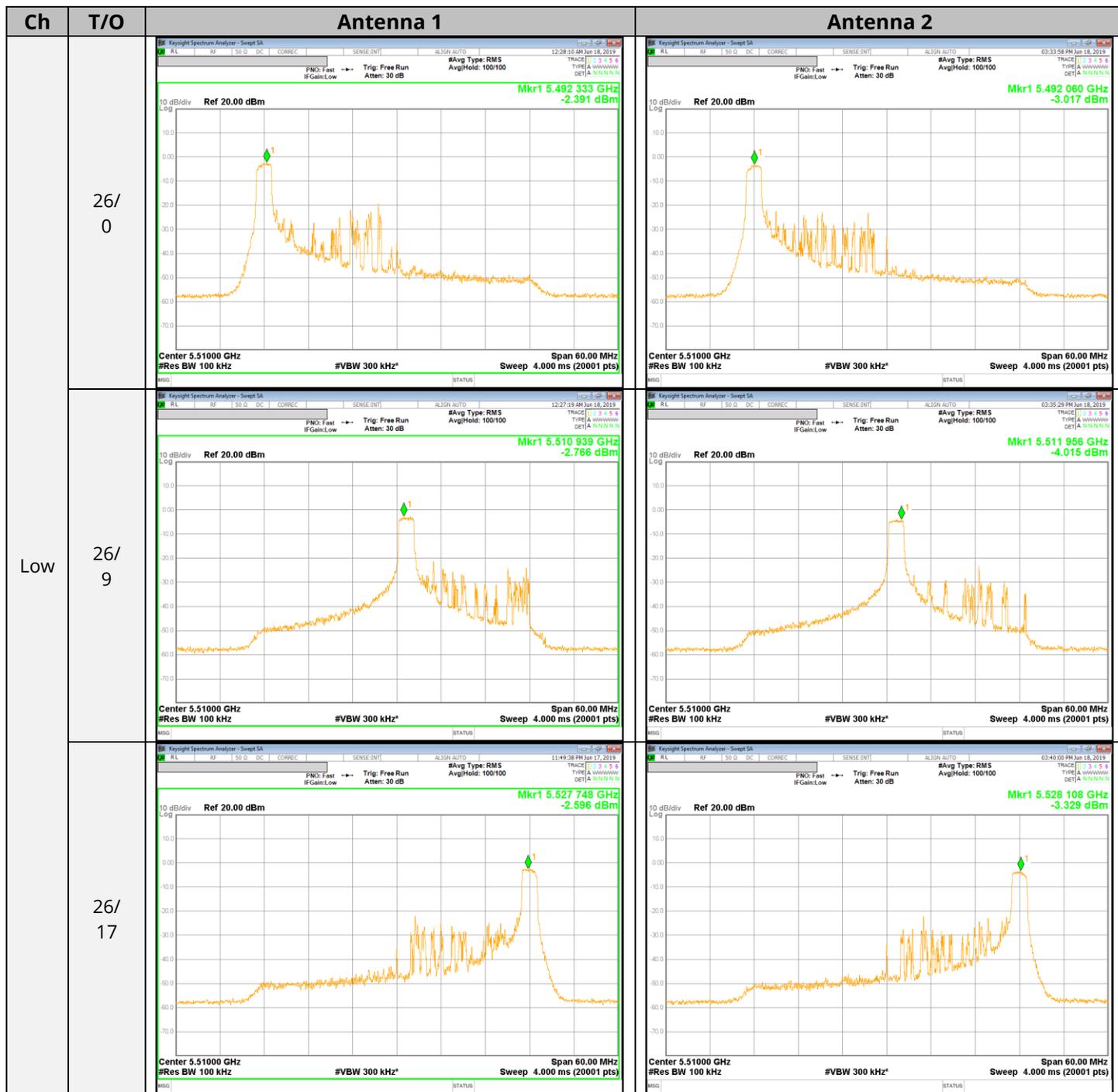
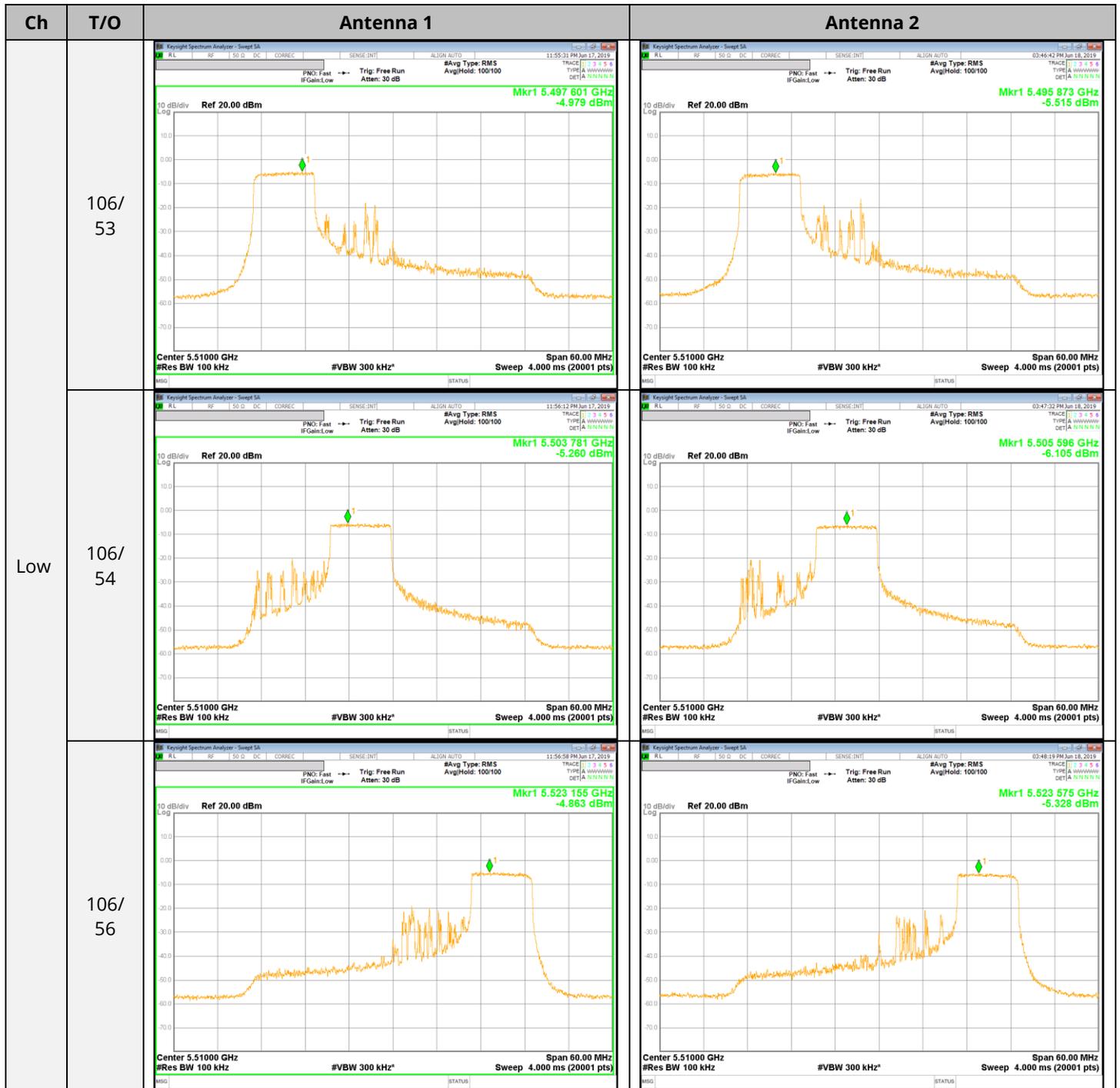


