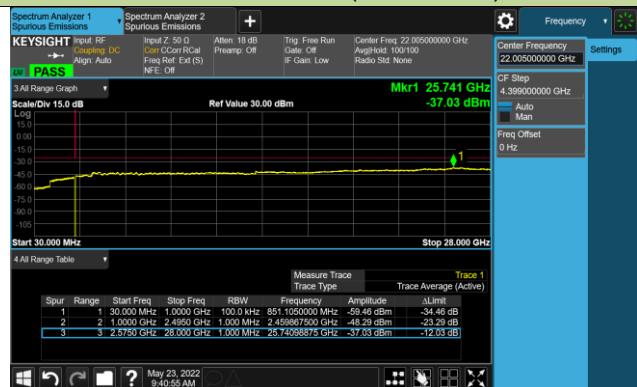
#### Channel 502500 (2512.5MHz)



#### Channel 507000 (2535.0MHz)

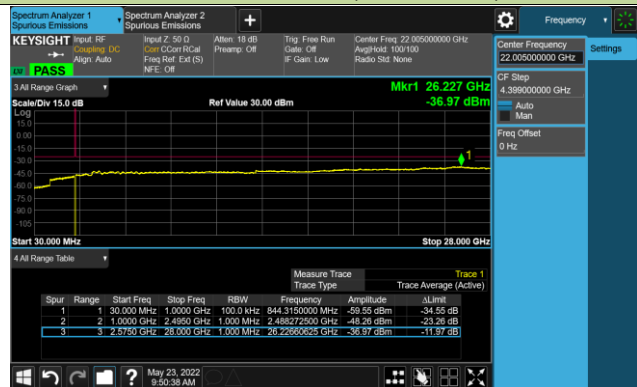


#### Channel 511500 (2557.5MHz)

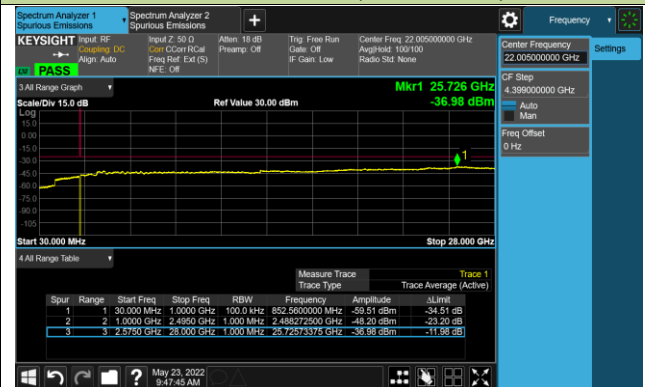


### 30MHz Channel Bandwidth

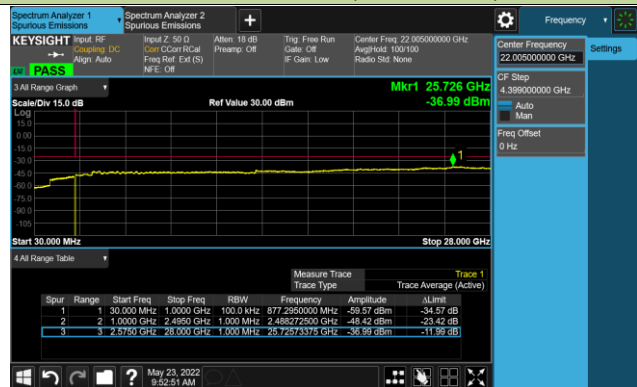
#### Channel 503000 (2515.0MHz)



#### Channel 507000 (2535.0MHz)

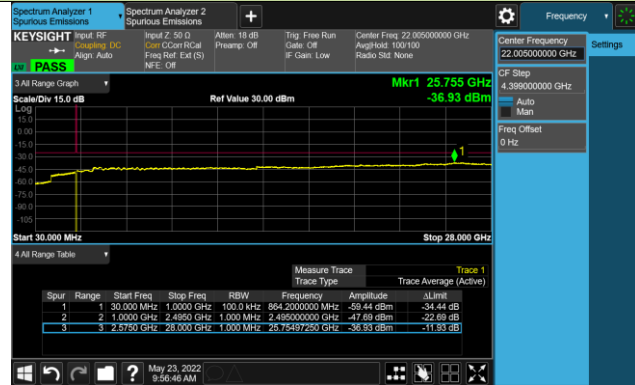


#### Channel 511000 (2555.0MHz)

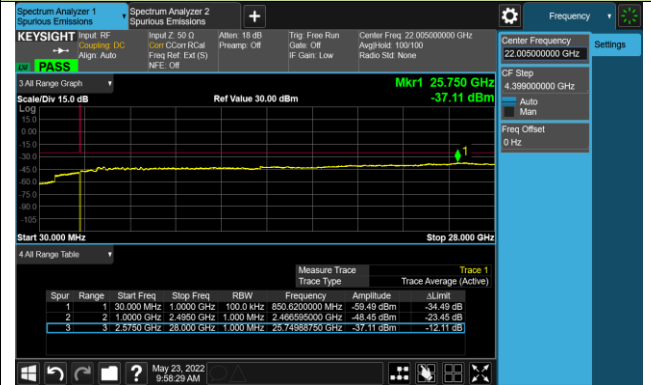


40MHz Channel Bandwidth

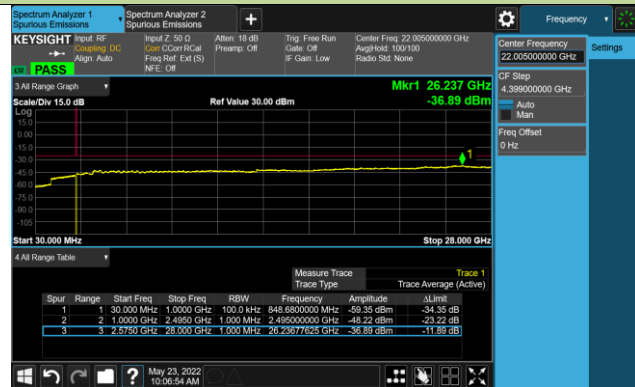
Channel 504000 (2520.0MHz)



Channel 507000 (2535.0MHz)



Channel 510000 (2550.0MHz)



Test Site	SIP-SR1	Test Engineer	Cloud Guo
Test Date	2022/05/22	Test Band	n12_SA

Frequency (MHz)	Channel Bandwidth (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
701.5	5	30 ~ 8000	-43.73	≤ -13.00	Pass
707.5	5	30 ~ 8000	-43.99	≤ -13.00	Pass
713.5	5	30 ~ 8000	-43.90	≤ -13.00	Pass
704.0	10	30 ~ 8000	-43.90	≤ -13.00	Pass
707.5	10	30 ~ 8000	-43.87	≤ -13.00	Pass
711.0	10	30 ~ 8000	-43.96	≤ -13.00	Pass
706.5	15	30 ~ 8000	-44.05	≤ -13.00	Pass
707.5	15	30 ~ 8000	-44.06	≤ -13.00	Pass
708.5	15	30 ~ 8000	-44.10	≤ -13.00	Pass

**5MHz Channel Bandwidth**

**Channel 140300 (701.5MHz)**

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Limit
1	1	30.000 MHz	694.00 MHz	100.0 kHz	691.0120000 MHz	-50.77 dBm	-47.87 dB
2	2	721.00 MHz	1.0000 GHz	100.0 kHz	841.5280000 MHz	-61.67 dBm	-48.87 dB
3	3	1.0000 GHz	8.0000 GHz	1.000 MHz	4.0244350000 GHz	-43.73 dBm	-30.73 dB

**Channel 141500 (707.5MHz)**

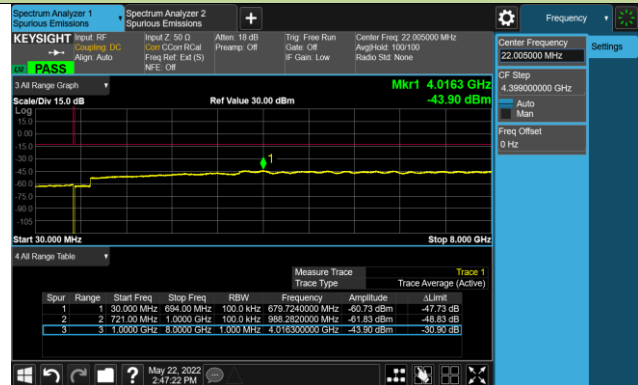
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Limit
1	1	30.000 MHz	694.00 MHz	100.0 kHz	689.3520000 MHz	-50.82 dBm	-47.82 dB
2	2	721.00 MHz	1.0000 GHz	100.0 kHz	894.8170000 MHz	-61.60 dBm	-48.60 dB
3	3	1.0000 GHz	8.0000 GHz	1.000 MHz	4.0037300000 GHz	-43.99 dBm	-30.99 dB

