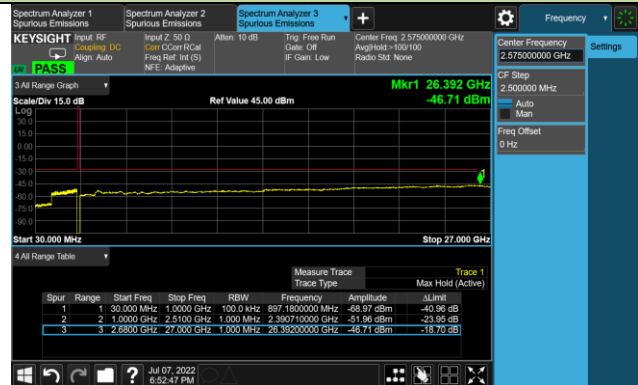
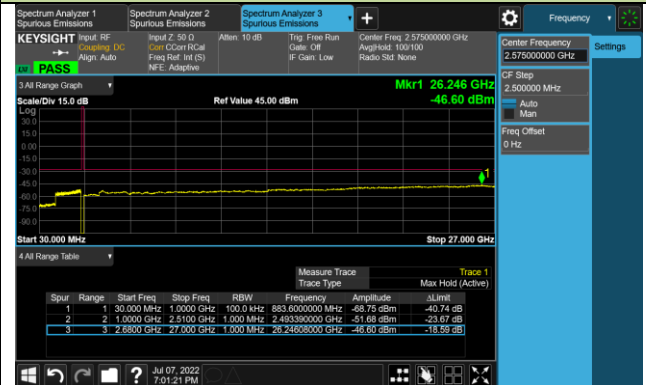


### 10MHz Channel Bandwidth

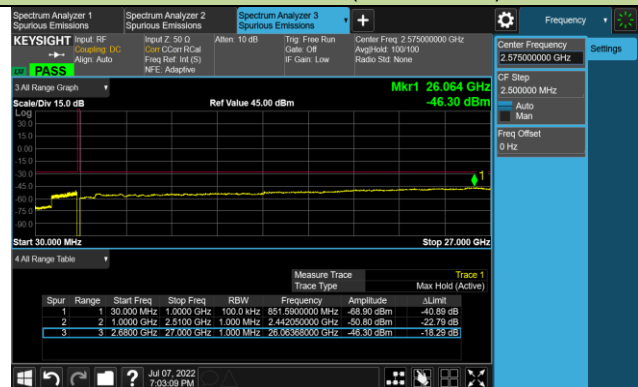
#### Channel 515000 (2575.0MHz)



#### Channel 519000 (2595.0MHz)

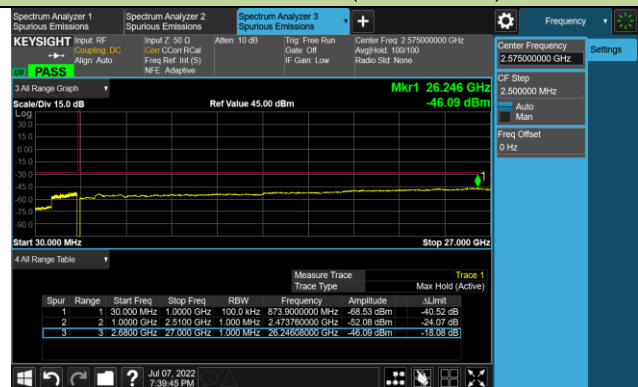


#### Channel 523000 (2615.0MHz)

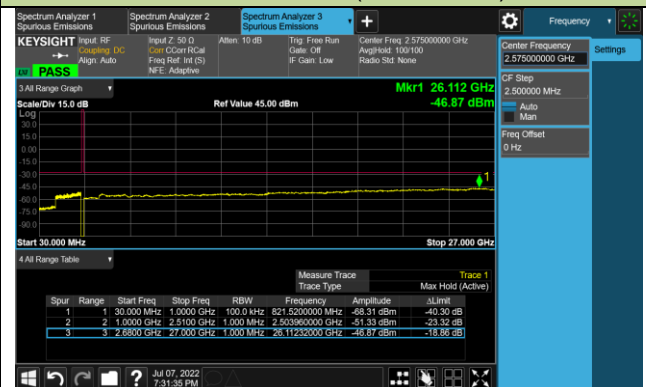


### 15MHz Channel Bandwidth

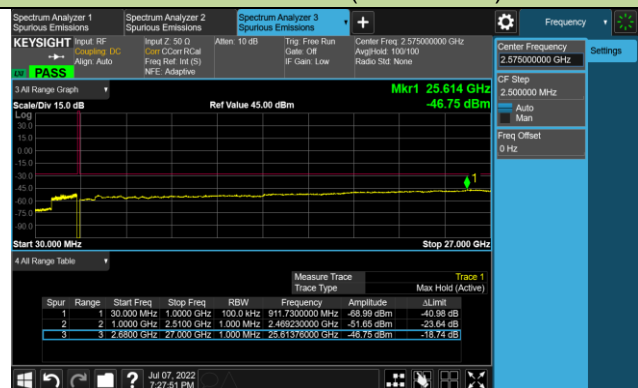
#### Channel 515500 (2577.5MHz)



#### Channel 519000 (2595.0MHz)

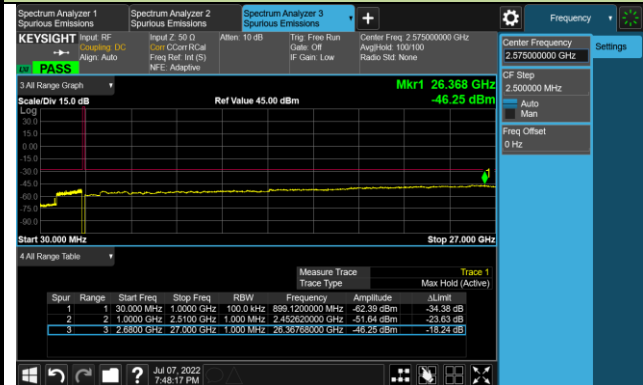


#### Channel 522500 (2612.5MHz)

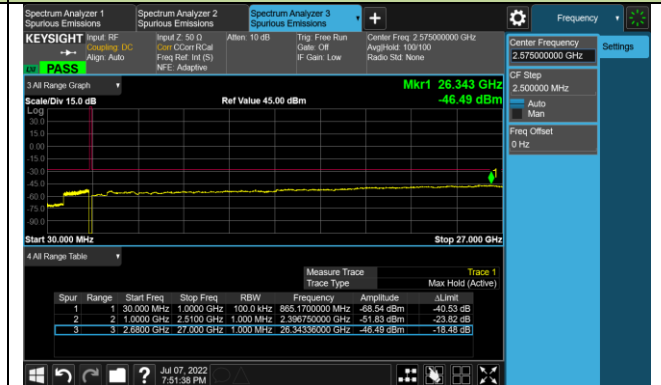


### 20MHz Channel Bandwidth

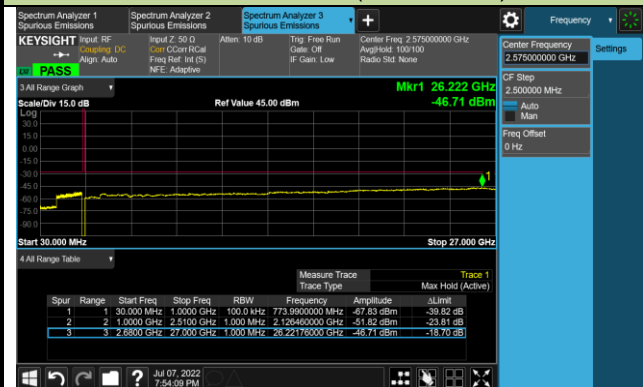
#### Channel 516000 (2580.0MHz)



#### Channel 519000 (2595.0MHz)

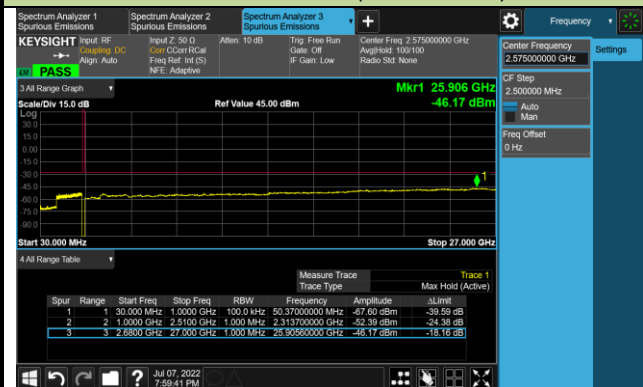


#### Channel 522000 (2610.0MHz)

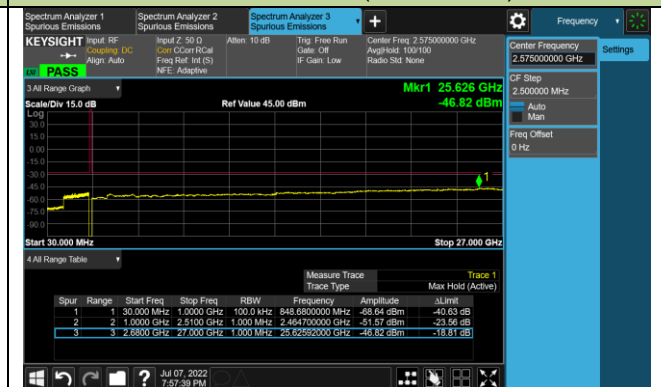


### 30MHz Channel Bandwidth

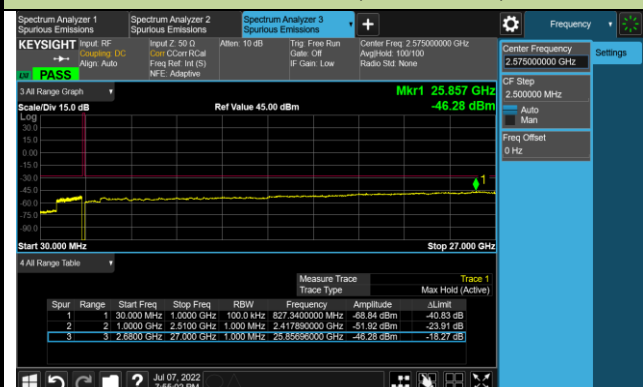
#### Channel 517000 (2585.0MHz)