### 1.1.8. HE40 IN THE 5.5 GHz BAND

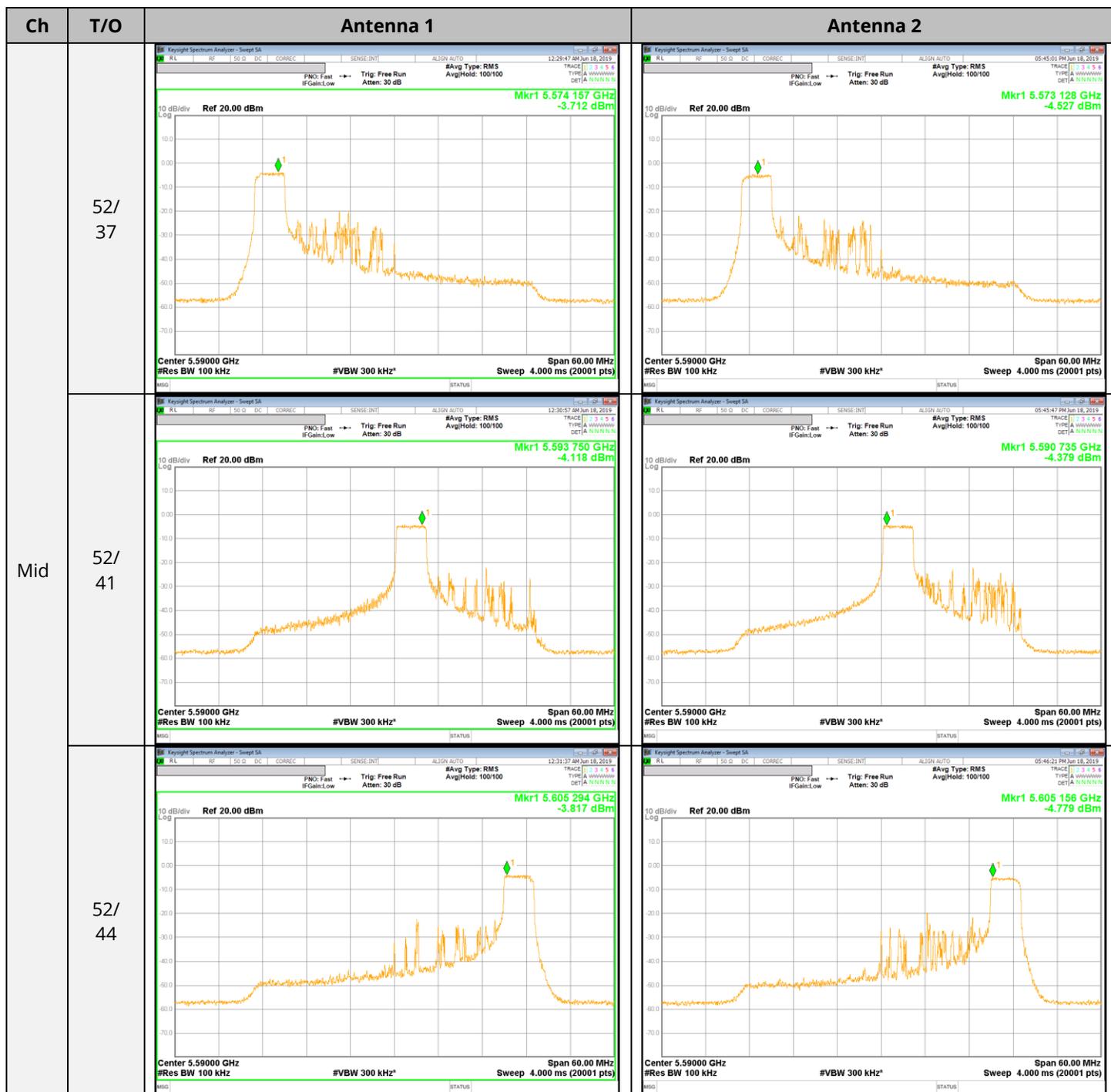


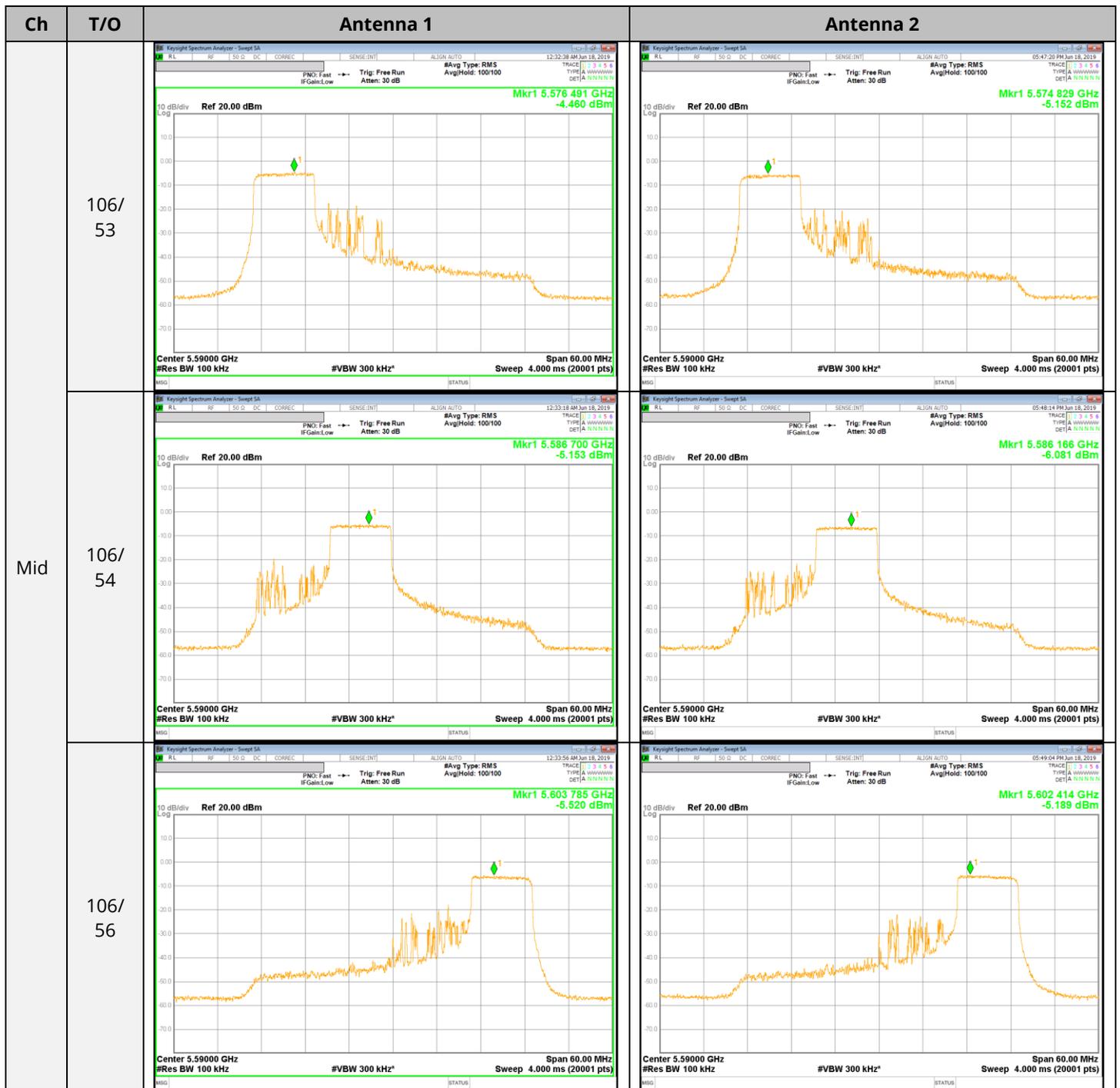
Ch	T/O	Antenna 1	Antenna 2
Low	52/ 37	<p>Keyight Spectrum Analyzer - Swept SA                  Ref 20.00 dBm                  Mkr1 5.493 320 GHz                  -3.976 dBm                  Center 5.51000 GHz #Res BW 100 kHz #VBW 300 kHz* Span 60.00 MHz Sweep 4.000 ms (20001 pts)</p>	<p>Keyight Spectrum Analyzer - Swept SA                  Ref 20.00 dBm                  Mkr1 5.494 703 GHz                  -4.828 dBm                  Center 5.51000 GHz #Res BW 100 kHz #VBW 300 kHz* Span 60.00 MHz Sweep 4.000 ms (20001 pts)</p>
	52/ 41	<p>Keyight Spectrum Analyzer - Swept SA                  Ref 20.00 dBm                  Mkr1 5.513 912 GHz                  -3.938 dBm                  Center 5.51000 GHz #Res BW 100 kHz #VBW 300 kHz* Span 60.00 MHz Sweep 4.000 ms (20001 pts)</p>	<p>Keyight Spectrum Analyzer - Swept SA                  Ref 20.00 dBm                  Mkr1 5.511 605 GHz                  -4.284 dBm                  Center 5.51000 GHz #Res BW 100 kHz #VBW 300 kHz* Span 60.00 MHz Sweep 4.000 ms (20001 pts)</p>
	52/ 44	<p>Keyight Spectrum Analyzer - Swept SA                  Ref 20.00 dBm                  Mkr1 5.525 855 GHz                  -4.422 dBm                  Center 5.51000 GHz #Res BW 100 kHz #VBW 300 kHz* Span 60.00 MHz Sweep 4.000 ms (20001 pts)</p>	<p>Keyight Spectrum Analyzer - Swept SA                  Ref 20.00 dBm                  Mkr1 5.526 248 GHz                  -4.896 dBm                  Center 5.51000 GHz #Res BW 100 kHz #VBW 300 kHz* Span 60.00 MHz Sweep 4.000 ms (20001 pts)</p>



Ch	T/O	Antenna 1	Antenna 2
