



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	16.764	16.794	-	-	320.0
6175	16.764	16.782	-	-	320.0
6415	16.776	16.794	-	-	320.0
6435	16.758	16.794	-	-	320.0
6475	16.788	16.788	-	-	320.0
6515	16.770	16.788	-	-	320.0
6535	16.764	16.800	-	-	320.0
6695	16.758	16.782	-	-	320.0
6855	16.770	16.794	-	-	320.0
6875	16.764	16.782	-	-	320.0
6895	16.758	16.800	-	-	320.0
6995	16.764	16.782	-	-	320.0
7095	16.758	16.800	-	-	320.0
7115	16.362	16.362	-	-	320.0

Table 148 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	44.316	43.704	-	-	320.0
6165	44.508	43.848	-	-	320.0
6405	43.848	43.860	-	-	320.0
6445	43.932	44.184	-	-	320.0
6485	44.064	44.688	-	-	320.0
6525	43.896	44.208	-	-	320.0
6565	44.208	44.004	-	-	320.0
6725	44.040	44.220	-	-	320.0
6845	44.076	44.400	-	-	320.0
6885	43.920	44.100	-	-	320.0
6925	43.452	43.884	-	-	320.0
7005	43.692	43.824	-	-	320.0
7085	43.680	44.256	-	-	320.0

Table 149 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	36.708	36.756	-	-	320.0
6165	36.708	36.720	-	-	320.0
6405	36.708	36.744	-	-	320.0
6445	36.648	36.768	-	-	320.0
6485	36.672	36.744	-	-	320.0
6525	36.708	36.768	-	-	320.0
6565	36.768	36.732	-	-	320.0
6725	36.660	36.732	-	-	320.0
6845	36.624	36.732	-	-	320.0
6885	36.672	36.744	-	-	320.0
6925	36.648	36.720	-	-	320.0
7005	36.660	36.756	-	-	320.0
7085	36.720	36.768	-	-	320.0

Table 150 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	133.752	131.160	-	-	320.0
6145	131.016	132.288	-	-	320.0
6385	130.896	130.702	-	-	320.0
6465	120.000	131.952	-	-	320.0
6545	132.864	133.056	-	-	320.0
6625	132.696	132.696	-	-	320.0
6705	133.056	131.208	-	-	320.0
6785	130.776	131.640	-	-	320.0
6865	131.736	132.864	-	-	320.0
6945	130.776	131.520	-	-	320.0
7025	131.424	133.104	-	-	320.0

Table 151 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	83.016	82.488	-	-	320.0
6145	81.744	80.856	-	-	320.0
6385	83.448	83.590	-	-	320.0
6465	83.760	82.488	-	-	320.0
6545	83.568	83.040	-	-	320.0
6625	82.704	82.728	-	-	320.0
6705	81.936	82.416	-	-	320.0
6785	82.320	82.728	-	-	320.0
6865	82.056	83.256	-	-	320.0
6945	82.512	82.680	-	-	320.0
7025	82.584	83.016	-	-	320.0

Table 152 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	164.850	164.598	-	-	320.0
6185	164.724	164.262	-	-	320.0
6345	164.808	165.270	-	-	320.0
6505	164.724	165.186	-	-	320.0
6665	164.808	164.472	-	-	320.0
6825	164.388	164.178	-	-	320.0
6985	164.472	165.186	-	-	320.0

Table 153 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	155.106	155.148	-	-	320.0
6185	155.106	155.232	-	-	320.0
6345	155.274	155.274	-	-	320.0
6505	155.274	155.190	-	-	320.0
6665	155.316	155.106	-	-	320.0
6825	155.190	155.106	-	-	320.0
6985	155.022	155.148	-	-	320.0

Table 154 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	23.448	23.022	-	-	320.0
6175	22.896	22.932	-	-	320.0
6415	22.740	23.064	-	-	320.0
6435	23.052	23.274	-	-	320.0
6475	22.860	23.034	-	-	320.0
6515	22.938	22.830	-	-	320.0
6535	22.956	22.638	-	-	320.0
6695	22.890	22.716	-	-	320.0
6855	22.974	22.914	-	-	320.0
6875	22.908	22.884	-	-	320.0
6895	22.794	22.896	-	-	320.0
6995	23.268	22.920	-	-	320.0
7095	22.884	22.752	-	-	320.0

Table 155 - 26 dB Bandwidth Results



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

Table 156 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	45.012	45.024	-	-	320.0
6165	44.376	44.316	-	-	320.0
6405	44.640	44.796	-	-	320.0
6445	44.916	44.700	-	-	320.0
6485	44.352	45.012	-	-	320.0
6525	44.484	45.036	-	-	320.0
6565	44.400	45.168	-	-	320.0
6725	44.568	44.460	-	-	320.0
6845	44.868	44.664	-	-	320.0
6885	44.868	44.568	-	-	320.0
6925	44.688	44.976	-	-	320.0
7005	44.556	44.376	-	-	320.0
7085	44.844	44.556	-	-	320.0

Table 157 - 26 dB Bandwidth Results



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

Table 158 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	82.962	82.742	-	-	320.0
6145	82.764	82.808	-	-	320.0
6385	82.808	82.544	-	-	320.0
6465	82.654	82.698	-	-	320.0
6545	82.544	82.764	-	-	320.0
6625	82.720	83.006	-	-	320.0
6705	83.028	82.610	-	-	320.0
6785	82.918	82.654	-	-	320.0
6865	82.610	82.918	-	-	320.0
6945	82.720	82.632	-	-	320.0
7025	82.698	82.698	-	-	320.0

Table 159 - 26 dB Bandwidth Results



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

Table 160 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	165.060	164.808	-	-	320.0
6185	164.640	164.850	-	-	320.0
6345	164.808	165.060	-	-	320.0
6505	165.060	164.556	-	-	320.0
6665	164.766	164.934	-	-	320.0
6825	164.598	165.228	-	-	320.0
6985	164.556	164.640	-	-	320.0

Table 161 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	156.324	156.324	-	-	320.0
6185	156.282	156.366	-	-	320.0
6345	156.492	156.408	-	-	320.0
6505	156.408	156.408	-	-	320.0
6665	156.492	156.240	-	-	320.0
6825	156.366	156.366	-	-	320.0
6985	156.240	156.366	-	-	320.0

Table 162 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	19.890	20.502	-	-	320.0
6175	21.570	22.200	-	-	320.0
6415	21.768	22.170	-	-	320.0
6535	21.720	22.164	-	-	320.0
6695	21.630	22.152	-	-	320.0
6855	21.828	22.134	-	-	320.0

Table 163 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	16.368	16.494	-	-	320.0
6175	16.752	16.776	-	-	320.0
6415	16.764	16.788	-	-	320.0
6535	16.764	16.782	-	-	320.0
6695	16.746	16.794	-	-	320.0
6855	16.758	16.788	-	-	320.0

Table 164 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	41.780	41.650	-	-	320.0
6165	60.444	66.420	-	-	320.0
6405	74.076	65.832	-	-	320.0
6565	74.688	66.984	-	-	320.0
6685	76.296	71.928	-	-	320.0
6845	75.480	79.400	-	-	320.0

Table 165 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	36.280	36.280	-	-	320.0
6165	37.956	38.232	-	-	320.0
6405	38.652	38.184	-	-	320.0
6565	39.108	38.280	-	-	320.0
6685	41.292	38.808	-	-	320.0
6845	43.476	46.960	-	-	320.0

Table 166 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	93.500	95.524	-	-	320.0
6145	133.536	132.106	-	-	320.0
6385	137.722	132.522	-	-	320.0
6625	134.576	133.406	-	-	320.0
6705	132.548	133.770	-	-	320.0
6785	132.938	153.790	-	-	320.0

Table 167 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	75.658	75.702	-	-	320.0
6145	84.552	85.046	-	-	320.0
6385	87.750	85.878	-	-	320.0
6625	86.944	85.228	-	-	320.0
6705	86.580	86.138	-	-	320.0
6785	87.594	87.490	-	-	320.0

Table 168 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	164.976	164.178	-	-	320.0
6185	166.950	167.076	-	-	320.0
6345	292.026	167.706	-	-	320.0
6665	293.874	166.194	-	-	320.0

Table 169 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	154.518	154.518	-	-	320.0
6185	154.518	154.770	-	-	320.0
6345	155.526	154.770	-	-	320.0
6665	155.652	154.560	-	-	320.0

Table 170 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	21.654	21.594	-	-	320.0
6175	22.512	23.010	-	-	320.0
6415	22.920	22.794	-	-	320.0
6535	22.908	22.962	-	-	320.0
6695	22.998	23.112	-	-	320.0
6855	22.794	22.746	-	-	320.0

Table 171 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	18.792	18.804	-	-	320.0
6175	19.056	19.086	-	-	320.0
6415	19.080	19.050	-	-	320.0
6535	19.086	19.062	-	-	320.0
6695	19.056	19.068	-	-	320.0
6855	19.062	19.062	-	-	320.0

Table 172 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	42.672	42.108	-	-	320.0
6165	44.328	44.268	-	-	320.0
6405	44.976	44.532	-	-	320.0
6565	44.568	44.556	-	-	320.0
6685	44.676	45.168	-	-	320.0
6845	44.712	45.180	-	-	320.0

Table 173 - 26 dB Bandwidth Results

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

Table 174 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	81.796	81.664	-	-	320.0
6145	82.874	82.434	-	-	320.0
6385	82.764	82.544	-	-	320.0
6625	83.248	82.566	-	-	320.0
6705	82.698	82.764	-	-	320.0
6785	82.786	82.698	-	-	320.0

Table 175 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	76.714	76.714	-	-	320.0
6145	77.440	77.440	-	-	320.0
6385	77.506	77.462	-	-	320.0
6625	77.506	77.462	-	-	320.0
6705	77.484	77.462	-	-	320.0
6785	77.440	77.418	-	-	320.0

Table 176 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	164.010	163.884	-	-	320.0
6185	164.010	164.094	-	-	320.0
6345	170.226	164.052	-	-	320.0
6665	164.472	163.884	-	-	320.0

Table 177 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	155.610	155.526	-	-	320.0
6185	155.400	155.652	-	-	320.0
6345	155.820	155.694	-	-	320.0
6665	155.820	155.484	-	-	320.0

Table 178 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	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	21.534	22.038	-	-	320.0
6475	21.756	21.858	-	-	320.0
6515	21.768	21.960	-	-	320.0

Table 179 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6435	16.752	16.788	-	-	320.0
6475	16.770	16.782	-	-	320.0
6515	16.758	16.782	-	-	320.0

Table 180 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	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	60.072	64.128	-	-	320.0
6485	63.648	56.364	-	-	320.0
6525	69.804	67.380	-	-	320.0

Table 181 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6445	37.968	37.968	-	-	320.0
6485	38.208	37.908	-	-	320.0
6525	38.820	38.184	-	-	320.0

Table 182 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-6 U-NII-7
Limit Clause(s):	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	135.252	132.730	-	-	320.0
6545	153.920	133.900	-	-	320.0

Table 183 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6465	86.710	85.020	-	-	320.0
6545	88.530	85.514	-	-	320.0

Table 184 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	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	292.908	165.102	-	-	320.0

Table 185 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6505	155.484	154.602	-	-	320.0

Table 186 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6435	23.172	22.854	-	-	320.0
6475	22.716	22.722	-	-	320.0
6515	23.202	22.770	-	-	320.0

Table 187 - 26 dB Bandwidth Results

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

Table 188 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	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	44.628	45.060	-	-	320.0
6485	44.952	44.652	-	-	320.0
6525	44.952	44.412	-	-	320.0

Table 189 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6445	38.004	38.016	-	-	320.0
6485	38.028	37.992	-	-	320.0
6525	38.052	37.992	-	-	320.0

Table 190 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-6 U-NII-7
Limit Clause(s):	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	82.500	82.522	-	-	320.0
6545	82.610	82.742	-	-	320.0

Table 191 - 26 dB Bandwidth Results

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

Table 192 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6505	163.926	164.304	-	-	320.0

Table 193 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6505	155.610	155.610	-	-	320.0

