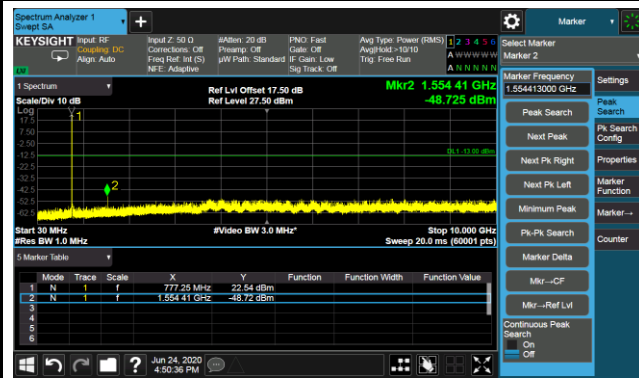
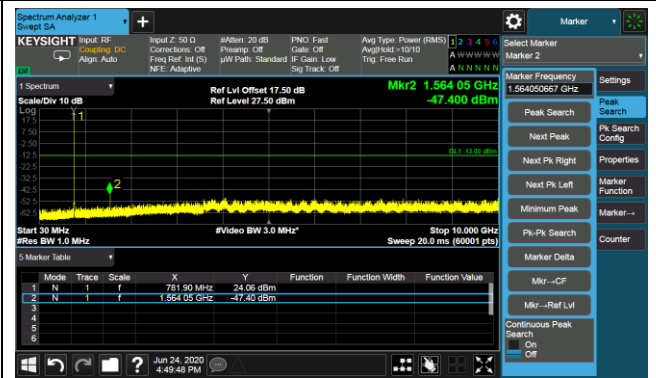


## 5MHz Channel Bandwidth

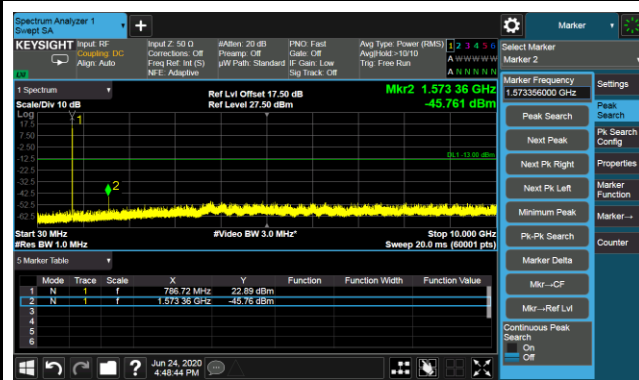
## Channel 23205 (779.5MHz)



## Channel 23230 (782MHz)

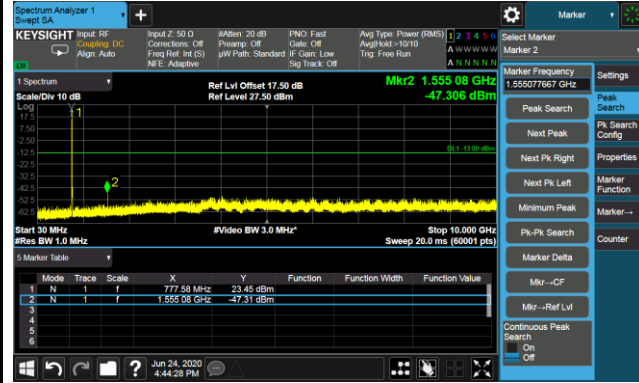


## Channel 23255 (784.5MHz)

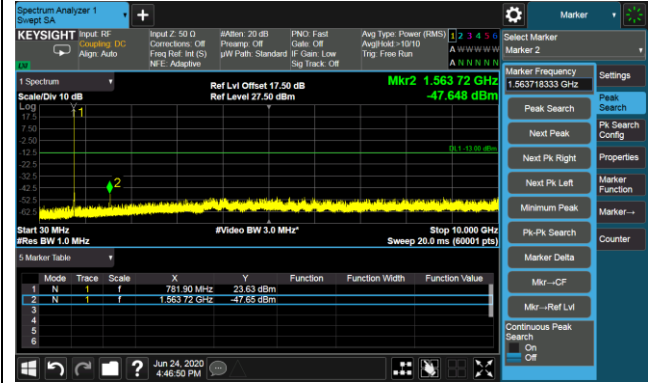


## 10MHz Channel Bandwidth

## Channel 23230 (782.0MHz)



## Channel 23230 (782.0MHz)

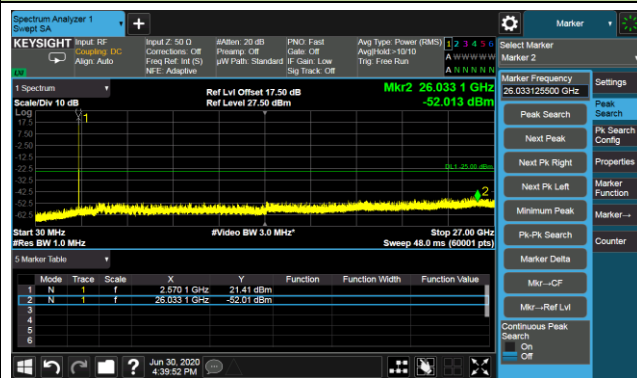


Product	LTE-A Cat 12 M.2 Module	Test Engineer	Candy Luo
Test Date	2020/06/30	Test Site	SR6
Test Band	Band 38/41	Test Result	Pass

