



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6435	-	22.872	-	-	320.0
6475	-	22.896	-	-	320.0
6515	-	23.310	-	-	320.0

Table 123 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6435	-	19.056	-	-	320.0
6475	-	19.062	-	-	320.0
6515	-	19.068	-	-	320.0

Table 124 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6445	-	44.664	-	-	320.0
6485	-	44.568	-	-	320.0
6525	-	44.784	-	-	320.0

Table 125 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6445	-	38.016	-	-	320.0
6485	-	38.028	-	-	320.0
6525	-	38.004	-	-	320.0

Table 126 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-6 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6465	-	82.830	-	-	320.0
6545	-	82.808	-	-	320.0

Table 127 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6465	-	77.462	-	-	320.0
6545	-	77.484	-	-	320.0

Table 128 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6505	-	164.136	-	-	320.0

Table 129 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6505	-	155.736	-	-	320.0

Table 130 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a20 VLP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	-	22.086	-	-	320.0
6255	-	21.858	-	-	320.0
6415	-	21.120	-	-	320.0
6435	-	21.912	-	-	320.0
6475	-	21.882	-	-	320.0
6515	-	21.540	-	-	320.0
6535	-	21.714	-	-	320.0
6695	-	21.888	-	-	320.0
6855	-	21.762	-	-	320.0
6875	-	21.720	-	-	320.0
6895	-	21.702	-	-	320.0
6995	-	21.750	-	-	320.0
7095	-	21.930	-	-	320.0
7115	-	19.992	-	-	320.0

Table 131 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	-	16.788	-	-	320.0
6255	-	16.788	-	-	320.0
6415	-	16.560	-	-	320.0
6435	-	16.776	-	-	320.0
6475	-	16.764	-	-	320.0
6515	-	16.776	-	-	320.0
6535	-	16.758	-	-	320.0
6695	-	16.770	-	-	320.0
6855	-	16.770	-	-	320.0
6875	-	16.770	-	-	320.0
6895	-	16.794	-	-	320.0
6995	-	16.776	-	-	320.0
7095	-	16.800	-	-	320.0
7115	-	16.392	-	-	320.0

Table 132 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a40 VLP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	-	43.968	-	-	320.0
6245	-	43.752	-	-	320.0
6405	-	44.340	-	-	320.0
6445	-	43.620	-	-	320.0
6485	-	44.208	-	-	320.0
6525	-	44.604	-	-	320.0
6565	-	44.184	-	-	320.0
6725	-	43.884	-	-	320.0
6845	-	44.088	-	-	320.0
6885	-	43.944	-	-	320.0
6925	-	44.400	-	-	320.0
7005	-	43.800	-	-	320.0
7085	-	43.788	-	-	320.0

Table 133 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	-	36.684	-	-	320.0
6245	-	36.696	-	-	320.0
6405	-	36.720	-	-	320.0
6445	-	36.696	-	-	320.0
6485	-	36.708	-	-	320.0
6525	-	36.696	-	-	320.0
6565	-	36.696	-	-	320.0
6725	-	36.696	-	-	320.0
6845	-	36.720	-	-	320.0
6885	-	36.708	-	-	320.0
6925	-	36.708	-	-	320.0
7005	-	36.696	-	-	320.0
7085	-	36.696	-	-	320.0

Table 134 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a80 VLP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	-	116.688	-	-	320.0
6225	-	115.392	-	-	320.0
6385	-	117.416	-	-	320.0
6465	-	116.952	-	-	320.0
6545	-	117.240	-	-	320.0
6625	-	115.128	-	-	320.0
6705	-	115.824	-	-	320.0
6785	-	115.488	-	-	320.0
6865	-	114.720	-	-	320.0
6945	-	116.424	-	-	320.0
7025	-	113.664	-	-	320.0

Table 135 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	-	77.424	-	-	320.0
6225	-	77.544	-	-	320.0
6385	-	77.584	-	-	320.0
6465	-	77.520	-	-	320.0
6545	-	77.568	-	-	320.0
6625	-	77.352	-	-	320.0
6705	-	77.352	-	-	320.0
6785	-	77.568	-	-	320.0
6865	-	77.592	-	-	320.0
6945	-	77.832	-	-	320.0
7025	-	77.808	-	-	320.0

Table 136 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a160 VLP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	-	164.976	-	-	320.0
6345	-	164.934	-	-	320.0
6505	-	164.892	-	-	320.0
6665	-	164.682	-	-	320.0
6825	-	165.102	-	-	320.0
6985	-	165.102	-	-	320.0

Table 137 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	-	155.232	-	-	320.0
6345	-	155.148	-	-	320.0
6505	-	155.232	-	-	320.0
6665	-	155.190	-	-	320.0
6825	-	155.274	-	-	320.0
6985	-	155.148	-	-	320.0

Table 138 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	-	23.286	-	-	320.0
6255	-	22.968	-	-	320.0
6415	-	23.142	-	-	320.0
6435	-	23.184	-	-	320.0
6475	-	22.728	-	-	320.0
6515	-	23.034	-	-	320.0
6535	-	22.872	-	-	320.0
6695	-	22.968	-	-	320.0
6855	-	23.082	-	-	320.0
6875	-	22.986	-	-	320.0
6895	-	22.992	-	-	320.0
6995	-	23.268	-	-	320.0
7095	-	23.106	-	-	320.0

Table 139 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	-	19.074	-	-	320.0
6255	-	19.080	-	-	320.0
6415	-	19.074	-	-	320.0
6435	-	19.074	-	-	320.0
6475	-	19.068	-	-	320.0
6515	-	19.074	-	-	320.0
6535	-	19.068	-	-	320.0
6695	-	19.074	-	-	320.0
6855	-	19.074	-	-	320.0
6875	-	19.068	-	-	320.0
6895	-	19.068	-	-	320.0
6995	-	19.080	-	-	320.0
7095	-	19.080	-	-	320.0

Table 140 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	-	44.832	-	-	320.0
6245	-	45.012	-	-	320.0
6405	-	44.784	-	-	320.0
6445	-	44.844	-	-	320.0
6485	-	45.336	-	-	320.0
6525	-	44.784	-	-	320.0
6565	-	45.312	-	-	320.0
6725	-	45.132	-	-	320.0
6845	-	44.364	-	-	320.0
6885	-	45.216	-	-	320.0
6925	-	44.448	-	-	320.0
7005	-	44.964	-	-	320.0
7085	-	45.012	-	-	320.0

Table 141 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	-	38.028	-	-	320.0
6245	-	38.028	-	-	320.0
6405	-	38.040	-	-	320.0
6445	-	38.004	-	-	320.0
6485	-	38.052	-	-	320.0
6525	-	38.028	-	-	320.0
6565	-	38.040	-	-	320.0
6725	-	38.016	-	-	320.0
6845	-	38.040	-	-	320.0
6885	-	38.040	-	-	320.0
6925	-	38.040	-	-	320.0
7005	-	38.016	-	-	320.0
7085	-	38.016	-	-	320.0

Table 142 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	-	82.676	-	-	320.0
6225	-	82.786	-	-	320.0
6385	-	82.588	-	-	320.0
6465	-	82.676	-	-	320.0
6545	-	82.654	-	-	320.0
6625	-	82.610	-	-	320.0
6705	-	82.456	-	-	320.0
6785	-	82.786	-	-	320.0
6865	-	82.676	-	-	320.0
6945	-	82.588	-	-	320.0
7025	-	82.764	-	-	320.0

Table 143 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	-	77.462	-	-	320.0
6225	-	77.462	-	-	320.0
6385	-	77.440	-	-	320.0
6465	-	77.484	-	-	320.0
6545	-	77.506	-	-	320.0
6625	-	77.462	-	-	320.0
6705	-	77.484	-	-	320.0
6785	-	77.462	-	-	320.0
6865	-	77.440	-	-	320.0
6945	-	77.484	-	-	320.0
7025	-	77.462	-	-	320.0

Table 144 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	-	164.766	-	-	320.0
6345	-	164.472	-	-	320.0
6505	-	164.388	-	-	320.0
6665	-	164.724	-	-	320.0
6825	-	164.388	-	-	320.0
6985	-	164.598	-	-	320.0

Table 145 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	-	156.450	-	-	320.0
6345	-	156.408	-	-	320.0
6505	-	156.408	-	-	320.0
6665	-	156.450	-	-	320.0
6825	-	156.492	-	-	320.0
6985	-	156.366	-	-	320.0

Table 146 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a20 LPI	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	21.816	22.170	-	-	320.0
6175	21.600	21.774	-	-	320.0
6415	21.954	22.290	-	-	320.0
6435	21.732	22.218	-	-	320.0
6475	21.774	21.894	-	-	320.0
6515	21.534	21.930	-	-	320.0
6535	21.810	22.014	-	-	320.0
6695	21.684	22.326	-	-	320.0
6855	21.804	22.350	-	-	320.0
6875	21.888	22.218	-	-	320.0
6895	21.894	22.410	-	-	320.0
6995	21.792	22.344	-	-	320.0
7095	21.714	22.254	-	-	320.0
7115	19.818	20.112	-	-	320.0

Table 147 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	16.770	16.794	-	-	320.0
6175	16.764	16.794	-	-	320.0
6415	16.764	16.782	-	-	320.0
6435	16.776	16.782	-	-	320.0
6475	16.770	16.788	-	-	320.0
6515	16.770	16.800	-	-	320.0
6535	16.758	16.800	-	-	320.0
6695	16.770	16.788	-	-	320.0
6855	16.770	16.794	-	-	320.0
6875	16.764	16.800	-	-	320.0
6895	16.782	16.794	-	-	320.0
6995	16.758	16.812	-	-	320.0
7095	16.770	16.806	-	-	320.0
7115	16.374	16.380	-	-	320.0

Table 148 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a40 LPI	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	44.232	44.052	-	-	320.0
6165	43.920	44.016	-	-	320.0
6405	43.608	44.196	-	-	320.0
6445	44.124	44.292	-	-	320.0
6485	44.100	43.824	-	-	320.0
6525	43.932	43.980	-	-	320.0
6565	43.716	44.580	-	-	320.0
6725	43.428	44.544	-	-	320.0
6845	44.028	44.472	-	-	320.0
6885	43.716	44.028	-	-	320.0
6925	43.740	44.532	-	-	320.0
7005	43.812	44.460	-	-	320.0
7085	43.248	44.124	-	-	320.0

Table 149 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	36.708	36.768	-	-	320.0
6165	36.720	36.756	-	-	320.0
6405	36.744	36.756	-	-	320.0
6445	36.660	36.756	-	-	320.0
6485	36.696	36.756	-	-	320.0
6525	36.660	36.744	-	-	320.0
6565	36.660	36.756	-	-	320.0
6725	36.672	36.756	-	-	320.0
6845	36.648	36.756	-	-	320.0
6885	36.672	36.732	-	-	320.0
6925	36.660	36.744	-	-	320.0
7005	36.720	36.744	-	-	320.0
7085	36.660	36.756	-	-	320.0

Table 150 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a80 LPI	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	116.544	114.576	-	-	320.0
6145	116.208	117.024	-	-	320.0
6385	118.368	114.912	-	-	320.0
6465	115.968	115.882	-	-	320.0
6545	117.600	129.576	-	-	320.0
6625	114.312	127.656	-	-	320.0
6705	113.672	115.776	-	-	320.0
6785	115.104	115.824	-	-	320.0
6865	118.608	116.184	-	-	320.0
6945	117.360	116.592	-	-	320.0
7025	115.656	116.896	-	-	320.0

Table 151 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	77.472	77.400	-	-	320.0
6145	77.496	77.448	-	-	320.0
6385	78.600	77.712	-	-	320.0
6465	78.768	77.870	-	-	320.0
6545	80.136	77.784	-	-	320.0
6625	77.472	77.496	-	-	320.0
6705	77.714	77.376	-	-	320.0
6785	77.520	77.688	-	-	320.0
6865	77.784	77.784	-	-	320.0
6945	77.760	78.024	-	-	320.0
7025	77.472	78.312	-	-	320.0

Table 152 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a160 LPI	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	164.934	164.094	-	-	320.0
6185	165.060	164.976	-	-	320.0
6345	165.354	164.472	-	-	320.0
6505	165.060	164.850	-	-	320.0
6665	165.480	164.724	-	-	320.0
6825	164.892	165.018	-	-	320.0
6985	165.228	164.472	-	-	320.0

Table 153 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	155.106	155.148	-	-	320.0
6185	155.190	155.232	-	-	320.0
6345	155.148	155.106	-	-	320.0
6505	155.232	155.232	-	-	320.0
6665	155.274	155.148	-	-	320.0
6825	155.274	155.232	-	-	320.0
6985	155.022	155.190	-	-	320.0

Table 154 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	23.022	22.770	-	-	320.0
6175	23.112	22.728	-	-	320.0
6415	22.914	22.806	-	-	320.0
6435	22.746	22.722	-	-	320.0
6475	22.872	22.740	-	-	320.0
6515	22.830	22.992	-	-	320.0
6535	22.884	22.794	-	-	320.0
6695	22.662	22.998	-	-	320.0
6855	22.722	23.460	-	-	320.0
6875	23.238	22.860	-	-	320.0
6895	22.788	23.400	-	-	320.0
6995	22.722	23.034	-	-	320.0
7095	22.926	23.016	-	-	320.0

Table 155 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	19.068	19.074	-	-	320.0
6175	19.062	19.068	-	-	320.0
6415	19.068	19.068	-	-	320.0
6435	19.062	19.074	-	-	320.0
6475	19.074	19.056	-	-	320.0
6515	19.062	19.068	-	-	320.0
6535	19.056	19.062	-	-	320.0
6695	19.062	19.068	-	-	320.0
6855	19.068	19.080	-	-	320.0
6875	19.062	19.074	-	-	320.0
6895	19.074	19.068	-	-	320.0
6995	19.074	19.068	-	-	320.0
7095	19.080	19.062	-	-	320.0

