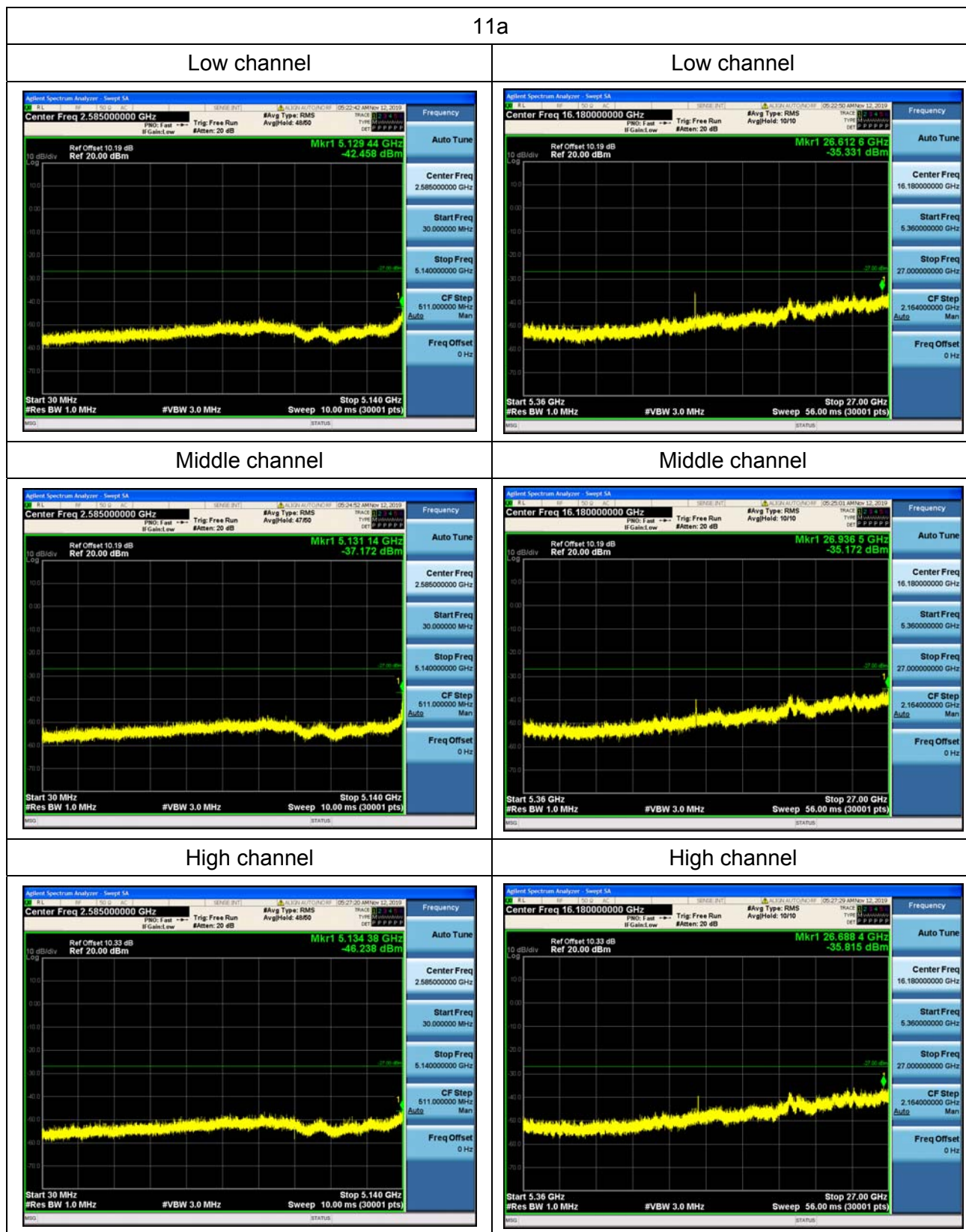


5.7.4 Test results

For U-NII-1

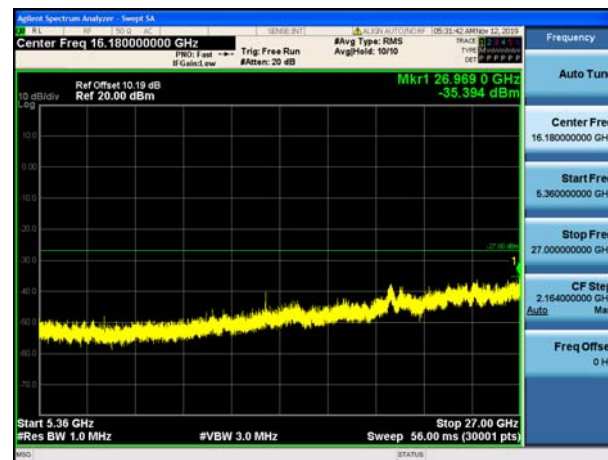


11n20

Low channel



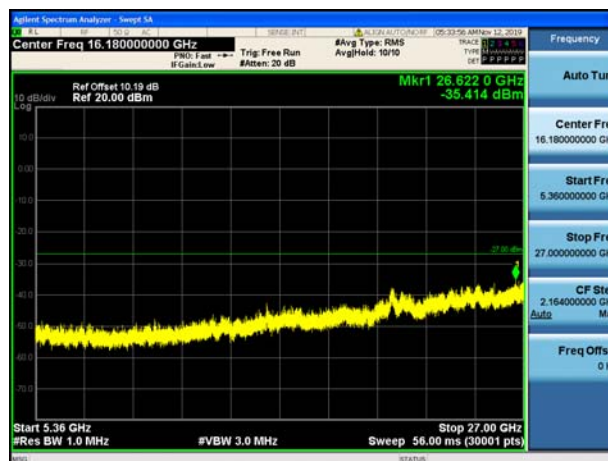
Low channel



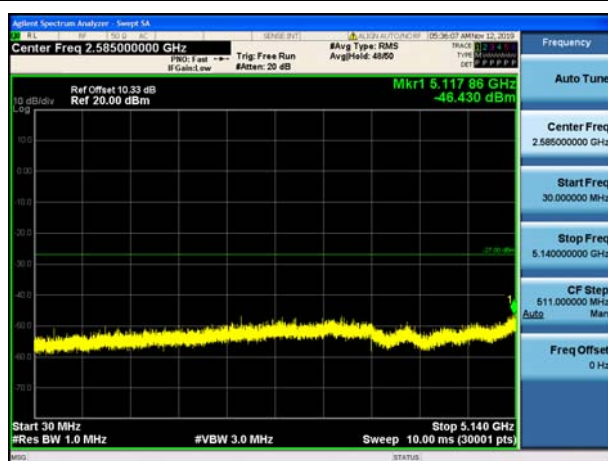
Middle channel



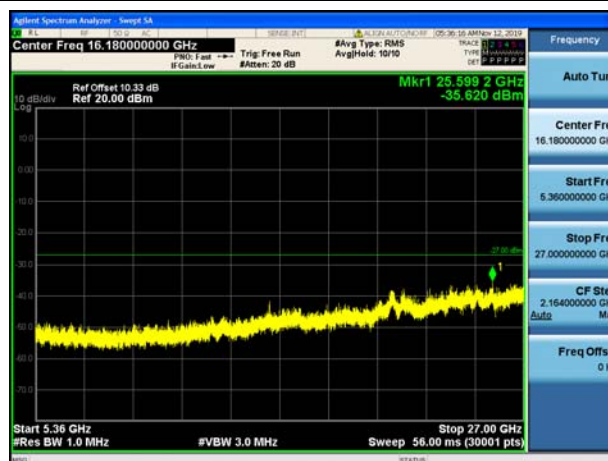
Middle channel

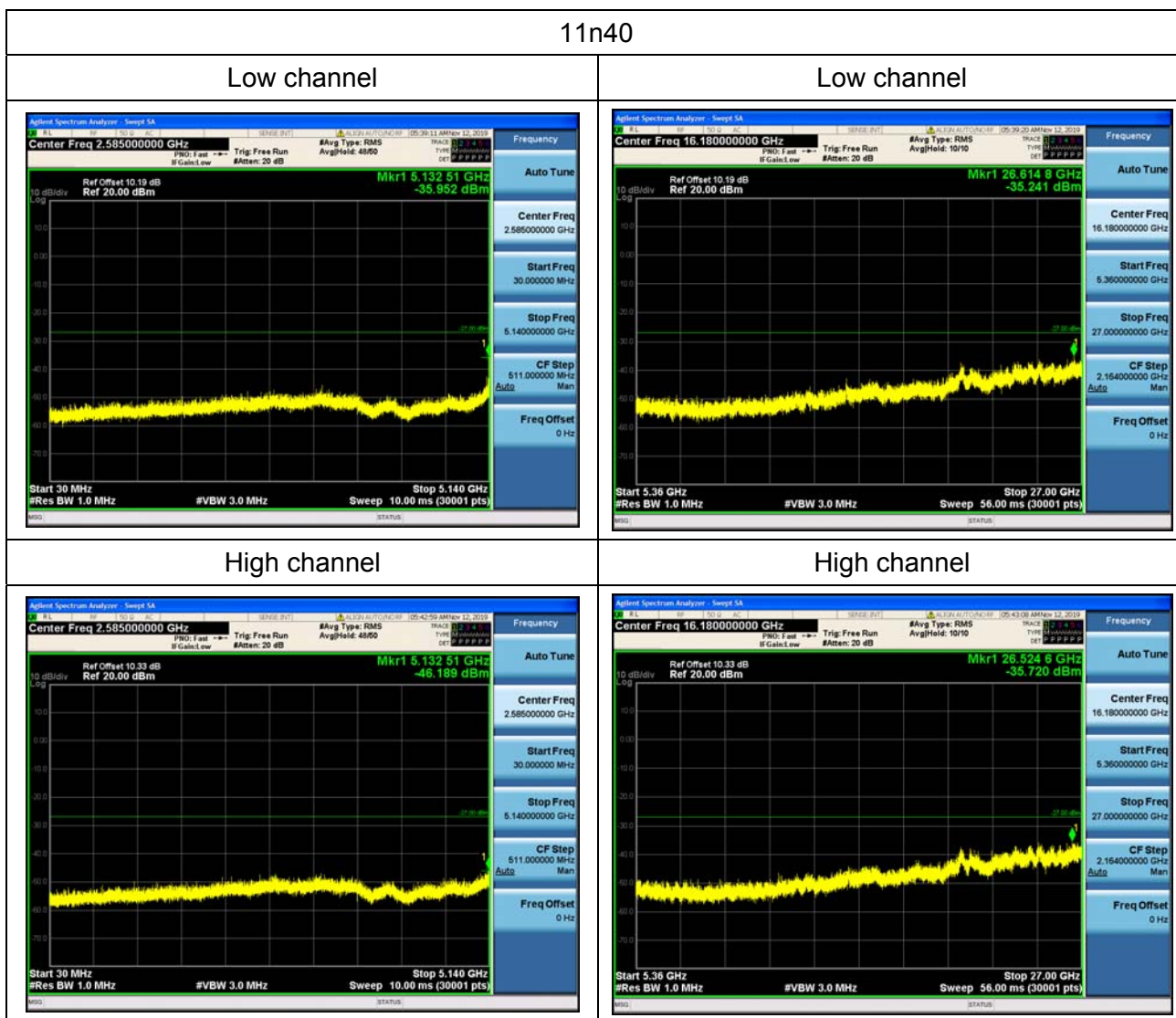


High channel



High channel





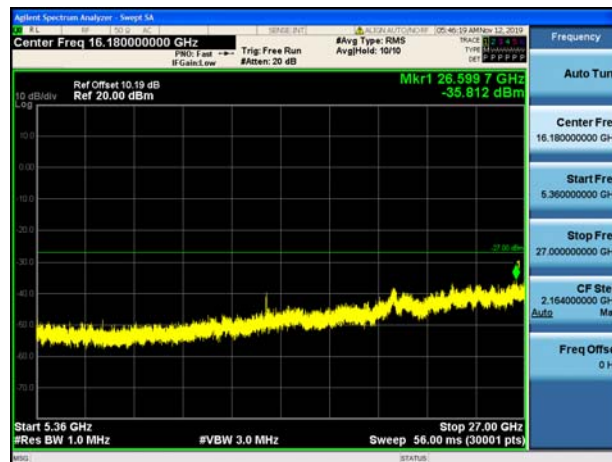


11ac20

Low channel



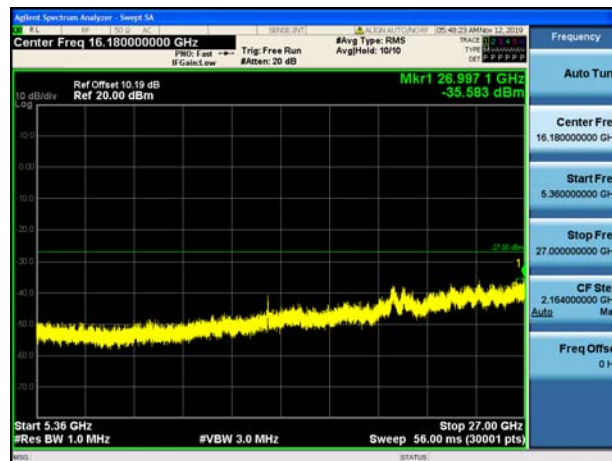
