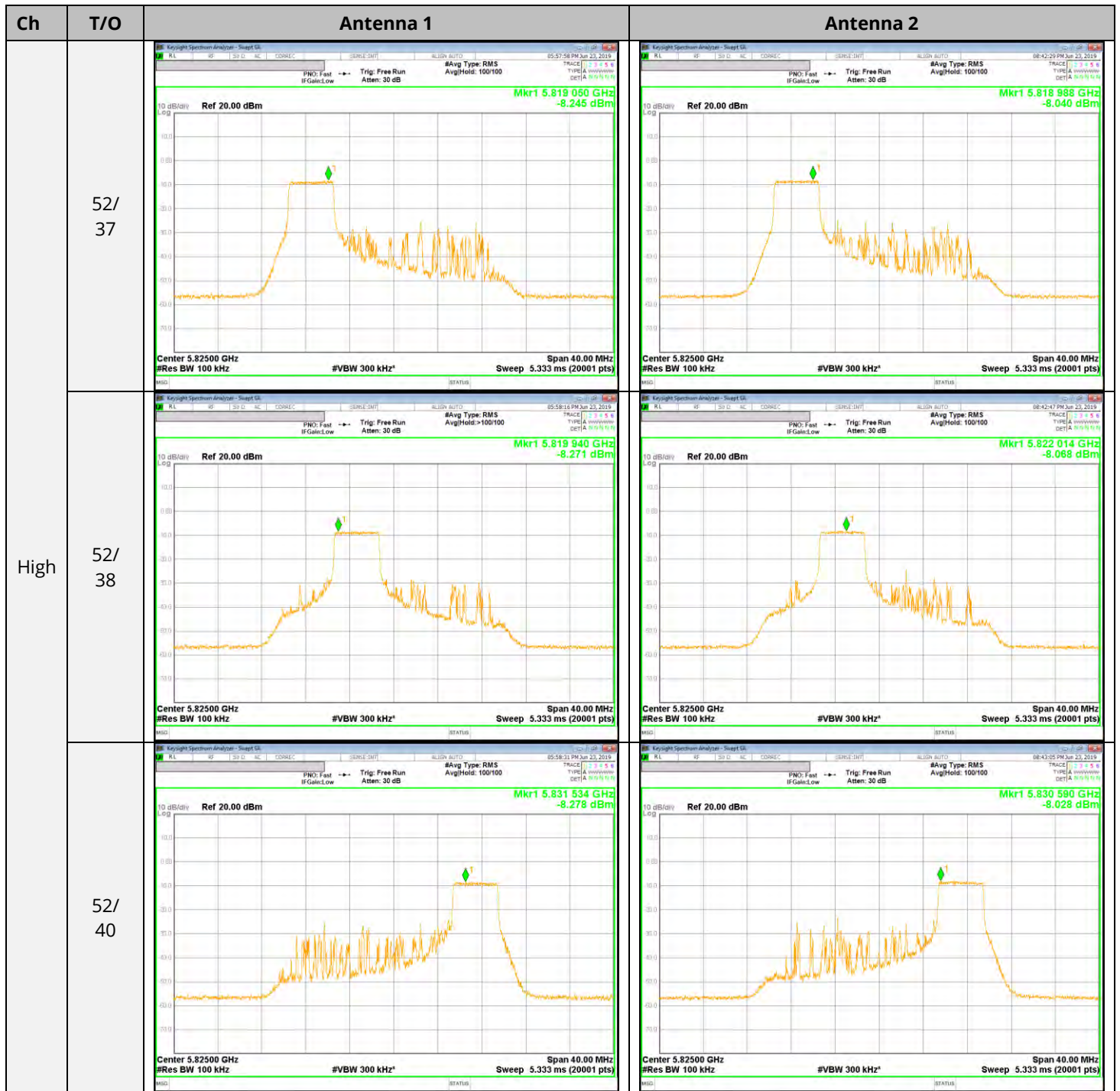
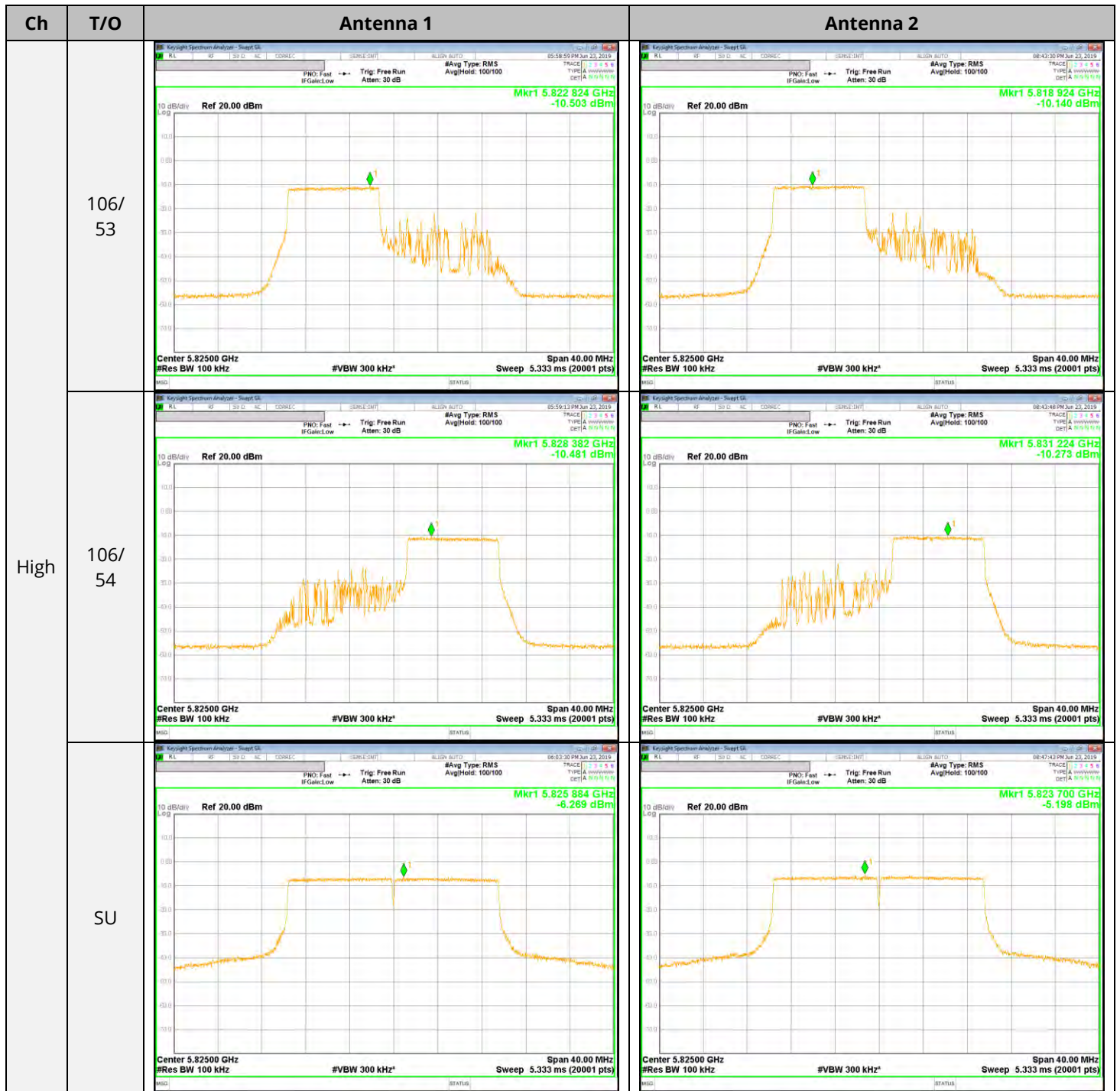
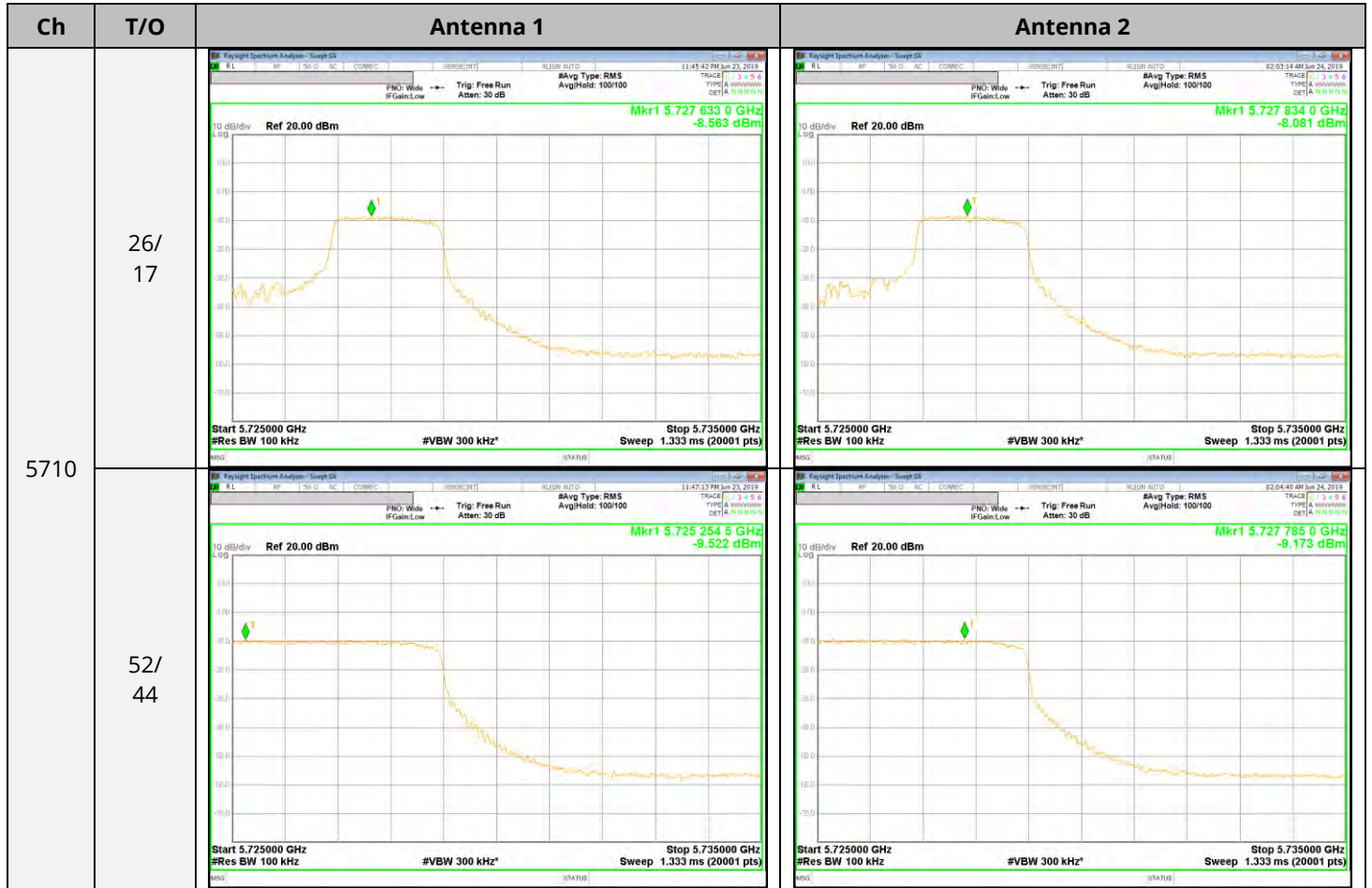
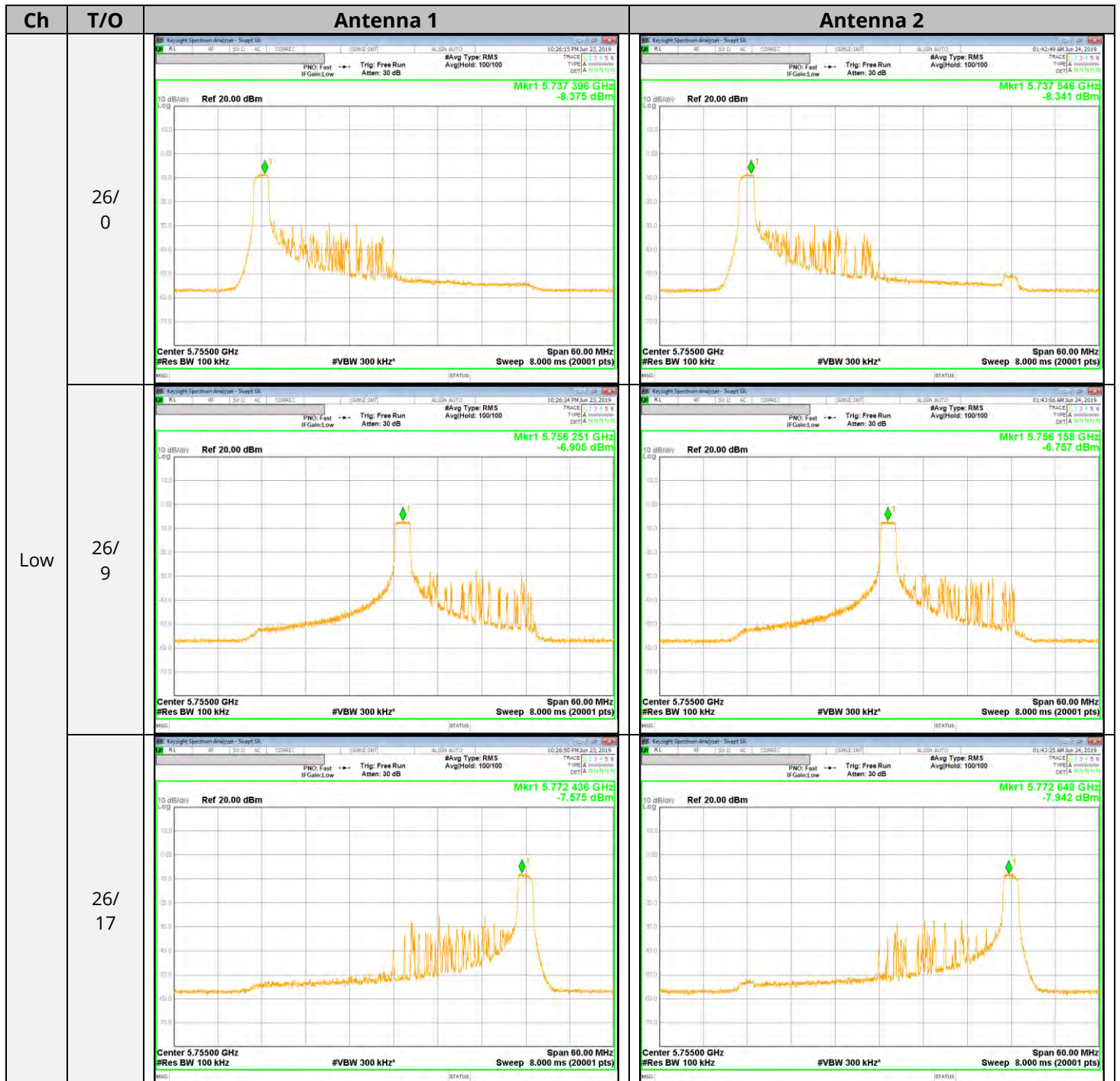