Table 156 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	44.652	45.048	-	-	320.0
6165	44.376	45.288	-	-	320.0
6405	44.892	44.916	-	-	320.0
6445	45.072	44.400	-	-	320.0
6485	44.904	45.192	-	-	320.0
6525	44.388	44.508	-	-	320.0
6565	44.820	44.844	-	-	320.0
6725	45.024	44.520	-	-	320.0
6845	44.196	45.204	-	-	320.0
6885	44.640	45.228	-	-	320.0
6925	44.160	44.496	-	-	320.0
7005	44.616	44.844	-	-	320.0
7085	45.168	44.700	-	-	320.0

Table 157 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	38.028	38.028	-	-	320.0
6165	38.076	38.040	-	-	320.0
6405	38.052	38.040	-	-	320.0
6445	38.028	38.052	-	-	320.0
6485	38.016	38.028	-	-	320.0
6525	38.028	38.064	-	-	320.0
6565	38.004	38.052	-	-	320.0
6725	38.016	38.028	-	-	320.0
6845	38.004	38.040	-	-	320.0
6885	38.004	38.052	-	-	320.0
6925	38.004	38.040	-	-	320.0
7005	38.040	38.052	-	-	320.0
7085	38.016	38.052	-	-	320.0

Table 158 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	82.786	82.390	-	-	320.0
6145	82.654	83.006	-	-	320.0
6385	82.522	82.588	-	-	320.0
6465	82.896	82.764	-	-	320.0
6545	82.698	82.874	-	-	320.0
6625	82.610	82.852	-	-	320.0
6705	82.566	82.610	-	-	320.0
6785	82.962	82.654	-	-	320.0
6865	82.632	82.610	-	-	320.0
6945	82.786	82.720	-	-	320.0
7025	82.588	82.632	-	-	320.0

Table 159 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	77.440	77.462	-	-	320.0
6145	77.484	77.440	-	-	320.0
6385	77.484	77.462	-	-	320.0
6465	77.484	77.484	-	-	320.0
6545	77.572	77.506	-	-	320.0
6625	77.506	77.462	-	-	320.0
6705	77.506	77.440	-	-	320.0
6785	77.440	77.484	-	-	320.0
6865	77.484	77.440	-	-	320.0
6945	77.462	77.506	-	-	320.0
7025	77.396	77.462	-	-	320.0

Table 160 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	164.430	164.682	-	-	320.0
6185	164.892	165.018	-	-	320.0
6345	164.514	164.850	-	-	320.0
6505	164.766	164.640	-	-	320.0
6665	165.270	164.640	-	-	320.0
6825	164.766	164.976	-	-	320.0
6985	164.346	164.766	-	-	320.0

Table 161 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	156.366	156.366	-	-	320.0
6185	156.408	156.408	-	-	320.0
6345	156.282	156.324	-	-	320.0
6505	156.450	156.408	-	-	320.0
6665	156.450	156.408	-	-	320.0
6825	156.450	156.450	-	-	320.0
6985	156.198	156.408	-	-	320.0

Table 162 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a20 SP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	19.722	20.184	-	-	320.0
6175	21.654	22.014	-	-	320.0
6415	21.648	22.374	-	-	320.0
6535	21.960	22.080	-	-	320.0
6695	21.696	22.242	-	-	320.0
6855	21.942	22.026	-	-	320.0

Table 163 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	16.362	16.374	-	-	320.0
6175	16.758	16.800	-	-	320.0
6415	16.752	16.800	-	-	320.0
6535	16.770	16.788	-	-	320.0
6695	16.758	16.788	-	-	320.0
6855	16.770	16.794	-	-	320.0

Table 164 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a40 SP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	41.770	41.950	-	-	320.0
6165	54.444	57.636	-	-	320.0
6405	58.608	54.132	-	-	320.0
6565	57.972	54.168	-	-	320.0
6685	60.900	58.176	-	-	320.0
6845	69.324	74.064	-	-	320.0

Table 165 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	36.260	36.300	-	-	320.0
6165	36.900	37.080	-	-	320.0
6405	36.960	36.984	-	-	320.0
6565	36.996	36.948	-	-	320.0
6685	37.020	36.936	-	-	320.0
6845	37.344	37.836	-	-	320.0

Table 166 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a80 SP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	94.578	95.172	-	-	320.0
6145	132.938	115.362	-	-	320.0
6385	132.756	117.884	-	-	320.0
6625	116.142	126.074	-	-	320.0
6705	132.184	116.948	-	-	320.0
6785	132.366	132.860	-	-	320.0

Table 167 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	75.680	75.636	-	-	320.0
6145	84.812	79.456	-	-	320.0
6385	86.866	79.144	-	-	320.0
6625	79.482	77.948	-	-	320.0
6705	85.748	78.364	-	-	320.0
6785	84.864	85.826	-	-	320.0

Table 168 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a160 SP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	165.732	165.942	-	-	320.0
6185	166.530	167.286	-	-	320.0
6345	167.118	166.278	-	-	320.0
6665	168.210	165.438	-	-	320.0

Table 169 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	154.434	154.602	-	-	320.0
6185	154.602	154.812	-	-	320.0
6345	154.560	154.644	-	-	320.0
6665	154.812	154.602	-	-	320.0

Table 170 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	21.750	21.456	-	-	320.0
6175	23.058	23.052	-	-	320.0
6415	23.334	23.202	-	-	320.0
6535	22.926	23.088	-	-	320.0
6695	23.064	22.854	-	-	320.0
6855	23.106	23.160	-	-	320.0

Table 171 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	18.792	18.798	-	-	320.0
6175	19.068	19.074	-	-	320.0
6415	19.050	19.062	-	-	320.0
6535	19.062	19.062	-	-	320.0
6695	19.062	19.056	-	-	320.0
6855	19.074	19.062	-	-	320.0

Table 172 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	42.924	42.276	-	-	320.0
6165	44.712	44.628	-	-	320.0
6405	44.856	44.580	-	-	320.0
6565	44.184	44.124	-	-	320.0
6685	44.448	44.448	-	-	320.0
6845	44.688	44.688	-	-	320.0

Table 173 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	37.620	37.620	-	-	320.0
6165	38.040	38.016	-	-	320.0
6405	38.004	38.028	-	-	320.0
6565	38.028	38.040	-	-	320.0
6685	38.028	38.004	-	-	320.0
6845	38.028	38.016	-	-	320.0

Table 174 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	81.686	81.554	-	-	320.0
6145	82.500	82.566	-	-	320.0
6385	82.698	82.456	-	-	320.0
6625	82.522	82.544	-	-	320.0
6705	82.720	82.478	-	-	320.0
6785	82.676	83.116	-	-	320.0

Table 175 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	76.736	76.692	-	-	320.0
6145	77.440	77.484	-	-	320.0
6385	77.418	77.418	-	-	320.0
6625	77.440	77.418	-	-	320.0
6705	77.462	77.418	-	-	320.0
6785	77.440	77.462	-	-	320.0

Table 176 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	164.556	164.388	-	-	320.0
6185	164.514	164.094	-	-	320.0
6345	164.220	164.052	-	-	320.0
6665	164.220	164.304	-	-	320.0

Table 177 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	155.526	155.568	-	-	320.0
6185	155.736	155.778	-	-	320.0
6345	155.568	155.610	-	-	320.0
6665	155.778	155.652	-	-	320.0

Table 178 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a20 SP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6435	21.756	22.320	-	-	320.0
6475	21.876	22.020	-	-	320.0
6515	21.732	21.870	-	-	320.0

Table 179 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6435	16.770	16.782	-	-	320.0
6475	16.764	16.782	-	-	320.0
6515	16.758	16.788	-	-	320.0

Table 180 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a40 SP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6445	51.072	52.044	-	-	320.0
6485	55.740	52.836	-	-	320.0
6525	57.132	52.824	-	-	320.0

Table 181 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6445	36.840	36.888	-	-	320.0
6485	36.948	36.924	-	-	320.0
6525	36.948	36.912	-	-	320.0

Table 182 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-6 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a80 SP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6465	117.078	133.562	-	-	320.0
6545	138.242	126.022	-	-	320.0

Table 183 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6465	81.692	84.838	-	-	320.0
6545	87.490	78.910	-	-	320.0

Table 184 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a160 SP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6505	166.908	165.564	-	-	320.0

Table 185 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6505	154.686	154.644	-	-	320.0

Table 186 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6435	23.010	22.992	-	-	320.0
6475	23.154	23.094	-	-	320.0
6515	22.998	23.244	-	-	320.0

Table 187 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6435	19.068	19.074	-	-	320.0
6475	19.074	19.062	-	-	320.0
6515	19.074	19.074	-	-	320.0

Table 188 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6445	44.112	44.580	-	-	320.0
6485	44.880	44.820	-	-	320.0
6525	44.460	44.676	-	-	320.0

Table 189 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6445	38.004	38.016	-	-	320.0
6485	38.028	38.004	-	-	320.0
6525	38.028	38.016	-	-	320.0

Table 190 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-6 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6465	82.610	82.566	-	-	320.0
6545	82.918	82.764	-	-	320.0

Table 191 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6465	77.418	77.462	-	-	320.0
6545	77.506	77.462	-	-	320.0

Table 192 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6505	163.800	163.884	-	-	320.0

Table 193 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6505	155.694	155.694	-	-	320.0

Table 194 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a20 VLP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	22.008	21.810	-	-	320.0
6255	21.942	21.990	-	-	320.0
6415	21.666	21.786	-	-	320.0
6435	21.948	21.978	-	-	320.0
6475	21.804	22.266	-	-	320.0
6515	21.810	22.182	-	-	320.0
6535	22.002	22.014	-	-	320.0
6695	21.942	22.032	-	-	320.0
6855	21.870	21.978	-	-	320.0
6875	21.822	22.230	-	-	320.0
6895	21.726	22.170	-	-	320.0
6995	21.840	22.068	-	-	320.0
7095	21.744	22.350	-	-	320.0
7115	19.956	20.250	-	-	320.0

Table 195 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	16.770	16.794	-	-	320.0
6255	16.776	16.794	-	-	320.0
6415	16.764	16.770	-	-	320.0
6435	16.776	16.782	-	-	320.0
6475	16.758	16.782	-	-	320.0
6515	16.764	16.800	-	-	320.0
6535	16.764	16.788	-	-	320.0
6695	16.752	16.794	-	-	320.0
6855	16.782	16.782	-	-	320.0
6875	16.770	16.800	-	-	320.0
6895	16.770	16.794	-	-	320.0
6995	16.782	16.794	-	-	320.0
7095	16.770	16.794	-	-	320.0
7115	16.374	16.380	-	-	320.0

Table 196 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a40 VLP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	43.488	43.944	-	-	320.0
6245	43.728	44.136	-	-	320.0
6405	43.344	43.704	-	-	320.0
6445	44.136	44.436	-	-	320.0
6485	43.500	43.908	-	-	320.0
6525	43.716	44.052	-	-	320.0
6565	43.884	43.956	-	-	320.0
6725	43.716	43.620	-	-	320.0
6845	43.944	44.112	-	-	320.0
6885	43.620	44.484	-	-	320.0
6925	43.824	44.256	-	-	320.0
7005	43.764	43.668	-	-	320.0
7085	43.848	44.160	-	-	320.0

Table 197 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	36.660	36.684	-	-	320.0
6245	36.672	36.708	-	-	320.0
6405	36.684	36.696	-	-	320.0
6445	36.684	36.720	-	-	320.0
6485	36.684	36.708	-	-	320.0
6525	36.672	36.696	-	-	320.0
6565	36.672	36.708	-	-	320.0
6725	36.660	36.696	-	-	320.0
6845	36.684	36.696	-	-	320.0
6885	36.696	36.684	-	-	320.0
6925	36.660	36.720	-	-	320.0
7005	36.660	36.696	-	-	320.0
7085	36.684	36.696	-	-	320.0

Table 198 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a80 VLP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	127.968	117.120	-	-	320.0
6225	115.704	118.392	-	-	320.0
6385	117.260	118.632	-	-	320.0
6465	113.928	114.648	-	-	320.0
6545	117.728	117.364	-	-	320.0
6625	115.008	126.288	-	-	320.0
6705	115.080	117.864	-	-	320.0
6785	115.920	126.816	-	-	320.0
6865	116.090	116.928	-	-	320.0
6945	132.210	118.584	-	-	320.0
7025	115.320	115.464	-	-	320.0

Table 199 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	77.760	78.072	-	-	320.0
6225	78.288	78.504	-	-	320.0
6385	81.068	78.744	-	-	320.0
6465	77.832	78.696	-	-	320.0
6545	78.208	77.402	-	-	320.0
6625	77.280	77.976	-	-	320.0
6705	77.352	77.784	-	-	320.0
6785	77.304	78.360	-	-	320.0
6865	77.428	78.024	-	-	320.0
6945	78.442	78.120	-	-	320.0
7025	77.256	78.456	-	-	320.0

Table 200 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a160 VLP	Duty Cycle (%):	-
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	165.438	166.824	-	-	320.0
6345	164.136	164.598	-	-	320.0
6505	165.144	165.438	-	-	320.0
6665	165.690	167.328	-	-	320.0
6825	166.488	165.102	-	-	320.0
6985	164.220	164.850	-	-	320.0

Table 201 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	155.358	155.358	-	-	320.0
6345	155.358	155.316	-	-	320.0
6505	155.484	155.442	-	-	320.0
6665	155.526	155.274	-	-	320.0
6825	155.526	155.442	-	-	320.0
6985	155.064	155.358	-	-	320.0

Table 202 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	22.974	22.860	-	-	320.0
6255	22.800	23.100	-	-	320.0
6415	23.046	22.926	-	-	320.0
6435	22.962	23.118	-	-	320.0
6475	23.142	23.052	-	-	320.0
6515	22.980	23.172	-	-	320.0
6535	22.920	22.506	-	-	320.0
6695	23.316	23.124	-	-	320.0
6855	23.040	22.806	-	-	320.0
6875	22.680	22.908	-	-	320.0
6895	22.908	22.854	-	-	320.0
6995	22.932	23.118	-	-	320.0
7095	23.040	22.968	-	-	320.0