Low	242/ 61	<p>Center 5.51000 GHz                      #Res BW 100 kHz                      #VBW 300 kHz*                      Sweep 4.000 ms (20001 pts)</p>	<p>Center 5.51000 GHz                      #Res BW 100 kHz                      #VBW 300 kHz*                      Sweep 4.000 ms (20001 pts)</p>
	242/ 62	<p>Center 5.51000 GHz                      #Res BW 100 kHz                      #VBW 300 kHz*                      Sweep 4.000 ms (20001 pts)</p>	<p>Center 5.51000 GHz                      #Res BW 100 kHz                      #VBW 300 kHz*                      Sweep 4.000 ms (20001 pts)</p>
	SU	<p>Center 5.51000 GHz                      #Res BW 100 kHz                      #VBW 300 kHz*                      Sweep 4.000 ms (20001 pts)</p>	<p>Center 5.51000 GHz                      #Res BW 100 kHz                      #VBW 300 kHz*                      Sweep 4.000 ms (20001 pts)</p>

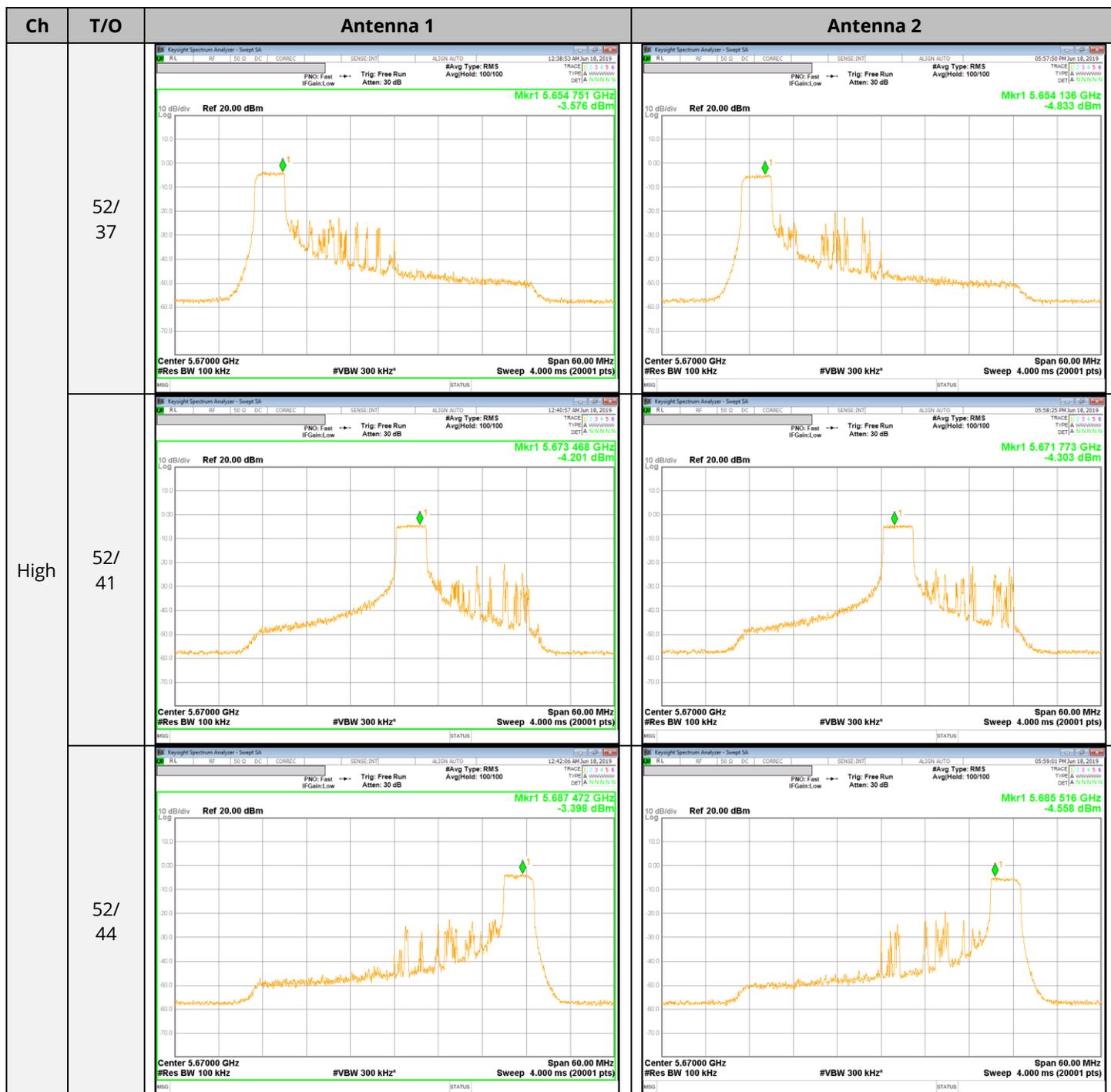
Ch	T/O	Antenna 1	Antenna 2
Mid	26/0	<p>Center 5.59000 GHz                      #Res BW 100 kHz                      #VBW 300 kHz*                      Sweep 4.000 ms (20001 pts)</p>	<p>Center 5.59000 GHz                      #Res BW 100 kHz                      #VBW 300 kHz*                      Sweep 4.000 ms (20001 pts)</p>
	26/9	<p>Center 5.59000 GHz                      #Res BW 100 kHz                      #VBW 300 kHz*                      Sweep 4.000 ms (20001 pts)</p>	<p>Center 5.59000 GHz                      #Res BW 100 kHz                      #VBW 300 kHz*                      Sweep 4.000 ms (20001 pts)</p>
	26/17	<p>Center 5.59000 GHz                      #Res BW 100 kHz                      #VBW 300 kHz*                      Sweep 4.000 ms (20001 pts)</p>	<p>Center 5.59000 GHz                      #Res BW 100 kHz                      #VBW 300 kHz*                      Sweep 4.000 ms (20001 pts)</p>