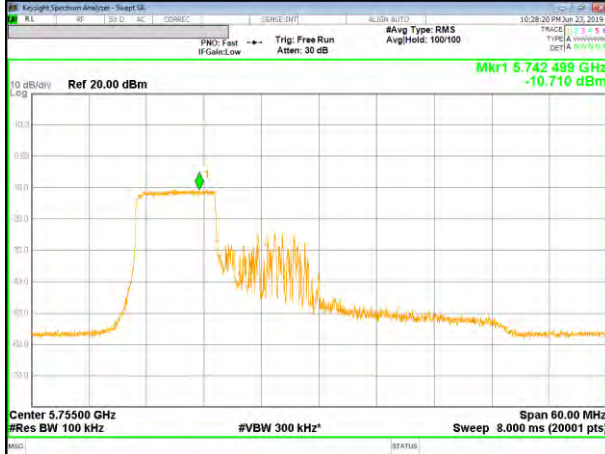
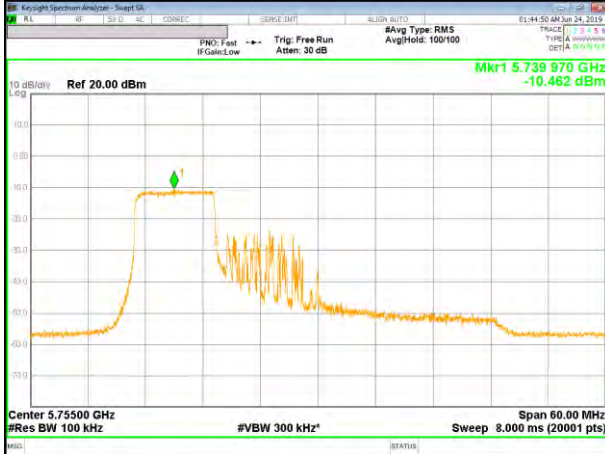
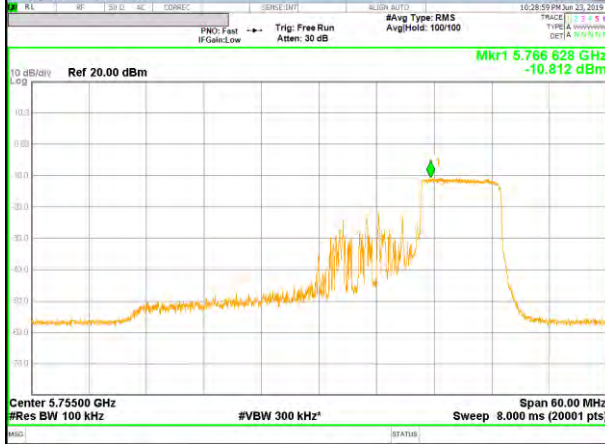
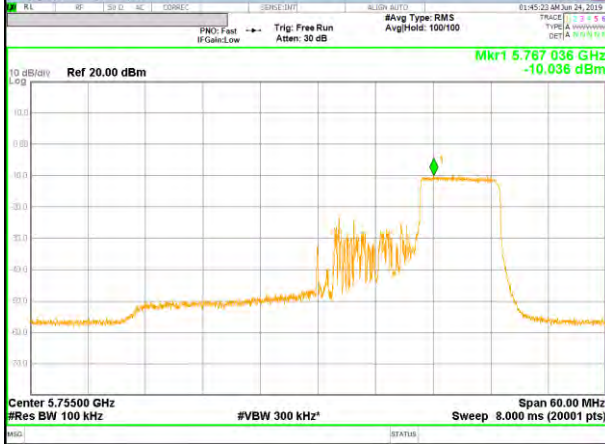