Low channel



Middle channel



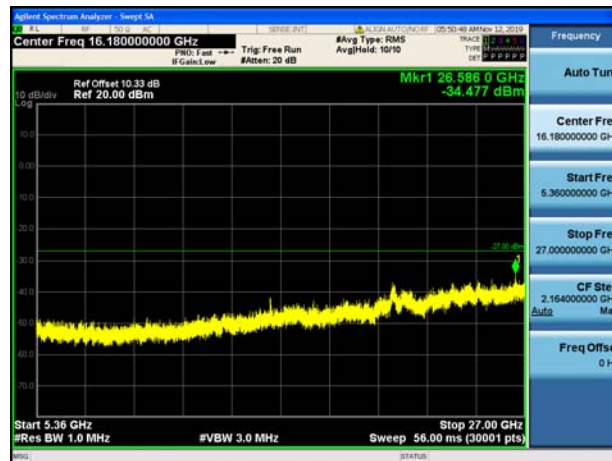
Middle channel

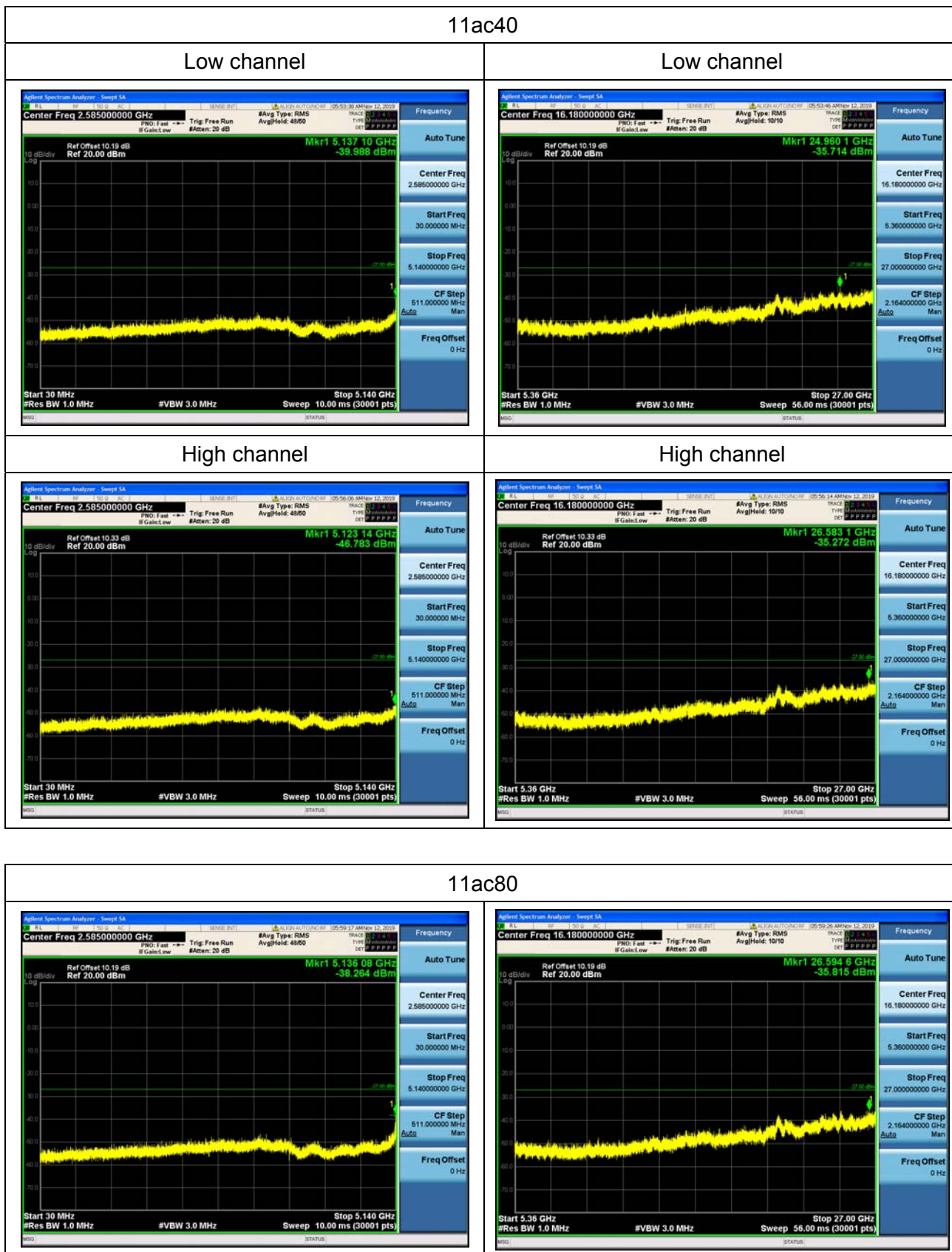


High channel



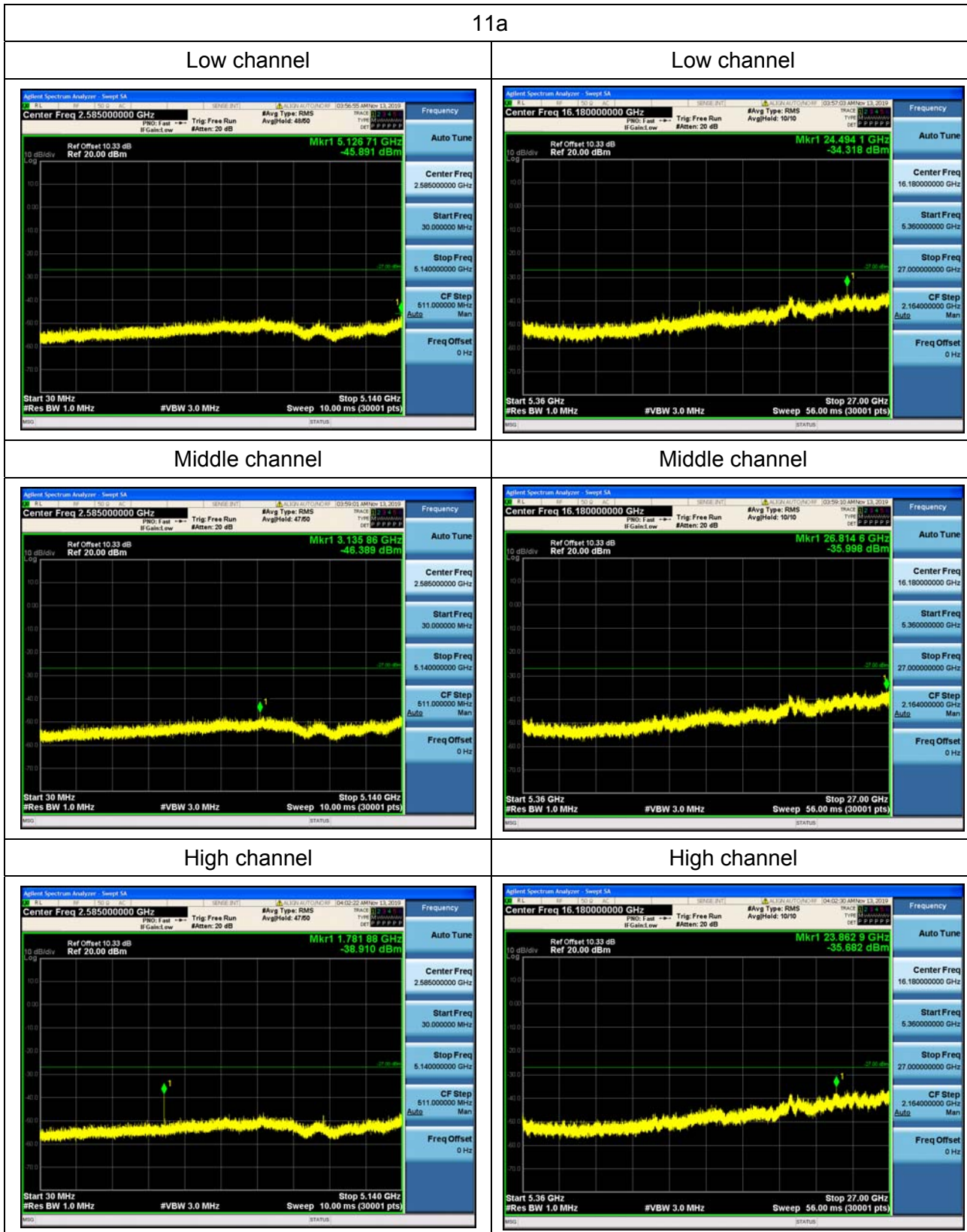
High channel





For U-NII-2A

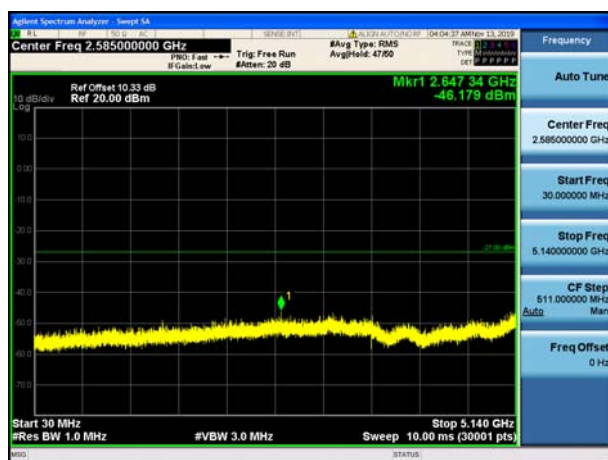
11a



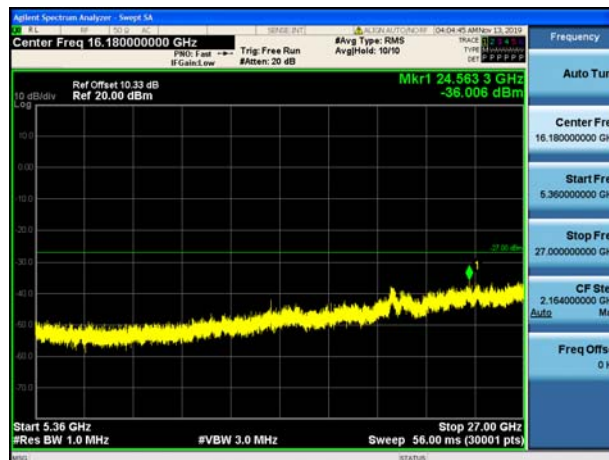


11n20

Low channel



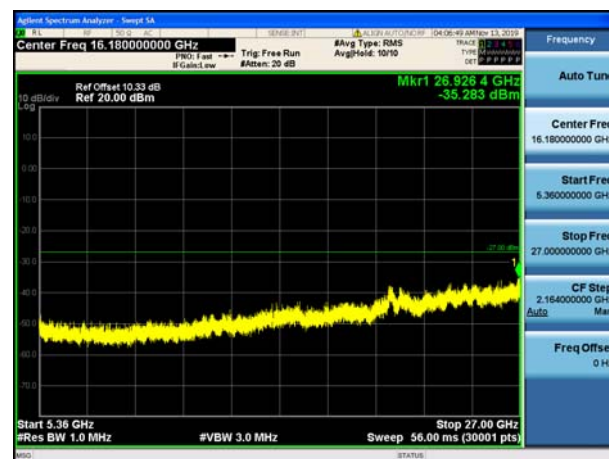
Low channel



Middle channel



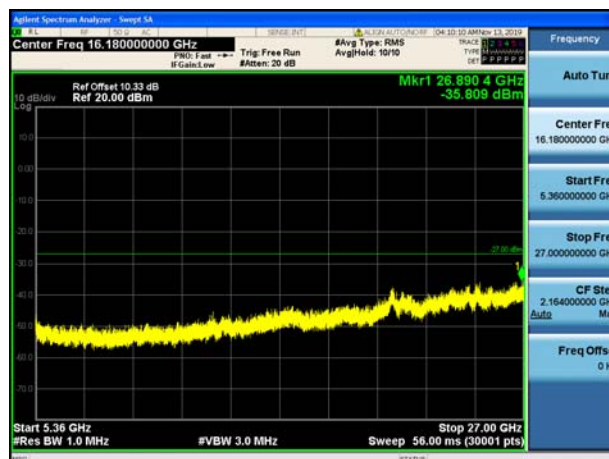
Middle channel