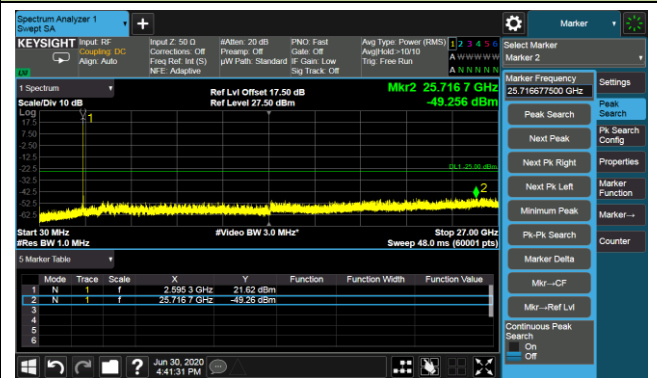
Channel	Frequency (MHz)	Channel Bandwidth (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
37775	2572.50	5	30 ~ 27000	-52.01	≤ -25.00	Pass
38000	2595.00	5	30 ~ 27000	-49.26	≤ -25.00	Pass
38225	2617.50	5	30 ~ 27000	-50.96	≤ -25.00	Pass
37800	2575.00	10	30 ~ 27000	-49.00	≤ -25.00	Pass
38000	2595.00	10	30 ~ 27000	-49.74	≤ -25.00	Pass
38200	2615.00	10	30 ~ 27000	-40.89	≤ -25.00	Pass
37825	2577.50	15	30 ~ 27000	-48.59	≤ -25.00	Pass
38000	2595.00	15	30 ~ 27000	-50.59	≤ -25.00	Pass
38175	2612.50	15	30 ~ 27000	-50.86	≤ -25.00	Pass
37850	2580.00	20	30 ~ 27000	-51.56	≤ -25.00	Pass
38000	2595.00	20	30 ~ 27000	-50.77	≤ -25.00	Pass
38150	2610.00	20	30 ~ 27000	-50.13	≤ -25.00	Pass

## 5MHz Channel Bandwidth

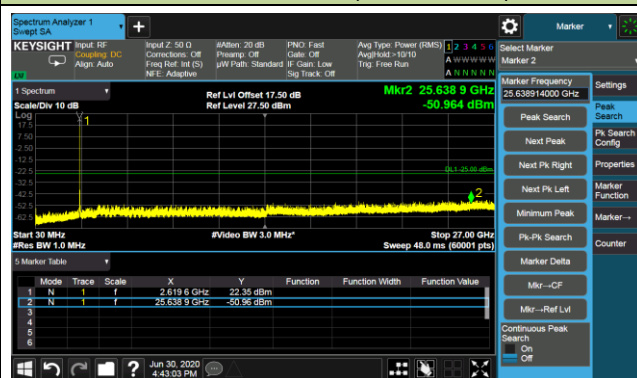
## Channel 39675 (2498.5MHz)



## Channel 40620 (2593MHz)

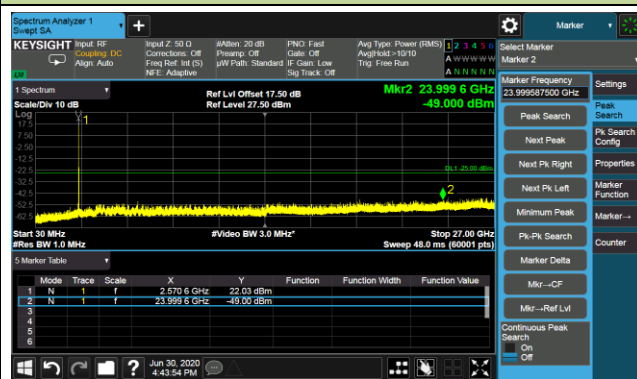


## Channel 40565 (2687.5MHz)



## 10MHz Channel Bandwidth

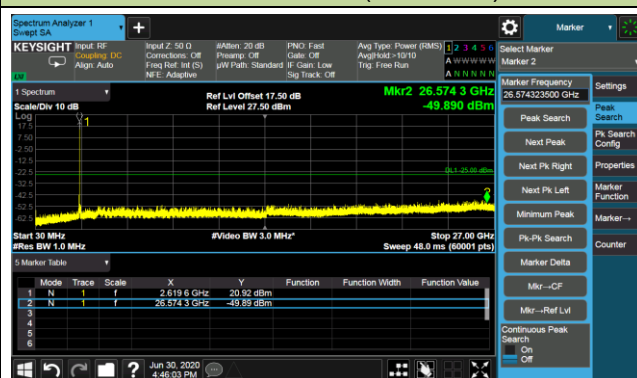
## Channel 39700 (2501MHz)