**Channel 142700 (713.5MHz)**

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	Limit
1	1	30.000 MHz	694.00 MHz	100.0 kHz	688.0380000 MHz	-60.55 dBm	-47.55 dB
2	2	721.00 MHz	1.0000 GHz	100.0 kHz	741.7865000 MHz	-60.48 dBm	-47.48 dB
3	3	1.0000 GHz	8.0000 GHz	1.000 MHz	3.9928500000 GHz	-43.90 dBm	-30.90 dB

### 10MHz Channel Bandwidth

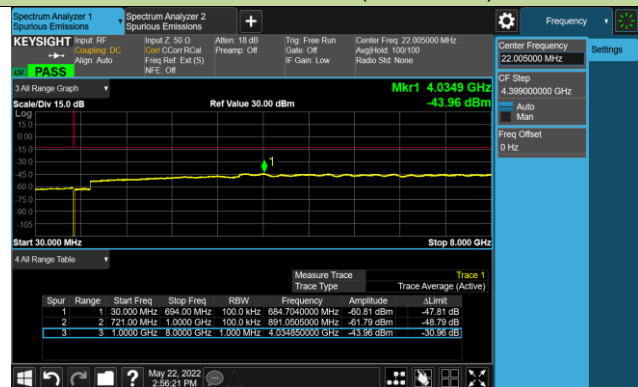
#### Channel 140800 (704.0MHz)



#### Channel 141500 (707.5MHz)

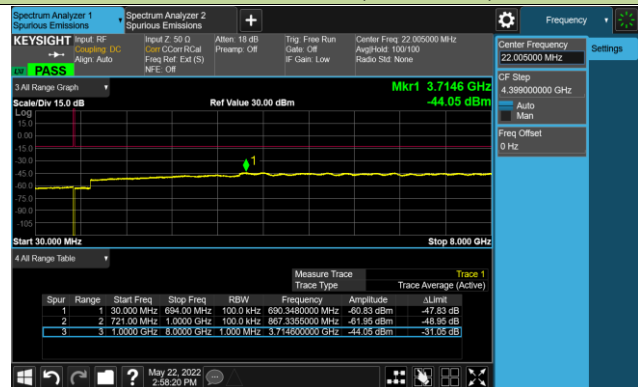


#### Channel 142200 (711.0MHz)

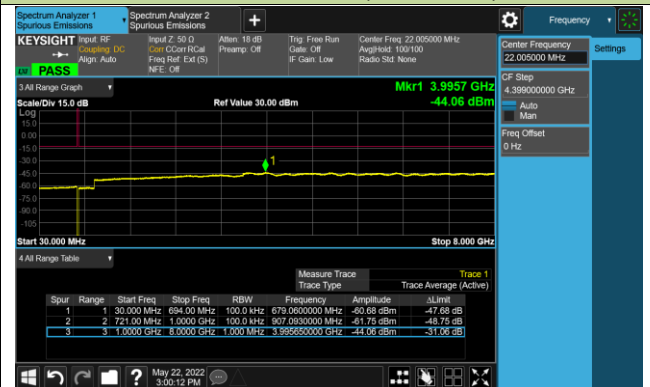


### 15MHz Channel Bandwidth

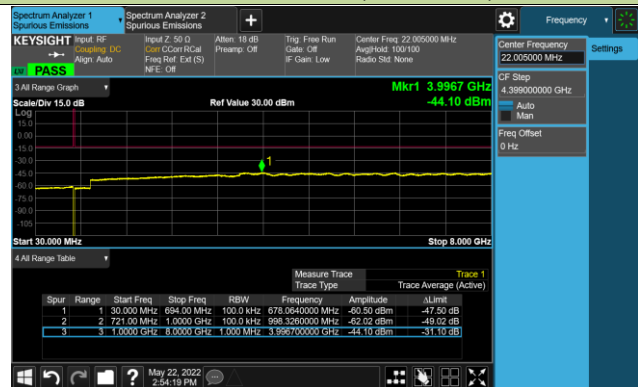
#### Channel 141300 (706.5MHz)



#### Channel 141500 (707.5MHz)



#### Channel 141700 (708.5MHz)



Test Site	SIP-SR1	Test Engineer	Cloud Guo
Test Date	2022/05/22	Test Band	n13_SA

Frequency (MHz)	Channel Bandwidth (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
779.5	5	30 ~ 8000	-43.96	≤ -13.00	Pass
782.0	5	30 ~ 8000	-43.96	≤ -13.00	Pass
784.5	5	30 ~ 8000	-43.87	≤ -13.00	Pass
782.0	10	30 ~ 8000	-43.92	≤ -13.00	Pass

**5MHz Channel Bandwidth**

**Channel 155900 (779.5MHz)**

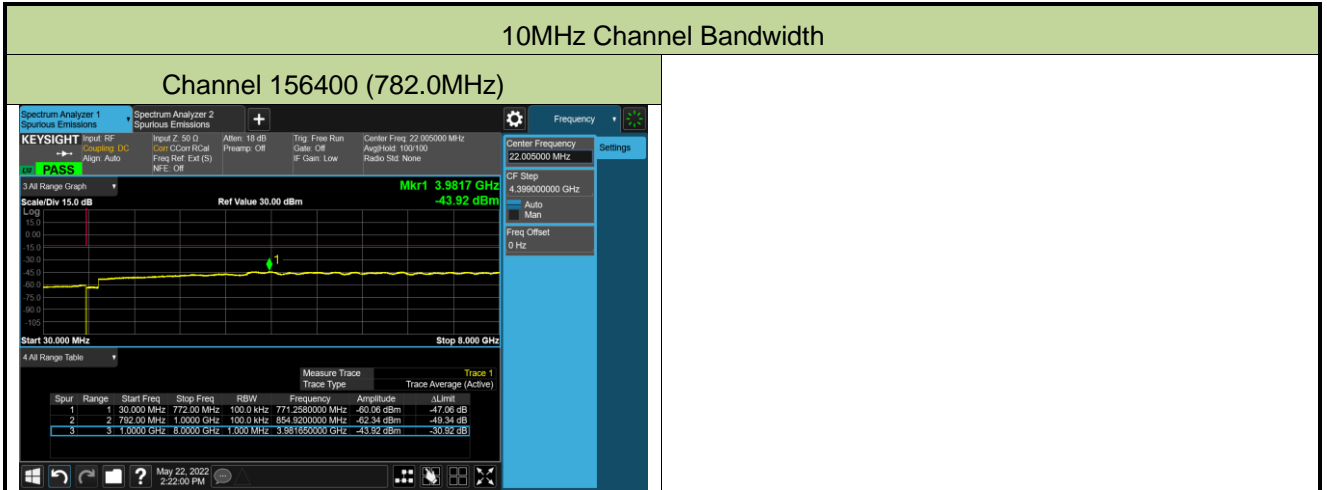
Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	30.000 MHz	772.00 MHz	100.0 kHz	748.2560000 GHz	-58.03 dBm	-45.03 dB
2	2	782.00 MHz	1.0000 GHz	100.0 kHz	853.5680000 GHz	-42.33 dBm	-49.33 dB
3	3	1.0000 GHz	8.0000 GHz	1.0000 MHz	4.004800000 GHz	-43.96 dBm	-30.36 dB

**Channel 156400 (782.0MHz)**

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	30.000 MHz	772.00 MHz	100.0 kHz	737.8880000 GHz	-50.44 dBm	-47.44 dB
2	2	782.00 MHz	1.0000 GHz	100.0 kHz	861.2320000 GHz	-42.37 dBm	-49.37 dB
3	3	1.0000 GHz	8.0000 GHz	1.0000 MHz	3.707600000 GHz	-43.96 dBm	-30.36 dB

**Channel 156900 (784.5MHz)**

Spur	Range	Start Freq	Stop Freq	RBW	Frequency	Amplitude	ΔLimit
1	1	30.000 MHz	772.00 MHz	100.0 kHz	753.8210000 GHz	-60.32 dBm	-47.32 dB
2	2	782.00 MHz	1.0000 GHz	100.0 kHz	879.7700000 GHz	-42.21 dBm	-49.21 dB
3	3	1.0000 GHz	8.0000 GHz	1.0000 MHz	3.992500000 GHz	-43.87 dBm	-30.37 dB