Table 203 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	19.062	19.056	-	-	320.0
6255	19.080	19.074	-	-	320.0
6415	19.050	19.080	-	-	320.0
6435	19.062	19.074	-	-	320.0
6475	19.068	19.086	-	-	320.0
6515	19.056	19.068	-	-	320.0
6535	19.062	19.074	-	-	320.0
6695	19.062	19.074	-	-	320.0
6855	19.074	19.062	-	-	320.0
6875	19.068	19.080	-	-	320.0
6895	19.074	19.068	-	-	320.0
6995	19.068	19.062	-	-	320.0
7095	19.074	19.062	-	-	320.0

Table 204 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	44.784	44.484	-	-	320.0
6245	44.820	45.060	-	-	320.0
6405	45.000	45.156	-	-	320.0
6445	44.556	44.424	-	-	320.0
6485	44.652	45.144	-	-	320.0
6525	44.688	43.968	-	-	320.0
6565	44.808	44.784	-	-	320.0
6725	44.544	44.448	-	-	320.0
6845	44.916	44.544	-	-	320.0
6885	45.276	44.568	-	-	320.0
6925	44.760	44.352	-	-	320.0
7005	44.700	44.508	-	-	320.0
7085	44.712	44.556	-	-	320.0

Table 205 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	38.004	37.992	-	-	320.0
6245	38.004	38.004	-	-	320.0
6405	38.016	38.028	-	-	320.0
6445	38.040	38.004	-	-	320.0
6485	38.028	38.016	-	-	320.0
6525	38.016	38.016	-	-	320.0
6565	38.016	38.016	-	-	320.0
6725	38.004	37.992	-	-	320.0
6845	38.004	38.004	-	-	320.0
6885	38.016	38.028	-	-	320.0
6925	38.016	38.004	-	-	320.0
7005	38.004	38.004	-	-	320.0
7085	38.016	38.016	-	-	320.0

Table 206 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	82.610	82.742	-	-	320.0
6225	83.160	82.764	-	-	320.0
6385	82.786	82.720	-	-	320.0
6465	82.566	82.742	-	-	320.0
6545	82.984	82.610	-	-	320.0
6625	82.654	82.698	-	-	320.0
6705	82.676	82.566	-	-	320.0
6785	82.654	82.544	-	-	320.0
6865	82.874	82.962	-	-	320.0
6945	82.896	82.786	-	-	320.0
7025	82.412	82.522	-	-	320.0

Table 207 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	77.506	77.528	-	-	320.0
6225	77.528	77.550	-	-	320.0
6385	77.550	77.550	-	-	320.0
6465	77.418	77.528	-	-	320.0
6545	77.506	77.462	-	-	320.0
6625	77.440	77.572	-	-	320.0
6705	77.418	77.528	-	-	320.0
6785	77.462	77.550	-	-	320.0
6865	77.440	77.506	-	-	320.0
6945	77.572	77.572	-	-	320.0
7025	77.418	77.528	-	-	320.0

Table 208 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	164.976	164.724	-	-	320.0
6345	165.144	164.724	-	-	320.0
6505	164.766	164.682	-	-	320.0
6665	165.018	164.640	-	-	320.0
6825	165.270	164.808	-	-	320.0
6985	164.724	164.892	-	-	320.0

Table 209 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	156.492	156.534	-	-	320.0
6345	156.492	156.450	-	-	320.0
6505	156.660	156.618	-	-	320.0
6665	156.744	156.534	-	-	320.0
6825	156.618	156.576	-	-	320.0
6985	156.240	156.450	-	-	320.0

Table 210 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	22.758	23.214	-	-	320.0
6175	23.034	22.464	-	-	320.0
6415	22.830	23.088	-	-	320.0
6435	22.830	22.926	-	-	320.0
6475	22.878	22.830	-	-	320.0
6515	22.746	22.932	-	-	320.0
6535	22.752	22.560	-	-	320.0
6695	22.548	23.046	-	-	320.0
6855	23.064	22.938	-	-	320.0
6875	23.112	22.560	-	-	320.0
6895	22.722	23.100	-	-	320.0
6995	22.518	23.016	-	-	320.0
7095	22.590	22.680	-	-	320.0

Table 211 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	19.056	19.056	-	-	320.0
6175	19.050	19.056	-	-	320.0
6415	19.044	19.056	-	-	320.0
6435	19.074	19.056	-	-	320.0
6475	19.050	19.056	-	-	320.0
6515	19.032	19.056	-	-	320.0
6535	19.044	19.044	-	-	320.0
6695	19.050	19.050	-	-	320.0
6855	19.038	19.044	-	-	320.0
6875	19.068	19.056	-	-	320.0
6895	19.062	19.050	-	-	320.0
6995	19.044	19.068	-	-	320.0
7095	19.062	19.044	-	-	320.0

Table 212 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	44.640	45.036	-	-	320.0
6165	44.616	44.868	-	-	320.0
6405	45.324	44.400	-	-	320.0
6445	44.664	44.400	-	-	320.0
6485	44.736	44.820	-	-	320.0
6525	43.944	44.040	-	-	320.0
6565	44.772	45.096	-	-	320.0
6725	44.772	44.268	-	-	320.0
6845	44.760	45.492	-	-	320.0
6885	44.208	45.144	-	-	320.0
6925	44.376	44.436	-	-	320.0
7005	44.004	44.748	-	-	320.0
7085	44.568	45.012	-	-	320.0

Table 213 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	38.016	38.016	-	-	320.0
6165	38.004	38.016	-	-	320.0
6405	38.004	38.016	-	-	320.0
6445	38.016	38.004	-	-	320.0
6485	38.016	38.004	-	-	320.0
6525	38.004	38.004	-	-	320.0
6565	38.040	38.016	-	-	320.0
6725	38.016	38.028	-	-	320.0
6845	38.040	37.992	-	-	320.0
6885	37.980	38.028	-	-	320.0
6925	37.992	38.004	-	-	320.0
7005	38.016	38.004	-	-	320.0
7085	37.980	38.004	-	-	320.0

Table 214 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	82.522	82.742	-	-	320.0
6145	82.588	82.566	-	-	320.0
6385	82.456	82.676	-	-	320.0
6465	82.676	82.632	-	-	320.0
6545	82.940	82.742	-	-	320.0
6625	82.456	82.632	-	-	320.0
6705	82.610	82.720	-	-	320.0
6785	82.654	82.566	-	-	320.0
6865	82.412	82.566	-	-	320.0
6945	82.610	82.500	-	-	320.0
7025	82.544	82.544	-	-	320.0

Table 215 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	77.462	77.440	-	-	320.0
6145	77.462	77.440	-	-	320.0
6385	77.440	77.440	-	-	320.0
6465	77.462	77.440	-	-	320.0
6545	77.506	77.484	-	-	320.0
6625	77.418	77.418	-	-	320.0
6705	77.484	77.418	-	-	320.0
6785	77.440	77.440	-	-	320.0
6865	77.440	77.418	-	-	320.0
6945	77.418	77.440	-	-	320.0
7025	77.396	77.440	-	-	320.0

Table 216 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	164.682	164.514	-	-	320.0
6185	164.766	164.682	-	-	320.0
6345	164.346	164.598	-	-	320.0
6505	164.556	164.346	-	-	320.0
6665	164.850	164.850	-	-	320.0
6825	165.396	164.640	-	-	320.0
6985	164.472	165.018	-	-	320.0

Table 217 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	156.324	156.324	-	-	320.0
6185	156.366	156.492	-	-	320.0
6345	156.366	156.324	-	-	320.0
6505	156.366	156.366	-	-	320.0
6665	156.408	156.324	-	-	320.0
6825	156.408	156.366	-	-	320.0
6985	156.240	156.324	-	-	320.0

Table 218 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	21.342	21.408	-	-	320.0
6175	22.632	22.674	-	-	320.0
6415	23.022	22.824	-	-	320.0
6535	22.776	22.866	-	-	320.0
6695	22.956	22.812	-	-	320.0
6855	22.680	23.184	-	-	320.0

Table 219 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	18.774	18.762	-	-	320.0
6175	19.056	19.032	-	-	320.0
6415	19.056	19.038	-	-	320.0
6535	19.062	19.050	-	-	320.0
6695	19.044	19.044	-	-	320.0
6855	19.044	19.032	-	-	320.0

Table 220 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	42.276	42.540	-	-	320.0
6165	44.952	44.784	-	-	320.0
6405	44.436	44.472	-	-	320.0
6565	44.472	44.196	-	-	320.0
6685	44.220	44.028	-	-	320.0
6845	44.580	45.096	-	-	320.0

Table 221 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	37.608	37.596	-	-	320.0
6165	38.004	37.992	-	-	320.0
6405	38.004	38.004	-	-	320.0
6565	38.004	37.992	-	-	320.0
6685	37.992	37.992	-	-	320.0
6845	37.980	37.992	-	-	320.0

Table 222 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	81.510	81.664	-	-	320.0
6145	82.676	82.500	-	-	320.0
6385	82.808	82.742	-	-	320.0
6625	82.654	82.434	-	-	320.0
6705	82.676	82.368	-	-	320.0
6785	82.632	82.654	-	-	320.0

Table 223 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	76.670	76.626	-	-	320.0
6145	77.440	77.440	-	-	320.0
6385	77.462	77.440	-	-	320.0
6625	77.418	77.440	-	-	320.0
6705	77.440	77.396	-	-	320.0
6785	77.418	77.418	-	-	320.0

Table 224 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	163.968	164.052	-	-	320.0
6185	164.094	164.640	-	-	320.0
6345	164.472	164.178	-	-	320.0
6665	164.220	164.430	-	-	320.0

Table 225 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	155.442	155.568	-	-	320.0
6185	155.610	155.694	-	-	320.0
6345	155.610	155.526	-	-	320.0
6665	155.778	155.568	-	-	320.0

Table 226 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6435	22.968	22.842	-	-	320.0
6475	23.196	23.022	-	-	320.0
6515	22.860	22.662	-	-	320.0

Table 227 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6435	19.050	19.044	-	-	320.0
6475	19.044	19.044	-	-	320.0
6515	19.044	19.032	-	-	320.0

Table 228 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6445	44.844	45.108	-	-	320.0
6485	44.568	44.736	-	-	320.0
6525	44.700	44.400	-	-	320.0

Table 229 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6445	37.980	37.980	-	-	320.0
6485	37.992	37.992	-	-	320.0
6525	37.992	38.016	-	-	320.0

Table 230 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-6 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6465	82.720	82.632	-	-	320.0
6545	82.808	82.698	-	-	320.0

Table 231 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6465	77.440	77.418	-	-	320.0
6545	77.528	77.440	-	-	320.0

Table 232 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6505	164.136	164.388	-	-	320.0

Table 233 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6505	155.652	155.652	-	-	320.0

Table 234 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	22.836	22.704	-	-	320.0
6255	22.914	22.830	-	-	320.0
6415	22.878	22.638	-	-	320.0
6435	22.920	22.866	-	-	320.0
6475	22.638	22.908	-	-	320.0
6515	22.614	23.232	-	-	320.0
6535	22.692	22.776	-	-	320.0
6695	22.884	22.686	-	-	320.0
6855	22.932	22.920	-	-	320.0
6875	22.668	22.788	-	-	320.0
6895	23.028	22.956	-	-	320.0
6995	22.806	22.764	-	-	320.0
7095	22.848	22.938	-	-	320.0

Table 235 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	19.050	19.038	-	-	320.0
6255	19.038	19.044	-	-	320.0
6415	19.044	19.026	-	-	320.0
6435	19.056	19.068	-	-	320.0
6475	19.044	19.056	-	-	320.0
6515	19.032	19.050	-	-	320.0
6535	19.038	19.038	-	-	320.0
6695	19.056	19.050	-	-	320.0
6855	19.032	19.044	-	-	320.0
6875	19.050	19.050	-	-	320.0
6895	19.056	19.038	-	-	320.0
6995	19.038	19.044	-	-	320.0
7095	19.032	19.050	-	-	320.0

Table 236 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	44.580	44.256	-	-	320.0
6245	44.928	44.808	-	-	320.0
6405	44.568	44.940	-	-	320.0
6445	43.980	44.424	-	-	320.0
6485	44.076	44.136	-	-	320.0
6525	44.688	44.844	-	-	320.0
6565	44.496	44.856	-	-	320.0
6725	44.784	44.568	-	-	320.0
6845	44.544	44.616	-	-	320.0
6885	44.868	44.820	-	-	320.0
6925	44.904	44.868	-	-	320.0
7005	44.652	44.640	-	-	320.0
7085	45.120	44.280	-	-	320.0

Table 237 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	38.016	38.016	-	-	320.0
6245	38.052	38.016	-	-	320.0
6405	37.980	38.004	-	-	320.0
6445	37.992	37.980	-	-	320.0
6485	38.004	37.992	-	-	320.0
6525	37.992	38.052	-	-	320.0
6565	37.992	38.052	-	-	320.0
6725	37.992	38.016	-	-	320.0
6845	37.980	38.040	-	-	320.0
6885	37.980	38.028	-	-	320.0
6925	37.992	38.016	-	-	320.0
7005	37.980	38.028	-	-	320.0
7085	37.968	38.028	-	-	320.0

Table 238 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	82.654	82.610	-	-	320.0
6225	82.654	82.698	-	-	320.0
6385	82.742	82.654	-	-	320.0
6465	82.698	82.368	-	-	320.0
6545	82.698	82.742	-	-	320.0
6625	82.742	82.632	-	-	320.0
6705	82.786	82.434	-	-	320.0
6785	82.390	82.742	-	-	320.0
6865	82.478	82.632	-	-	320.0
6945	82.610	82.764	-	-	320.0
7025	82.742	82.368	-	-	320.0

Table 239 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	77.462	77.484	-	-	320.0
6225	77.484	77.506	-	-	320.0
6385	77.506	77.506	-	-	320.0
6465	77.506	77.484	-	-	320.0
6545	77.572	77.528	-	-	320.0
6625	77.484	77.506	-	-	320.0
6705	77.506	77.462	-	-	320.0
6785	77.462	77.506	-	-	320.0
6865	77.550	77.462	-	-	320.0
6945	77.462	77.484	-	-	320.0
7025	77.396	77.418	-	-	320.0