Table 194 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	21.642	22.182	-	-	320.0
6255	21.936	22.368	-	-	320.0
6415	21.786	22.548	-	-	320.0
6435	21.630	22.224	-	-	320.0
6475	21.828	22.026	-	-	320.0
6515	21.750	22.158	-	-	320.0
6535	22.032	21.960	-	-	320.0
6695	21.696	22.392	-	-	320.0
6855	21.852	22.266	-	-	320.0
6875	21.912	22.398	-	-	320.0
6895	21.654	22.200	-	-	320.0
6995	21.828	22.080	-	-	320.0
7095	21.636	22.308	-	-	320.0
7115	20.238	20.580	-	-	320.0

Table 195 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	16.770	16.794	-	-	320.0
6255	16.776	16.794	-	-	320.0
6415	16.770	16.800	-	-	320.0
6435	16.764	16.794	-	-	320.0
6475	16.782	16.788	-	-	320.0
6515	16.758	16.788	-	-	320.0
6535	16.782	16.788	-	-	320.0
6695	16.776	16.788	-	-	320.0
6855	16.770	16.788	-	-	320.0
6875	16.782	16.794	-	-	320.0
6895	16.770	16.788	-	-	320.0
6995	16.770	16.782	-	-	320.0
7095	16.770	16.794	-	-	320.0
7115	16.494	16.500	-	-	320.0

Table 196 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	44.232	43.908	-	-	320.0
6245	43.932	44.136	-	-	320.0
6405	43.992	43.980	-	-	320.0
6445	43.464	44.292	-	-	320.0
6485	43.500	44.376	-	-	320.0
6525	43.488	44.268	-	-	320.0
6565	43.596	44.352	-	-	320.0
6725	43.524	43.860	-	-	320.0
6845	43.968	44.088	-	-	320.0
6885	44.340	43.776	-	-	320.0
6925	43.644	44.148	-	-	320.0
7005	44.592	44.532	-	-	320.0
7085	44.004	43.716	-	-	320.0

Table 197 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	36.684	36.684	-	-	320.0
6245	36.648	36.708	-	-	320.0
6405	36.684	36.708	-	-	320.0
6445	36.660	36.708	-	-	320.0
6485	36.672	36.696	-	-	320.0
6525	36.696	36.708	-	-	320.0
6565	36.684	36.696	-	-	320.0
6725	36.672	36.684	-	-	320.0
6845	36.636	36.684	-	-	320.0
6885	36.684	36.684	-	-	320.0
6925	36.636	36.672	-	-	320.0
7005	36.648	36.696	-	-	320.0
7085	36.660	36.684	-	-	320.0

Table 198 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	131.880	132.792	-	-	320.0
6225	133.944	134.328	-	-	320.0
6385	128.830	130.858	-	-	320.0
6465	129.240	130.056	-	-	320.0
6545	131.928	132.158	-	-	320.0
6625	130.650	135.772	-	-	320.0
6705	131.736	134.316	-	-	320.0
6785	132.600	132.574	-	-	320.0
6865	131.508	135.564	-	-	320.0
6945	130.560	130.234	-	-	320.0
7025	130.128	132.888	-	-	320.0

Table 199 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	82.728	82.056	-	-	320.0
6225	83.352	83.136	-	-	320.0
6385	83.720	82.862	-	-	320.0
6465	83.856	82.248	-	-	320.0
6545	83.952	82.498	-	-	320.0
6625	82.082	83.746	-	-	320.0
6705	81.240	83.356	-	-	320.0
6785	82.008	83.434	-	-	320.0
6865	81.432	83.954	-	-	320.0
6945	80.832	83.382	-	-	320.0
7025	80.736	83.520	-	-	320.0

Table 200 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	164.850	165.480	-	-	320.0
6345	165.816	164.766	-	-	320.0
6505	165.522	164.598	-	-	320.0
6665	166.152	164.766	-	-	320.0
6825	167.034	164.640	-	-	320.0
6985	164.640	164.892	-	-	320.0

Table 201 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	155.274	155.358	-	-	320.0
6345	155.526	155.400	-	-	320.0
6505	155.442	155.400	-	-	320.0
6665	155.568	155.274	-	-	320.0
6825	155.484	155.316	-	-	320.0
6985	155.064	155.358	-	-	320.0

Table 202 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	23.250	22.560	-	-	320.0
6255	23.184	22.992	-	-	320.0
6415	23.286	22.944	-	-	320.0
6435	22.722	22.860	-	-	320.0
6475	22.872	22.878	-	-	320.0
6515	22.662	22.866	-	-	320.0
6535	23.160	22.806	-	-	320.0
6695	23.010	22.890	-	-	320.0
6855	22.752	23.154	-	-	320.0
6875	23.184	22.872	-	-	320.0
6895	22.938	22.494	-	-	320.0
6995	22.596	23.100	-	-	320.0
7095	23.112	22.866	-	-	320.0

Table 203 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	19.080	19.056	-	-	320.0
6255	19.056	19.056	-	-	320.0
6415	19.068	19.062	-	-	320.0
6435	19.044	19.074	-	-	320.0
6475	19.056	19.062	-	-	320.0
6515	19.074	19.062	-	-	320.0
6535	19.068	19.062	-	-	320.0
6695	19.068	19.062	-	-	320.0
6855	19.074	19.068	-	-	320.0
6875	19.080	19.080	-	-	320.0
6895	19.068	19.074	-	-	320.0
6995	19.074	19.056	-	-	320.0
7095	19.068	19.062	-	-	320.0

Table 204 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	44.604	45.312	-	-	320.0
6245	44.652	45.108	-	-	320.0
6405	44.628	44.664	-	-	320.0
6445	44.784	44.148	-	-	320.0
6485	44.904	44.928	-	-	320.0
6525	44.892	45.120	-	-	320.0
6565	44.424	44.532	-	-	320.0
6725	45.000	44.964	-	-	320.0
6845	44.592	44.448	-	-	320.0
6885	44.532	44.292	-	-	320.0
6925	44.736	44.544	-	-	320.0
7005	44.652	43.896	-	-	320.0
7085	44.760	44.220	-	-	320.0

Table 205 - 26 dB Bandwidth Results



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

Table 206 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	82.742	82.720	-	-	320.0
6225	82.808	82.984	-	-	320.0
6385	82.500	82.544	-	-	320.0
6465	82.478	82.830	-	-	320.0
6545	82.764	82.852	-	-	320.0
6625	82.632	82.940	-	-	320.0
6705	82.588	82.610	-	-	320.0
6785	82.720	83.006	-	-	320.0
6865	82.742	82.742	-	-	320.0
6945	82.676	82.544	-	-	320.0
7025	82.764	82.632	-	-	320.0

Table 207 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	77.572	77.484	-	-	320.0
6225	77.528	77.506	-	-	320.0
6385	77.462	77.440	-	-	320.0
6465	77.440	77.418	-	-	320.0
6545	77.506	77.440	-	-	320.0
6625	77.440	77.550	-	-	320.0
6705	77.440	77.550	-	-	320.0
6785	77.462	77.506	-	-	320.0
6865	77.418	77.594	-	-	320.0
6945	77.396	77.462	-	-	320.0
7025	77.418	77.550	-	-	320.0

Table 208 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	165.060	164.682	-	-	320.0
6345	165.102	165.312	-	-	320.0
6505	164.808	164.850	-	-	320.0
6665	165.228	164.724	-	-	320.0
6825	164.808	165.018	-	-	320.0
6985	164.514	164.808	-	-	320.0

Table 209 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	156.450	156.492	-	-	320.0
6345	156.618	156.576	-	-	320.0
6505	156.660	156.492	-	-	320.0
6665	156.702	156.450	-	-	320.0
6825	156.660	156.492	-	-	320.0
6985	156.324	156.492	-	-	320.0

Table 210 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	23.310	23.034	-	-	320.0
6175	23.070	23.328	-	-	320.0
6415	22.554	23.124	-	-	320.0
6435	22.758	23.106	-	-	320.0
6475	22.512	22.872	-	-	320.0
6515	22.872	23.040	-	-	320.0
6535	23.166	22.752	-	-	320.0
6695	22.704	22.590	-	-	320.0
6855	23.058	22.512	-	-	320.0
6875	22.932	22.794	-	-	320.0
6895	22.758	22.632	-	-	320.0
6995	23.022	22.992	-	-	320.0
7095	23.064	22.878	-	-	320.0

Table 211 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	19.050	19.038	-	-	320.0
6175	19.050	19.044	-	-	320.0
6415	19.074	19.062	-	-	320.0
6435	19.044	19.050	-	-	320.0
6475	19.050	19.050	-	-	320.0
6515	19.056	19.062	-	-	320.0
6535	19.056	19.056	-	-	320.0
6695	19.026	19.056	-	-	320.0
6855	19.026	19.050	-	-	320.0
6875	19.050	19.056	-	-	320.0
6895	19.038	19.068	-	-	320.0
6995	19.056	19.062	-	-	320.0
7095	19.032	19.056	-	-	320.0

Table 212 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	44.712	44.148	-	-	320.0
6165	44.832	44.604	-	-	320.0
6405	44.436	45.024	-	-	320.0
6445	44.916	44.244	-	-	320.0
6485	44.556	44.712	-	-	320.0
6525	44.688	44.904	-	-	320.0
6565	44.208	44.352	-	-	320.0
6725	44.388	44.616	-	-	320.0
6845	44.616	44.400	-	-	320.0
6885	44.940	44.676	-	-	320.0
6925	44.940	44.640	-	-	320.0
7005	44.424	44.736	-	-	320.0
7085	44.616	44.460	-	-	320.0

Table 213 - 26 dB Bandwidth Results



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

Table 214 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	82.698	82.588	-	-	320.0
6145	82.610	82.720	-	-	320.0
6385	82.456	82.544	-	-	320.0
6465	82.522	82.786	-	-	320.0
6545	82.368	82.588	-	-	320.0
6625	82.720	82.698	-	-	320.0
6705	82.632	82.632	-	-	320.0
6785	82.676	82.544	-	-	320.0
6865	82.566	82.654	-	-	320.0
6945	82.500	82.786	-	-	320.0
7025	82.676	82.742	-	-	320.0

Table 215 - 26 dB Bandwidth Results



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

Table 216 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	164.766	164.472	-	-	320.0
6185	164.724	165.060	-	-	320.0
6345	164.640	164.808	-	-	320.0
6505	165.018	164.724	-	-	320.0
6665	164.934	164.892	-	-	320.0
6825	164.640	164.514	-	-	320.0
6985	164.934	165.018	-	-	320.0

Table 217 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	156.282	156.198	-	-	320.0
6185	156.282	156.282	-	-	320.0
6345	156.450	156.324	-	-	320.0
6505	156.450	156.282	-	-	320.0
6665	156.408	156.198	-	-	320.0
6825	156.240	156.324	-	-	320.0
6985	156.324	156.366	-	-	320.0

Table 218 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	21.186	21.342	-	-	320.0
6175	22.740	22.938	-	-	320.0
6415	22.788	22.860	-	-	320.0
6535	23.262	23.046	-	-	320.0
6695	22.506	22.968	-	-	320.0
6855	22.968	23.052	-	-	320.0

Table 219 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	18.774	18.774	-	-	320.0
6175	19.032	19.032	-	-	320.0
6415	19.044	19.044	-	-	320.0
6535	19.056	19.020	-	-	320.0
6695	19.044	19.026	-	-	320.0
6855	19.044	19.044	-	-	320.0

Table 220 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	42.708	42.816	-	-	320.0
6165	45.012	44.472	-	-	320.0
6405	44.616	44.664	-	-	320.0
6565	44.544	45.168	-	-	320.0
6685	44.568	44.340	-	-	320.0
6845	44.868	44.700	-	-	320.0

Table 221 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	37.596	37.584	-	-	320.0
6165	37.980	37.968	-	-	320.0
6405	38.004	37.980	-	-	320.0
6565	38.004	37.980	-	-	320.0
6685	37.968	37.980	-	-	320.0
6845	37.992	37.992	-	-	320.0

Table 222 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	81.620	81.708	-	-	320.0
6145	82.544	82.412	-	-	320.0
6385	82.566	82.522	-	-	320.0
6625	82.654	82.500	-	-	320.0
6705	82.610	82.654	-	-	320.0
6785	82.478	82.434	-	-	320.0

