



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	21.516	21.444	-	-	320.0
6175	22.998	23.064	-	-	320.0
6415	22.890	22.902	-	-	320.0
6535	23.178	23.388	-	-	320.0
6695	23.346	22.674	-	-	320.0
6855	23.124	23.010	-	-	320.0

Table 185 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	18.798	18.798	-	-	-
6175	19.074	19.068	-	-	-
6415	19.068	19.056	-	-	-
6535	19.086	19.062	-	-	-
6695	19.074	19.050	-	-	-
6855	19.062	19.080	-	-	-

Table 186 - 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	42.624	42.612	-	-	320.0
6165	44.436	44.748	-	-	320.0
6405	44.412	44.424	-	-	320.0
6565	45.240	44.892	-	-	320.0
6685	44.604	44.004	-	-	320.0
6845	44.064	44.700	-	-	320.0

Table 187 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	37.620	37.620	-	-	-
6165	37.992	38.016	-	-	-
6405	38.004	38.004	-	-	-
6565	38.040	38.016	-	-	-
6685	38.004	37.992	-	-	-
6845	38.016	38.016	-	-	-

Table 188 - 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	81.642	82.104	-	-	320.0
6145	82.566	82.742	-	-	320.0
6385	82.632	82.786	-	-	320.0
6625	82.786	82.874	-	-	320.0
6705	82.896	82.610	-	-	320.0
6785	82.632	82.720	-	-	320.0

Table 189 - 26 dB Bandwidth Results

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

Table 190 - 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	164.010	163.758	-	-	320.0
6185	163.758	163.884	-	-	320.0
6345	164.220	164.472	-	-	320.0
6665	163.884	164.010	-	-	320.0

Table 191 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	155.526	155.484	-	-	-
6185	155.526	155.526	-	-	-
6345	155.778	155.652	-	-	-
6665	155.610	155.484	-	-	-

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:	802.11a20 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	21.846	22.428	-	-	320.0
6475	21.678	21.894	-	-	320.0
6515	22.098	22.302	-	-	320.0

Table 193 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6435	16.758	16.782	-	-	-
6475	16.770	16.800	-	-	-
6515	16.770	16.782	-	-	-

Table 194 - 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	49.752	63.564	-	-	320.0
6485	57.780	60.492	-	-	320.0
6525	49.392	63.792	-	-	320.0

Table 195 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6445	36.792	37.968	-	-	-
6485	37.776	38.040	-	-	-
6525	36.804	38.016	-	-	-

Table 196 - 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	133.328	132.834	-	-	320.0
6545	135.824	132.860	-	-	320.0

Table 197 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6465	84.136	84.942	-	-	-
6545	85.202	85.228	-	-	-

Table 198 - 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	163.968	165.018	-	-	320.0

Table 199 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6505	154.392	154.476	-	-	-

Table 200 - 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	22.800	23.046	-	-	320.0
6475	23.118	23.076	-	-	320.0
6515	22.830	22.902	-	-	320.0

Table 201 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6435	19.068	19.068	-	-	-
6475	19.080	19.074	-	-	-
6515	19.074	19.068	-	-	-

Table 202 - 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	44.700	44.592	-	-	320.0
6485	44.388	45.012	-	-	320.0
6525	44.472	44.388	-	-	320.0

Table 203 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6445	37.980	38.004	-	-	-
6485	38.004	37.992	-	-	-
6525	38.004	37.992	-	-	-

Table 204 - 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	82.654	-	-	320.0
6545	82.984	82.654	-	-	320.0

Table 205 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6465	77.396	77.462	-	-	-
6545	77.462	77.418	-	-	-

Table 206 - 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	164.346	164.220	-	-	320.0

Table 207 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6505	155.484	155.442	-	-	-

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:	802.11a20 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	21.870	22.314	-	-	320.0
6255	22.080	21.906	-	-	320.0
6395	21.678	22.134	-	-	320.0
6415	21.786	22.302	-	-	320.0
6435	21.882	22.116	-	-	320.0
6475	21.870	21.978	-	-	320.0
6515	21.462	22.062	-	-	320.0
6535	21.552	22.098	-	-	320.0
6695	21.666	22.284	-	-	320.0
6855	21.768	22.278	-	-	320.0
6875	22.080	22.110	-	-	320.0
6895	21.768	22.284	-	-	320.0
6995	21.474	21.912	-	-	320.0
7095	22.020	21.792	-	-	320.0
7115	19.836	20.562	-	-	320.0

Table 209 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	16.752	16.806	-	-	-
6255	16.764	16.782	-	-	-
6395	16.752	16.788	-	-	-
6415	16.758	16.782	-	-	-
6435	16.752	16.782	-	-	-
6475	16.764	16.782	-	-	-
6515	16.758	16.788	-	-	-
6535	16.758	16.794	-	-	-
6695	16.764	16.788	-	-	-
6855	16.758	16.788	-	-	-
6875	16.764	16.788	-	-	-
6895	16.764	16.794	-	-	-
6995	16.776	16.794	-	-	-
7095	16.758	16.800	-	-	-
7115	16.356	16.500	-	-	-

Table 210 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 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	44.256	43.812	-	-	320.0
6245	43.752	44.028	-	-	320.0
6405	44.100	44.496	-	-	320.0
6445	43.896	43.980	-	-	320.0
6485	44.052	44.400	-	-	320.0
6525	44.256	43.956	-	-	320.0
6885	44.352	44.052	-	-	320.0
6925	43.824	44.772	-	-	320.0
7005	43.752	43.848	-	-	320.0
7085	44.004	43.872	-	-	320.0

Table 211 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	36.660	36.696	-	-	-
6245	36.648	36.708	-	-	-
6405	36.708	36.732	-	-	-
6445	36.720	36.756	-	-	-
6485	36.708	36.720	-	-	-
6525	36.708	36.732	-	-	-
6885	36.708	36.756	-	-	-
6925	36.684	36.720	-	-	-
7005	36.720	36.732	-	-	-
7085	36.708	36.732	-	-	-

Table 212 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.525-6.875 GHz	Band:	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 VLP	Duty Cycle (%):	-
Data Rate:	24 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	
6565	68.472	68.208	-	-	320.0
6725	67.550	68.496	-	-	320.0
6845	68.304	66.408	-	-	320.0

Table 213 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6565	39.948	39.888	-	-	-
6725	39.340	39.480	-	-	-
6845	39.456	39.528	-	-	-

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:	802.11a80 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	133.056	133.104	-	-	320.0
6225	132.574	131.760	-	-	320.0
6385	132.886	132.288	-	-	320.0
6465	132.336	132.938	-	-	320.0
6545	132.336	131.712	-	-	320.0
6625	131.688	131.448	-	-	320.0
6705	133.872	132.312	-	-	320.0
6785	128.016	130.680	-	-	320.0
6865	131.088	130.920	-	-	320.0
6945	131.560	130.728	-	-	320.0
7025	131.328	131.592	-	-	320.0

Table 215 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	82.536	82.320	-	-	-
6225	82.706	82.272	-	-	-
6385	83.304	82.608	-	-	-
6465	82.200	82.836	-	-	-
6545	84.024	83.208	-	-	-
6625	82.392	81.648	-	-	-
6705	83.088	82.824	-	-	-
6785	82.416	82.560	-	-	-
6865	83.520	83.736	-	-	-
6945	83.096	82.920	-	-	-
7025	83.184	83.736	-	-	-

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:	802.11a160 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	164.640	165.144	-	-	320.0
6345	165.060	164.430	-	-	320.0
6505	164.304	164.178	-	-	320.0
6665	164.766	164.850	-	-	320.0
6825	164.346	164.052	-	-	320.0
6985	164.262	164.430	-	-	320.0

Table 217 - 26 dB Bandwidth Results

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

Table 218 - 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	22.902	22.884	-	-	320.0
6255	22.860	22.866	-	-	320.0
6415	23.034	23.016	-	-	320.0
6435	23.022	22.980	-	-	320.0
6475	23.136	23.064	-	-	320.0
6515	23.238	23.088	-	-	320.0
6535	22.908	23.022	-	-	320.0
6695	23.034	23.094	-	-	320.0
6855	22.812	22.578	-	-	320.0
6875	23.220	23.010	-	-	320.0
6895	22.956	23.094	-	-	320.0
6995	22.710	22.596	-	-	320.0
7095	22.896	23.184	-	-	320.0
7115	21.474	21.468	-	-	320.0

Table 219 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	19.062	19.062	-	-	-
6255	19.062	19.056	-	-	-
6415	19.062	19.056	-	-	-
6435	19.074	19.068	-	-	-
6475	19.056	19.062	-	-	-
6515	19.056	19.068	-	-	-
6535	19.062	19.056	-	-	-
6695	19.074	19.056	-	-	-
6855	19.068	19.056	-	-	-
6875	19.068	19.062	-	-	-
6895	19.050	19.068	-	-	-
6995	19.056	19.062	-	-	-
7095	19.056	19.062	-	-	-
7115	18.786	18.792	-	-	-

Table 220 - 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	44.328	44.592	-	-	320.0
6245	44.772	44.820	-	-	320.0
6405	44.412	44.940	-	-	320.0
6445	44.448	44.556	-	-	320.0
6485	45.048	44.616	-	-	320.0
6525	45.012	45.000	-	-	320.0
6565	44.820	45.144	-	-	320.0
6725	44.568	44.448	-	-	320.0
6845	44.484	44.772	-	-	320.0
6885	45.000	44.748	-	-	320.0
6925	44.316	44.880	-	-	320.0
7005	44.880	44.508	-	-	320.0
7085	44.808	44.472	-	-	320.0

Table 221 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	37.980	38.016	-	-	-
6245	38.004	37.980	-	-	-
6405	38.040	38.040	-	-	-
6445	38.052	38.040	-	-	-
6485	38.052	38.016	-	-	-
6525	38.028	38.028	-	-	-
6565	38.064	38.052	-	-	-
6725	38.040	38.004	-	-	-
6845	38.052	38.040	-	-	-
6885	38.064	38.040	-	-	-
6925	38.028	38.040	-	-	-
7005	38.052	38.016	-	-	-
7085	38.052	38.016	-	-	-

Table 222 - 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	82.764	82.720	-	-	320.0
6225	82.654	82.390	-	-	320.0
6385	82.852	82.720	-	-	320.0
6465	82.456	82.698	-	-	320.0
6545	82.808	82.610	-	-	320.0
6625	82.566	82.698	-	-	320.0
6705	82.742	82.830	-	-	320.0
6785	82.654	82.610	-	-	320.0
6865	82.610	83.006	-	-	320.0
6945	82.698	82.588	-	-	320.0
7025	82.918	82.566	-	-	320.0

Table 223 - 26 dB Bandwidth Results



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

Table 224 - 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	164.556	164.724	-	-	320.0
6345	165.186	164.682	-	-	320.0
6505	164.724	164.640	-	-	320.0
6665	165.018	164.766	-	-	320.0
6825	164.430	164.934	-	-	320.0
6985	164.766	164.472	-	-	320.0

Table 225 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	156.282	156.240	-	-	-
6345	156.408	156.366	-	-	-
6505	156.366	156.282	-	-	-
6665	156.324	156.282	-	-	-
6825	156.366	156.282	-	-	-
6985	156.324	156.282	-	-	-