Table 240 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	-
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	164.598	164.304	-	-	320.0
6345	164.640	164.724	-	-	320.0
6505	164.430	164.640	-	-	320.0
6665	164.682	164.640	-	-	320.0
6825	164.850	164.556	-	-	320.0
6985	164.724	164.514	-	-	320.0

Table 241 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	156.156	156.282	-	-	320.0
6345	156.450	156.450	-	-	320.0
6505	156.450	156.366	-	-	320.0
6665	156.492	156.366	-	-	320.0
6825	156.408	156.366	-	-	320.0
6985	156.282	156.408	-	-	320.0

Table 242 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	23.328	23.130	-	-	320.0
6175	23.442	22.806	-	-	320.0
6415	22.956	22.986	-	-	320.0
6435	22.812	23.154	-	-	320.0
6475	22.824	23.004	-	-	320.0
6515	22.740	22.962	-	-	320.0
6535	23.370	22.914	-	-	320.0
6695	22.998	22.788	-	-	320.0
6855	23.094	23.136	-	-	320.0
6875	23.364	23.364	-	-	320.0
6895	23.088	23.136	-	-	320.0
6995	22.728	22.848	-	-	320.0
7095	22.704	22.878	-	-	320.0

Table 243 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	19.074	19.062	-	-	320.0
6175	19.068	19.068	-	-	320.0
6415	19.056	19.062	-	-	320.0
6435	19.080	19.062	-	-	320.0
6475	19.074	19.062	-	-	320.0
6515	19.062	19.074	-	-	320.0
6535	19.074	19.062	-	-	320.0
6695	19.062	19.074	-	-	320.0
6855	19.062	19.068	-	-	320.0
6875	19.068	19.074	-	-	320.0
6895	19.092	19.074	-	-	320.0
6995	19.062	19.062	-	-	320.0
7095	19.080	19.080	-	-	320.0

Table 244 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	44.316	44.400	-	-	320.0
6165	44.280	44.460	-	-	320.0
6405	44.700	45.648	-	-	320.0
6445	44.964	44.892	-	-	320.0
6485	45.408	44.928	-	-	320.0
6525	44.952	45.000	-	-	320.0
6565	44.532	44.640	-	-	320.0
6725	44.748	44.508	-	-	320.0
6845	44.088	44.988	-	-	320.0
6885	44.880	44.340	-	-	320.0
6925	44.700	44.832	-	-	320.0
7005	44.808	45.228	-	-	320.0
7085	44.664	44.808	-	-	320.0

Table 245 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	38.040	38.028	-	-	320.0
6165	38.040	38.064	-	-	320.0
6405	38.052	38.064	-	-	320.0
6445	37.992	38.064	-	-	320.0
6485	38.016	38.052	-	-	320.0
6525	37.992	38.064	-	-	320.0
6565	38.040	38.052	-	-	320.0
6725	38.004	38.028	-	-	320.0
6845	38.028	38.076	-	-	320.0
6885	38.016	38.064	-	-	320.0
6925	38.016	38.052	-	-	320.0
7005	38.064	38.040	-	-	320.0
7085	38.016	38.040	-	-	320.0

Table 246 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	82.698	82.632	-	-	320.0
6145	82.544	82.764	-	-	320.0
6385	82.874	82.698	-	-	320.0
6465	82.676	82.874	-	-	320.0
6545	82.874	82.808	-	-	320.0
6625	82.434	82.786	-	-	320.0
6705	82.830	82.544	-	-	320.0
6785	82.522	82.588	-	-	320.0
6865	82.676	82.742	-	-	320.0
6945	82.852	82.632	-	-	320.0
7025	82.676	82.698	-	-	320.0

Table 247 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	77.462	77.418	-	-	320.0
6145	77.462	77.484	-	-	320.0
6385	77.506	77.484	-	-	320.0
6465	77.506	77.484	-	-	320.0
6545	77.550	77.528	-	-	320.0
6625	77.506	77.462	-	-	320.0
6705	77.528	77.462	-	-	320.0
6785	77.462	77.506	-	-	320.0
6865	77.506	77.462	-	-	320.0
6945	77.462	77.462	-	-	320.0
7025	77.440	77.440	-	-	320.0

Table 248 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU LPI	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	164.766	164.808	-	-	320.0
6185	164.430	164.850	-	-	320.0
6345	164.892	164.934	-	-	320.0
6505	164.598	164.514	-	-	320.0
6665	164.724	164.430	-	-	320.0
6825	164.598	164.808	-	-	320.0
6985	164.724	164.682	-	-	320.0

Table 249 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	156.366	156.408	-	-	320.0
6185	156.450	156.492	-	-	320.0
6345	156.366	156.366	-	-	320.0
6505	156.450	156.450	-	-	320.0
6665	156.492	156.408	-	-	320.0
6825	156.492	156.534	-	-	320.0
6985	156.240	156.366	-	-	320.0

Table 250 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	21.936	21.510	-	-	320.0
6175	23.526	23.070	-	-	320.0
6415	23.172	23.088	-	-	320.0
6535	23.370	23.202	-	-	320.0
6695	23.130	23.310	-	-	320.0
6855	23.016	23.034	-	-	320.0

Table 251 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	18.792	18.792	-	-	320.0
6175	19.056	19.062	-	-	320.0
6415	19.068	19.056	-	-	320.0
6535	19.086	19.050	-	-	320.0
6695	19.062	19.062	-	-	320.0
6855	19.068	19.068	-	-	320.0

Table 252 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	42.072	42.528	-	-	320.0
6165	44.688	44.724	-	-	320.0
6405	44.760	44.712	-	-	320.0
6565	44.892	44.616	-	-	320.0
6685	44.604	45.156	-	-	320.0
6845	44.964	44.352	-	-	320.0

Table 253 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	37.632	37.608	-	-	320.0
6165	38.016	38.016	-	-	320.0
6405	37.992	38.016	-	-	320.0
6565	38.016	38.016	-	-	320.0
6685	38.016	38.028	-	-	320.0
6845	38.016	38.004	-	-	320.0

Table 254 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	81.664	81.818	-	-	320.0
6145	82.456	82.874	-	-	320.0
6385	82.962	82.698	-	-	320.0
6625	82.544	82.830	-	-	320.0
6705	82.764	82.544	-	-	320.0
6785	82.720	82.632	-	-	320.0

Table 255 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	76.670	76.714	-	-	320.0
6145	77.440	77.440	-	-	320.0
6385	77.418	77.462	-	-	320.0
6625	77.396	77.440	-	-	320.0
6705	77.440	77.418	-	-	320.0
6785	77.418	77.440	-	-	320.0

Table 256 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	163.884	164.178	-	-	320.0
6185	164.304	164.430	-	-	320.0
6345	164.598	164.094	-	-	320.0
6665	164.472	164.220	-	-	320.0

Table 257 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	155.526	155.526	-	-	320.0
6185	155.694	155.736	-	-	320.0
6345	155.568	155.568	-	-	320.0
6665	155.694	155.526	-	-	320.0

Table 258 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6435	22.938	22.926	-	-	320.0
6475	22.770	22.776	-	-	320.0
6515	23.088	23.046	-	-	320.0

Table 259 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6435	19.068	19.068	-	-	320.0
6475	19.056	19.074	-	-	320.0
6515	19.068	19.068	-	-	320.0

Table 260 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6445	44.316	44.784	-	-	320.0
6485	44.292	44.592	-	-	320.0
6525	44.496	44.484	-	-	320.0

Table 261 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6445	37.980	38.016	-	-	320.0
6485	38.016	38.028	-	-	320.0
6525	37.992	38.016	-	-	320.0

Table 262 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-6 U-NII-7
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6465	82.588	82.588	-	-	320.0
6545	82.940	82.962	-	-	320.0

Table 263 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6465	77.440	77.462	-	-	320.0
6545	77.462	77.462	-	-	320.0

Table 264 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU SP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6505	164.220	164.262	-	-	320.0

Table 265 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6505	155.568	155.568	-	-	320.0

Table 266 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	23.160	22.794	-	-	320.0
6255	22.794	22.956	-	-	320.0
6415	22.950	23.046	-	-	320.0
6435	23.040	22.992	-	-	320.0
6475	23.004	22.836	-	-	320.0
6515	23.100	23.052	-	-	320.0
6535	22.698	22.962	-	-	320.0
6695	22.734	23.058	-	-	320.0
6855	22.956	22.710	-	-	320.0
6875	23.034	22.974	-	-	320.0
6895	23.142	23.004	-	-	320.0
6995	22.902	22.860	-	-	320.0
7095	23.064	22.938	-	-	320.0

Table 267 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	19.068	19.068	-	-	320.0
6255	19.062	19.068	-	-	320.0
6415	19.068	19.062	-	-	320.0
6435	19.062	19.068	-	-	320.0
6475	19.062	19.068	-	-	320.0
6515	19.068	19.068	-	-	320.0
6535	19.056	19.074	-	-	320.0
6695	19.062	19.068	-	-	320.0
6855	19.062	19.080	-	-	320.0
6875	19.074	19.086	-	-	320.0
6895	19.080	19.080	-	-	320.0
6995	19.062	19.068	-	-	320.0
7095	19.080	19.062	-	-	320.0

Table 268 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	44.628	44.412	-	-	320.0
6245	44.436	44.400	-	-	320.0
6405	44.160	44.976	-	-	320.0
6445	44.856	44.868	-	-	320.0
6485	44.148	44.988	-	-	320.0
6525	44.928	44.796	-	-	320.0
6565	44.856	44.832	-	-	320.0
6725	44.316	44.856	-	-	320.0
6845	44.772	44.604	-	-	320.0
6885	44.592	44.712	-	-	320.0
6925	44.868	45.192	-	-	320.0
7005	44.544	44.448	-	-	320.0
7085	44.568	44.868	-	-	320.0

Table 269 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	37.992	37.992	-	-	320.0
6245	38.004	38.016	-	-	320.0
6405	38.016	38.028	-	-	320.0
6445	38.004	38.016	-	-	320.0
6485	38.016	38.040	-	-	320.0
6525	38.004	38.004	-	-	320.0
6565	38.004	38.052	-	-	320.0
6725	38.004	38.004	-	-	320.0
6845	37.992	38.004	-	-	320.0
6885	38.016	38.016	-	-	320.0
6925	38.016	37.992	-	-	320.0
7005	37.992	38.016	-	-	320.0
7085	38.016	38.016	-	-	320.0

Table 270 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	82.808	82.742	-	-	320.0
6225	82.874	82.588	-	-	320.0
6385	82.830	82.764	-	-	320.0
6465	82.566	82.720	-	-	320.0
6545	82.742	82.654	-	-	320.0
6625	82.720	83.072	-	-	320.0
6705	82.896	82.984	-	-	320.0
6785	82.764	82.742	-	-	320.0
6865	82.676	82.742	-	-	320.0
6945	82.962	82.984	-	-	320.0
7025	82.698	82.874	-	-	320.0

Table 271 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	77.528	77.506	-	-	320.0
6225	77.528	77.528	-	-	320.0
6385	77.594	77.572	-	-	320.0
6465	77.462	77.550	-	-	320.0
6545	77.506	77.462	-	-	320.0
6625	77.418	77.550	-	-	320.0
6705	77.440	77.528	-	-	320.0
6785	77.462	77.528	-	-	320.0
6865	77.418	77.506	-	-	320.0
6945	77.550	77.572	-	-	320.0
7025	77.440	77.550	-	-	320.0

Table 272 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a) (11) RSS-248 4.4	Test Method(s):	C63.10 6.9.3 C63.10 6.9.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU VLP	Duty Cycle (%):	-
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	-
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	165.102	165.060	-	-	320.0
6345	164.934	164.976	-	-	320.0
6505	164.850	164.724	-	-	320.0
6665	164.472	164.808	-	-	320.0
6825	165.396	164.850	-	-	320.0
6985	165.144	165.312	-	-	320.0

Table 273 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	156.576	156.576	-	-	320.0
6345	156.576	156.492	-	-	320.0
6505	156.450	156.744	-	-	320.0
6665	156.408	156.576	-	-	320.0
6825	156.870	156.660	-	-	320.0
6985	156.198	156.576	-	-	320.0

Table 274 - 99% Bandwidth Results



FCC Part 15E, Limit Clause 15.407 (a)(10)

The maximum transmitter channel bandwidth for U-NII devices in the 5.925–7.125 GHz band is 320 megahertz.

ISED RSS-248, Limit Clause 4.4

The occupied bandwidth shall not exceed 320 MHz.

2.1.7 Test Location and Test Equipment Used

This test was carried out in RF Laboratory 14 and RF Laboratory 18.