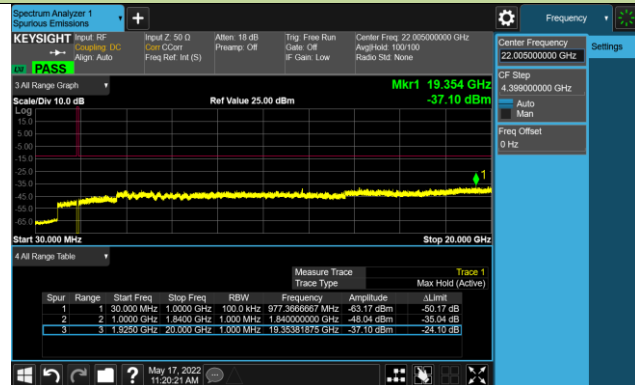
Test Site	SIP-SR1	Test Engineer	Cloud Guo
Test Date	2022/05/17 ~ 2022/06/07	Test Band	n25_SA

Frequency (MHz)	Channel Bandwidth (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
1852.5	5	30 ~ 20000	-37.10	≤ -13.00	Pass
1882.5	5	30 ~ 20000	-37.50	≤ -13.00	Pass
1912.5	5	30 ~ 20000	-37.18	≤ -13.00	Pass
1855.0	10	30 ~ 20000	-37.56	≤ -13.00	Pass
1882.5	10	30 ~ 20000	-37.10	≤ -13.00	Pass
1910.0	10	30 ~ 20000	-37.42	≤ -13.00	Pass
1857.5	15	30 ~ 20000	-36.24	≤ -13.00	Pass
1882.5	15	30 ~ 20000	-36.53	≤ -13.00	Pass
1907.5	15	30 ~ 20000	-37.10	≤ -13.00	Pass
1860.0	20	30 ~ 20000	-35.41	≤ -13.00	Pass
1882.5	20	30 ~ 20000	-37.74	≤ -13.00	Pass
1905.0	20	30 ~ 20000	-37.16	≤ -13.00	Pass
1862.5	25	30 ~ 20000	-36.42	≤ -13.00	Pass
1882.5	25	30 ~ 20000	-36.37	≤ -13.00	Pass
1902.5	25	30 ~ 20000	-36.60	≤ -13.00	Pass
1865.0	30	30 ~ 20000	-37.08	≤ -13.00	Pass
1882.5	30	30 ~ 20000	-37.36	≤ -13.00	Pass
1900.0	30	30 ~ 20000	-33.17	≤ -13.00	Pass
1870.0	40	30 ~ 20000	-37.44	≤ -13.00	Pass
1882.5	40	30 ~ 20000	-37.28	≤ -13.00	Pass
1895.0	40	30 ~ 20000	-36.94	≤ -13.00	Pass

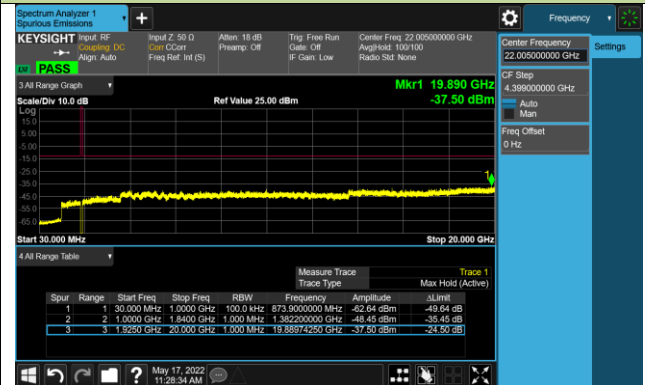


5MHz Channel Bandwidth

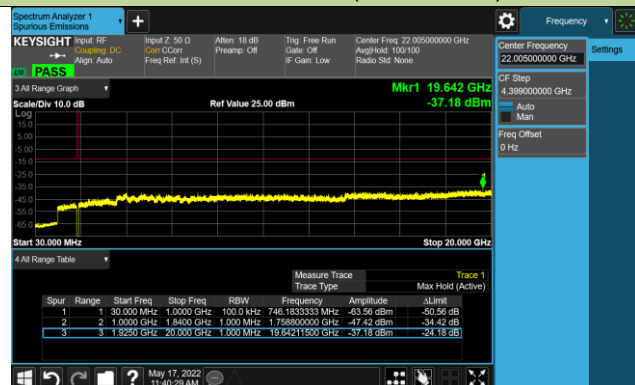
Channel 370500 (1852.5MHz)



Channel 376500 (1882.5MHz)

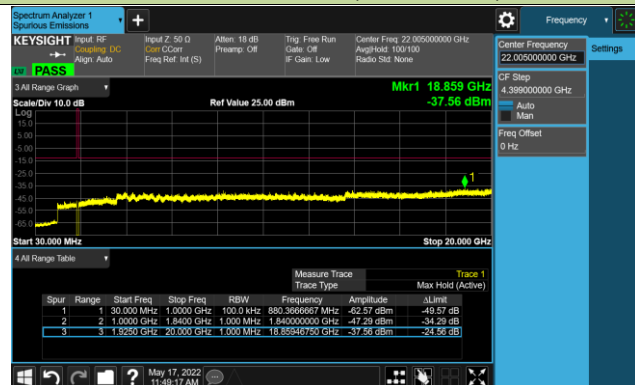


Channel 382500 (1910.0MHz)

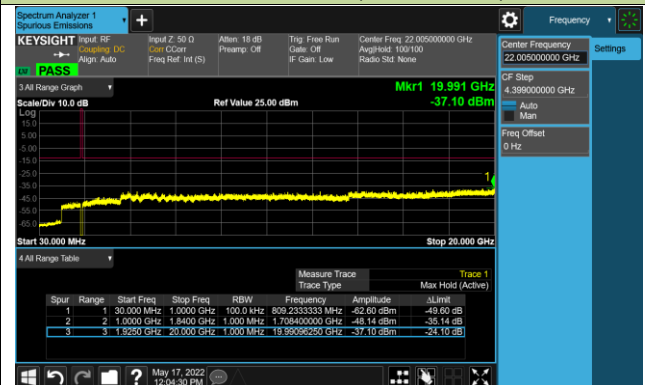


10MHz Channel Bandwidth

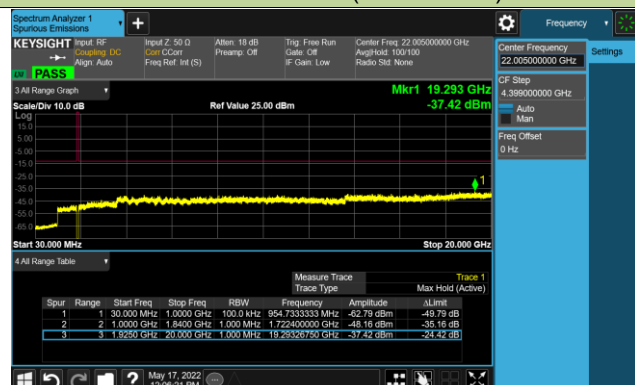
Channel 371000 (1855.0MHz)



Channel 376500 (1882.5MHz)

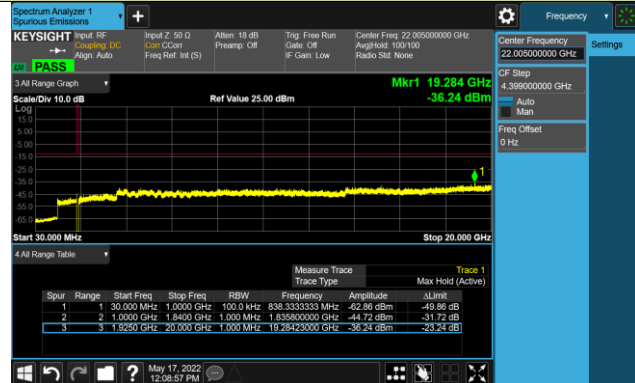


Channel 382000 (1910.0MHz)

