

APPENDIX B: Output Power and PSD test plots

TABLE OF CONTENTS

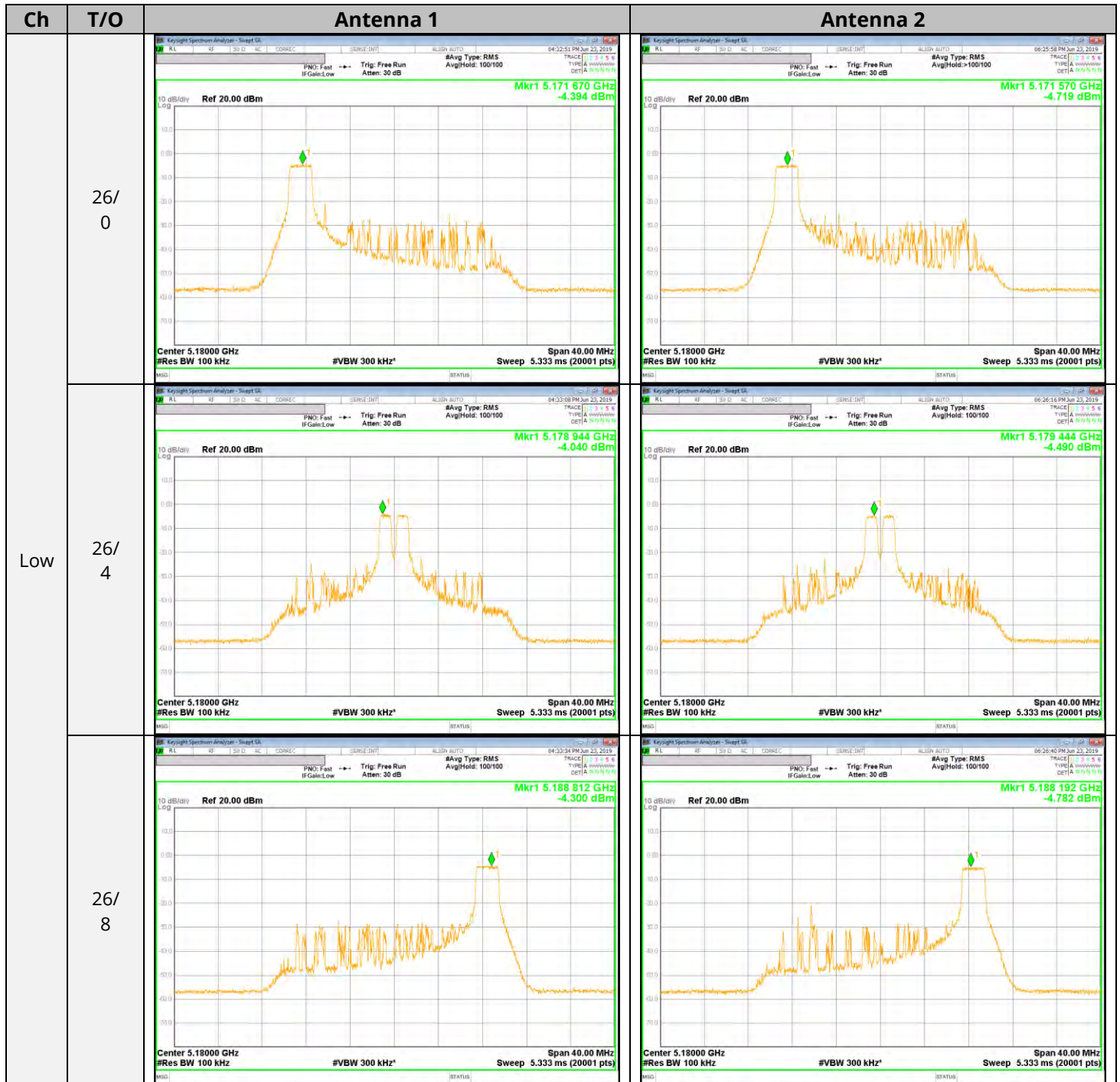
1. PSD	2
1.1. 1TX(SISO).....	2
1.1.1. HE20 IN THE 5.2 GHz BAND	2
1.1.2. HE40 IN THE 5.2 GHz BAND	11
1.1.3. HE80 IN THE 5.2 GHz BAND	19
1.1.4. HE20 IN THE 5.3 GHz BAND	24
1.1.5. HE40 IN THE 5.3 GHz BAND	33
1.1.6. HE80 IN THE 5.3 GHz BAND	41
1.1.7. HE20 IN THE 5.5 GHz BAND	46
1.1.8. HE40 IN THE 5.5 GHz BAND	57
1.1.9. HE80 IN THE 5.5 GHz BAND	72
1.1.10. HE20 IN THE 5.8 GHz BAND	85
1.1.11. HE40 IN THE 5.8 GHz BAND	95
1.1.12. HE80 IN THE 5.8 GHz BAND	104
1.1.13. HE20 IN THE STRADDLE BAND	110
1.1.14. HE40 IN THE STRADDLE BAND	112
1.1.15. HE80 IN THE STRADDLE BAND	114
1.2. 2TX(MIMO).....	118
1.2.1. HE20 IN THE 5.2 GHz BAND	118
1.2.2. HE40 IN THE 5.2 GHz BAND	127
1.2.3. HE80 IN THE 5.2 GHz BAND	135
1.2.4. HE20 IN THE 5.3 GHz BAND	140
1.2.5. HE40 IN THE 5.3 GHz BAND	149
1.2.6. HE80 IN THE 5.3 GHz BAND	157
1.2.7. HE20 IN THE 5.5 GHz BAND	162
1.2.8. HE40 IN THE 5.5 GHz BAND	173
1.2.9. HE80 IN THE 5.5 GHz BAND	188
1.2.10. HE20 IN THE 5.8 GHz BAND	201
1.2.11. HE40 IN THE 5.8 GHz BAND	211
1.2.12. HE80 IN THE 5.8 GHz BAND	220
1.2.13. HE20 IN THE STRADDLE BAND	226
1.2.14. HE40 IN THE STRADDLE BAND	228
1.2.15. HE80 IN THE STRADDLE BAND	230
2. Band Power in the straddle band	234
2.1. 1TX(SISO).....	234
2.1.1. HE20 IN THE STRADDLE BAND	234
2.1.2. HE40 IN THE STRADDLE BAND	235
2.1.3. HE80 IN THE STRADDLE BAND	236
2.2. 2TX(MIMO).....	238
2.2.1. HE20 IN THE STRADDLE BAND	238
2.2.2. HE40 IN THE STRADDLE BAND	239
2.2.3. HE80 IN THE STRADDLE BAND	240

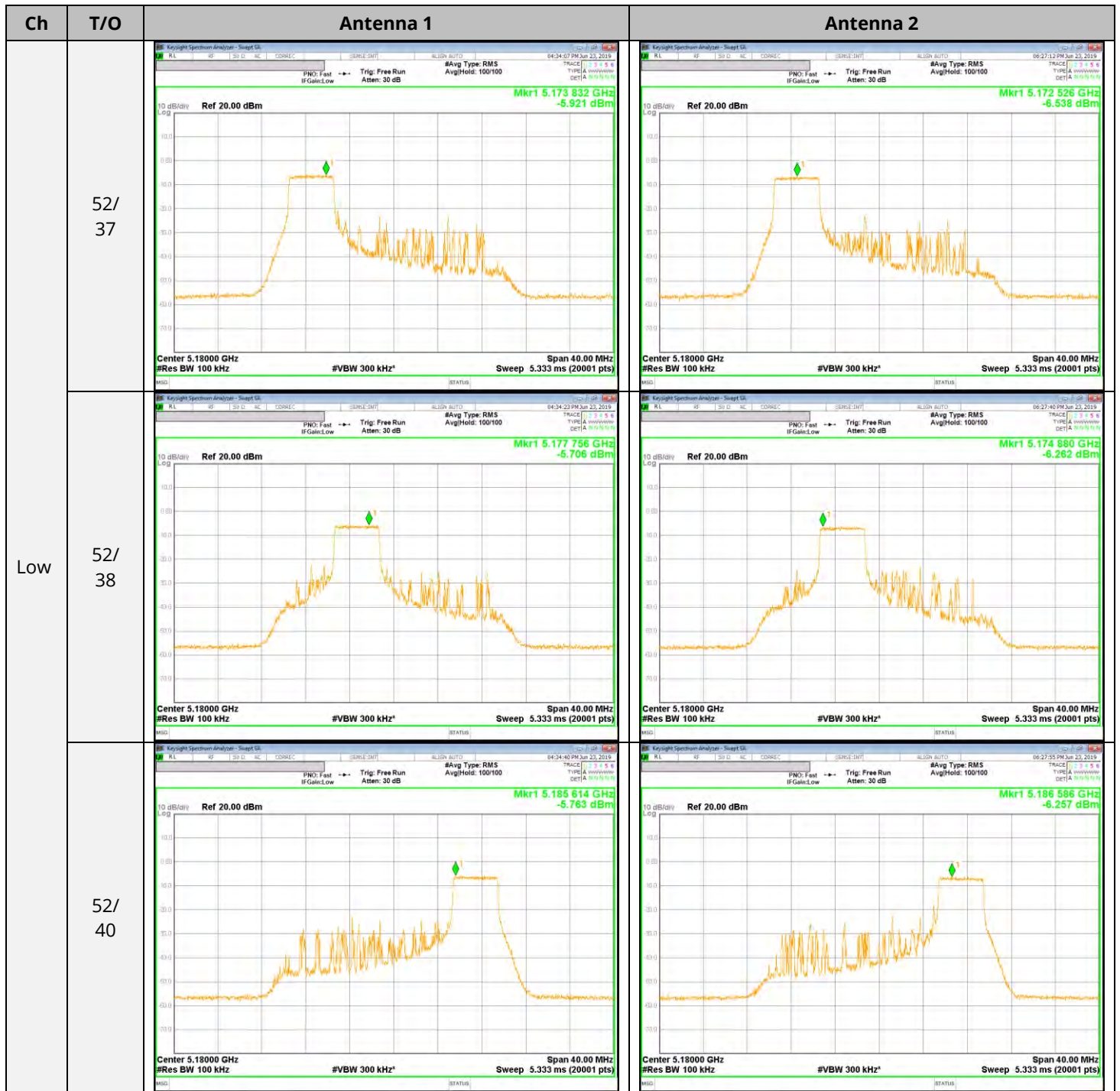
1. PSD

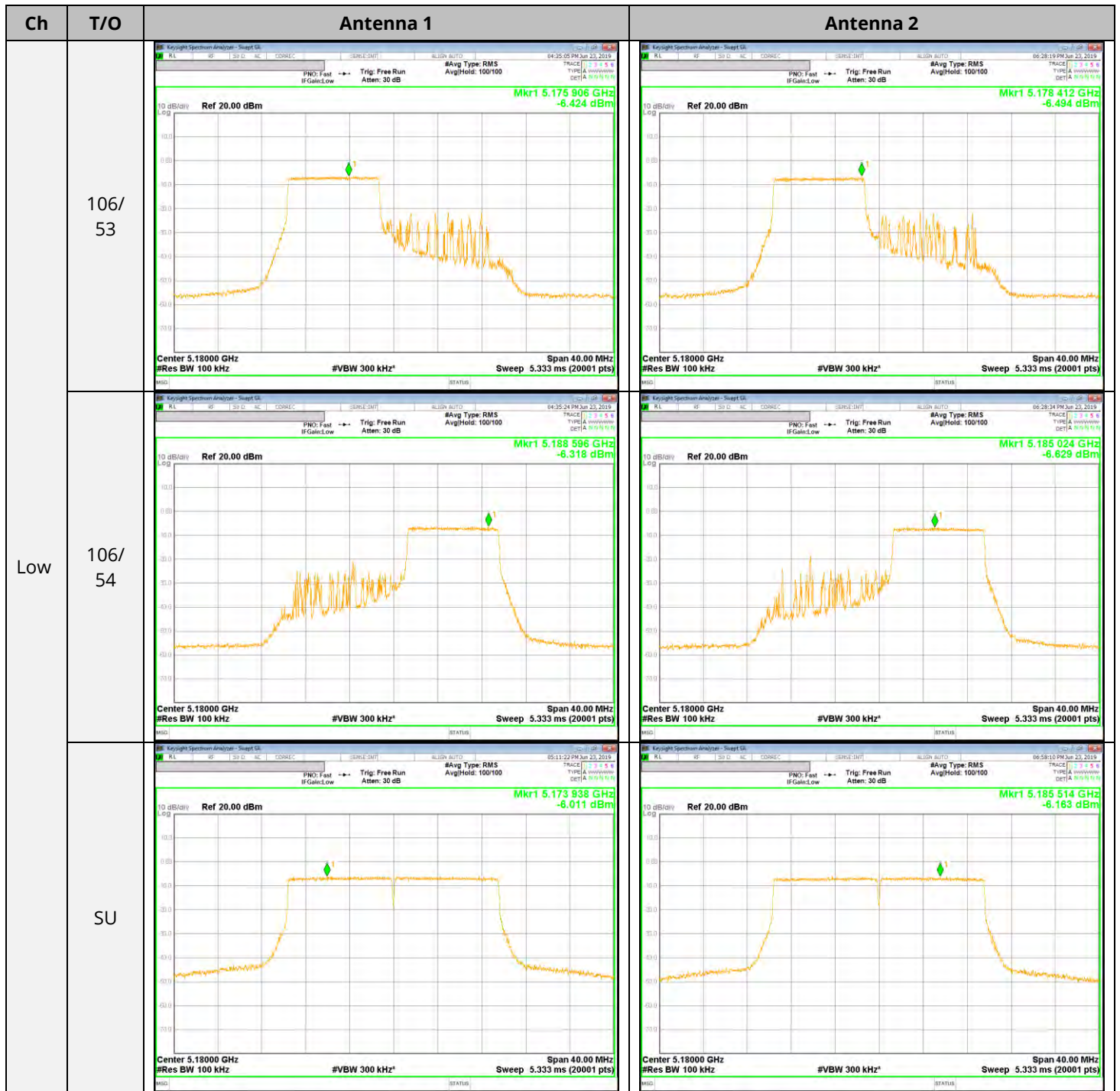
T/O: Tones / Offset

1.1. 1TX(SISO)