## Channel 40620 (2593MHz)

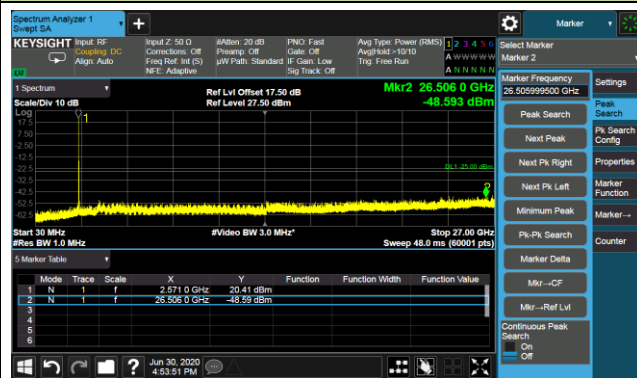


## Channel 41540 (2685MHz)



## 15MHz Channel Bandwidth

## Channel 39725 (2503.5MHz)



## Channel 40620 (2593MHz)

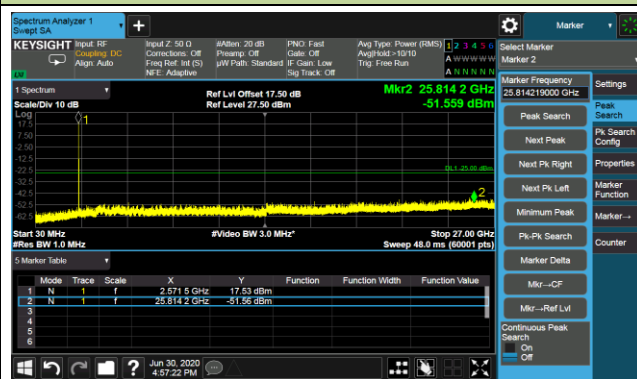


## Channel 41515 (2682.5MHz)



## 20MHz Channel Bandwidth

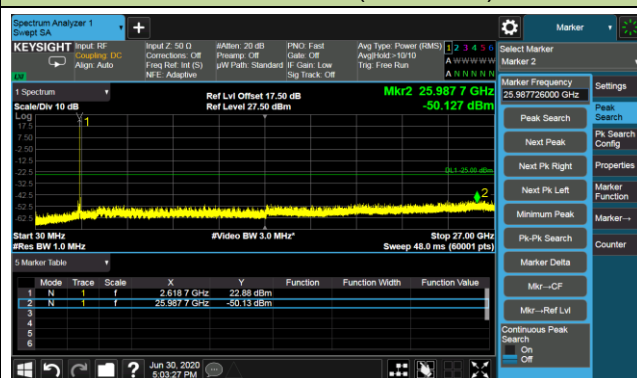
## Channel 39750 (2506MHz)



## Channel 40620 (2593MHz)



## Channel 41490(2680MHz)

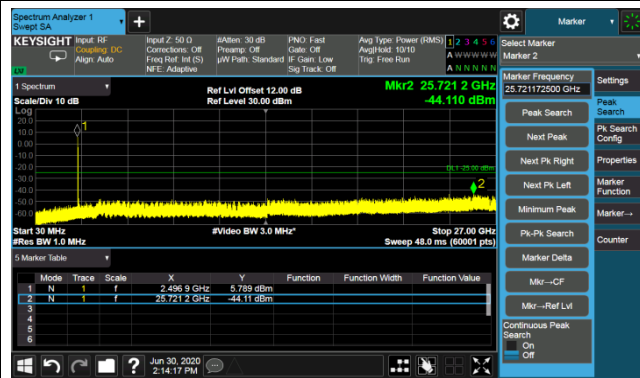


Product	LTE-A Cat 12 M.2 Module	Test Engineer	Candy Luo
Test Date	2020/06/30	Test Site	SR6
Test Band	Intra-Band CA_41C	Test Result	Pass