Table 223 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	76.670	76.670	-	-	320.0
6145	77.396	77.396	-	-	320.0
6385	77.484	77.462	-	-	320.0
6625	77.462	77.418	-	-	320.0
6705	77.462	77.418	-	-	320.0
6785	77.396	77.396	-	-	320.0

Table 224 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	163.716	164.052	-	-	320.0
6185	163.716	163.674	-	-	320.0
6345	164.388	164.136	-	-	320.0
6665	166.488	164.010	-	-	320.0

Table 225 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	155.526	155.526	-	-	320.0
6185	155.526	155.568	-	-	320.0
6345	155.820	155.694	-	-	320.0
6665	155.820	155.484	-	-	320.0

Table 226 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	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	22.920	22.872	-	-	320.0
6475	22.620	23.142	-	-	320.0
6515	23.052	22.668	-	-	320.0

Table 227 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6435	19.032	19.038	-	-	320.0
6475	19.044	19.056	-	-	320.0
6515	19.044	19.032	-	-	320.0

Table 228 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	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	44.544	45.456	-	-	320.0
6485	44.988	44.148	-	-	320.0
6525	45.432	45.024	-	-	320.0

Table 229 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6445	38.004	37.992	-	-	320.0
6485	38.016	37.980	-	-	320.0
6525	38.016	38.004	-	-	320.0

Table 230 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-6 U-NII-7
Limit Clause(s):	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	82.654	82.566	-	-	320.0
6545	82.742	82.346	-	-	320.0

Table 231 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6465	77.418	77.440	-	-	320.0
6545	77.506	77.462	-	-	320.0

Table 232 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	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	164.178	164.178	-	-	320.0

Table 233 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6505	155.652	155.526	-	-	320.0

Table 234 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	22.770	22.662	-	-	320.0
6255	22.530	22.992	-	-	320.0
6415	22.602	22.842	-	-	320.0
6435	23.250	22.650	-	-	320.0
6475	22.944	22.692	-	-	320.0
6515	22.788	22.884	-	-	320.0
6535	22.992	22.692	-	-	320.0
6695	22.896	22.734	-	-	320.0
6855	22.704	22.692	-	-	320.0
6875	23.190	22.764	-	-	320.0
6895	22.788	23.022	-	-	320.0
6995	22.806	22.968	-	-	320.0
7095	22.590	23.202	-	-	320.0

Table 235 - 26 dB Bandwidth Results



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

Table 236 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	45.000	44.772	-	-	320.0
6245	44.448	45.132	-	-	320.0
6405	45.276	44.544	-	-	320.0
6445	44.640	44.904	-	-	320.0
6485	44.340	44.100	-	-	320.0
6525	44.652	44.868	-	-	320.0
6565	44.544	44.316	-	-	320.0
6725	44.388	44.952	-	-	320.0
6845	44.220	44.292	-	-	320.0
6885	44.508	44.616	-	-	320.0
6925	44.760	45.132	-	-	320.0
7005	44.616	44.676	-	-	320.0
7085	44.952	43.944	-	-	320.0

Table 237 - 26 dB Bandwidth Results



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

Table 238 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	82.654	82.610	-	-	320.0
6225	82.566	82.478	-	-	320.0
6385	82.654	82.786	-	-	320.0
6465	82.324	82.522	-	-	320.0
6545	82.720	82.764	-	-	320.0
6625	82.874	82.632	-	-	320.0
6705	82.522	82.698	-	-	320.0
6785	82.852	82.808	-	-	320.0
6865	82.522	82.720	-	-	320.0
6945	82.456	82.544	-	-	320.0
7025	82.456	82.720	-	-	320.0

Table 239 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	77.484	77.440	-	-	320.0
6225	77.484	77.462	-	-	320.0
6385	77.462	77.484	-	-	320.0
6465	77.440	77.462	-	-	320.0
6545	77.572	77.550	-	-	320.0
6625	77.506	77.484	-	-	320.0
6705	77.506	77.462	-	-	320.0
6785	77.440	77.418	-	-	320.0
6865	77.418	77.484	-	-	320.0
6945	77.374	77.440	-	-	320.0
7025	77.396	77.462	-	-	320.0

Table 240 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	164.724	164.556	-	-	320.0
6345	164.808	165.228	-	-	320.0
6505	164.472	164.514	-	-	320.0
6665	164.976	164.682	-	-	320.0
6825	164.472	164.976	-	-	320.0
6985	164.808	164.556	-	-	320.0

Table 241 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	156.450	156.408	-	-	320.0
6345	156.534	156.450	-	-	320.0
6505	156.534	156.366	-	-	320.0
6665	156.534	156.324	-	-	320.0
6825	156.408	156.408	-	-	320.0
6985	156.366	156.450	-	-	320.0

Table 242 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	23.022	22.734	-	-	320.0
6175	22.872	23.058	-	-	320.0
6415	22.650	23.046	-	-	320.0
6435	22.896	23.100	-	-	320.0
6475	22.824	22.770	-	-	320.0
6515	22.938	22.944	-	-	320.0
6535	23.016	22.920	-	-	320.0
6695	22.818	23.502	-	-	320.0
6855	22.782	23.112	-	-	320.0
6875	23.232	23.172	-	-	320.0
6895	22.734	23.142	-	-	320.0
6995	23.052	23.268	-	-	320.0
7095	23.082	22.776	-	-	320.0

Table 243 - 26 dB Bandwidth Results



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

Table 244 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	45.096	45.048	-	-	320.0
6165	45.144	44.664	-	-	320.0
6405	45.336	44.736	-	-	320.0
6445	44.748	44.916	-	-	320.0
6485	44.340	44.484	-	-	320.0
6525	45.180	44.940	-	-	320.0
6565	44.736	45.084	-	-	320.0
6725	44.604	44.376	-	-	320.0
6845	44.724	44.976	-	-	320.0
6885	44.280	44.724	-	-	320.0
6925	44.592	44.688	-	-	320.0
7005	45.216	44.748	-	-	320.0
7085	44.724	44.604	-	-	320.0

Table 245 - 26 dB Bandwidth Results



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

Table 246 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	82.676	82.698	-	-	320.0
6145	82.610	82.632	-	-	320.0
6385	82.676	82.742	-	-	320.0
6465	82.808	82.830	-	-	320.0
6545	82.874	82.786	-	-	320.0
6625	82.654	82.434	-	-	320.0
6705	82.544	82.632	-	-	320.0
6785	82.632	82.588	-	-	320.0
6865	82.654	82.786	-	-	320.0
6945	82.654	82.918	-	-	320.0
7025	82.764	82.610	-	-	320.0

Table 247 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	77.528	77.484	-	-	320.0
6145	77.462	77.440	-	-	320.0
6385	77.484	77.462	-	-	320.0
6465	77.440	77.462	-	-	320.0
6545	77.506	77.506	-	-	320.0
6625	77.528	77.484	-	-	320.0
6705	77.484	77.440	-	-	320.0
6785	77.462	77.440	-	-	320.0
6865	77.440	77.484	-	-	320.0
6945	77.418	77.462	-	-	320.0
7025	77.396	77.462	-	-	320.0

Table 248 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	164.640	164.724	-	-	320.0
6185	164.472	164.934	-	-	320.0
6345	164.514	165.018	-	-	320.0
6505	164.892	164.682	-	-	320.0
6665	164.640	164.682	-	-	320.0
6825	164.556	164.514	-	-	320.0
6985	164.640	164.682	-	-	320.0

Table 249 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	156.366	156.282	-	-	320.0
6185	156.324	156.408	-	-	320.0
6345	156.450	156.408	-	-	320.0
6505	156.450	156.366	-	-	320.0
6665	156.534	156.240	-	-	320.0
6825	156.366	156.282	-	-	320.0
6985	156.282	156.366	-	-	320.0

Table 250 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	21.252	21.270	-	-	320.0
6175	22.938	22.782	-	-	320.0
6415	23.118	22.950	-	-	320.0
6535	22.764	22.914	-	-	320.0
6695	23.046	23.214	-	-	320.0
6855	23.022	22.740	-	-	320.0

Table 251 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	18.804	18.792	-	-	320.0
6175	19.062	19.068	-	-	320.0
6415	19.062	19.056	-	-	320.0
6535	19.068	19.068	-	-	320.0
6695	19.068	19.062	-	-	320.0
6855	19.062	19.062	-	-	320.0

Table 252 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	42.288	42.312	-	-	320.0
6165	44.664	45.360	-	-	320.0
6405	45.132	44.892	-	-	320.0
6565	45.096	45.228	-	-	320.0
6685	44.292	44.076	-	-	320.0
6845	44.472	44.016	-	-	320.0

Table 253 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	37.608	37.620	-	-	320.0
6165	38.004	38.004	-	-	320.0
6405	38.028	38.004	-	-	320.0
6565	38.028	37.992	-	-	320.0
6685	38.004	37.992	-	-	320.0
6845	37.992	38.004	-	-	320.0

Table 254 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	81.818	81.884	-	-	320.0
6145	82.632	82.632	-	-	320.0
6385	82.720	82.566	-	-	320.0
6625	82.874	82.698	-	-	320.0
6705	82.764	82.808	-	-	320.0
6785	82.588	82.632	-	-	320.0

Table 255 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	76.758	76.692	-	-	320.0
6145	77.440	77.418	-	-	320.0
6385	77.484	77.440	-	-	320.0
6625	77.462	77.440	-	-	320.0
6705	77.462	77.440	-	-	320.0
6785	77.418	77.440	-	-	320.0

Table 256 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	164.304	164.262	-	-	320.0
6185	164.136	164.388	-	-	320.0
6345	164.136	163.842	-	-	320.0
6665	163.926	163.884	-	-	320.0

Table 257 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	155.568	155.526	-	-	320.0
6185	155.400	155.484	-	-	320.0
6345	155.652	155.652	-	-	320.0
6665	155.736	155.568	-	-	320.0

Table 258 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	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	22.656	22.794	-	-	320.0
6475	22.896	23.316	-	-	320.0
6515	22.812	23.250	-	-	320.0

Table 259 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6435	19.056	19.050	-	-	320.0
6475	19.074	19.074	-	-	320.0
6515	19.068	19.062	-	-	320.0

Table 260 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	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	44.436	44.076	-	-	320.0
6485	44.064	44.640	-	-	320.0
6525	45.072	44.700	-	-	320.0

Table 261 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6445	37.992	38.028	-	-	320.0
6485	38.004	38.016	-	-	320.0
6525	38.028	38.016	-	-	320.0

Table 262 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz 6.525-6.875 GHz	Band:	U-NII-6 U-NII-7
Limit Clause(s):	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	82.544	82.588	-	-	320.0
6545	82.764	82.654	-	-	320.0

Table 263 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6465	77.396	77.462	-	-	320.0
6545	77.528	77.418	-	-	320.0

Table 264 - 99% Bandwidth Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz	Band:	U-NII-6
Limit Clause(s):	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	163.716	164.052	-	-	320.0

Table 265 - 26 dB Bandwidth Results

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

Table 266 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	23.058	22.896	-	-	320.0
6255	22.866	23.046	-	-	320.0
6415	23.310	23.118	-	-	320.0
6435	23.100	23.010	-	-	320.0
6475	22.584	22.710	-	-	320.0
6515	22.764	23.082	-	-	320.0
6535	22.950	22.596	-	-	320.0
6695	22.950	23.058	-	-	320.0
6855	22.950	23.118	-	-	320.0
6875	23.112	23.184	-	-	320.0
6895	22.824	23.184	-	-	320.0
6995	23.040	23.112	-	-	320.0
7095	22.866	22.584	-	-	320.0

Table 267 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	19.056	19.062	-	-	320.0
6255	19.056	19.074	-	-	320.0
6415	19.062	19.056	-	-	320.0
6435	19.068	19.068	-	-	320.0
6475	19.080	19.068	-	-	320.0
6515	19.062	19.044	-	-	320.0
6535	19.068	19.050	-	-	320.0
6695	19.062	19.068	-	-	320.0
6855	19.044	19.062	-	-	320.0
6875	19.062	19.080	-	-	320.0
6895	19.080	19.074	-	-	320.0
6995	19.068	19.068	-	-	320.0
7095	19.068	19.074	-	-	320.0