#### Channel 519000 (2595.0MHz)

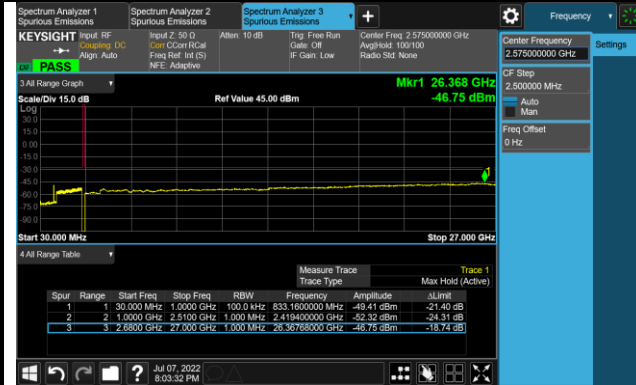


#### Channel 521000 (2605.0MHz)

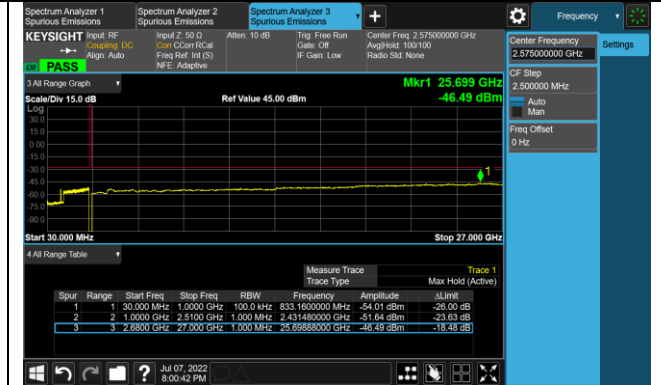


40MHz Channel Bandwidth

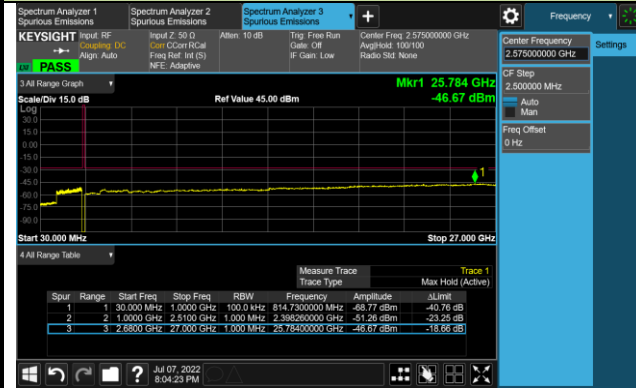
Channel 518000 (2590.0MHz)



Channel 51900 (2595.0MHz)



Channel 520000 (2600.0MHz)

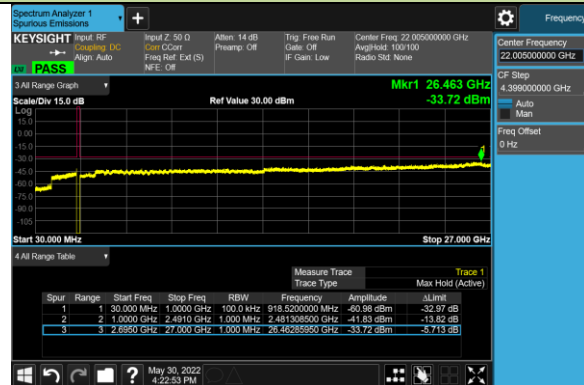


Test Site	SIP-SR1	Test Engineer	Candy Luo
Test Date	2022/05/30	Test Band	n41_MIMO_HPUE (Port 1)

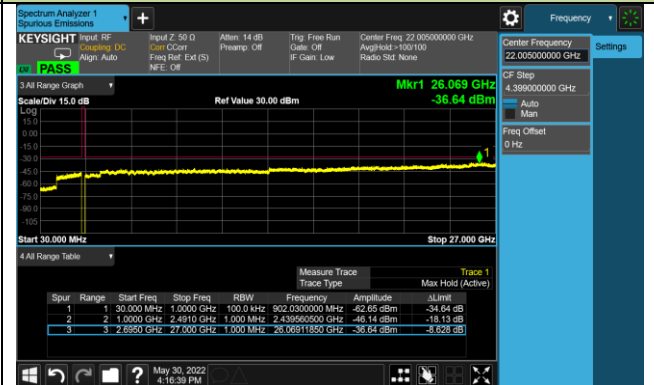
Frequency (MHz)	Channel Bandwidth (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
2506.02	20	30 ~ 27000	-33.27	≤ -28.01	Pass
2592.99	20	30 ~ 27000	-36.64	≤ -28.01	Pass
2679.99	20	30 ~ 27000	-32.79	≤ -28.01	Pass
2511.00	30	30 ~ 27000	-34.33	≤ -28.01	Pass
2592.99	30	30 ~ 27000	-34.03	≤ -28.01	Pass
2674.98	30	30 ~ 27000	-33.59	≤ -28.01	Pass
2516.01	40	30 ~ 27000	-33.88	≤ -28.01	Pass
2592.99	40	30 ~ 27000	-33.93	≤ -28.01	Pass
2670.00	40	30 ~ 27000	-33.87	≤ -28.01	Pass
2521.02	50	30 ~ 27000	-33.78	≤ -28.01	Pass
2592.99	50	30 ~ 27000	-33.94	≤ -28.01	Pass
2664.99	50	30 ~ 27000	-33.49	≤ -28.01	Pass
2526.00	60	30 ~ 27000	-33.84	≤ -28.01	Pass
2592.99	60	30 ~ 27000	-33.15	≤ -28.01	Pass
2659.98	60	30 ~ 27000	-33.96	≤ -28.01	Pass
2531.01	70	30 ~ 27000	-33.87	≤ -28.01	Pass
2592.99	70	30 ~ 27000	-34.10	≤ -28.01	Pass
2655.00	70	30 ~ 27000	-33.59	≤ -28.01	Pass
2536.02	80	30 ~ 27000	-33.19	≤ -28.01	Pass
2592.99	80	30 ~ 27000	-34.10	≤ -28.01	Pass
2649.99	80	30 ~ 27000	-33.18	≤ -28.01	Pass
2541.00	90	30 ~ 27000	-34.04	≤ -28.01	Pass
2592.99	90	30 ~ 27000	-33.14	≤ -28.01	Pass
2644.98	90	30 ~ 27000	-33.32	≤ -28.01	Pass
2546.01	100	30 ~ 27000	-33.86	≤ -28.01	Pass
2592.99	100	30 ~ 27000	-33.89	≤ -28.01	Pass
2640.00	100	30 ~ 27000	-33.32	≤ -28.01	Pass

### 20MHz Channel Bandwidth

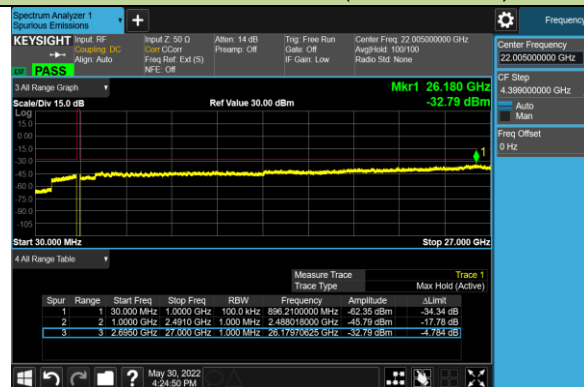
#### Channel 501204 (2506.02MHz)



#### Channel 518598 (2592.99MHz)

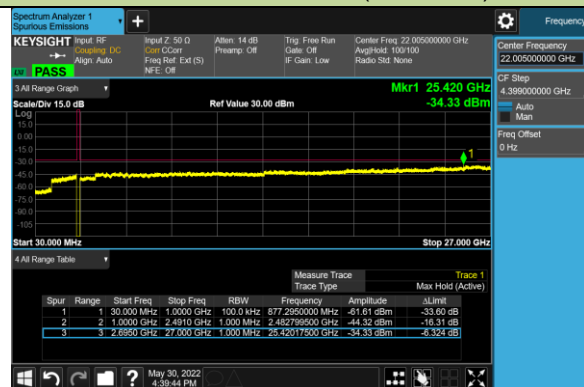


#### Channel 535998 (2679.99MHz)

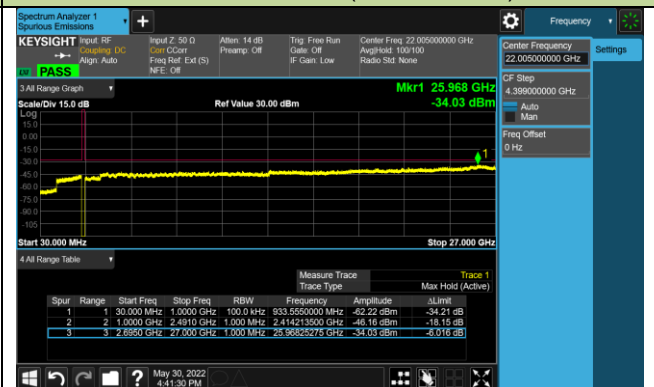


### 30MHz Channel Bandwidth

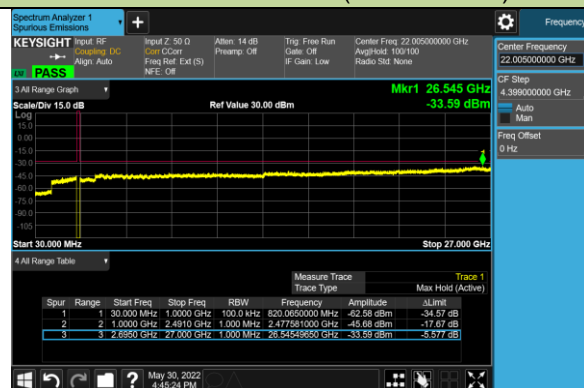
#### Channel 502200 (2511MHz)