Table 226 - 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	22.686	22.896	-	-	320.0
6175	22.872	22.944	-	-	320.0
6415	22.644	22.944	-	-	320.0
6435	22.692	23.136	-	-	320.0
6475	22.638	22.686	-	-	320.0
6515	22.956	22.452	-	-	320.0
6535	22.704	22.836	-	-	320.0
6695	22.578	22.704	-	-	320.0
6855	22.836	23.046	-	-	320.0
6875	22.986	23.058	-	-	320.0
6895	22.722	22.842	-	-	320.0
6995	22.722	22.536	-	-	320.0
7095	22.770	22.488	-	-	320.0
7115	21.516	21.462	-	-	320.0

Table 227 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	19.038	19.050	-	-	-
6175	19.062	19.020	-	-	-
6415	19.044	19.038	-	-	-
6435	19.044	19.038	-	-	-
6475	19.056	19.044	-	-	-
6515	19.044	19.050	-	-	-
6535	19.068	19.026	-	-	-
6695	19.062	19.044	-	-	-
6855	19.032	19.056	-	-	-
6875	19.038	19.050	-	-	-
6895	19.038	19.044	-	-	-
6995	19.050	19.038	-	-	-
7095	19.038	19.032	-	-	-
7115	18.780	18.768	-	-	-

Table 228 - 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	44.400	45.612	-	-	320.0
6165	44.160	44.520	-	-	320.0
6405	44.640	44.520	-	-	320.0
6445	44.904	44.388	-	-	320.0
6485	44.784	44.376	-	-	320.0
6525	44.808	44.400	-	-	320.0
6565	44.460	44.340	-	-	320.0
6725	44.496	44.652	-	-	320.0
6845	44.664	44.532	-	-	320.0
6885	44.460	44.220	-	-	320.0
6925	44.916	44.196	-	-	320.0
7005	45.612	44.304	-	-	320.0
7085	44.184	44.544	-	-	320.0

Table 229 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	38.016	37.992	-	-	-
6165	37.992	38.004	-	-	-
6405	38.004	38.004	-	-	-
6445	38.004	37.992	-	-	-
6485	37.992	37.992	-	-	-
6525	37.992	37.980	-	-	-
6565	38.004	37.980	-	-	-
6725	37.992	37.968	-	-	-
6845	37.980	37.992	-	-	-
6885	38.004	38.004	-	-	-
6925	37.968	37.992	-	-	-
7005	37.992	37.992	-	-	-
7085	37.992	37.992	-	-	-

Table 230 - 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	82.764	82.456	-	-	320.0
6145	82.742	82.720	-	-	320.0
6385	82.632	82.676	-	-	320.0
6465	82.632	82.852	-	-	320.0
6545	82.610	82.280	-	-	320.0
6625	82.500	82.434	-	-	320.0
6705	82.720	82.500	-	-	320.0
6785	82.588	82.676	-	-	320.0
6865	82.456	82.544	-	-	320.0
6945	82.654	82.896	-	-	320.0
7025	82.610	82.434	-	-	320.0

Table 231 - 26 dB Bandwidth Results



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

Table 232 - 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	164.472	164.850	-	-	320.0
6185	164.682	164.304	-	-	320.0
6345	164.556	164.850	-	-	320.0
6505	164.850	164.430	-	-	320.0
6665	164.262	164.514	-	-	320.0
6825	164.640	164.430	-	-	320.0
6985	164.472	164.598	-	-	320.0

Table 233 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	156.198	156.240	-	-	-
6185	156.324	156.240	-	-	-
6345	156.324	156.324	-	-	-
6505	156.282	156.282	-	-	-
6665	156.366	156.198	-	-	-
6825	156.366	156.156	-	-	-
6985	156.366	156.240	-	-	-

Table 234 - 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	21.660	21.390	-	-	320.0
6175	22.824	22.902	-	-	320.0
6415	22.878	22.722	-	-	320.0
6535	22.470	22.800	-	-	320.0
6695	23.052	22.842	-	-	320.0
6855	22.662	22.848	-	-	320.0

Table 235 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	18.780	18.762	-	-	-
6175	19.032	19.038	-	-	-
6415	19.050	19.032	-	-	-
6535	19.038	19.026	-	-	-
6695	19.050	19.038	-	-	-
6855	19.038	19.038	-	-	-

Table 236 - 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	42.312	42.096	-	-	320.0
6165	44.508	44.484	-	-	320.0
6405	44.100	44.292	-	-	320.0
6565	44.604	44.556	-	-	320.0
6685	44.340	45.072	-	-	320.0
6845	44.904	44.364	-	-	320.0

Table 237 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	37.608	37.584	-	-	-
6165	37.980	37.980	-	-	-
6405	37.992	37.980	-	-	-
6565	38.016	37.980	-	-	-
6685	37.992	37.980	-	-	-
6845	37.992	38.004	-	-	-

Table 238 - 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	81.488	81.642	-	-	320.0
6145	82.478	82.500	-	-	320.0
6385	82.720	82.434	-	-	320.0
6625	82.610	82.346	-	-	320.0
6705	82.874	82.720	-	-	320.0
6785	82.786	82.610	-	-	320.0

Table 239 - 26 dB Bandwidth Results

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

Table 240 - 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	163.884	163.842	-	-	320.0
6185	164.220	164.346	-	-	320.0
6345	164.388	164.304	-	-	320.0
6665	164.010	164.010	-	-	320.0

Table 241 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	155.526	155.484	-	-	-
6185	155.526	155.526	-	-	-
6345	155.778	155.694	-	-	-
6665	155.610	155.400	-	-	-

Table 242 - 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	22.704	22.740	-	-	320.0
6475	22.974	23.280	-	-	320.0
6515	23.064	22.716	-	-	320.0

Table 243 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6435	19.038	19.020	-	-	-
6475	19.050	19.044	-	-	-
6515	19.050	19.038	-	-	-

Table 244 - 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	44.532	44.412	-	-	320.0
6485	44.640	45.432	-	-	320.0
6525	45.072	44.964	-	-	320.0

Table 245 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6445	37.980	38.016	-	-	-
6485	37.980	37.980	-	-	-
6525	37.968	37.980	-	-	-

Table 246 - 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	82.764	82.610	-	-	320.0
6545	82.544	82.434	-	-	320.0

Table 247 - 26 dB Bandwidth Results

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

Table 248 - 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	164.262	163.884	-	-	320.0

Table 249 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6505	155.568	155.442	-	-	-

Table 250 - 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	22.830	23.034	-	-	320.0
6255	23.022	22.698	-	-	320.0
6415	22.740	23.262	-	-	320.0
6435	22.962	22.932	-	-	320.0
6475	22.944	22.638	-	-	320.0
6515	22.944	22.842	-	-	320.0
6535	23.100	22.680	-	-	320.0
6695	22.644	22.590	-	-	320.0
6855	22.896	23.136	-	-	320.0
6875	22.650	23.004	-	-	320.0
6895	22.854	22.794	-	-	320.0
6995	22.968	22.998	-	-	320.0
7095	22.740	23.016	-	-	320.0
7115	21.234	21.264	-	-	320.0

Table 251 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	19.038	19.044	-	-	-
6255	19.038	19.038	-	-	-
6415	19.050	19.044	-	-	-
6435	19.050	19.062	-	-	-
6475	19.074	19.056	-	-	-
6515	19.056	19.056	-	-	-
6535	19.062	19.050	-	-	-
6695	19.056	19.056	-	-	-
6855	19.038	19.050	-	-	-
6875	19.050	19.038	-	-	-
6895	19.050	19.050	-	-	-
6995	19.038	19.056	-	-	-
7095	19.044	19.050	-	-	-
7115	18.774	18.780	-	-	-

Table 252 - 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	44.292	44.604	-	-	320.0
6245	44.700	44.892	-	-	320.0
6405	44.724	44.436	-	-	320.0
6445	44.940	44.436	-	-	320.0
6485	45.108	45.348	-	-	320.0
6525	44.616	45.240	-	-	320.0
6565	44.472	44.964	-	-	320.0
6725	44.736	44.880	-	-	320.0
6845	44.688	44.868	-	-	320.0
6885	44.496	44.940	-	-	320.0
6925	44.988	44.352	-	-	320.0
7005	44.544	44.400	-	-	320.0
7085	44.088	44.304	-	-	320.0

Table 253 - 26 dB Bandwidth Results



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

Table 254 - 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	82.412	82.478	-	-	320.0
6225	82.566	82.412	-	-	320.0
6385	82.478	82.676	-	-	320.0
6465	82.852	82.412	-	-	320.0
6545	82.808	82.434	-	-	320.0
6625	82.742	82.764	-	-	320.0
6705	82.742	82.610	-	-	320.0
6785	82.764	82.522	-	-	320.0
6865	83.006	82.654	-	-	320.0
6945	82.632	82.280	-	-	320.0
7025	82.786	82.632	-	-	320.0

Table 255 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	77.440	77.462	-	-	-
6225	77.418	77.418	-	-	-
6385	77.484	77.440	-	-	-
6465	77.418	77.462	-	-	-
6545	77.440	77.418	-	-	-
6625	77.418	77.418	-	-	-
6705	77.440	77.462	-	-	-
6785	77.440	77.418	-	-	-
6865	77.484	77.484	-	-	-
6945	77.440	77.396	-	-	-
7025	77.440	77.462	-	-	-

Table 256 - 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	164.682	164.808	-	-	320.0
6345	164.892	164.682	-	-	320.0
6505	164.850	164.472	-	-	320.0
6665	164.808	164.724	-	-	320.0
6825	164.598	164.430	-	-	320.0
6985	164.682	164.640	-	-	320.0

Table 257 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	156.198	156.198	-	-	-
6345	156.408	156.324	-	-	-
6505	156.282	156.240	-	-	-
6665	156.366	156.240	-	-	-
6825	156.324	156.156	-	-	-
6985	156.324	156.324	-	-	-

Table 258 - 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	22.860	22.710	-	-	320.0
6175	23.124	23.100	-	-	320.0
6415	22.974	23.196	-	-	320.0
6435	22.806	23.130	-	-	320.0
6475	22.998	22.986	-	-	320.0
6515	22.782	23.136	-	-	320.0
6535	22.866	23.256	-	-	320.0
6695	22.968	23.154	-	-	320.0
6855	23.202	23.208	-	-	320.0
6875	23.388	22.998	-	-	320.0
6895	22.764	23.100	-	-	320.0
6995	23.256	22.890	-	-	320.0
7095	23.124	22.896	-	-	320.0
7115	21.672	21.588	-	-	320.0

Table 259 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	19.074	19.074	-	-	-
6175	19.074	19.080	-	-	-
6415	19.074	19.092	-	-	-
6435	19.062	19.080	-	-	-
6475	19.086	19.074	-	-	-
6515	19.080	19.062	-	-	-
6535	19.080	19.074	-	-	-
6695	19.086	19.068	-	-	-
6855	19.068	19.068	-	-	-
6875	19.074	19.074	-	-	-
6895	19.080	19.074	-	-	-
6995	19.098	19.068	-	-	-
7095	19.068	19.074	-	-	-
7115	18.798	18.798	-	-	-