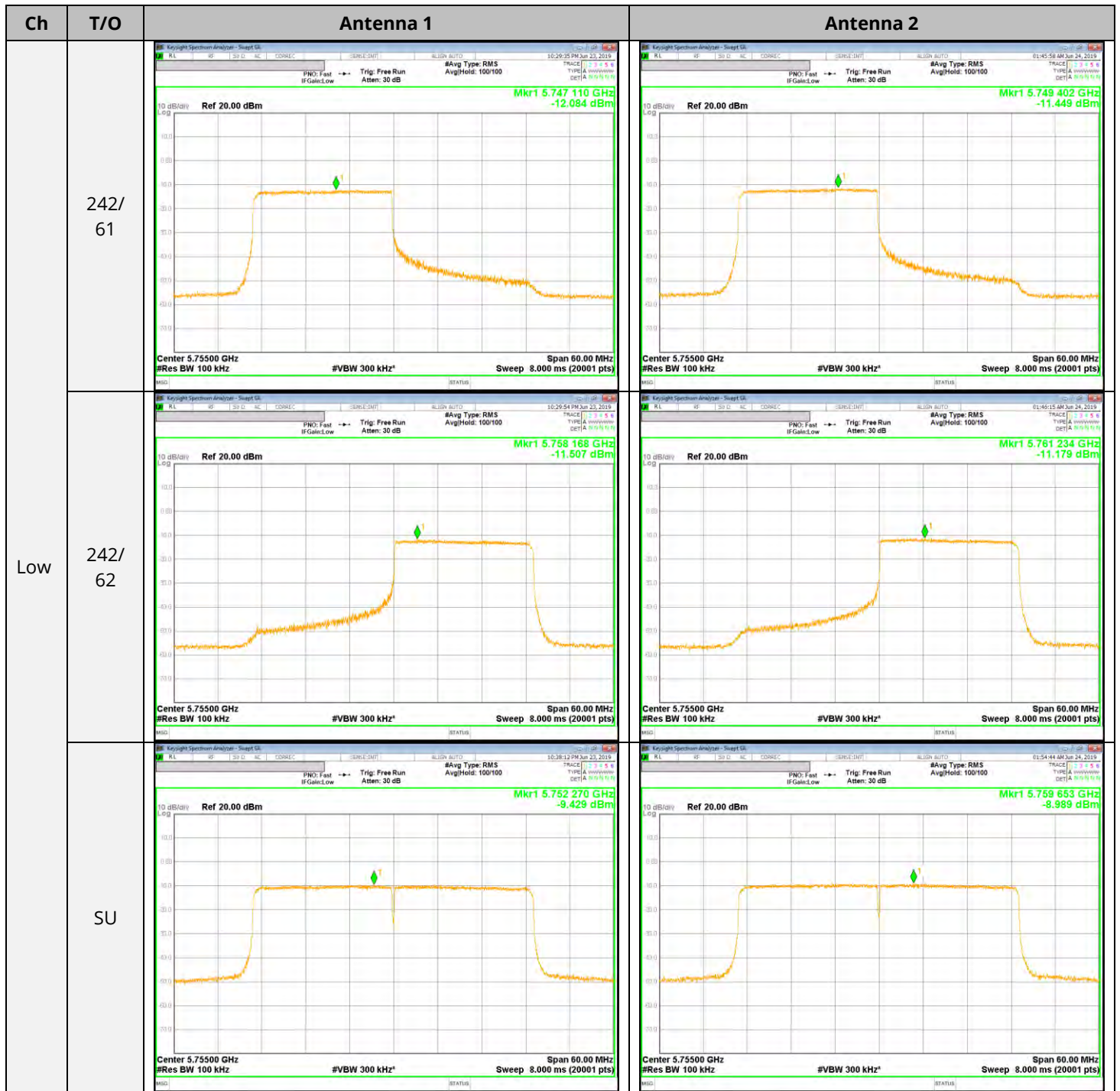
1.2.11. HE40 IN THE 5.8 GHz BAND

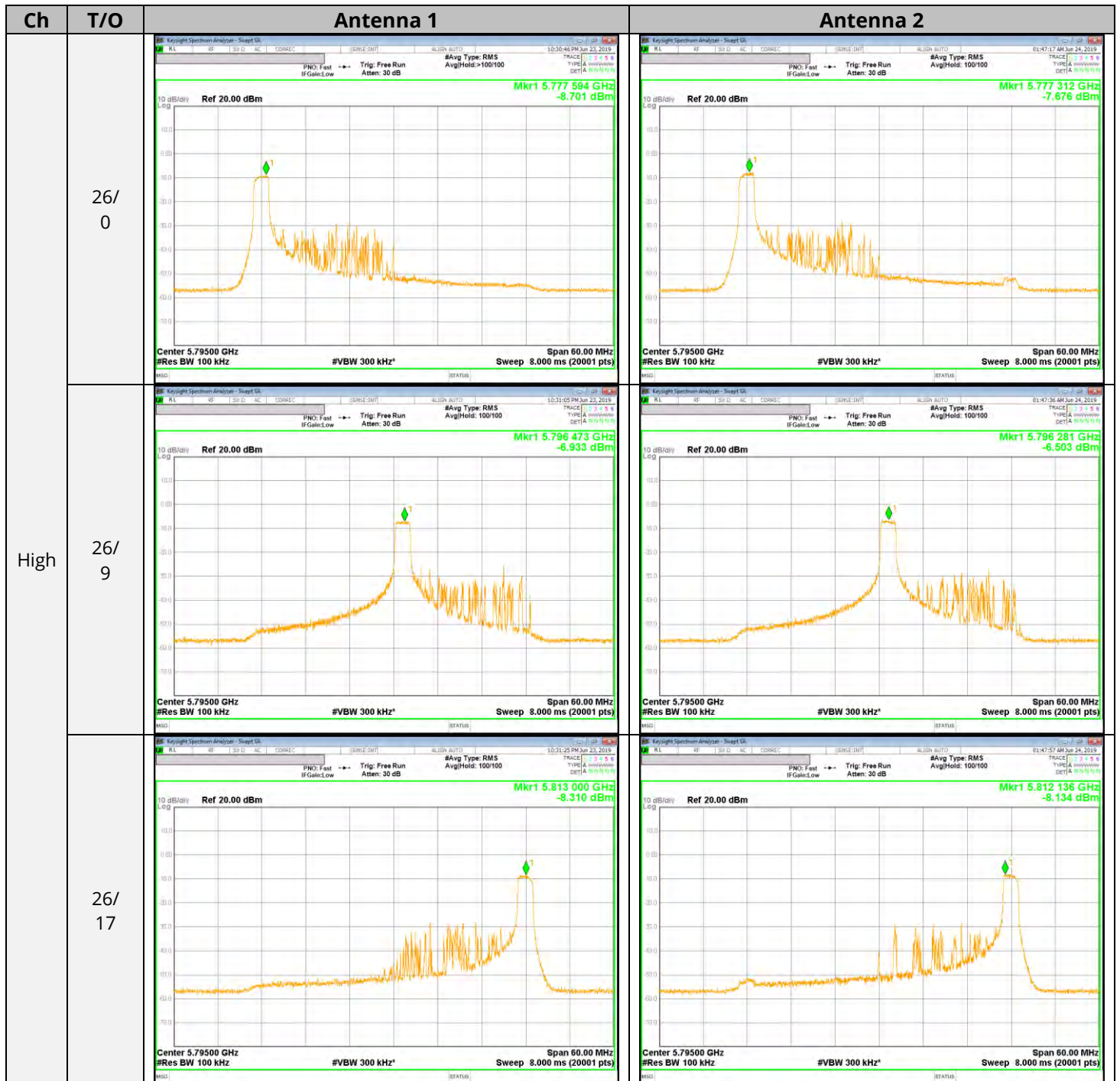




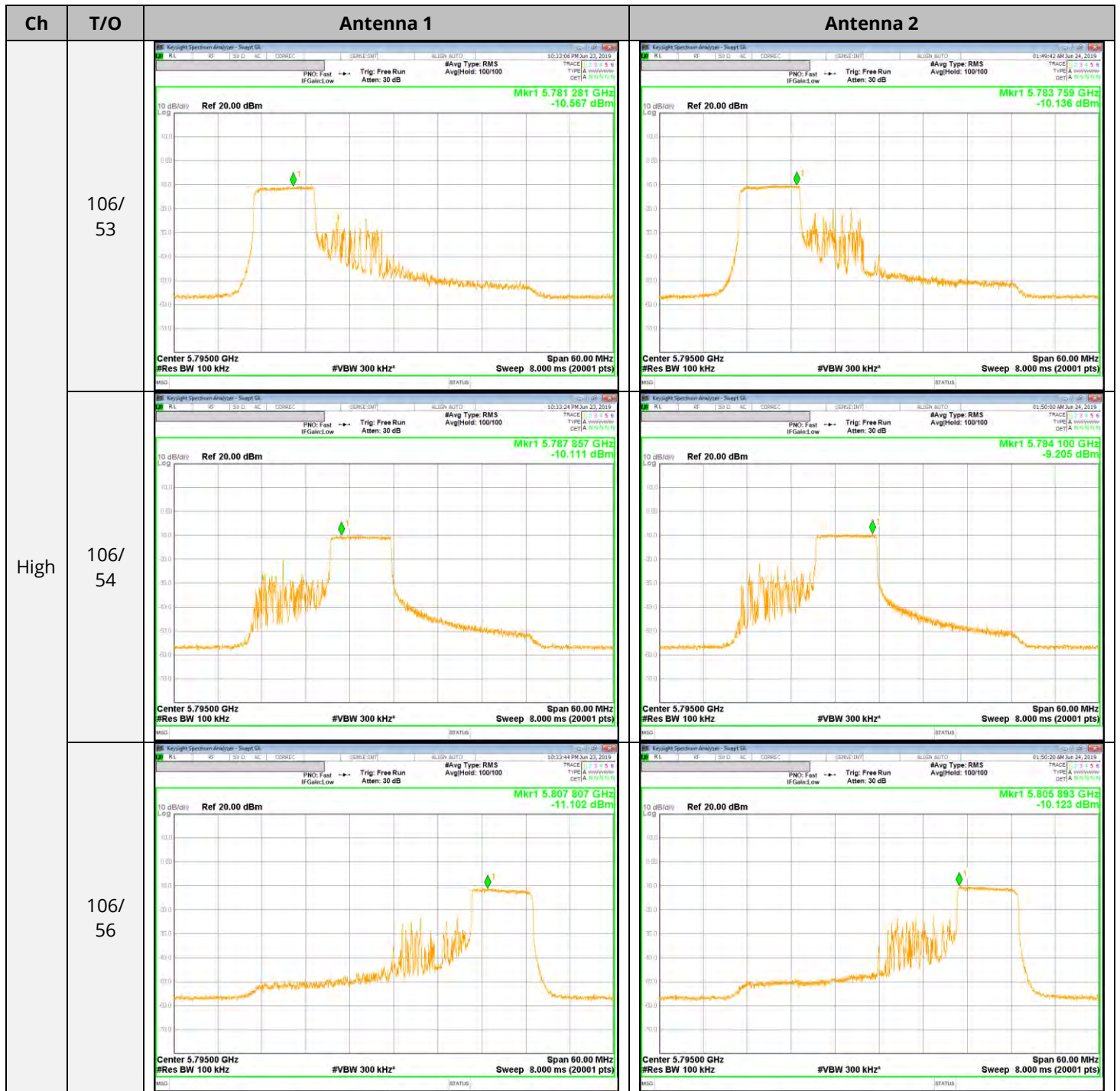
Ch	T/O	Antenna 1	Antenna 2
Low	52/37	Mkr1 5.736 961 GHz -8.433 dBm Center 5.75500 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 8.000 ms (20001 pts)	Mkr1 5.739 604 GHz -8.713 dBm Center 5.75500 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 8.000 ms (20001 pts)
	52/41	Mkr1 5.757 211 GHz -7.958 dBm Center 5.75500 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 8.000 ms (20001 pts)	Mkr1 5.758 411 GHz -7.933 dBm Center 5.75500 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 8.000 ms (20001 pts)
	52/44	Mkr1 5.770 612 GHz -8.169 dBm Center 5.75500 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 8.000 ms (20001 pts)	Mkr1 5.770 978 GHz -8.566 dBm Center 5.75500 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 8.000 ms (20001 pts)