#### Channel 518598 (2592.99MHz)

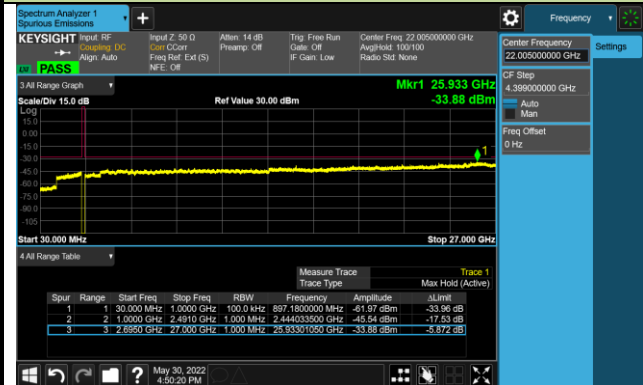


#### Channel 534996 (2674.98MHz)

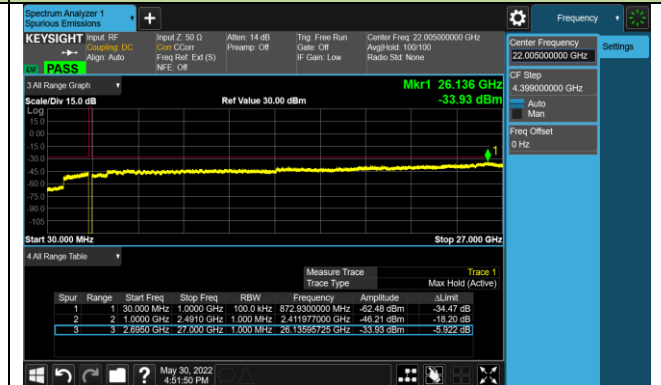


### 40MHz Channel Bandwidth

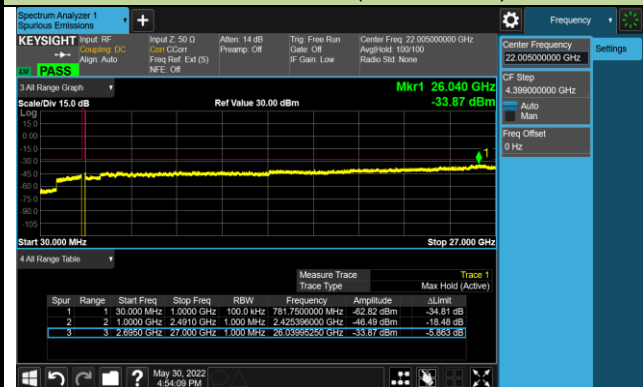
#### Channel 503202 (2516.01MHz)



#### Channel 518598 (2592.99MHz)

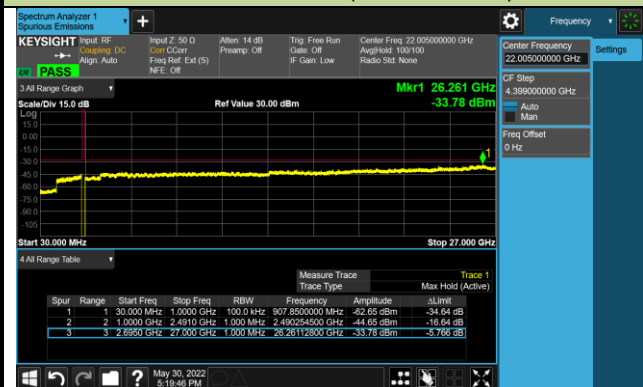


#### Channel 534000 (2670.0MHz)

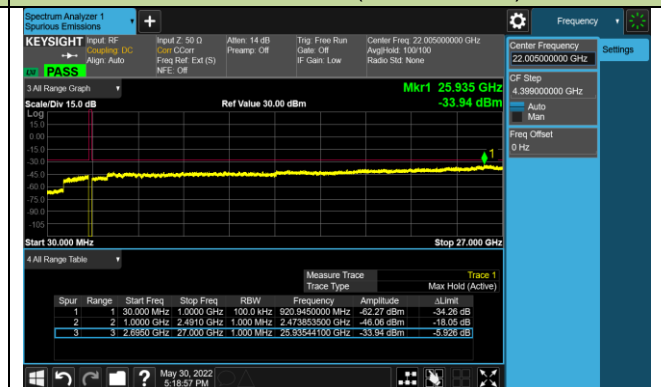


### 50MHz Channel Bandwidth

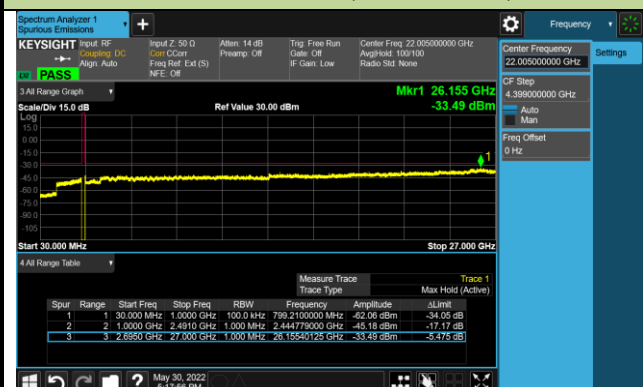
#### Channel 504204 (2521.02MHz)



#### Channel 518598 (2592.99MHz)

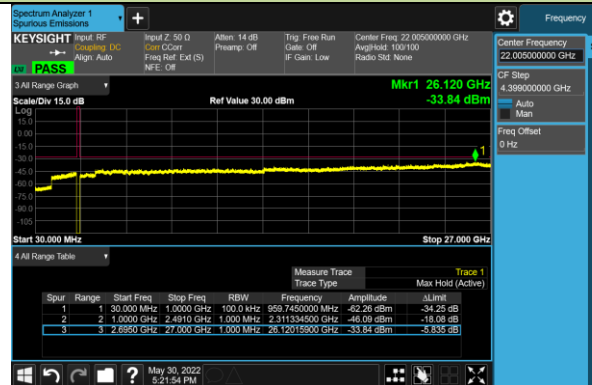


#### Channel 532998 (2664.99MHz)

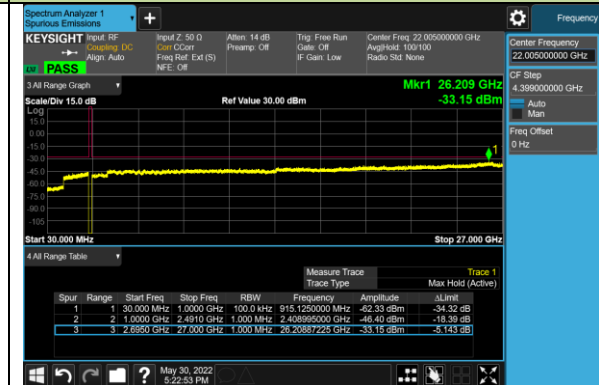


### 60MHz Channel Bandwidth

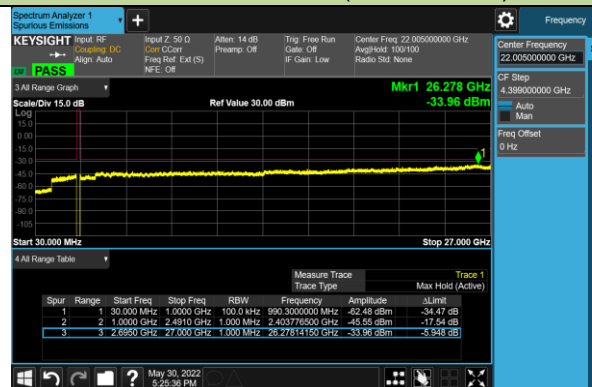
#### Channel 505200 (2526.0MHz)



#### Channel 518598 (2592.99MHz)

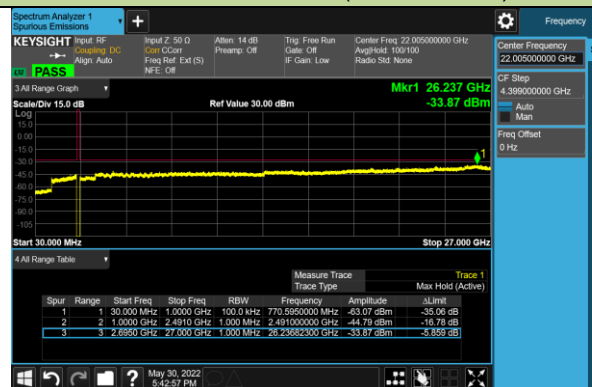


#### Channel 531996 (2659.98MHz)

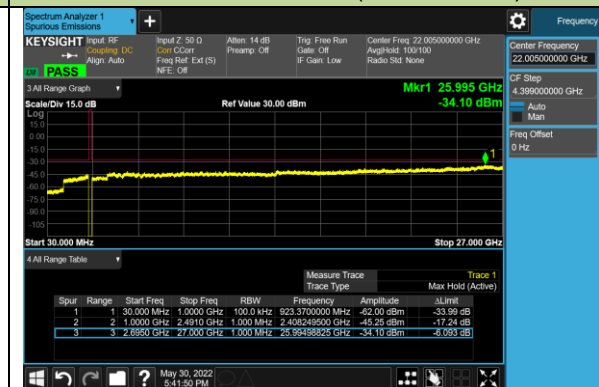


### 70MHz Channel Bandwidth

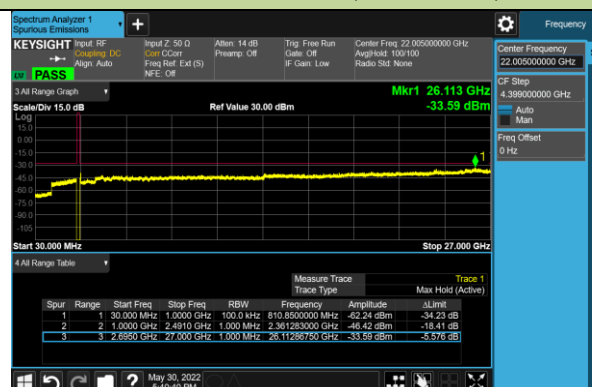
#### Channel 506202 (2531.01MHz)