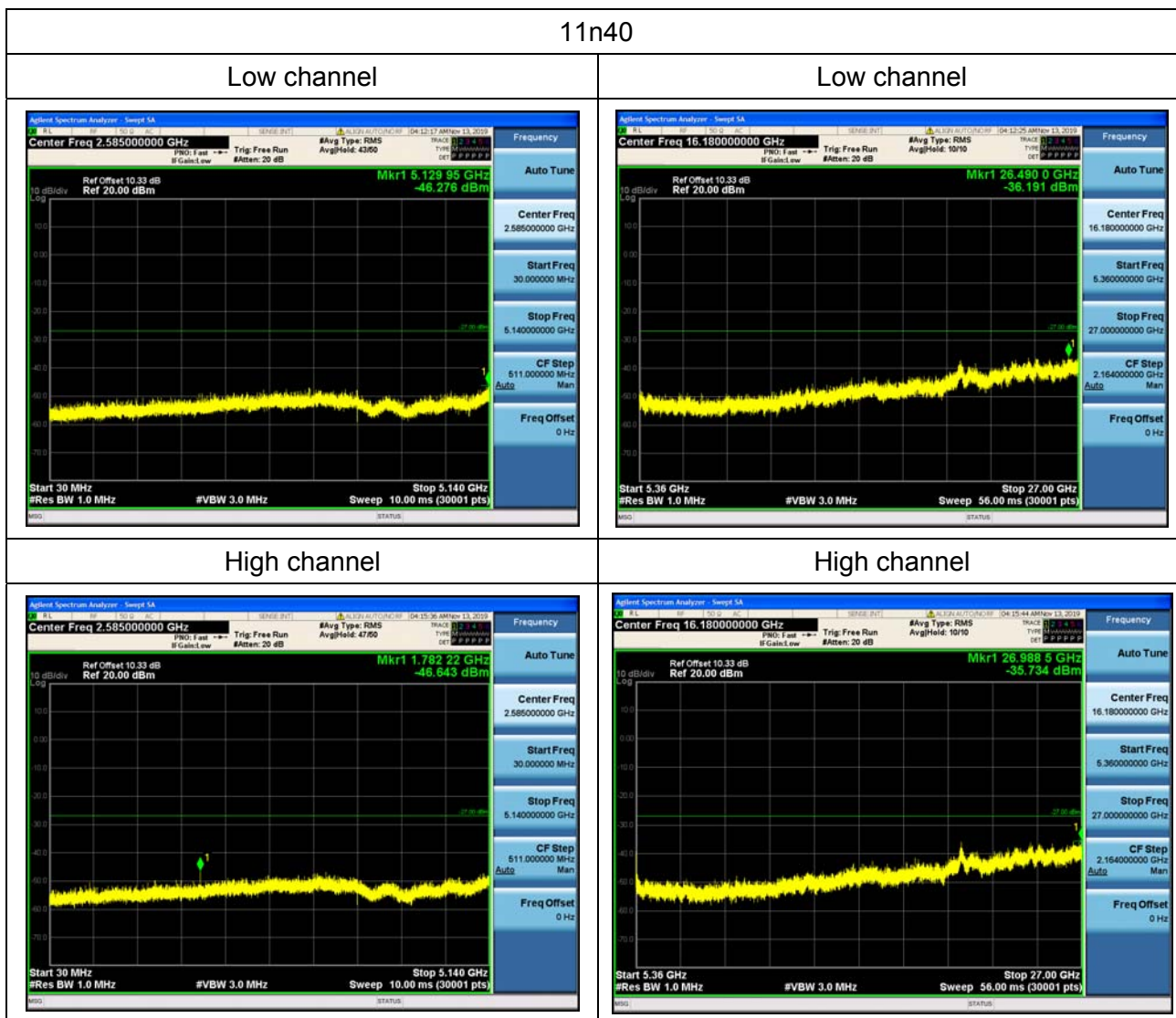


High channel



High channel





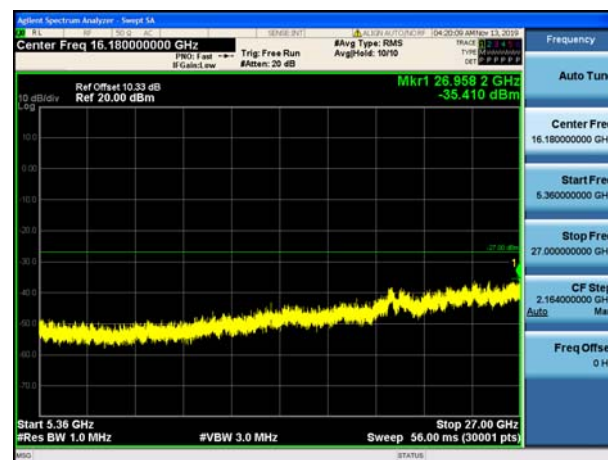


11ac20

Low channel



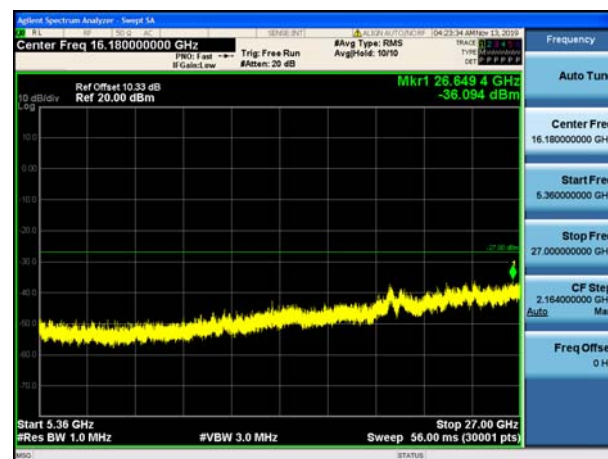
Low channel



Middle channel



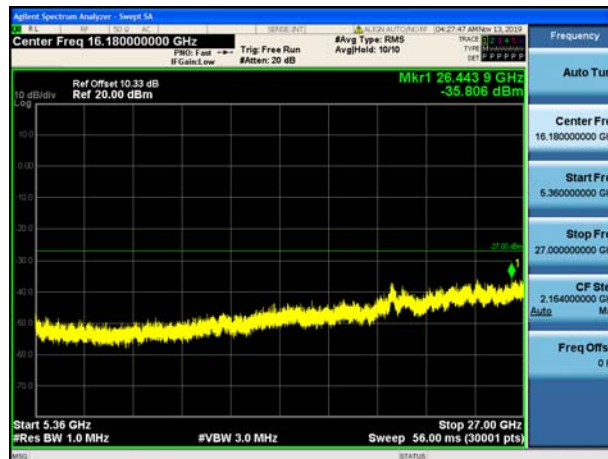
Middle channel



High channel



High channel



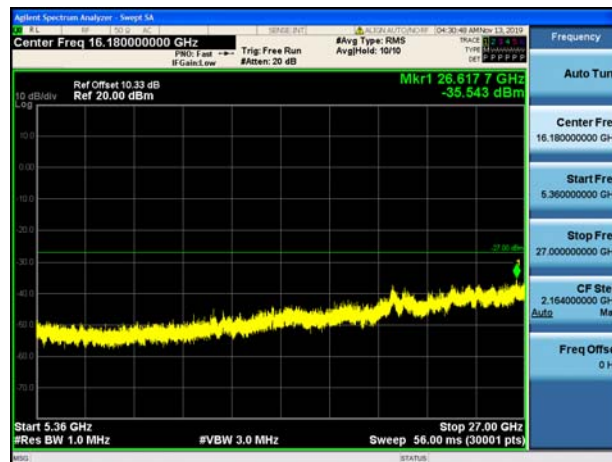


11ac40

Low channel



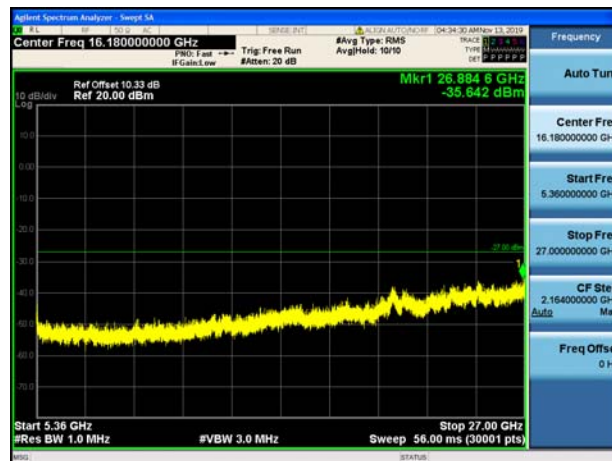
Low channel



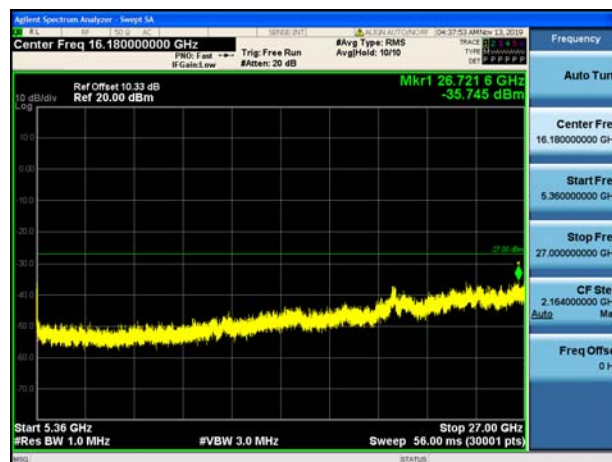
High channel



High channel