Table 260 - 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	44.976	44.508	-	-	320.0
6165	45.048	44.808	-	-	320.0
6405	44.736	44.196	-	-	320.0
6445	44.580	44.688	-	-	320.0
6485	44.388	44.748	-	-	320.0
6525	44.628	45.204	-	-	320.0
6565	45.444	44.976	-	-	320.0
6725	44.748	44.736	-	-	320.0
6845	44.976	44.532	-	-	320.0
6885	44.076	44.712	-	-	320.0
6925	44.508	45.180	-	-	320.0
7005	44.328	44.640	-	-	320.0
7085	45.396	44.580	-	-	320.0

Table 261 - 26 dB Bandwidth Results



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

Table 262 - 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	82.522	82.346	-	-	320.0
6145	82.962	82.676	-	-	320.0
6385	82.544	82.896	-	-	320.0
6465	82.742	82.786	-	-	320.0
6545	82.456	82.566	-	-	320.0
6625	82.764	82.698	-	-	320.0
6705	82.742	82.808	-	-	320.0
6785	82.412	82.588	-	-	320.0
6865	82.786	82.654	-	-	320.0
6945	82.852	82.720	-	-	320.0
7025	82.654	82.676	-	-	320.0

Table 263 - 26 dB Bandwidth Results



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

Table 264 - 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	164.556	164.598	-	-	320.0
6185	164.430	164.640	-	-	320.0
6345	165.102	164.766	-	-	320.0
6505	164.766	164.724	-	-	320.0
6665	164.724	164.766	-	-	320.0
6825	164.850	164.598	-	-	320.0
6985	164.514	164.682	-	-	320.0

Table 265 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	156.282	156.240	-	-	-
6185	156.282	156.282	-	-	-
6345	156.408	156.408	-	-	-
6505	156.324	156.198	-	-	-
6665	156.324	156.240	-	-	-
6825	156.282	156.198	-	-	-
6985	156.282	156.282	-	-	-

Table 266 - 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	21.516	21.720	-	-	320.0
6175	22.830	23.352	-	-	320.0
6415	22.746	22.740	-	-	320.0
6535	23.172	22.974	-	-	320.0
6695	22.788	22.932	-	-	320.0
6855	22.866	22.962	-	-	320.0

Table 267 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	18.804	18.798	-	-	-
6175	19.062	19.056	-	-	-
6415	19.068	19.074	-	-	-
6535	19.074	19.056	-	-	-
6695	19.080	19.068	-	-	-
6855	19.080	19.056	-	-	-

Table 268 - 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	42.684	42.588	-	-	320.0
6165	44.724	44.544	-	-	320.0
6405	44.928	44.880	-	-	320.0
6565	44.436	44.556	-	-	320.0
6685	44.592	44.964	-	-	320.0
6845	45.264	44.388	-	-	320.0

Table 269 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	37.620	37.620	-	-	-
6165	38.016	38.004	-	-	-
6405	38.004	38.004	-	-	-
6565	38.016	38.028	-	-	-
6685	38.004	37.992	-	-	-
6845	38.004	38.004	-	-	-

Table 270 - 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	81.510	81.884	-	-	320.0
6145	82.896	82.654	-	-	320.0
6385	82.874	82.544	-	-	320.0
6625	82.654	82.566	-	-	320.0
6705	82.764	82.852	-	-	320.0
6785	82.654	82.456	-	-	320.0

Table 271 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	76.692	76.714	-	-	-
6145	77.484	77.484	-	-	-
6385	77.462	77.396	-	-	-
6625	77.440	77.396	-	-	-
6705	77.462	77.440	-	-	-
6785	77.418	77.440	-	-	-

Table 272 - 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	163.968	163.926	-	-	320.0
6185	163.968	163.674	-	-	320.0
6345	164.304	164.052	-	-	320.0
6665	164.052	164.220	-	-	320.0

Table 273 - 26 dB Bandwidth Results

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

Table 274 - 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	22.800	23.172	-	-	320.0
6475	23.112	23.286	-	-	320.0
6515	23.100	23.166	-	-	320.0

Table 275 - 26 dB Bandwidth Results

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

Table 276 - 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	44.856	44.988	-	-	320.0
6485	44.904	44.268	-	-	320.0
6525	45.228	44.544	-	-	320.0

Table 277 - 26 dB Bandwidth Results

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

Table 278 - 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	82.786	82.544	-	-	320.0
6545	82.632	82.698	-	-	320.0

Table 279 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6465	77.440	77.440	-	-	-
6545	77.462	77.418	-	-	-

Table 280 - 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	163.758	164.136	-	-	320.0

Table 281 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6505	155.484	155.442	-	-	-

Table 282 - 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	23.286	22.878	-	-	320.0
6255	23.160	23.100	-	-	320.0
6415	22.932	23.100	-	-	320.0
6435	23.148	22.842	-	-	320.0
6475	22.944	23.292	-	-	320.0
6515	22.938	22.980	-	-	320.0
6535	22.644	23.232	-	-	320.0
6695	22.716	23.082	-	-	320.0
6855	23.100	22.788	-	-	320.0
6875	23.034	23.172	-	-	320.0
6895	22.806	23.322	-	-	320.0
6995	22.932	22.986	-	-	320.0
7095	22.668	22.932	-	-	320.0
7115	21.654	21.666	-	-	320.0

Table 283 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	19.056	19.062	-	-	-
6255	19.056	19.062	-	-	-
6415	19.068	19.068	-	-	-
6435	19.062	19.068	-	-	-
6475	19.062	19.062	-	-	-
6515	19.062	19.056	-	-	-
6535	19.062	19.056	-	-	-
6695	19.062	19.074	-	-	-
6855	19.062	19.068	-	-	-
6875	19.068	19.068	-	-	-
6895	19.074	19.056	-	-	-
6995	19.062	19.062	-	-	-
7095	19.050	19.062	-	-	-
7115	18.786	18.792	-	-	-

Table 284 - 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	44.184	44.472	-	-	320.0
6245	44.400	44.520	-	-	320.0
6405	44.448	44.796	-	-	320.0
6445	44.904	44.904	-	-	320.0
6485	44.976	44.580	-	-	320.0
6525	44.664	44.244	-	-	320.0
6565	44.532	44.988	-	-	320.0
6725	45.492	44.220	-	-	320.0
6845	44.496	44.916	-	-	320.0
6885	43.956	44.148	-	-	320.0
6925	44.844	44.628	-	-	320.0
7005	44.748	45.204	-	-	320.0
7085	44.736	44.280	-	-	320.0

Table 285 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	38.004	38.052	-	-	-
6245	38.004	37.992	-	-	-
6405	38.052	38.028	-	-	-
6445	38.016	38.052	-	-	-
6485	38.040	38.028	-	-	-
6525	38.040	38.040	-	-	-
6565	38.052	38.064	-	-	-
6725	38.028	38.028	-	-	-
6845	38.040	38.028	-	-	-
6885	38.040	38.052	-	-	-
6925	38.028	38.028	-	-	-
7005	38.052	38.028	-	-	-
7085	38.040	38.016	-	-	-

Table 286 - 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	82.896	82.698	-	-	320.0
6225	82.896	82.610	-	-	320.0
6385	82.808	82.852	-	-	320.0
6465	83.006	82.500	-	-	320.0
6545	82.610	82.742	-	-	320.0
6625	82.830	82.786	-	-	320.0
6705	82.742	82.632	-	-	320.0
6785	82.632	82.588	-	-	320.0
6865	82.786	82.676	-	-	320.0
6945	82.764	82.566	-	-	320.0
7025	82.852	82.720	-	-	320.0

Table 287 - 26 dB Bandwidth Results



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

Table 288 - 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	164.598	164.514	-	-	320.0
6345	164.808	164.640	-	-	320.0
6505	164.850	164.598	-	-	320.0
6665	165.018	164.430	-	-	320.0
6825	164.766	164.556	-	-	320.0
6985	164.682	164.640	-	-	320.0

Table 289 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	156.324	156.282	-	-	-
6345	156.408	156.408	-	-	-
6505	156.408	156.240	-	-	-
6665	156.366	156.240	-	-	-
6825	156.366	156.282	-	-	-
6985	156.366	156.324	-	-	-

Table 290 - 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
Signal Conditioning Unit	TUV SUD	SPECTRUM_SCU001	5759	12	05-Mar-2027
MXA Signal Analyser	Keysight Technologies	N9020B	5919	24	31-Mar-2027
Climatic Chamber	Weiss Technik	ClimeEvent C/340/70a/3	6386	12	O/P Mon
MXA Signal Analyzer	Keysight Technologies	N9020B	6416	24	07-May-2027
Signal Conditioning Unit	TUV SUD	SPECTRUM_SCU001	6518	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
AC Programmable Power Supply	iTech	IT7324	6662	-	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	TUV SUD	SPECTRUM_SCU_CA	6754	0	16-Mar-2027
Humidity & Temperature meter	Fluke	971	7103	12	05-Aug-2026
Multimeter	Fluke	115	7115	12	13-Aug-2026

Table 291

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

A3545, S/N: CP9R62R907 - Modification State 0

2.2.3 Date of Test

08-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 6 dB (15dBm)

2.2.5 Environmental Conditions

Ambient Temperature	21.8 °C
Relative Humidity	44.2 %



2.2.6 Test Results

6 GHz WLAN

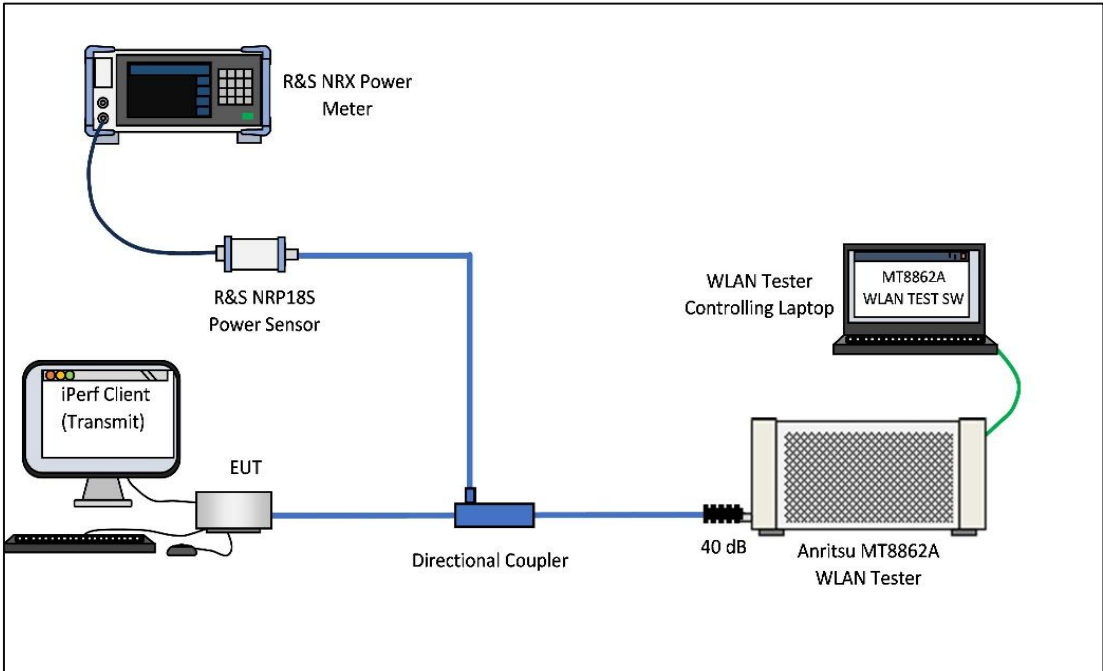


Figure 385 – Test Set-up Diagram for Dual Client and SP Adjust

Parameter	Result (dBm)
Client RF Output Power when associated with Std Power AP	17.24
Client RF Output Power when associated with Low Power AP	7.32