#### Channel 518598 (2592.99MHz)

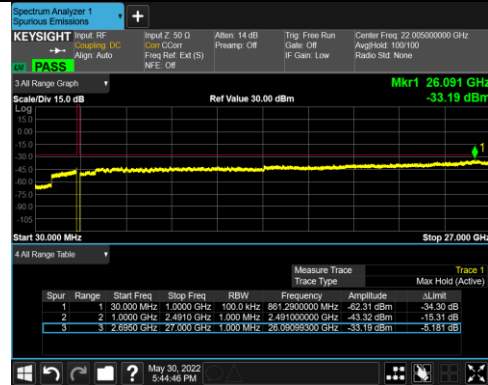


#### Channel 531000 (2655.0MHz)

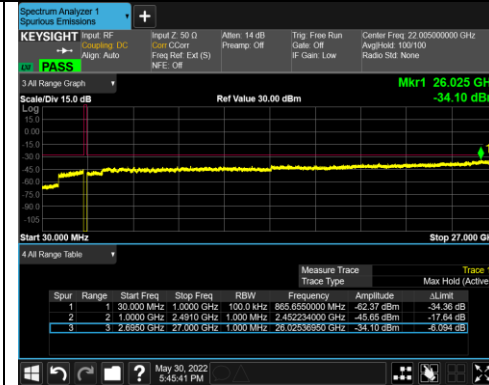


### 80MHz Channel Bandwidth

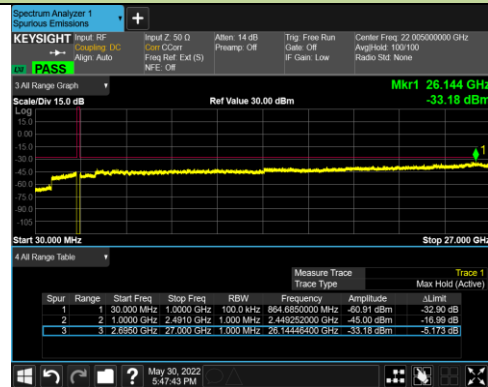
#### Channel 507204 (2536.02MHz)



#### Channel 518598 (2592.99MHz)

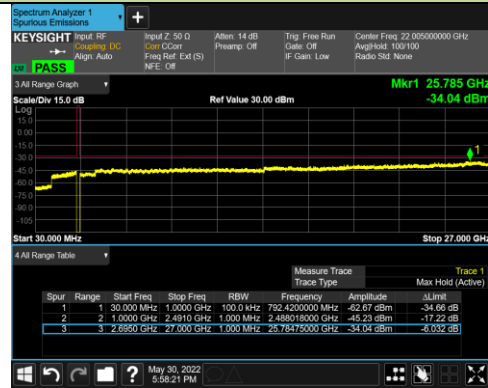


#### Channel 529998 (2649.99MHz)

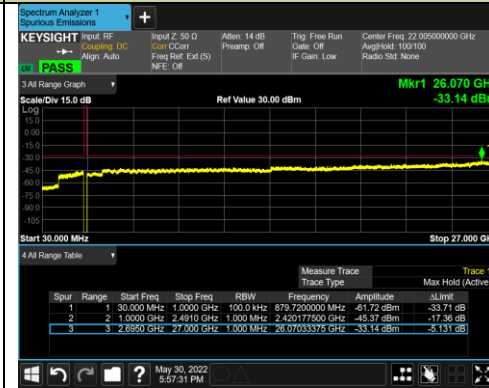


### 90MHz Channel Bandwidth

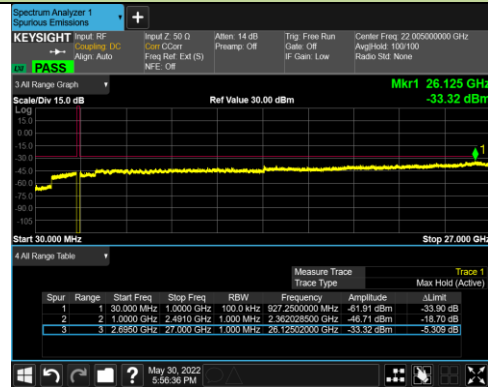
#### Channel 508200 (2541.00MHz)



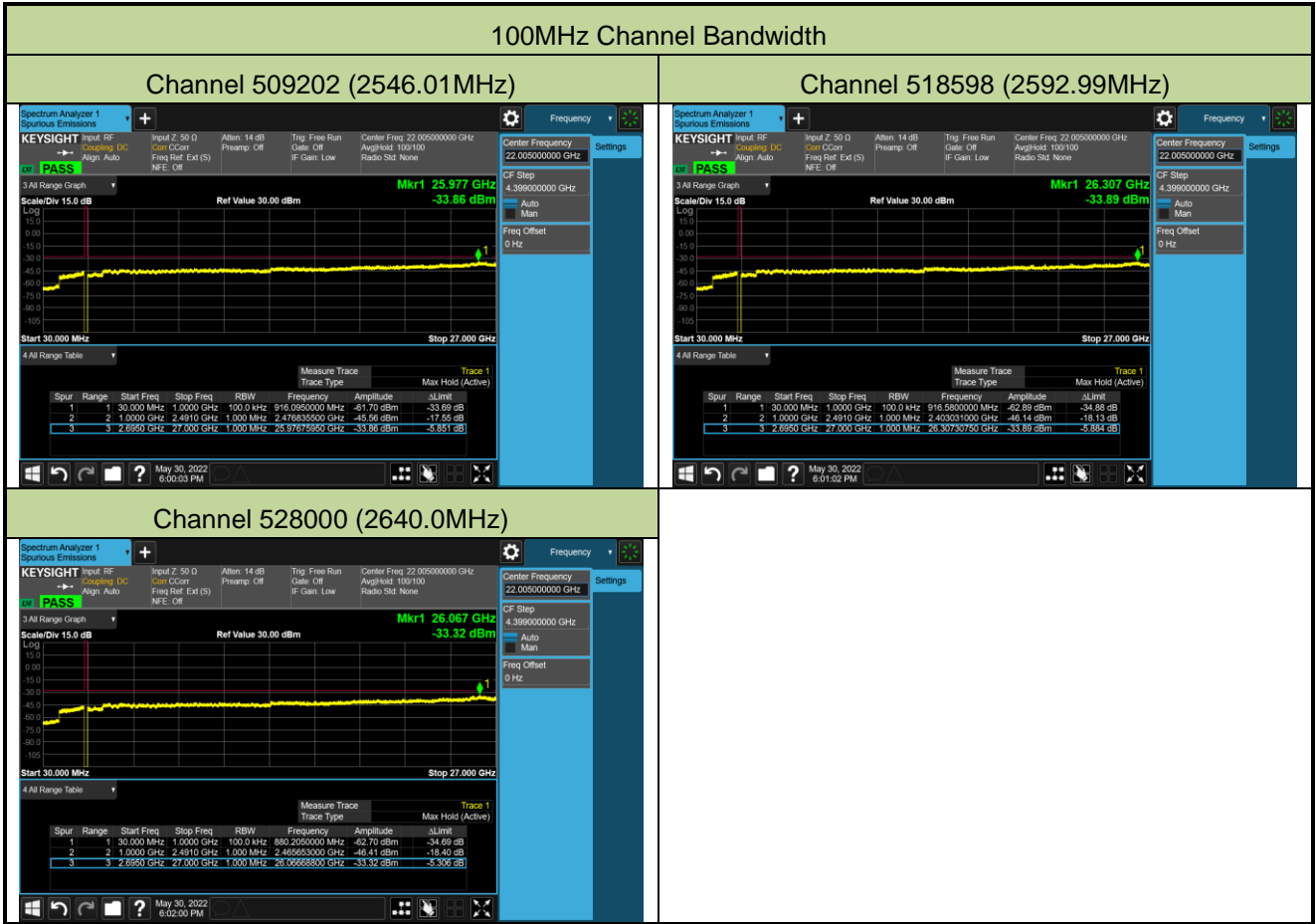
#### Channel 518598 (2592.99MHz)



#### Channel 528996 (2644.98MHz)





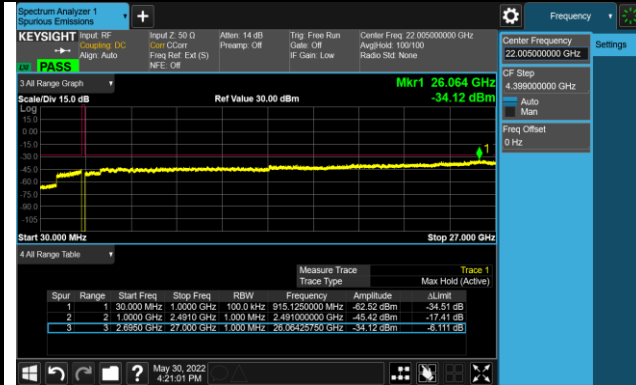


Test Site	SIP-SR1	Test Engineer	Candy Luo
Test Date	2022/05/30	Test Band	n41_MIMO_HPUE (Port 2)