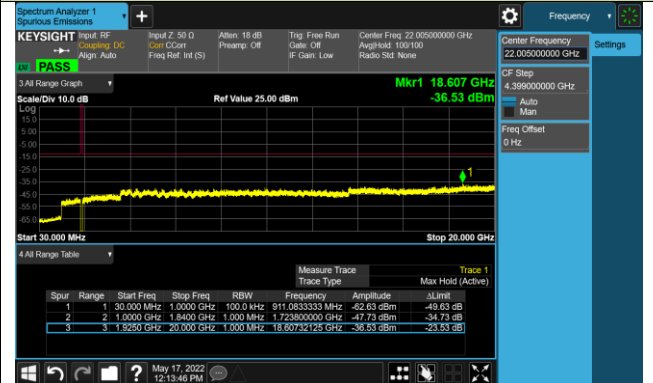


### 15MHz Channel Bandwidth

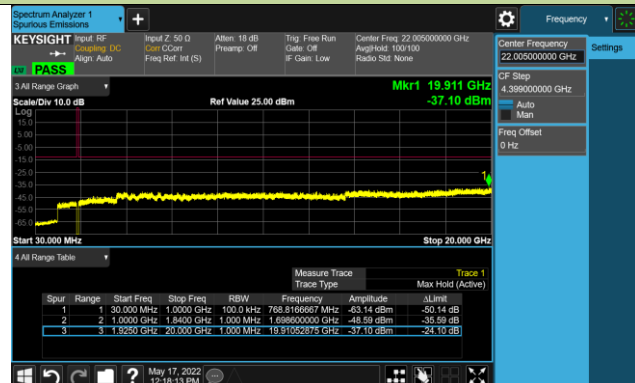
#### Channel 371500 (1857.5MHz)



#### Channel 376500 (1882.5MHz)

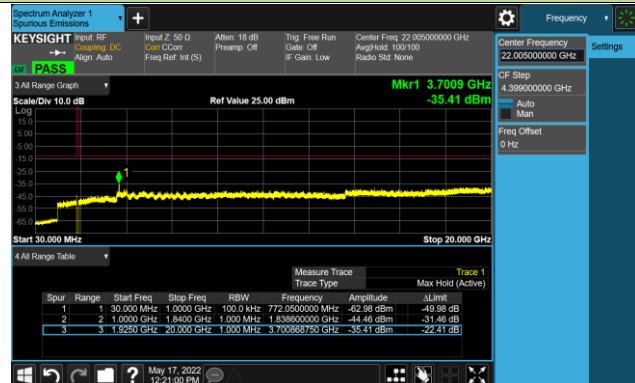


#### Channel 381500 (1907.5MHz)

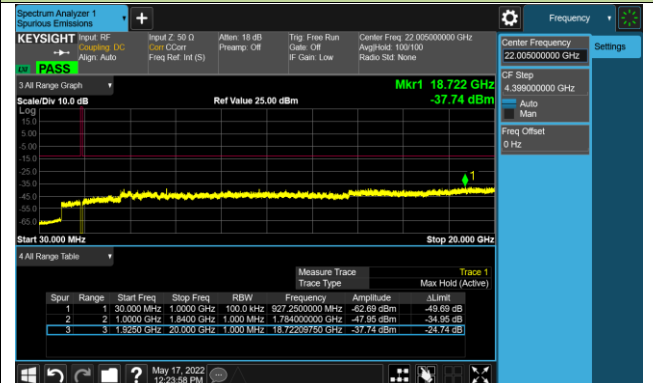


### 20MHz Channel Bandwidth

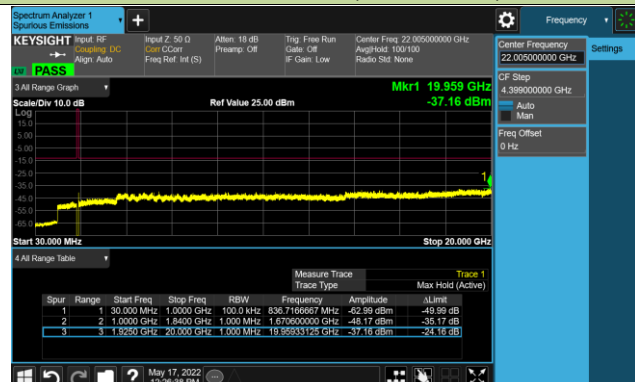
#### Channel 372000 (1860.0MHz)



#### Channel 376500 (1882.5MHz)

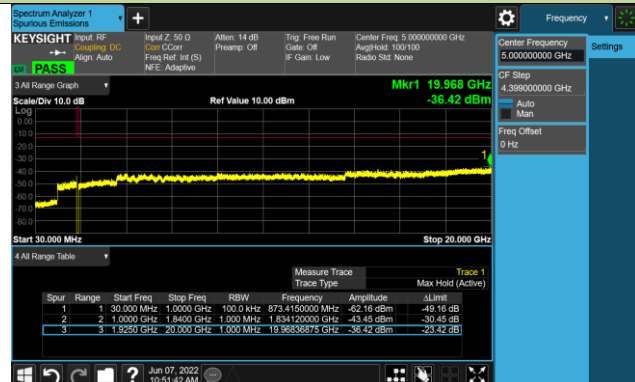


#### Channel 381000 (1905.0MHz)

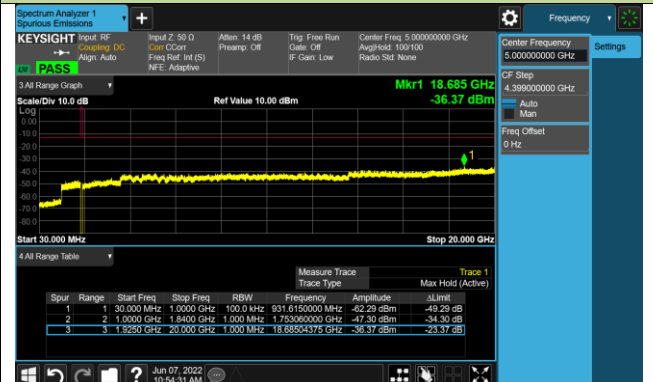


### 25MHz Channel Bandwidth

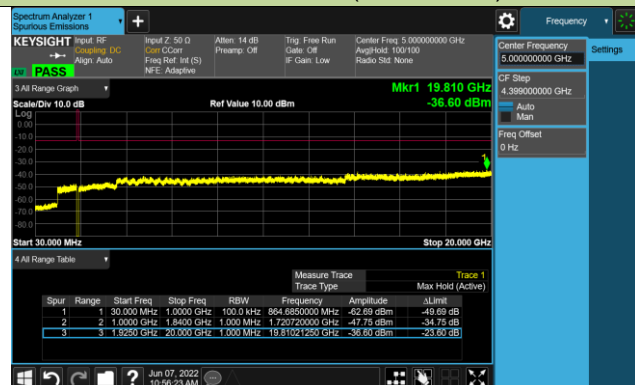
#### Channel 372500 (1862.5MHz)



#### Channel 376500 (1882.5MHz)

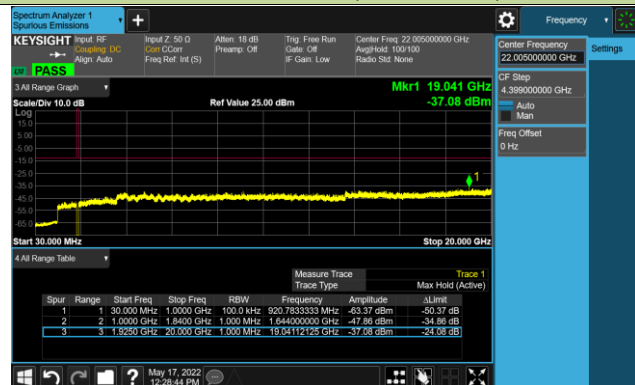


#### Channel 380500 (1902.5MHz)

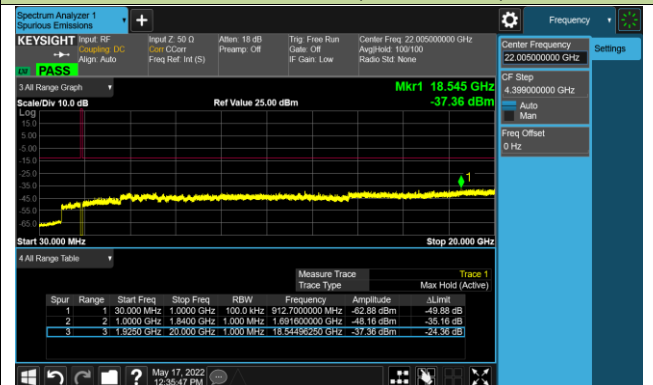


### 30MHz Channel Bandwidth

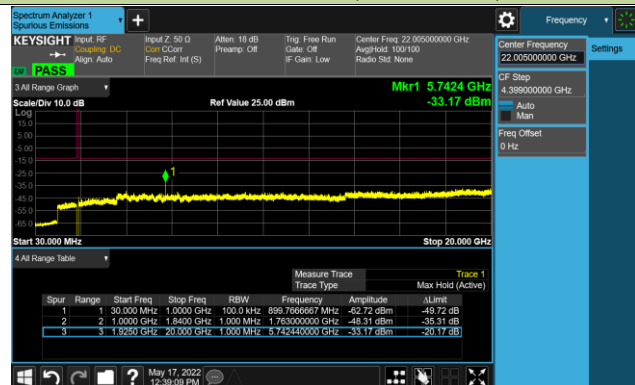
#### Channel 373000 (1865.0MHz)