1.1.1. HE20 IN THE 5.2 GHz BAND

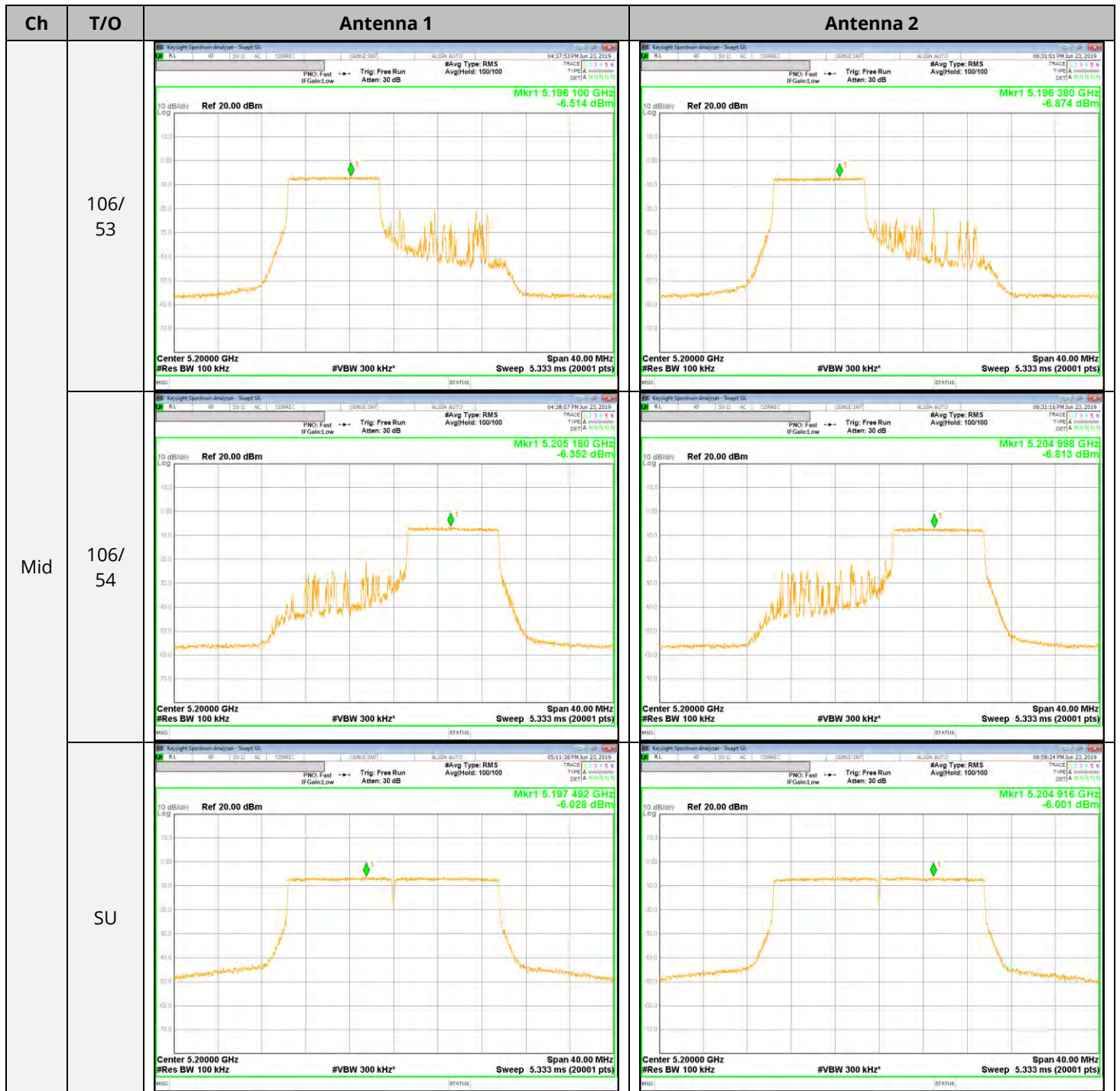


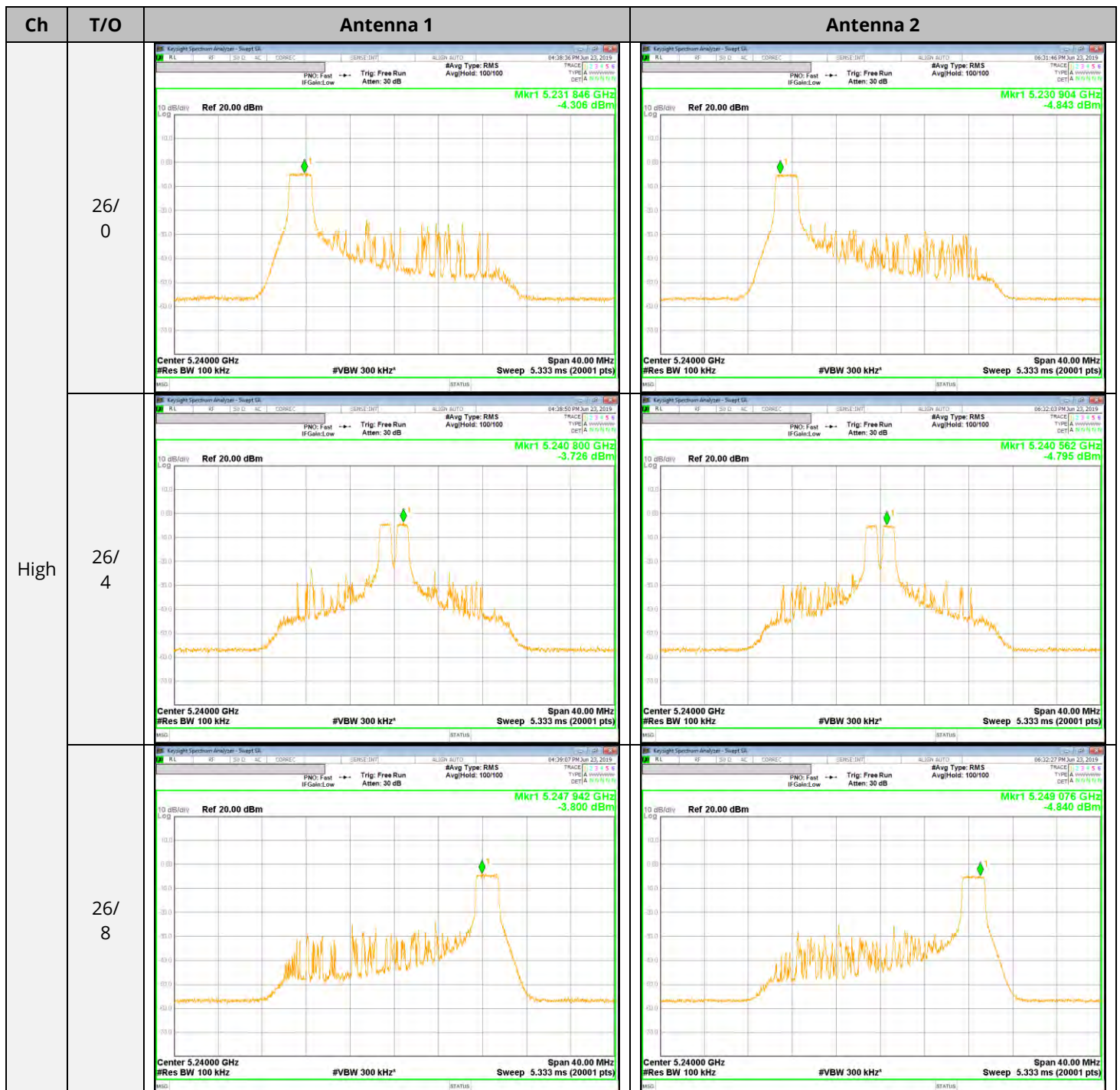


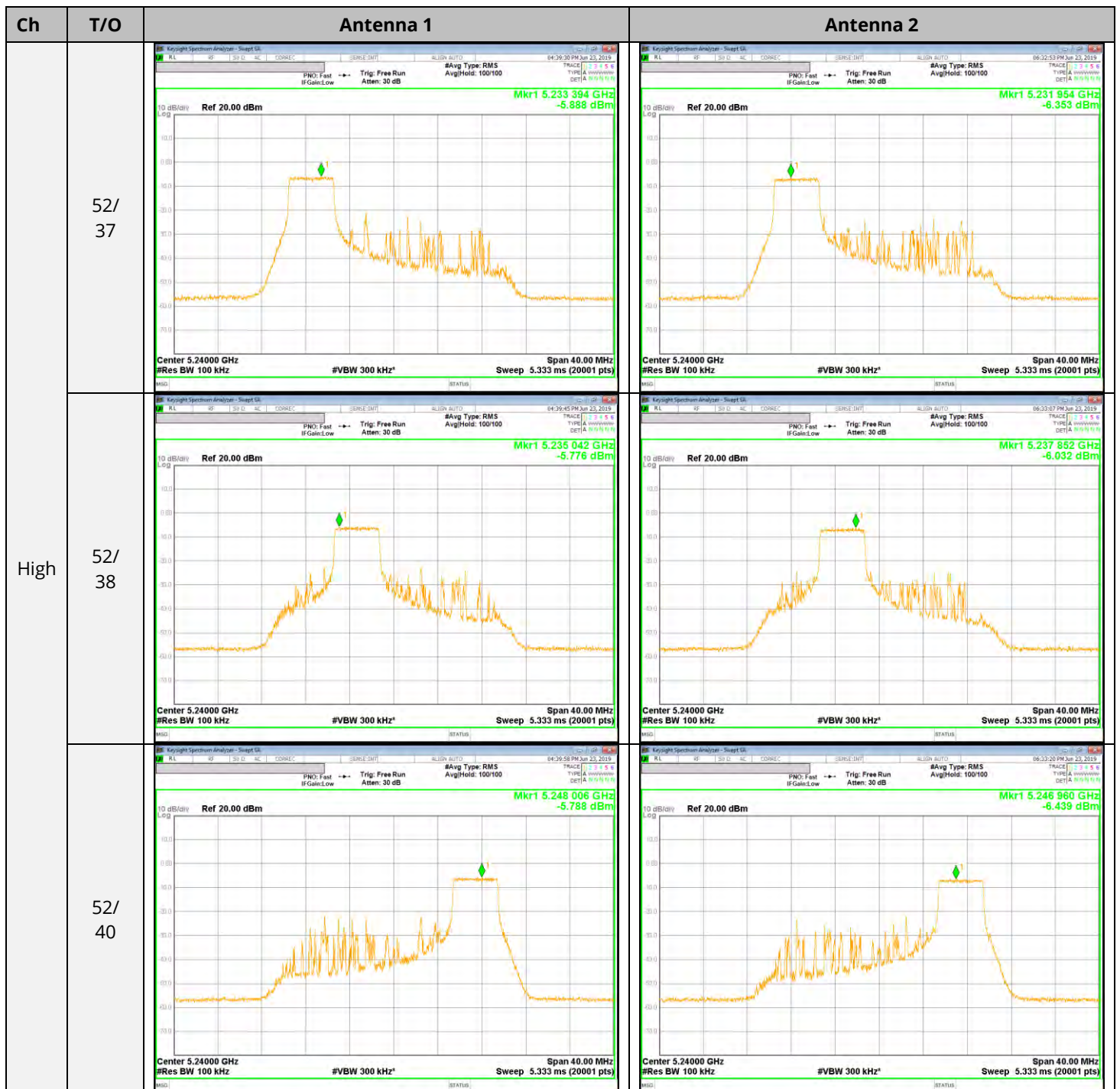


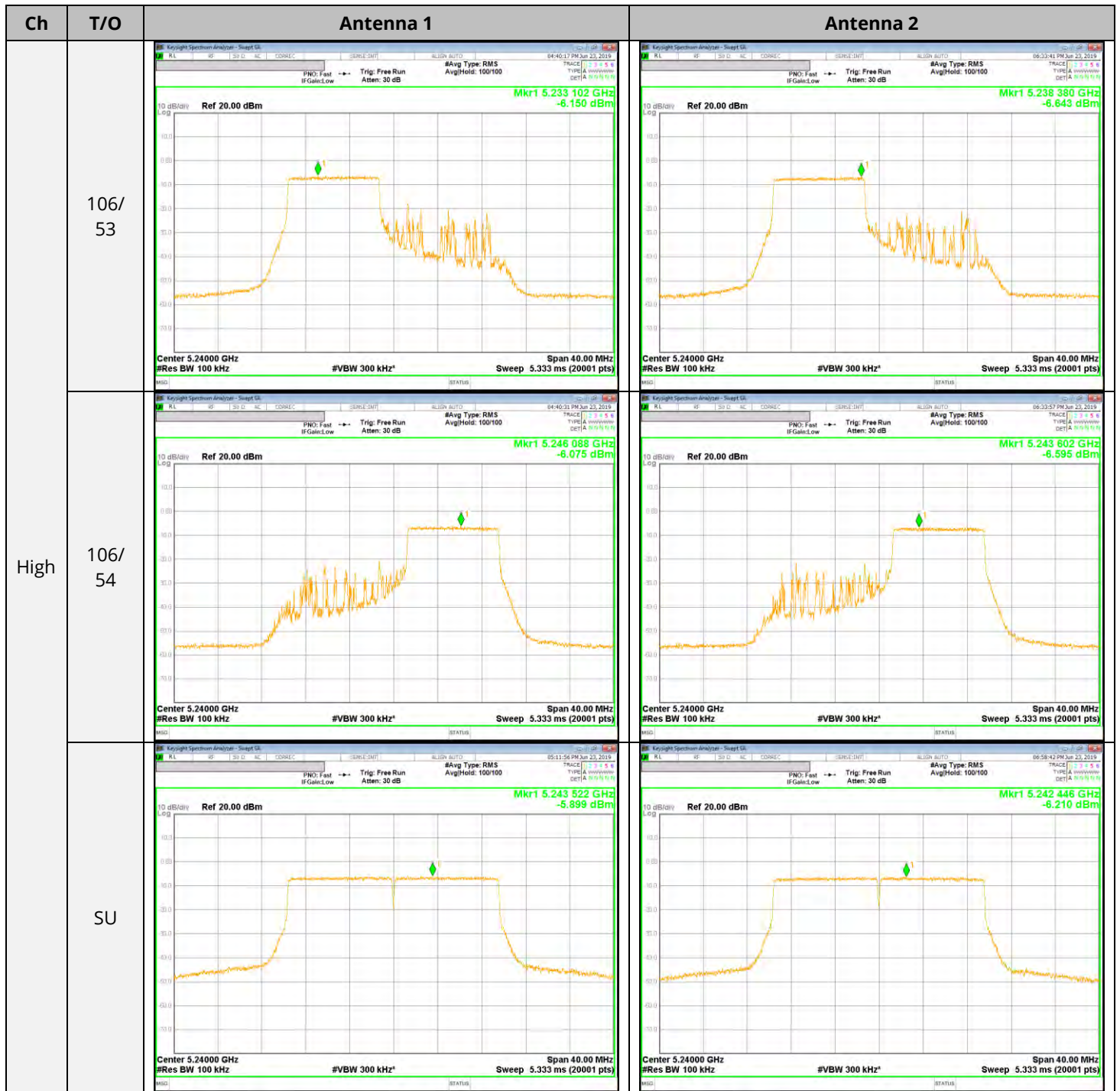
Ch	T/O	Antenna 1	Antenna 2
Mid	26/0		
	26/4		
	26/8		