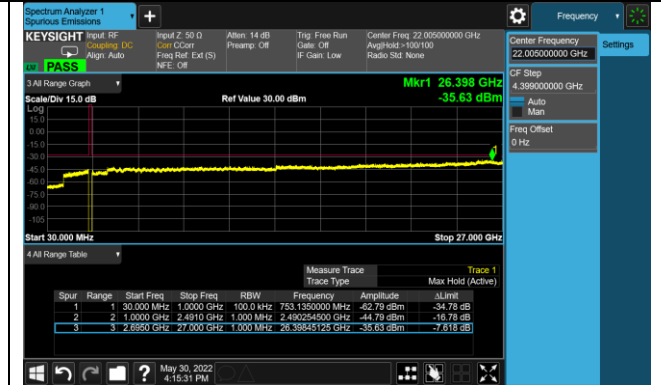
Frequency (MHz)	Channel Bandwidth (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
2506.02	20	30 ~ 27000	-34.12	≤ -28.01	Pass
2592.99	20	30 ~ 27000	-35.63	≤ -28.01	Pass
2679.99	20	30 ~ 27000	-34.39	≤ -28.01	Pass
2511.00	30	30 ~ 27000	-33.47	≤ -28.01	Pass
2592.99	30	30 ~ 27000	-34.21	≤ -28.01	Pass
2674.98	30	30 ~ 27000	-32.41	≤ -28.01	Pass
2516.01	40	30 ~ 27000	-33.82	≤ -28.01	Pass
2592.99	40	30 ~ 27000	-33.82	≤ -28.01	Pass
2670.00	40	30 ~ 27000	-34.52	≤ -28.01	Pass
2521.02	50	30 ~ 27000	-33.24	≤ -28.01	Pass
2592.99	50	30 ~ 27000	-33.98	≤ -28.01	Pass
2664.99	50	30 ~ 27000	-34.22	≤ -28.01	Pass
2526.00	60	30 ~ 27000	-33.45	≤ -28.01	Pass
2592.99	60	30 ~ 27000	-33.92	≤ -28.01	Pass
2659.98	60	30 ~ 27000	-33.20	≤ -28.01	Pass
2531.01	70	30 ~ 27000	-34.22	≤ -28.01	Pass
2592.99	70	30 ~ 27000	-32.54	≤ -28.01	Pass
2655.00	70	30 ~ 27000	-34.10	≤ -28.01	Pass
2536.02	80	30 ~ 27000	-33.54	≤ -28.01	Pass
2592.99	80	30 ~ 27000	-34.27	≤ -28.01	Pass
2649.99	80	30 ~ 27000	-33.82	≤ -28.01	Pass
2541.00	90	30 ~ 27000	-34.07	≤ -28.01	Pass
2592.99	90	30 ~ 27000	-33.94	≤ -28.01	Pass
2644.98	90	30 ~ 27000	-33.79	≤ -28.01	Pass
2546.01	100	30 ~ 27000	-32.54	≤ -28.01	Pass
2592.99	100	30 ~ 27000	-33.28	≤ -28.01	Pass
2640.00	100	30 ~ 27000	-33.70	≤ -28.01	Pass

### 20MHz Channel Bandwidth

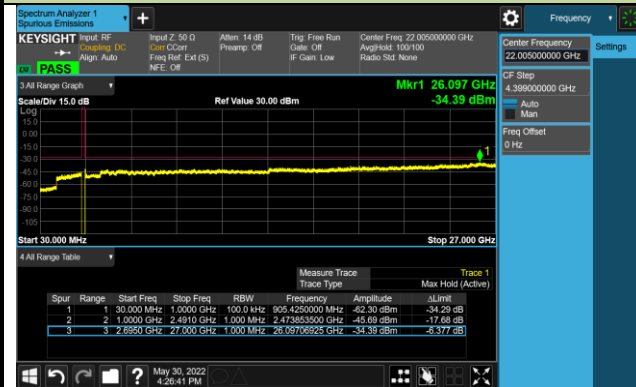
#### Channel 501204 (2506.02MHz)



#### Channel 518598 (2592.99MHz)

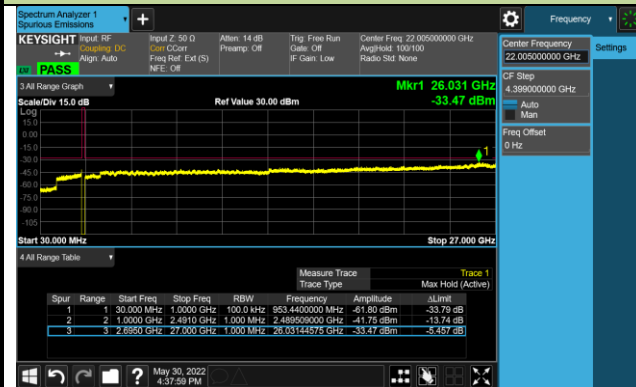


#### Channel 535998 (2679.99MHz)

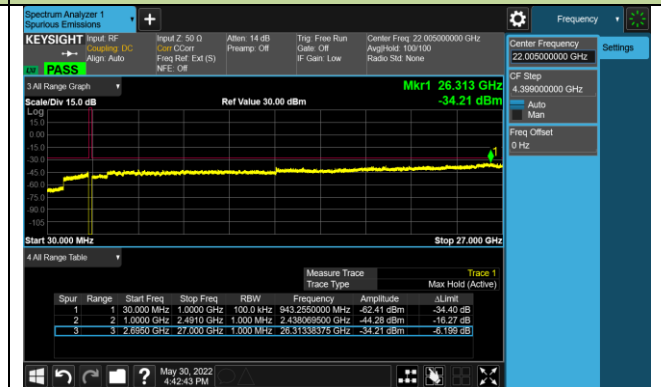


### 30MHz Channel Bandwidth

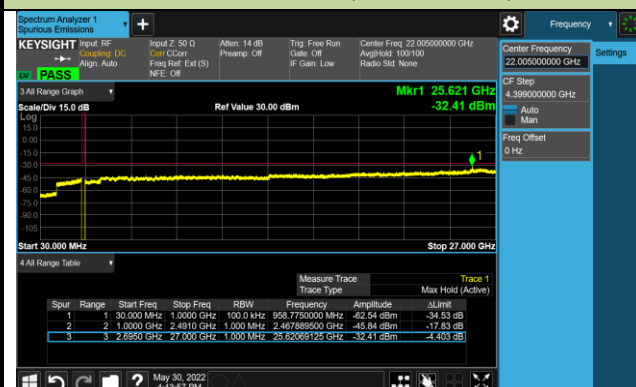
#### Channel 502200 (2511MHz)



#### Channel 518598 (2592.99MHz)

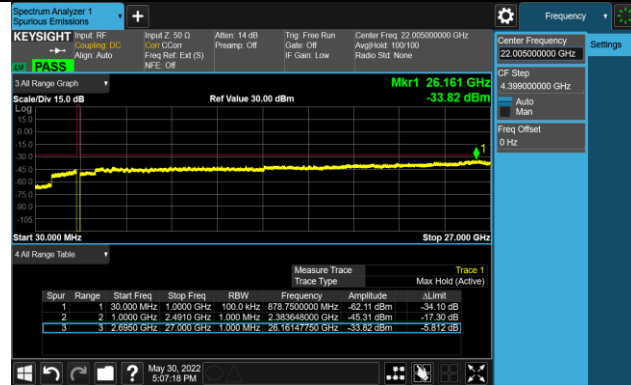


#### Channel 534996 (2674.98MHz)

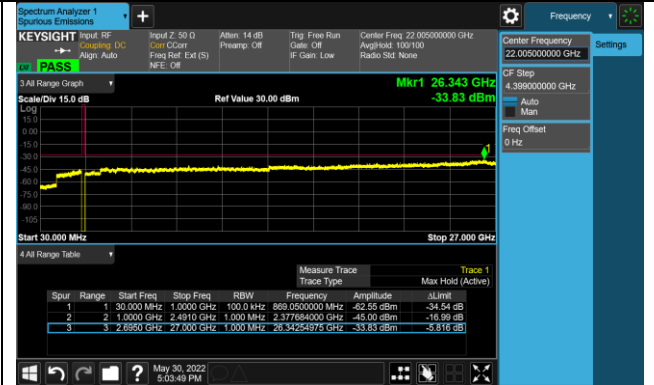


### 40MHz Channel Bandwidth

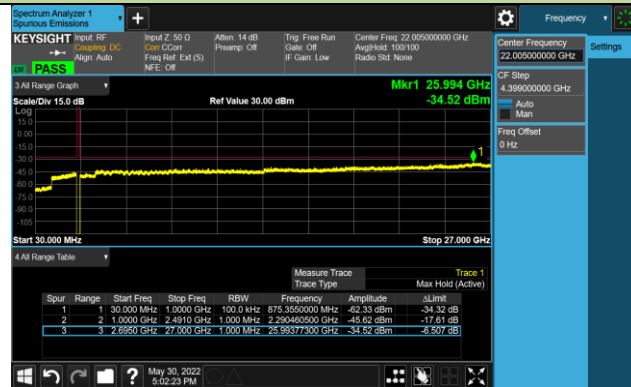
#### Channel 503202 (2516.01MHz)