Instrument	Manufacturer	Type No.	TE No.	Calibration Period (months)	Calibration Expiry Date
AC Programmable Power Supply	iTech	IT7324	5225	-	O/P Mon
MXA Signal Analyser	Keysight Technologies	N9020B	5529	24	02-Jan-2027
Signal Conditioning Unit	TUV SUD	SPECTRUM_SCU001	5759	12	05-Mar-2027
USB Power Sensor	Boonton	RTP5008	5820	12	16-Mar-2027
USB Power Sensor	Boonton	RTP5008	5821	12	16-Mar-2027
USB Power Sensor	Boonton	RTP5008	5830	12	05-Mar-2027
USB Power Sensor	Boonton	RTP5008	5832	12	05-Mar-2027
1500VA AC Power Supply	iTech	IT7324	5907	-	O/P Mon
MXA Signal Analyser	Keysight Technologies	N9020B	5919	24	31-Mar-2027
USB Power Sensors, 50MHz to 8GHz	Boonton	RTP5008	5921	12	29-Nov-2026
USB Power Sensors, 50MHz to 8GHz	Boonton	RTP5008	5922	12	29-Nov-2026
USB Power Sensors, 50MHz to 8GHz	Boonton	RTP5008	5923	12	29-Nov-2026
USB Power Sensors, 50MHz to 8GHz	Boonton	RTP5008	5924	12	27-Feb-2027
Digital Multimeter	Fluke	115	6147	12	03-Jun-2027
MXA Signal Analyzer	Keysight Technologies	N9020B	6416	24	07-May-2027
MXA Signal Analyser	Keysight Technologies	N9020B	6417	24	14-Oct-2027
MXA Signal Analyser	Keysight Technologies	N9020B	6419	24	16-Jun-2028
Signal Conditioning Unit	TUV SUD	SPECTRUM_SCU001	6426	12	16-Mar-2027
Signal Conditioning Unit	TUV SUD	SPECTRUM_SCU001	6517	12	25-Feb-2027
Signal Conditioning Unit	TUV SUD	SPECTRUM_SCU001	6518	12	25-Feb-2027
Signal Conditioning Unit	TUV SUD	SPECTRUM_SCU001	6519	12	29-Nov-2026
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6520	12	29-Nov-2026
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6521	12	29-Nov-2026



Instrument	Manufacturer	Type No.	TE No.	Calibration Period (months)	Calibration Expiry Date
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6522	12	29-Nov-2026
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6526	12	25-Feb-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6527	12	25-Feb-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6528	12	25-Feb-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6529	12	25-Feb-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6530	12	25-Feb-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6531	12	25-Feb-2027
USB Wideband Power Sensor	Boonton	RTP5008	6585	12	27-Feb-2027
USB Wideband Power Sensor	Boonton	RTP5008	6586	12	27-Feb-2027
USB Wideband Power Sensor	Boonton	RTP5008	6587	12	25-Feb-2027
USB Wideband Power Sensor	Boonton	RTP5008	6588	12	25-Feb-2027
USB Wideband Power Sensor	Boonton	RTP5008	6589	12	25-Feb-2027
USB Wideband Power Sensor	Boonton	RTP5008	6592	12	05-Mar-2027
AC Programmable Power Supply	iTech	IT7324	6665	-	O/P Mon
Digital Thermometer	R.S Components	RS 5511	6739	12	02-Mar-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6752	12	16-Mar-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6753	12	16-Mar-2027
SCU Cable Assembly SCU	TUV SUD	SPECTRUM_SCU_CA	6754	0	16-Mar-2027
Handheld Hygrometer	Fluke	971	6838	12	16-Sep-2026
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6903	12	05-Mar-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6904	12	05-Mar-2027
6dB Attenuator cable assembly for SCU.	TUV SUD	SPECTRUM_SCU_CA	7214	12	05-Mar-2027

Table 275

O/P Mon - Output Monitored using calibrated equipment



2.2 Dual Client Test

2.2.1 Specification Reference

FCC 47 CFR Part 15E, Clause 15.407(a)
ISED RSS-248, Clause 4.5
ISED RSS-GEN, Clause 6.12

2.2.2 Equipment Under Test and Modification State

A3590, S/N: FWK34X2WG9 - Modification State 0

2.2.3 Date of Test

01-July-2026

2.2.4 Test Method

The test procedure was performed in accordance with KDB 987594 D02 section K to verify when connected to Low Power AP and Standard Power AP, the client device selected the appropriate power and section L to verify that the EUT is transmitting at a power level at least 6 dB below the level of the standard power access point it is connected to.

The customer declared the EUT operated over an AFC SP AP range of 36 to 21 dBm.

In addition to the above, measurements have been provided showing that the power within the punctured region of the worst case (Highest Power) EHT80 RU484+242, EHT160 RU996+484+242 and EHT160 RU996+484 modes remain below the minimum power that the AFC would permit, less 6dB (15dBm)

2.2.5 Environmental Conditions

Ambient Temperature	19.9 °C
Relative Humidity	42.8 %



2.2.6 Test Results

6 GHz WLAN

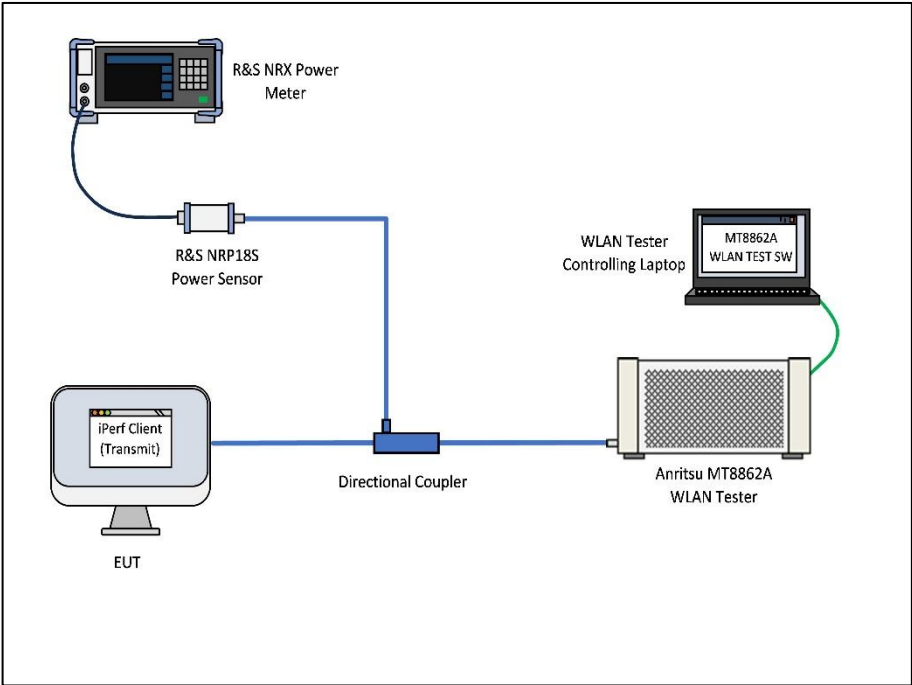


Figure 385 – Test Set-up Diagram for Dual Client and SP Adjust

Parameter	Result (dBm)
Client RF Output Power when associated with Std Power AP	20.20
Client RF Output Power when associated with Low Power AP	6.88

Table 276 - Power Adjustment based on Associated AP

Client Device Power Setting	Std Power AP Power Setting (dBm)	Client Device Power (dBm)	Δ power (dB) Std Power AP to Client	Verdict
Highest	36.00	20.20	15.80	Pass
Mid-Point	28.00	18.31	9.69	Pass
Lowest	21.00	12.56	8.44	Pass

Table 277 - Client Device Connected to Std Power AP

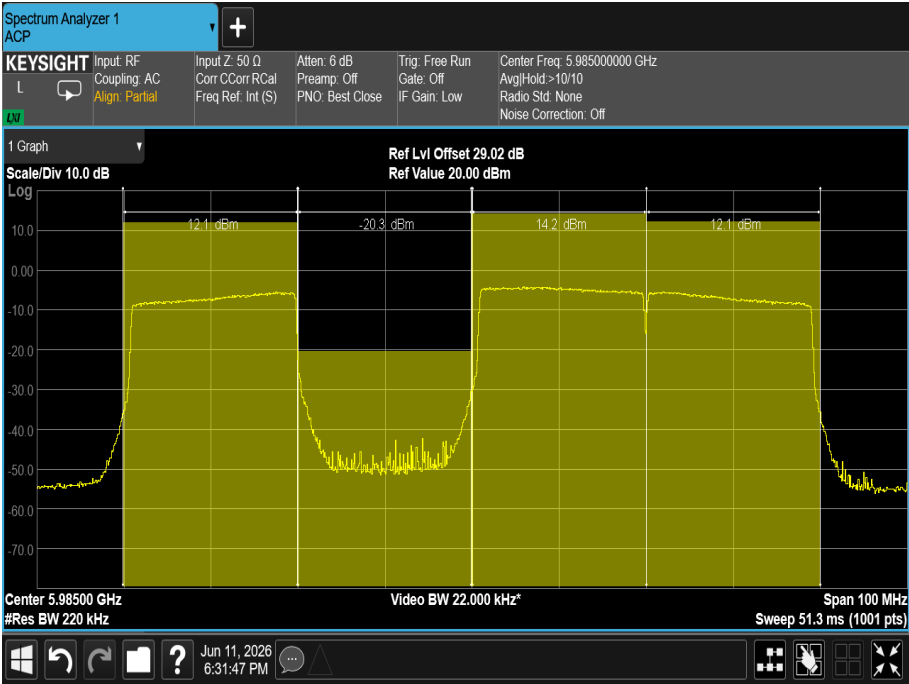


Figure 386 – 5985 MHz (CH 7), 802.11be EHT80 RU484+242, MIMO CDD, Adjacent Channel Power

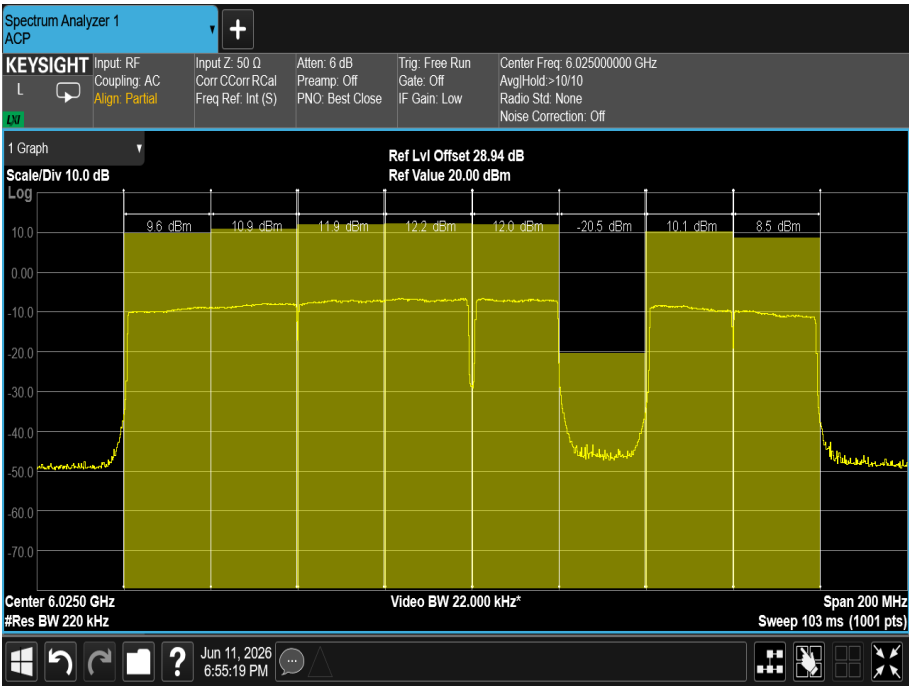


Figure 387 – 6025 MHz (CH 15), 802.11be EHT160 RU996+484+242, MIMO CDD, Adjacent Channel Power

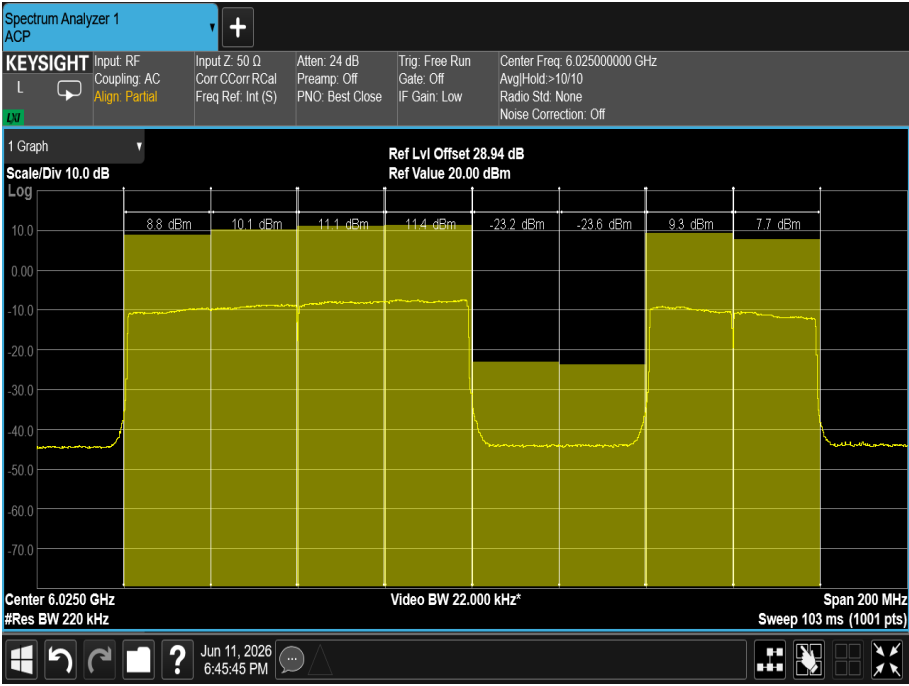


Figure 388 - 6025 MHz (CH 15), 802.11be EH160 RU996+484, MIMO CDD, Adjacent Channel Power



FCC 47 CFR Part 15.407(a)(7) and (a)(8) / ISED RSS-248, Limit Clause 4.5.3(b), 4.5.5(b) & 4.5.5(c)

The EIRP of the client device when associated with a standard power access point shall not exceed 30 dBm.

The EIRP of the client device when associated with a low power access point shall not exceed 24 dBm.

The maximum power limits shall remain at least 6 dB below the power levels authorized for the associated standard-power access point.

2.2.7 Test Location and Test Equipment Used

This test was carried out in Shielded Laboratory 1.

Instrument	Manufacturer	Type No.	TE No.	Calibration Period (months)	Calibration Expiry Date
Attenuator (20dB, 1W)	Sealectro	60-674-1020-89	1520	-	O/P Mon
Directional Coupler 2-8GHz	RF-Lambda	RFDC2G8G10	5765	-	O/P Mon
Cable (K Type 2m)	Junkosha	MWX241-02000KMSKMS/B	5936	12	15-May-2027
Cable (K Type 2m)	Junkosha	MWX241-02000KMSKMS/B	5938	12	15-Aug-2026
Coaxial Fixed Attenuator DC-18GHz 5W 10dB	RF-Lambda	RFS5G18B10SMP	6176	12	09-Oct-2026
Wireless Connectivity Test Set	Anritsu	MT8862A-002	6525	12	12-Sep-2026
Power Meter	Rohde & Schwarz	NRX	6535	-	TU
1m SMA Cable	Junkosha	MWX221-01000AMSAMS/B	6920	12	09-Dec-2026
Humidity & Temperature meter	Fluke	971	7102	12	05-Aug-2026

Table 278

O/P Mon - Output Monitored using calibrated equipment



2.3 Maximum Conducted Output Power

2.3.1 Specification Reference

FCC 47 CFR Part 15E, Clause 15.407 (a)
ISED RSS-248, Clause 4.5
ISED RSS-GEN, Clause 6.12

2.3.2 Equipment Under Test and Modification State

A3590, S/N: F9LJQGN06V - Modification State 0
A3590, S/N: G4F2X9GG6P - Modification State 0

2.3.3 Date of Test

21-May-2026 to 10-September-2026

2.3.4 Test Method

This test was performed in accordance with KDB 789033 clause E.3b (gated RF average power meter).