Ch	T/O	Antenna 1	Antenna 2
Mid	52/37		
	52/38		
	52/40		

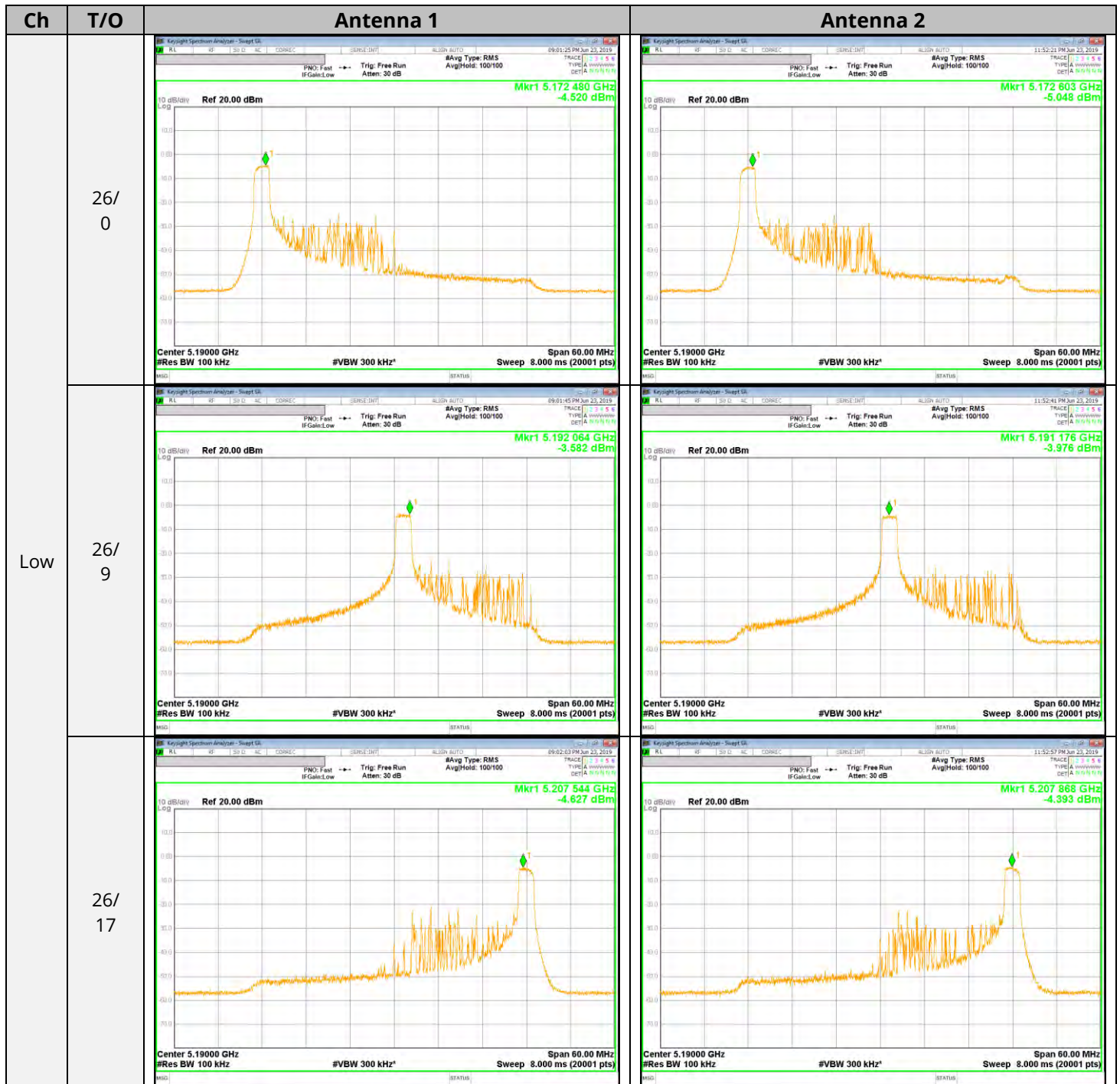




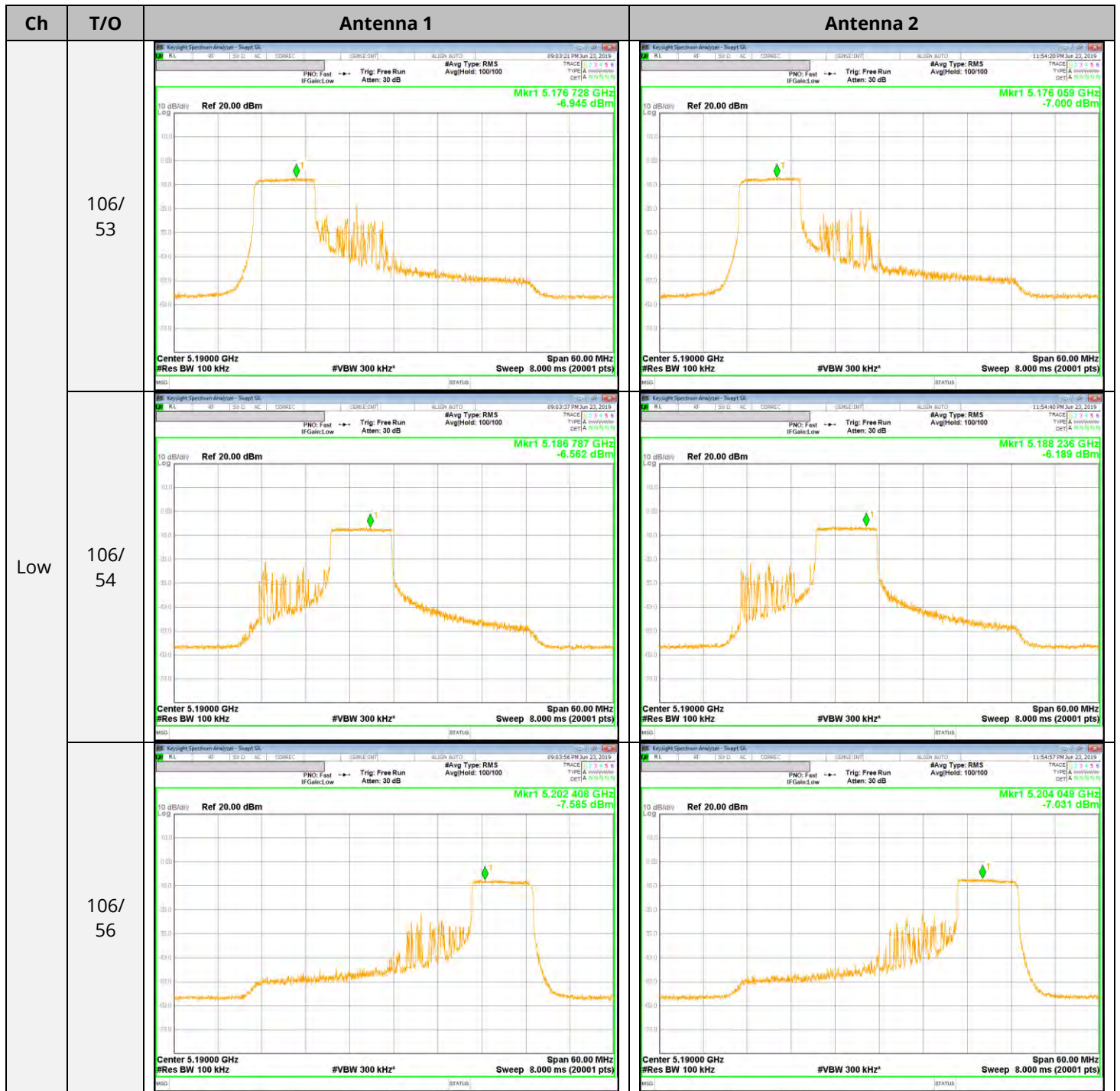


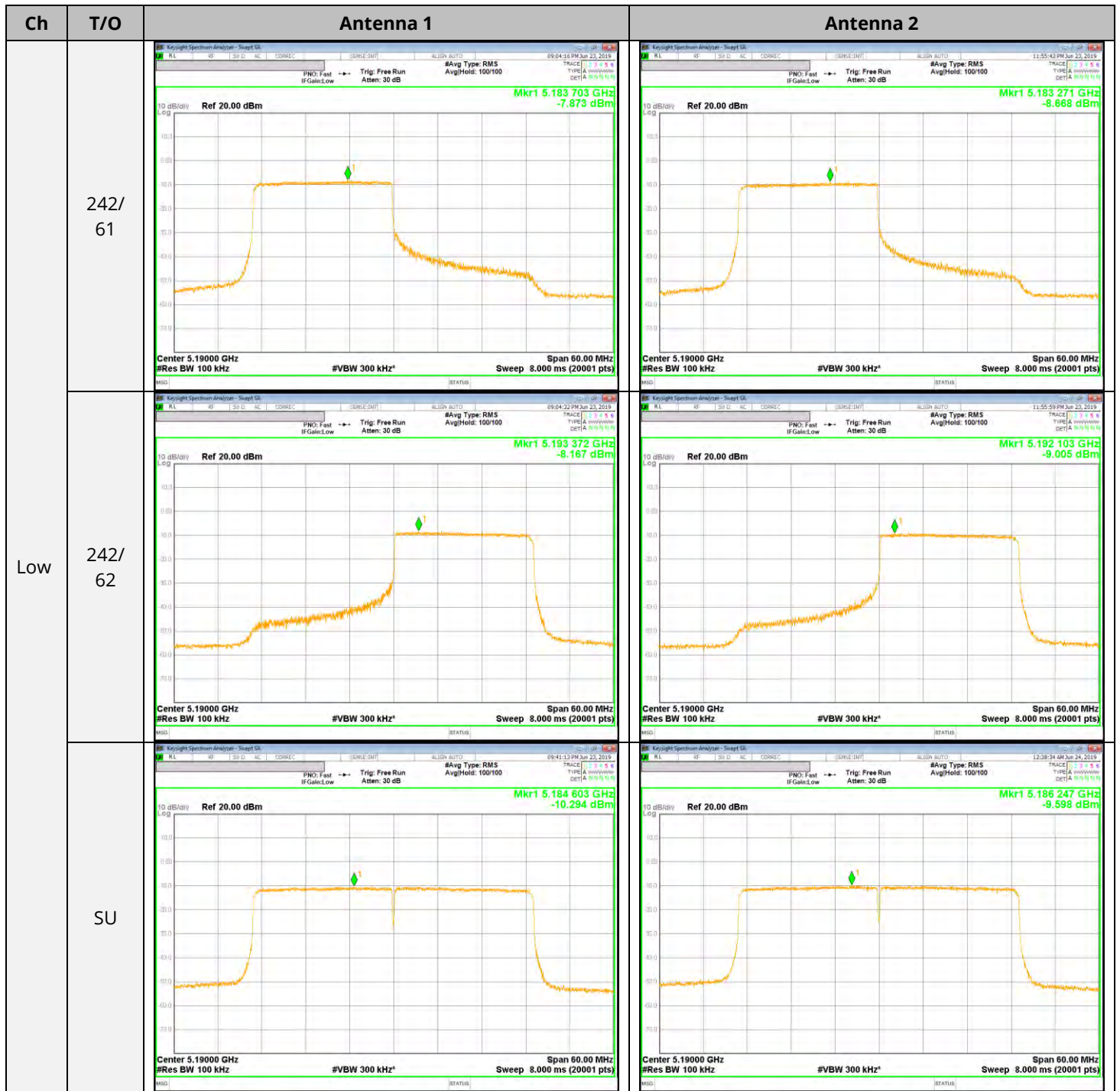


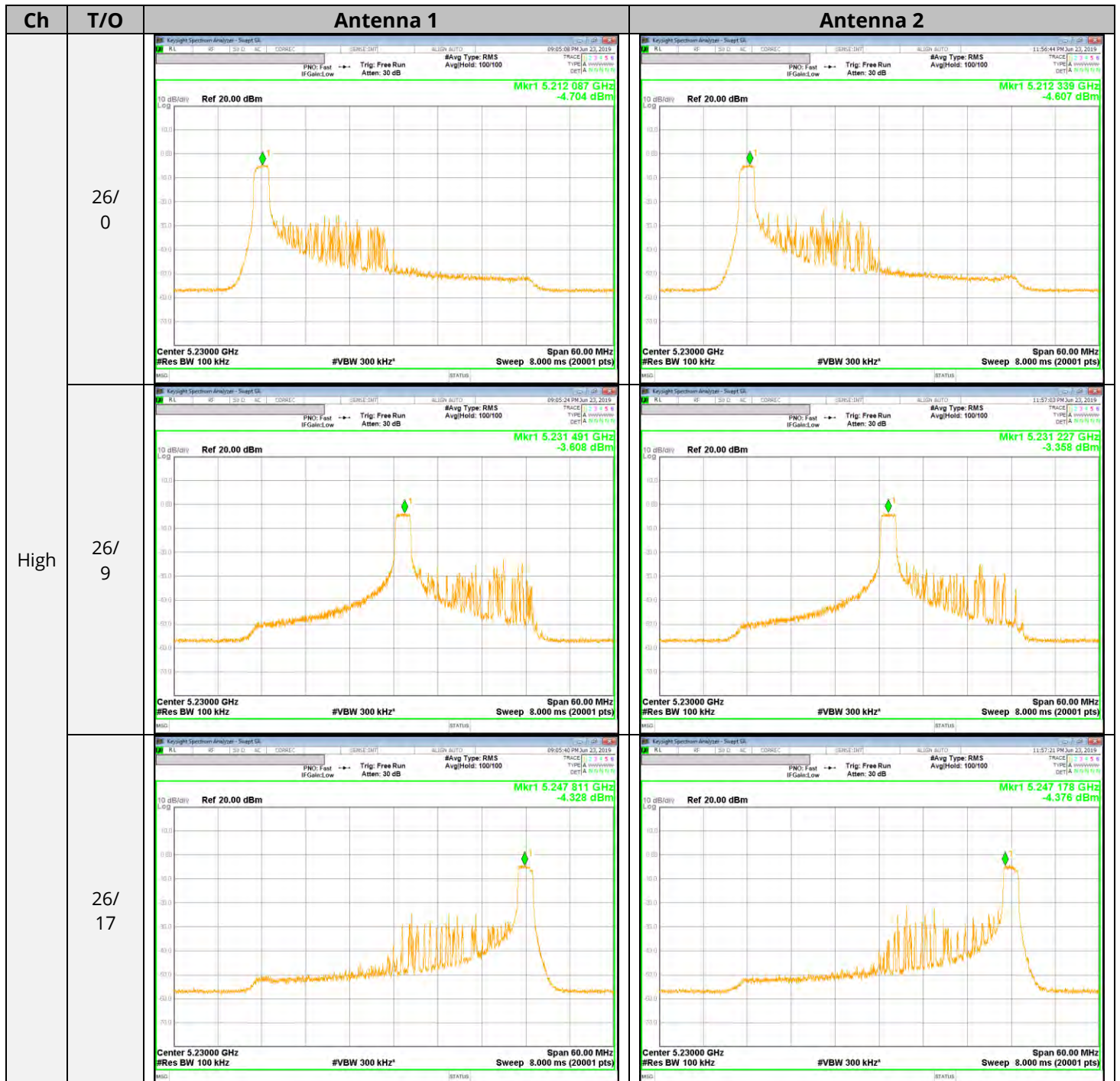
1.1.2. HE40 IN THE 5.2 GHz BAND

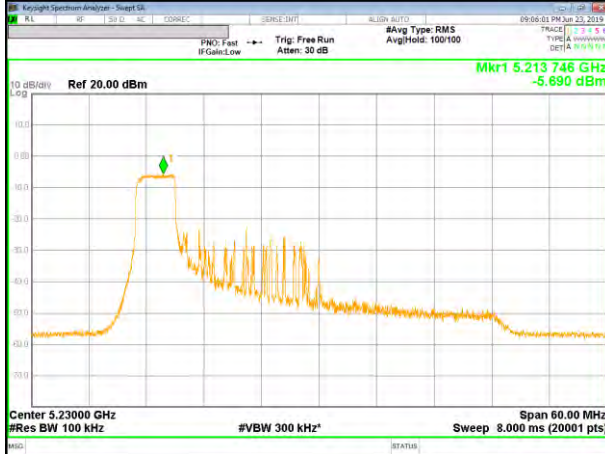