Table 268 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	44.520	44.352	-	-	320.0
6245	44.268	44.820	-	-	320.0
6405	44.904	44.832	-	-	320.0
6445	44.364	44.748	-	-	320.0
6485	44.568	44.916	-	-	320.0
6525	45.432	44.796	-	-	320.0
6565	44.544	44.424	-	-	320.0
6725	44.892	44.580	-	-	320.0
6845	44.712	44.232	-	-	320.0
6885	44.856	44.916	-	-	320.0
6925	44.280	44.364	-	-	320.0
7005	44.208	44.640	-	-	320.0
7085	44.892	44.604	-	-	320.0

Table 269 - 26 dB Bandwidth Results



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

Table 270 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	82.874	82.808	-	-	320.0
6225	82.874	82.632	-	-	320.0
6385	82.522	82.566	-	-	320.0
6465	82.522	82.566	-	-	320.0
6545	82.588	82.676	-	-	320.0
6625	82.830	82.918	-	-	320.0
6705	82.522	82.698	-	-	320.0
6785	82.632	82.390	-	-	320.0
6865	82.522	82.918	-	-	320.0
6945	82.676	82.764	-	-	320.0
7025	82.764	82.720	-	-	320.0

Table 271 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	77.528	77.506	-	-	320.0
6225	77.550	77.528	-	-	320.0
6385	77.440	77.462	-	-	320.0
6465	77.462	77.462	-	-	320.0
6545	77.484	77.462	-	-	320.0
6625	77.462	77.572	-	-	320.0
6705	77.440	77.550	-	-	320.0
6785	77.440	77.506	-	-	320.0
6865	77.418	77.550	-	-	320.0
6945	77.418	77.506	-	-	320.0
7025	77.440	77.550	-	-	320.0

Table 272 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	164.850	164.724	-	-	320.0
6345	164.850	165.186	-	-	320.0
6505	164.850	164.808	-	-	320.0
6665	166.194	164.766	-	-	320.0
6825	165.102	164.724	-	-	320.0
6985	165.060	165.396	-	-	320.0

Table 273 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	156.450	156.408	-	-	320.0
6345	156.702	156.618	-	-	320.0
6505	156.702	156.576	-	-	320.0
6665	156.786	156.492	-	-	320.0
6825	156.702	156.576	-	-	320.0
6985	156.366	156.618	-	-	320.0

Table 274 - 99% Bandwidth Results

FCC Part 15E, Limit Clause 15.407 (a)(11)

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

ISED RSS-248, Limit Clause 4.4

The occupied bandwidth shall not exceed 320 MHz.



2.1.7 Test Location and Test Equipment Used

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

Instrument	Manufacturer	Type No.	TE No.	Calibration Period (months)	Calibration Expiry Date
AC Programmable Power Supply	iTech	IT7324	5225	-	O/P Mon
MXA Signal Analyser	Keysight Technologies	N9020B	5529	24	02-Jan-2027
Signal Conditioning Unit	TUV SUD	SPECTRUM_SCU001	5759	12	05-Mar-2027
MXA Signal Analyser	Keysight Technologies	N9020B	5919	24	31-Mar-2027
Digital Multimeter	Fluke	115	6147	12	03-Jun-2027
MXA Signal Analyzer	Keysight Technologies	N9020B	6416	24	07-May-2027
MXA Signal Analyser	Keysight Technologies	N9020B	6419	24	16-Jun-2028
Signal Conditioning Unit	TUV SUD	SPECTRUM_SCU001	6426	12	16-Mar-2027
Humidity and Temperature Meter	R.S Components	1364	6486	12	23-Jul-2027
Signal Conditioning Unit	TUV SUD	SPECTRUM_SCU001	6517	12	25-Feb-2027
Signal Conditioning Unit	TUV SUD	SPECTRUM_SCU001	6518	12	25-Feb-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6526	12	25-Feb-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6527	12	25-Feb-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6529	12	25-Feb-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6530	12	25-Feb-2027
AC Programmable Power Supply	iTech	IT7324	6662	-	O/P Mon
AC Programmable Power Supply	iTech	IT7324	6665	-	O/P Mon
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	6903	12	05-Mar-2027
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6904	12	05-Mar-2027

Table 275

O/P Mon - Output Monitored using calibrated equipment



2.2 Dual Client Test

2.2.1 Specification Reference

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

2.2.2 Equipment Under Test and Modification State

A3589, S/N: KMHJT7G919 - Modification State 0

2.2.3 Date of Test

01-July-2026

2.2.4 Test Method

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

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

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

2.2.5 Environmental Conditions

Ambient Temperature	19.9 °C
Relative Humidity	42.8 %



2.2.6 Test Results

6 GHz WLAN

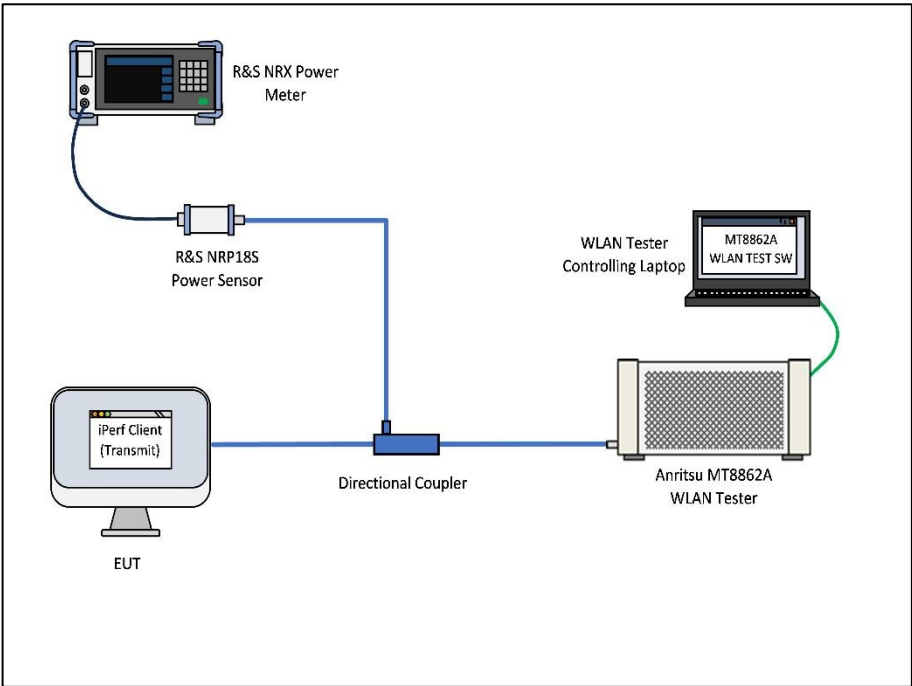


Figure 385 – Test Set-up Diagram for Dual Client and SP Adjust

Parameter	Result (dBm)
Client RF Output Power when associated with Std Power AP	18.33
Client RF Output Power when associated with Low Power AP	4.86

Table 276 - Power Adjustment based on Associated AP

Client Device Power Setting	Std Power AP Power Setting (dBm)	Client Device Power (dBm)	Δ power (dB) Std Power AP to Client	Verdict
Highest	36.0	18.33	17.67	Pass
Mid-Point	28.0	17.33	10.67	Pass
Lowest	21.0	10.81	10.19	Pass

Table 277 - Client Device Connected to Std Power AP

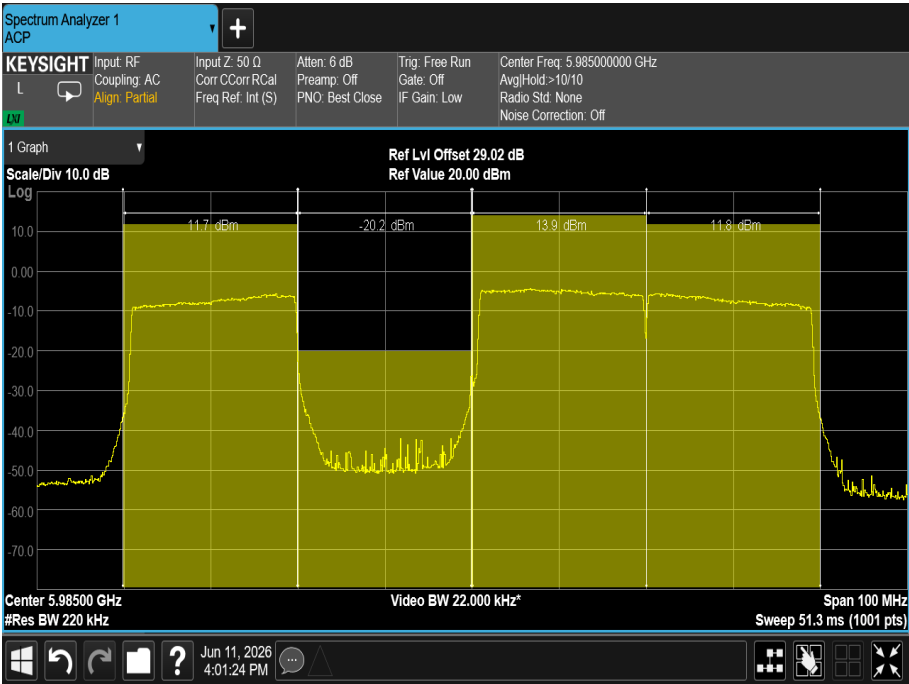


Figure 386 – 5985 MHz (CH 7), 802.11be EHT80 RU484+242, MIMO CDD, Adjacent Channel Power

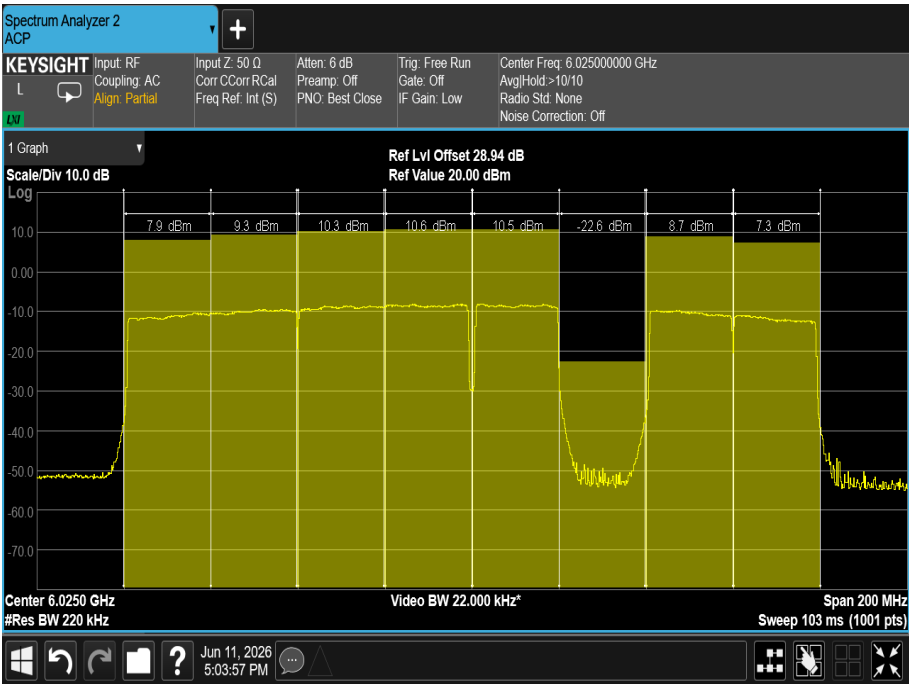


Figure 387 – 6025 MHz (CH 15), 802.11be EHT160 RU996+484+242, MIMO CDD, Adjacent Channel Power