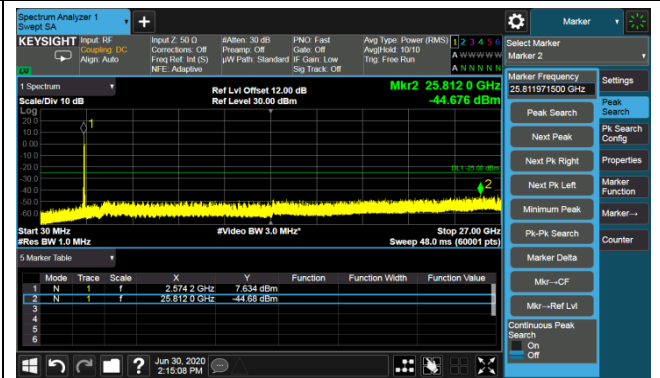
Frequency (MHz)		Channel Bandwidth (MHz)	Frequency Range (MHz)	Max Spurious Emissions (dBm)	Limit (dBm)	Result
PCC	SCC					
2506.00	2525.80	20+20	30 ~ 27000	-44.11	≤ -25.00	Pass
2583.10	2602.90	20+20	30 ~ 27000	-44.68	≤ -25.00	Pass
2660.20	2680.00	20+20	30 ~ 27000	-46.29	≤ -25.00	Pass
2506.00	2523.10	20+15	30 ~ 27000	-43.83	≤ -25.00	Pass
2585.60	2602.70	20+15	30 ~ 27000	-44.63	≤ -25.00	Pass
2665.10	2682.20	20+15	30 ~ 27000	-43.71	≤ -25.00	Pass
2503.80	2520.90	15+20	30 ~ 27000	-45.04	≤ -25.00	Pass
2593.30	2600.40	15+20	30 ~ 27000	-45.25	≤ -25.00	Pass
2662.90	2680.00	15+20	30 ~ 27000	-43.23	≤ -25.00	Pass
2506.00	2520.40	20+10	30 ~ 27000	-44.05	≤ -25.00	Pass
2588.10	2602.50	20+10	30 ~ 27000	-46.17	≤ -25.00	Pass
2670.10	2684.50	20+10	30 ~ 27000	-43.29	≤ -25.00	Pass
2501.50	2515.90	10+20	30 ~ 27000	-42.36	≤ -25.00	Pass
2583.60	2598.00	10+20	30 ~ 27000	-43.73	≤ -25.00	Pass
2665.60	2680.00	10+20	30 ~ 27000	-44.11	≤ -25.00	Pass
2506.00	2517.70	20+5	30 ~ 27000	-46.82	≤ -25.00	Pass
2590.50	2602.20	20+5	30 ~ 27000	-45.11	≤ -25.00	Pass
2675.00	2686.70	20+5	30 ~ 27000	-48.96	≤ -25.00	Pass
2499.30	2511.00	5+20	30 ~ 27000	-44.35	≤ -25.00	Pass
2583.80	2595.50	5+20	30 ~ 27000	-45.25	≤ -25.00	Pass
2668.30	2680.00	5+20	30 ~ 27000	-44.69	≤ -25.00	Pass
2503.50	2518.50	15+15	30 ~ 27000	-47.85	≤ -25.00	Pass
2585.50	2600.50	15+15	30 ~ 27000	-44.46	≤ -25.00	Pass
2667.50	2682.50	15+15	30 ~ 27000	-45.58	≤ -25.00	Pass
2501.30	2513.30	10+15	30 ~ 27000	-45.19	≤ -25.00	Pass
2585.90	2597.90	10+15	30 ~ 27000	-45.26	≤ -25.00	Pass
2670.50	2682.50	10+15	30 ~ 27000	-45.80	≤ -25.00	Pass
2503.50	2515.50	15+10	30 ~ 27000	-41.35	≤ -25.00	Pass
2588.10	2600.10	15+10	30 ~ 27000	-39.64	≤ -25.00	Pass
2672.70	2684.70	15+10	30 ~ 27000	-41.08	≤ -25.00	Pass