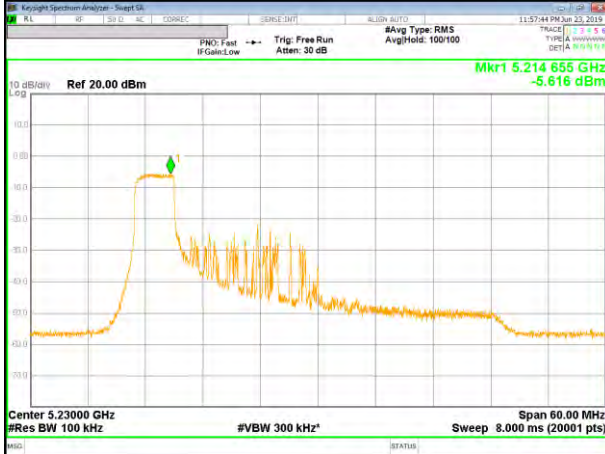
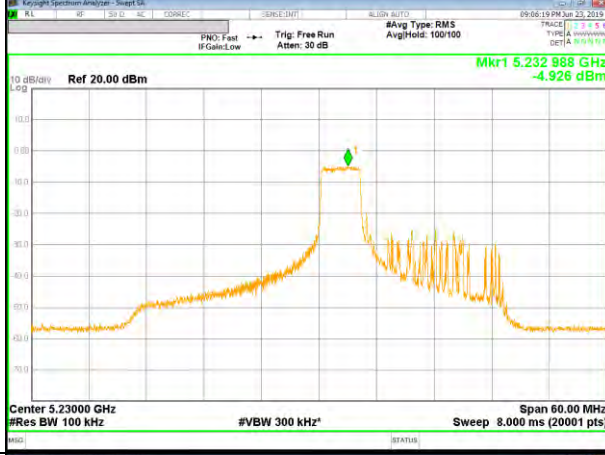
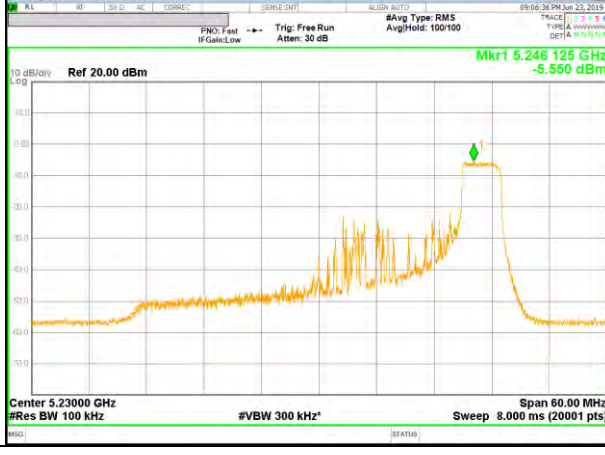
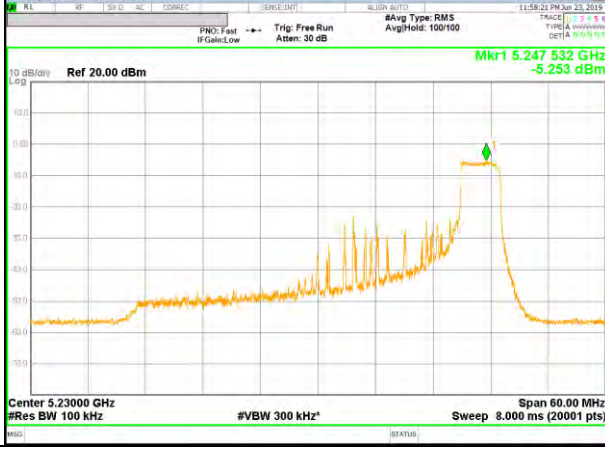


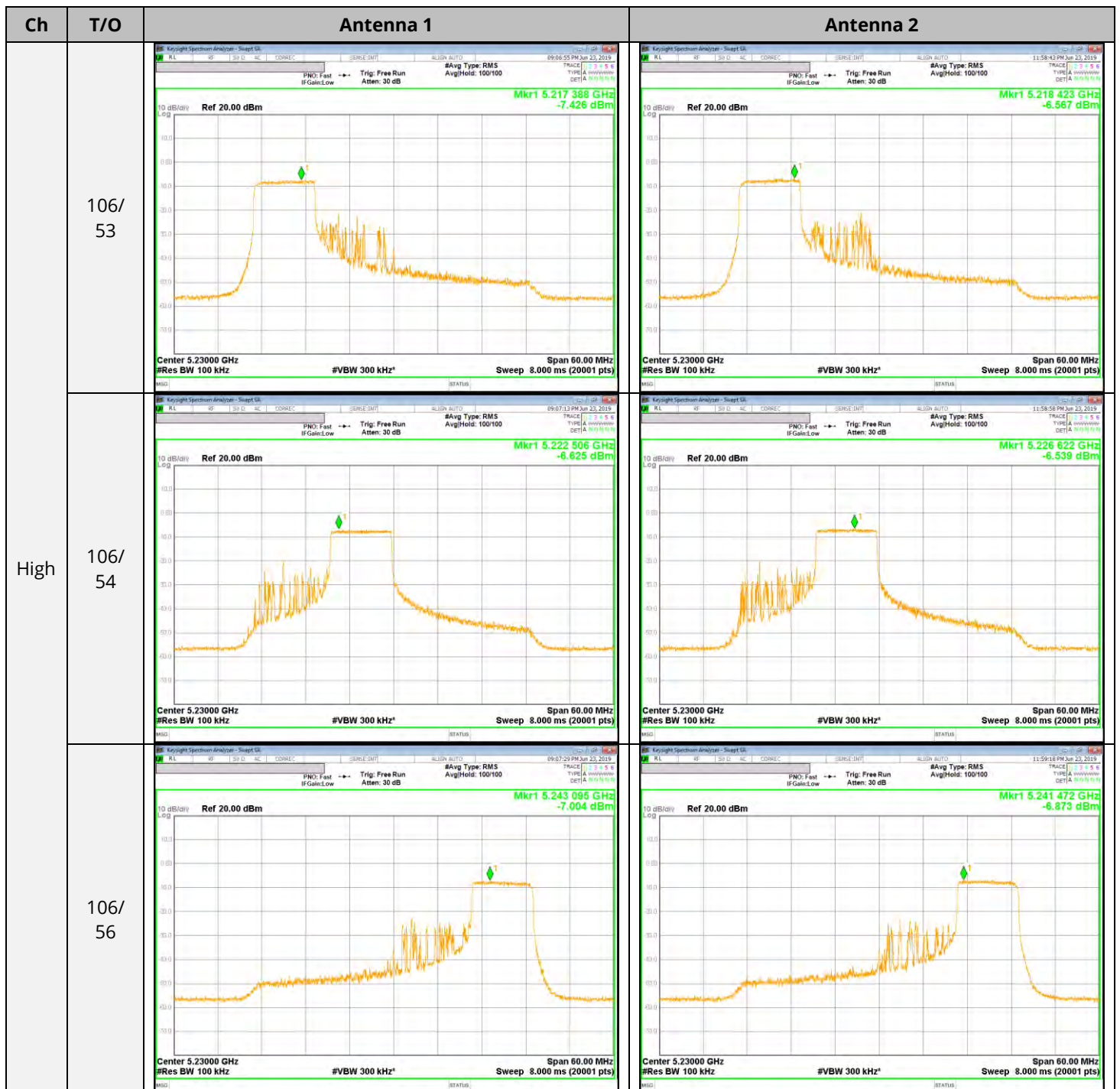
Ch	T/O	Antenna 1	Antenna 2
Low	52/ 37		
	52/ 41		
	52/ 44		