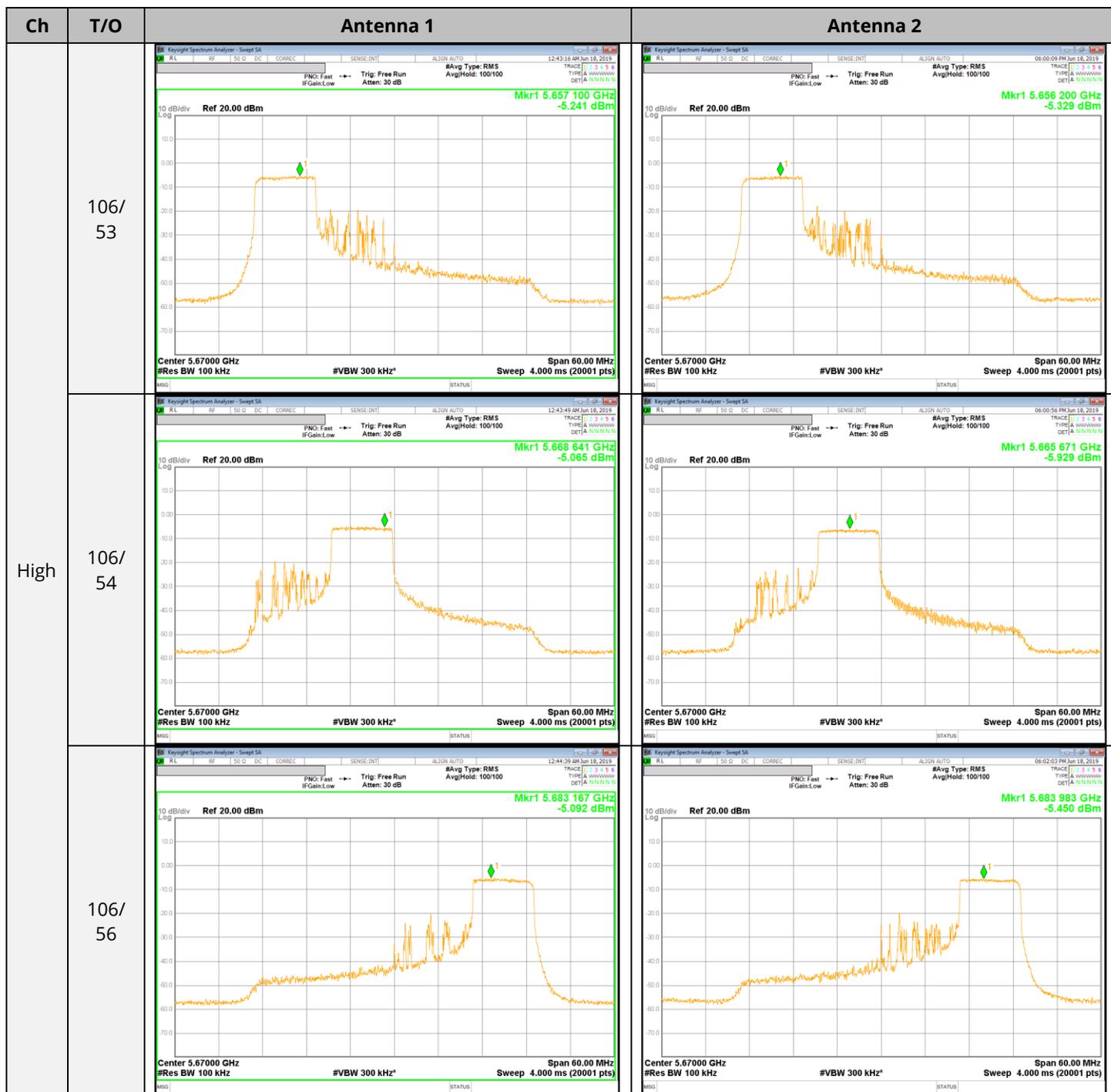




Ch	T/O	Antenna 1	Antenna 2
Mid	242/ 61	<p>Center 5.59000 GHz                  #Res BW 100 kHz                  #VBW 300 kHz*                  Sweep 4.000 ms (20001 pts)</p>	<p>Center 5.59000 GHz                  #Res BW 100 kHz                  #VBW 300 kHz*                  Sweep 4.000 ms (20001 pts)</p>
	242/ 62	<p>Center 5.59000 GHz                  #Res BW 100 kHz                  #VBW 300 kHz*                  Sweep 4.000 ms (20001 pts)</p>	<p>Center 5.59000 GHz                  #Res BW 100 kHz                  #VBW 300 kHz*                  Sweep 4.000 ms (20001 pts)</p>
	SU	<p>Center 5.59000 GHz                  #Res BW 100 kHz                  #VBW 300 kHz*                  Sweep 4.000 ms (20001 pts)</p>	<p>Center 5.59000 GHz                  #Res BW 100 kHz                  #VBW 300 kHz*                  Sweep 4.000 ms (20001 pts)</p>