#### Channel 376500 (1882.5MHz)

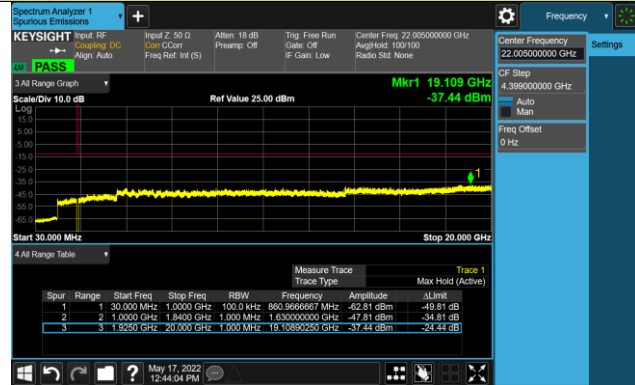


#### Channel 380000 (1900.0MHz)

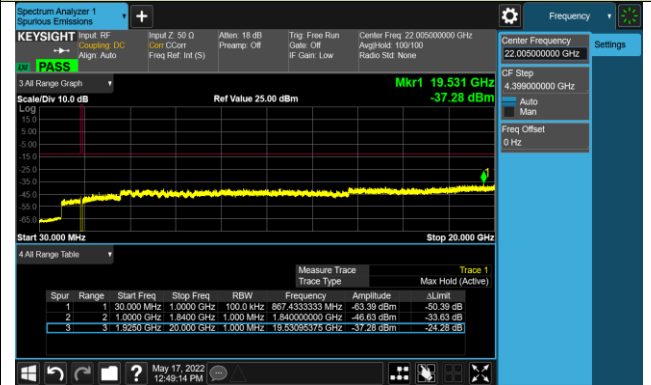


40MHz Channel Bandwidth

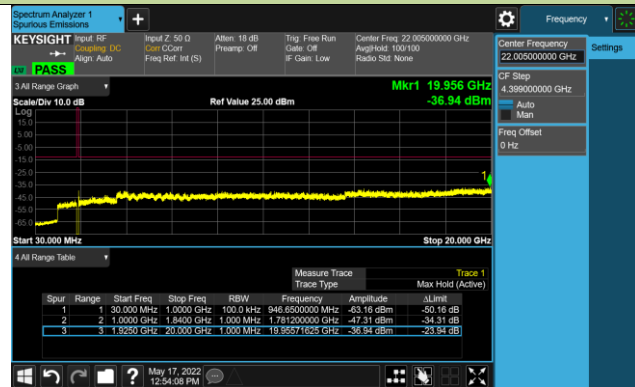
Channel 374000 (1870.0MHz)



Channel 376500 (1882.5MHz)



Channel 379000 (1895.0MHz)

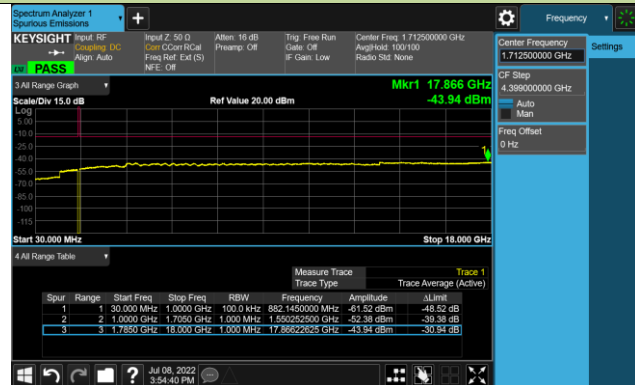


Test Site	SIP-SR1	Test Engineer	Cloud Guo
Test Date	2022/07/08	Test Band	n66_SA

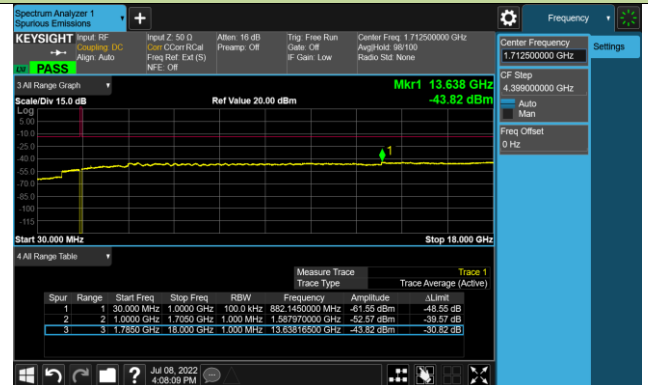
Frequency (MHz)	Channel Bandwidth (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
1712.5	5	30 ~ 18000	-43.94	≤ -13.00	Pass
1745.0	5	30 ~ 18000	-43.82	≤ -13.00	Pass
1777.5	5	30 ~ 18000	-44.01	≤ -13.00	Pass
1715.0	10	30 ~ 18000	-43.75	≤ -13.00	Pass
1745.0	10	30 ~ 18000	-43.70	≤ -13.00	Pass
1775.0	10	30 ~ 18000	-43.88	≤ -13.00	Pass
1717.5	15	30 ~ 18000	-44.01	≤ -13.00	Pass
1745.0	15	30 ~ 18000	-44.04	≤ -13.00	Pass
1772.5	15	30 ~ 18000	-43.87	≤ -13.00	Pass
1720.0	20	30 ~ 18000	-43.82	≤ -13.00	Pass
1745.0	20	30 ~ 18000	-43.78	≤ -13.00	Pass
1770.0	20	30 ~ 18000	-43.89	≤ -13.00	Pass
1725.0	30	30 ~ 18000	-43.88	≤ -13.00	Pass
1745.0	30	30 ~ 18000	-43.93	≤ -13.00	Pass
1765.0	30	30 ~ 18000	-43.89	≤ -13.00	Pass
1730.0	40	30 ~ 18000	-43.67	≤ -13.00	Pass
1745.0	40	30 ~ 18000	-43.88	≤ -13.00	Pass
1760	40	30 ~ 18000	-43.65	≤ -13.00	Pass

### 5MHz Channel Bandwidth

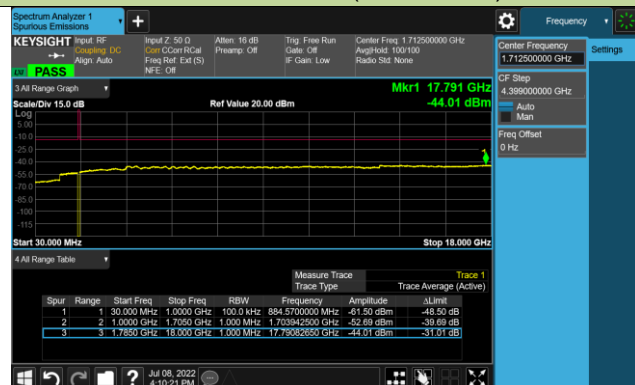
#### Channel 342500 (1712.5MHz)