#### Channel 518598 (2592.99MHz)

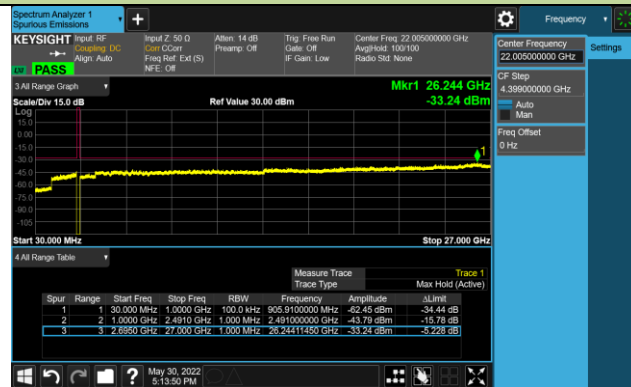


#### Channel 534000 (2670.0MHz)

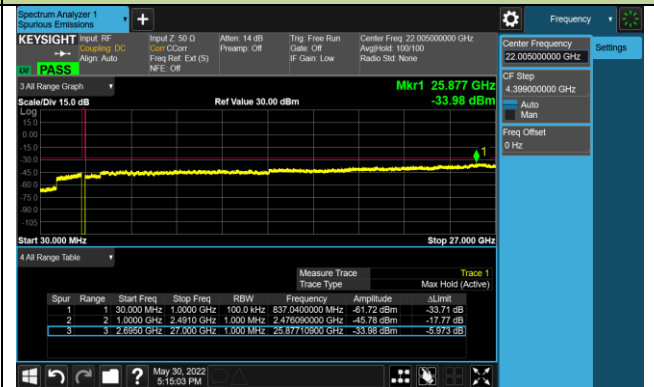


### 50MHz Channel Bandwidth

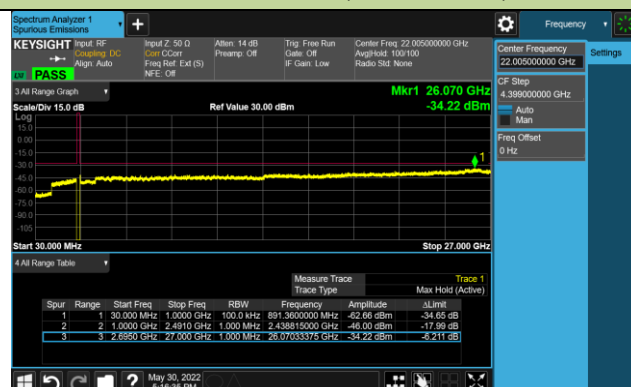
#### Channel 504204 (2521.02MHz)



#### Channel 518598 (2592.99MHz)

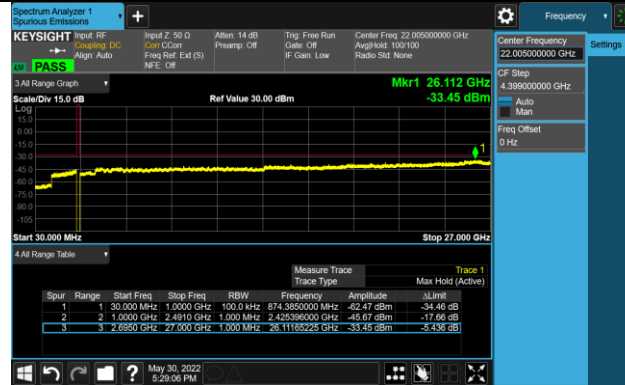


#### Channel 532998 (2664.99MHz)

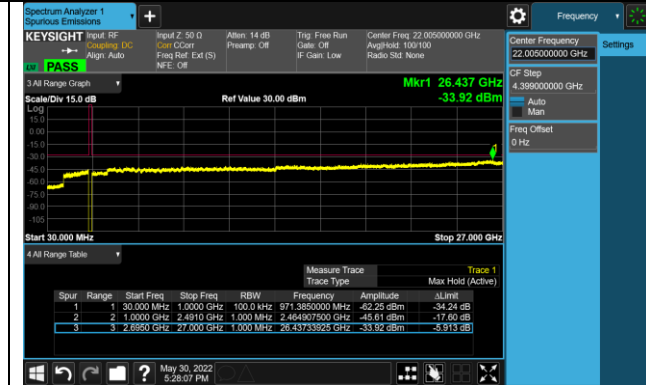


### 60MHz Channel Bandwidth

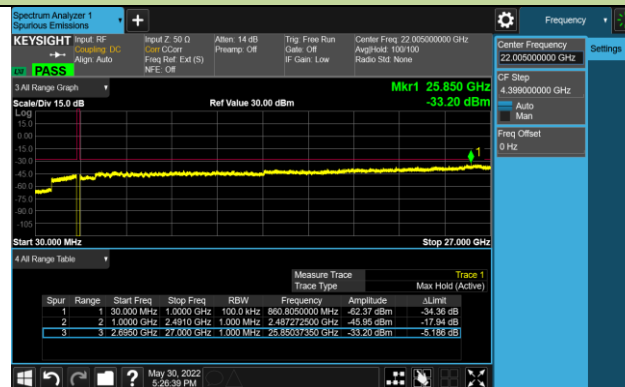
#### Channel 505200 (2526.0MHz)



#### Channel 518598 (2592.99MHz)

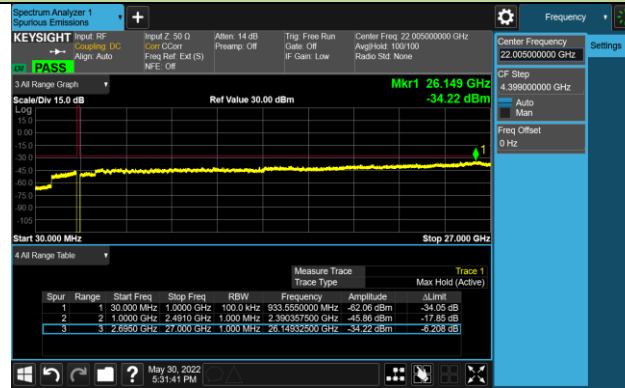


#### Channel 531996 (2659.98MHz)

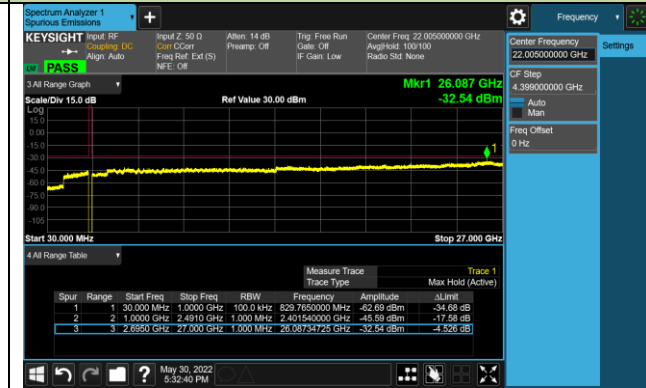


### 70MHz Channel Bandwidth

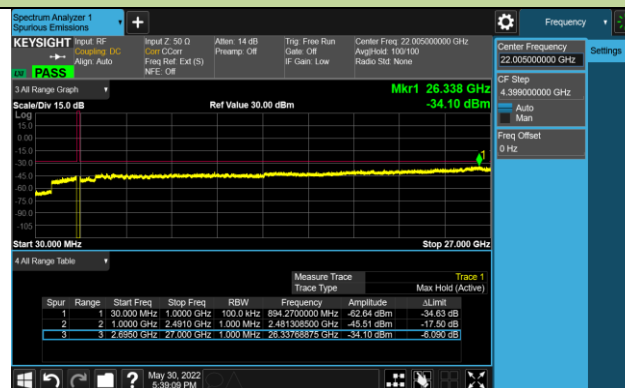
#### Channel 506202 (2531.01MHz)



#### Channel 518598 (2592.99MHz)

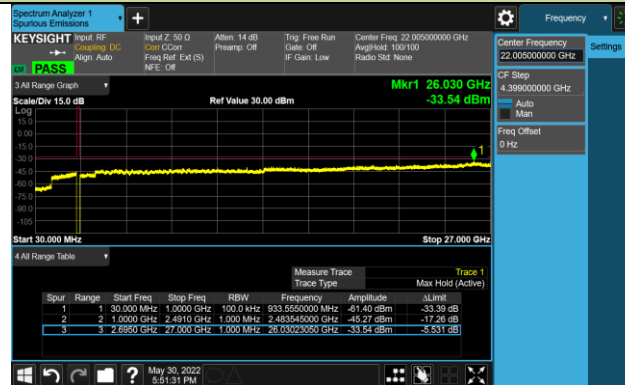


#### Channel 531000 (2655.0MHz)

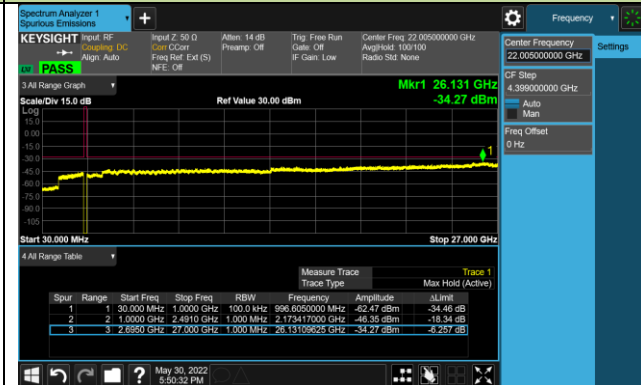


### 80MHz Channel Bandwidth

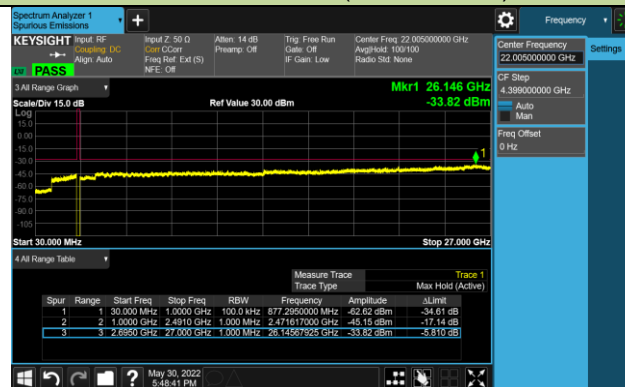
#### Channel 507204 (2536.02MHz)