Ch	T/O	Antenna 1	Antenna 2
High	26/0	<p>Keyight Spectrum Analyzer - Sweep SA                  12:36:40 AM Jun 18, 2019                  #Avg Type: RMS AvgHold: 100/100                  Mkr1 5.652456 GHz -3.230 dBm                  Center 5.67000 GHz #Res BW 100 kHz #VBW 300 kHz* Span 60.00 MHz Sweep 4.000 ms (20001 pts)</p>	<p>Keyight Spectrum Analyzer - Sweep SA                  05:54:38 PM Jun 18, 2019                  #Avg Type: RMS AvgHold: 100/100                  Mkr1 5.652294 GHz -2.805 dBm                  Center 5.67000 GHz #Res BW 100 kHz #VBW 300 kHz* Span 60.00 MHz Sweep 4.000 ms (20001 pts)</p>
	26/9	<p>Keyight Spectrum Analyzer - Sweep SA                  12:37:23 AM Jun 18, 2019                  #Avg Type: RMS AvgHold: 100/100                  Mkr1 5.670399 GHz -2.979 dBm                  Center 5.67000 GHz #Res BW 100 kHz #VBW 300 kHz* Span 60.00 MHz Sweep 4.000 ms (20001 pts)</p>	<p>Keyight Spectrum Analyzer - Sweep SA                  05:55:24 PM Jun 18, 2019                  #Avg Type: RMS AvgHold: 100/100                  Mkr1 5.670516 GHz -4.194 dBm                  Center 5.67000 GHz #Res BW 100 kHz #VBW 300 kHz* Span 60.00 MHz Sweep 4.000 ms (20001 pts)</p>
	26/17	<p>Keyight Spectrum Analyzer - Sweep SA                  12:37:59 AM Jun 18, 2019                  #Avg Type: RMS AvgHold: 100/100                  Mkr1 5.687937 GHz -3.653 dBm                  Center 5.67000 GHz #Res BW 100 kHz #VBW 300 kHz* Span 60.00 MHz Sweep 4.000 ms (20001 pts)</p>	<p>Keyight Spectrum Analyzer - Sweep SA                  05:56:45 PM Jun 18, 2019                  #Avg Type: RMS AvgHold: 100/100                  Mkr1 5.687748 GHz -3.284 dBm                  Center 5.67000 GHz #Res BW 100 kHz #VBW 300 kHz* Span 60.00 MHz Sweep 4.000 ms (20001 pts)</p>

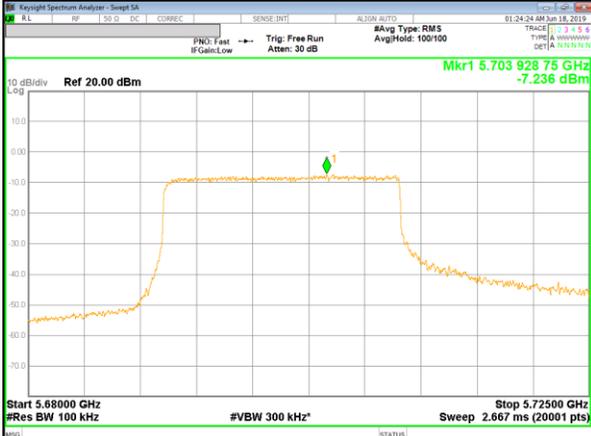
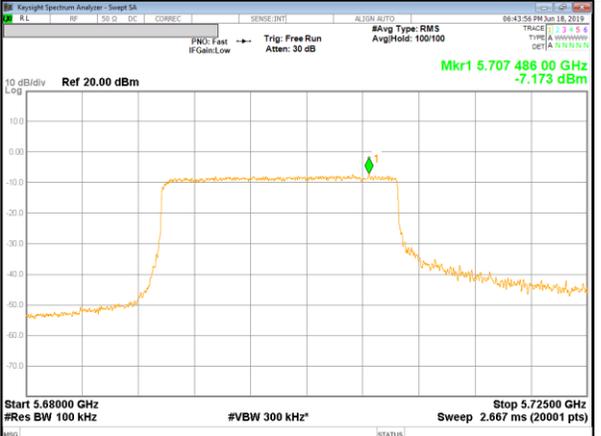




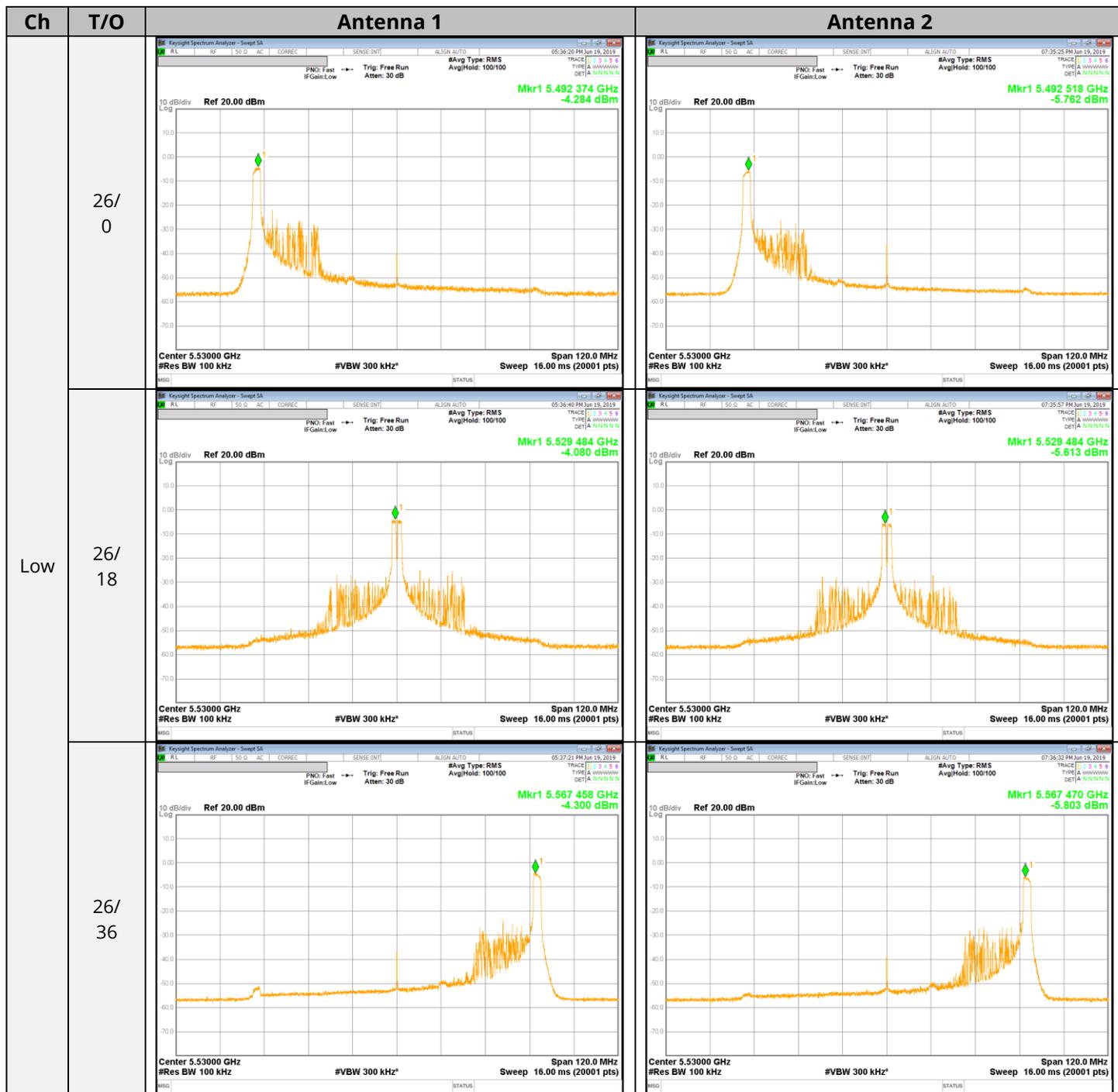
Ch	T/O	Antenna 1	Antenna 2
High	242/ 61	<p>Mkr1 5.668 020 GHz -7.559 dBm</p> <p>Center 5.67000 GHz #Res BW 100 kHz</p> <p>#VBW 300 kHz* Sweep 4.000 ms (20001 pts)</p>	<p>Mkr1 5.661 585 GHz -7.511 dBm</p> <p>Center 5.67000 GHz #Res BW 100 kHz</p> <p>#VBW 300 kHz* Sweep 4.000 ms (20001 pts)</p>
	242/ 62	<p>Mkr1 5.673 621 GHz -7.682 dBm</p> <p>Center 5.67000 GHz #Res BW 100 kHz</p> <p>#VBW 300 kHz* Sweep 4.000 ms (20001 pts)</p>	<p>Mkr1 5.678 112 GHz -7.434 dBm</p> <p>Center 5.67000 GHz #Res BW 100 kHz</p> <p>#VBW 300 kHz* Sweep 4.000 ms (20001 pts)</p>
	SU	<p>Mkr1 5.666 013 GHz -9.600 dBm</p> <p>Center 5.67000 GHz #Res BW 100 kHz</p> <p>#VBW 300 kHz* Sweep 4.000 ms (20001 pts)</p>	<p>Mkr1 5.667 501 GHz -10.436 dBm</p> <p>Center 5.67000 GHz #Res BW 100 kHz</p> <p>#VBW 300 kHz* Sweep 4.000 ms (20001 pts)</p>