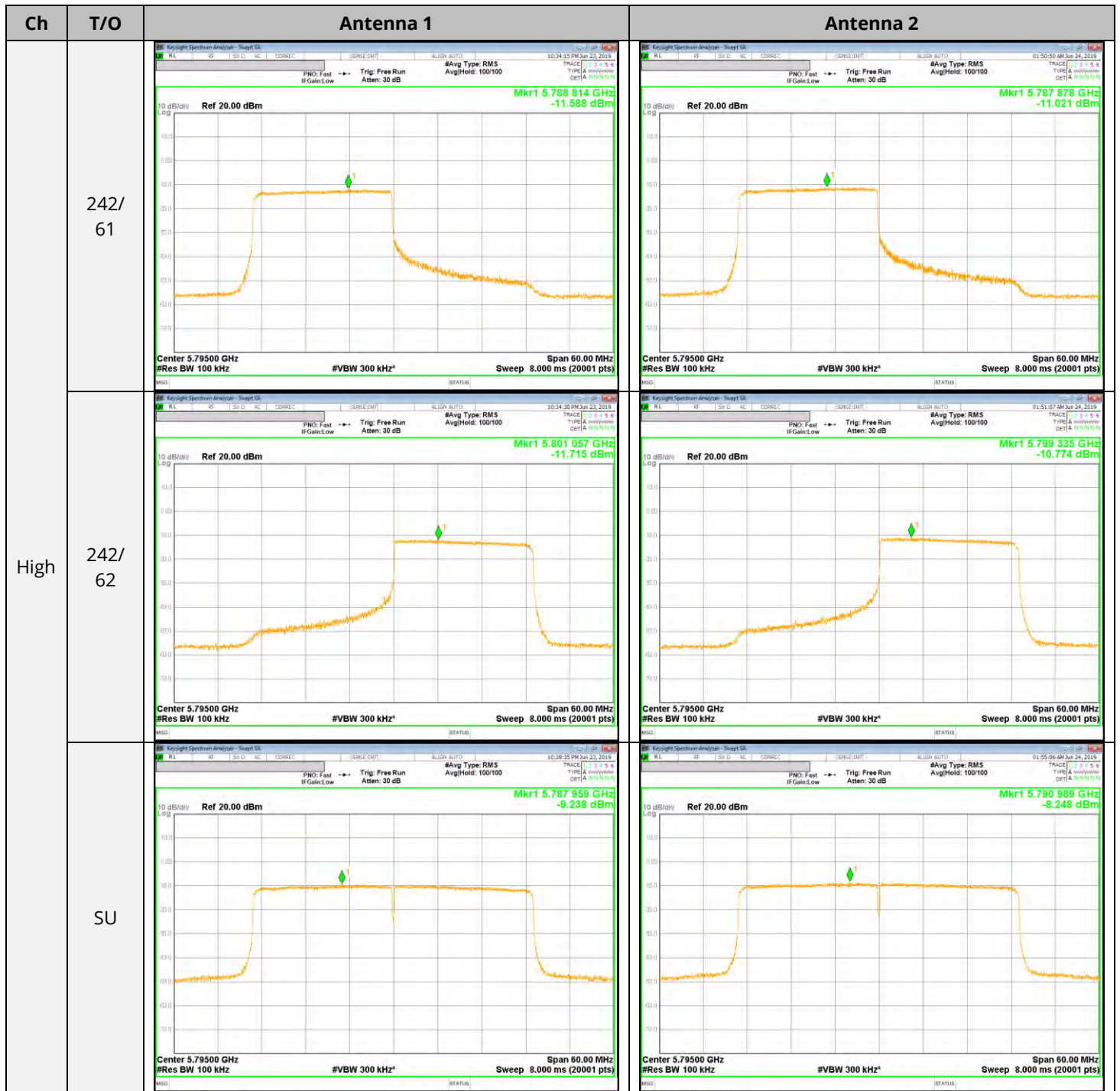
Ch	T/O	Antenna 1	Antenna 2
Low	106/53		
	106/54		
	106/56		



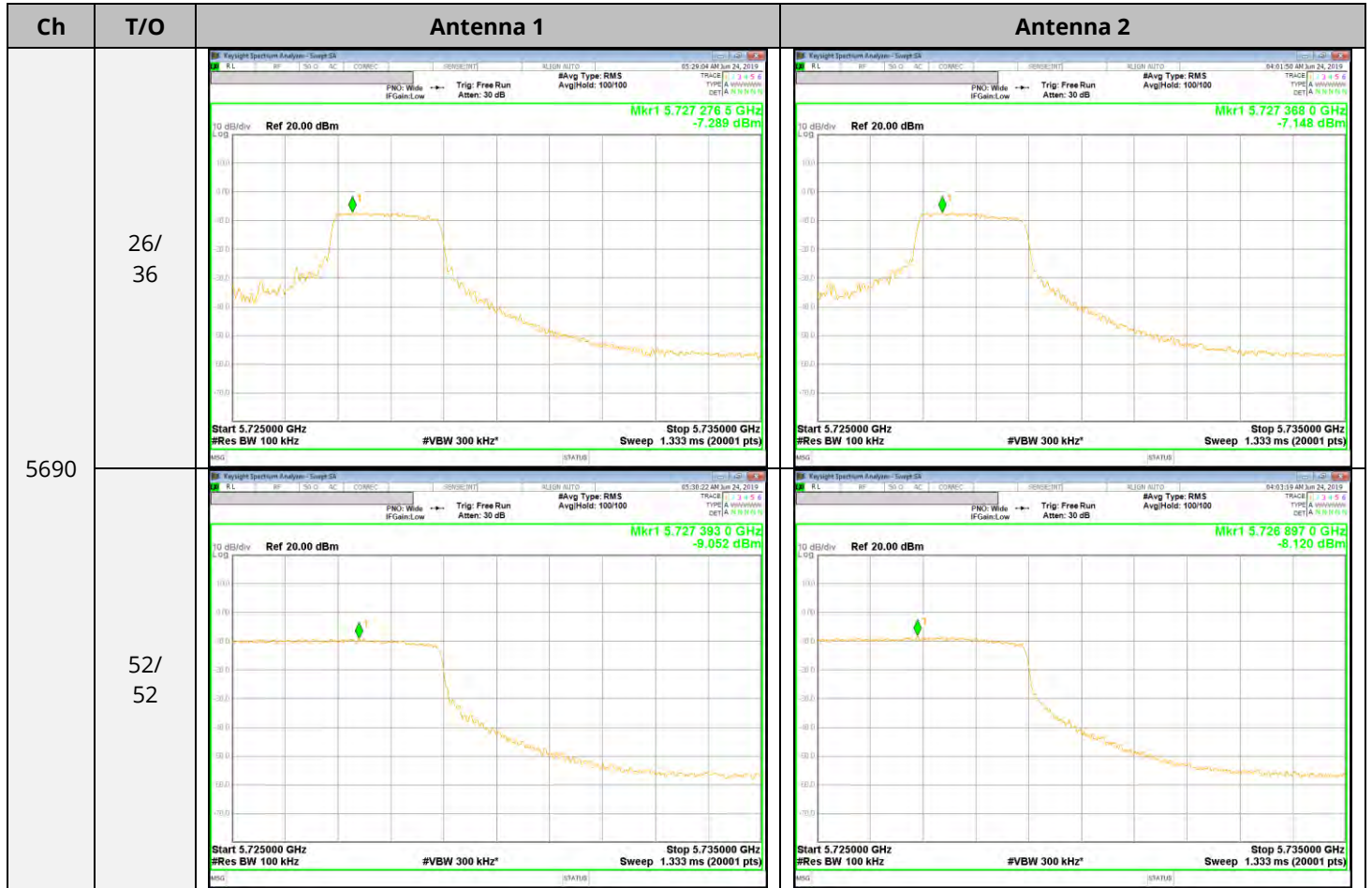


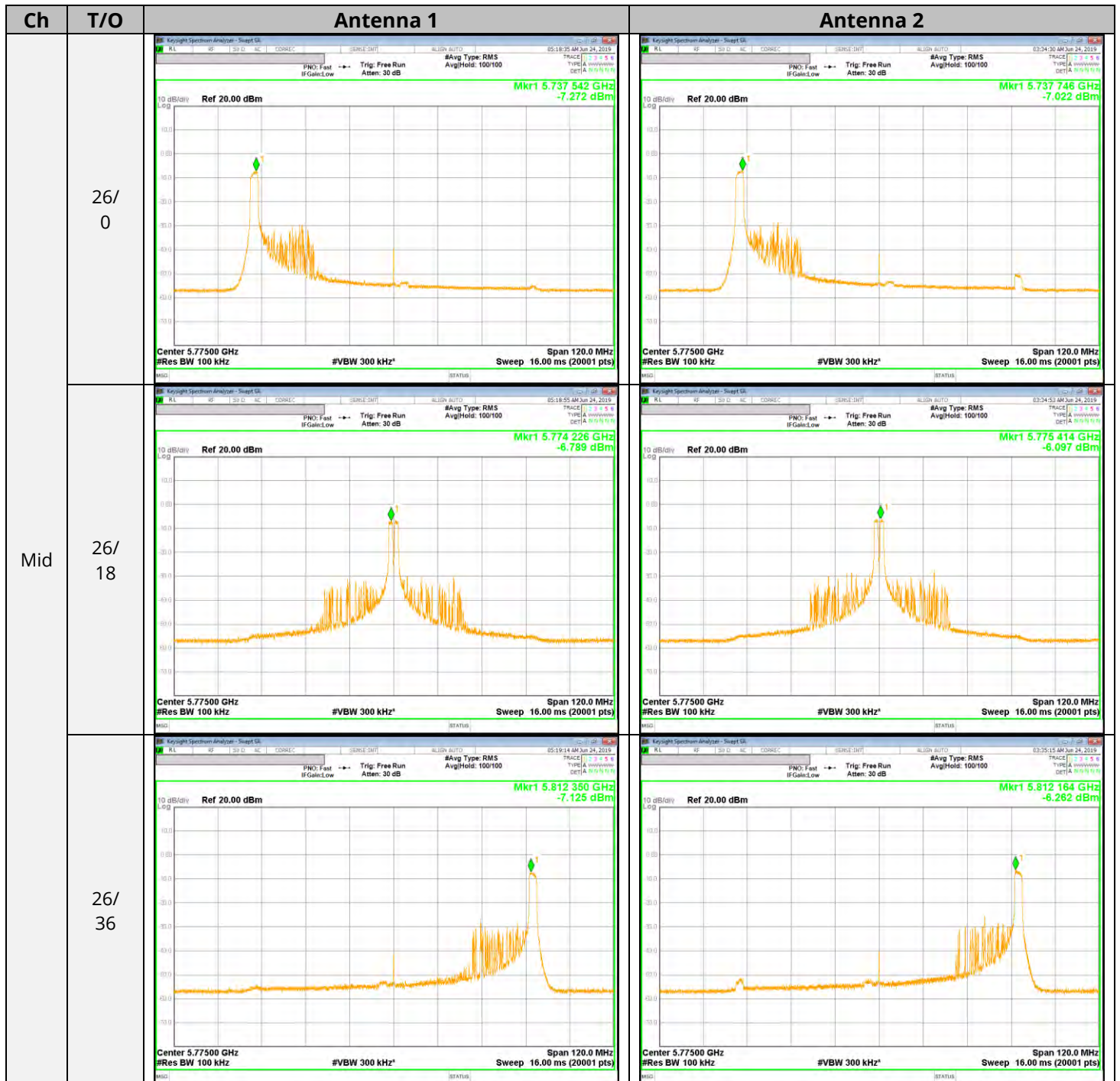
Ch	T/O	Antenna 1	Antenna 2
High	52/37		
	52/41		
	52/44		