11ac80



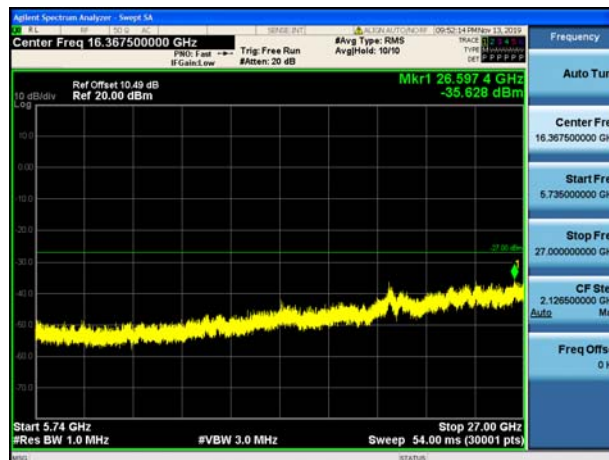
For U-NII-2C

11a

Low channel



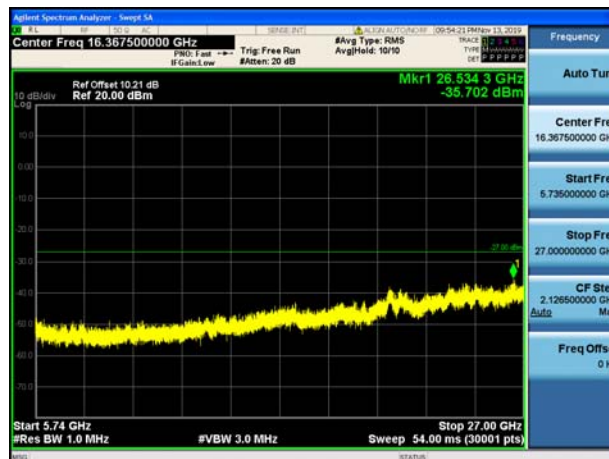
Low channel



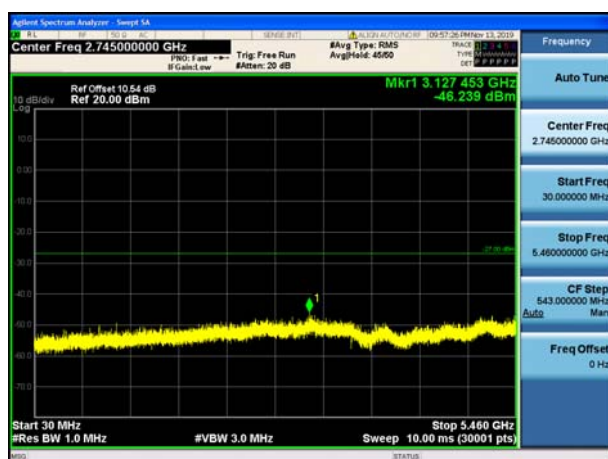
Middle channel



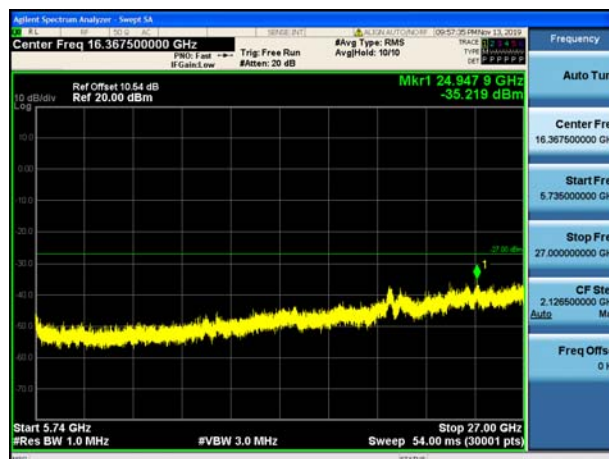
Middle channel

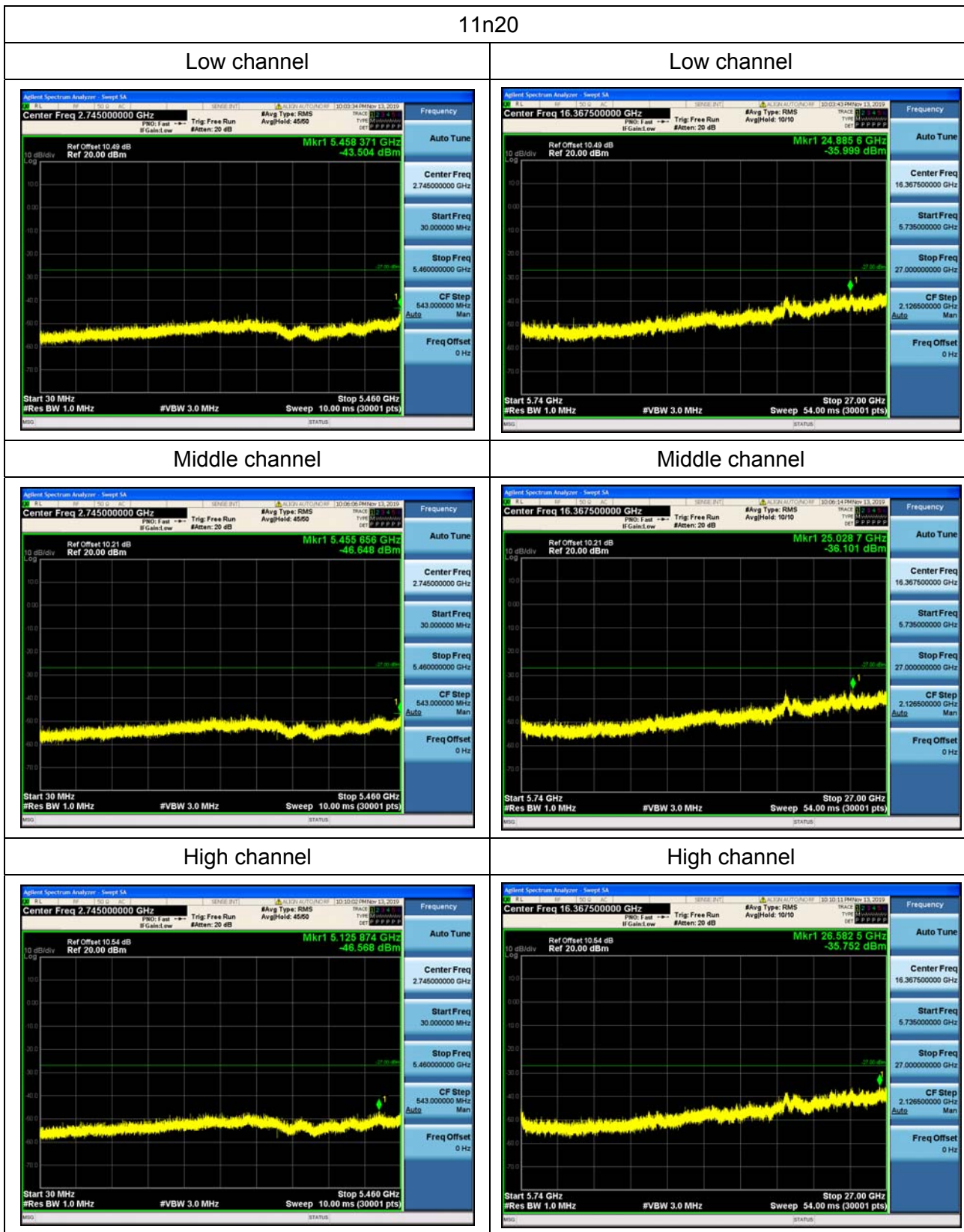


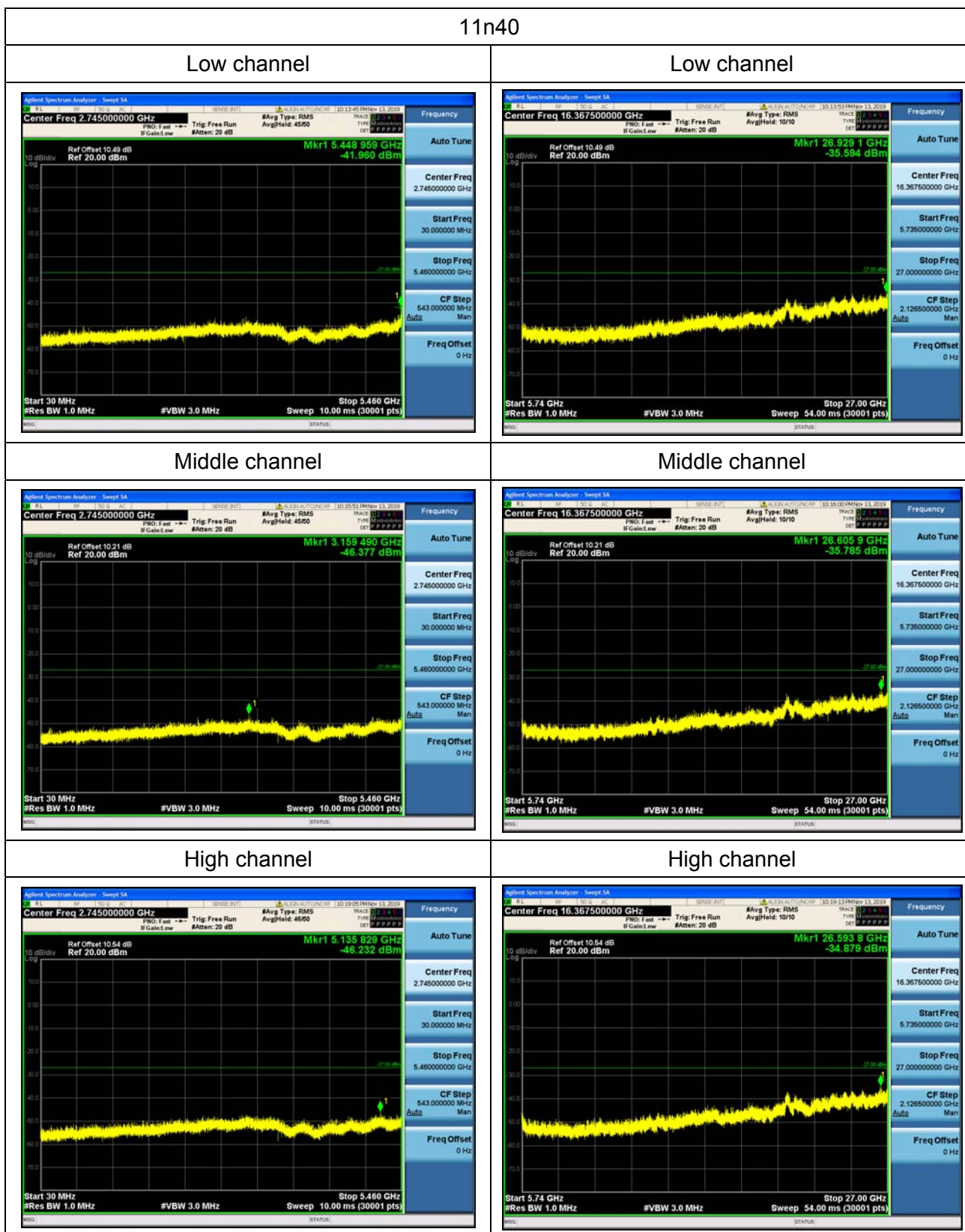
High channel



High channel







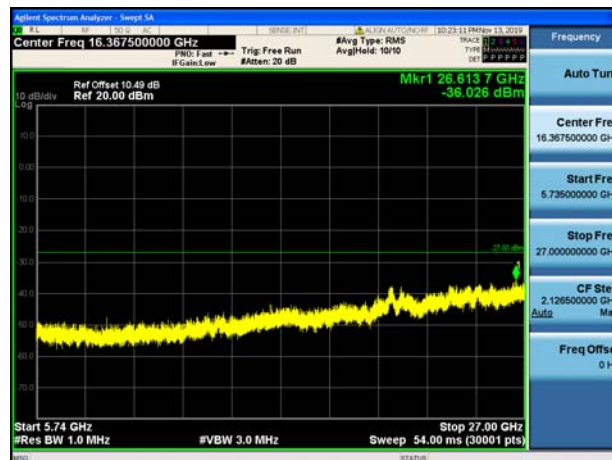


11ac20

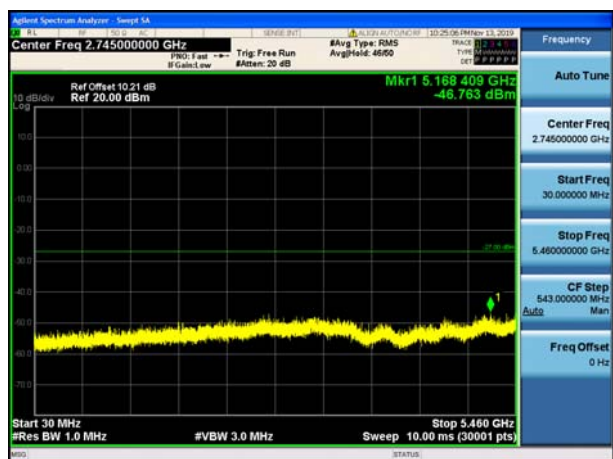
Low channel