## 20+20MHz Channel Bandwidth

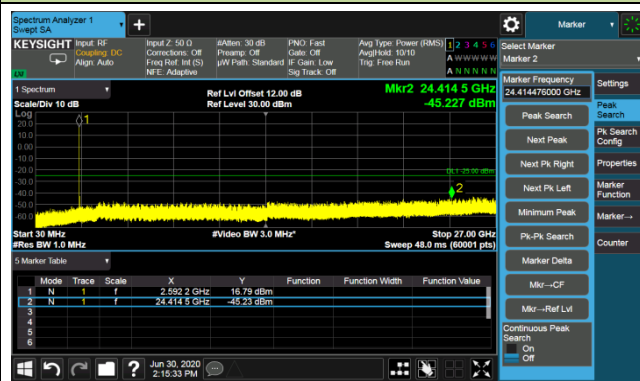
## Lowest Channel



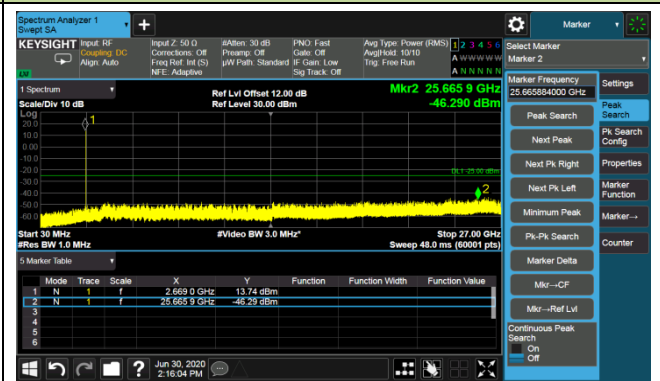
## Middle Channel/1RB@0 and 1RB@99



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

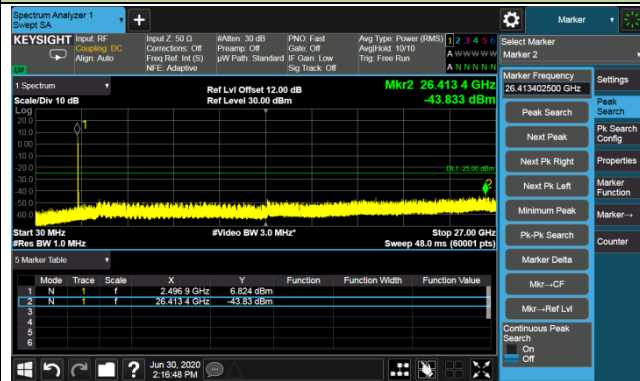


## Highest Channel

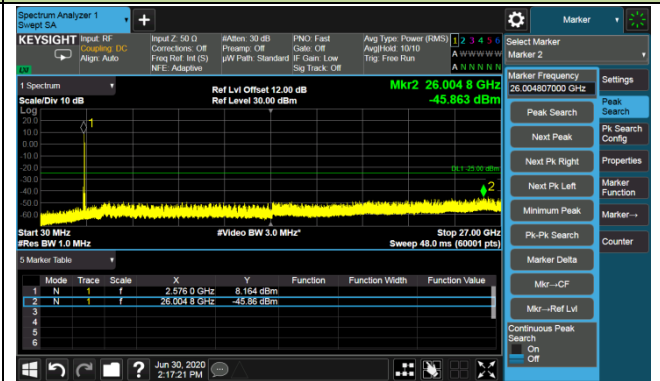


## 20+15MHz Channel Bandwidth

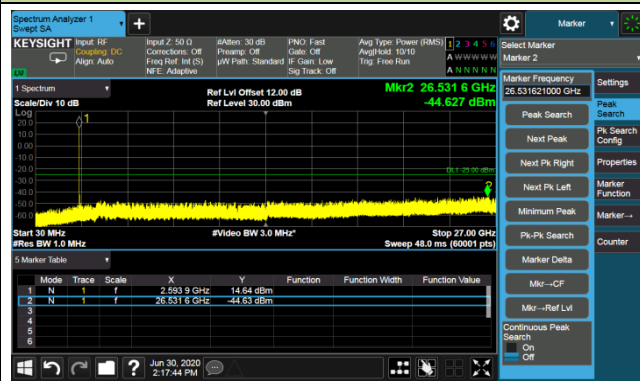
## Lowest Channel



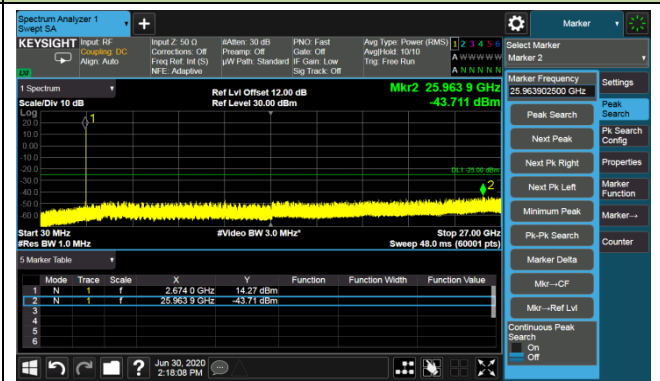
## Middle Channel/1RB@0 and 1RB@99



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



## Highest Channel



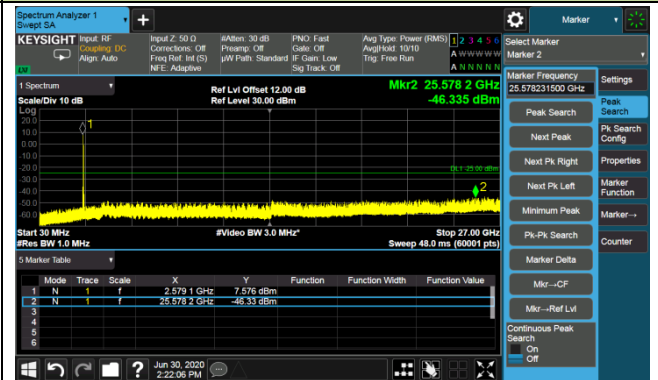