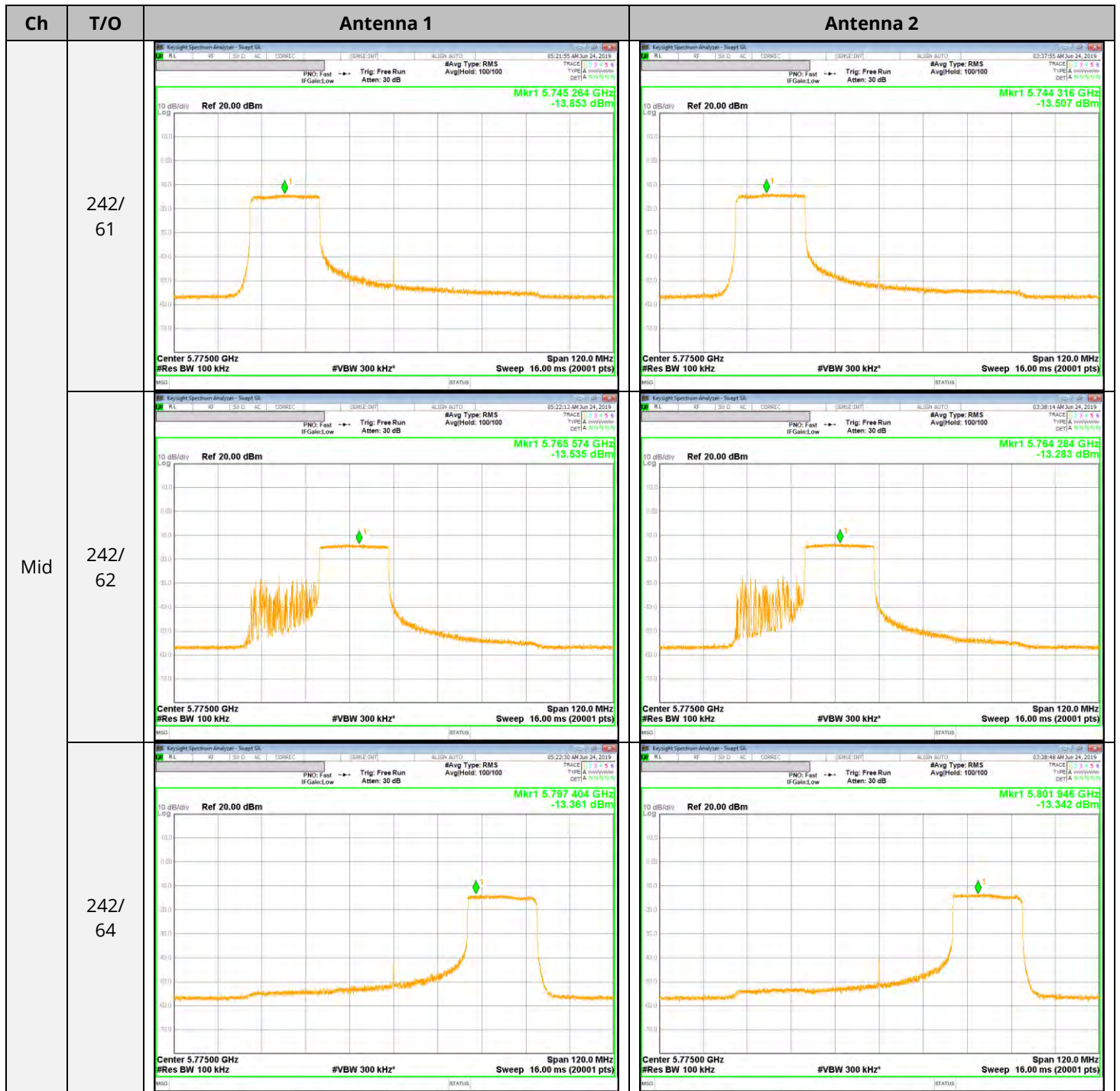
1.2.12. HE80 IN THE 5.8 GHz BAND

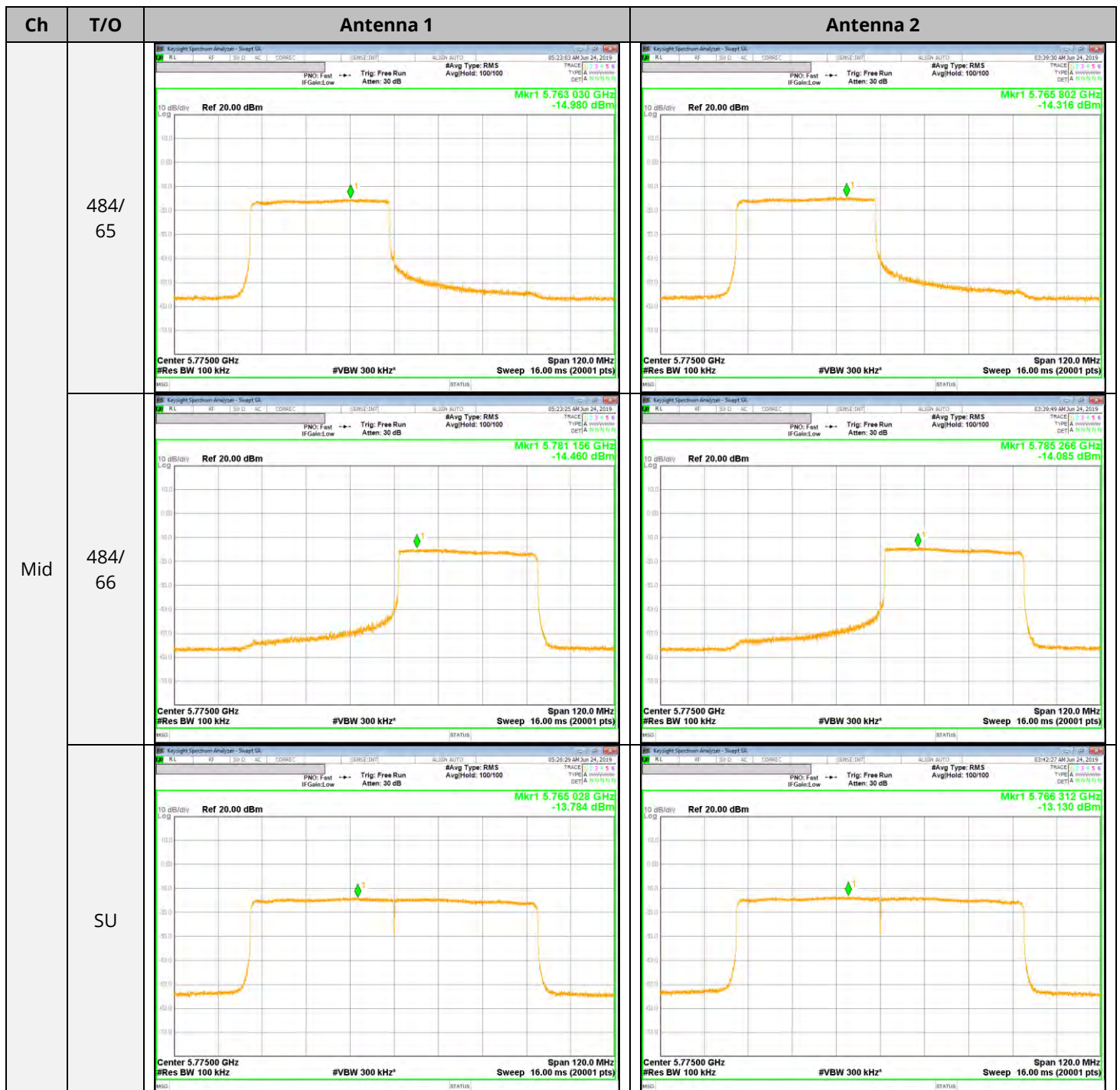




Ch	T/O	Antenna 1	Antenna 2
Mid	52/37		
	52/45		
	52/52		

Ch	T/O	Antenna 1	Antenna 2
Mid	106/53		
	106/57		
	106/60		





1.2.13. HE20 IN THE STRADDLE BAND

UNII-2C

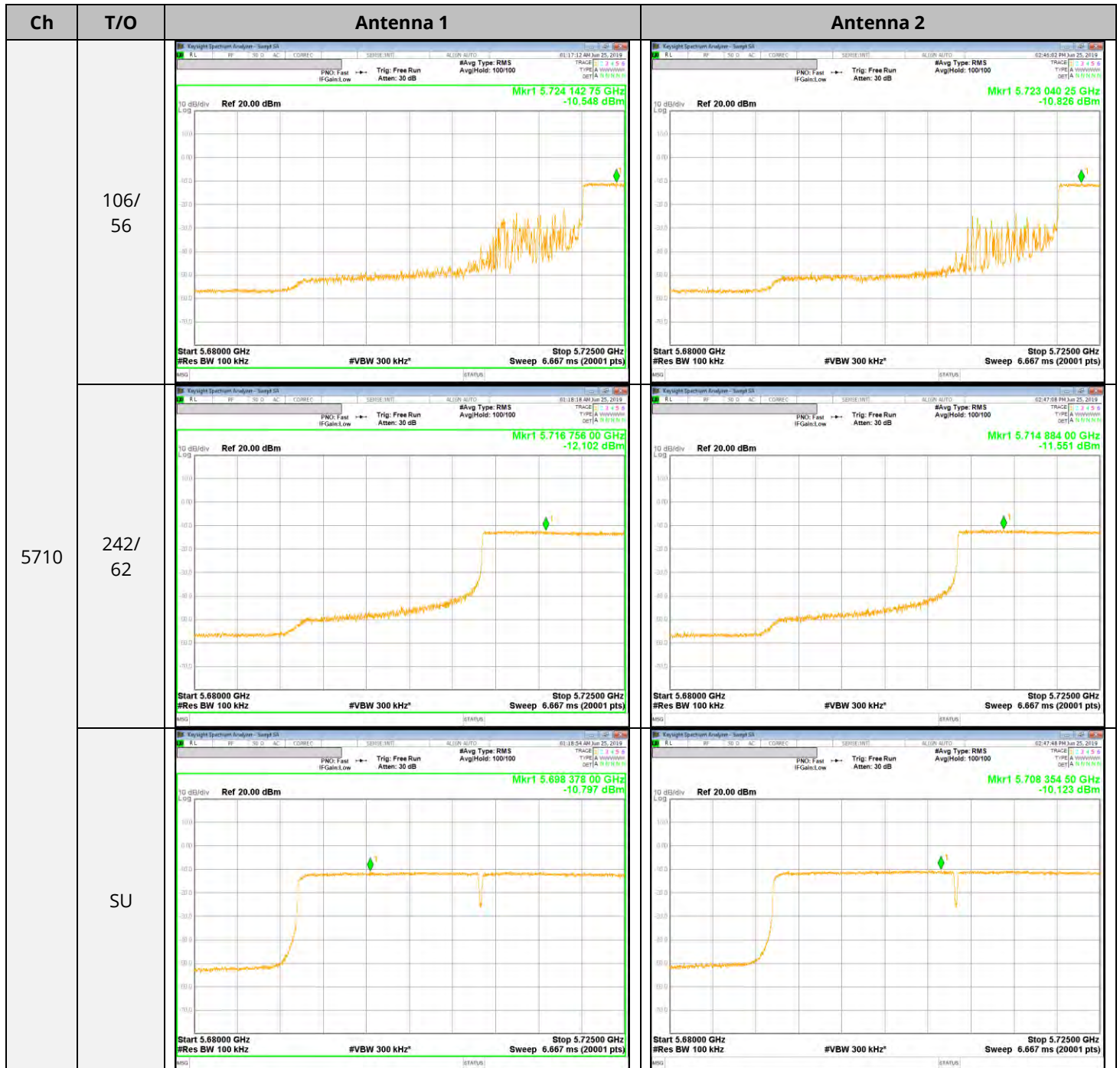


UNII-3

Ch	T/O	Antenna 1	Antenna 2
5720	106/54	Mkr1 5.726 984 5 GHz -11.768 dBm Start 5.725000 GHz #Res BW 100 kHz #VBW 300 kHz* Stop 5.735000 GHz Sweep 1.333 ms (20001 pts)	Mkr1 5.726 093 5 GHz -11.339 dBm Start 5.725000 GHz #Res BW 100 kHz #VBW 300 kHz* Stop 5.735000 GHz Sweep 1.333 ms (20001 pts)
	SU	Mkr1 5.725 241 5 GHz -8.519 dBm Start 5.725000 GHz #Res BW 100 kHz #VBW 300 kHz* Stop 5.735000 GHz Sweep 1.333 ms (20001 pts)	Mkr1 5.727 439 5 GHz -7.735 dBm Start 5.725000 GHz #Res BW 100 kHz #VBW 300 kHz* Stop 5.735000 GHz Sweep 1.333 ms (20001 pts)

1.2.14. HE40 IN THE STRADDLE BAND

UNII-2C

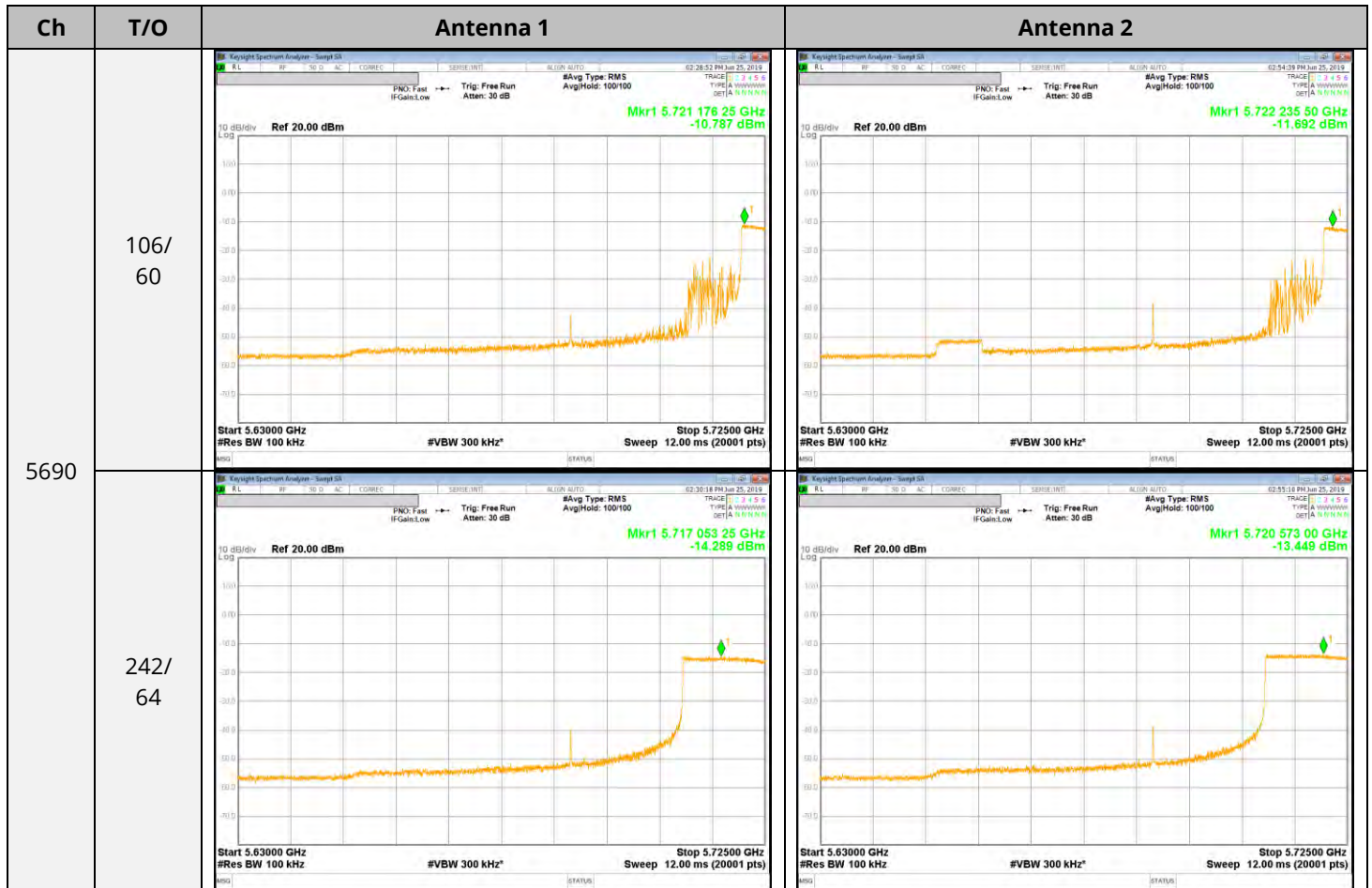


UNII-3

Ch	T/O	Antenna 1	Antenna 2
5710	106/ 56	Ref 20.00 dBm Mkr1 5.727 376 0 GHz -10.991 dBm Start 5.725000 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 1.333 ms (20001 pts)	Ref 20.00 dBm Mkr1 5.725 765 0 GHz -11.684 dBm Start 5.725000 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 1.333 ms (20001 pts)
	242/ 62	Ref 20.00 dBm Mkr1 5.725 545 5 GHz -12.882 dBm Start 5.725000 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 1.333 ms (20001 pts)	Ref 20.00 dBm Mkr1 5.725 250 5 GHz -12.537 dBm Start 5.725000 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 1.333 ms (20001 pts)