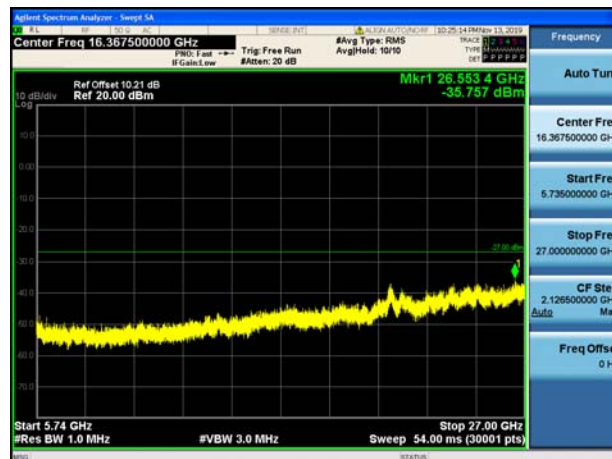
Low channel



Middle channel



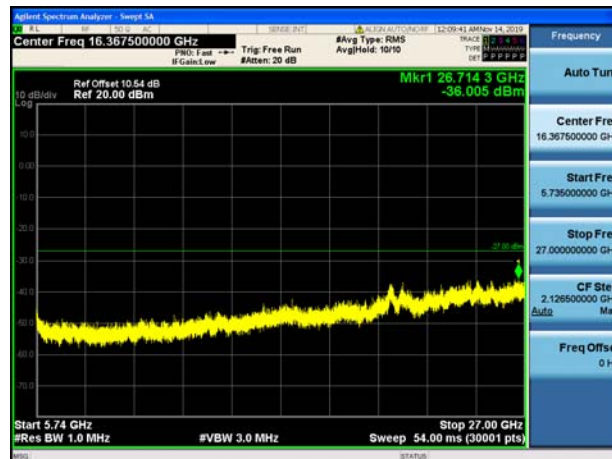
Middle channel

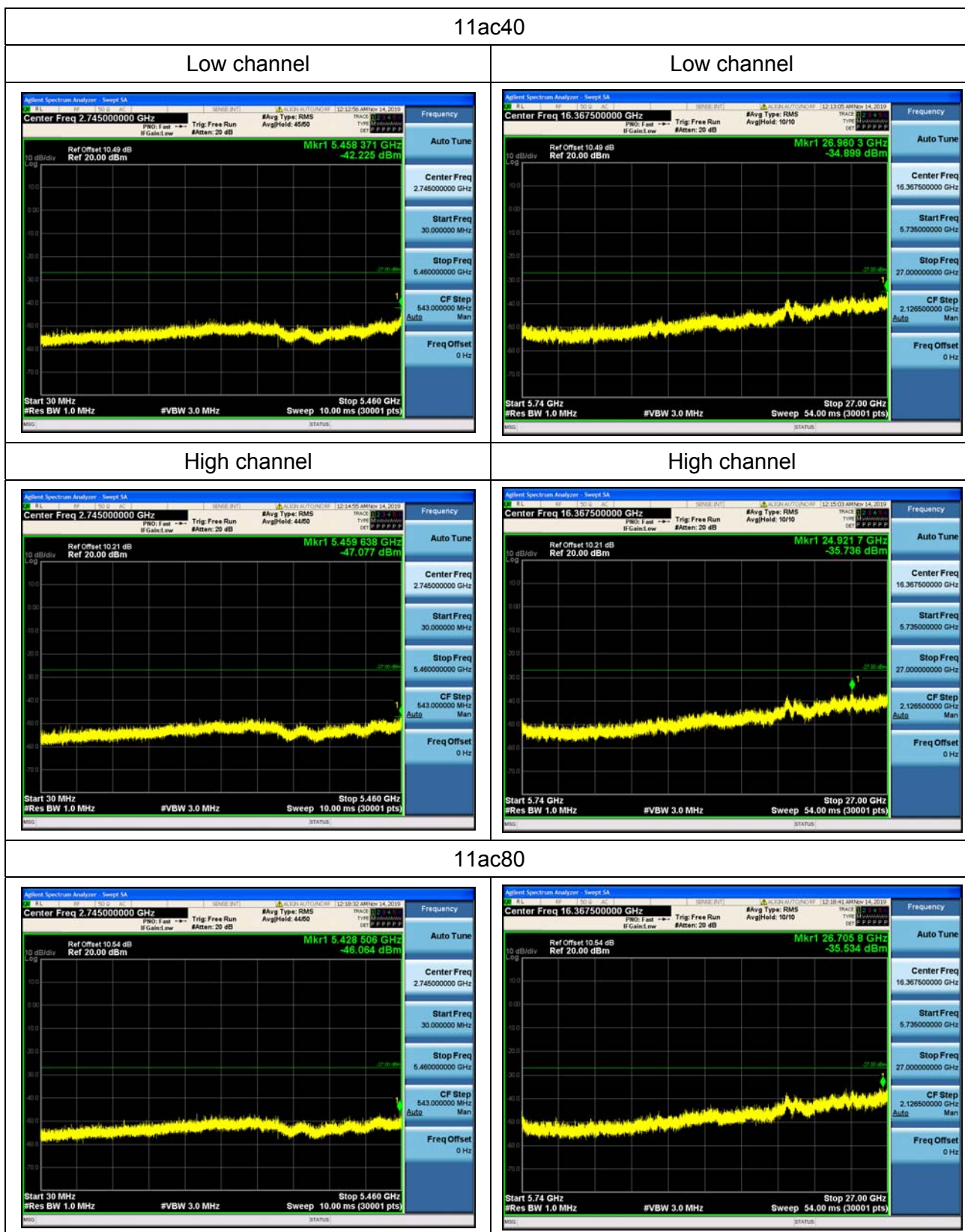


High channel



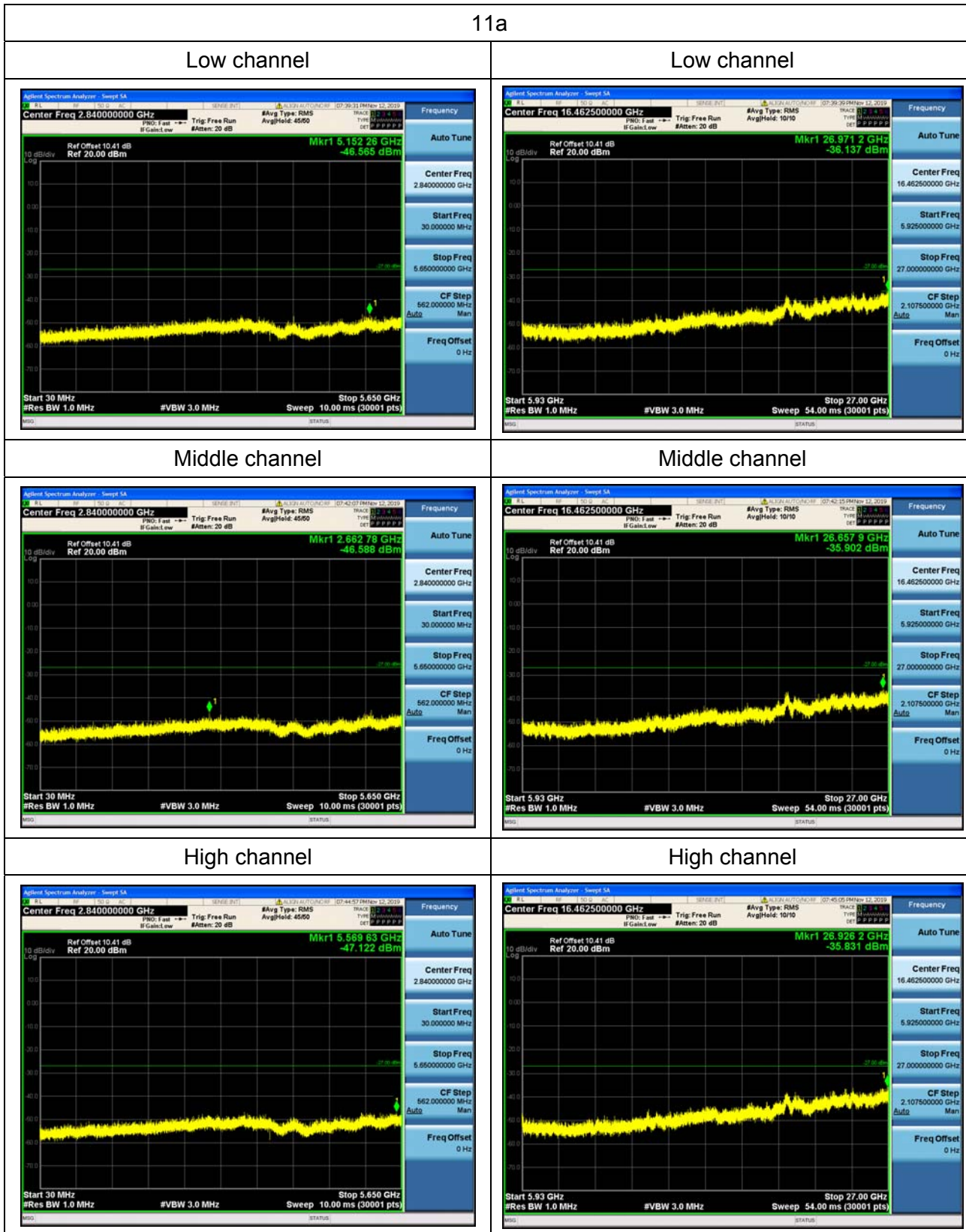
High channel

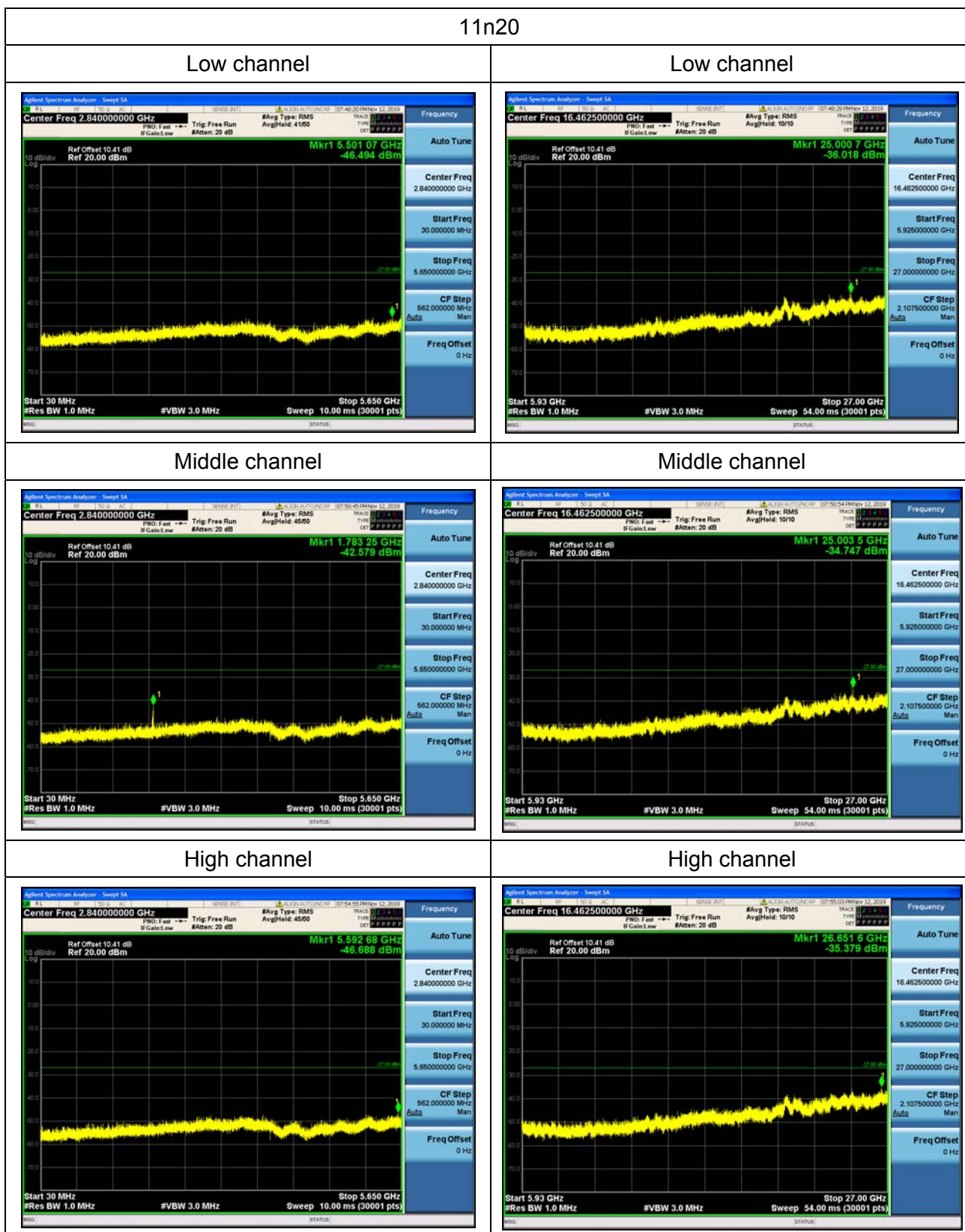


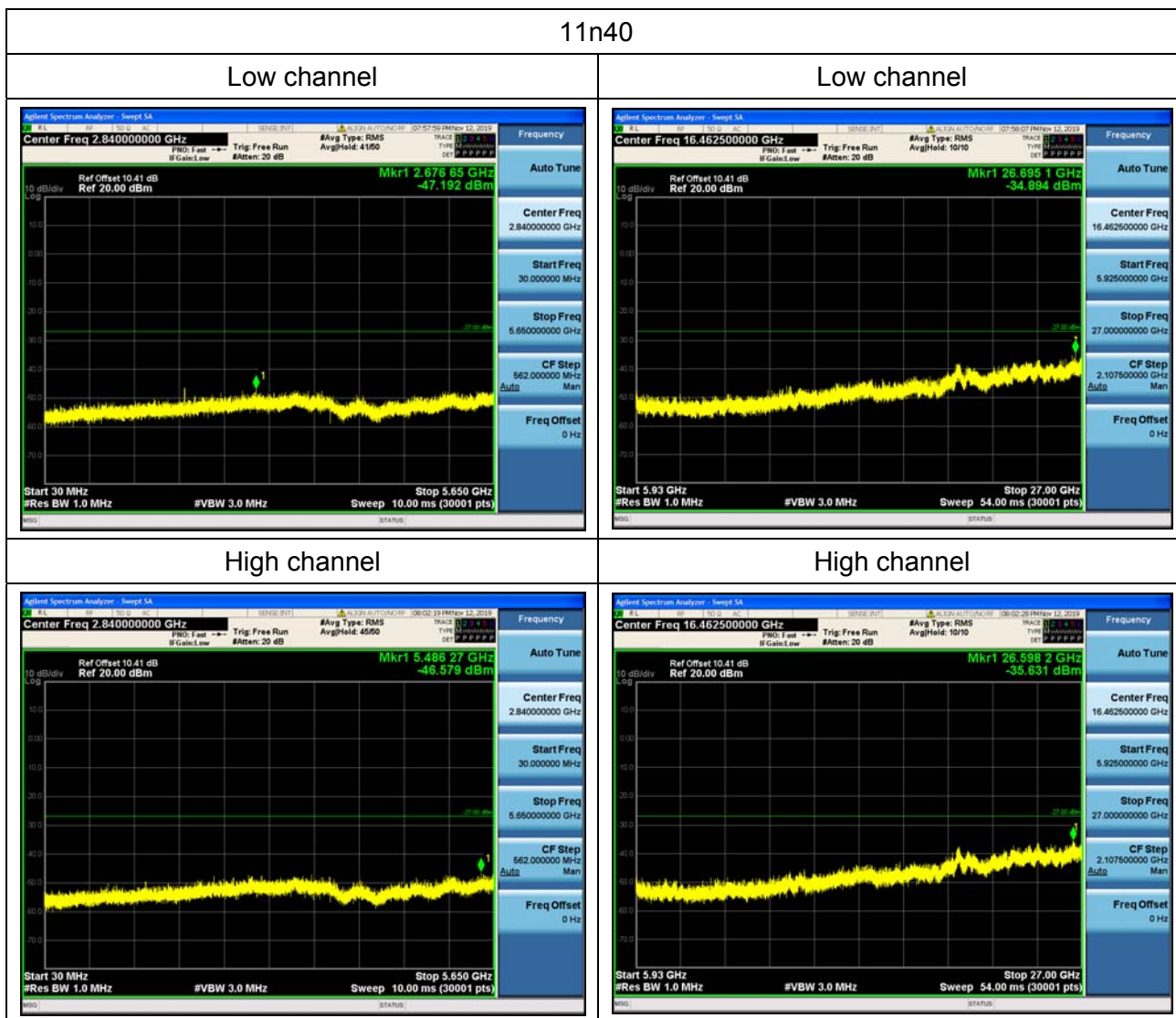


For U-NII-3

11a



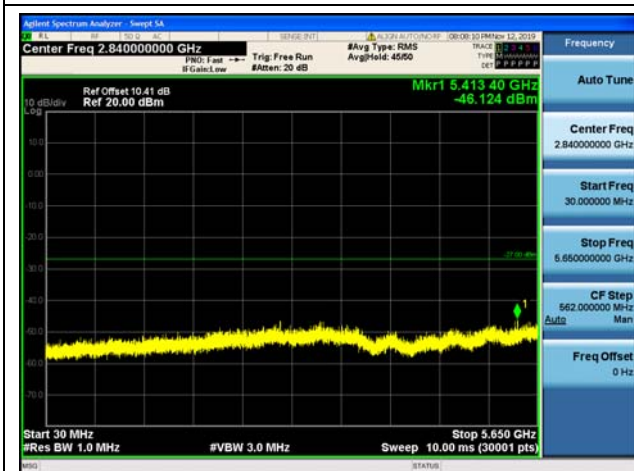




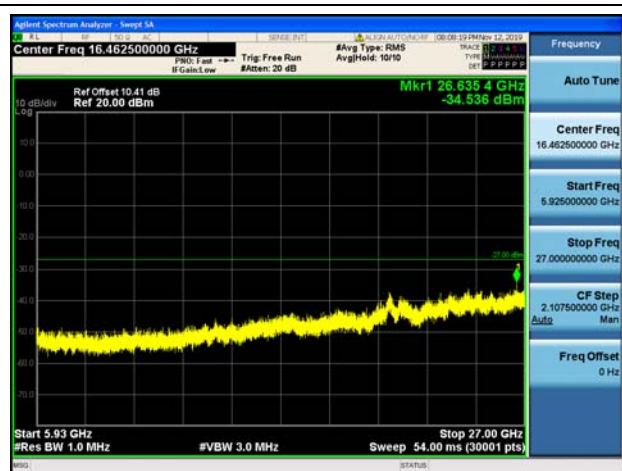


11ac20

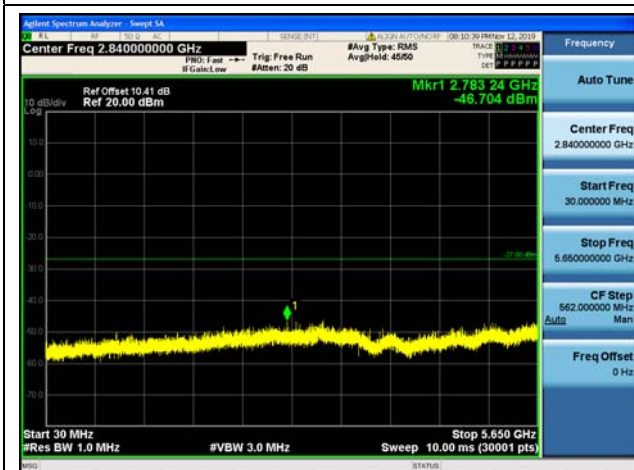