### 20+10MHz Channel Bandwidth

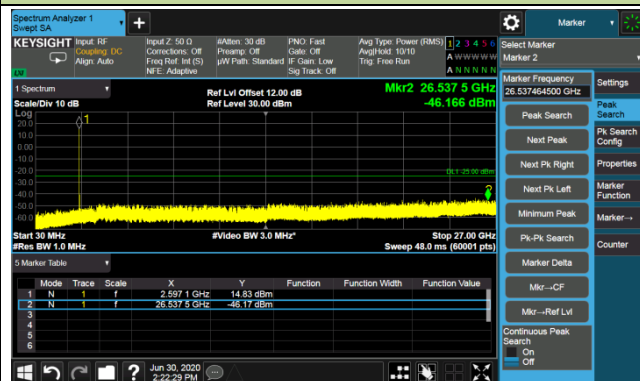
#### Lowest Channel



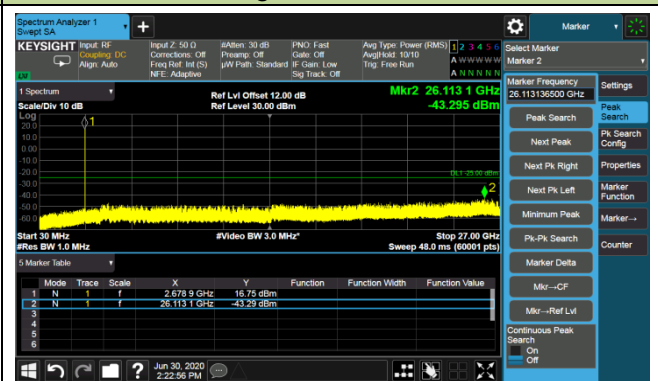
#### Middle Channel/1RB@0 and 1RB@49



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

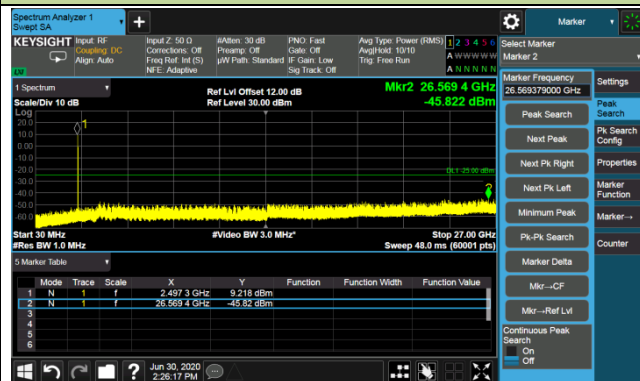


#### Highest Channel



### 20+5MHz Channel Bandwidth

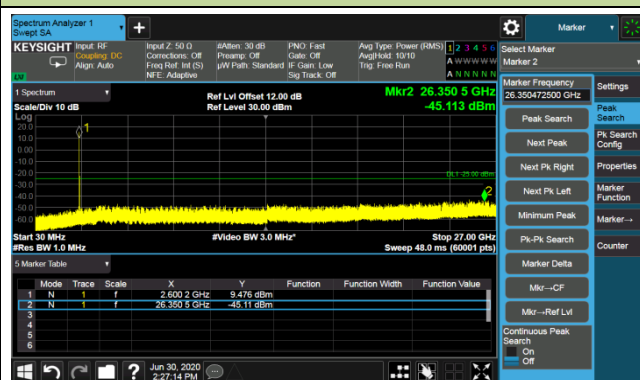
#### Lowest Channel



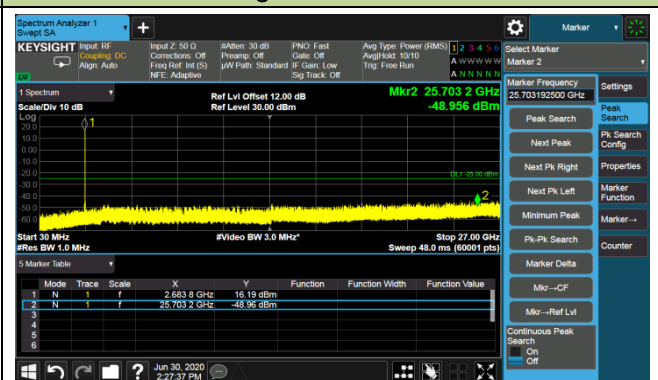
#### Middle Channel/1RB@0 and 1RB@24



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

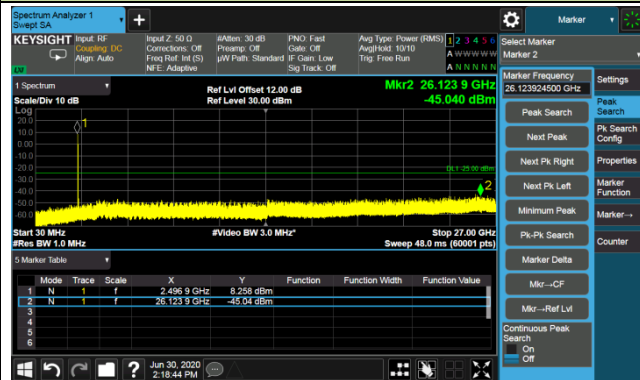