	SU	Ref 20.00 dBm Mkr1 5.725 216 0 GHz -11.950 dBm Start 5.725000 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 1.333 ms (20001 pts)	Ref 20.00 dBm Mkr1 5.725 000 0 GHz -11.047 dBm Start 5.725000 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 1.333 ms (20001 pts)

1.2.15. HE80 IN THE STRADDLE BAND

UNII-2C



UNII-2C

Ch	T/O	Antenna 1	Antenna 2
5690	484/ 66		
	SU		

UNII-3

Ch	T/O	Antenna 1	Antenna 2
5690	106/ 60	Keylight Spectrum Analyzer - Sample 3A 62:29:18 PM Jun 25, 2019 #Avg Type: RMS AvgHold: 100/100 Mkr1 5.726 777 0 GHz -11.816 dBm Ref 20.00 dBm Start 5.725000 GHz #Res BW 100 kHz #VBW 300 kHz* Stop 5.735000 GHz Sweep 1.333 ms (20001 pts)	Keylight Spectrum Analyzer - Sample 3A 62:34:23 PM Jun 25, 2019 #Avg Type: RMS AvgHold: 100/100 Mkr1 5.725 863 5 GHz -11.725 dBm Ref 20.00 dBm Start 5.725000 GHz #Res BW 100 kHz #VBW 300 kHz* Stop 5.735000 GHz Sweep 1.333 ms (20001 pts)
	242/ 64	Keylight Spectrum Analyzer - Sample 3A 62:29:54 PM Jun 25, 2019 #Avg Type: RMS AvgHold: 100/100 Mkr1 5.725 215 0 GHz -14.843 dBm Ref 20.00 dBm Start 5.725000 GHz #Res BW 100 kHz #VBW 300 kHz* Stop 5.735000 GHz Sweep 1.333 ms (20001 pts)	Keylight Spectrum Analyzer - Sample 3A 62:33:28 PM Jun 25, 2019 #Avg Type: RMS AvgHold: 100/100 Mkr1 5.726 411 5 GHz -14.583 dBm Ref 20.00 dBm Start 5.725000 GHz #Res BW 100 kHz #VBW 300 kHz* Stop 5.735000 GHz Sweep 1.333 ms (20001 pts)