Low channel



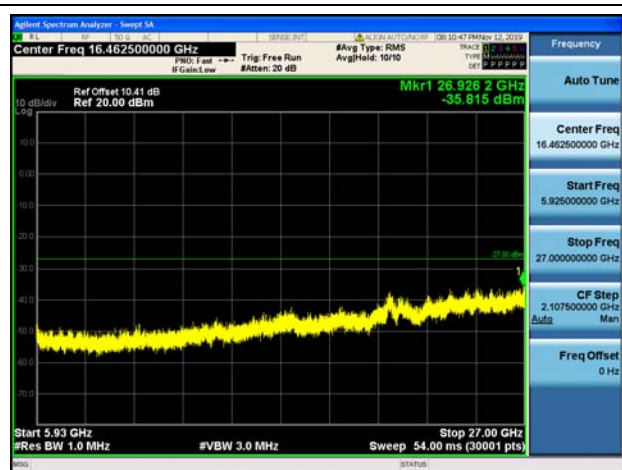
Low channel



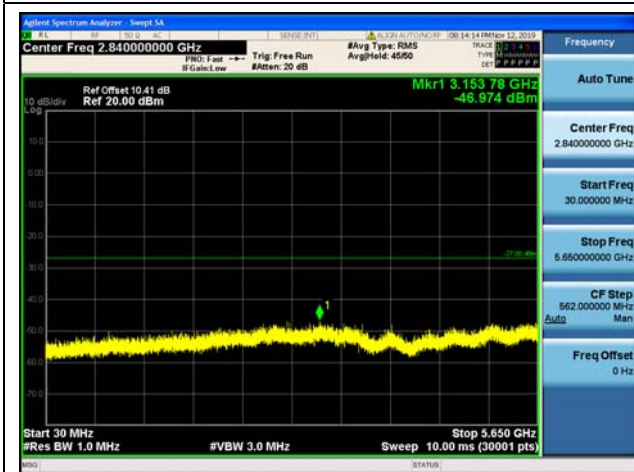
Middle channel



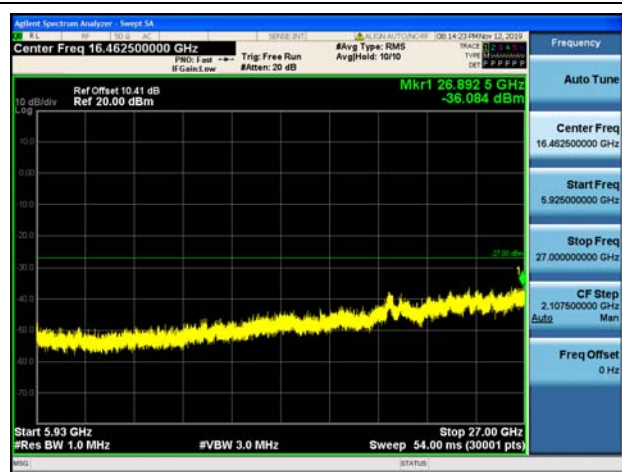
Middle channel



High channel



High channel



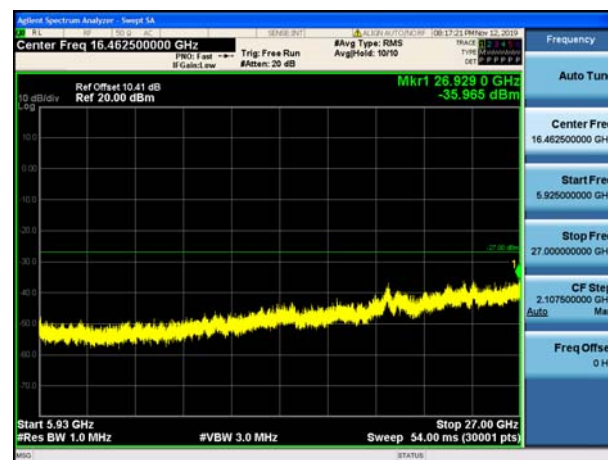


11ac40

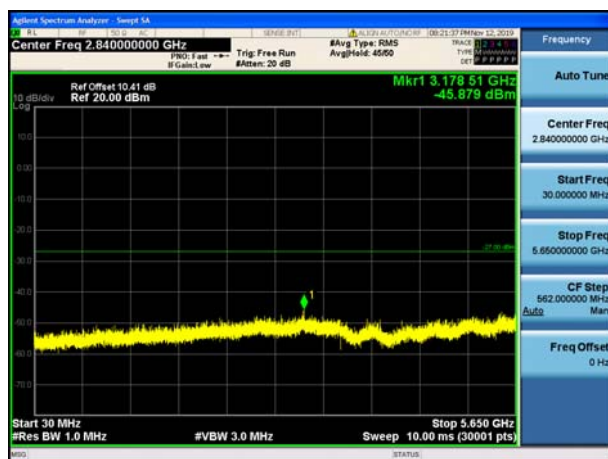
Low channel



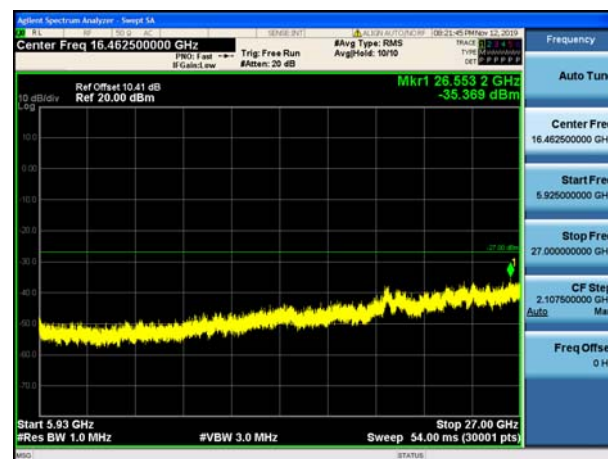
Low channel



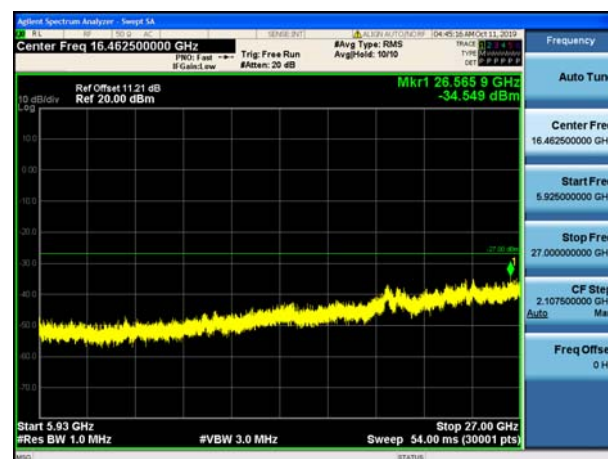
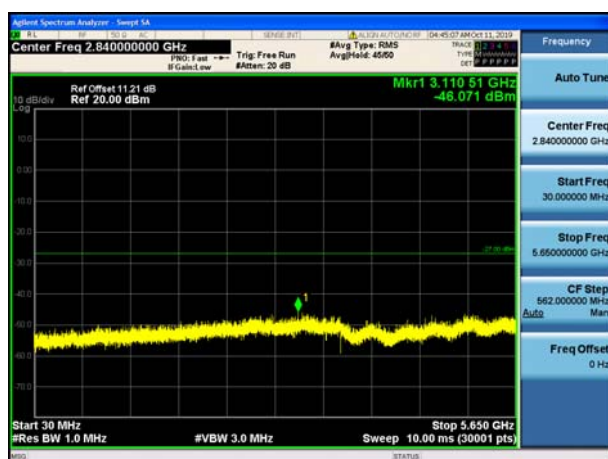
High channel