#### Highest Channel



### 15+20MHz Channel Bandwidth

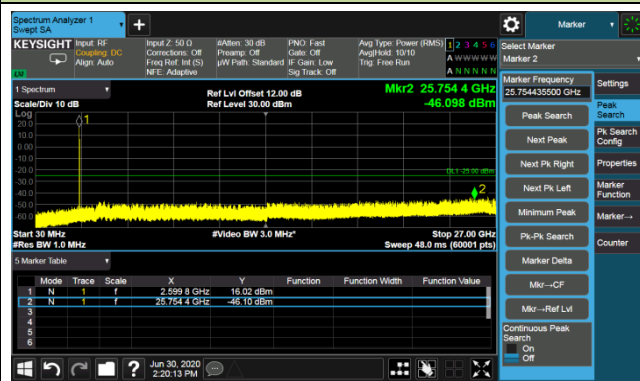
#### Lowest Channel



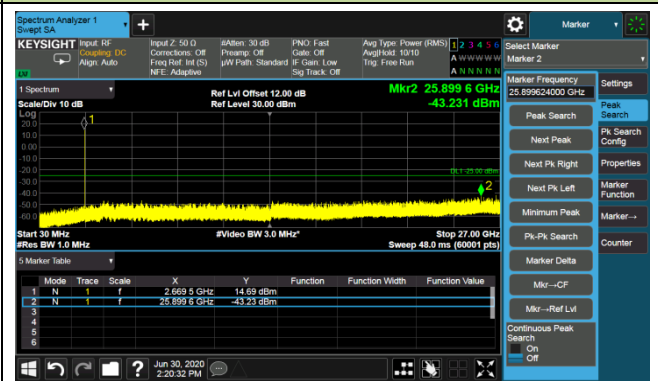
#### Middle Channel/1RB@0 and 1RB@99



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

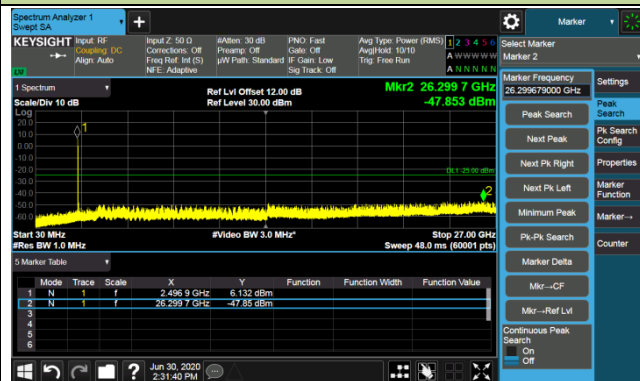


#### Highest Channel



### 15+15MHz Channel Bandwidth

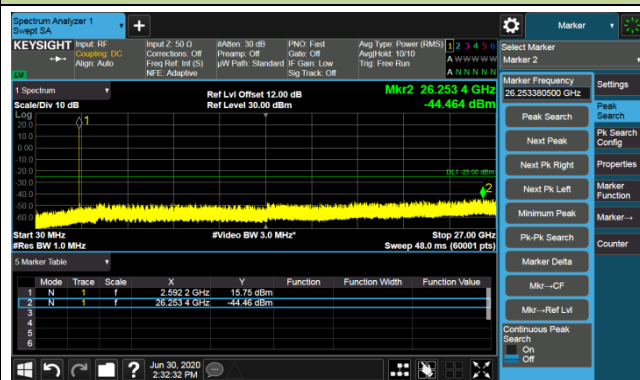
#### Lowest Channel



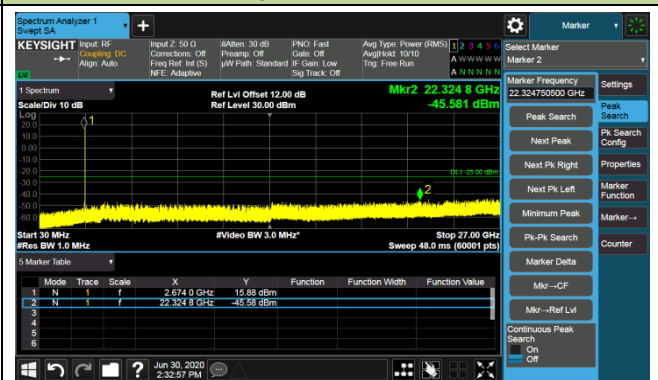
#### Middle Channel/1RB@0 and 1RB@74



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



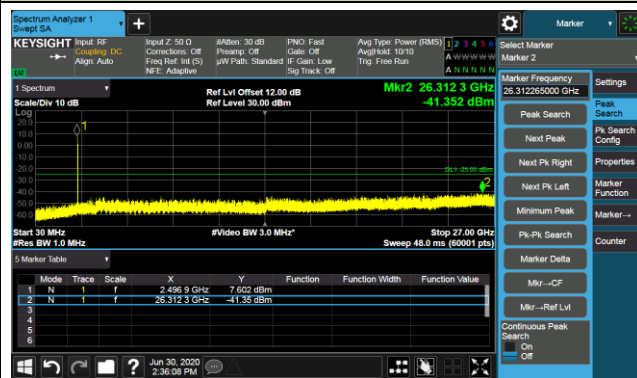