The EUT has equal conducted powers on all ports for each mode of operation, but unequal antenna gains.

SISO mode was tested on the port with the highest antenna gain which would result in the highest EIRP output power.

MIMO output port summing was performed in accordance with KDB 662911 D01.

For the CDD results the directional gain was calculated using clause F)2)f)(ii) required for CDD with unequal antenna gains with equal transmit powers. The first F)2)f)(ii) option was taken to calculate using the equation from clause F)2)f)(i) for equal antenna gains but using the highest individual gain. Since the EUT is an 802.11 device with $N_{\text{ANTS}} < 4$, this resulted in a total directional gain of the highest individual antenna gain plus an array gain of zero. This resulted in the formula reducing to:

$$\text{CDD Directional Gain} = \text{Highest of the two individual gains}$$

SDM uses 2 uncorrelated spatial streams. For SDM modes Directional Gain was hence calculated in accordance with clause F)2)d)(ii) for completely uncorrelated signals with unequal antenna gains and equal transmit powers. The formula therefore reduced to:

$$\text{SDM Directional Gain} = 10 \cdot \log((10^{(G_1/10)} + 10^{(G_2/10)})/2)$$

TxBF uses 1 spatial stream over 2 transmit cores. Therefore the signal was correlated and the gain was calculated in accordance with clause F)2)d)(i) for correlated signals with unequal antenna gains and equal transmit powers. The formula reduces to:

$$\text{TxBF Directional Gain} = 10 \cdot \log((10^{(G_1/20)} + 10^{(G_2/20)})^{2/2})$$

2.3.5 Environmental Conditions

Ambient Temperature	19.0 - 25.5 °C
Relative Humidity	44.0 - 59.8 %



2.3.6 Test Results

6 GHz WLAN

Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a20 LPI	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	4.66	-	-	-	4.66	4.40	9.06	24.00	-14.94
6175	4.90	-	-	-	4.90	4.20	9.10	24.00	-14.90
6415	4.04	-	-	-	4.04	4.40	8.44	24.00	-15.56
6435	4.13	-	-	-	4.13	4.70	8.83	24.00	-15.17
6475	4.09	-	-	-	4.09	4.70	8.79	24.00	-15.21
6515	4.08	-	-	-	4.08	4.70	8.78	24.00	-15.22
6535	4.71	-	-	-	4.71	3.80	8.51	24.00	-15.49
6695	4.78	-	-	-	4.78	3.80	8.58	24.00	-15.42
6855	4.71	-	-	-	4.71	3.80	8.51	24.00	-15.49
6875	5.26	-	-	-	5.26	3.80	9.06	24.00	-14.94
6895	5.01	-	-	-	5.01	3.50	8.51	24.00	-15.49
6995	5.06	-	-	-	5.06	3.50	8.56	24.00	-15.44
7095	5.48	-	-	-	5.48	3.50	8.98	24.00	-15.02
7115	1.40	-	-	-	1.40	3.50	4.90	24.00	-19.10

Table 279 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a40 LPI	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	7.51	-	-	-	7.51	4.40	11.91	24.00	-12.09
6005	7.66	-	-	-	7.66	4.40	12.06	24.00	-11.94
6165	7.88	-	-	-	7.88	4.20	12.08	24.00	-11.92
6405	7.33	-	-	-	7.33	4.40	11.73	24.00	-12.27
6445	7.38	-	-	-	7.38	4.70	12.08	24.00	-11.92
6485	7.48	-	-	-	7.48	4.70	12.18	24.00	-11.82
6525	7.44	-	-	-	7.44	4.70	12.14	24.00	-11.86
6565	8.11	-	-	-	8.11	3.80	11.91	24.00	-12.09
6725	8.05	-	-	-	8.05	3.80	11.85	24.00	-12.15
6845	8.03	-	-	-	8.03	3.80	11.83	24.00	-12.17
6885	8.46	-	-	-	8.46	3.80	12.26	24.00	-11.74
6925	8.54	-	-	-	8.54	3.50	12.04	24.00	-11.96
7005	8.67	-	-	-	8.67	3.50	12.17	24.00	-11.83
7085	8.59	-	-	-	8.59	3.50	12.09	24.00	-11.91

Table 280 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a80 LPI	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	10.79	-	-	-	10.79	4.40	15.19	24.00	-8.81
6145	10.99	-	-	-	10.99	4.20	15.19	24.00	-8.81
6385	10.32	-	-	-	10.32	4.40	14.72	24.00	-9.28
6465	10.43	-	-	-	10.43	4.70	15.13	24.00	-8.87
6545	10.44	-	-	-	10.44	4.70	15.14	24.00	-8.86
6625	11.07	-	-	-	11.07	3.80	14.87	24.00	-9.13
6705	11.09	-	-	-	11.09	3.80	14.89	24.00	-9.11
6785	11.18	-	-	-	11.18	3.80	14.98	24.00	-9.02
6865	11.23	-	-	-	11.23	3.80	15.03	24.00	-8.97
6945	11.56	-	-	-	11.56	3.50	15.06	24.00	-8.94
7025	11.03	-	-	-	11.03	3.50	14.53	24.00	-9.47

Table 281 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a160 LPI	Duty Cycle (%):	97.3
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	13.34	-	-	-	13.34	4.40	17.74	24.00	-6.26
6185	13.62	-	-	-	13.62	4.20	17.82	24.00	-6.18
6345	13.44	-	-	-	13.44	4.40	17.84	24.00	-6.16
6505	13.28	-	-	-	13.28	4.70	17.98	24.00	-6.02
6665	13.96	-	-	-	13.96	3.80	17.76	24.00	-6.24
6825	14.09	-	-	-	14.09	3.80	17.89	24.00	-6.11
6985	14.32	-	-	-	14.32	3.50	17.82	24.00	-6.18

Table 282 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU LPI	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	4.74	-	-	-	4.74	4.40	9.14	24.00	-14.86
6175	4.70	-	-	-	4.70	4.20	8.90	24.00	-15.10
6415	4.32	-	-	-	4.32	4.40	8.72	24.00	-15.28
6435	4.15	-	-	-	4.15	4.70	8.85	24.00	-15.15
6475	4.07	-	-	-	4.07	4.70	8.77	24.00	-15.23
6515	4.13	-	-	-	4.13	4.70	8.83	24.00	-15.17
6535	5.16	-	-	-	5.16	3.80	8.96	24.00	-15.04
6695	5.06	-	-	-	5.06	3.80	8.86	24.00	-15.14
6855	5.14	-	-	-	5.14	3.80	8.94	24.00	-15.06
6875	5.32	-	-	-	5.32	3.80	9.12	24.00	-14.88
6895	5.32	-	-	-	5.32	3.50	8.82	24.00	-15.18
6995	5.59	-	-	-	5.59	3.50	9.09	24.00	-14.91
7095	5.47	-	-	-	5.47	3.50	8.97	24.00	-15.03

Table 283 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU LPI	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	7.57	-	-	-	7.57	4.40	11.97	24.00	-12.03
6005	7.70	-	-	-	7.70	4.40	12.10	24.00	-11.90
6165	7.88	-	-	-	7.88	4.20	12.08	24.00	-11.92
6405	7.34	-	-	-	7.34	4.40	11.74	24.00	-12.26
6445	7.39	-	-	-	7.39	4.70	12.09	24.00	-11.91
6485	7.18	-	-	-	7.18	4.70	11.88	24.00	-12.12
6525	7.50	-	-	-	7.50	4.70	12.20	24.00	-11.80
6565	8.15	-	-	-	8.15	3.80	11.95	24.00	-12.05
6725	8.11	-	-	-	8.11	3.80	11.91	24.00	-12.09
6845	8.26	-	-	-	8.26	3.80	12.06	24.00	-11.94
6885	8.43	-	-	-	8.43	3.80	12.23	24.00	-11.77
6925	8.59	-	-	-	8.59	3.50	12.09	24.00	-11.91
7005	8.52	-	-	-	8.52	3.50	12.02	24.00	-11.98
7085	8.69	-	-	-	8.69	3.50	12.19	24.00	-11.81

Table 284 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU LPI	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	10.71	-	-	-	10.71	4.40	15.11	24.00	-8.89
6145	10.94	-	-	-	10.94	4.20	15.14	24.00	-8.86
6385	10.24	-	-	-	10.24	4.40	14.64	24.00	-9.36
6465	10.62	-	-	-	10.62	4.70	15.32	24.00	-8.68
6545	10.38	-	-	-	10.38	4.70	15.08	24.00	-8.92
6625	11.08	-	-	-	11.08	3.80	14.88	24.00	-9.12
6705	11.02	-	-	-	11.02	3.80	14.82	24.00	-9.18
6785	11.11	-	-	-	11.11	3.80	14.91	24.00	-9.09
6865	11.25	-	-	-	11.25	3.80	15.05	24.00	-8.95
6945	11.52	-	-	-	11.52	3.50	15.02	24.00	-8.98
7025	11.09	-	-	-	11.09	3.50	14.59	24.00	-9.41

Table 285 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU LPI	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	13.60	-	-	-	13.60	4.40	18.00	24.00	-6.00
6185	13.56	-	-	-	13.56	4.20	17.76	24.00	-6.24
6345	13.20	-	-	-	13.20	4.40	17.60	24.00	-6.40
6505	13.25	-	-	-	13.25	4.70	17.95	24.00	-6.05
6665	13.90	-	-	-	13.90	3.80	17.70	24.00	-6.30
6825	14.04	-	-	-	14.04	3.80	17.84	24.00	-6.16
6985	14.17	-	-	-	14.17	3.50	17.67	24.00	-6.33

Table 286 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 RU26 LPI	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCC (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU26.0)	-4.44	-	-	-	-4.44	4.40	-0.04	24.00	-24.04
6175 (RU26.0)	-4.44	-	-	-	-4.44	4.20	-0.24	24.00	-24.24
6415 (RU26.8)	-4.97	-	-	-	-4.97	4.40	-0.57	24.00	-24.57
6435 (RU26.0)	-5.12	-	-	-	-5.12	4.70	-0.42	24.00	-24.42
6475 (RU26.0)	-5.18	-	-	-	-5.18	4.70	-0.48	24.00	-24.48
6515 (RU26.8)	-5.14	-	-	-	-5.14	4.70	-0.44	24.00	-24.44
6535 (RU26.0)	-3.95	-	-	-	-3.95	3.80	-0.15	24.00	-24.15
6695 (RU26.0)	-4.13	-	-	-	-4.13	3.80	-0.33	24.00	-24.33
6855 (RU26.8)	-4.19	-	-	-	-4.19	3.80	-0.39	24.00	-24.39
6875 (RU26.3)	-4.02	-	-	-	-4.02	3.80	-0.22	24.00	-24.22
6875 (RU26.5)	-3.94	-	-	-	-3.94	3.80	-0.14	24.00	-24.14
6895 (RU26.0)	-3.87	-	-	-	-3.87	3.50	-0.37	24.00	-24.37
6995 (RU26.0)	-3.95	-	-	-	-3.95	3.50	-0.45	24.00	-24.45
7095 (RU26.8)	-3.47	-	-	-	-3.47	3.50	0.03	24.00	-23.97

Table 287 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 RU52 LPI	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU52.37)	-1.78	-	-	-	-1.78	4.40	2.62	24.00	-21.38
5975 (RU52.37)	-1.52	-	-	-	-1.52	4.40	2.88	24.00	-21.12
6175 (RU52.37)	-1.67	-	-	-	-1.67	4.20	2.53	24.00	-21.47
6415 (RU52.40)	-2.00	-	-	-	-2.00	4.40	2.40	24.00	-21.60
6435 (RU52.37)	-2.15	-	-	-	-2.15	4.70	2.55	24.00	-21.45
6475 (RU52.37)	-2.28	-	-	-	-2.28	4.70	2.42	24.00	-21.58
6515 (RU52.40)	-2.18	-	-	-	-2.18	4.70	2.52	24.00	-21.48
6535 (RU52.37)	-1.47	-	-	-	-1.47	3.80	2.33	24.00	-21.67
6695 (RU52.37)	-1.32	-	-	-	-1.32	3.80	2.48	24.00	-21.52
6855 (RU52.40)	-1.44	-	-	-	-1.44	3.80	2.36	24.00	-21.64
6875 (RU52.38)	-1.09	-	-	-	-1.09	3.80	2.71	24.00	-21.29
6875 (RU52.39)	-1.30	-	-	-	-1.30	3.80	2.50	24.00	-21.50
6895 (RU52.37)	-1.09	-	-	-	-1.09	3.50	2.41	24.00	-21.59
6995 (RU52.37)	-1.05	-	-	-	-1.05	3.50	2.45	24.00	-21.55
7095 (RU52.37)	-1.15	-	-	-	-1.15	3.50	2.35	24.00	-21.65
7095 (RU52.40)	-0.79	-	-	-	-0.79	3.50	2.71	24.00	-21.29