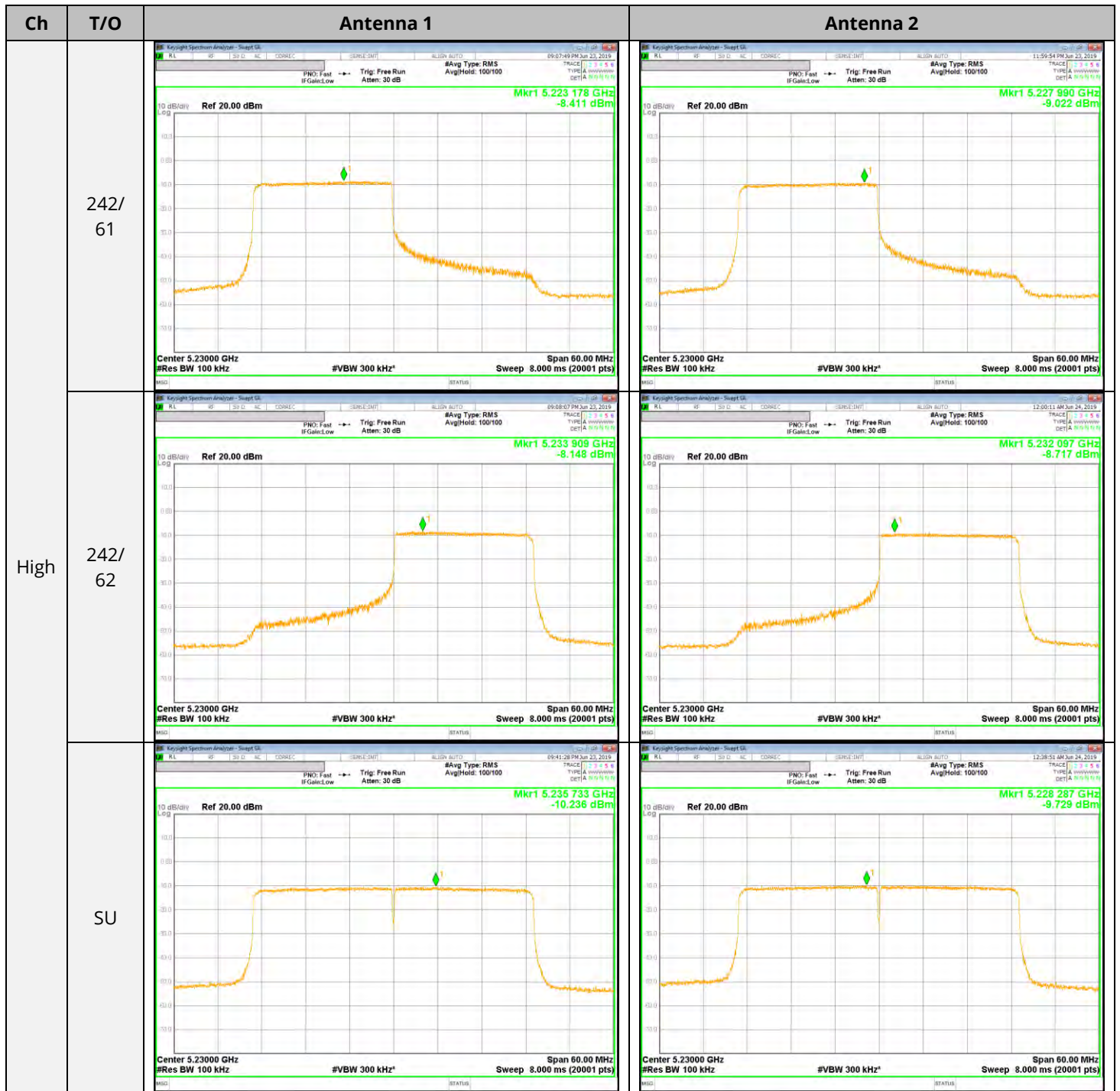




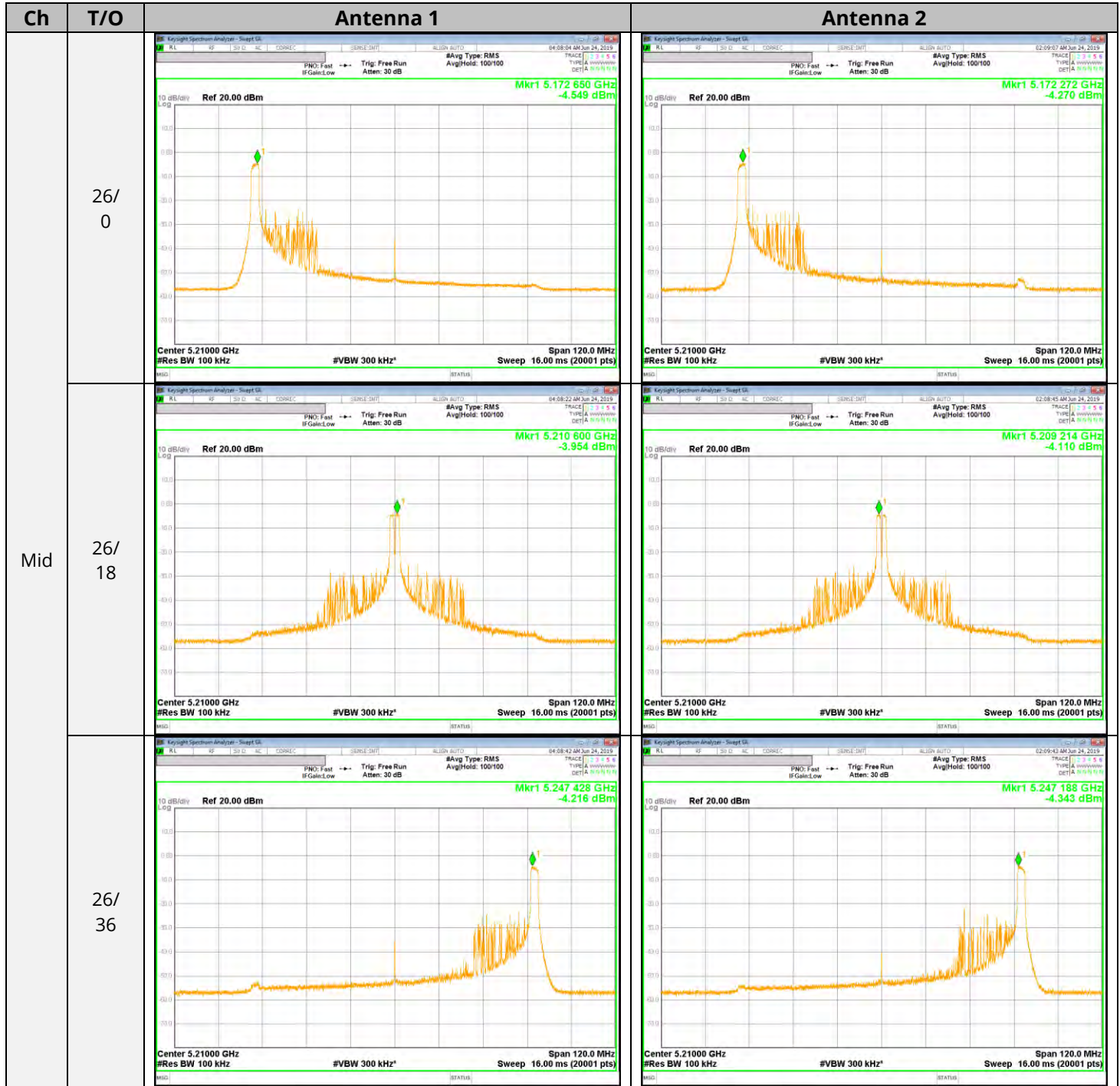


Ch	T/O	Antenna 1	Antenna 2
High	52/ 37		
	52/ 41		
	52/ 44		

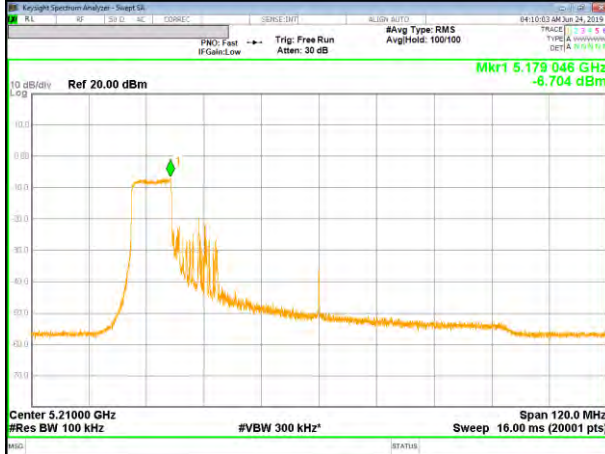
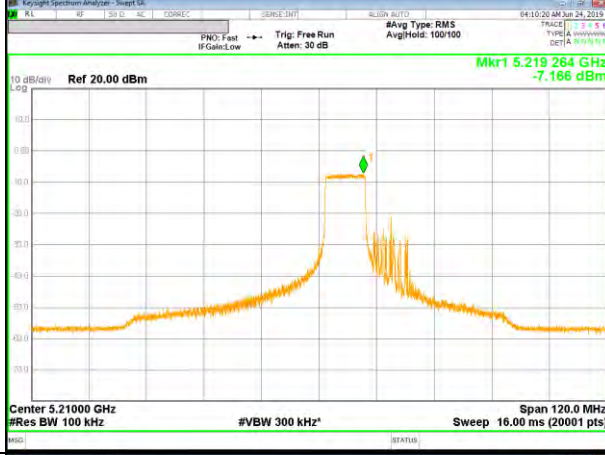
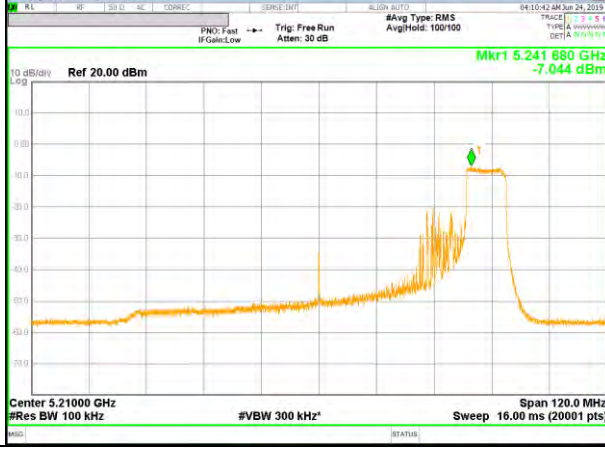
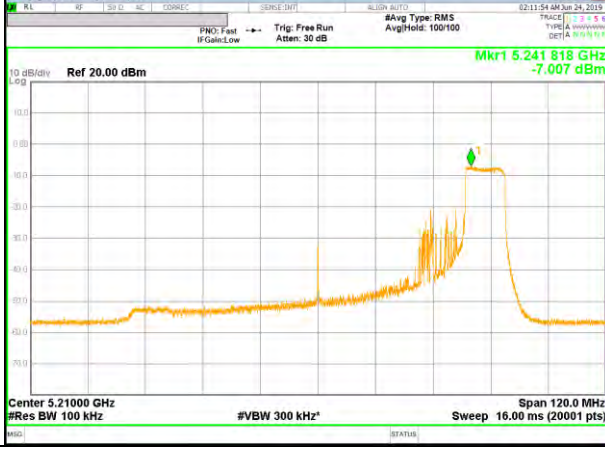




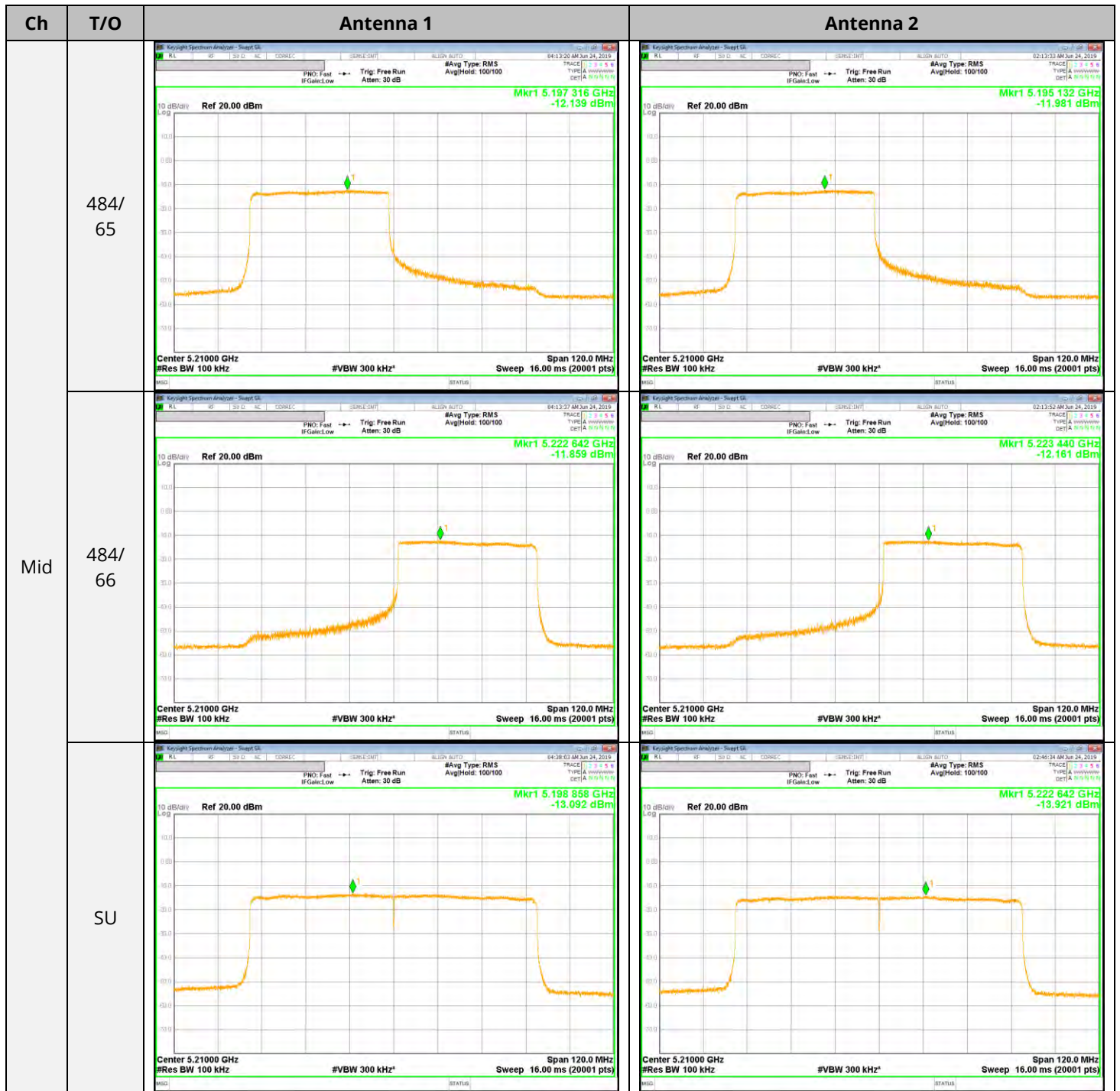
1.1.3. HE80 IN THE 5.2 GHz BAND



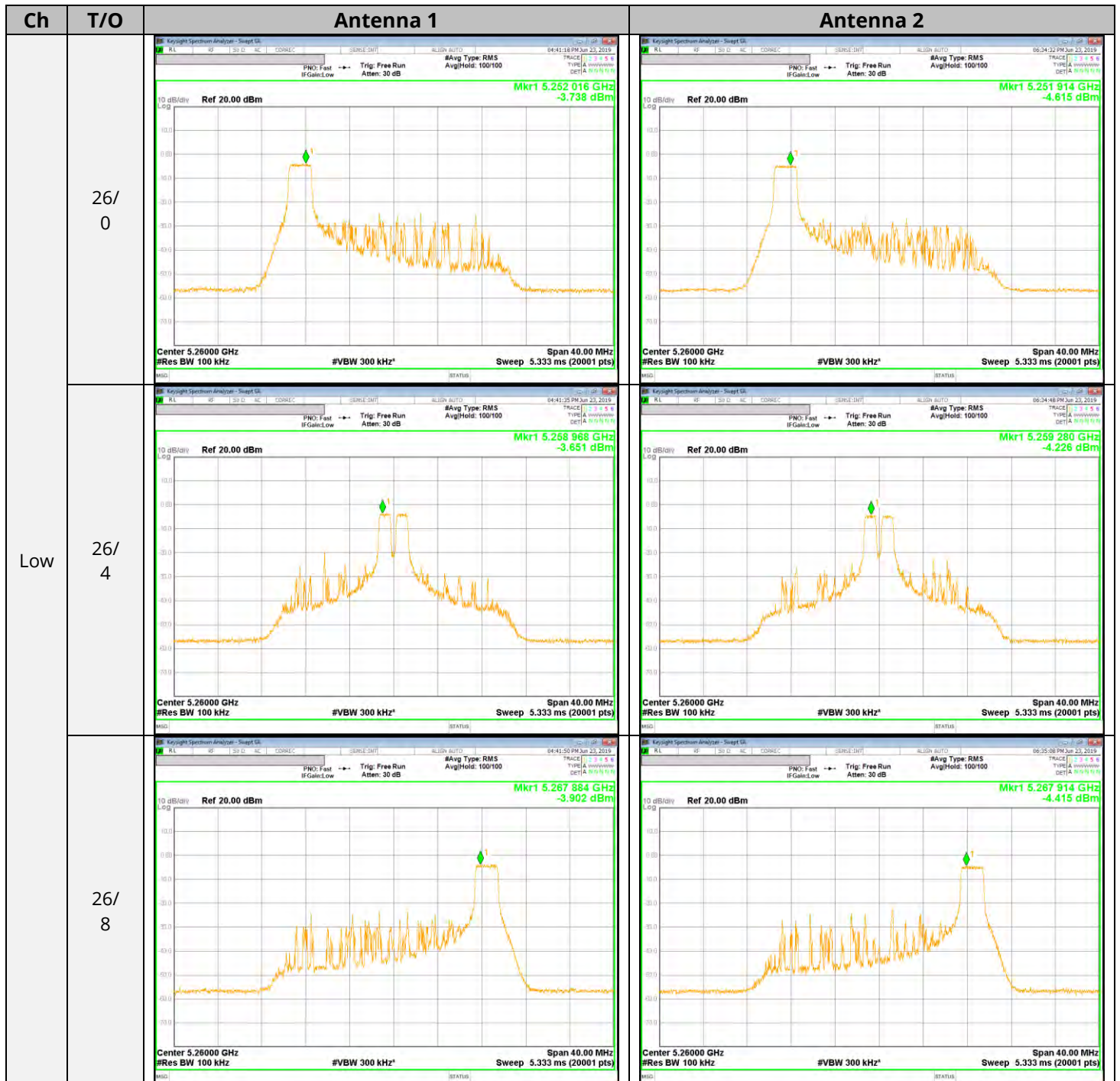
Ch	T/O	Antenna 1	Antenna 2
Mid	52/37		
	52/45		
	52/52		