High channel



11ac80



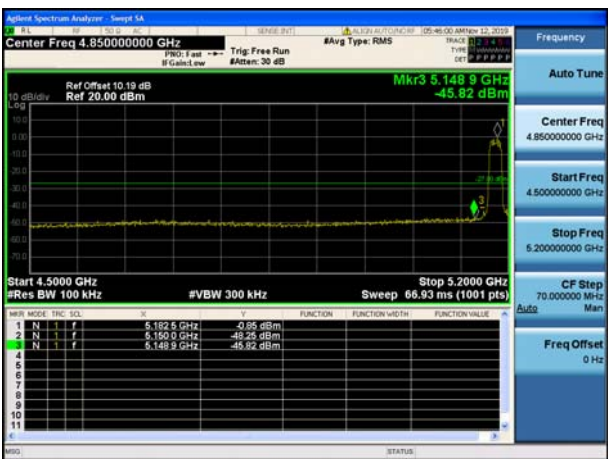
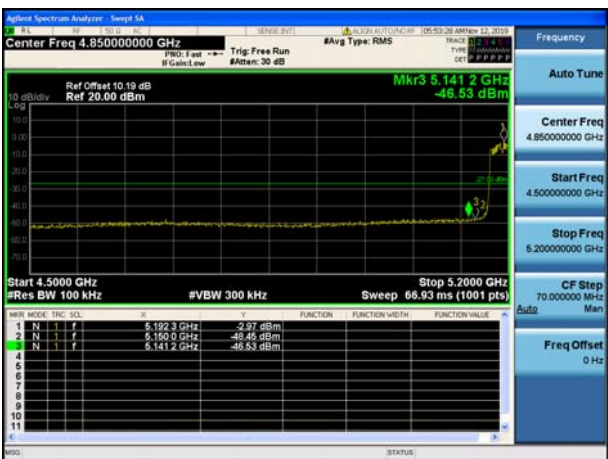
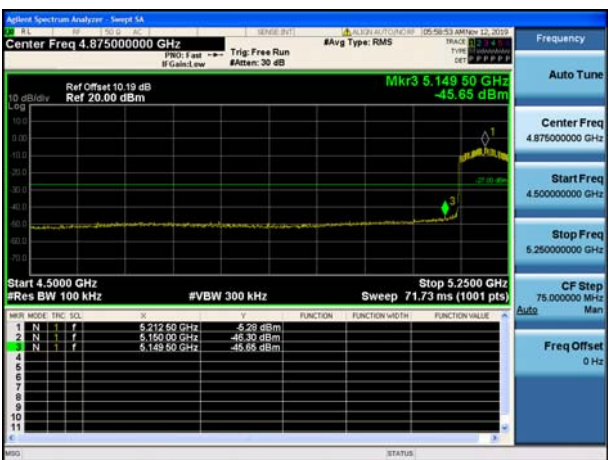


5.7.5 Conduction Band edge

For U-NII-1 test plot

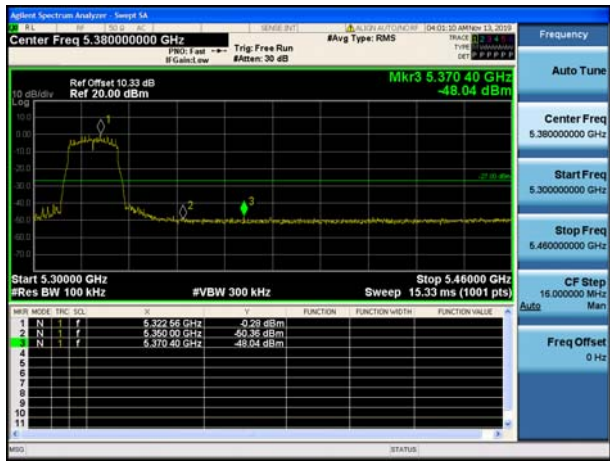
11a	
Band edge-Left	Band edge-Right
	/
11n20	
Band edge-Left	Band edge-Right
	/
11n40	
Band edge-Left	Band edge-Right
	/

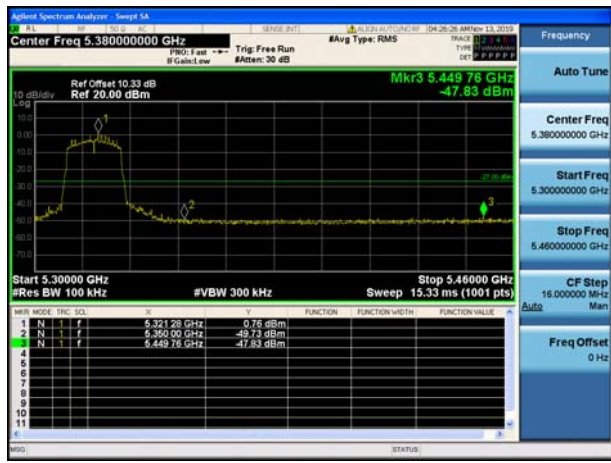
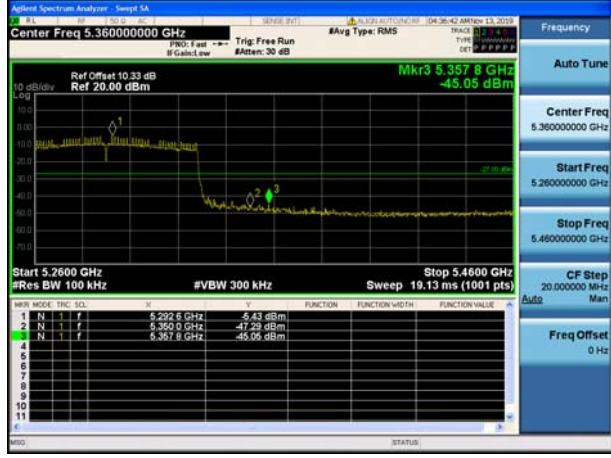


11ac20	
Band edge-Left	Band edge-Right
	/
11ac40	
Band edge-Left	Band edge-Right
	/
11ac80	
Band edge-Left	Band edge-Right
	/

Conduction Band edge For U-NII-1

For U-NII-2A test plot

11a	
Band edge-Left	Band edge-Right
/	
11n20	
Band edge-Left	Band edge-Right
/	
11n40	
Band edge-Left	Band edge-Right
/	

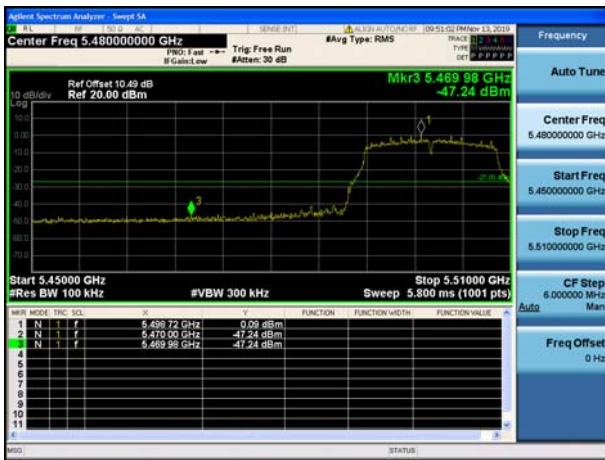
11ac20																																	
Band edge-Left	Band edge-Right																																
/	 <table><tr><th>MARK</th><th>MODE</th><th>FREQ</th><th>SCAL</th><th>Y</th><th>FUNCTION</th><th>FUNCTION WIDTH</th><th>FUNCTION VALUE</th></tr><tr><td>1</td><td>N</td><td>5.32128 GHz</td><td></td><td>-2.78 dBm</td><td></td><td></td><td></td></tr><tr><td>2</td><td>N</td><td>5.36000 GHz</td><td></td><td>-49.73 dBm</td><td></td><td></td><td></td></tr><tr><td>3</td><td>N</td><td>5.44976 GHz</td><td></td><td>-47.83 dBm</td><td></td><td></td><td></td></tr></table>	MARK	MODE	FREQ	SCAL	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	1	N	5.32128 GHz		-2.78 dBm				2	N	5.36000 GHz		-49.73 dBm				3	N	5.44976 GHz		-47.83 dBm			
MARK	MODE	FREQ	SCAL	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE																										
1	N	5.32128 GHz		-2.78 dBm																													
2	N	5.36000 GHz		-49.73 dBm																													
3	N	5.44976 GHz		-47.83 dBm																													
11ac40																																	
Band edge-Left	Band edge-Right																																
/	 <table><tr><th>MARK</th><th>MODE</th><th>FREQ</th><th>SCAL</th><th>Y</th><th>FUNCTION</th><th>FUNCTION WIDTH</th><th>FUNCTION VALUE</th></tr><tr><td>1</td><td>N</td><td>5.30752 GHz</td><td></td><td>-2.44 dBm</td><td></td><td></td><td></td></tr><tr><td>2</td><td>N</td><td>5.36000 GHz</td><td></td><td>-49.31 dBm</td><td></td><td></td><td></td></tr><tr><td>3</td><td>N</td><td>5.36496 GHz</td><td></td><td>-47.33 dBm</td><td></td><td></td><td></td></tr></table>	MARK	MODE	FREQ	SCAL	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	1	N	5.30752 GHz		-2.44 dBm				2	N	5.36000 GHz		-49.31 dBm				3	N	5.36496 GHz		-47.33 dBm			
MARK	MODE	FREQ	SCAL	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE																										
1	N	5.30752 GHz		-2.44 dBm																													
2	N	5.36000 GHz		-49.31 dBm																													
3	N	5.36496 GHz		-47.33 dBm																													
11ac80																																	
Band edge-Left	Band edge-Right																																
/	 <table><tr><th>MARK</th><th>MODE</th><th>FREQ</th><th>SCAL</th><th>Y</th><th>FUNCTION</th><th>FUNCTION WIDTH</th><th>FUNCTION VALUE</th></tr><tr><td>1</td><td>N</td><td>5.2928 GHz</td><td></td><td>-6.43 dBm</td><td></td><td></td><td></td></tr><tr><td>2</td><td>N</td><td>5.3600 GHz</td><td></td><td>-41.23 dBm</td><td></td><td></td><td></td></tr><tr><td>3</td><td>N</td><td>5.3678 GHz</td><td></td><td>-45.05 dBm</td><td></td><td></td><td></td></tr></table>	MARK	MODE	FREQ	SCAL	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	1	N	5.2928 GHz		-6.43 dBm				2	N	5.3600 GHz		-41.23 dBm				3	N	5.3678 GHz		-45.05 dBm			
MARK	MODE	FREQ	SCAL	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE																										
1	N	5.2928 GHz		-6.43 dBm																													
2	N	5.3600 GHz		-41.23 dBm																													
3	N	5.3678 GHz		-45.05 dBm																													