UNII-3

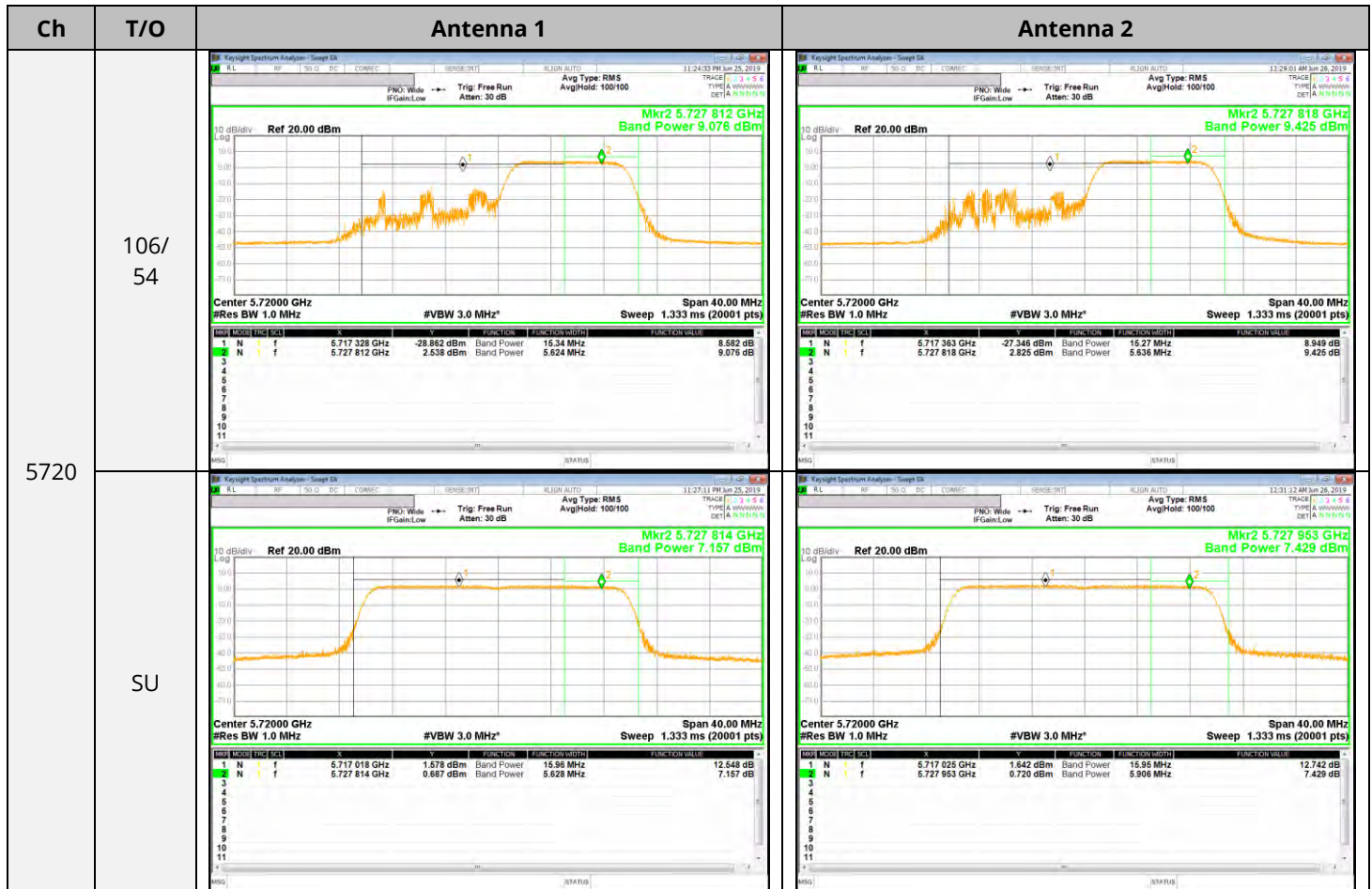
Ch	T/O	Antenna 1	Antenna 2
5690	484/ 66		
	SU		

2. Band Power in the straddle band

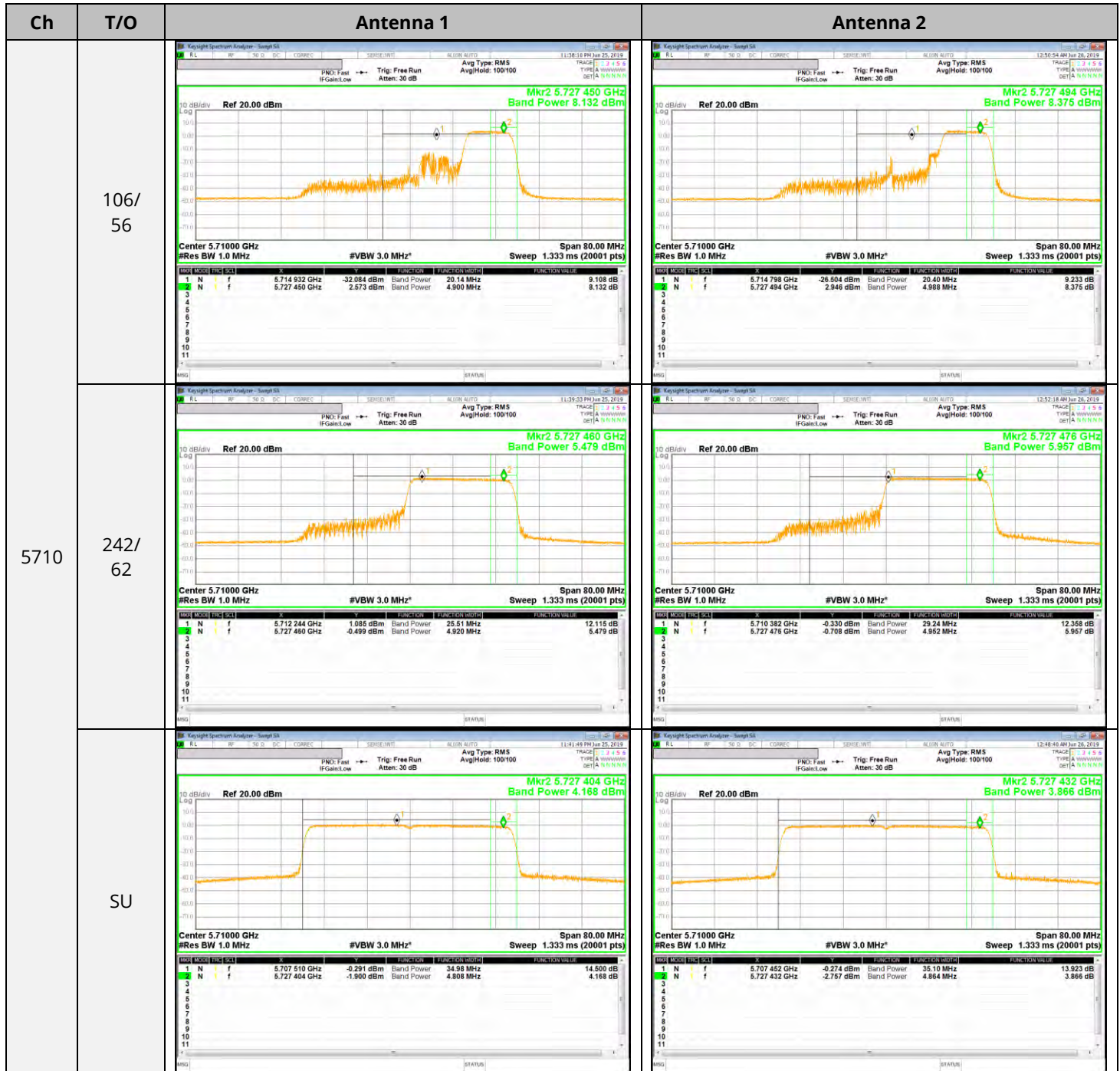
T/O: Tones / Offset

2.1. 1TX(SISO)