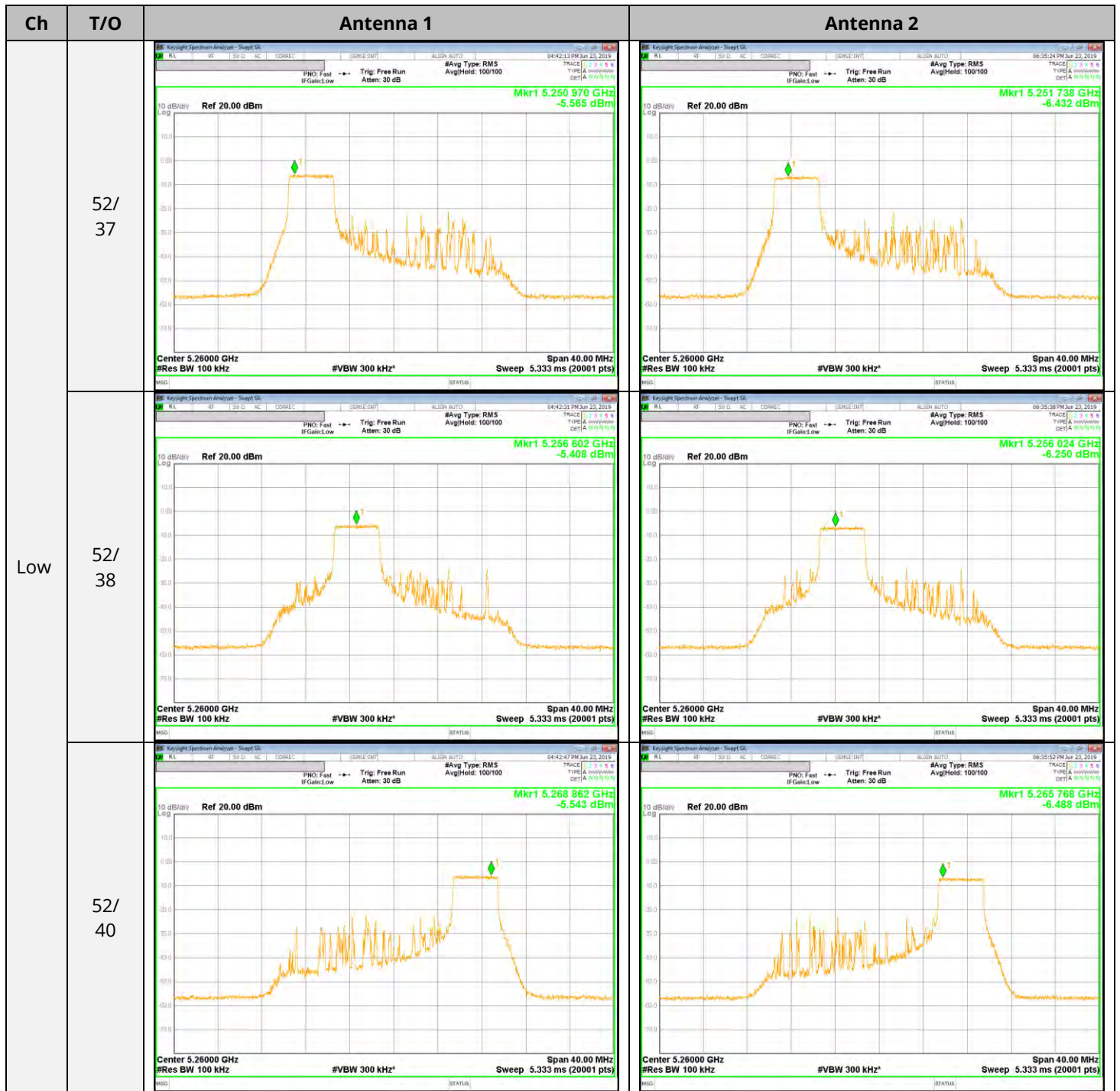
Ch	T/O	Antenna 1	Antenna 2
Mid	106/53		
	106/57		
	106/60		

Ch	T/O	Antenna 1	Antenna 2
Mid	242/61		
	242/62		
	242/64		

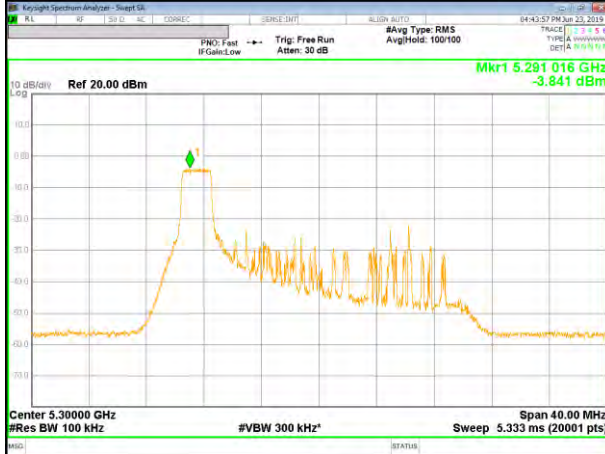
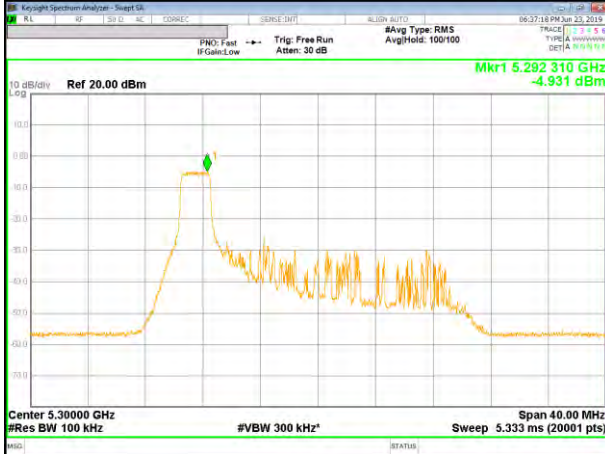
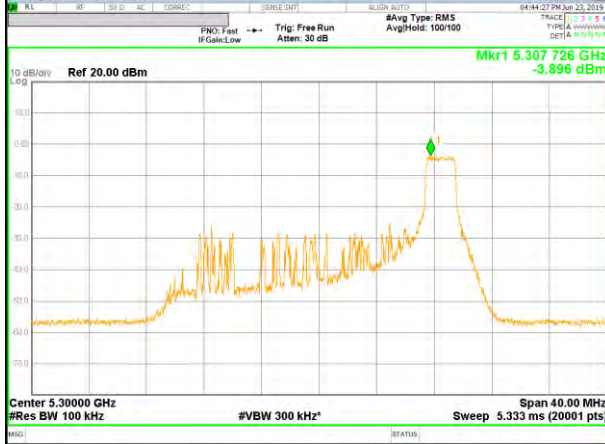