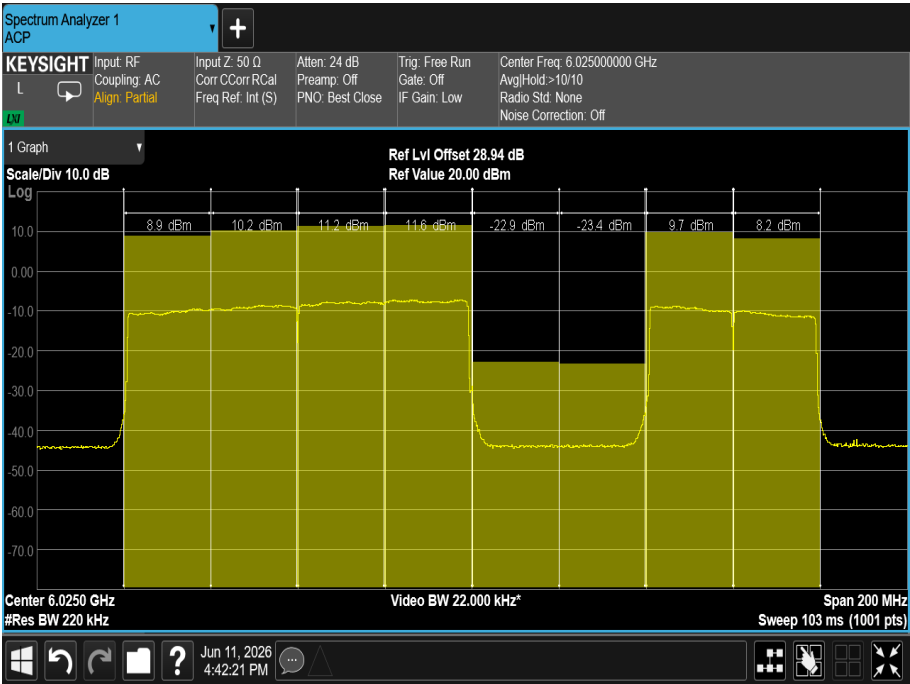


Figure 388 - 6025 MHz (CH 15), 802.11be EH160 RU996+484, MIMO CDD, Adjacent Channel Power



FCC 47 CFR Part 15.407(a)(7) and (a)(8) / 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
Directional Coupler 2-8GHz	RF-Lambda	RFDC2G8G10	5765	-	O/P Mon
Cable (K Type 2m)	Junkosha	MWX241-02000KMSKMS/B	5936	12	15-May-2027
Cable (K Type 2m)	Junkosha	MWX241-02000KMSKMS/B	5938	12	15-Aug-2026
Coaxial Fixed Attenuator DC-18GHz 5W 10dB	RF-Lambda	RFS5G18B10SMP	6176	12	09-Oct-2026
Wireless Connectivity Test Set	Anritsu	MT8862A-002	6525	12	12-Sep-2026
Power Meter	Rohde & Schwarz	NRX	6535	-	TU
10dB attenuator	RF-Lambda	RFS5G08B10SMF	6732	12	14-Jan-2027
1m SMA Cable	Junkosha	MWX221-01000AMSAMS/B	6920	12	09-Dec-2026
Humidity & Temperature meter	Fluke	971	7102	12	05-Aug-2026

Table 278

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

A3589, S/N: K6Y6VN9T95 - Modification State 0
A3589, S/N: KH37XQVX07 - Modification State 0
A3589, S/N: LQ92DX7F6M - Modification State 0

2.3.3 Date of Test

26-May-2026 to 28-August-2026

2.3.4 Test Method

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

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

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

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

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

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	20.3 - 25.5 °C
Relative Humidity	35.4 - 60.3 %



2.3.6 Test Results

6 GHz WLAN

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

DUT Configuration			
Mode:	802.11a20 LPI	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	4.60	-	-	-	4.60	4.60	9.20	24.00	-14.80
6175	4.27	-	-	-	4.27	4.70	8.97	24.00	-15.03
6415	3.93	-	-	-	3.93	4.70	8.63	24.00	-15.37
6435	3.75	-	-	-	3.75	4.90	8.65	24.00	-15.35
6475	3.60	-	-	-	3.60	4.90	8.50	24.00	-15.50
6515	3.91	-	-	-	3.91	4.90	8.81	24.00	-15.19
6535	4.70	-	-	-	4.70	3.80	8.50	24.00	-15.50
6695	4.70	-	-	-	4.70	3.80	8.50	24.00	-15.50
6855	4.54	-	-	-	4.54	3.80	8.34	24.00	-15.66
6875	5.23	-	-	-	5.23	3.80	9.03	24.00	-14.97
6895	4.89	-	-	-	4.89	3.80	8.69	24.00	-15.31
6995	5.14	-	-	-	5.14	3.80	8.94	24.00	-15.06
7095	5.28	-	-	-	5.28	3.80	9.08	24.00	-14.92
7115	2.43	-	-	-	2.43	3.80	6.23	24.00	-17.77

Table 279 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11a40 LPI	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	7.45	-	-	-	7.45	4.60	12.05	24.00	-11.95
6005	7.51	-	-	-	7.51	4.60	12.11	24.00	-11.89
6165	7.14	-	-	-	7.14	4.70	11.84	24.00	-12.16
6405	7.13	-	-	-	7.13	4.70	11.83	24.00	-12.17
6445	7.05	-	-	-	7.05	4.90	11.95	24.00	-12.05
6485	6.83	-	-	-	6.83	4.90	11.73	24.00	-12.27
6525	7.18	-	-	-	7.18	4.90	12.08	24.00	-11.92
6565	8.26	-	-	-	8.26	3.80	12.06	24.00	-11.94
6725	8.29	-	-	-	8.29	3.80	12.09	24.00	-11.91
6845	8.26	-	-	-	8.26	3.80	12.06	24.00	-11.94
6885	8.05	-	-	-	8.05	3.80	11.85	24.00	-12.15
6925	8.27	-	-	-	8.27	3.80	12.07	24.00	-11.93
7005	8.31	-	-	-	8.31	3.80	12.11	24.00	-11.89
7085	8.25	-	-	-	8.25	3.80	12.05	24.00	-11.95

Table 280 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11a80 LPI	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	10.72	-	-	-	10.72	4.60	15.32	24.00	-8.68
6145	10.31	-	-	-	10.31	4.70	15.01	24.00	-8.99
6385	10.03	-	-	-	10.03	4.70	14.73	24.00	-9.27
6465	10.08	-	-	-	10.08	4.90	14.98	24.00	-9.02
6545	10.06	-	-	-	10.06	3.80	13.86	24.00	-10.14
6625	10.97	-	-	-	10.97	3.80	14.77	24.00	-9.23
6705	11.14	-	-	-	11.14	3.80	14.94	24.00	-9.06
6785	11.01	-	-	-	11.01	3.80	14.81	24.00	-9.19
6865	11.29	-	-	-	11.29	3.80	15.09	24.00	-8.91
6945	11.09	-	-	-	11.09	3.80	14.89	24.00	-9.11
7025	10.73	-	-	-	10.73	3.80	14.53	24.00	-9.47

Table 281 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11a160 LPI	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	13.10	-	-	-	13.10	4.60	17.70	24.00	-6.30
6185	12.82	-	-	-	12.82	4.70	17.52	24.00	-6.48
6345	12.95	-	-	-	12.95	4.70	17.65	24.00	-6.35
6505	13.05	-	-	-	13.05	4.90	17.95	24.00	-6.05
6665	13.77	-	-	-	13.77	3.80	17.57	24.00	-6.43
6825	13.86	-	-	-	13.86	3.80	17.66	24.00	-6.34
6985	13.86	-	-	-	13.86	3.80	17.66	24.00	-6.34

Table 282 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11ax HE20 SU LPI	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	4.68	-	-	-	4.68	4.60	9.28	24.00	-14.72
6175	4.27	-	-	-	4.27	4.70	8.97	24.00	-15.03
6415	4.24	-	-	-	4.24	4.70	8.94	24.00	-15.06
6435	3.92	-	-	-	3.92	4.90	8.82	24.00	-15.18
6475	3.92	-	-	-	3.92	4.90	8.82	24.00	-15.18
6515	3.96	-	-	-	3.96	4.90	8.86	24.00	-15.14
6535	5.00	-	-	-	5.00	3.80	8.80	24.00	-15.20
6695	4.91	-	-	-	4.91	3.80	8.71	24.00	-15.29
6855	5.03	-	-	-	5.03	3.80	8.83	24.00	-15.17
6875	5.22	-	-	-	5.22	3.80	9.02	24.00	-14.98
6895	5.05	-	-	-	5.05	3.80	8.85	24.00	-15.15
6995	5.19	-	-	-	5.19	3.80	8.99	24.00	-15.01
7095	5.26	-	-	-	5.26	3.80	9.06	24.00	-14.94

Table 283 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11ax HE40 SU LPI	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	7.18	-	-	-	7.18	4.60	11.78	24.00	-12.22
6005	7.51	-	-	-	7.51	4.60	12.11	24.00	-11.89
6165	7.21	-	-	-	7.21	4.70	11.91	24.00	-12.09
6405	7.31	-	-	-	7.31	4.70	12.01	24.00	-11.99
6445	6.98	-	-	-	6.98	4.90	11.88	24.00	-12.12
6485	6.93	-	-	-	6.93	4.90	11.83	24.00	-12.17
6525	7.25	-	-	-	7.25	4.90	12.15	24.00	-11.85
6565	8.26	-	-	-	8.26	3.80	12.06	24.00	-11.94
6725	8.33	-	-	-	8.33	3.80	12.13	24.00	-11.87
6845	8.20	-	-	-	8.20	3.80	12.00	24.00	-12.00
6885	8.11	-	-	-	8.11	3.80	11.91	24.00	-12.09
6925	8.15	-	-	-	8.15	3.80	11.95	24.00	-12.05
7005	8.25	-	-	-	8.25	3.80	12.05	24.00	-11.95
7085	8.27	-	-	-	8.27	3.80	12.07	24.00	-11.93

Table 284 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11ax HE80 SU LPI	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	10.75	-	-	-	10.75	4.60	15.35	24.00	-8.65
6145	10.24	-	-	-	10.24	4.70	14.94	24.00	-9.06
6385	10.12	-	-	-	10.12	4.70	14.82	24.00	-9.18
6465	10.35	-	-	-	10.35	4.90	15.25	24.00	-8.75
6545	9.94	-	-	-	9.94	3.80	13.74	24.00	-10.26
6625	11.02	-	-	-	11.02	3.80	14.82	24.00	-9.18
6705	10.91	-	-	-	10.91	3.80	14.71	24.00	-9.29
6785	11.06	-	-	-	11.06	3.80	14.86	24.00	-9.14
6865	11.32	-	-	-	11.32	3.80	15.12	24.00	-8.88
6945	11.04	-	-	-	11.04	3.80	14.84	24.00	-9.16
7025	10.74	-	-	-	10.74	3.80	14.54	24.00	-9.46

Table 285 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11ax HE160 SU LPI	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	13.06	-	-	-	13.06	4.60	17.66	24.00	-6.34
6185	12.85	-	-	-	12.85	4.70	17.55	24.00	-6.45
6345	12.96	-	-	-	12.96	4.70	17.66	24.00	-6.34
6505	12.99	-	-	-	12.99	4.90	17.89	24.00	-6.11
6665	13.83	-	-	-	13.83	3.80	17.63	24.00	-6.37
6825	13.90	-	-	-	13.90	3.80	17.70	24.00	-6.30
6985	14.04	-	-	-	14.04	3.80	17.84	24.00	-6.16

Table 286 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11ax HE20 RU26 LPI	Duty Cycle (%):	98.6
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU26.0)	-4.39	-	-	-	-4.39	4.60	0.21	24.00	-23.79
6175 (RU26.0)	-4.85	-	-	-	-4.85	4.70	-0.15	24.00	-24.15
6415 (RU26.8)	-5.03	-	-	-	-5.03	4.70	-0.33	24.00	-24.33
6435 (RU26.0)	-5.45	-	-	-	-5.45	4.90	-0.55	24.00	-24.55
6475 (RU26.0)	-5.33	-	-	-	-5.33	4.90	-0.43	24.00	-24.43
6515 (RU26.8)	-5.23	-	-	-	-5.23	4.90	-0.33	24.00	-24.33
6535 (RU26.0)	-4.22	-	-	-	-4.22	3.80	-0.42	24.00	-24.42
6695 (RU26.0)	-4.07	-	-	-	-4.07	3.80	-0.27	24.00	-24.27
6855 (RU26.8)	-4.20	-	-	-	-4.20	3.80	-0.40	24.00	-24.40
6875 (RU26.3)	-4.04	-	-	-	-4.04	3.80	-0.24	24.00	-24.24
6875 (RU26.5)	-3.82	-	-	-	-3.82	3.80	-0.02	24.00	-24.02
6895 (RU26.0)	-4.12	-	-	-	-4.12	3.80	-0.32	24.00	-24.32
6995 (RU26.0)	-4.29	-	-	-	-4.29	3.80	-0.49	24.00	-24.49
7095 (RU26.8)	-3.58	-	-	-	-3.58	3.80	0.22	24.00	-23.78