Table 292 - 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	17.24	12.76	Pass
Mid-Point	28	16.03	5.97	Pass
Lowest	21	13.02	1.98	Pass

Table 293 - Client Device Connected to Std Power AP

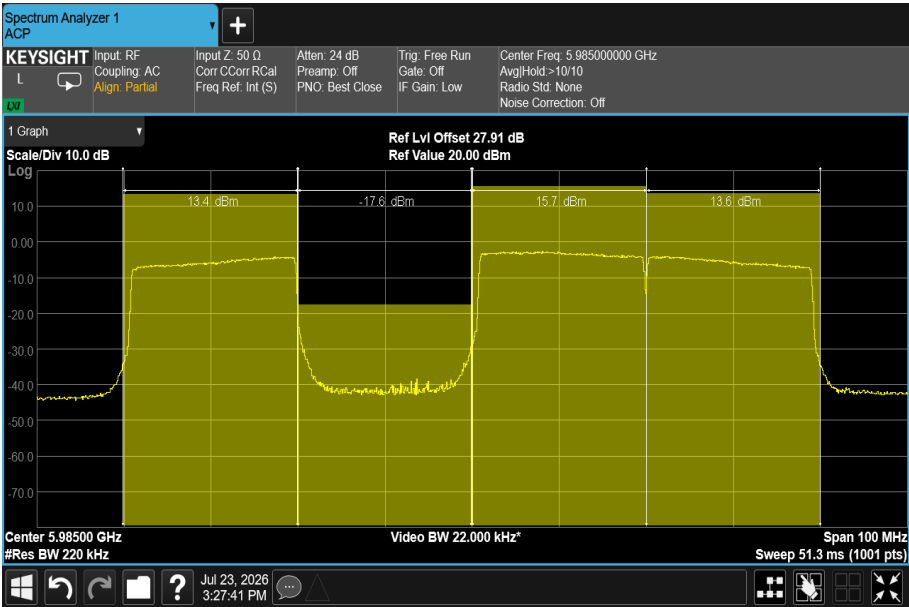


Figure 386 – 5985 MHz (CH 7), 802.11be EHT80 RU484+242, MIMO CDD, Adjacent Channel Power

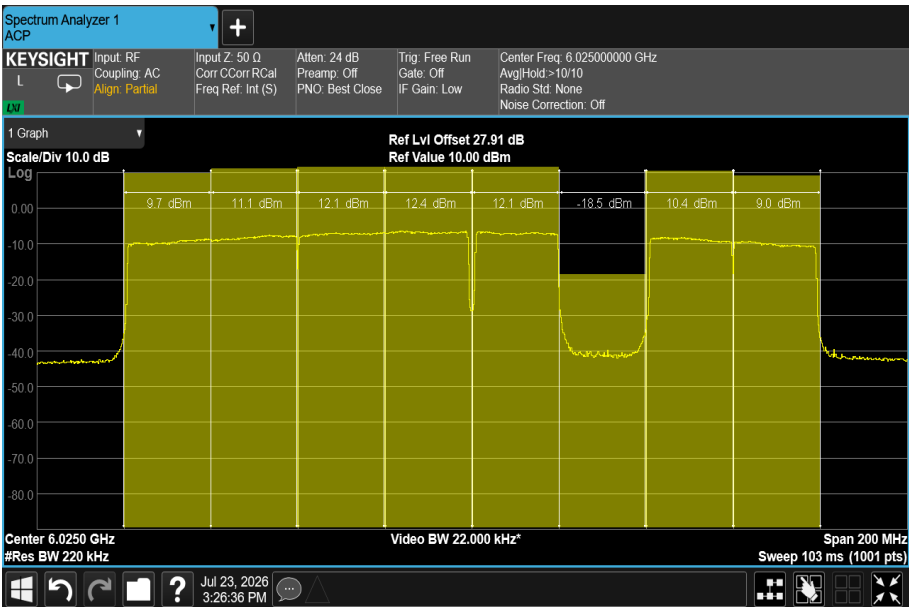


Figure 387 – 6025 MHz (CH 15), 802.11be EHT160 RU996+484+242, MIMO CDD, Adjacent Channel Power

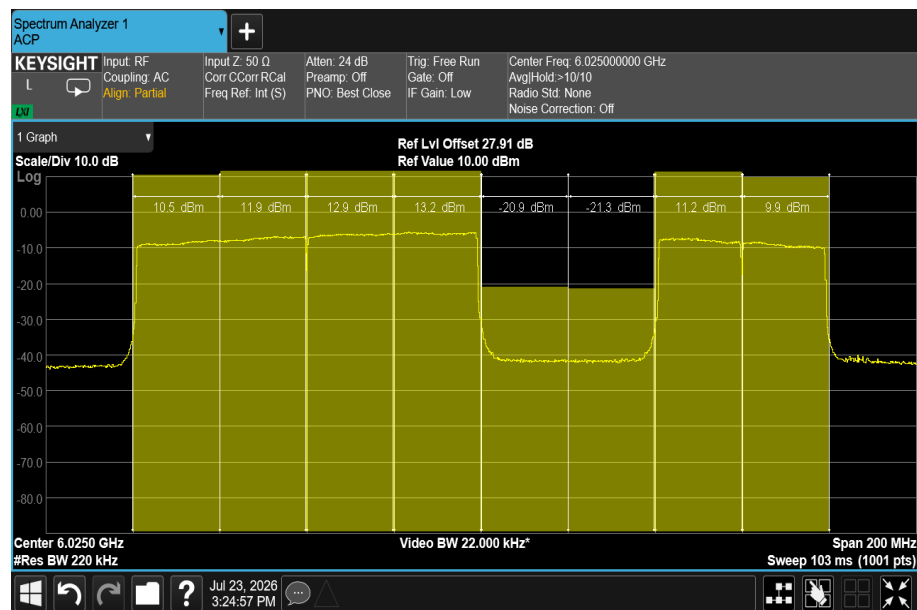


Figure 388 - 6025 MHz (CH 15), 802.11be EH160 RU996+484, MIMO CDD, Adjacent Channel Power

FCC 47 CFR Part 15.407(a)(7) and (a)(8) / ISSED 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
3.5 mm 2m Cable	Junkosha	MWX221-02000DMS	5426	12	15-May-2027
3.5 mm 2m Cable	Junkosha	MWX221-02000DMS	5427	12	15-Aug-2026
Directional Coupler 2-8GHz	RF-Lambda	RFDC2G8G10	5765	-	O/P Mon
Coaxial Fixed Attenuator DC-18GHz 5W 10dB	RF-Lambda	RFS5G18B10SMP	6176	12	09-Oct-2026
1m Coaxial Cable Assy	Junkosha	MWX221-01000AMSAMS/A	6374	12	15-May-2027
MXA Signal Analyzer	Keysight Technologies	N9020B	6416	24	07-May-2027
Signal Conditioning Unit	TUV SUD	SPECTRUM_SCU001	6518	12	25-Feb-2027
Wireless Connectivity Test Set	Anritsu	MT8862A-002	6524	12	11-Mar-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6529	12	25-Feb-2027
3 Path Diode Power Sensor 10MHz - 18GHz	Rohde & Schwarz	NRP18S	6534	24	23-Jul-2027
Power Meter	Rohde & Schwarz	NRX	6535	-	TU
AC Programmable Power Supply	iTech	IT7324	6662	-	O/P Mon
10dB attenuator	RF-Lambda	RFS5G08B10SMF	6732	12	14-Jan-2027
Humidity & Temperature meter	Fluke	971	7102	12	05-Aug-2026
Multimeter	Fluke	115	7115	12	13-Aug-2026

Table 294

TU - Traceability Unscheduled

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

A3545, S/N: J964P739MG - Modification State 0
A3545, S/N: H33VT9TDNP - Modification State 0

2.3.3 Date of Test

11-June-2026 to 23-July-2026

2.3.4 Test Method

This test was performed in accordance with ANSI C63.10 clause 12.4.3.2 (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:

CDD Directional Gain = 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	20.9 - 23.3 °C
Relative Humidity	43.4 - 58.5 %



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):	2.60
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	7.83	-	-	-	7.83	0.80	8.63	24.00	-15.37
5975	7.89	-	-	-	7.89	0.80	8.69	24.00	-15.31
6175	6.08	-	-	-	6.08	2.60	8.68	24.00	-15.32
6415	7.24	-	-	-	7.24	1.50	8.74	24.00	-15.26
6435	7.14	-	-	-	7.14	1.40	8.54	24.00	-15.46
6475	7.12	-	-	-	7.12	1.40	8.52	24.00	-15.48
6515	7.10	-	-	-	7.10	1.40	8.50	24.00	-15.50
6535	6.64	-	-	-	6.64	1.60	8.24	24.00	-15.76
6695	6.58	-	-	-	6.58	1.60	8.18	24.00	-15.82
6855	6.73	-	-	-	6.73	1.60	8.33	24.00	-15.67
6875	7.07	-	-	-	7.07	1.60	8.67	24.00	-15.33
6895	6.99	-	-	-	6.99	1.30	8.29	24.00	-15.71
6995	7.28	-	-	-	7.28	1.30	8.58	24.00	-15.42
7095	7.58	-	-	-	7.58	1.30	8.88	24.00	-15.12
7115	6.85	-	-	-	6.85	1.30	8.15	24.00	-15.85

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:	802.11a40 LPI	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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	10.77	-	-	-	10.77	0.80	11.57	24.00	-12.43
6165	8.94	-	-	-	8.94	2.60	11.54	24.00	-12.46
6405	10.38	-	-	-	10.38	1.50	11.88	24.00	-12.12
6445	10.27	-	-	-	10.27	1.40	11.67	24.00	-12.33
6485	10.19	-	-	-	10.19	1.40	11.59	24.00	-12.41
6525	9.88	-	-	-	9.88	1.40	11.28	24.00	-12.72
6565	9.87	-	-	-	9.87	1.60	11.47	24.00	-12.53
6725	9.77	-	-	-	9.77	1.60	11.37	24.00	-12.63
6845	9.73	-	-	-	9.73	1.60	11.33	24.00	-12.67
6885	9.85	-	-	-	9.85	1.60	11.45	24.00	-12.55
6925	10.13	-	-	-	10.13	1.30	11.43	24.00	-12.57
7005	10.34	-	-	-	10.34	1.30	11.64	24.00	-12.36
7085	10.68	-	-	-	10.68	1.30	11.98	24.00	-12.02