#### Channel 518598 (2592.99MHz)

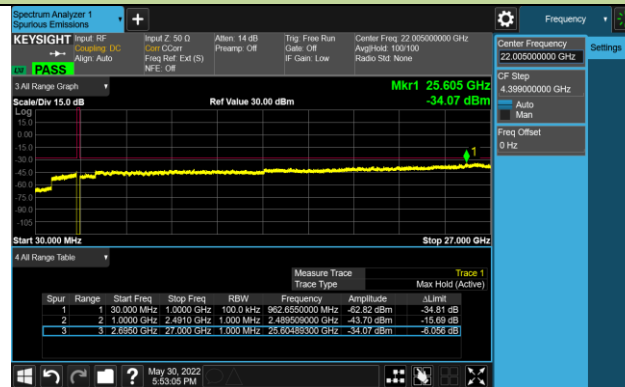


#### Channel 529998 (2649.99MHz)

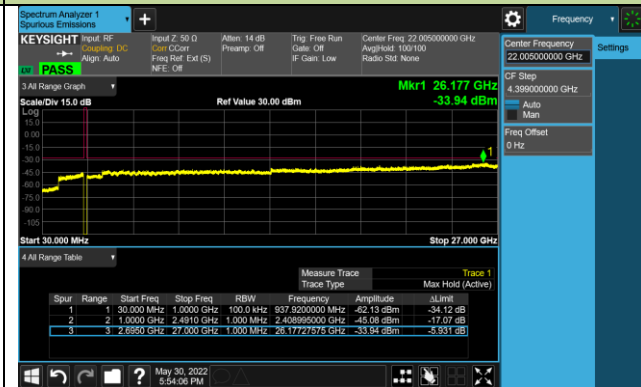


### 90MHz Channel Bandwidth

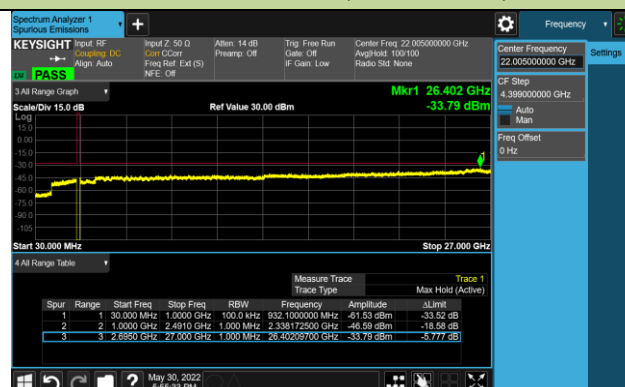
#### Channel 508200 (2541.00MHz)

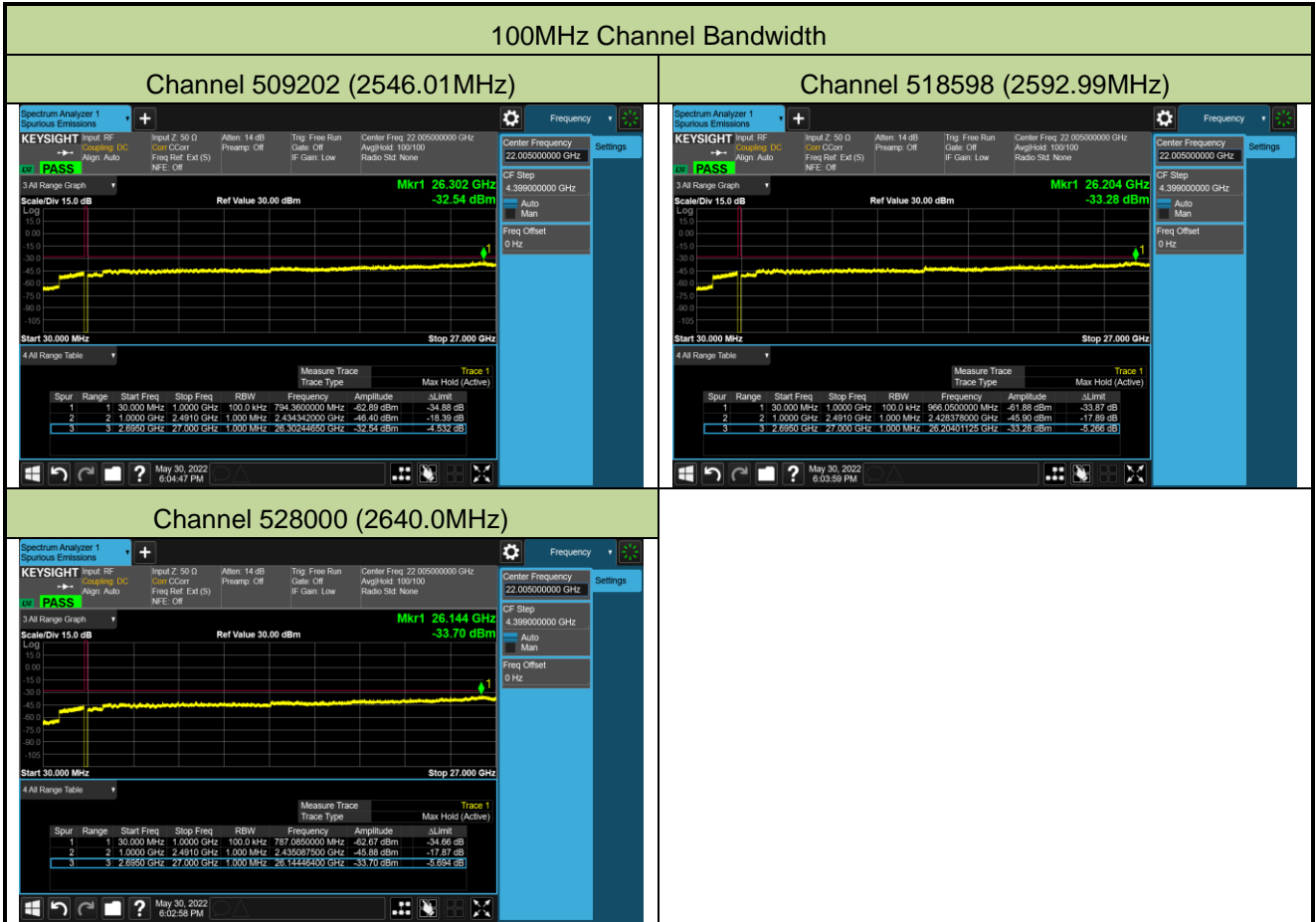


#### Channel 518598 (2592.99MHz)



#### Channel 528996 (2644.98MHz)





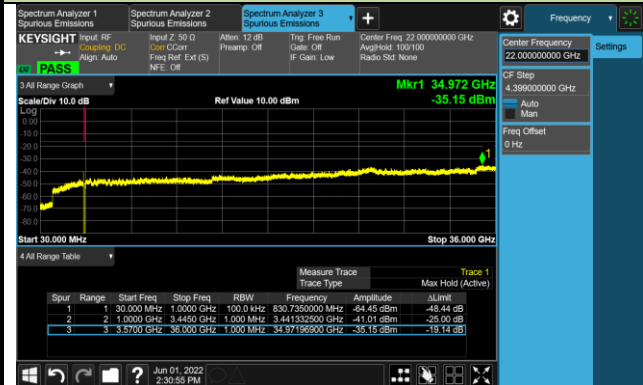
Test Site	SIP-SR1	Test Engineer	Candy Luo
Test Date	2022/06/01	Test Band	n77/n78_MIMO_HPUE (Port 1)(3450 ~ 3550MHz)

Frequency (MHz)	Channel Bandwidth (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
3455.01	10	30 ~ 36000	-35.15	≤ -16.01	Pass
3500.01	10	30 ~ 36000	-34.29	≤ -16.01	Pass
3544.98	10	30 ~ 36000	-35.36	≤ -16.01	Pass
3457.50	15	30 ~ 36000	-34.38	≤ -16.01	Pass
3500.01	15	30 ~ 36000	-34.98	≤ -16.01	Pass
3542.49	15	30 ~ 36000	-34.97	≤ -16.01	Pass
3460.02	20	30 ~ 36000	-34.88	≤ -16.01	Pass
3500.01	20	30 ~ 36000	-34.43	≤ -16.01	Pass
3540.00	20	30 ~ 36000	-34.59	≤ -16.01	Pass
3465.00	30	30 ~ 36000	-34.89	≤ -16.01	Pass
3500.01	30	30 ~ 36000	-35.45	≤ -16.01	Pass
3534.99	30	30 ~ 36000	-35.17	≤ -16.01	Pass
3470.01	40	30 ~ 36000	-34.85	≤ -16.01	Pass
3500.01	40	30 ~ 36000	-35.95	≤ -16.01	Pass
3529.98	40	30 ~ 36000	-34.46	≤ -16.01	Pass
3475.02	50	30 ~ 36000	-35.31	≤ -16.01	Pass
3500.01	50	30 ~ 36000	-34.63	≤ -16.01	Pass
3525.00	50	30 ~ 36000	-34.86	≤ -16.01	Pass
3480.00	60	30 ~ 36000	-35.31	≤ -16.01	Pass
3500.01	60	30 ~ 36000	-34.98	≤ -16.01	Pass
3519.99	60	30 ~ 36000	-35.43	≤ -16.01	Pass
3485.01	70	30 ~ 36000	-35.16	≤ -16.01	Pass
3500.01	70	30 ~ 36000	-35.419	≤ -16.01	Pass
3514.98	70	30 ~ 36000	-35.09	≤ -16.01	Pass
3490.02	80	30 ~ 36000	-34.53	≤ -16.01	Pass
3500.01	80	30 ~ 36000	-34.85	≤ -16.01	Pass
3510.00	80	30 ~ 36000	-34.03	≤ -16.01	Pass
3495.00	90	30 ~ 36000	-34.05	≤ -16.01	Pass
3500.01	90	30 ~ 36000	-34.05	≤ -16.01	Pass
3504.99	90	30 ~ 36000	-34.57	≤ -16.01	Pass
3500.01	100	30 ~ 36000	-34.25	≤ -16.01	Pass