Table 287 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11ax HE20 RU52 LPI	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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)	-1.87	-	-	-	-1.87	4.60	2.73	24.00	-21.27
5975 (RU52.37)	-1.60	-	-	-	-1.60	4.60	3.00	24.00	-21.00
6175 (RU52.37)	-2.13	-	-	-	-2.13	4.70	2.57	24.00	-21.43
6415 (RU52.40)	-2.31	-	-	-	-2.31	4.70	2.39	24.00	-21.61
6435 (RU52.37)	-2.70	-	-	-	-2.70	4.90	2.20	24.00	-21.80
6475 (RU52.37)	-2.69	-	-	-	-2.69	4.90	2.21	24.00	-21.79
6515 (RU52.40)	-2.63	-	-	-	-2.63	4.90	2.27	24.00	-21.73
6535 (RU52.37)	-1.34	-	-	-	-1.34	3.80	2.46	24.00	-21.54
6695 (RU52.37)	-1.46	-	-	-	-1.46	3.80	2.34	24.00	-21.66
6855 (RU52.40)	-1.41	-	-	-	-1.41	3.80	2.39	24.00	-21.61
6875 (RU52.38)	-1.35	-	-	-	-1.35	3.80	2.45	24.00	-21.55
6875 (RU52.39)	-1.29	-	-	-	-1.29	3.80	2.51	24.00	-21.49
6895 (RU52.37)	-1.25	-	-	-	-1.25	3.80	2.55	24.00	-21.45
6995 (RU52.37)	-1.25	-	-	-	-1.25	3.80	2.55	24.00	-21.45
7095 (RU52.37)	-1.16	-	-	-	-1.16	3.80	2.64	24.00	-21.36

Table 288 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11ax HE20 RU106 LPI	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU106.53)	1.39	-	-	-	1.39	4.60	5.99	24.00	-18.01
6175 (RU106.53)	1.04	-	-	-	1.04	4.70	5.74	24.00	-18.26
6415 (RU106.54)	0.74	-	-	-	0.74	4.70	5.44	24.00	-18.56
6435 (RU106.53)	0.49	-	-	-	0.49	4.90	5.39	24.00	-18.61
6475 (RU106.53)	0.40	-	-	-	0.40	4.90	5.30	24.00	-18.70
6515 (RU106.54)	0.51	-	-	-	0.51	4.90	5.41	24.00	-18.59
6535 (RU106.53)	1.43	-	-	-	1.43	3.80	5.23	24.00	-18.77
6695 (RU106.53)	1.47	-	-	-	1.47	3.80	5.27	24.00	-18.73
6855 (RU106.54)	1.46	-	-	-	1.46	3.80	5.26	24.00	-18.74
6875 (RU106.53)	1.79	-	-	-	1.79	3.80	5.59	24.00	-18.41
6875 (RU106.54)	1.81	-	-	-	1.81	3.80	5.61	24.00	-18.39
6895 (RU106.53)	1.68	-	-	-	1.68	3.80	5.48	24.00	-18.52
6995 (RU106.53)	1.86	-	-	-	1.86	3.80	5.66	24.00	-18.34
7095 (RU106.54)	1.73	-	-	-	1.73	3.80	5.53	24.00	-18.47

Table 289 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 LPI	Duty Cycle (%):	97.4
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 52 + RU Size 26.70)	0.31	-	-	-	0.31	4.60	4.91	24.00	-19.09
6175 (RU Size 52 + RU Size 26.70)	-0.18	-	-	-	-0.18	4.70	4.52	24.00	-19.48
6415 (RU Size 52 + RU Size 26.72)	-0.39	-	-	-	-0.39	4.70	4.31	24.00	-19.69
6435 (RU Size 52 + RU Size 26.70)	-0.69	-	-	-	-0.69	4.90	4.21	24.00	-19.79
6475 (RU Size 52 + RU Size 26.70)	-0.85	-	-	-	-0.85	4.90	4.05	24.00	-19.95
6515 (RU Size 52 + RU Size 26.72)	-0.75	-	-	-	-0.75	4.90	4.15	24.00	-19.85
6535 (RU Size 52 + RU Size 26.70)	0.47	-	-	-	0.47	3.80	4.27	24.00	-19.73
6695 (RU Size 52 + RU Size 26.70)	0.42	-	-	-	0.42	3.80	4.22	24.00	-19.78
6855 (RU Size 52 + RU Size 26.72)	0.34	-	-	-	0.34	3.80	4.14	24.00	-19.86
6875 (RU Size 52 + RU Size 26.70)	0.50	-	-	-	0.50	3.80	4.30	24.00	-19.70
6875 (RU Size 52 + RU Size 26.72)	0.50	-	-	-	0.50	3.80	4.30	24.00	-19.70
6895 (RU Size 52 + RU Size 26.70)	0.35	-	-	-	0.35	3.80	4.15	24.00	-19.85
6995 (RU Size 52 + RU Size 26.70)	0.52	-	-	-	0.52	3.80	4.32	24.00	-19.68
7095 (RU Size 52 + RU Size 26.72)	0.64	-	-	-	0.64	3.80	4.44	24.00	-19.56

Table 290 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 LPI	Duty Cycle (%):	97.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 106 + RU Size 26.82)	2.18	-	-	-	2.18	4.60	6.78	24.00	-17.22
6175 (RU Size 106 + RU Size 26.82)	2.05	-	-	-	2.05	4.70	6.75	24.00	-17.25
6415 (RU Size 106 + RU Size 26.83)	2.22	-	-	-	2.22	4.70	6.92	24.00	-17.08
6435 (RU Size 106 + RU Size 26.82)	1.65	-	-	-	1.65	4.90	6.55	24.00	-17.45
6475 (RU Size 106 + RU Size 26.82)	1.55	-	-	-	1.55	4.90	6.45	24.00	-17.55
6515 (RU Size 106 + RU Size 26.83)	1.78	-	-	-	1.78	4.90	6.68	24.00	-17.32
6535 (RU Size 106 + RU Size 26.82)	2.48	-	-	-	2.48	3.80	6.28	24.00	-17.72
6695 (RU Size 106 + RU Size 26.82)	2.54	-	-	-	2.54	3.80	6.34	24.00	-17.66
6855 (RU Size 106 + RU Size 26.83)	2.42	-	-	-	2.42	3.80	6.22	24.00	-17.78
6875 (RU Size 106 + RU Size 26.82)	2.57	-	-	-	2.57	3.80	6.37	24.00	-17.63
6875 (RU Size 106 + RU Size 26.83)	2.59	-	-	-	2.59	3.80	6.39	24.00	-17.61
6895 (RU Size 106 + RU Size 26.82)	2.24	-	-	-	2.24	3.80	6.04	24.00	-17.96
6995 (RU Size 106 + RU Size 26.83)	2.46	-	-	-	2.46	3.80	6.26	24.00	-17.74
7095 (RU Size 106 + RU Size 26.83)	2.75	-	-	-	2.75	3.80	6.55	24.00	-17.45

Table 291 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 LPI	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985 (RU Size 484 + RU Size 242.93)	9.15	-	-	-	9.15	4.60	13.75	24.00	-10.25
6145 (RU Size 484 + RU Size 242.92)	9.02	-	-	-	9.02	4.70	13.72	24.00	-10.28
6385 (RU Size 484 + RU Size 242.90)	9.39	-	-	-	9.39	4.70	14.09	24.00	-9.91
6465 (RU Size 484 + RU Size 242.93)	8.85	-	-	-	8.85	4.90	13.75	24.00	-10.25
6545 (RU Size 484 + RU Size 242.90)	8.88	-	-	-	8.88	3.80	12.68	24.00	-11.32
6545 (RU Size 484 + RU Size 242.93)	8.77	-	-	-	8.77	3.80	12.57	24.00	-11.43
6625 (RU Size 484 + RU Size 242.93)	9.67	-	-	-	9.67	3.80	13.47	24.00	-10.53
6705 (RU Size 484 + RU Size 242.91)	9.70	-	-	-	9.70	3.80	13.50	24.00	-10.50
6785 (RU Size 484 + RU Size 242.90)	9.59	-	-	-	9.59	3.80	13.39	24.00	-10.61
6865 (RU Size 484 + RU Size 242.90)	9.64	-	-	-	9.64	3.80	13.44	24.00	-10.56
6865 (RU Size 484 + RU Size 242.93)	9.60	-	-	-	9.60	3.80	13.40	24.00	-10.60
6945 (RU Size 484 + RU Size 242.93)	9.99	-	-	-	9.99	3.80	13.79	24.00	-10.21
7025 (RU Size 484 + RU Size 242.90)	9.63	-	-	-	9.63	3.80	13.43	24.00	-10.57

Table 292 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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)	11.63	-	-	-	11.63	4.70	16.33	24.00	-7.67
6345 (RU Size 996 + RU Size 484.94)	12.27	-	-	-	12.27	4.70	16.97	24.00	-7.03
6505 (RU Size 996 + RU Size 484.94)	11.44	-	-	-	11.44	4.90	16.34	24.00	-7.66
6665 (RU Size 996 + RU Size 484.94)	12.67	-	-	-	12.67	3.80	16.47	24.00	-7.53
6825 (RU Size 996 + RU Size 484.94)	12.58	-	-	-	12.58	3.80	16.38	24.00	-7.62
6985 (RU Size 996 + RU Size 484.94)	12.44	-	-	-	12.44	3.80	16.24	24.00	-7.76

Table 293 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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)	11.66	-	-	-	11.66	4.60	16.26	24.00	-7.74
6185 (RU Size 996 + RU Size 484.94)	11.65	-	-	-	11.65	4.70	16.35	24.00	-7.65
6505 (RU Size 996 + RU Size 484.95)	11.54	-	-	-	11.54	4.90	16.44	24.00	-7.56
6665 (RU Size 996 + RU Size 484.95)	12.55	-	-	-	12.55	3.80	16.35	24.00	-7.65
6825 (RU Size 996 + RU Size 484.95)	12.56	-	-	-	12.56	3.80	16.36	24.00	-7.64
6985 (RU Size 996 + RU Size 484.95)	12.58	-	-	-	12.58	3.80	16.38	24.00	-7.62

Table 294 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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)	12.38	-	-	-	12.38	4.70	17.08	24.00	-6.92
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	12.61	-	-	-	12.61	4.70	17.31	24.00	-6.69
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	12.35	-	-	-	12.35	4.70	17.05	24.00	-6.95
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	12.50	-	-	-	12.50	4.70	17.20	24.00	-6.80
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	12.35	-	-	-	12.35	4.90	17.25	24.00	-6.75
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	13.56	-	-	-	13.56	3.80	17.36	24.00	-6.64
6825 (RU Size 996 + RU Size 484 + RU Size 242.96)	13.00	-	-	-	13.00	3.80	16.80	24.00	-7.20
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	13.21	-	-	-	13.21	3.80	17.01	24.00	-6.99

Table 295 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484 + RU Size 242.99)	12.48	-	-	-	12.48	4.60	17.08	24.00	-6.92
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	12.36	-	-	-	12.36	4.90	17.26	24.00	-6.74
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	13.49	-	-	-	13.49	3.80	17.29	24.00	-6.71
6825 (RU Size 996 + RU Size 484 + RU Size 242.99)	13.28	-	-	-	13.28	3.80	17.08	24.00	-6.92
6985 (RU Size 996 + RU Size 484 + RU Size 242.99)	13.39	-	-	-	13.39	3.80	17.19	24.00	-6.81