Table 296 - 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):	2.60
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				
6065	13.62	-	-	-	13.62	0.80	14.42	24.00	-9.58
6145	11.50	-	-	-	11.50	2.60	14.10	24.00	-9.90
6385	13.00	-	-	-	13.00	1.50	14.50	24.00	-9.50
6465	13.10	-	-	-	13.10	1.40	14.50	24.00	-9.50
6545	12.85	-	-	-	12.85	1.60	14.45	24.00	-9.55
6625	12.48	-	-	-	12.48	1.60	14.08	24.00	-9.92
6705	12.63	-	-	-	12.63	1.60	14.23	24.00	-9.77
6785	12.76	-	-	-	12.76	1.60	14.36	24.00	-9.64
6865	12.57	-	-	-	12.57	1.60	14.17	24.00	-9.83
6945	13.10	-	-	-	13.10	1.30	14.40	24.00	-9.60
7025	13.18	-	-	-	13.18	1.30	14.48	24.00	-9.52

Table 297 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz	Band:	U-NII-5
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 (%):	95.1
Data Rate:	24 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	0.80
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	13.65	-	-	-	13.65	0.80	14.45	24.00	-9.55

Table 298 - 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 (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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	14.07	-	-	-	14.07	2.60	16.67	24.00	-7.33
6345	15.64	-	-	-	15.64	1.50	17.14	24.00	-6.86
6505	15.46	-	-	-	15.46	1.40	16.86	24.00	-7.14
6665	15.70	-	-	-	15.70	1.60	17.30	24.00	-6.70
6825	15.18	-	-	-	15.18	1.60	16.78	24.00	-7.22
6985	15.80	-	-	-	15.80	1.30	17.10	24.00	-6.90

Table 299 - Maximum Conducted (average) Output Power Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz	Band:	U-NII-5
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 (%):	95.1
Data Rate:	24 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	0.80
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	16.19	-	-	-	16.19	0.80	16.99	24.00	-7.01

Table 300 - 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 (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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	8.34	-	-	-	8.34	0.80	9.14	24.00	-14.86
6175	6.11	-	-	-	6.11	2.60	8.71	24.00	-15.29
6415	7.77	-	-	-	7.77	1.50	9.27	24.00	-14.73
6435	7.72	-	-	-	7.72	1.40	9.12	24.00	-14.88
6475	7.64	-	-	-	7.64	1.40	9.04	24.00	-14.96
6515	7.67	-	-	-	7.67	1.40	9.07	24.00	-14.93
6535	7.59	-	-	-	7.59	1.60	9.19	24.00	-14.81
6695	7.61	-	-	-	7.61	1.60	9.21	24.00	-14.79
6855	7.27	-	-	-	7.27	1.60	8.87	24.00	-15.13
6875	7.36	-	-	-	7.36	1.60	8.96	24.00	-15.04
6895	7.52	-	-	-	7.52	1.30	8.82	24.00	-15.18
6995	7.83	-	-	-	7.83	1.30	9.13	24.00	-14.87
7095	7.59	-	-	-	7.59	1.30	8.89	24.00	-15.11
7115	-3.00	-	-	-	-3.00	1.30	-1.70	24.00	-25.70

Table 301 - 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):	2.60
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	11.23	-	-	-	11.23	0.80	12.03	24.00	-11.97
6165	9.41	-	-	-	9.41	2.60	12.01	24.00	-11.99
6405	10.53	-	-	-	10.53	1.50	12.03	24.00	-11.97
6445	10.58	-	-	-	10.58	1.40	11.98	24.00	-12.02
6485	10.45	-	-	-	10.45	1.40	11.85	24.00	-12.15
6525	10.40	-	-	-	10.40	1.40	11.80	24.00	-12.20
6565	10.44	-	-	-	10.44	1.60	12.04	24.00	-11.96
6725	10.32	-	-	-	10.32	1.60	11.92	24.00	-12.08
6845	10.31	-	-	-	10.31	1.60	11.91	24.00	-12.09
6885	10.37	-	-	-	10.37	1.60	11.97	24.00	-12.03
6925	10.43	-	-	-	10.43	1.30	11.73	24.00	-12.27
7005	10.80	-	-	-	10.80	1.30	12.10	24.00	-11.90
7085	10.68	-	-	-	10.68	1.30	11.98	24.00	-12.02

Table 302 - 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 (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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	13.91	-	-	-	13.91	0.80	14.71	24.00	-9.29
6145	11.99	-	-	-	11.99	2.60	14.59	24.00	-9.41
6385	13.47	-	-	-	13.47	1.50	14.97	24.00	-9.03
6465	13.48	-	-	-	13.48	1.40	14.88	24.00	-9.12
6545	13.24	-	-	-	13.24	1.60	14.84	24.00	-9.16
6625	12.95	-	-	-	12.95	1.60	14.55	24.00	-9.45
6705	13.07	-	-	-	13.07	1.60	14.67	24.00	-9.33
6785	12.96	-	-	-	12.96	1.60	14.56	24.00	-9.44
6865	13.01	-	-	-	13.01	1.60	14.61	24.00	-9.39
6945	13.31	-	-	-	13.31	1.30	14.61	24.00	-9.39
7025	13.62	-	-	-	13.62	1.30	14.92	24.00	-9.08

Table 303 - 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):	2.60
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	16.52	-	-	-	16.52	0.80	17.32	24.00	-6.68
6185	14.68	-	-	-	14.68	2.60	17.28	24.00	-6.72
6345	15.97	-	-	-	15.97	1.50	17.47	24.00	-6.53
6505	16.04	-	-	-	16.04	1.40	17.44	24.00	-6.56
6665	16.08	-	-	-	16.08	1.60	17.68	24.00	-6.32
6825	15.77	-	-	-	15.77	1.60	17.37	24.00	-6.63
6985	15.99	-	-	-	15.99	1.30	17.29	24.00	-6.71

Table 304 - 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	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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)	-0.96	-	-	-	-0.96	0.80	-0.16	24.00	-24.16
6175 (RU26.0)	-3.05	-	-	-	-3.05	2.60	-0.45	24.00	-24.45
6415 (RU26.8)	-1.44	-	-	-	-1.44	1.50	0.06	24.00	-23.94
6435 (RU26.0)	-1.53	-	-	-	-1.53	1.40	-0.13	24.00	-24.13
6475 (RU26.0)	-1.69	-	-	-	-1.69	1.40	-0.29	24.00	-24.29
6515 (RU26.8)	-1.57	-	-	-	-1.57	1.40	-0.17	24.00	-24.17
6535 (RU26.0)	-2.06	-	-	-	-2.06	1.60	-0.46	24.00	-24.46
6695 (RU26.0)	-1.94	-	-	-	-1.94	1.60	-0.34	24.00	-24.34
6855 (RU26.8)	-2.19	-	-	-	-2.19	1.60	-0.59	24.00	-24.59
6875 (RU26.3)	-1.67	-	-	-	-1.67	1.60	-0.07	24.00	-24.07
6875 (RU26.5)	-1.59	-	-	-	-1.59	1.60	0.01	24.00	-23.99
6895 (RU26.0)	-1.68	-	-	-	-1.68	1.30	-0.38	24.00	-24.38
6995 (RU26.0)	-1.83	-	-	-	-1.83	1.30	-0.53	24.00	-24.53
7095 (RU26.8)	-1.67	-	-	-	-1.67	1.30	-0.37	24.00	-24.37

Table 305 - 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 (%):	98.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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)	1.79	-	-	-	1.79	0.80	2.59	24.00	-21.41
6175 (RU52.37)	-0.39	-	-	-	-0.39	2.60	2.21	24.00	-21.79
6415 (RU52.40)	1.21	-	-	-	1.21	1.50	2.71	24.00	-21.29
6435 (RU52.37)	1.01	-	-	-	1.01	1.40	2.41	24.00	-21.59
6475 (RU52.37)	1.01	-	-	-	1.01	1.40	2.41	24.00	-21.59
6515 (RU52.40)	0.99	-	-	-	0.99	1.40	2.39	24.00	-21.61
6535 (RU52.37)	0.44	-	-	-	0.44	1.60	2.04	24.00	-21.96
6695 (RU52.37)	0.55	-	-	-	0.55	1.60	2.15	24.00	-21.85
6855 (RU52.40)	0.47	-	-	-	0.47	1.60	2.07	24.00	-21.93
6875 (RU52.38)	1.06	-	-	-	1.06	1.60	2.66	24.00	-21.34
6875 (RU52.39)	0.92	-	-	-	0.92	1.60	2.52	24.00	-21.48
6895 (RU52.37)	1.12	-	-	-	1.12	1.30	2.42	24.00	-21.58
6995 (RU52.37)	1.34	-	-	-	1.34	1.30	2.64	24.00	-21.36
7095 (RU52.40)	1.05	-	-	-	1.05	1.30	2.35	24.00	-21.65

Table 306 - 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	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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)	4.77	-	-	-	4.77	0.80	5.57	24.00	-18.43
6175 (RU106.53)	3.14	-	-	-	3.14	2.60	5.74	24.00	-18.26
6415 (RU106.54)	4.15	-	-	-	4.15	1.50	5.65	24.00	-18.35
6435 (RU106.53)	4.40	-	-	-	4.40	1.40	5.80	24.00	-18.20
6475 (RU106.53)	4.27	-	-	-	4.27	1.40	5.67	24.00	-18.33
6515 (RU106.54)	4.49	-	-	-	4.49	1.40	5.89	24.00	-18.11
6535 (RU106.53)	4.26	-	-	-	4.26	1.60	5.86	24.00	-18.14
6695 (RU106.53)	3.91	-	-	-	3.91	1.60	5.51	24.00	-18.49
6855 (RU106.54)	4.01	-	-	-	4.01	1.60	5.61	24.00	-18.39
6875 (RU106.53)	4.23	-	-	-	4.23	1.60	5.83	24.00	-18.17
6875 (RU106.54)	4.30	-	-	-	4.30	1.60	5.90	24.00	-18.10
6895 (RU106.53)	4.22	-	-	-	4.22	1.30	5.52	24.00	-18.48
6995 (RU106.53)	4.24	-	-	-	4.24	1.30	5.54	24.00	-18.46
7095 (RU106.54)	4.50	-	-	-	4.50	1.30	5.80	24.00	-18.20

Table 307 - 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):	2.60
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)	3.99	-	-	-	3.99	0.80	4.79	24.00	-19.21
6175 (RU Size 52 + RU Size 26.70)	1.68	-	-	-	1.68	2.60	4.28	24.00	-19.72
6415 (RU Size 52 + RU Size 26.72)	3.07	-	-	-	3.07	1.50	4.57	24.00	-19.43
6435 (RU Size 52 + RU Size 26.70)	3.15	-	-	-	3.15	1.40	4.55	24.00	-19.45
6475 (RU Size 52 + RU Size 26.70)	3.25	-	-	-	3.25	1.40	4.65	24.00	-19.35
6515 (RU Size 52 + RU Size 26.72)	3.28	-	-	-	3.28	1.40	4.68	24.00	-19.32
6535 (RU Size 52 + RU Size 26.70)	2.99	-	-	-	2.99	1.60	4.59	24.00	-19.41
6695 (RU Size 52 + RU Size 26.70)	2.77	-	-	-	2.77	1.60	4.37	24.00	-19.63
6855 (RU Size 52 + RU Size 26.72)	2.95	-	-	-	2.95	1.60	4.55	24.00	-19.45
6875 (RU Size 52 + RU Size 26.70)	2.74	-	-	-	2.74	1.60	4.34	24.00	-19.66
6875 (RU Size 52 + RU Size 26.72)	2.86	-	-	-	2.86	1.60	4.46	24.00	-19.54
6895 (RU Size 52 + RU Size 26.70)	2.94	-	-	-	2.94	1.30	4.24	24.00	-19.76
6995 (RU Size 52 + RU Size 26.70)	2.86	-	-	-	2.86	1.30	4.16	24.00	-19.84
7095 (RU Size 52 + RU Size 26.72)	3.29	-	-	-	3.29	1.30	4.59	24.00	-19.41