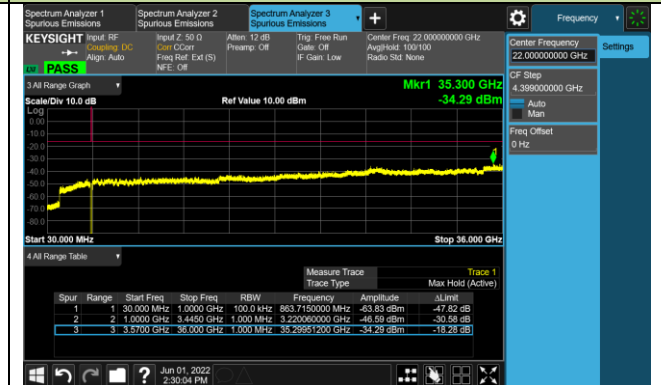


### 10MHz Channel Bandwidth

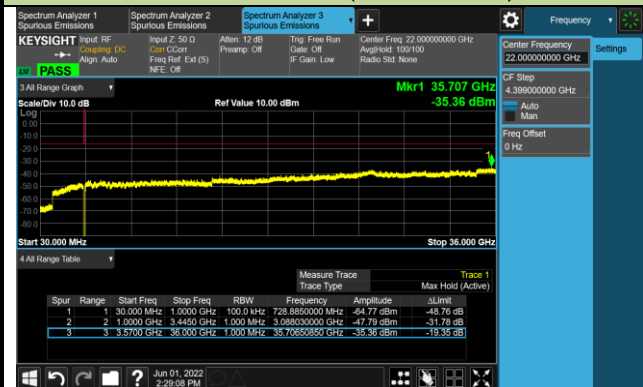
#### Channel 630334 (3455.01MHz)



#### Channel 633334 (3500.01MHz)

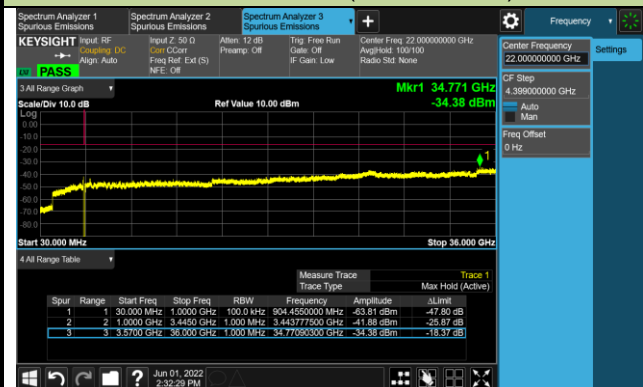


#### Channel 636332 (3544.98MHz)

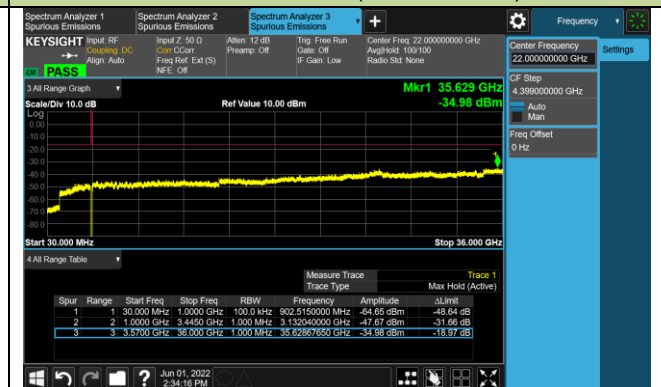


### 15MHz Channel Bandwidth

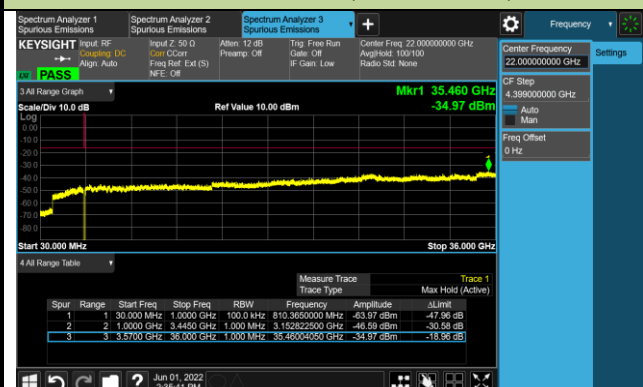
#### Channel 630500 (3457.50MHz)



#### Channel 633334 (3500.01MHz)

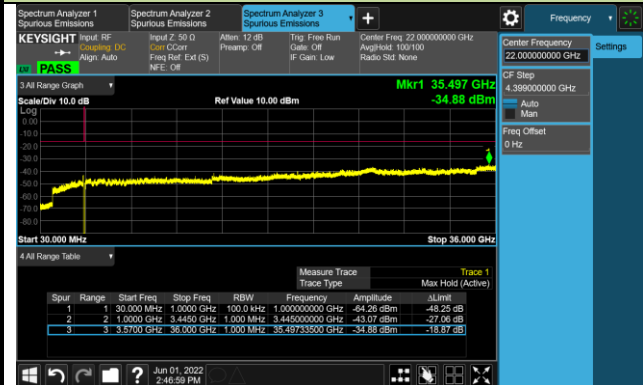


#### Channel 636166 (3542.49MHz)

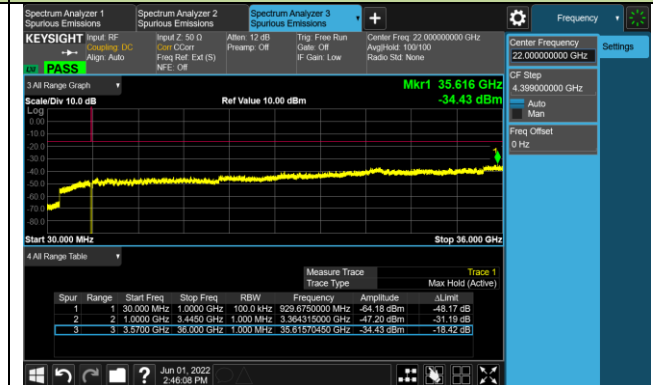


### 20MHz Channel Bandwidth

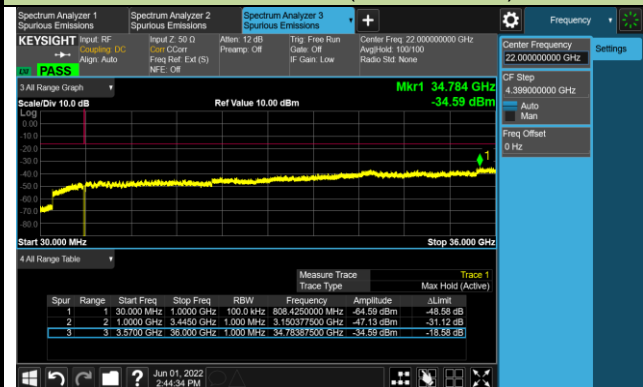
#### Channel 630668 (3460.02MHz)



#### Channel 633334 (3500.01MHz)

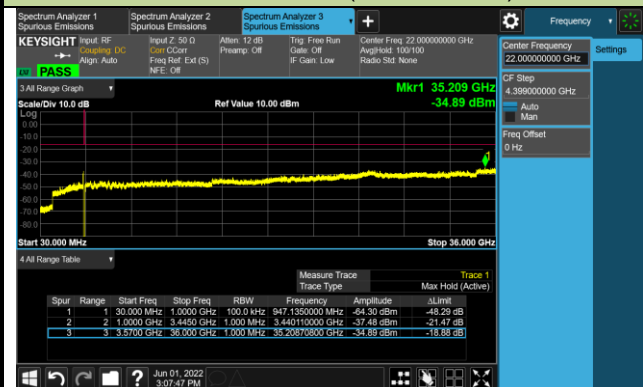


#### Channel 636000 (3540.00MHz)

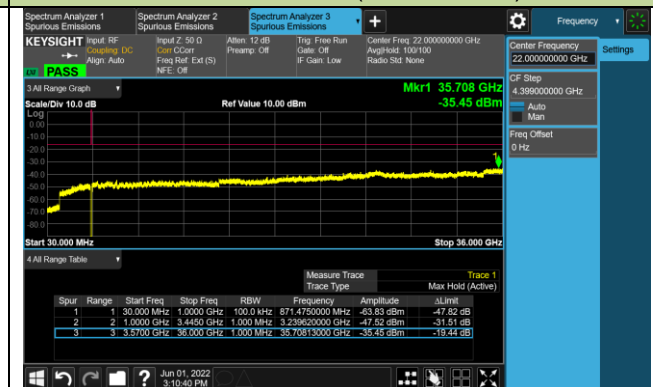


### 30MHz Channel Bandwidth

#### Channel 631000 (3465.00MHz)



#### Channel 633334 (3500.01MHz)



#### Channel 635666 (3534.99MHz)