Table 288 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 RU106 LPI	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCC (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU106.53)	1.59	-	-	-	1.59	4.40	5.99	24.00	-18.01
6175 (RU106.53)	1.41	-	-	-	1.41	4.20	5.61	24.00	-18.39
6415 (RU106.54)	0.98	-	-	-	0.98	4.40	5.38	24.00	-18.62
6435 (RU106.53)	0.73	-	-	-	0.73	4.70	5.43	24.00	-18.57
6475 (RU106.53)	0.97	-	-	-	0.97	4.70	5.67	24.00	-18.33
6515 (RU106.54)	0.86	-	-	-	0.86	4.70	5.56	24.00	-18.44
6535 (RU106.53)	1.67	-	-	-	1.67	3.80	5.47	24.00	-18.53
6695 (RU106.53)	1.42	-	-	-	1.42	3.80	5.22	24.00	-18.78
6855 (RU106.54)	1.61	-	-	-	1.61	3.80	5.41	24.00	-18.59
6875 (RU106.53)	1.86	-	-	-	1.86	3.80	5.66	24.00	-18.34
6875 (RU106.54)	1.95	-	-	-	1.95	3.80	5.75	24.00	-18.25
6895 (RU106.53)	1.84	-	-	-	1.84	3.50	5.34	24.00	-18.66
6995 (RU106.53)	1.81	-	-	-	1.81	3.50	5.31	24.00	-18.69
7095 (RU106.54)	2.02	-	-	-	2.02	3.50	5.52	24.00	-18.48

Table 289 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 LPI	Duty Cycle (%):	97.4
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 52 + RU Size 26.70)	0.38	-	-	-	0.38	4.40	4.78	24.00	-19.22
6175 (RU Size 52 + RU Size 26.70)	0.60	-	-	-	0.60	4.20	4.80	24.00	-19.20
6415 (RU Size 52 + RU Size 26.72)	0.01	-	-	-	0.01	4.40	4.41	24.00	-19.59
6435 (RU Size 52 + RU Size 26.70)	-0.53	-	-	-	-0.53	4.70	4.17	24.00	-19.83
6475 (RU Size 52 + RU Size 26.70)	-0.55	-	-	-	-0.55	4.70	4.15	24.00	-19.85
6515 (RU Size 52 + RU Size 26.72)	-0.59	-	-	-	-0.59	4.70	4.11	24.00	-19.89
6535 (RU Size 52 + RU Size 26.70)	0.70	-	-	-	0.70	3.80	4.50	24.00	-19.50
6695 (RU Size 52 + RU Size 26.70)	0.30	-	-	-	0.30	3.80	4.10	24.00	-19.90
6855 (RU Size 52 + RU Size 26.72)	0.26	-	-	-	0.26	3.80	4.06	24.00	-19.94
6875 (RU Size 52 + RU Size 26.70)	0.71	-	-	-	0.71	3.80	4.51	24.00	-19.49
6875 (RU Size 52 + RU Size 26.72)	0.75	-	-	-	0.75	3.80	4.55	24.00	-19.45
6895 (RU Size 52 + RU Size 26.70)	0.69	-	-	-	0.69	3.50	4.19	24.00	-19.81
6995 (RU Size 52 + RU Size 26.70)	0.75	-	-	-	0.75	3.50	4.25	24.00	-19.75
7095 (RU Size 52 + RU Size 26.72)	1.10	-	-	-	1.10	3.50	4.60	24.00	-19.40

Table 290 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 LPI	Duty Cycle (%):	97.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 106 + RU Size 26.82)	2.16	-	-	-	2.16	4.40	6.56	24.00	-17.44
6175 (RU Size 106 + RU Size 26.82)	2.59	-	-	-	2.59	4.20	6.79	24.00	-17.21
6415 (RU Size 106 + RU Size 26.83)	2.32	-	-	-	2.32	4.40	6.72	24.00	-17.28
6435 (RU Size 106 + RU Size 26.82)	1.91	-	-	-	1.91	4.70	6.61	24.00	-17.39
6475 (RU Size 106 + RU Size 26.82)	1.83	-	-	-	1.83	4.70	6.53	24.00	-17.47
6515 (RU Size 106 + RU Size 26.83)	1.88	-	-	-	1.88	4.70	6.58	24.00	-17.42
6535 (RU Size 106 + RU Size 26.82)	2.55	-	-	-	2.55	3.80	6.35	24.00	-17.65
6695 (RU Size 106 + RU Size 26.82)	2.60	-	-	-	2.60	3.80	6.40	24.00	-17.60
6855 (RU Size 106 + RU Size 26.83)	2.59	-	-	-	2.59	3.80	6.39	24.00	-17.61
6875 (RU Size 106 + RU Size 26.82)	2.78	-	-	-	2.78	3.80	6.58	24.00	-17.42
6875 (RU Size 106 + RU Size 26.83)	2.78	-	-	-	2.78	3.80	6.58	24.00	-17.42
6895 (RU Size 106 + RU Size 26.82)	2.54	-	-	-	2.54	3.50	6.04	24.00	-17.96
6995 (RU Size 106 + RU Size 26.82)	2.55	-	-	-	2.55	3.50	6.05	24.00	-17.95
6995 (RU Size 106 + RU Size 26.83)	2.43	-	-	-	2.43	3.50	5.93	24.00	-18.07
7095 (RU Size 106 + RU Size 26.83)	3.07	-	-	-	3.07	3.50	6.57	24.00	-17.43

Table 291 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 LPI	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985 (RU Size 484 + RU Size 242.93)	9.25	-	-	-	9.25	4.40	13.65	24.00	-10.35
6145 (RU Size 484 + RU Size 242.92)	9.52	-	-	-	9.52	4.20	13.72	24.00	-10.28
6385 (RU Size 484 + RU Size 242.90)	9.30	-	-	-	9.30	4.40	13.70	24.00	-10.30
6465 (RU Size 484 + RU Size 242.93)	9.22	-	-	-	9.22	4.70	13.92	24.00	-10.08
6545 (RU Size 484 + RU Size 242.90)	9.07	-	-	-	9.07	4.70	13.77	24.00	-10.23
6545 (RU Size 484 + RU Size 242.93)	9.18	-	-	-	9.18	4.70	13.88	24.00	-10.12
6625 (RU Size 484 + RU Size 242.93)	9.89	-	-	-	9.89	3.80	13.69	24.00	-10.31
6705 (RU Size 484 + RU Size 242.91)	9.87	-	-	-	9.87	3.80	13.67	24.00	-10.33
6785 (RU Size 484 + RU Size 242.90)	9.92	-	-	-	9.92	3.80	13.72	24.00	-10.28
6865 (RU Size 484 + RU Size 242.90)	9.89	-	-	-	9.89	3.80	13.69	24.00	-10.31
6865 (RU Size 484 + RU Size 242.93)	9.85	-	-	-	9.85	3.80	13.65	24.00	-10.35
6945 (RU Size 484 + RU Size 242.93)	10.15	-	-	-	10.15	3.50	13.65	24.00	-10.35
7025 (RU Size 484 + RU Size 242.90)	9.78	-	-	-	9.78	3.50	13.28	24.00	-10.72

Table 292 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.95)	12.14	-	-	-	12.14	4.20	16.34	24.00	-7.66
6345 (RU Size 996 + RU Size 484.94)	12.44	-	-	-	12.44	4.40	16.84	24.00	-7.16
6505 (RU Size 996 + RU Size 484.94)	11.78	-	-	-	11.78	4.70	16.48	24.00	-7.52
6665 (RU Size 996 + RU Size 484.94)	12.53	-	-	-	12.53	3.80	16.33	24.00	-7.67
6825 (RU Size 996 + RU Size 484.94)	12.57	-	-	-	12.57	3.80	16.37	24.00	-7.63
6985 (RU Size 996 + RU Size 484.94)	12.68	-	-	-	12.68	3.50	16.18	24.00	-7.82

Table 293 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484.95)	12.10	-	-	-	12.10	4.40	16.50	24.00	-7.50
6185 (RU Size 996 + RU Size 484.94)	11.90	-	-	-	11.90	4.20	16.10	24.00	-7.90
6505 (RU Size 996 + RU Size 484.95)	11.83	-	-	-	11.83	4.70	16.53	24.00	-7.47
6665 (RU Size 996 + RU Size 484.95)	12.72	-	-	-	12.72	3.80	16.52	24.00	-7.48
6825 (RU Size 996 + RU Size 484.95)	12.49	-	-	-	12.49	3.80	16.29	24.00	-7.71
6985 (RU Size 996 + RU Size 484.95)	12.60	-	-	-	12.60	3.50	16.10	24.00	-7.90

Table 294 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484 + RU Size 242.97)	13.00	-	-	-	13.00	4.20	17.20	24.00	-6.80
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	13.05	-	-	-	13.05	4.20	17.25	24.00	-6.75
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	13.14	-	-	-	13.14	4.20	17.34	24.00	-6.66
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	13.04	-	-	-	13.04	4.40	17.44	24.00	-6.56
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	12.71	-	-	-	12.71	4.70	17.41	24.00	-6.59
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	13.48	-	-	-	13.48	3.80	17.28	24.00	-6.72
6825 (RU Size 996 + RU Size 484 + RU Size 242.96)	13.26	-	-	-	13.26	3.80	17.06	24.00	-6.94
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	13.71	-	-	-	13.71	3.50	17.21	24.00	-6.79

Table 295 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484 + RU Size 242.99)	12.76	-	-	-	12.76	4.40	17.16	24.00	-6.84
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	12.83	-	-	-	12.83	4.70	17.53	24.00	-6.47
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	13.53	-	-	-	13.53	3.80	17.33	24.00	-6.67
6825 (RU Size 996 + RU Size 484 + RU Size 242.99)	13.24	-	-	-	13.24	3.80	17.04	24.00	-6.96
6985 (RU Size 996 + RU Size 484 + RU Size 242.99)	13.79	-	-	-	13.79	3.50	17.29	24.00	-6.71

Table 296 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a20 SP	Duty Cycle (%):	97.3
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	19.40	-	-	-	19.40	4.40	23.80	30.00	-6.20
6175	19.25	-	-	-	19.25	4.20	23.45	30.00	-6.55
6415	19.29	-	-	-	19.29	4.40	23.69	30.00	-6.31
6535	19.11	-	-	-	19.11	3.80	22.91	30.00	-7.09
6695	19.16	-	-	-	19.16	3.80	22.96	30.00	-7.04
6855	19.24	-	-	-	19.24	3.80	23.04	30.00	-6.96

Table 297 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a40 SP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	19.38	-	-	-	19.38	4.40	23.78	30.00	-6.22
6165	19.26	-	-	-	19.26	4.20	23.46	30.00	-6.54
6405	19.01	-	-	-	19.01	4.40	23.41	30.00	-6.59
6565	19.15	-	-	-	19.15	3.80	22.95	30.00	-7.05
6685	19.20	-	-	-	19.20	3.80	23.00	30.00	-7.00
6845	19.09	-	-	-	19.09	3.80	22.89	30.00	-7.11

Table 298 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a80 SP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	19.15	-	-	-	19.15	4.40	23.55	30.00	-6.45
6145	19.33	-	-	-	19.33	4.20	23.53	30.00	-6.47
6385	19.05	-	-	-	19.05	4.40	23.45	30.00	-6.55
6625	19.18	-	-	-	19.18	3.80	22.98	30.00	-7.02
6705	19.12	-	-	-	19.12	3.80	22.92	30.00	-7.08
6785	19.11	-	-	-	19.11	3.80	22.91	30.00	-7.09

Table 299 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a160 SP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	19.20	-	-	-	19.20	4.40	23.60	30.00	-6.40
6185	19.15	-	-	-	19.15	4.20	23.35	30.00	-6.65
6345	19.15	-	-	-	19.15	4.40	23.55	30.00	-6.45
6665	19.06	-	-	-	19.06	3.80	22.86	30.00	-7.14

Table 300 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	19.14	-	-	-	19.14	4.40	23.54	30.00	-6.46
6175	19.28	-	-	-	19.28	4.20	23.48	30.00	-6.52
6415	19.25	-	-	-	19.25	4.40	23.65	30.00	-6.35
6535	19.16	-	-	-	19.16	3.80	22.96	30.00	-7.04
6695	19.13	-	-	-	19.13	3.80	22.93	30.00	-7.07
6855	19.05	-	-	-	19.05	3.80	22.85	30.00	-7.15

Table 301 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	19.47	-	-	-	19.47	4.40	23.87	30.00	-6.13
6165	19.07	-	-	-	19.07	4.20	23.27	30.00	-6.73
6405	19.24	-	-	-	19.24	4.40	23.64	30.00	-6.36
6565	19.04	-	-	-	19.04	3.80	22.84	30.00	-7.16
6685	19.10	-	-	-	19.10	3.80	22.90	30.00	-7.10
6845	19.21	-	-	-	19.21	3.80	23.01	30.00	-6.99

Table 302 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	19.29	-	-	-	19.29	4.40	23.69	30.00	-6.31
6145	19.33	-	-	-	19.33	4.20	23.53	30.00	-6.47
6385	19.23	-	-	-	19.23	4.40	23.63	30.00	-6.37
6625	19.16	-	-	-	19.16	3.80	22.96	30.00	-7.04
6705	19.20	-	-	-	19.20	3.80	23.00	30.00	-7.00
6785	19.28	-	-	-	19.28	3.80	23.08	30.00	-6.92

Table 303 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	19.07	-	-	-	19.07	4.40	23.47	30.00	-6.53
6185	19.02	-	-	-	19.02	4.20	23.22	30.00	-6.78
6345	19.20	-	-	-	19.20	4.40	23.60	30.00	-6.40
6665	19.18	-	-	-	19.18	3.80	22.98	30.00	-7.02

Table 304 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 RU26 SP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU26.0)	10.17	-	-	-	10.17	4.40	14.57	30.00	-15.43
6175 (RU26.0)	10.04	-	-	-	10.04	4.20	14.24	30.00	-15.76
6415 (RU26.8)	10.20	-	-	-	10.20	4.40	14.60	30.00	-15.40
6535 (RU26.0)	10.26	-	-	-	10.26	3.80	14.06	30.00	-15.94
6695 (RU26.0)	10.16	-	-	-	10.16	3.80	13.96	30.00	-16.04
6855 (RU26.8)	10.17	-	-	-	10.17	3.80	13.97	30.00	-16.03

Table 305 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 RU52 SP	Duty Cycle (%):	98.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU52.37)	13.08	-	-	-	13.08	4.40	17.48	30.00	-12.52
6175 (RU52.37)	13.39	-	-	-	13.39	4.20	17.59	30.00	-12.41
6415 (RU52.40)	13.22	-	-	-	13.22	4.40	17.62	30.00	-12.38
6535 (RU52.37)	13.15	-	-	-	13.15	3.80	16.95	30.00	-13.05
6695 (RU52.37)	13.13	-	-	-	13.13	3.80	16.93	30.00	-13.07
6855 (RU52.40)	13.10	-	-	-	13.10	3.80	16.90	30.00	-13.10