Table 308 - 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 (%):	97.4
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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)	5.80	-	-	-	5.80	0.80	6.60	24.00	-17.40
6175 (RU Size 106 + RU Size 26.82)	3.99	-	-	-	3.99	2.60	6.59	24.00	-17.41
6415 (RU Size 106 + RU Size 26.83)	4.96	-	-	-	4.96	1.50	6.46	24.00	-17.54
6435 (RU Size 106 + RU Size 26.82)	4.98	-	-	-	4.98	1.40	6.38	24.00	-17.62
6475 (RU Size 106 + RU Size 26.82)	4.96	-	-	-	4.96	1.40	6.36	24.00	-17.64
6515 (RU Size 106 + RU Size 26.83)	5.04	-	-	-	5.04	1.40	6.44	24.00	-17.56
6535 (RU Size 106 + RU Size 26.82)	5.10	-	-	-	5.10	1.60	6.70	24.00	-17.30
6695 (RU Size 106 + RU Size 26.82)	4.70	-	-	-	4.70	1.60	6.30	24.00	-17.70
6855 (RU Size 106 + RU Size 26.83)	4.89	-	-	-	4.89	1.60	6.49	24.00	-17.51
6875 (RU Size 106 + RU Size 26.82)	5.02	-	-	-	5.02	1.60	6.62	24.00	-17.38
6875 (RU Size 106 + RU Size 26.83)	5.10	-	-	-	5.10	1.60	6.70	24.00	-17.30
6895 (RU Size 106 + RU Size 26.82)	5.20	-	-	-	5.20	1.30	6.50	24.00	-17.50
6995 (RU Size 106 + RU Size 26.82)	5.26	-	-	-	5.26	1.30	6.56	24.00	-17.44
7095 (RU Size 106 + RU Size 26.83)	5.39	-	-	-	5.39	1.30	6.69	24.00	-17.31

Table 309 - 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):	2.60
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)	12.59	-	-	-	12.59	0.80	13.39	24.00	-10.61
6065 (RU Size 484 + RU Size 242.90)	12.56	-	-	-	12.56	0.80	13.36	24.00	-10.64
6145 (RU Size 484 + RU Size 242.92)	10.77	-	-	-	10.77	2.60	13.37	24.00	-10.63
6385 (RU Size 484 + RU Size 242.90)	12.11	-	-	-	12.11	1.50	13.61	24.00	-10.39
6465 (RU Size 484 + RU Size 242.93)	12.04	-	-	-	12.04	1.40	13.44	24.00	-10.56
6545 (RU Size 484 + RU Size 242.90)	11.69	-	-	-	11.69	1.60	13.29	24.00	-10.71
6545 (RU Size 484 + RU Size 242.93)	11.80	-	-	-	11.80	1.60	13.40	24.00	-10.60
6625 (RU Size 484 + RU Size 242.93)	11.53	-	-	-	11.53	1.60	13.13	24.00	-10.87
6705 (RU Size 484 + RU Size 242.91)	11.67	-	-	-	11.67	1.60	13.27	24.00	-10.73
6785 (RU Size 484 + RU Size 242.90)	11.66	-	-	-	11.66	1.60	13.26	24.00	-10.74
6865 (RU Size 484 + RU Size 242.90)	11.70	-	-	-	11.70	1.60	13.30	24.00	-10.70
6865 (RU Size 484 + RU Size 242.93)	11.78	-	-	-	11.78	1.60	13.38	24.00	-10.62
6945 (RU Size 484 + RU Size 242.93)	11.96	-	-	-	11.96	1.30	13.26	24.00	-10.74
7025 (RU Size 484 + RU Size 242.90)	12.05	-	-	-	12.05	1.30	13.35	24.00	-10.65

Table 310 - 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):	2.60
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)	13.49	-	-	-	13.49	2.60	16.09	24.00	-7.91
6345 (RU Size 996 + RU Size 484.94)	14.54	-	-	-	14.54	1.50	16.04	24.00	-7.96
6505 (RU Size 996 + RU Size 484.94)	14.57	-	-	-	14.57	1.40	15.97	24.00	-8.03
6665 (RU Size 996 + RU Size 484.94)	14.56	-	-	-	14.56	1.60	16.16	24.00	-7.84
6825 (RU Size 996 + RU Size 484.94)	14.62	-	-	-	14.62	1.60	16.22	24.00	-7.78
6985 (RU Size 996 + RU Size 484.94)	14.63	-	-	-	14.63	1.30	15.93	24.00	-8.07

Table 311 - 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):	2.60
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)	15.66	-	-	-	15.66	0.80	16.46	24.00	-7.54
6185 (RU Size 996 + RU Size 484.94)	13.47	-	-	-	13.47	2.60	16.07	24.00	-7.93
6505 (RU Size 996 + RU Size 484.95)	14.48	-	-	-	14.48	1.40	15.88	24.00	-8.12
6665 (RU Size 996 + RU Size 484.95)	14.37	-	-	-	14.37	1.60	15.97	24.00	-8.03
6825 (RU Size 996 + RU Size 484.95)	14.59	-	-	-	14.59	1.60	16.19	24.00	-7.81
6985 (RU Size 996 + RU Size 484.95)	14.58	-	-	-	14.58	1.30	15.88	24.00	-8.12

Table 312 - 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):	2.60
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)	14.19	-	-	-	14.19	2.60	16.79	24.00	-7.21
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	14.29	-	-	-	14.29	2.60	16.89	24.00	-7.11
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	14.27	-	-	-	14.27	2.60	16.87	24.00	-7.13
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	15.21	-	-	-	15.21	1.50	16.71	24.00	-7.29
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	15.22	-	-	-	15.22	1.40	16.62	24.00	-7.38
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	15.33	-	-	-	15.33	1.60	16.93	24.00	-7.07
6825 (RU Size 996 + RU Size 484 + RU Size 242.96)	15.05	-	-	-	15.05	1.60	16.65	24.00	-7.35
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	15.50	-	-	-	15.50	1.30	16.80	24.00	-7.20

Table 313 - 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):	1.60
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)	15.95	-	-	-	15.95	0.80	16.75	24.00	-7.25
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	15.26	-	-	-	15.26	1.40	16.66	24.00	-7.34
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	15.40	-	-	-	15.40	1.60	17.00	24.00	-7.00
6825 (RU Size 996 + RU Size 484 + RU Size 242.99)	15.13	-	-	-	15.13	1.60	16.73	24.00	-7.27
6985 (RU Size 996 + RU Size 484 + RU Size 242.99)	15.53	-	-	-	15.53	1.30	16.83	24.00	-7.17

Table 314 - 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 (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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	19.27	-	-	-	19.27	0.80	20.07	30.00	-9.93
6175	19.07	-	-	-	19.07	2.60	21.67	30.00	-8.33
6415	19.12	-	-	-	19.12	1.50	20.62	30.00	-9.38
6535	19.18	-	-	-	19.18	1.60	20.78	30.00	-9.22
6695	19.21	-	-	-	19.21	1.60	20.81	30.00	-9.19
6855	19.25	-	-	-	19.25	1.60	20.85	30.00	-9.15

Table 315 - 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):	2.60
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	19.22	-	-	-	19.22	0.80	20.02	30.00	-9.98
6165	19.19	-	-	-	19.19	2.60	21.79	30.00	-8.21
6405	19.07	-	-	-	19.07	1.50	20.57	30.00	-9.43
6565	19.18	-	-	-	19.18	1.60	20.78	30.00	-9.22
6685	19.15	-	-	-	19.15	1.60	20.75	30.00	-9.25
6845	19.18	-	-	-	19.18	1.60	20.78	30.00	-9.22

Table 316 - 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):	2.60
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	19.03	-	-	-	19.03	0.80	19.83	30.00	-10.17
6145	19.10	-	-	-	19.10	2.60	21.70	30.00	-8.30
6385	19.08	-	-	-	19.08	1.50	20.58	30.00	-9.42
6625	19.06	-	-	-	19.06	1.60	20.66	30.00	-9.34
6705	19.20	-	-	-	19.20	1.60	20.80	30.00	-9.20
6785	19.18	-	-	-	19.18	1.60	20.78	30.00	-9.22

Table 317 - 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):	2.60
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	19.16	-	-	-	19.16	0.80	19.96	30.00	-10.04
6185	19.16	-	-	-	19.16	2.60	21.76	30.00	-8.24
6345	19.18	-	-	-	19.18	1.50	20.68	30.00	-9.32
6665	19.21	-	-	-	19.21	1.60	20.81	30.00	-9.19

Table 318 - 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):	2.60
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	19.15	-	-	-	19.15	0.80	19.95	30.00	-10.05
6175	19.07	-	-	-	19.07	2.60	21.67	30.00	-8.33
6415	19.13	-	-	-	19.13	1.50	20.63	30.00	-9.37
6535	19.03	-	-	-	19.03	1.60	20.63	30.00	-9.37
6695	19.19	-	-	-	19.19	1.60	20.79	30.00	-9.21
6855	19.23	-	-	-	19.23	1.60	20.83	30.00	-9.17

Table 319 - 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):	2.60
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	19.02	-	-	-	19.02	0.80	19.82	30.00	-10.18
6165	19.30	-	-	-	19.30	2.60	21.90	30.00	-8.10
6405	19.29	-	-	-	19.29	1.50	20.79	30.00	-9.21
6565	19.07	-	-	-	19.07	1.60	20.67	30.00	-9.33
6685	19.10	-	-	-	19.10	1.60	20.70	30.00	-9.30
6845	19.07	-	-	-	19.07	1.60	20.67	30.00	-9.33

Table 320 - 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):	2.60
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	19.13	-	-	-	19.13	0.80	19.93	30.00	-10.07
6145	19.14	-	-	-	19.14	2.60	21.74	30.00	-8.26
6385	19.14	-	-	-	19.14	1.50	20.64	30.00	-9.36
6625	19.13	-	-	-	19.13	1.60	20.73	30.00	-9.27
6705	19.31	-	-	-	19.31	1.60	20.91	30.00	-9.09
6785	19.05	-	-	-	19.05	1.60	20.65	30.00	-9.35

Table 321 - 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):	2.60
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	19.22	-	-	-	19.22	0.80	20.02	30.00	-9.98
6185	19.00	-	-	-	19.00	2.60	21.60	30.00	-8.40
6345	19.10	-	-	-	19.10	1.50	20.60	30.00	-9.40
6665	19.09	-	-	-	19.09	1.60	20.69	30.00	-9.31

Table 322 - 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 (%):	98.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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)	12.66	-	-	-	12.66	0.80	13.46	30.00	-16.54
6175 (RU26.0)	12.64	-	-	-	12.64	2.60	15.24	30.00	-14.76
6415 (RU26.8)	12.52	-	-	-	12.52	1.50	14.02	30.00	-15.98
6535 (RU26.0)	12.50	-	-	-	12.50	1.60	14.10	30.00	-15.90
6695 (RU26.0)	12.62	-	-	-	12.62	1.60	14.22	30.00	-15.78
6855 (RU26.8)	12.67	-	-	-	12.67	1.60	14.27	30.00	-15.73