Table 296 - Maximum Conducted (average) Output Power Results



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

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

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	19.44	-	-	-	19.44	4.60	24.04	30.00	-5.96
6175	19.35	-	-	-	19.35	4.70	24.05	30.00	-5.95
6415	19.19	-	-	-	19.19	4.70	23.89	30.00	-6.11
6535	19.17	-	-	-	19.17	3.80	22.97	30.00	-7.03
6695	19.15	-	-	-	19.15	3.80	22.95	30.00	-7.05
6855	19.19	-	-	-	19.19	3.80	22.99	30.00	-7.01

Table 297 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11a40 SP	Duty Cycle (%):	97.3
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.70
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	19.13	-	-	-	19.13	4.60	23.73	30.00	-6.27
6165	19.13	-	-	-	19.13	4.70	23.83	30.00	-6.17
6405	19.07	-	-	-	19.07	4.70	23.77	30.00	-6.23
6565	19.17	-	-	-	19.17	3.80	22.97	30.00	-7.03
6685	19.15	-	-	-	19.15	3.80	22.95	30.00	-7.05
6845	19.10	-	-	-	19.10	3.80	22.90	30.00	-7.10

Table 298 - Maximum Conducted (average) Output Power Results



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

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

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	19.41	-	-	-	19.41	4.60	24.01	30.00	-5.99
6145	19.24	-	-	-	19.24	4.70	23.94	30.00	-6.06
6385	19.10	-	-	-	19.10	4.70	23.80	30.00	-6.20
6625	19.01	-	-	-	19.01	3.80	22.81	30.00	-7.19
6705	19.08	-	-	-	19.08	3.80	22.88	30.00	-7.12
6785	19.04	-	-	-	19.04	3.80	22.84	30.00	-7.16

Table 299 - Maximum Conducted (average) Output Power Results



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

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

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	19.20	-	-	-	19.20	4.60	23.80	30.00	-6.20
6185	19.08	-	-	-	19.08	4.70	23.78	30.00	-6.22
6345	19.23	-	-	-	19.23	4.70	23.93	30.00	-6.07
6665	19.16	-	-	-	19.16	3.80	22.96	30.00	-7.04

Table 300 - Maximum Conducted (average) Output Power Results



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

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

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	19.18	-	-	-	19.18	4.60	23.78	30.00	-6.22
6175	19.41	-	-	-	19.41	4.70	24.11	30.00	-5.89
6415	19.22	-	-	-	19.22	4.70	23.92	30.00	-6.08
6535	19.00	-	-	-	19.00	3.80	22.80	30.00	-7.20
6695	19.12	-	-	-	19.12	3.80	22.92	30.00	-7.08
6855	19.22	-	-	-	19.22	3.80	23.02	30.00	-6.98

Table 301 - Maximum Conducted (average) Output Power Results



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

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

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	19.22	-	-	-	19.22	4.60	23.82	30.00	-6.18
6165	19.27	-	-	-	19.27	4.70	23.97	30.00	-6.03
6405	19.16	-	-	-	19.16	4.70	23.86	30.00	-6.14
6565	19.18	-	-	-	19.18	3.80	22.98	30.00	-7.02
6685	19.23	-	-	-	19.23	3.80	23.03	30.00	-6.97
6845	19.13	-	-	-	19.13	3.80	22.93	30.00	-7.07

Table 302 - Maximum Conducted (average) Output Power Results



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

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

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	19.19	-	-	-	19.19	4.60	23.79	30.00	-6.21
6145	19.36	-	-	-	19.36	4.70	24.06	30.00	-5.94
6385	19.17	-	-	-	19.17	4.70	23.87	30.00	-6.13
6625	19.10	-	-	-	19.10	3.80	22.90	30.00	-7.10
6705	19.04	-	-	-	19.04	3.80	22.84	30.00	-7.16
6785	19.13	-	-	-	19.13	3.80	22.93	30.00	-7.07

Table 303 - Maximum Conducted (average) Output Power Results



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

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

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	19.22	-	-	-	19.22	4.60	23.82	30.00	-6.18
6185	19.21	-	-	-	19.21	4.70	23.91	30.00	-6.09
6345	19.19	-	-	-	19.19	4.70	23.89	30.00	-6.11
6665	19.11	-	-	-	19.11	3.80	22.91	30.00	-7.09

Table 304 - Maximum Conducted (average) Output Power Results



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

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

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU26.0)	10.12	-	-	-	10.12	4.60	14.72	30.00	-15.28
6175 (RU26.0)	10.16	-	-	-	10.16	4.70	14.86	30.00	-15.14
6415 (RU26.8)	10.10	-	-	-	10.10	4.70	14.80	30.00	-15.20
6535 (RU26.0)	10.14	-	-	-	10.14	3.80	13.94	30.00	-16.06
6695 (RU26.0)	10.04	-	-	-	10.04	3.80	13.84	30.00	-16.16
6855 (RU26.8)	10.13	-	-	-	10.13	3.80	13.93	30.00	-16.07

Table 305 - Maximum Conducted (average) Output Power Results



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

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

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU52.37)	13.07	-	-	-	13.07	4.60	17.67	30.00	-12.33
6175 (RU52.37)	13.13	-	-	-	13.13	4.70	17.83	30.00	-12.17
6415 (RU52.40)	13.06	-	-	-	13.06	4.70	17.76	30.00	-12.24
6535 (RU52.37)	13.13	-	-	-	13.13	3.80	16.93	30.00	-13.07
6695 (RU52.37)	13.20	-	-	-	13.20	3.80	17.00	30.00	-13.00
6855 (RU52.40)	13.11	-	-	-	13.11	3.80	16.91	30.00	-13.09

Table 306 - Maximum Conducted (average) Output Power Results



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

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

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU106.53)	16.50	-	-	-	16.50	4.60	21.10	30.00	-8.90
6175 (RU106.53)	16.50	-	-	-	16.50	4.70	21.20	30.00	-8.80
6415 (RU106.54)	16.11	-	-	-	16.11	4.70	20.81	30.00	-9.19
6535 (RU106.53)	16.32	-	-	-	16.32	3.80	20.12	30.00	-9.88
6695 (RU106.53)	16.17	-	-	-	16.17	3.80	19.97	30.00	-10.03
6855 (RU106.54)	16.13	-	-	-	16.13	3.80	19.93	30.00	-10.07

Table 307 - Maximum Conducted (average) Output Power Results



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

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

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 52 + RU Size 26.70)	14.58	-	-	-	14.58	4.60	19.18	30.00	-10.82
6175 (RU Size 52 + RU Size 26.70)	14.98	-	-	-	14.98	4.70	19.68	30.00	-10.32
6415 (RU Size 52 + RU Size 26.72)	14.50	-	-	-	14.50	4.70	19.20	30.00	-10.80
6535 (RU Size 52 + RU Size 26.70)	14.68	-	-	-	14.68	3.80	18.48	30.00	-11.52
6695 (RU Size 52 + RU Size 26.70)	14.68	-	-	-	14.68	3.80	18.48	30.00	-11.52
6855 (RU Size 52 + RU Size 26.72)	14.71	-	-	-	14.71	3.80	18.51	30.00	-11.49

Table 308 - Maximum Conducted (average) Output Power Results



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

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

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 106 + RU Size 26.82)	16.93	-	-	-	16.93	4.60	21.53	30.00	-8.47
6175 (RU Size 106 + RU Size 26.82)	16.80	-	-	-	16.80	4.70	21.50	30.00	-8.50
6415 (RU Size 106 + RU Size 26.83)	16.72	-	-	-	16.72	4.70	21.42	30.00	-8.58
6535 (RU Size 106 + RU Size 26.82)	16.64	-	-	-	16.64	3.80	20.44	30.00	-9.56
6695 (RU Size 106 + RU Size 26.82)	16.51	-	-	-	16.51	3.80	20.31	30.00	-9.69
6855 (RU Size 106 + RU Size 26.83)	16.73	-	-	-	16.73	3.80	20.53	30.00	-9.47

Table 309 - Maximum Conducted (average) Output Power Results



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

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

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985 (RU Size 484 + RU Size 242.93)	17.75	-	-	-	17.75	4.60	22.35	30.00	-7.65
6145 (RU Size 484 + RU Size 242.92)	17.60	-	-	-	17.60	4.70	22.30	30.00	-7.70
6385 (RU Size 484 + RU Size 242.90)	17.71	-	-	-	17.71	4.70	22.41	30.00	-7.59
6625 (RU Size 484 + RU Size 242.93)	17.66	-	-	-	17.66	3.80	21.46	30.00	-8.54
6705 (RU Size 484 + RU Size 242.91)	17.55	-	-	-	17.55	3.80	21.35	30.00	-8.65
6785 (RU Size 484 + RU Size 242.90)	17.75	-	-	-	17.75	3.80	21.55	30.00	-8.45

Table 310 - Maximum Conducted (average) Output Power Results



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

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

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.95)	17.68	-	-	-	17.68	4.70	22.38	30.00	-7.62
6345 (RU Size 996 + RU Size 484.94)	17.78	-	-	-	17.78	4.70	22.48	30.00	-7.52
6665 (RU Size 996 + RU Size 484.94)	17.60	-	-	-	17.60	3.80	21.40	30.00	-8.60

Table 311 - Maximum Conducted (average) Output Power Results



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

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

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484.95)	17.71	-	-	-	17.71	4.60	22.31	30.00	-7.69
6185 (RU Size 996 + RU Size 484.94)	17.62	-	-	-	17.62	4.70	22.32	30.00	-7.68
6665 (RU Size 996 + RU Size 484.95)	17.74	-	-	-	17.74	3.80	21.54	30.00	-8.46

Table 312 - Maximum Conducted (average) Output Power Results



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

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

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484 + RU Size 242.97)	19.22	-	-	-	19.22	4.70	23.92	30.00	-6.08
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	19.28	-	-	-	19.28	4.70	23.98	30.00	-6.02
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	19.23	-	-	-	19.23	4.70	23.93	30.00	-6.07
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	19.23	-	-	-	19.23	4.70	23.93	30.00	-6.07
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	19.24	-	-	-	19.24	3.80	23.04	30.00	-6.96

Table 313 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.60
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)	19.23	-	-	-	19.23	4.60	23.83	30.00	-6.17
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	19.19	-	-	-	19.19	3.80	22.99	30.00	-7.01

Table 314 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11a20 SP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435	19.05	-	-	-	19.05	4.90	23.95	30.00	-6.05
6475	19.23	-	-	-	19.23	4.90	24.13	30.00	-5.87
6515	19.24	-	-	-	19.24	4.90	24.14	30.00	-5.86

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



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

DUT Configuration			
Mode:	802.11a40 SP	Duty Cycle (%):	97.3
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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	19.15	-	-	-	19.15	4.90	24.05	30.00	-5.95
6485	19.01	-	-	-	19.01	4.90	23.91	30.00	-6.09
6525	19.12	-	-	-	19.12	4.90	24.02	30.00	-5.98

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



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

DUT Configuration			
Mode:	802.11a80 SP	Duty Cycle (%):	97.4
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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	19.10	-	-	-	19.10	4.90	24.00	30.00	-6.00
6545	19.04	-	-	-	19.04	3.80	22.84	30.00	-7.16

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



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

DUT Configuration			
Mode:	802.11a160 SP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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	19.03	-	-	-	19.03	4.90	23.93	30.00	-6.07

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



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

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	99.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435	19.30	-	-	-	19.30	4.90	24.20	30.00	-5.80
6475	19.24	-	-	-	19.24	4.90	24.14	30.00	-5.86
6515	19.23	-	-	-	19.23	4.90	24.13	30.00	-5.87

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



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

DUT Configuration			
Mode:	802.11ax HE40 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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	19.18	-	-	-	19.18	4.90	24.08	30.00	-5.92
6485	19.09	-	-	-	19.09	4.90	23.99	30.00	-6.01
6525	19.04	-	-	-	19.04	4.90	23.94	30.00	-6.06

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



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

DUT Configuration			
Mode:	802.11ax HE80 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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	19.16	-	-	-	19.16	4.90	24.06	30.00	-5.94
6545	19.19	-	-	-	19.19	3.80	22.99	30.00	-7.01