#### Highest Channel



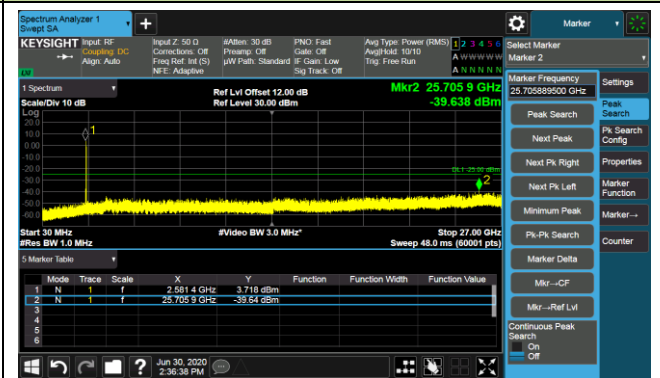


## 15+10MHz Channel Bandwidth

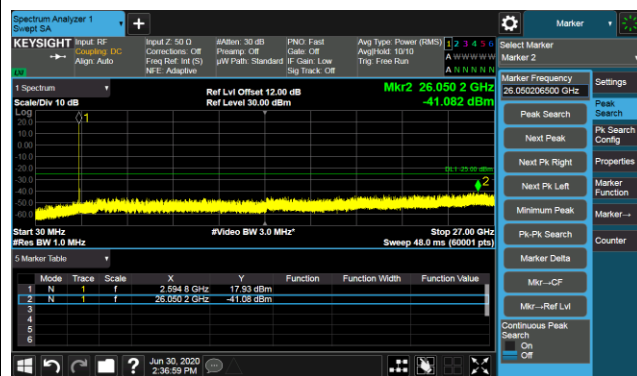
## Lowest Channel



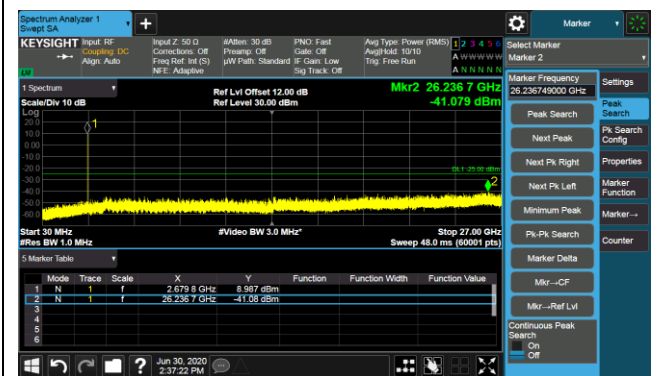
## Middle Channel/1RB@0 and 1RB@49



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

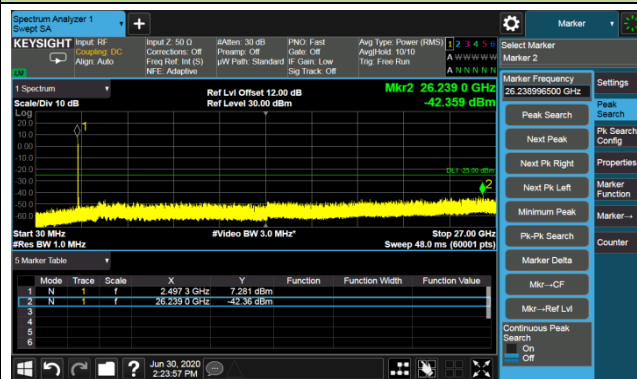


## Highest Channel

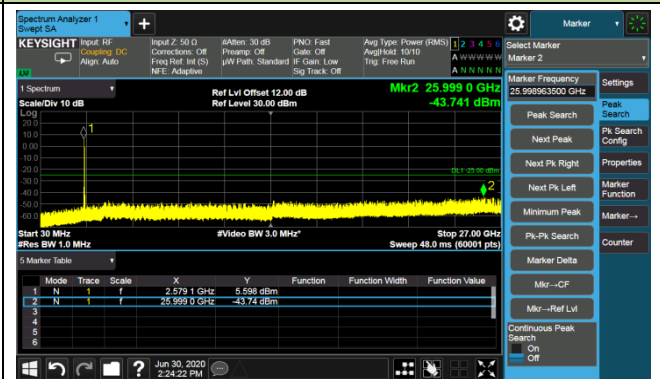


## 10+20MHz Channel Bandwidth

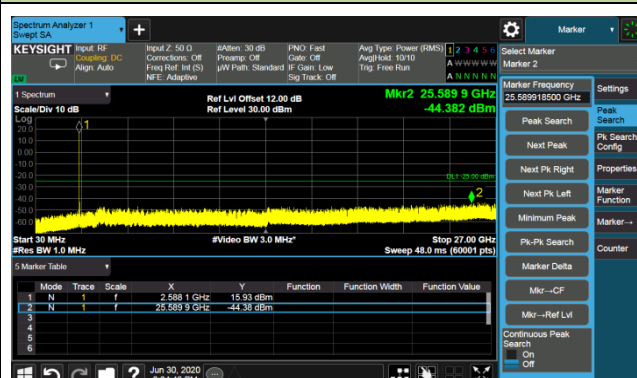
## Lowest Channel



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



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



## Highest Channel