Table 323 - 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 (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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)	15.74	-	-	-	15.74	0.80	16.54	30.00	-13.46
6175 (RU52.37)	15.59	-	-	-	15.59	2.60	18.19	30.00	-11.81
6415 (RU52.40)	15.75	-	-	-	15.75	1.50	17.25	30.00	-12.75
6535 (RU52.37)	15.75	-	-	-	15.75	1.60	17.35	30.00	-12.65
6695 (RU52.37)	15.51	-	-	-	15.51	1.60	17.11	30.00	-12.89
6855 (RU52.40)	15.67	-	-	-	15.67	1.60	17.27	30.00	-12.73

Table 324 - 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):	2.60
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)	18.70	-	-	-	18.70	0.80	19.50	30.00	-10.50
6175 (RU106.53)	18.65	-	-	-	18.65	2.60	21.25	30.00	-8.75
6415 (RU106.54)	18.62	-	-	-	18.62	1.50	20.12	30.00	-9.88
6535 (RU106.53)	18.63	-	-	-	18.63	1.60	20.23	30.00	-9.77
6695 (RU106.53)	18.63	-	-	-	18.63	1.60	20.23	30.00	-9.77
6855 (RU106.54)	18.53	-	-	-	18.53	1.60	20.13	30.00	-9.87

Table 325 - 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 (%):	97.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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)	17.35	-	-	-	17.35	0.80	18.15	30.00	-11.85
6175 (RU Size 52 + RU Size 26.70)	17.16	-	-	-	17.16	2.60	19.76	30.00	-10.24
6415 (RU Size 52 + RU Size 26.72)	17.00	-	-	-	17.00	1.50	18.50	30.00	-11.50
6535 (RU Size 52 + RU Size 26.70)	17.01	-	-	-	17.01	1.60	18.61	30.00	-11.39
6695 (RU Size 52 + RU Size 26.70)	17.04	-	-	-	17.04	1.60	18.64	30.00	-11.36
6855 (RU Size 52 + RU Size 26.72)	17.24	-	-	-	17.24	1.60	18.84	30.00	-11.16

Table 326 - 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 (%):	97.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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)	18.56	-	-	-	18.56	0.80	19.36	30.00	-10.64
6175 (RU Size 106 + RU Size 26.82)	18.57	-	-	-	18.57	2.60	21.17	30.00	-8.83
6415 (RU Size 106 + RU Size 26.83)	18.75	-	-	-	18.75	1.50	20.25	30.00	-9.75
6535 (RU Size 106 + RU Size 26.82)	18.68	-	-	-	18.68	1.60	20.28	30.00	-9.72
6695 (RU Size 106 + RU Size 26.82)	18.50	-	-	-	18.50	1.60	20.10	30.00	-9.90
6855 (RU Size 106 + RU Size 26.83)	18.58	-	-	-	18.58	1.60	20.18	30.00	-9.82

Table 327 - 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):	2.60
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)	19.00	-	-	-	19.00	0.80	19.80	30.00	-10.20
6145 (RU Size 484 + RU Size 242.92)	19.11	-	-	-	19.11	2.60	21.71	30.00	-8.29
6385 (RU Size 484 + RU Size 242.90)	19.21	-	-	-	19.21	1.50	20.71	30.00	-9.29
6625 (RU Size 484 + RU Size 242.93)	19.15	-	-	-	19.15	1.60	20.75	30.00	-9.25
6705 (RU Size 484 + RU Size 242.91)	19.13	-	-	-	19.13	1.60	20.73	30.00	-9.27
6785 (RU Size 484 + RU Size 242.90)	19.25	-	-	-	19.25	1.60	20.85	30.00	-9.15

Table 328 - 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):	2.60
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)	19.06	-	-	-	19.06	2.60	21.66	30.00	-8.34
6345 (RU Size 996 + RU Size 484.94)	19.28	-	-	-	19.28	1.50	20.78	30.00	-9.22
6665 (RU Size 996 + RU Size 484.94)	19.27	-	-	-	19.27	1.60	20.87	30.00	-9.13

Table 329 - 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):	2.60
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)	19.22	-	-	-	19.22	0.80	20.02	30.00	-9.98
6185 (RU Size 996 + RU Size 484.94)	19.21	-	-	-	19.21	2.60	21.81	30.00	-8.19
6665 (RU Size 996 + RU Size 484.95)	19.13	-	-	-	19.13	1.60	20.73	30.00	-9.27

Table 330 - 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):	2.60
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)	19.29	-	-	-	19.29	2.60	21.89	30.00	-8.11
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	19.06	-	-	-	19.06	2.60	21.66	30.00	-8.34
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	19.09	-	-	-	19.09	2.60	21.69	30.00	-8.31
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	19.21	-	-	-	19.21	1.50	20.71	30.00	-9.29
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	19.16	-	-	-	19.16	1.60	20.76	30.00	-9.24

Table 331 - 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):	1.60
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)	19.02	-	-	-	19.02	0.80	19.82	30.00	-10.18
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	19.04	-	-	-	19.04	1.60	20.64	30.00	-9.36

Table 332 - 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):	1.40
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				
6435	17.02	-	-	-	17.02	1.40	18.42	30.00	-11.58
6475	17.03	-	-	-	17.03	1.40	18.43	30.00	-11.57
6515	17.08	-	-	-	17.08	1.40	18.48	30.00	-11.52

Table 333 - 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):	1.40
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				
6445	19.14	-	-	-	19.14	1.40	20.54	30.00	-9.46
6485	19.25	-	-	-	19.25	1.40	20.65	30.00	-9.35
6525	19.20	-	-	-	19.20	1.40	20.60	30.00	-9.40

Table 334 - 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):	1.60
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	19.23	-	-	-	19.23	1.40	20.63	30.00	-9.37
6545	19.12	-	-	-	19.12	1.60	20.72	30.00	-9.28

Table 335 - 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 (%):	97.7
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.40
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				
6505	19.19	-	-	-	19.19	1.40	20.59	30.00	-9.41

Table 336 - 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 (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.40
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				
6435	17.26	-	-	-	17.26	1.40	18.66	30.00	-11.34
6475	17.00	-	-	-	17.00	1.40	18.40	30.00	-11.60
6515	17.25	-	-	-	17.25	1.40	18.65	30.00	-11.35

Table 337 - 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):	1.40
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				
6445	17.07	-	-	-	17.07	1.40	18.47	30.00	-11.53
6485	17.15	-	-	-	17.15	1.40	18.55	30.00	-11.45
6525	17.21	-	-	-	17.21	1.40	18.61	30.00	-11.39

Table 338 - 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):	1.60
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	17.21	-	-	-	17.21	1.40	18.61	30.00	-11.39
6545	17.21	-	-	-	17.21	1.60	18.81	30.00	-11.19

Table 339 - 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):	1.40
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				
6505	17.15	-	-	-	17.15	1.40	18.55	30.00	-11.45

Table 340 - 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 (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.40
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				
6435 (RU26.0)	8.77	-	-	-	8.77	1.40	10.17	30.00	-19.83
6475 (RU26.0)	8.76	-	-	-	8.76	1.40	10.16	30.00	-19.84
6515 (RU26.8)	8.66	-	-	-	8.66	1.40	10.06	30.00	-19.94

Table 341 - 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 RU52 SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.40
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				
6435 (RU52.37)	11.53	-	-	-	11.53	1.40	12.93	30.00	-17.07
6475 (RU52.37)	11.76	-	-	-	11.76	1.40	13.16	30.00	-16.84
6515 (RU52.40)	11.71	-	-	-	11.71	1.40	13.11	30.00	-16.89

Table 342 - 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 RU106 SP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.40
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				
6435 (RU106.53)	14.50	-	-	-	14.50	1.40	15.90	30.00	-14.10
6475 (RU106.53)	14.72	-	-	-	14.72	1.40	16.12	30.00	-13.88
6515 (RU106.54)	14.66	-	-	-	14.66	1.40	16.06	30.00	-13.94

Table 343 - 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 EHT20 RU Size 52 + RU Size 26 SP	Duty Cycle (%):	97.4
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.40
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				
6435 (RU Size 52 + RU Size 26.70)	14.62	-	-	-	14.62	1.40	16.02	30.00	-13.98
6475 (RU Size 52 + RU Size 26.70)	14.55	-	-	-	14.55	1.40	15.95	30.00	-14.05
6515 (RU Size 52 + RU Size 26.72)	14.58	-	-	-	14.58	1.40	15.98	30.00	-14.02

Table 344 - 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 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):	1.40
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				
6435 (RU Size 106 + RU Size 26.82)	14.55	-	-	-	14.55	1.40	15.95	30.00	-14.05
6475 (RU Size 106 + RU Size 26.82)	14.54	-	-	-	14.54	1.40	15.94	30.00	-14.06
6515 (RU Size 106 + RU Size 26.83)	14.53	-	-	-	14.53	1.40	15.93	30.00	-14.07

Table 345 - 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):	1.60
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)	19.09	-	-	-	19.09	1.40	20.49	30.00	-9.51
6545 (RU Size 484 + RU Size 242.90)	19.11	-	-	-	19.11	1.60	20.71	30.00	-9.29

Table 346 - 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):	1.40
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				
6505 (RU Size 996 + RU Size 484.94)	19.10	-	-	-	19.10	1.40	20.50	30.00	-9.50

Table 347 - 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):	1.40
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				
6505 (RU Size 996 + RU Size 484.95)	19.10	-	-	-	19.10	1.40	20.50	30.00	-9.50

Table 348 - 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):	1.40
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				
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	19.20	-	-	-	19.20	1.40	20.60	30.00	-9.40

Table 349 - 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):	1.40
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				
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	19.19	-	-	-	19.19	1.40	20.59	30.00	-9.41

Table 350 - 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 (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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	1.88	-	-	-	1.88	2.60	4.48	14.00	-9.52
6175	1.74	-	-	-	1.74	2.60	4.34	14.00	-9.66
6255	1.76	-	-	-	1.76	2.60	4.36	14.00	-9.64
6415	3.17	-	-	-	3.17	1.50	4.67	14.00	-9.33
6435	3.21	-	-	-	3.21	1.40	4.61	14.00	-9.39
6475	3.29	-	-	-	3.29	1.40	4.69	14.00	-9.31
6515	3.32	-	-	-	3.32	1.40	4.72	14.00	-9.28
6535	2.80	-	-	-	2.80	1.60	4.40	14.00	-9.60
6695	2.55	-	-	-	2.55	1.60	4.15	14.00	-9.85
6855	2.59	-	-	-	2.59	1.60	4.19	14.00	-9.81
6875	3.13	-	-	-	3.13	1.60	4.73	14.00	-9.27
6895	2.99	-	-	-	2.99	1.30	4.29	14.00	-9.71
6995	3.20	-	-	-	3.20	1.30	4.50	14.00	-9.50
7095	3.47	-	-	-	3.47	1.30	4.77	14.00	-9.23
7115	2.79	-	-	-	2.79	1.30	4.09	14.00	-9.91