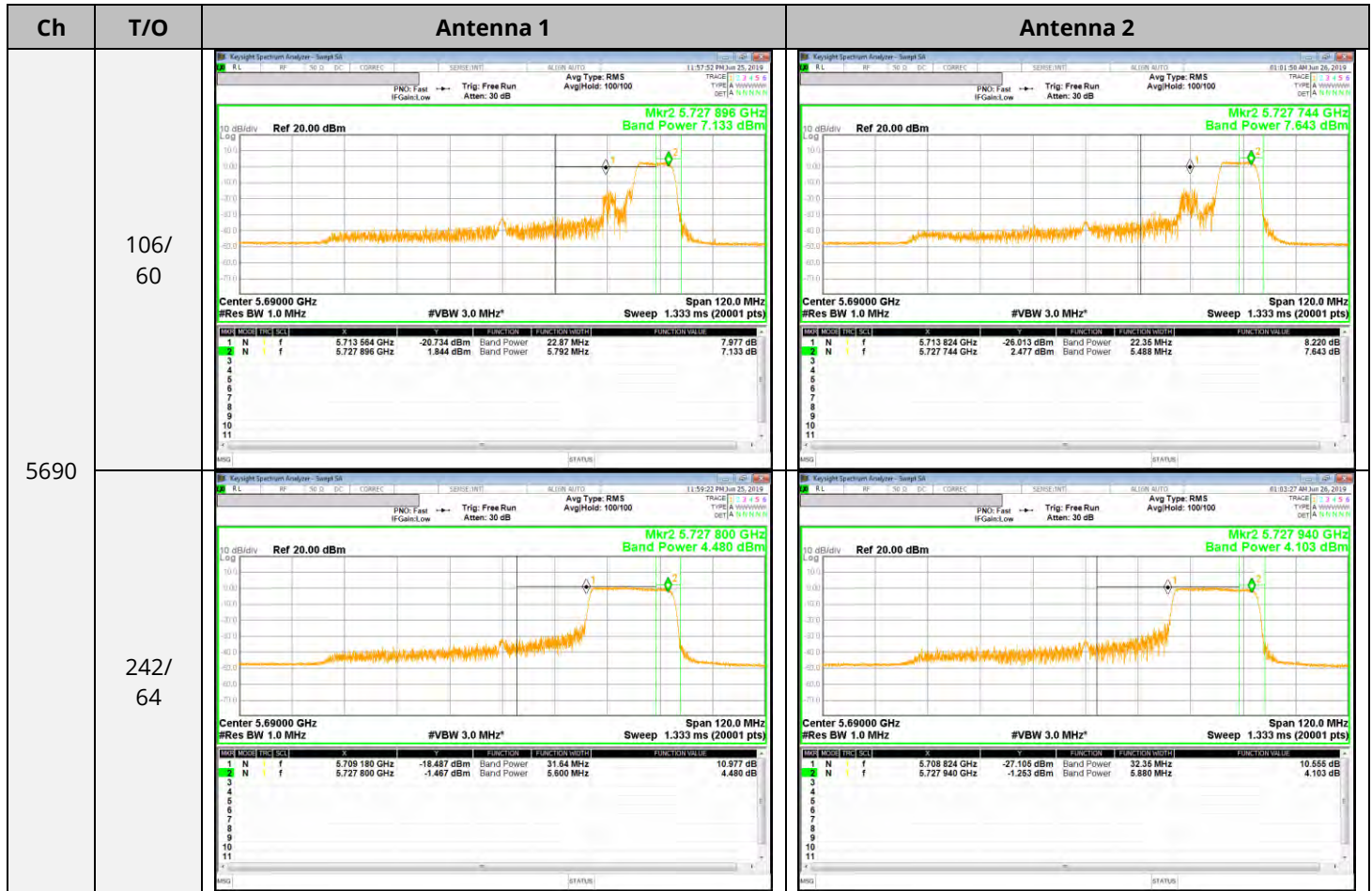
2.1.1. HE20 IN THE STRADDLE BAND

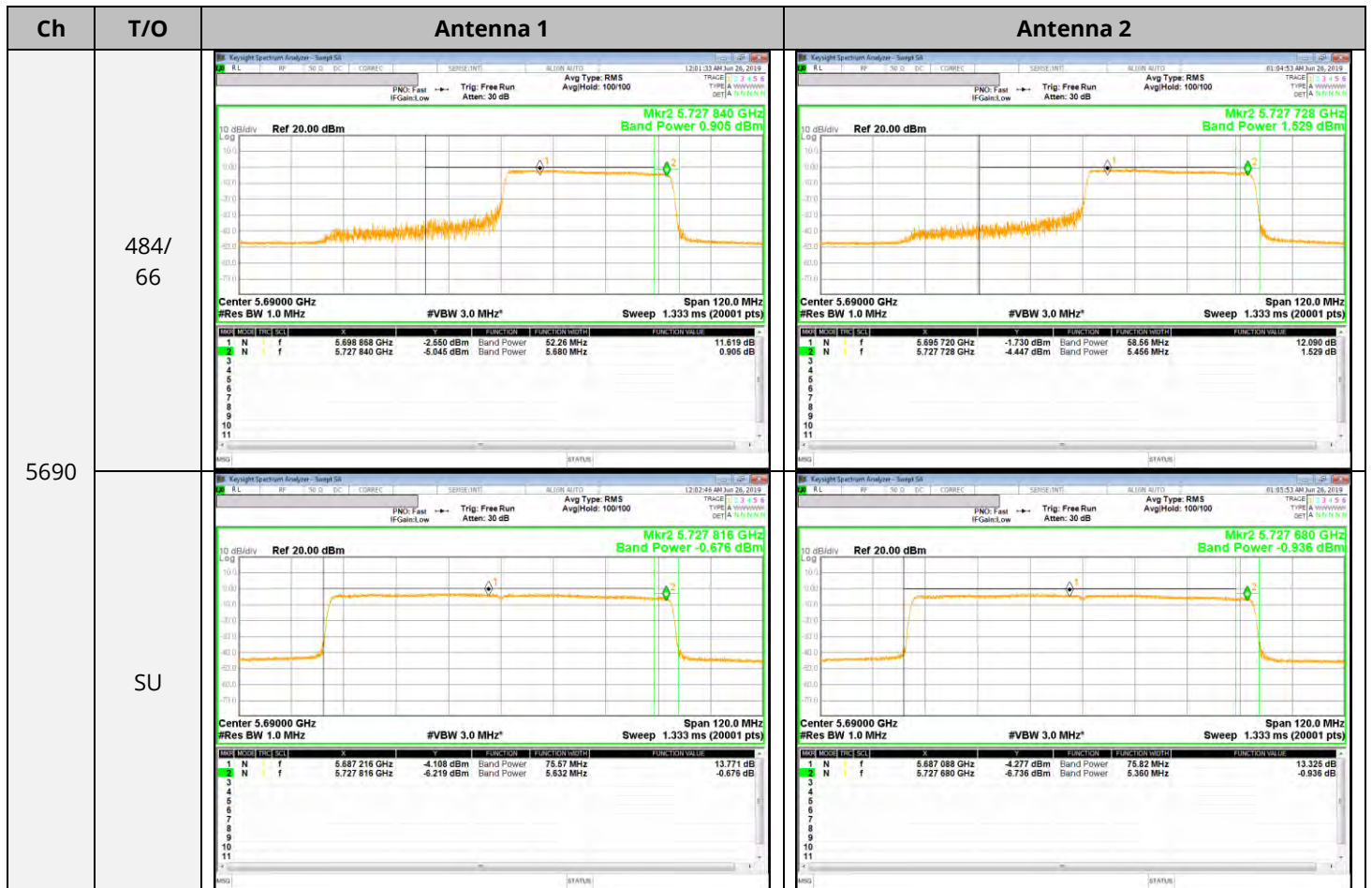


2.1.2. HE40 IN THE STRADDLE BAND



2.1.3. HE80 IN THE STRADDLE BAND





2.2. 2TX(MIMO)

2.2.1. HE20 IN THE STRADDLE BAND



2.2.2. HE40 IN THE STRADDLE BAND

Ch	T/O	Antenna 1	Antenna 2																														
106/ 56		Ref 20.00 dBm Mkr2 5.727 450 GHz Band Power 4.128 dBm Center 5.71000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.333 ms (20001 pts) <table><thead><tr><th>Marker</th><th>Freq (GHz)</th><th>Power (dBm)</th><th>Band Power (MHz)</th><th>Function Value</th></tr></thead><tbody><tr><td>1</td><td>5.714 932 GHz</td><td>-32.039 dBm</td><td>20.14 MHz</td><td>5.140 dB</td></tr><tr><td>2</td><td>5.727 450 GHz</td><td>-1.853 dBm</td><td>4.900 MHz</td><td>4.128 dB</td></tr></tbody></table>	Marker	Freq (GHz)	Power (dBm)	Band Power (MHz)	Function Value	1	5.714 932 GHz	-32.039 dBm	20.14 MHz	5.140 dB	2	5.727 450 GHz	-1.853 dBm	4.900 MHz	4.128 dB	Ref 20.00 dBm Mkr2 5.727 494 GHz Band Power 4.261 dBm Center 5.71000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.333 ms (20001 pts) <table><thead><tr><th>Marker</th><th>Freq (GHz)</th><th>Power (dBm)</th><th>Band Power (MHz)</th><th>Function Value</th></tr></thead><tbody><tr><td>1</td><td>5.714 798 GHz</td><td>-21.854 dBm</td><td>20.40 MHz</td><td>5.092 dB</td></tr><tr><td>2</td><td>5.727 494 GHz</td><td>-0.750 dBm</td><td>4.988 MHz</td><td>4.261 dB</td></tr></tbody></table>	Marker	Freq (GHz)	Power (dBm)	Band Power (MHz)	Function Value	1	5.714 798 GHz	-21.854 dBm	20.40 MHz	5.092 dB	2	5.727 494 GHz	-0.750 dBm	4.988 MHz	4.261 dB
		Marker	Freq (GHz)	Power (dBm)	Band Power (MHz)	Function Value																											
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5710	242/ 62	Ref 20.00 dBm Mkr2 5.727 460 GHz Band Power 2.507 dBm Center 5.71000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.333 ms (20001 pts) <table><thead><tr><th>Marker</th><th>Freq (GHz)</th><th>Power (dBm)</th><th>Band Power (MHz)</th><th>Function Value</th></tr></thead><tbody><tr><td>1</td><td>5.712 244 GHz</td><td>-1.882 dBm</td><td>25.51 MHz</td><td>9.064 dB</td></tr><tr><td>2</td><td>5.727 460 GHz</td><td>-2.824 dBm</td><td>4.920 MHz</td><td>2.507 dB</td></tr></tbody></table>	Marker	Freq (GHz)	Power (dBm)	Band Power (MHz)	Function Value	1	5.712 244 GHz	-1.882 dBm	25.51 MHz	9.064 dB	2	5.727 460 GHz	-2.824 dBm	4.920 MHz	2.507 dB	Ref 20.00 dBm Mkr2 5.727 376 GHz Band Power 2.859 dBm Center 5.71000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.333 ms (20001 pts) <table><thead><tr><th>Marker</th><th>Freq (GHz)</th><th>Power (dBm)</th><th>Band Power (MHz)</th><th>Function Value</th></tr></thead><tbody><tr><td>1</td><td>5.710 382 GHz</td><td>-3.776 dBm</td><td>29.24 MHz</td><td>9.242 dB</td></tr><tr><td>2</td><td>5.727 376 GHz</td><td>-2.964 dBm</td><td>4.752 MHz</td><td>2.859 dB</td></tr></tbody></table>	Marker	Freq (GHz)	Power (dBm)	Band Power (MHz)	Function Value	1	5.710 382 GHz	-3.776 dBm	29.24 MHz	9.242 dB	2	5.727 376 GHz	-2.964 dBm	4.752 MHz	2.859 dB
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2	5.727 376 GHz	-2.964 dBm	4.752 MHz	2.859 dB																													
	SU	Ref 20.00 dBm Mkr2 5.727 404 GHz Band Power 3.528 dBm Center 5.71000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.333 ms (20001 pts) <table><thead><tr><th>Marker</th><th>Freq (GHz)</th><th>Power (dBm)</th><th>Band Power (MHz)</th><th>Function Value</th></tr></thead><tbody><tr><td>1</td><td>5.707 510 GHz</td><td>-1.863 dBm</td><td>34.98 MHz</td><td>13.691 dB</td></tr><tr><td>2</td><td>5.727 404 GHz</td><td>-2.348 dBm</td><td>4.808 MHz</td><td>3.528 dB</td></tr></tbody></table>	Marker	Freq (GHz)	Power (dBm)	Band Power (MHz)	Function Value	1	5.707 510 GHz	-1.863 dBm	34.98 MHz	13.691 dB	2	5.727 404 GHz	-2.348 dBm	4.808 MHz	3.528 dB	Ref 20.00 dBm Mkr2 5.727 432 GHz Band Power 4.128 dBm Center 5.71000 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 1.333 ms (20001 pts) <table><thead><tr><th>Marker</th><th>Freq (GHz)</th><th>Power (dBm)</th><th>Band Power (MHz)</th><th>Function Value</th></tr></thead><tbody><tr><td>1</td><td>5.707 452 GHz</td><td>-0.532 dBm</td><td>35.10 MHz</td><td>14.182 dB</td></tr><tr><td>2</td><td>5.727 432 GHz</td><td>-1.153 dBm</td><td>4.864 MHz</td><td>4.128 dB</td></tr></tbody></table>	Marker	Freq (GHz)	Power (dBm)	Band Power (MHz)	Function Value	1	5.707 452 GHz	-0.532 dBm	35.10 MHz	14.182 dB	2	5.727 432 GHz	-1.153 dBm	4.864 MHz	4.128 dB
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2	5.727 432 GHz	-1.153 dBm	4.864 MHz	4.128 dB																													

2.2.3. HE80 IN THE STRADDLE BAND