Conduction Band edge

For U-NII-2C test plot

11a

Band edge-Left

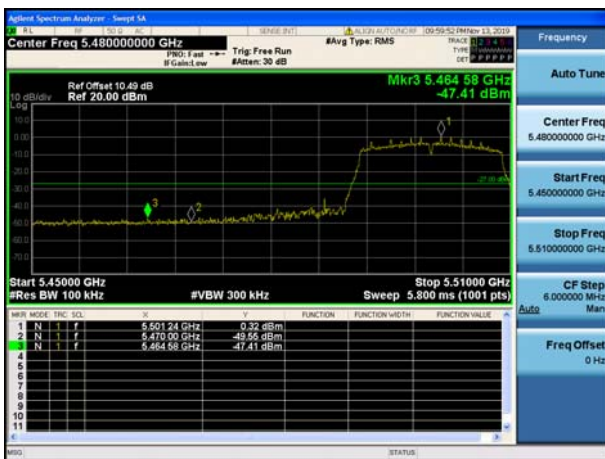


Band edge-Right

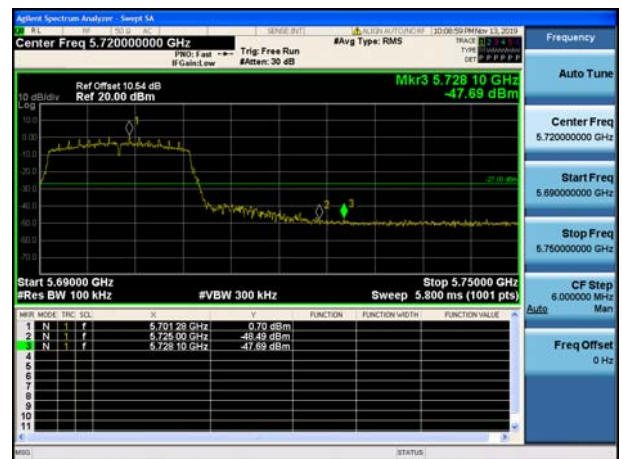


11n20

Band edge-Left

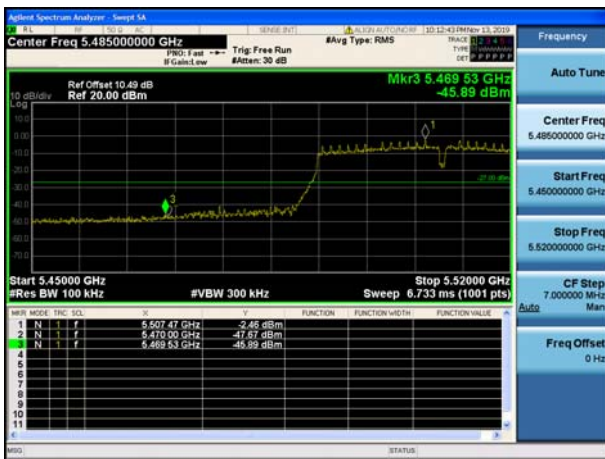


Band edge-Right

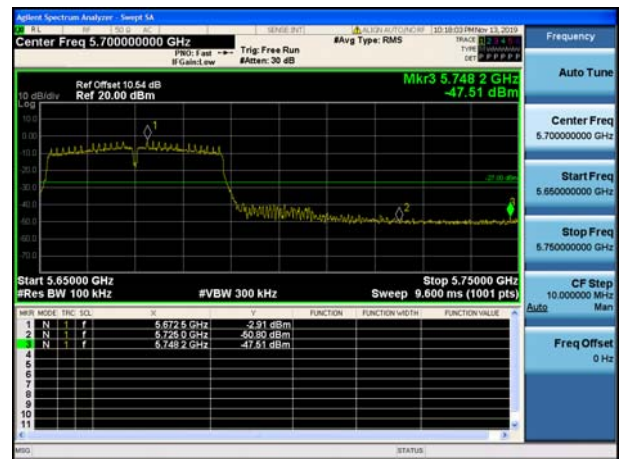


11n40

Band edge-Left

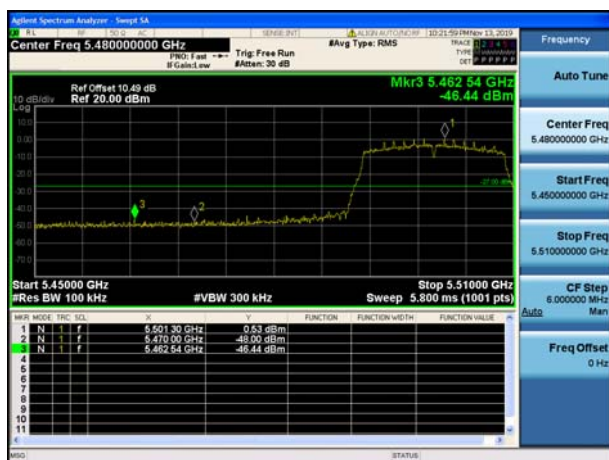


Band edge-Right

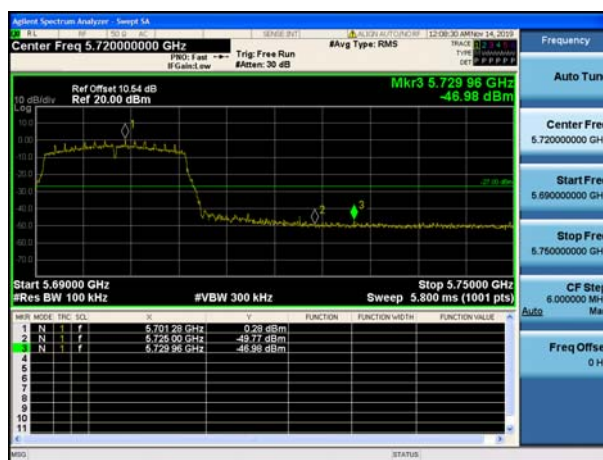


11ac20

Band edge-Left

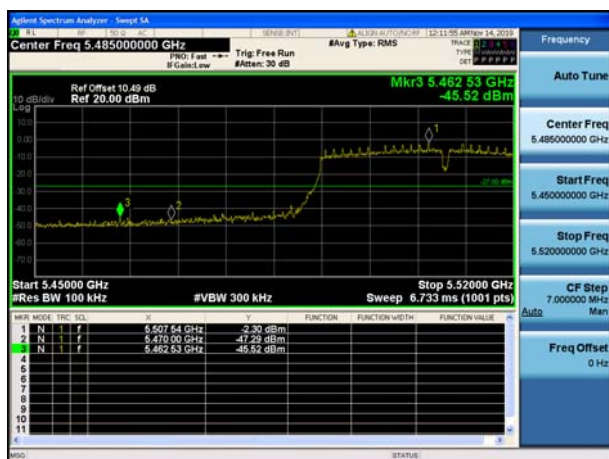


Band edge-Right

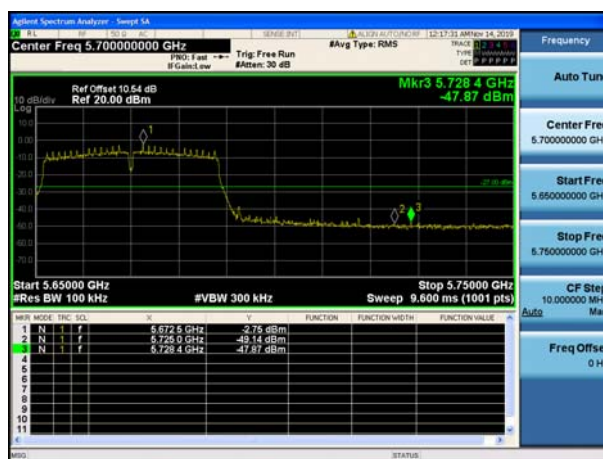


11ac40

Band edge-Left

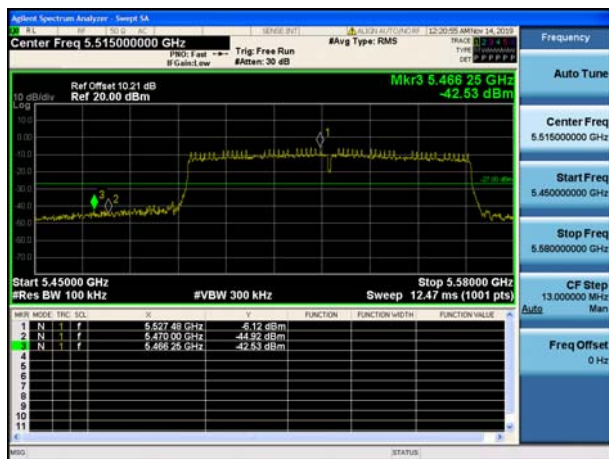


Band edge-Right

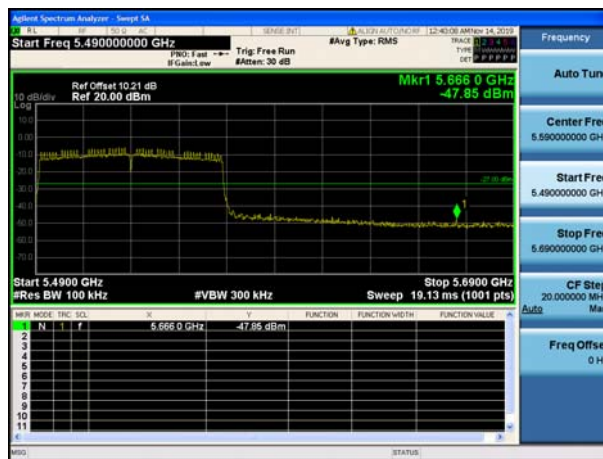


11ac80

Band edge-Left



Band edge-Right





Conduction Band edge

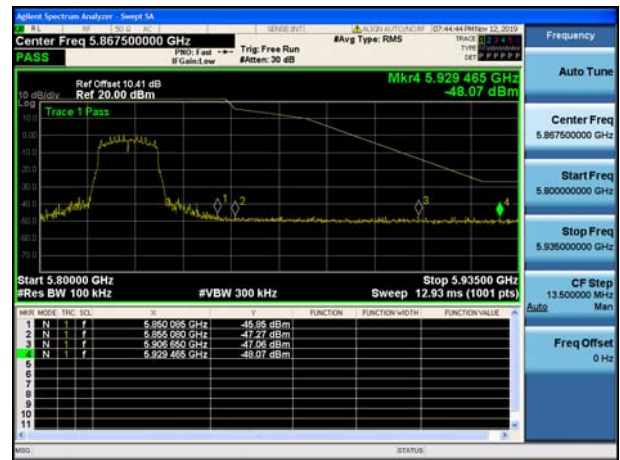
For U-NII-3 test plot

11a

Band edge-Left

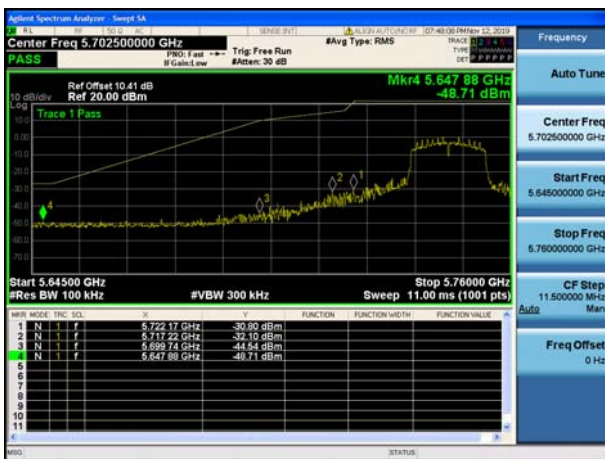


Band edge-Right



11n20

Band edge-Left



Band edge-Right



11n40

Band edge-Left



Band edge-Right



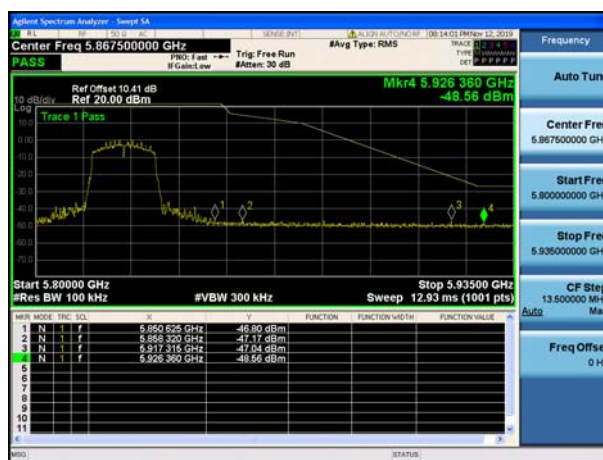


11ac20

Band edge-Left



Band edge-Right



11ac40

Band edge-Left

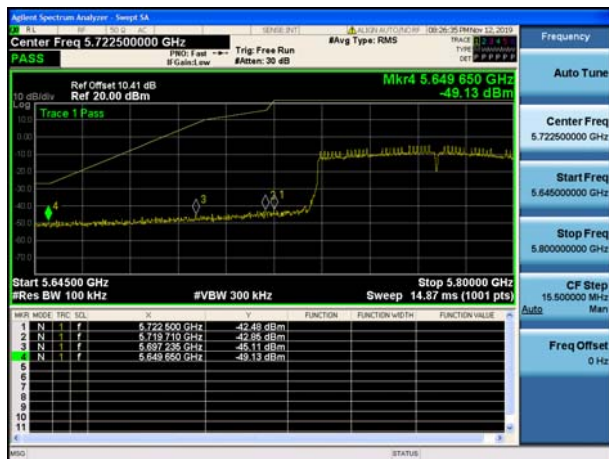


Band edge-Right



11ac80

Band edge-Left



Band edge-Right