#### Channel 349000 (1745MHz)

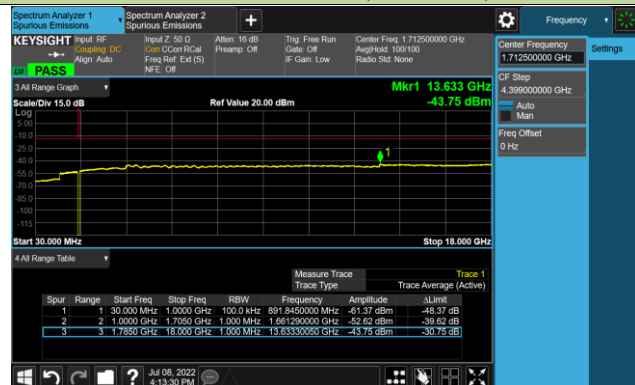


#### Channel 355500 (1777.5MHz)

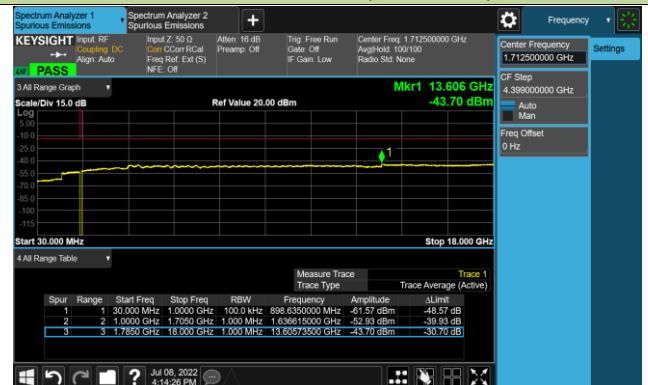


### 10MHz Channel Bandwidth

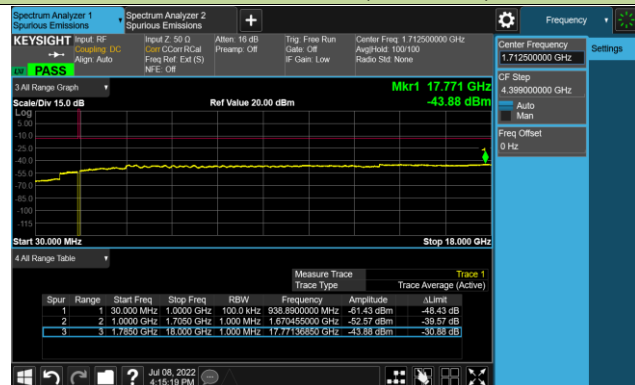
#### Channel 343000 (1715MHz)



#### Channel 349000 (1745MHz)

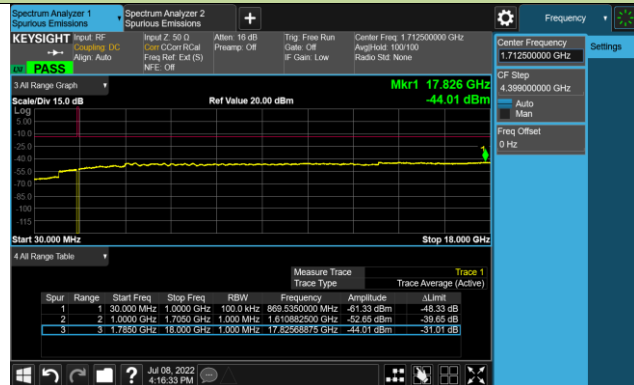


#### Channel 355000 (1775MHz)

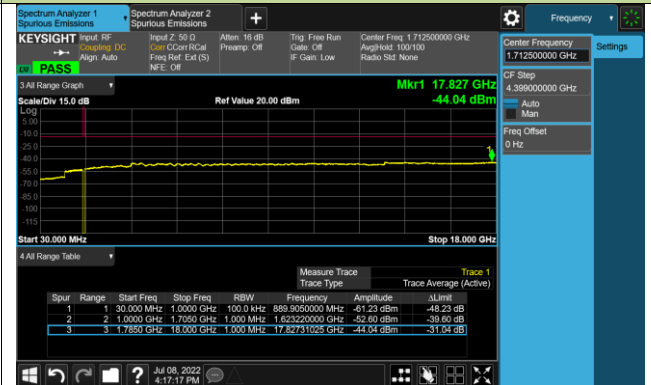


### 15MHz Channel Bandwidth

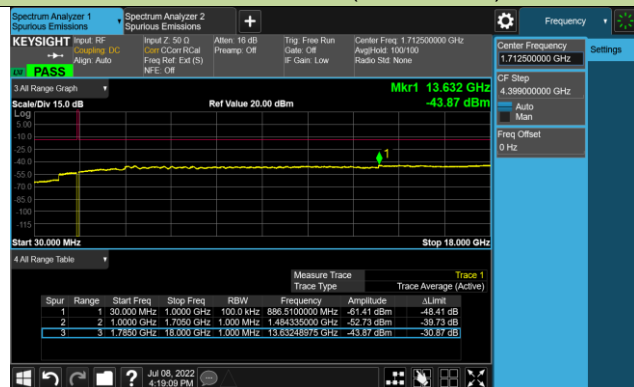
#### Channel 343500 (1717.5MHz)



#### Channel 349000 (1745MHz)

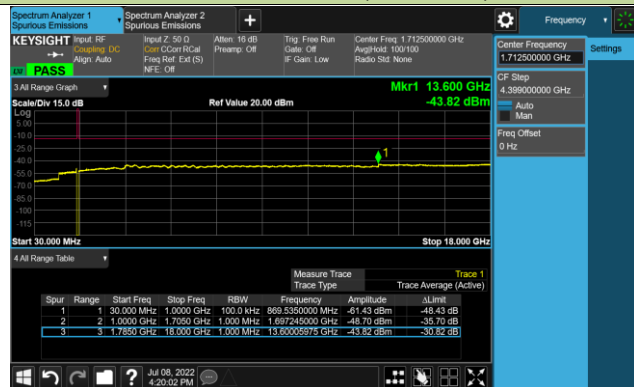


#### Channel 354500 (1772.5MHz)

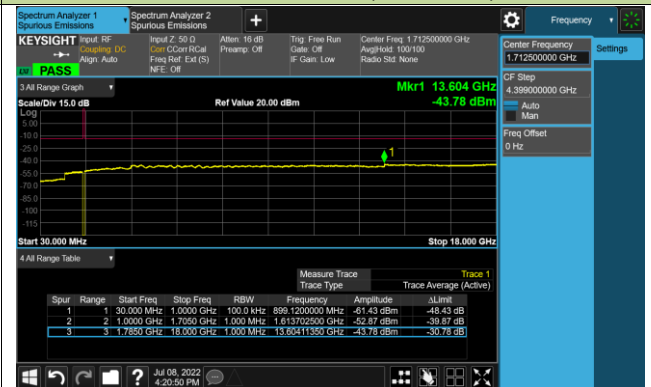


### 20MHz Channel Bandwidth

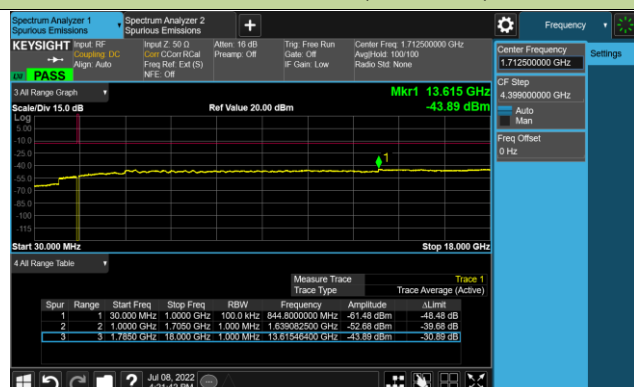
#### Channel 344000 (1720MHz)



#### Channel 349000 (1745MHz)

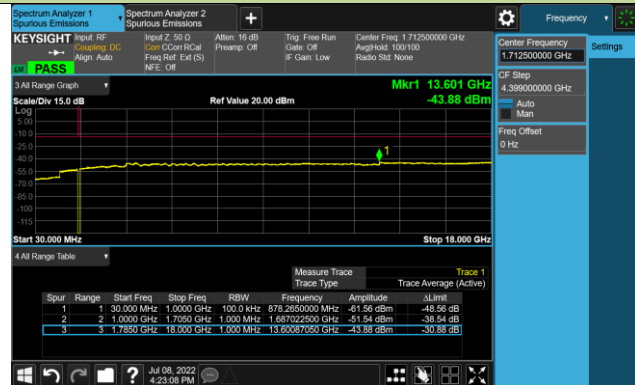


#### Channel 344000 (1720MHz)

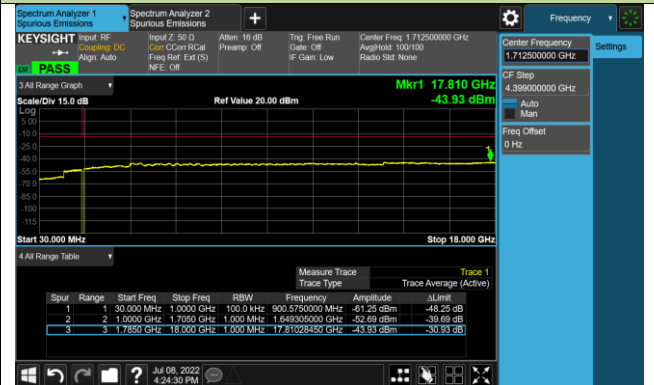


### 30MHz Channel Bandwidth

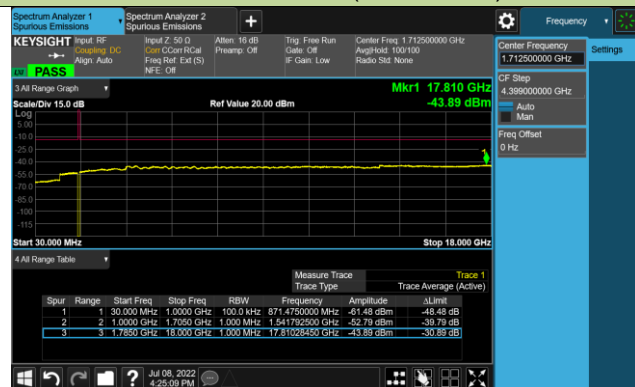
#### Channel 343500 (1725.0MHz)