Table 306 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 RU106 SP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU106.53)	16.50	-	-	-	16.50	4.40	20.90	30.00	-9.10
6175 (RU106.53)	16.25	-	-	-	16.25	4.20	20.45	30.00	-9.55
6415 (RU106.54)	16.08	-	-	-	16.08	4.40	20.48	30.00	-9.52
6535 (RU106.53)	16.32	-	-	-	16.32	3.80	20.12	30.00	-9.88
6695 (RU106.53)	16.16	-	-	-	16.16	3.80	19.96	30.00	-10.04
6855 (RU106.54)	16.24	-	-	-	16.24	3.80	20.04	30.00	-9.96

Table 307 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 SP	Duty Cycle (%):	97.5
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 52 + RU Size 26.70)	14.60	-	-	-	14.60	4.40	19.00	30.00	-11.00
6175 (RU Size 52 + RU Size 26.70)	14.69	-	-	-	14.69	4.20	18.89	30.00	-11.11
6415 (RU Size 52 + RU Size 26.72)	14.65	-	-	-	14.65	4.40	19.05	30.00	-10.95
6535 (RU Size 52 + RU Size 26.70)	14.70	-	-	-	14.70	3.80	18.50	30.00	-11.50
6695 (RU Size 52 + RU Size 26.70)	14.66	-	-	-	14.66	3.80	18.46	30.00	-11.54
6855 (RU Size 52 + RU Size 26.72)	14.68	-	-	-	14.68	3.80	18.48	30.00	-11.52

Table 308 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 SP	Duty Cycle (%):	97.5
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 106 + RU Size 26.82)	16.71	-	-	-	16.71	4.40	21.11	30.00	-8.89
6175 (RU Size 106 + RU Size 26.82)	16.59	-	-	-	16.59	4.20	20.79	30.00	-9.21
6415 (RU Size 106 + RU Size 26.83)	16.65	-	-	-	16.65	4.40	21.05	30.00	-8.95
6535 (RU Size 106 + RU Size 26.82)	16.67	-	-	-	16.67	3.80	20.47	30.00	-9.53
6695 (RU Size 106 + RU Size 26.82)	16.81	-	-	-	16.81	3.80	20.61	30.00	-9.39
6855 (RU Size 106 + RU Size 26.83)	16.56	-	-	-	16.56	3.80	20.36	30.00	-9.64

Table 309 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 SP	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985 (RU Size 484 + RU Size 242.93)	17.69	-	-	-	17.69	4.40	22.09	30.00	-7.91
6145 (RU Size 484 + RU Size 242.92)	17.50	-	-	-	17.50	4.20	21.70	30.00	-8.30
6385 (RU Size 484 + RU Size 242.90)	17.76	-	-	-	17.76	4.40	22.16	30.00	-7.84
6625 (RU Size 484 + RU Size 242.93)	17.69	-	-	-	17.69	3.80	21.49	30.00	-8.51
6705 (RU Size 484 + RU Size 242.91)	17.56	-	-	-	17.56	3.80	21.36	30.00	-8.64
6785 (RU Size 484 + RU Size 242.90)	17.72	-	-	-	17.72	3.80	21.52	30.00	-8.48

Table 310 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.95)	17.76	-	-	-	17.76	4.20	21.96	30.00	-8.04
6345 (RU Size 996 + RU Size 484.94)	17.85	-	-	-	17.85	4.40	22.25	30.00	-7.75
6665 (RU Size 996 + RU Size 484.94)	17.57	-	-	-	17.57	3.80	21.37	30.00	-8.63

Table 311 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484.95)	18.00	-	-	-	18.00	4.40	22.40	30.00	-7.60
6185 (RU Size 996 + RU Size 484.94)	17.52	-	-	-	17.52	4.20	21.72	30.00	-8.28
6665 (RU Size 996 + RU Size 484.95)	17.54	-	-	-	17.54	3.80	21.34	30.00	-8.66

Table 312 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484 + RU Size 242.97)	19.02	-	-	-	19.02	4.20	23.22	30.00	-6.78
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	19.10	-	-	-	19.10	4.20	23.30	30.00	-6.70
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	19.16	-	-	-	19.16	4.20	23.36	30.00	-6.64
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	19.28	-	-	-	19.28	4.40	23.68	30.00	-6.32
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	19.06	-	-	-	19.06	3.80	22.86	30.00	-7.14

Table 313 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz	Band:	U-NII-5 U-NII-7
Limit Clause(s):	15.407(a)(7) RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484 + RU Size 242.99)	19.41	-	-	-	19.41	4.40	23.81	30.00	-6.19
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	19.01	-	-	-	19.01	3.80	22.81	30.00	-7.19

Table 314 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a20 SP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435	19.14	-	-	-	19.14	4.70	23.84	30.00	-6.16
6475	19.10	-	-	-	19.10	4.70	23.80	30.00	-6.20
6515	19.03	-	-	-	19.03	4.70	23.73	30.00	-6.27

Table 315 - ISED Maximum Conducted (average) Output Power Results

Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a40 SP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6445	19.11	-	-	-	19.11	4.70	23.81	30.00	-6.19
6485	19.13	-	-	-	19.13	4.70	23.83	30.00	-6.17
6525	19.08	-	-	-	19.08	4.70	23.78	30.00	-6.22

Table 316 - ISED Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-6 U-NII-7
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a80 SP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6465	19.11	-	-	-	19.11	4.70	23.81	30.00	-6.19
6545	19.27	-	-	-	19.27	4.70	23.97	30.00	-6.03

Table 317 - ISED Maximum Conducted (average) Output Power Results

Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a160 SP	Duty Cycle (%):	97.6
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505	19.13	-	-	-	19.13	4.70	23.83	30.00	-6.17

Table 318 - ISED Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	99.2
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435	19.26	-	-	-	19.26	4.70	23.96	30.00	-6.04
6475	19.14	-	-	-	19.14	4.70	23.84	30.00	-6.16
6515	19.07	-	-	-	19.07	4.70	23.77	30.00	-6.23

Table 319 - ISED Maximum Conducted (average) Output Power Results

Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE40 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6445	19.24	-	-	-	19.24	4.70	23.94	30.00	-6.06
6485	19.21	-	-	-	19.21	4.70	23.91	30.00	-6.09
6525	19.19	-	-	-	19.19	4.70	23.89	30.00	-6.11

Table 320 - ISED Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-6 U-NII-7
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE80 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6465	19.06	-	-	-	19.06	4.70	23.76	30.00	-6.24
6545	19.16	-	-	-	19.16	4.70	23.86	30.00	-6.14

Table 321 - ISED Maximum Conducted (average) Output Power Results

Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE160 SU SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505	19.10	-	-	-	19.10	4.70	23.80	30.00	-6.20

Table 322 - ISED Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 RU26 SP	Duty Cycle (%):	98.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU26.0)	10.15	-	-	-	10.15	4.70	14.85	30.00	-15.15
6475 (RU26.0)	10.10	-	-	-	10.10	4.70	14.80	30.00	-15.20
6515 (RU26.8)	10.12	-	-	-	10.12	4.70	14.82	30.00	-15.18

Table 323 - ISSED Maximum Conducted (average) Output Power Results

Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 RU52 SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU52.37)	13.17	-	-	-	13.17	4.70	17.87	30.00	-12.13
6475 (RU52.37)	13.15	-	-	-	13.15	4.70	17.85	30.00	-12.15
6515 (RU52.40)	13.12	-	-	-	13.12	4.70	17.82	30.00	-12.18

Table 324 - ISSED Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11ax HE20 RU106 SP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU106.53)	16.32	-	-	-	16.32	4.70	21.02	30.00	-8.98
6475 (RU106.53)	16.24	-	-	-	16.24	4.70	20.94	30.00	-9.06
6515 (RU106.54)	16.36	-	-	-	16.36	4.70	21.06	30.00	-8.94

Table 325 - ISSED Maximum Conducted (average) Output Power Results

Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 SP	Duty Cycle (%):	97.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU Size 52 + RU Size 26.70)	14.62	-	-	-	14.62	4.70	19.32	30.00	-10.68
6475 (RU Size 52 + RU Size 26.70)	14.66	-	-	-	14.66	4.70	19.36	30.00	-10.64
6515 (RU Size 52 + RU Size 26.72)	14.64	-	-	-	14.64	4.70	19.34	30.00	-10.66

Table 326 - ISSED Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 SP	Duty Cycle (%):	97.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU Size 106 + RU Size 26.82)	16.58	-	-	-	16.58	4.70	21.28	30.00	-8.72
6475 (RU Size 106 + RU Size 26.82)	16.60	-	-	-	16.60	4.70	21.30	30.00	-8.70
6515 (RU Size 106 + RU Size 26.83)	16.68	-	-	-	16.68	4.70	21.38	30.00	-8.62

Table 327 - ISED Maximum Conducted (average) Output Power Results

Test Configuration			
Frequency Range:	6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-6 U-NII-7
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 SP	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6465 (RU Size 484 + RU Size 242.93)	17.52	-	-	-	17.52	4.70	22.22	30.00	-7.78
6545 (RU Size 484 + RU Size 242.90)	17.52	-	-	-	17.52	4.70	22.22	30.00	-7.78
6545 (RU Size 484 + RU Size 242.93)	17.61	-	-	-	17.61	4.70	22.31	30.00	-7.69

Table 328 - ISED Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505 (RU Size 996 + RU Size 484.94)	17.67	-	-	-	17.67	4.70	22.37	30.00	-7.63

Table 329 - ISED Maximum Conducted (average) Output Power Results

Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505 (RU Size 996 + RU Size 484.95)	17.75	-	-	-	17.75	4.70	22.45	30.00	-7.55

Table 330 - ISED Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	19.21	-	-	-	19.21	4.70	23.91	30.00	-6.09

Table 331 - ISED Maximum Conducted (average) Output Power Results

Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	RSS-248 4.5.5	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	19.19	-	-	-	19.19	4.70	23.89	30.00	-6.11

Table 332 - ISED Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a20 VLP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dBi):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115	0.88	-	-	-	0.88	4.20	5.08	14.00	-8.92
6255	0.84	-	-	-	0.84	4.20	5.04	14.00	-8.96
6415	0.06	-	-	-	0.06	4.40	4.46	14.00	-9.54
6435	0.06	-	-	-	0.06	4.70	4.76	14.00	-9.24
6475	-0.01	-	-	-	-0.01	4.70	4.69	14.00	-9.31
6515	-0.10	-	-	-	-0.10	4.70	4.60	14.00	-9.40
6535	0.62	-	-	-	0.62	3.80	4.42	14.00	-9.58
6695	0.55	-	-	-	0.55	3.80	4.35	14.00	-9.65
6855	0.93	-	-	-	0.93	3.80	4.73	14.00	-9.27
6875	1.22	-	-	-	1.22	3.80	5.02	14.00	-8.98
6895	1.37	-	-	-	1.37	3.50	4.87	14.00	-9.13
6995	1.20	-	-	-	1.20	3.50	4.70	14.00	-9.30
7095	1.53	-	-	-	1.53	3.50	5.03	14.00	-8.97
7115	0.79	-	-	-	0.79	3.50	4.29	14.00	-9.71

Table 333 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a40 VLP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6125	3.98	-	-	-	3.98	4.20	8.18	14.00	-5.82
6245	3.76	-	-	-	3.76	4.20	7.96	14.00	-6.04
6405	3.31	-	-	-	3.31	4.40	7.71	14.00	-6.29
6445	3.37	-	-	-	3.37	4.70	8.07	14.00	-5.93
6485	3.12	-	-	-	3.12	4.70	7.82	14.00	-6.18
6525	3.35	-	-	-	3.35	4.70	8.05	14.00	-5.95
6565	4.04	-	-	-	4.04	3.80	7.84	14.00	-6.16
6725	4.10	-	-	-	4.10	3.80	7.90	14.00	-6.10
6845	4.03	-	-	-	4.03	3.80	7.83	14.00	-6.17
6885	4.37	-	-	-	4.37	3.80	8.17	14.00	-5.83
6925	4.31	-	-	-	4.31	3.50	7.81	14.00	-6.19
7005	4.45	-	-	-	4.45	3.50	7.95	14.00	-6.05
7085	4.49	-	-	-	4.49	3.50	7.99	14.00	-6.01

Table 334 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a80 VLP	Duty Cycle (%):	97.3
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6145	7.03	-	-	-	7.03	4.20	11.23	14.00	-2.77
6225	6.73	-	-	-	6.73	4.20	10.93	14.00	-3.07
6305	6.45	-	-	-	6.45	4.40	10.85	14.00	-3.15
6385	6.26	-	-	-	6.26	4.40	10.66	14.00	-3.34
6465	6.56	-	-	-	6.56	4.70	11.26	14.00	-2.74
6545	6.40	-	-	-	6.40	4.70	11.10	14.00	-2.90
6625	7.07	-	-	-	7.07	3.80	10.87	14.00	-3.13
6705	7.09	-	-	-	7.09	3.80	10.89	14.00	-3.11
6785	7.06	-	-	-	7.06	3.80	10.86	14.00	-3.14
6865	7.26	-	-	-	7.26	3.80	11.06	14.00	-2.94
6945	7.63	-	-	-	7.63	3.50	11.13	14.00	-2.87
7025	7.14	-	-	-	7.14	3.50	10.64	14.00	-3.36

Table 335 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.3.2
Additional Reference(s):	-		

DUT Configuration			
Mode:	802.11a160 VLP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185	8.50	-	-	-	8.50	4.20	12.70	14.00	-1.30
6345	8.29	-	-	-	8.29	4.40	12.69	14.00	-1.31
6505	7.93	-	-	-	7.93	4.70	12.63	14.00	-1.37
6665	9.00	-	-	-	9.00	3.80	12.80	14.00	-1.20
6825	9.09	-	-	-	9.09	3.80	12.89	14.00	-1.11
6985	9.33	-	-	-	9.33	3.50	12.83	14.00	-1.17

Table 336 - Maximum Conducted (average) Output Power Results