Table 351 - 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 (%):	97.3
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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	5.17	-	-	-	5.17	2.60	7.77	14.00	-6.23
6245	5.04	-	-	-	5.04	2.60	7.64	14.00	-6.36
6405	6.31	-	-	-	6.31	1.50	7.81	14.00	-6.19
6445	6.04	-	-	-	6.04	1.40	7.44	14.00	-6.56
6485	6.12	-	-	-	6.12	1.40	7.52	14.00	-6.48
6525	5.93	-	-	-	5.93	1.40	7.33	14.00	-6.67
6565	5.82	-	-	-	5.82	1.60	7.42	14.00	-6.58
6725	5.83	-	-	-	5.83	1.60	7.43	14.00	-6.57
6845	5.78	-	-	-	5.78	1.60	7.38	14.00	-6.62
6885	5.74	-	-	-	5.74	1.60	7.34	14.00	-6.66
6925	6.24	-	-	-	6.24	1.30	7.54	14.00	-6.46
7005	6.36	-	-	-	6.36	1.30	7.66	14.00	-6.34
7085	6.41	-	-	-	6.41	1.30	7.71	14.00	-6.29

Table 352 - 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 (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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	7.82	-	-	-	7.82	2.60	10.42	14.00	-3.58
6225	7.64	-	-	-	7.64	2.60	10.24	14.00	-3.76
6385	8.99	-	-	-	8.99	1.50	10.49	14.00	-3.51
6465	9.02	-	-	-	9.02	1.40	10.42	14.00	-3.58
6545	8.80	-	-	-	8.80	1.60	10.40	14.00	-3.60
6625	8.75	-	-	-	8.75	1.60	10.35	14.00	-3.65
6705	8.58	-	-	-	8.58	1.60	10.18	14.00	-3.82
6785	8.81	-	-	-	8.81	1.60	10.41	14.00	-3.59
6865	8.60	-	-	-	8.60	1.60	10.20	14.00	-3.80
6945	9.18	-	-	-	9.18	1.30	10.48	14.00	-3.52
7025	9.25	-	-	-	9.25	1.30	10.55	14.00	-3.45

Table 353 - 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):	2.60
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	9.99	-	-	-	9.99	2.60	12.59	14.00	-1.41
6345	11.10	-	-	-	11.10	1.50	12.60	14.00	-1.40
6505	11.26	-	-	-	11.26	1.40	12.66	14.00	-1.34
6665	11.09	-	-	-	11.09	1.60	12.69	14.00	-1.31
6825	11.11	-	-	-	11.11	1.60	12.71	14.00	-1.29
6985	11.38	-	-	-	11.38	1.30	12.68	14.00	-1.32

Table 354 - 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:	802.11ax HE20 SU VLP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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	2.17	-	-	-	2.17	2.60	4.77	14.00	-9.23
6175	2.15	-	-	-	2.15	2.60	4.75	14.00	-9.25
6255	2.37	-	-	-	2.37	2.60	4.97	14.00	-9.03
6415	3.65	-	-	-	3.65	1.50	5.15	14.00	-8.85
6435	3.66	-	-	-	3.66	1.40	5.06	14.00	-8.94
6475	3.63	-	-	-	3.63	1.40	5.03	14.00	-8.97
6515	3.59	-	-	-	3.59	1.40	4.99	14.00	-9.01
6535	3.26	-	-	-	3.26	1.60	4.86	14.00	-9.14
6695	3.53	-	-	-	3.53	1.60	5.13	14.00	-8.87
6855	3.67	-	-	-	3.67	1.60	5.27	14.00	-8.73
6875	3.57	-	-	-	3.57	1.60	5.17	14.00	-8.83
6895	3.47	-	-	-	3.47	1.30	4.77	14.00	-9.23
6995	3.50	-	-	-	3.50	1.30	4.80	14.00	-9.20
7095	3.52	-	-	-	3.52	1.30	4.82	14.00	-9.18
7115	-2.78	-	-	-	-2.78	1.30	-1.48	14.00	-15.48

Table 355 - 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:	802.11ax HE40 SU VLP	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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	5.38	-	-	-	5.38	2.60	7.98	14.00	-6.02
6245	5.31	-	-	-	5.31	2.60	7.91	14.00	-6.09
6405	6.34	-	-	-	6.34	1.50	7.84	14.00	-6.16
6445	6.31	-	-	-	6.31	1.40	7.71	14.00	-6.29
6485	6.42	-	-	-	6.42	1.40	7.82	14.00	-6.18
6525	6.42	-	-	-	6.42	1.40	7.82	14.00	-6.18
6565	6.39	-	-	-	6.39	1.60	7.99	14.00	-6.01
6725	6.43	-	-	-	6.43	1.60	8.03	14.00	-5.97
6845	6.30	-	-	-	6.30	1.60	7.90	14.00	-6.10
6885	6.24	-	-	-	6.24	1.60	7.84	14.00	-6.16
6925	6.63	-	-	-	6.63	1.30	7.93	14.00	-6.07
7005	6.69	-	-	-	6.69	1.30	7.99	14.00	-6.01
7085	6.71	-	-	-	6.71	1.30	8.01	14.00	-5.99

Table 356 - 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:	802.11ax HE80 SU VLP	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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	7.82	-	-	-	7.82	2.60	10.42	14.00	-3.58
6225	7.96	-	-	-	7.96	2.60	10.56	14.00	-3.44
6385	9.22	-	-	-	9.22	1.50	10.72	14.00	-3.28
6465	9.32	-	-	-	9.32	1.40	10.72	14.00	-3.28
6545	9.28	-	-	-	9.28	1.60	10.88	14.00	-3.12
6625	8.97	-	-	-	8.97	1.60	10.57	14.00	-3.43
6705	9.12	-	-	-	9.12	1.60	10.72	14.00	-3.28
6785	9.03	-	-	-	9.03	1.60	10.63	14.00	-3.37
6865	9.06	-	-	-	9.06	1.60	10.66	14.00	-3.34
6945	9.38	-	-	-	9.38	1.30	10.68	14.00	-3.32
7025	9.68	-	-	-	9.68	1.30	10.98	14.00	-3.02

Table 357 - 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:	802.11ax HE160 SU VLP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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	10.01	-	-	-	10.01	2.60	12.61	14.00	-1.39
6345	11.20	-	-	-	11.20	1.50	12.70	14.00	-1.30
6505	11.07	-	-	-	11.07	1.40	12.47	14.00	-1.53
6665	11.27	-	-	-	11.27	1.60	12.87	14.00	-1.13
6825	11.16	-	-	-	11.16	1.60	12.76	14.00	-1.24
6985	11.57	-	-	-	11.57	1.30	12.87	14.00	-1.13

Table 358 - 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:	802.11ax HE20 RU26 VLP	Duty Cycle (%):	98.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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 (RU26.0)	-7.01	-	-	-	-7.01	2.60	-4.41	14.00	-18.41
6255 (RU26.0)	-6.88	-	-	-	-6.88	2.60	-4.28	14.00	-18.28
6415 (RU26.8)	-5.41	-	-	-	-5.41	1.50	-3.91	14.00	-17.91
6435 (RU26.0)	-5.52	-	-	-	-5.52	1.40	-4.12	14.00	-18.12
6475 (RU26.0)	-5.67	-	-	-	-5.67	1.40	-4.27	14.00	-18.27
6515 (RU26.8)	-5.52	-	-	-	-5.52	1.40	-4.12	14.00	-18.12
6875 (RU26.3)	-5.41	-	-	-	-5.41	1.60	-3.81	14.00	-17.81
6875 (RU26.5)	-5.31	-	-	-	-5.31	1.60	-3.71	14.00	-17.71
6895 (RU26.0)	-5.90	-	-	-	-5.90	1.30	-4.60	14.00	-18.60
6995 (RU26.0)	-5.76	-	-	-	-5.76	1.30	-4.46	14.00	-18.46
7095 (RU26.8)	-5.60	-	-	-	-5.60	1.30	-4.30	14.00	-18.30

Table 359 - 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:	802.11ax HE20 RU52 VLP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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 (RU52.37)	-4.41	-	-	-	-4.41	2.60	-1.81	14.00	-15.81
6255 (RU52.37)	-4.33	-	-	-	-4.33	2.60	-1.73	14.00	-15.73
6415 (RU52.40)	-2.82	-	-	-	-2.82	1.50	-1.32	14.00	-15.32
6435 (RU52.37)	-2.91	-	-	-	-2.91	1.40	-1.51	14.00	-15.51
6475 (RU52.37)	-2.81	-	-	-	-2.81	1.40	-1.41	14.00	-15.41
6515 (RU52.40)	-2.88	-	-	-	-2.88	1.40	-1.48	14.00	-15.48
6535 (RU52.37)	-3.47	-	-	-	-3.47	1.60	-1.87	14.00	-15.87
6695 (RU52.37)	-3.43	-	-	-	-3.43	1.60	-1.83	14.00	-15.83
6855 (RU52.40)	-3.52	-	-	-	-3.52	1.60	-1.92	14.00	-15.92
6875 (RU52.38)	-2.87	-	-	-	-2.87	1.60	-1.27	14.00	-15.27
6875 (RU52.39)	-2.85	-	-	-	-2.85	1.60	-1.25	14.00	-15.25
6895 (RU52.37)	-2.68	-	-	-	-2.68	1.30	-1.38	14.00	-15.38
6995 (RU52.37)	-2.87	-	-	-	-2.87	1.30	-1.57	14.00	-15.57
7095 (RU52.40)	-2.89	-	-	-	-2.89	1.30	-1.59	14.00	-15.59

Table 360 - 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:	802.11ax HE20 RU106 VLP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
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 (RU106.53)	-1.13	-	-	-	-1.13	2.60	1.47	14.00	-12.53
6255 (RU106.53)	-1.19	-	-	-	-1.19	2.60	1.41	14.00	-12.59
6395 (RU106.53)	0.19	-	-	-	0.19	1.50	1.69	14.00	-12.31
6415 (RU106.54)	0.16	-	-	-	0.16	1.50	1.66	14.00	-12.34
6435 (RU106.53)	0.22	-	-	-	0.22	1.40	1.62	14.00	-12.38
6475 (RU106.53)	0.19	-	-	-	0.19	1.40	1.59	14.00	-12.41
6515 (RU106.54)	0.24	-	-	-	0.24	1.40	1.64	14.00	-12.36
6535 (RU106.53)	-0.09	-	-	-	-0.09	1.60	1.51	14.00	-12.49
6695 (RU106.53)	-0.02	-	-	-	-0.02	1.60	1.58	14.00	-12.42
6855 (RU106.54)	-0.08	-	-	-	-0.08	1.60	1.52	14.00	-12.48
6875 (RU106.53)	0.18	-	-	-	0.18	1.60	1.78	14.00	-12.22
6875 (RU106.54)	0.01	-	-	-	0.01	1.60	1.61	14.00	-12.39
6895 (RU106.53)	0.36	-	-	-	0.36	1.30	1.66	14.00	-12.34
6995 (RU106.53)	0.39	-	-	-	0.39	1.30	1.69	14.00	-12.31
7095 (RU106.54)	0.36	-	-	-	0.36	1.30	1.66	14.00	-12.34

Table 361 - Maximum Conducted (average) Output Power Results