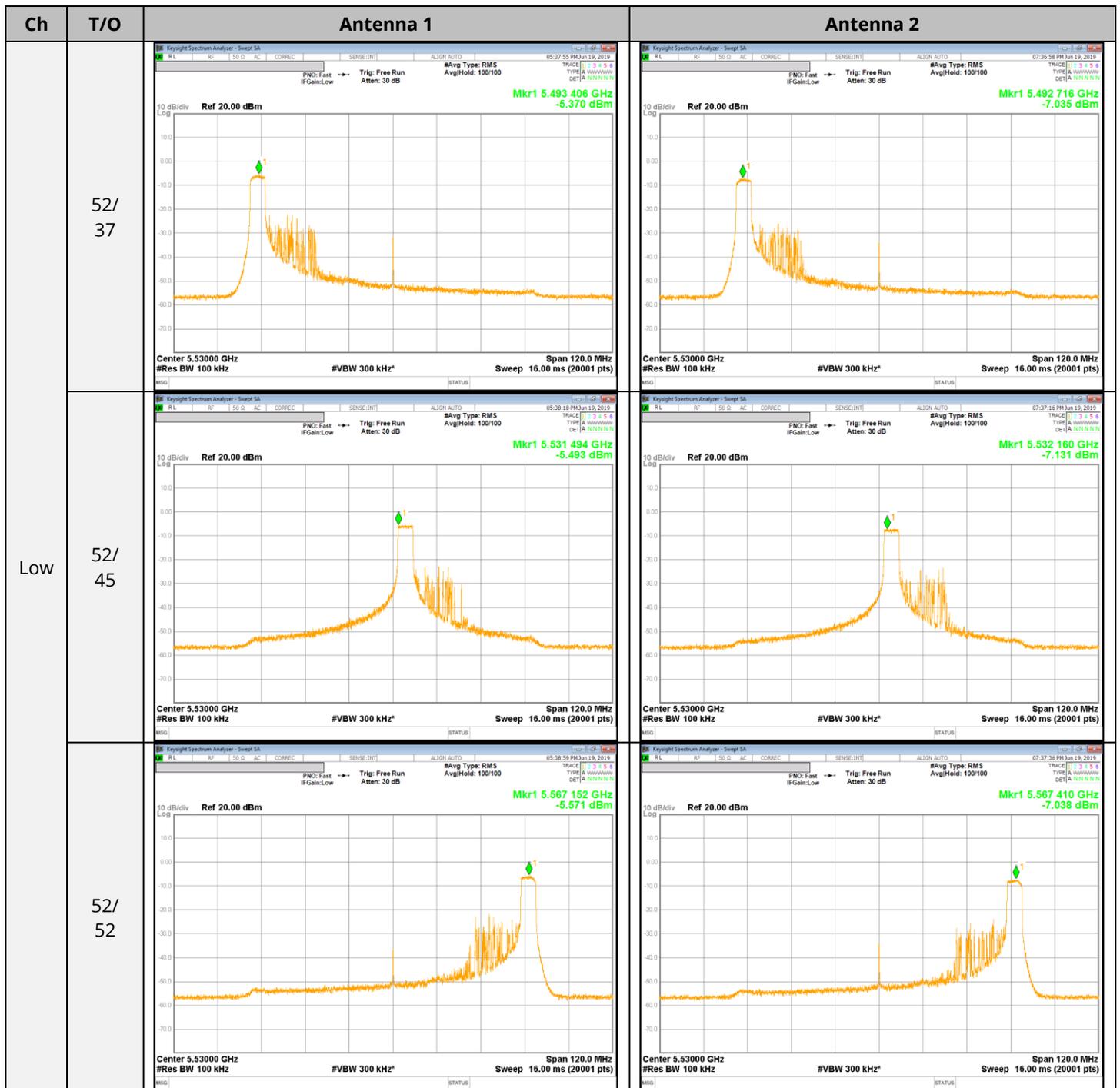
Ch	T/O	Antenna 1	Antenna 2
5710	26/0	<p>Mkr1 5.692 478 50 GHz -3.622 dBm</p> <p>Start 5.68000 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 2.667 ms (20001 pts)</p>	<p>Mkr1 5.692 462 75 GHz -3.003 dBm</p> <p>Start 5.68000 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 2.667 ms (20001 pts)</p>
	26/9	<p>Mkr1 5.711 468 50 GHz -2.772 dBm</p> <p>Start 5.68000 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 2.667 ms (20001 pts)</p>	<p>Mkr1 5.711 630 50 GHz -4.070 dBm</p> <p>Start 5.68000 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 2.667 ms (20001 pts)</p>
	52/37	<p>Mkr1 5.694 591 25 GHz -3.429 dBm</p> <p>Start 5.68000 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 2.667 ms (20001 pts)</p>	<p>Mkr1 5.693 785 75 GHz -5.120 dBm</p> <p>Start 5.68000 GHz #Res BW 100 kHz #VBW 300 kHz* Sweep 2.667 ms (20001 pts)</p>