#### Channel 349000 (1745MHz)

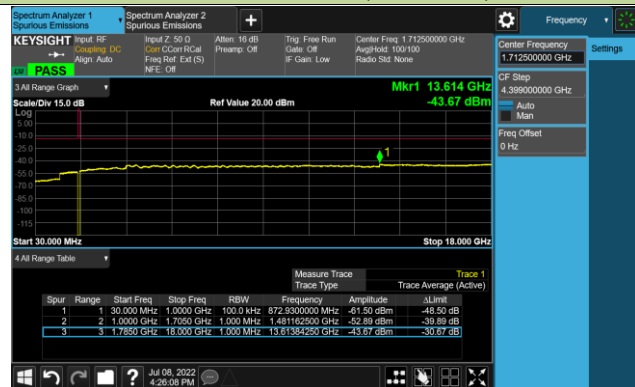


#### Channel 354500 (1765.0MHz)

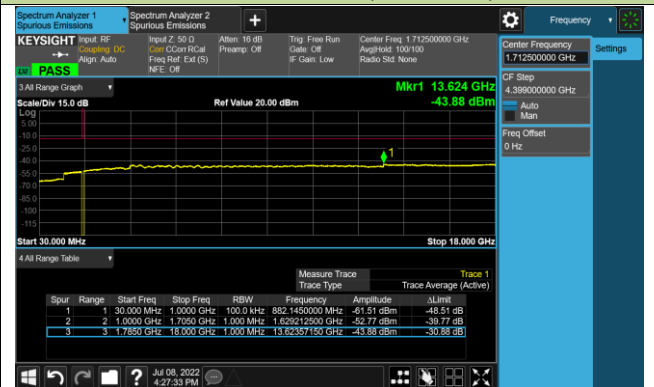


### 40MHz Channel Bandwidth

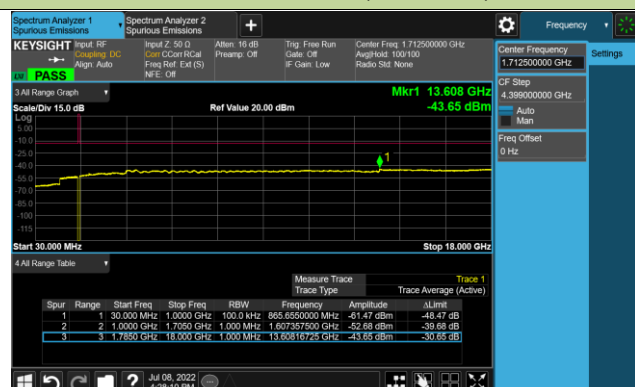
#### Channel 344000 (1730MHz)



#### Channel 349000 (1745MHz)



#### Channel 344000 (1760MHz)



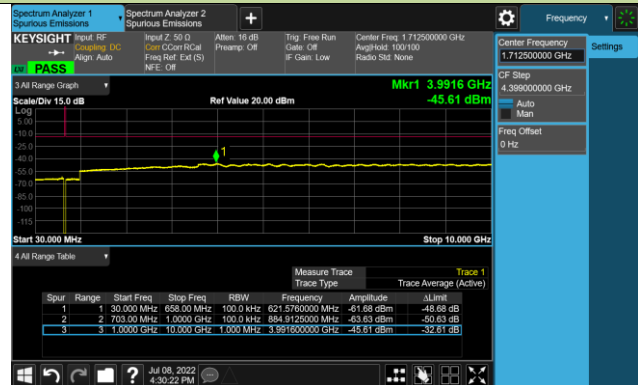


Test Site	SIP-SR1	Test Engineer	Cloud Guo
Test Date	2022/07/08	Test Band	n71_SA

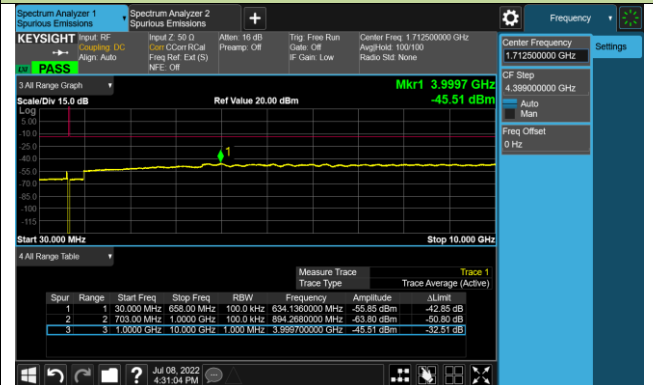
Frequency (MHz)	Channel Bandwidth (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
665.5	5	30 ~ 10000	-45.61	≤ -13.00	Pass
680.5	5	30 ~ 10000	-45.51	≤ -13.00	Pass
695.5	5	30 ~ 10000	-45.67	≤ -13.00	Pass
668.0	10	30 ~ 10000	-45.82	≤ -13.00	Pass
680.5	10	30 ~ 10000	-45.61	≤ -13.00	Pass
693.0	10	30 ~ 10000	-45.70	≤ -13.00	Pass
670.5	15	30 ~ 10000	-45.58	≤ -13.00	Pass
680.5	15	30 ~ 10000	-45.40	≤ -13.00	Pass
690.5	15	30 ~ 10000	-45.58	≤ -13.00	Pass
673.0	20	30 ~ 10000	-45.70	≤ -13.00	Pass
680.5	20	30 ~ 10000	-45.54	≤ -13.00	Pass
688.0	20	30 ~ 10000	-45.70	≤ -13.00	Pass

### 5MHz Channel Bandwidth

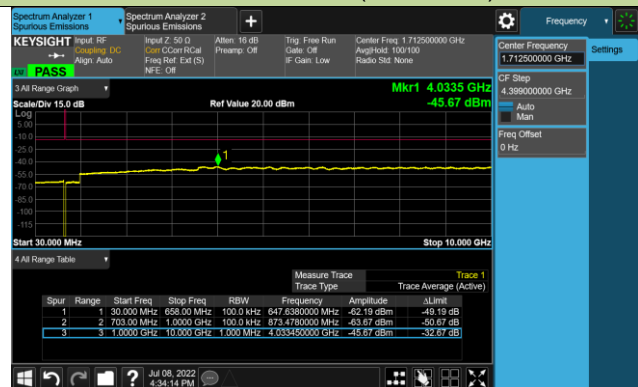
#### Channel 133100 (665.5MHz)