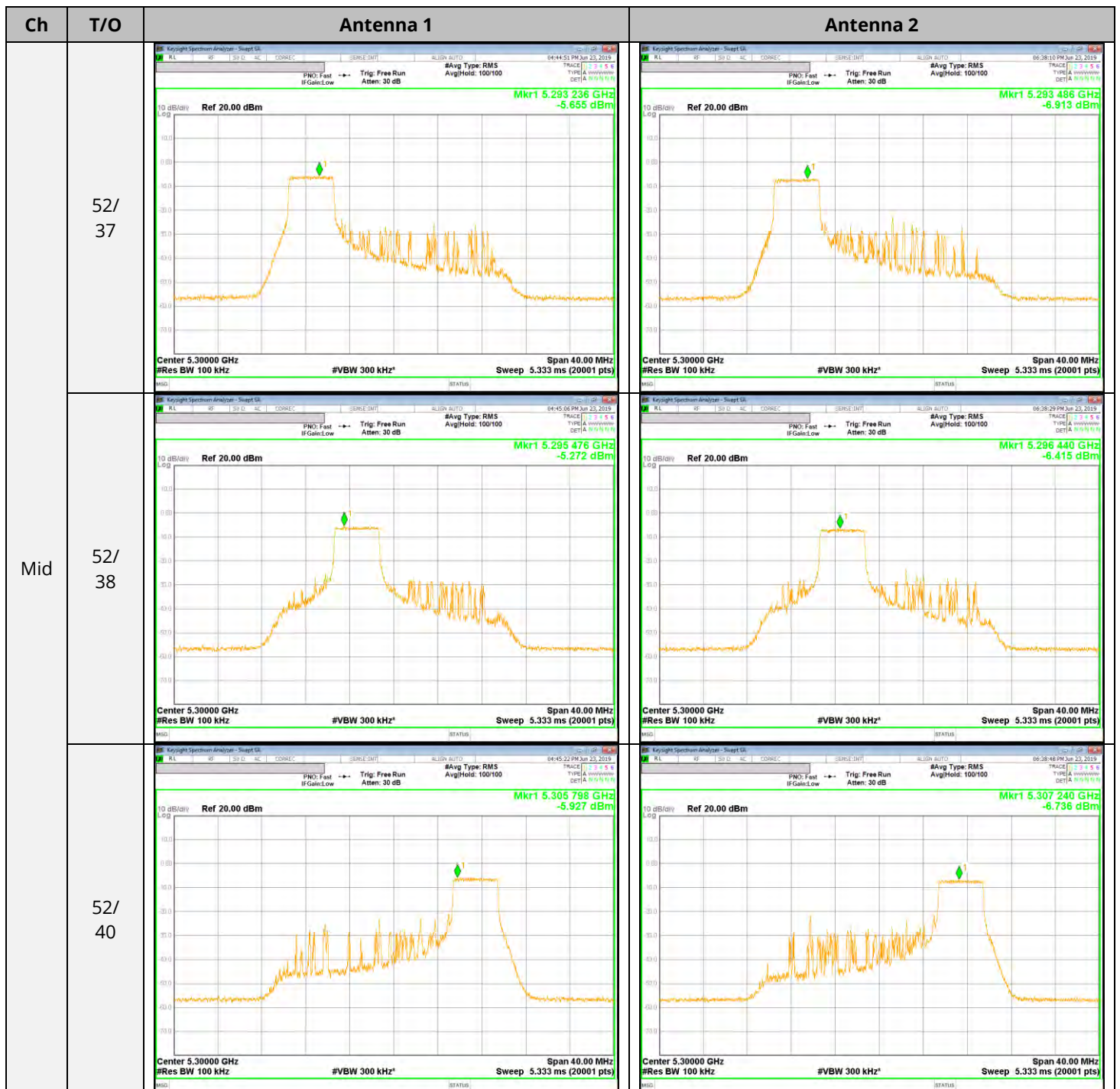
1.1.4. HE20 IN THE 5.3 GHz BAND

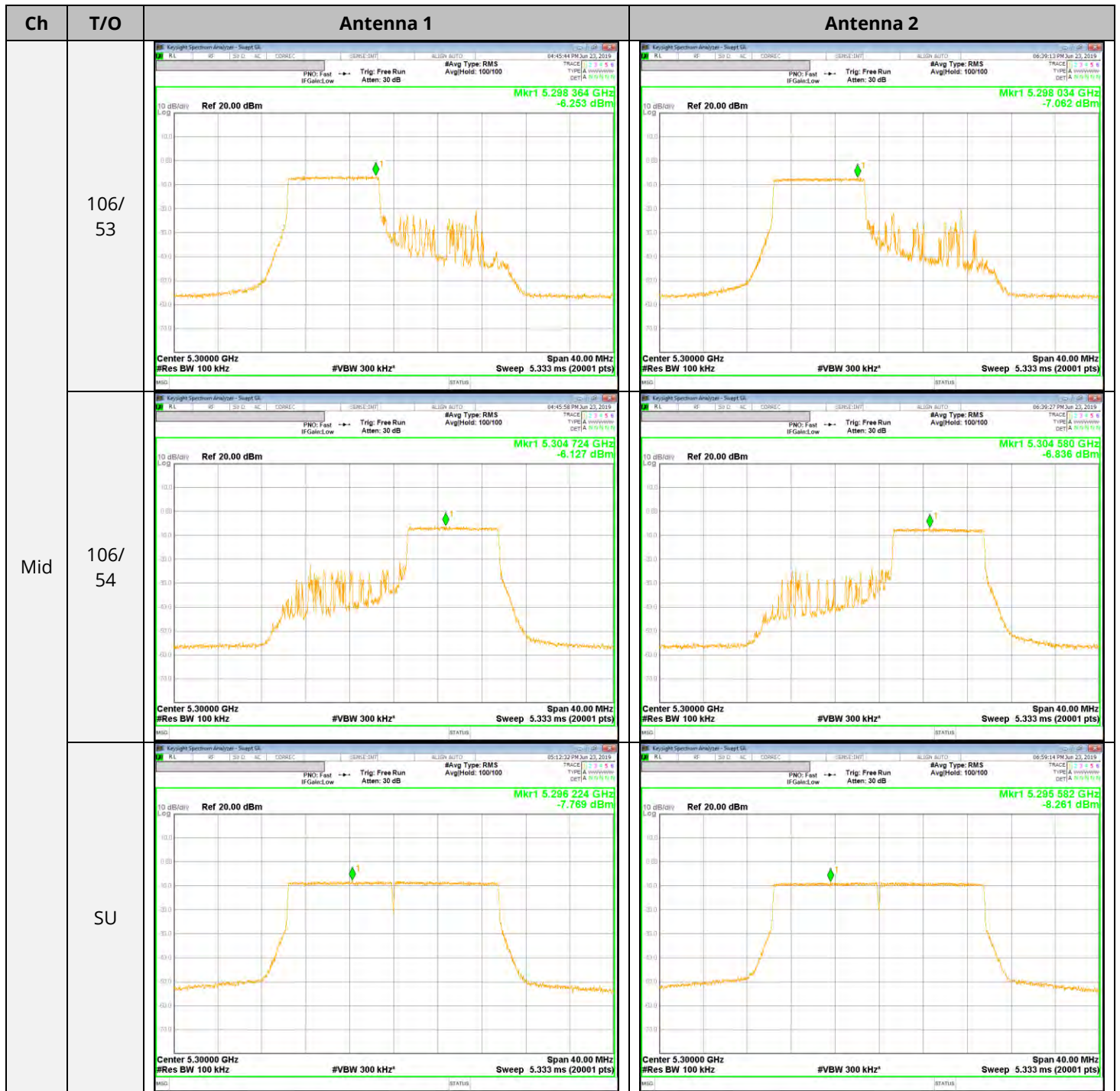




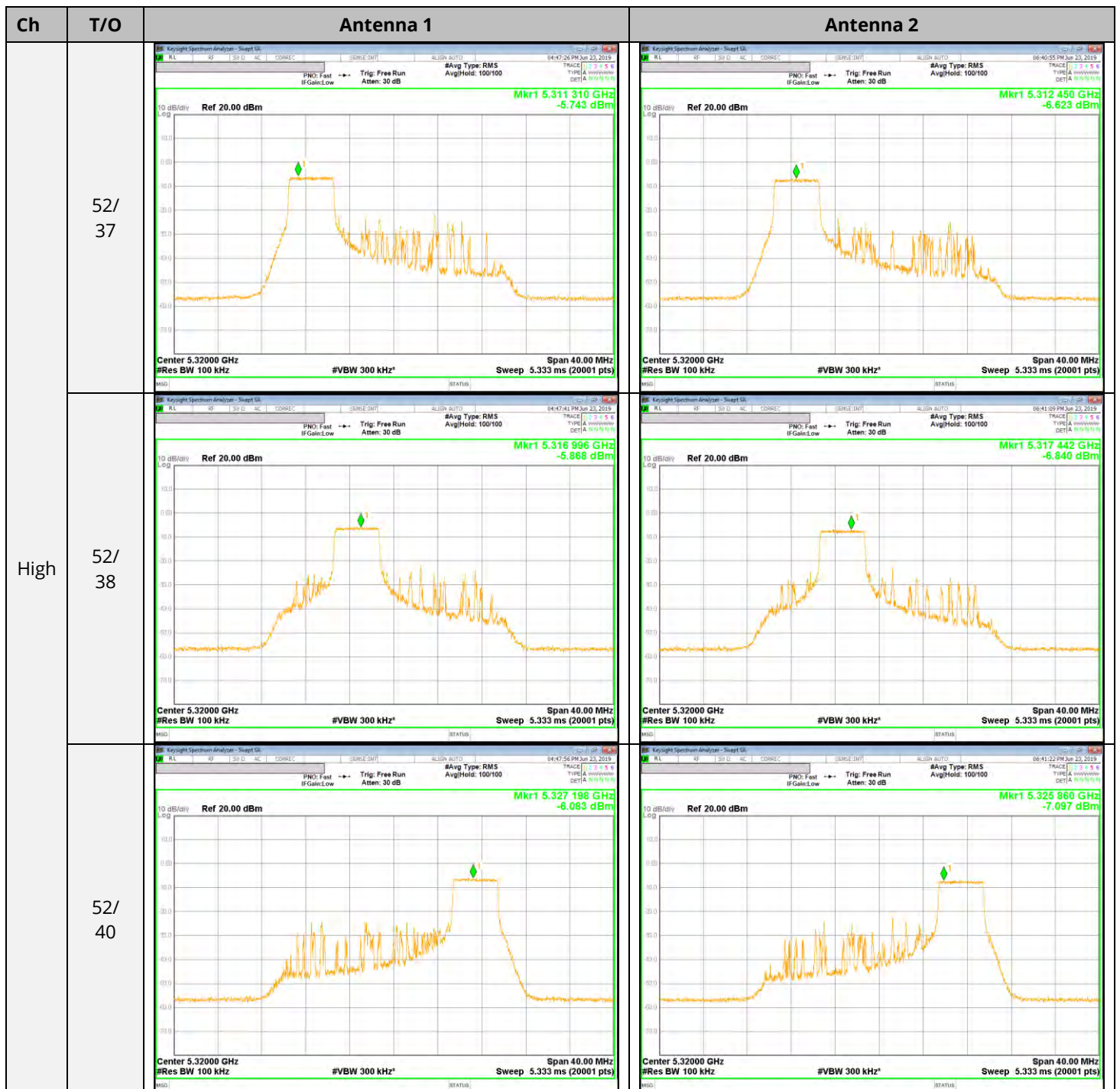
Ch	T/O	Antenna 1	Antenna 2
Low	106/53		
	106/54		
	SU		

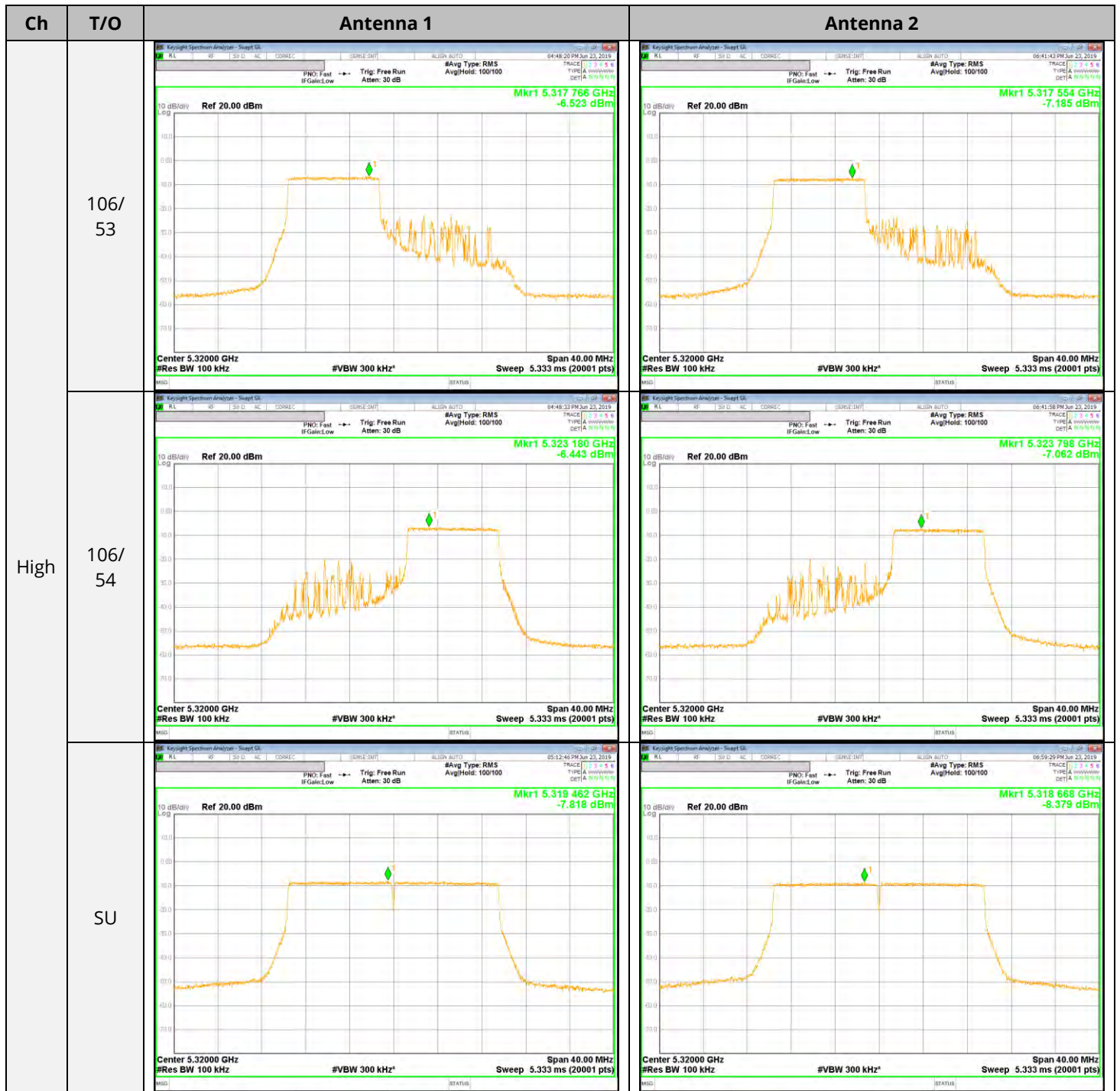
Ch	T/O	Antenna 1	Antenna 2
Mid	26/0		
	26/4		
	26/8		