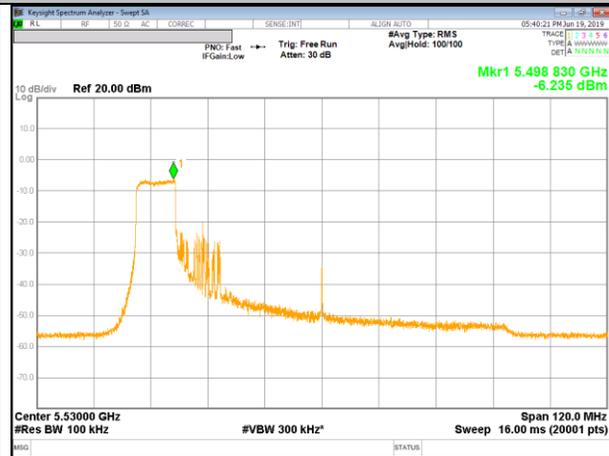
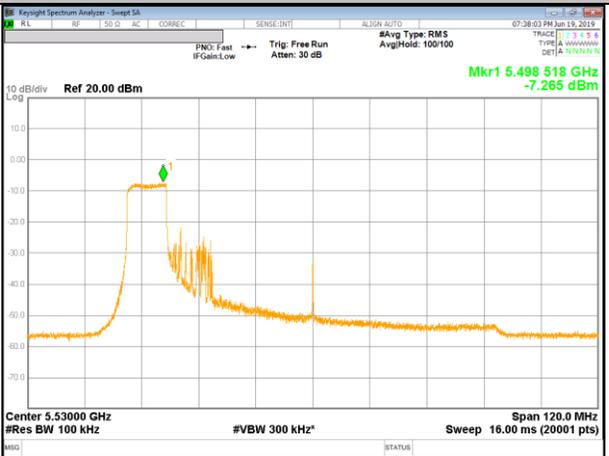
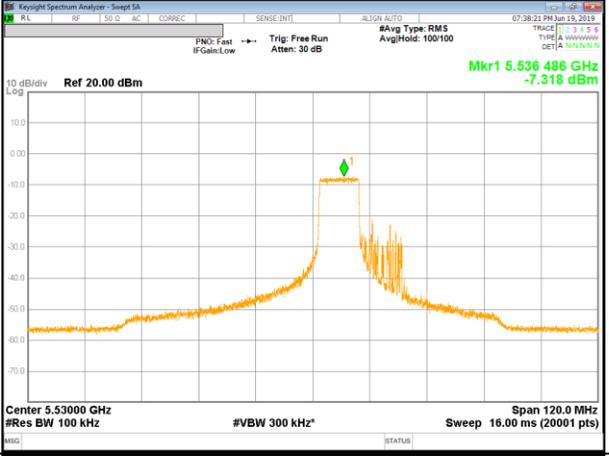
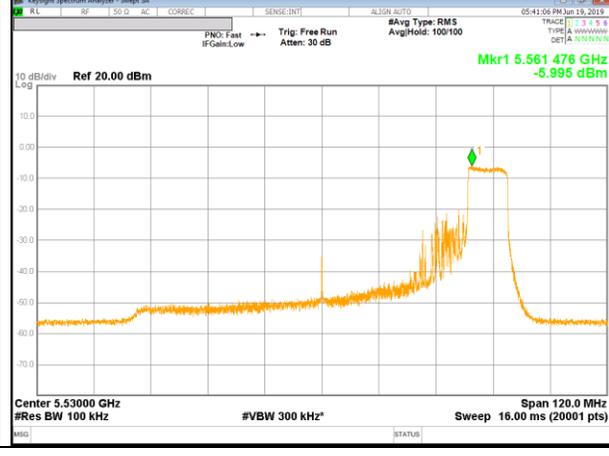
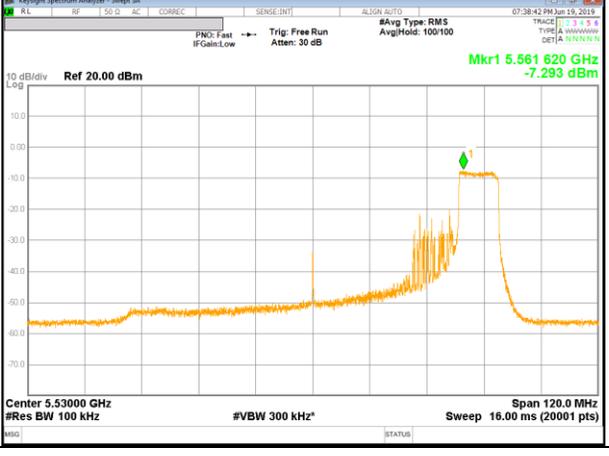
ch	T/O	Antenna 1	Antenna 2
5710	52/ 41	<p>Key: Knight Spectrum Analyzer - Swept SA                  #Avg Type: RMS Avg/Hold: 100/100                  Mkr1 5.713 491 25 GHz                  -4.256 dBm                  Start 5.68000 GHz #Res BW 100 kHz #VBW 300 kHz* Stop 5.72500 GHz Sweep 2.667 ms (20001 pts)</p>	<p>Key: Knight Spectrum Analyzer - Swept SA                  #Avg Type: RMS Avg/Hold: 100/100                  Mkr1 5.711 344 75 GHz                  -4.332 dBm                  Start 5.68000 GHz #Res BW 100 kHz #VBW 300 kHz* Stop 5.72500 GHz Sweep 2.667 ms (20001 pts)</p>
	106/ 53	<p>Key: Knight Spectrum Analyzer - Swept SA                  #Avg Type: RMS Avg/Hold: 100/100                  Mkr1 5.695 876 00 GHz                  -5.220 dBm                  Start 5.68000 GHz #Res BW 100 kHz #VBW 300 kHz* Stop 5.72500 GHz Sweep 2.667 ms (20001 pts)</p>	<p>Key: Knight Spectrum Analyzer - Swept SA                  #Avg Type: RMS Avg/Hold: 100/100                  Mkr1 5.694 964 75 GHz                  -5.375 dBm                  Start 5.68000 GHz #Res BW 100 kHz #VBW 300 kHz* Stop 5.72500 GHz Sweep 2.667 ms (20001 pts)</p>
	106/ 54	<p>Key: Knight Spectrum Analyzer - Swept SA                  #Avg Type: RMS Avg/Hold: 100/100                  Mkr1 5.706 118 00 GHz                  -5.054 dBm                  Start 5.68000 GHz #Res BW 100 kHz #VBW 300 kHz* Stop 5.72500 GHz Sweep 2.667 ms (20001 pts)</p>	<p>Key: Knight Spectrum Analyzer - Swept SA                  #Avg Type: RMS Avg/Hold: 100/100                  Mkr1 5.705 353 00 GHz                  -6.028 dBm                  Start 5.68000 GHz #Res BW 100 kHz #VBW 300 kHz* Stop 5.72500 GHz Sweep 2.667 ms (20001 pts)</p>