#### Channel 136100 (680.5MHz)

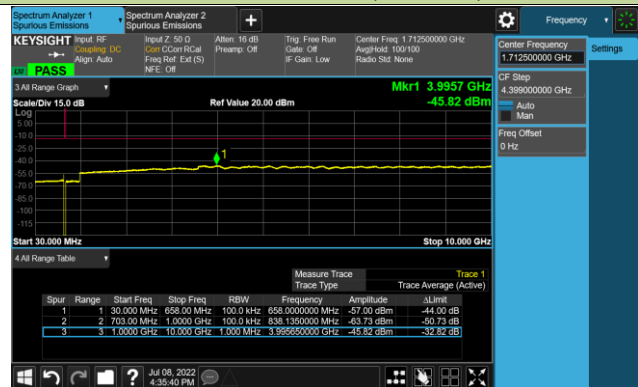


#### Channel 139100 (695.5MHz)

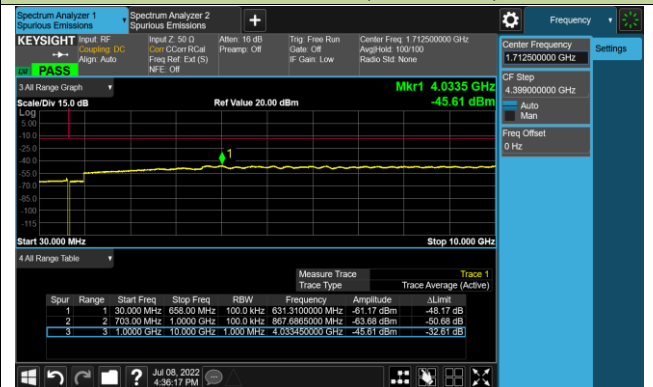


### 10MHz Channel Bandwidth

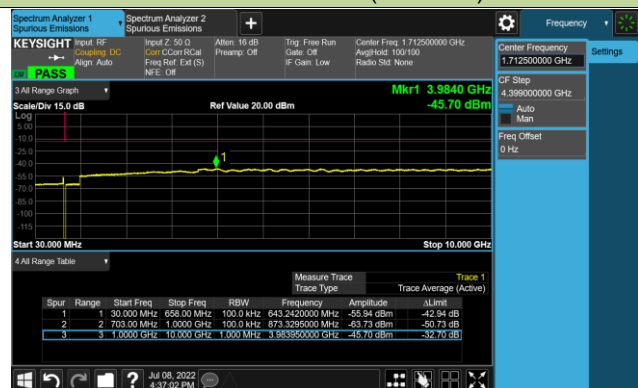
#### Channel 133600 (668MHz)



#### Channel 136100 (680.5MHz)

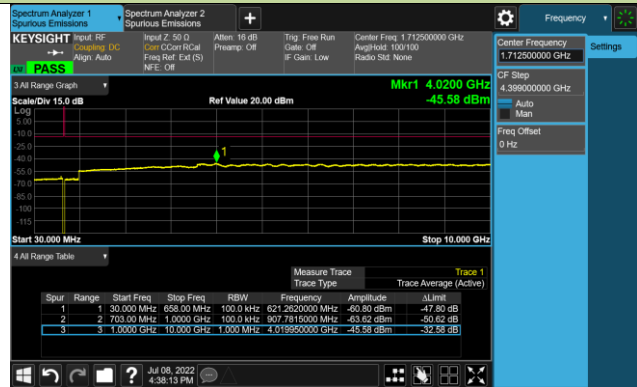


#### Channel 138600 (693MHz)

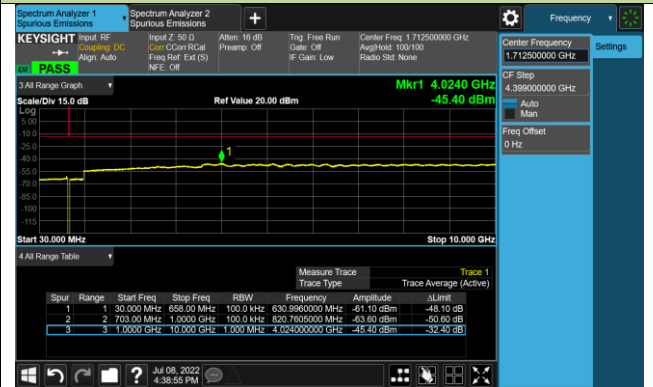


### 15MHz Channel Bandwidth

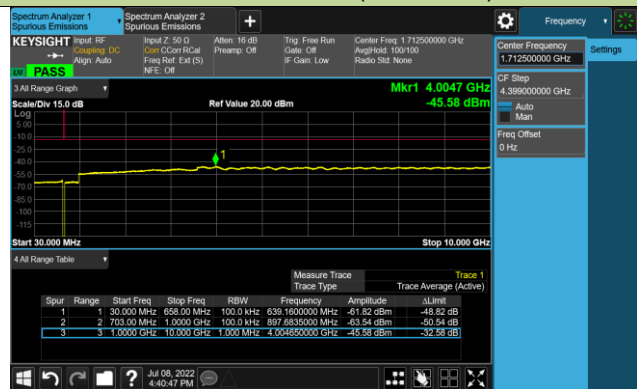
#### Channel 134100 (670.5MHz)



#### Channel 136100 (680.5MHz)

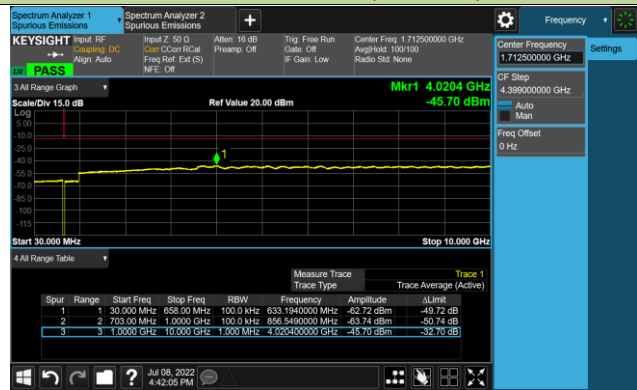


#### Channel 138100 (690.5MHz)

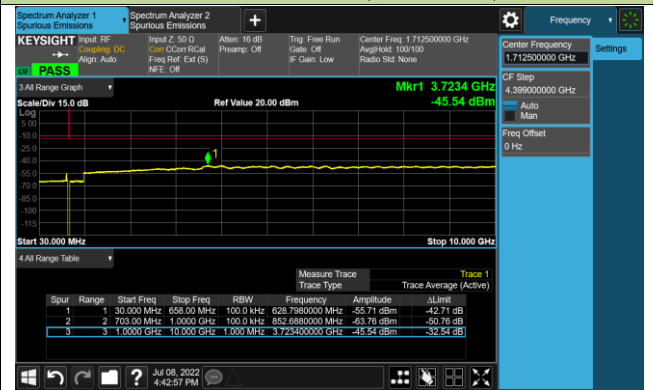


### 20MHz Channel Bandwidth

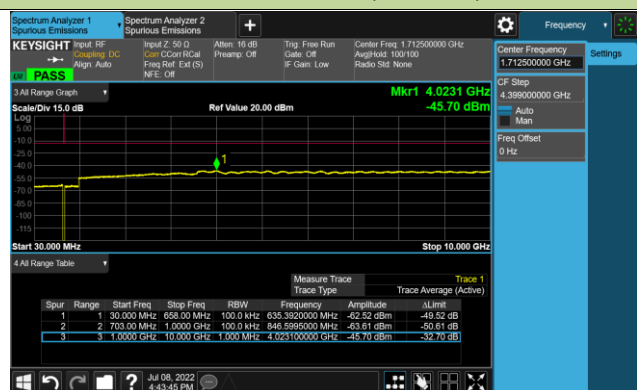
#### Channel 134600 (673MHz)



#### Channel 136100 (680.5MHz)



#### Channel 137600 (688MHz)



Test Site	SIP-SR1	Test Engineer	Cloud Guo
Test Date	2022/05/23	Test Band	n38_SA_HPUE

Frequency (MHz)	Channel Bandwidth (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
2575.0	10	30 ~ 27000	-45.11	≤ -25.00	Pass
2595.0	10	30 ~ 27000	-45.17	≤ -25.00	Pass
2615.0	10	30 ~ 27000	-45.28	≤ -25.00	Pass
2577.5	15	30 ~ 27000	-45.16	≤ -25.00	Pass
2595.0	15	30 ~ 27000	-45.24	≤ -25.00	Pass
2612.5	15	30 ~ 27000	-45.19	≤ -25.00	Pass
2580.0	20	30 ~ 27000	-45.21	≤ -25.00	Pass
2595.0	20	30 ~ 27000	-45.21	≤ -25.00	Pass
2610.0	20	30 ~ 27000	-45.13	≤ -25.00	Pass
2585.0	30	30 ~ 27000	-45.30	≤ -25.00	Pass
2595.0	30	30 ~ 27000	-45.08	≤ -25.00	Pass
2605.0	30	30 ~ 27000	-45.21	≤ -25.00	Pass
2590.0	40	30 ~ 27000	-39.04	≤ -25.00	Pass
2595.0	40	30 ~ 27000	-39.17	≤ -25.00	Pass
2600.0	40	30 ~ 27000	-39.13	≤ -25.00	Pass