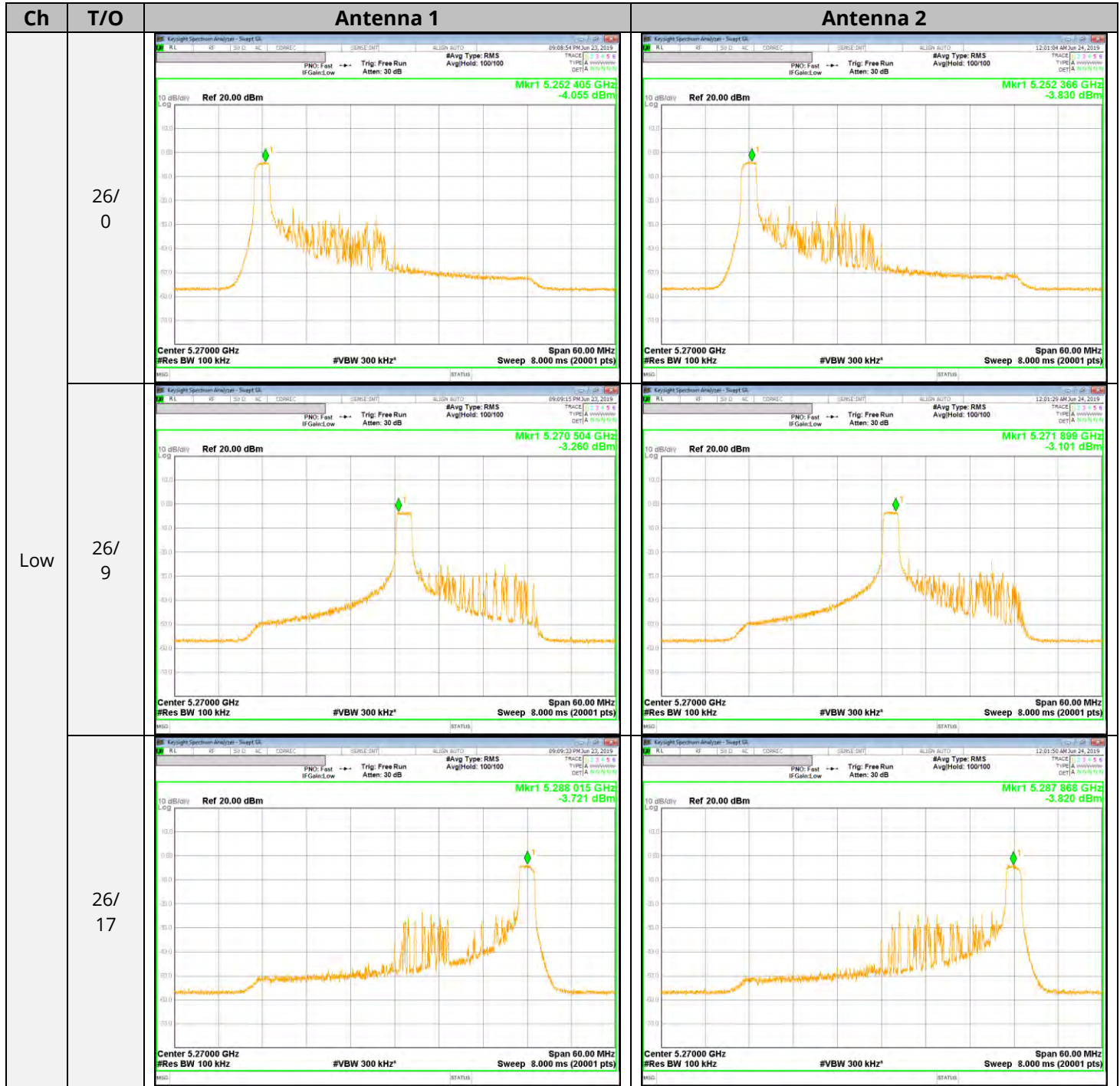


Ch	T/O	Antenna 1	Antenna 2
High	26/0		
	26/4		
	26/8		

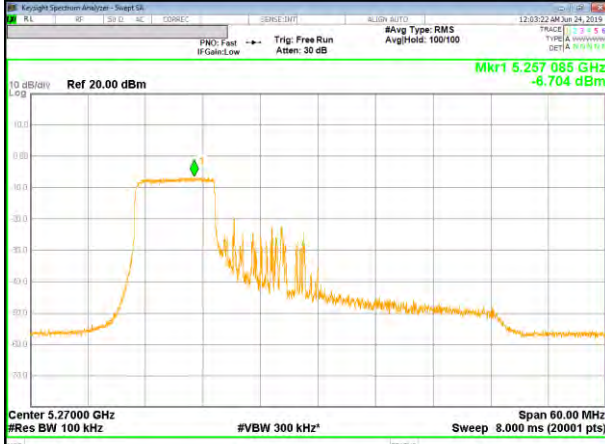
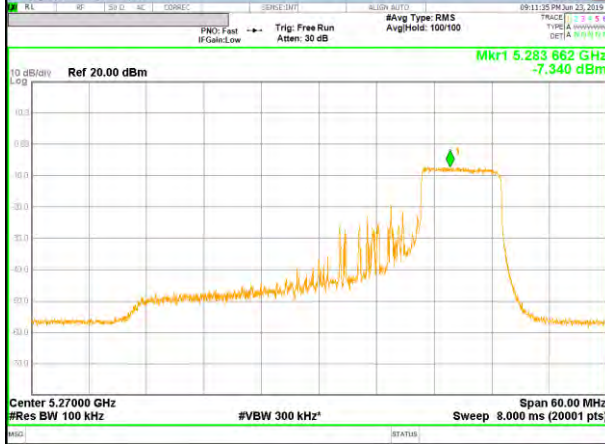
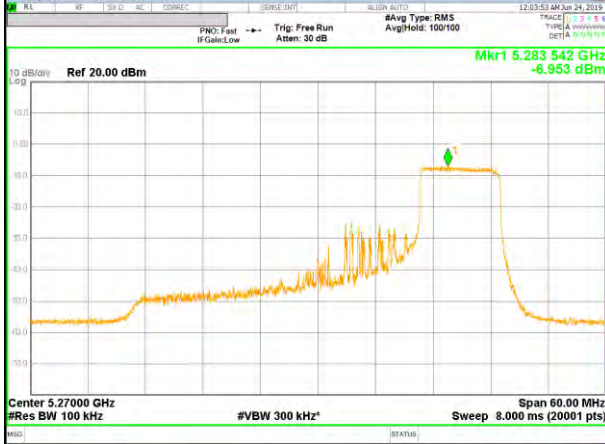


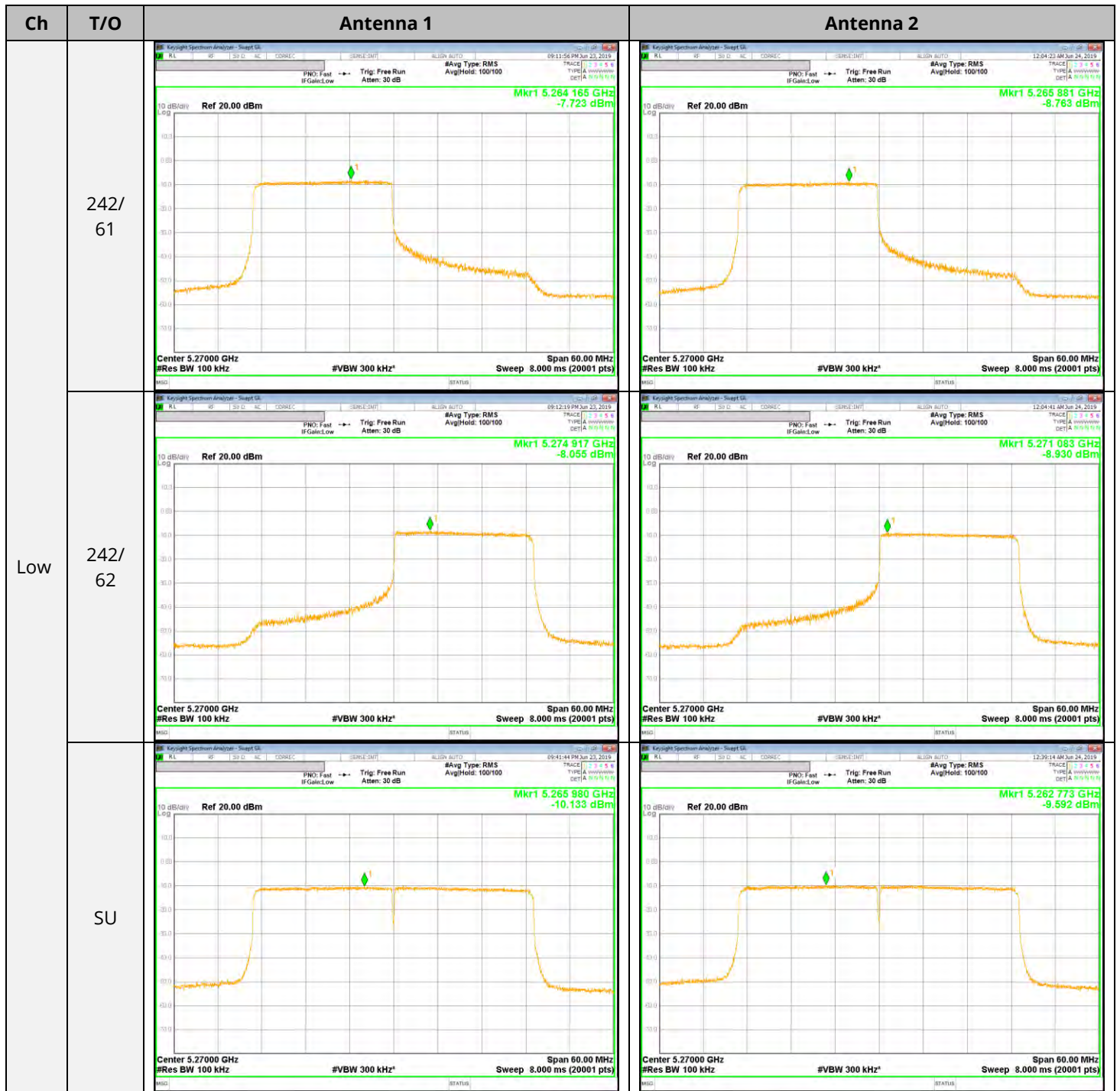


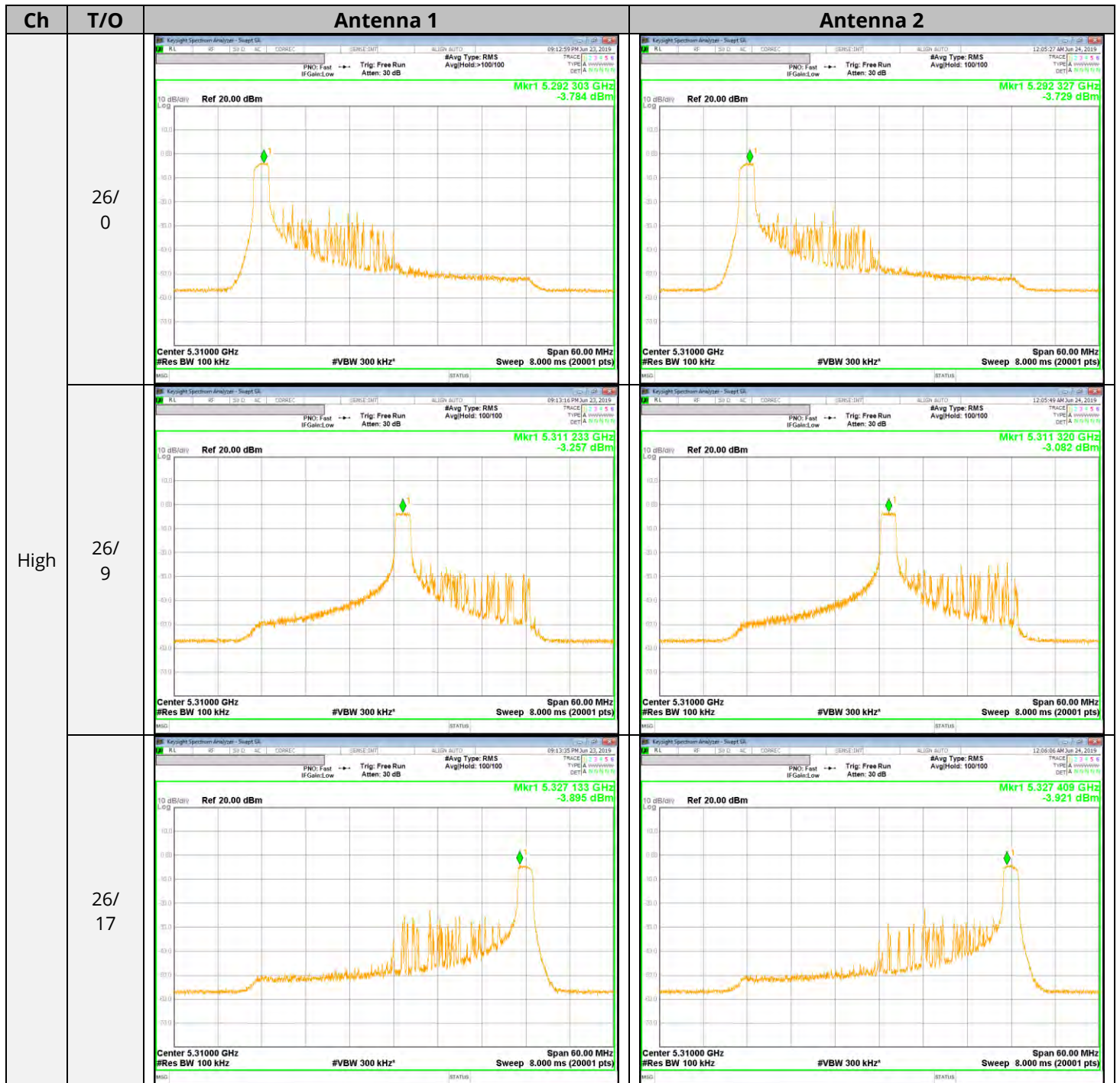
1.1.5. HE40 IN THE 5.3 GHz BAND



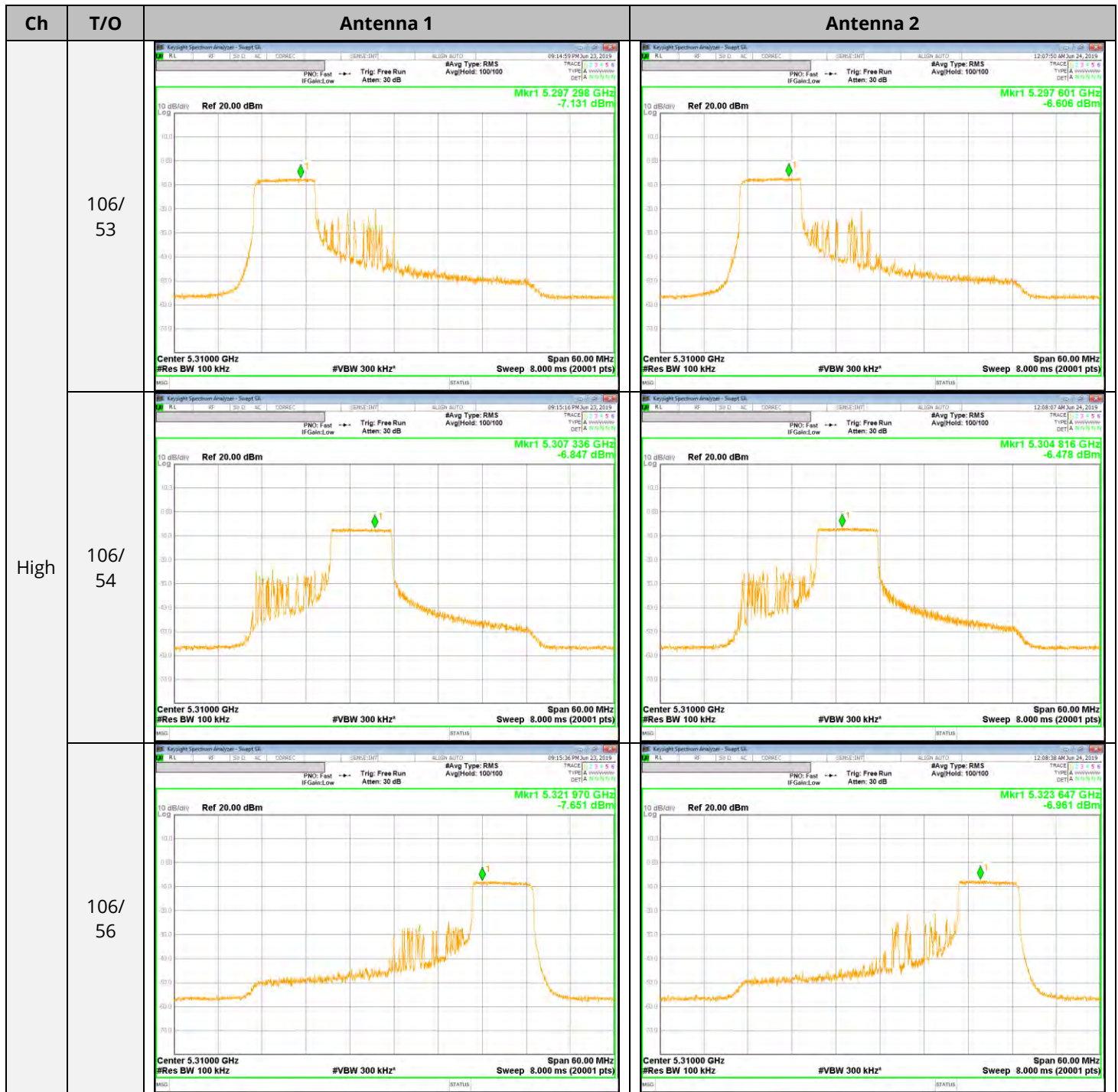
Ch	T/O	Antenna 1	Antenna 2
Low	52/37		
	52/41		
	52/44		

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		



Ch	T/O	Antenna 1	Antenna 2
High	242/ 61		
	242/ 62		
	SU		

1.1.6. HE80 IN THE 5.3 GHz BAND