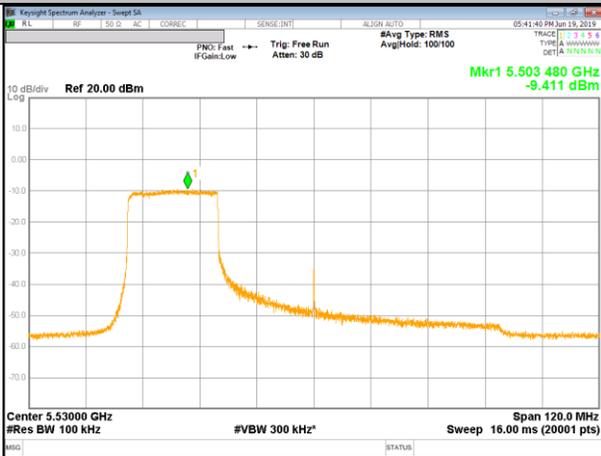
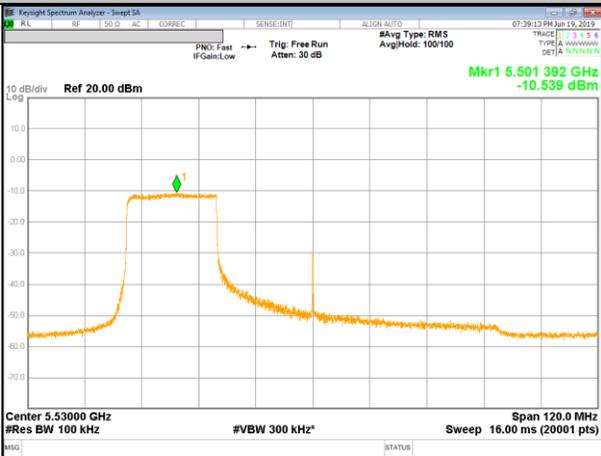
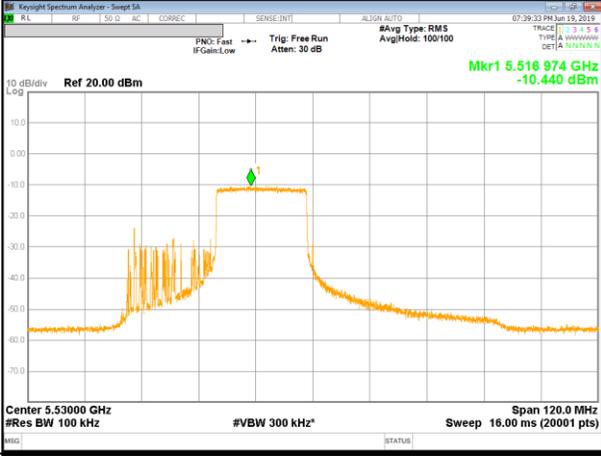
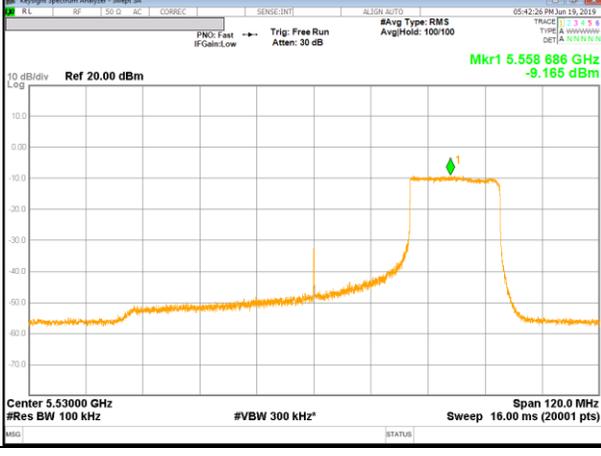
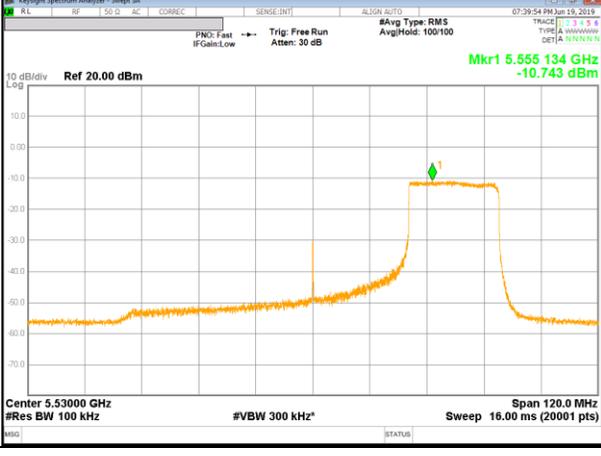
ch	T/O	Antenna 1	Antenna 2
5710	242/ 61		

### 1.1.9. HE80 IN THE 5.5 GHz BAND





Ch	T/O	Antenna 1	Antenna 2
Low	106/ 53	 <p>Mkr1 5.498 830 GHz -6.235 dBm</p> <p>Center 5.53000 GHz #Res BW 100 kHz</p> <p>#VBW 300 kHz* Span 120.0 MHz Sweep 16.00 ms (20001 pts)</p>	 <p>Mkr1 5.498 518 GHz -7.265 dBm</p> <p>Center 5.53000 GHz #Res BW 100 kHz</p> <p>#VBW 300 kHz* Span 120.0 MHz Sweep 16.00 ms (20001 pts)</p>
	106/ 57	 <p>Mkr1 5.534 878 GHz -6.176 dBm</p> <p>Center 5.53000 GHz #Res BW 100 kHz</p> <p>#VBW 300 kHz* Span 120.0 MHz Sweep 16.00 ms (20001 pts)</p>	 <p>Mkr1 5.536 486 GHz -7.318 dBm</p> <p>Center 5.53000 GHz #Res BW 100 kHz</p> <p>#VBW 300 kHz* Span 120.0 MHz Sweep 16.00 ms (20001 pts)</p>
	106/ 60	 <p>Mkr1 5.561 476 GHz -5.995 dBm</p> <p>Center 5.53000 GHz #Res BW 100 kHz</p> <p>#VBW 300 kHz* Span 120.0 MHz Sweep 16.00 ms (20001 pts)</p>	 <p>Mkr1 5.561 620 GHz -7.293 dBm</p> <p>Center 5.53000 GHz #Res BW 100 kHz</p> <p>#VBW 300 kHz* Span 120.0 MHz Sweep 16.00 ms (20001 pts)</p>

Ch	T/O	Antenna 1	Antenna 2
Low	242/ 61	 <p>Center 5.53000 GHz                  #Res BW 100 kHz                  #VBW 300 kHz*                  Sweep 16.00 ms (20001 pts)</p>	 <p>Center 5.53000 GHz                  #Res BW 100 kHz                  #VBW 300 kHz*                  Sweep 16.00 ms (20001 pts)</p>
	242/ 62	 <p>Center 5.53000 GHz                  #Res BW 100 kHz                  #VBW 300 kHz*                  Sweep 16.00 ms (20001 pts)</p>	 <p>Center 5.53000 GHz                  #Res BW 100 kHz                  #VBW 300 kHz*                  Sweep 16.00 ms (20001 pts)</p>
	242/ 64	 <p>Center 5.53000 GHz                  #Res BW 100 kHz                  #VBW 300 kHz*                  Sweep 16.00 ms (20001 pts)</p>	 <p>Center 5.53000 GHz                  #Res BW 100 kHz                  #VBW 300 kHz*                  Sweep 16.00 ms (20001 pts)</p>