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



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

DUT Configuration			
Mode:	802.11ax HE160 SU SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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	19.24	-	-	-	19.24	4.90	24.14	30.00	-5.86

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



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

DUT Configuration			
Mode:	802.11ax HE20 RU26 SP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU26.0)	10.27	-	-	-	10.27	4.90	15.17	30.00	-14.83
6475 (RU26.0)	10.02	-	-	-	10.02	4.90	14.92	30.00	-15.08
6515 (RU26.8)	10.14	-	-	-	10.14	4.90	15.04	30.00	-14.96

Table 323 - 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 (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU52.37)	13.03	-	-	-	13.03	4.90	17.93	30.00	-12.07
6475 (RU52.37)	13.06	-	-	-	13.06	4.90	17.96	30.00	-12.04
6515 (RU52.40)	13.14	-	-	-	13.14	4.90	18.04	30.00	-11.96

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



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

DUT Configuration			
Mode:	802.11ax HE20 RU106 SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU106.53)	16.33	-	-	-	16.33	4.90	21.23	30.00	-8.77
6475 (RU106.53)	16.25	-	-	-	16.25	4.90	21.15	30.00	-8.85
6515 (RU106.54)	16.14	-	-	-	16.14	4.90	21.04	30.00	-8.96

Table 325 - 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):	4.90
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)	14.67	-	-	-	14.67	4.90	19.57	30.00	-10.43
6475 (RU Size 52 + RU Size 26.70)	14.58	-	-	-	14.58	4.90	19.48	30.00	-10.52
6515 (RU Size 52 + RU Size 26.72)	14.76	-	-	-	14.76	4.90	19.66	30.00	-10.34

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



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

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 SP	Duty Cycle (%):	97.4
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU Size 106 + RU Size 26.82)	16.55	-	-	-	16.55	4.90	21.45	30.00	-8.55
6475 (RU Size 106 + RU Size 26.82)	16.82	-	-	-	16.82	4.90	21.72	30.00	-8.28
6515 (RU Size 106 + RU Size 26.83)	16.76	-	-	-	16.76	4.90	21.66	30.00	-8.34

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



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

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 SP	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6465 (RU Size 484 + RU Size 242.93)	17.72	-	-	-	17.72	4.90	22.62	30.00	-7.38
6545 (RU Size 484 + RU Size 242.90)	17.75	-	-	-	17.75	3.80	21.55	30.00	-8.45
6545 (RU Size 484 + RU Size 242.93)	17.50	-	-	-	17.50	4.90	22.40	30.00	-7.60

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



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

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505 (RU Size 996 + RU Size 484.94)	17.70	-	-	-	17.70	4.90	22.60	30.00	-7.40

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



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

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505 (RU Size 996 + RU Size 484.95)	17.74	-	-	-	17.74	4.90	22.64	30.00	-7.36

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



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

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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)	19.18	-	-	-	19.18	4.90	24.08	30.00	-5.92

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



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

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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)	19.33	-	-	-	19.33	4.90	24.23	30.00	-5.77

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



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

DUT Configuration			
Mode:	802.11a20 VLP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115	0.39	-	-	-	0.39	4.70	5.09	14.00	-8.91
6255	0.29	-	-	-	0.29	4.70	4.99	14.00	-9.01
6415	-0.21	-	-	-	-0.21	4.70	4.49	14.00	-9.51
6435	-0.27	-	-	-	-0.27	4.90	4.63	14.00	-9.37
6475	-0.28	-	-	-	-0.28	4.90	4.62	14.00	-9.38
6515	-0.37	-	-	-	-0.37	4.90	4.53	14.00	-9.47
6535	0.63	-	-	-	0.63	3.80	4.43	14.00	-9.57
6695	0.65	-	-	-	0.65	3.80	4.45	14.00	-9.55
6855	0.99	-	-	-	0.99	3.80	4.79	14.00	-9.21
6875	1.28	-	-	-	1.28	3.80	5.08	14.00	-8.92
6895	0.76	-	-	-	0.76	3.80	4.56	14.00	-9.44
6995	1.02	-	-	-	1.02	3.80	4.82	14.00	-9.18
7095	1.19	-	-	-	1.19	3.80	4.99	14.00	-9.01
7115	0.22	-	-	-	0.22	3.80	4.02	14.00	-9.98

Table 333 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11a40 VLP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6125	3.45	-	-	-	3.45	4.70	8.15	14.00	-5.85
6245	3.32	-	-	-	3.32	4.70	8.02	14.00	-5.98
6405	2.99	-	-	-	2.99	4.70	7.69	14.00	-6.31
6445	2.84	-	-	-	2.84	4.90	7.74	14.00	-6.26
6485	3.02	-	-	-	3.02	4.90	7.92	14.00	-6.08
6525	3.17	-	-	-	3.17	4.90	8.07	14.00	-5.93
6565	4.14	-	-	-	4.14	3.80	7.94	14.00	-6.06
6725	4.19	-	-	-	4.19	3.80	7.99	14.00	-6.01
6845	4.09	-	-	-	4.09	3.80	7.89	14.00	-6.11
6885	4.10	-	-	-	4.10	3.80	7.90	14.00	-6.10
6925	3.97	-	-	-	3.97	3.80	7.77	14.00	-6.23
7005	4.20	-	-	-	4.20	3.80	8.00	14.00	-6.00
7085	3.99	-	-	-	3.99	3.80	7.79	14.00	-6.21

Table 334 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11a80 VLP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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	6.26	-	-	-	6.26	4.70	10.96	14.00	-3.04
6225	6.42	-	-	-	6.42	4.70	11.12	14.00	-2.88
6305	6.52	-	-	-	6.52	4.70	11.22	14.00	-2.78
6385	6.13	-	-	-	6.13	4.70	10.83	14.00	-3.17
6465	6.31	-	-	-	6.31	4.90	11.21	14.00	-2.79
6545	5.89	-	-	-	5.89	3.80	9.69	14.00	-4.31
6625	6.96	-	-	-	6.96	3.80	10.76	14.00	-3.24
6705	6.92	-	-	-	6.92	3.80	10.72	14.00	-3.28
6785	7.11	-	-	-	7.11	3.80	10.91	14.00	-3.09
6865	7.08	-	-	-	7.08	3.80	10.88	14.00	-3.12
6945	7.14	-	-	-	7.14	3.80	10.94	14.00	-3.06
7025	6.99	-	-	-	6.99	3.80	10.79	14.00	-3.21

Table 335 - Maximum Conducted (average) Output Power Results



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

DUT Configuration			
Mode:	802.11a160 VLP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185	8.11	-	-	-	8.11	4.70	12.81	14.00	-1.19
6345	8.12	-	-	-	8.12	4.70	12.82	14.00	-1.18
6505	7.64	-	-	-	7.64	4.90	12.54	14.00	-1.46
6665	8.93	-	-	-	8.93	3.80	12.73	14.00	-1.27
6825	8.94	-	-	-	8.94	3.80	12.74	14.00	-1.26
6985	9.01	-	-	-	9.01	3.80	12.81	14.00	-1.19

Table 336 - 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):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115	0.28	-	-	-	0.28	4.70	4.98	14.00	-9.02
6255	0.39	-	-	-	0.39	4.70	5.09	14.00	-8.91
6415	-0.08	-	-	-	-0.08	4.70	4.62	14.00	-9.38
6435	-0.30	-	-	-	-0.30	4.90	4.60	14.00	-9.40
6475	-0.07	-	-	-	-0.07	4.90	4.83	14.00	-9.17
6515	-0.18	-	-	-	-0.18	4.90	4.72	14.00	-9.28
6535	1.00	-	-	-	1.00	3.80	4.80	14.00	-9.20
6695	1.17	-	-	-	1.17	3.80	4.97	14.00	-9.03
6855	0.93	-	-	-	0.93	3.80	4.73	14.00	-9.27
6875	1.33	-	-	-	1.33	3.80	5.13	14.00	-8.87
6895	0.94	-	-	-	0.94	3.80	4.74	14.00	-9.26
6995	1.23	-	-	-	1.23	3.80	5.03	14.00	-8.97
7095	1.05	-	-	-	1.05	3.80	4.85	14.00	-9.15

Table 337 - 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 (%):	99.2
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6125	3.32	-	-	-	3.32	4.70	8.02	14.00	-5.98
6245	3.26	-	-	-	3.26	4.70	7.96	14.00	-6.04
6405	3.00	-	-	-	3.00	4.70	7.70	14.00	-6.30
6445	2.84	-	-	-	2.84	4.90	7.74	14.00	-6.26
6485	2.92	-	-	-	2.92	4.90	7.82	14.00	-6.18
6525	3.28	-	-	-	3.28	4.90	8.18	14.00	-5.82
6565	3.99	-	-	-	3.99	3.80	7.79	14.00	-6.21
6725	4.19	-	-	-	4.19	3.80	7.99	14.00	-6.01
6845	4.10	-	-	-	4.10	3.80	7.90	14.00	-6.10
6885	4.18	-	-	-	4.18	3.80	7.98	14.00	-6.02
6925	3.92	-	-	-	3.92	3.80	7.72	14.00	-6.28
7005	3.98	-	-	-	3.98	3.80	7.78	14.00	-6.22
7085	4.19	-	-	-	4.19	3.80	7.99	14.00	-6.01

Table 338 - 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):	4.90
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	6.21	-	-	-	6.21	4.70	10.91	14.00	-3.09
6225	6.25	-	-	-	6.25	4.70	10.95	14.00	-3.05
6305	6.49	-	-	-	6.49	4.70	11.19	14.00	-2.81
6385	6.17	-	-	-	6.17	4.70	10.87	14.00	-3.13
6465	6.04	-	-	-	6.04	4.90	10.94	14.00	-3.06
6545	5.89	-	-	-	5.89	3.80	9.69	14.00	-4.31
6625	6.95	-	-	-	6.95	3.80	10.75	14.00	-3.25
6705	7.17	-	-	-	7.17	3.80	10.97	14.00	-3.03
6785	7.10	-	-	-	7.10	3.80	10.90	14.00	-3.10
6865	7.14	-	-	-	7.14	3.80	10.94	14.00	-3.06
6945	7.09	-	-	-	7.09	3.80	10.89	14.00	-3.11
7025	6.92	-	-	-	6.92	3.80	10.72	14.00	-3.28

Table 339 - 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 (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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	7.89	-	-	-	7.89	4.70	12.59	14.00	-1.41
6345	7.92	-	-	-	7.92	4.70	12.62	14.00	-1.38
6505	7.56	-	-	-	7.56	4.90	12.46	14.00	-1.54
6665	8.84	-	-	-	8.84	3.80	12.64	14.00	-1.36
6825	8.74	-	-	-	8.74	3.80	12.54	14.00	-1.46
6985	9.03	-	-	-	9.03	3.80	12.83	14.00	-1.17

Table 340 - 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 (%):	87.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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)	-8.66	-	-	-	-8.66	4.70	-3.96	14.00	-17.96
6255 (RU26.0)	-8.97	-	-	-	-8.97	4.70	-4.27	14.00	-18.27
6415 (RU26.8)	-9.20	-	-	-	-9.20	4.70	-4.50	14.00	-18.50
6435 (RU26.0)	-9.49	-	-	-	-9.49	4.90	-4.59	14.00	-18.59
6475 (RU26.0)	-9.28	-	-	-	-9.28	4.90	-4.38	14.00	-18.38
6515 (RU26.8)	-9.32	-	-	-	-9.32	4.90	-4.42	14.00	-18.42
6535 (RU26.0)	-7.80	-	-	-	-7.80	3.80	-4.00	14.00	-18.00
6695 (RU26.0)	-7.83	-	-	-	-7.83	3.80	-4.03	14.00	-18.03
6855 (RU26.8)	-8.17	-	-	-	-8.17	3.80	-4.37	14.00	-18.37
6875 (RU26.3)	-7.80	-	-	-	-7.80	3.80	-4.00	14.00	-18.00
6875 (RU26.5)	-8.07	-	-	-	-8.07	3.80	-4.27	14.00	-18.27
6895 (RU26.0)	-7.93	-	-	-	-7.93	3.80	-4.13	14.00	-18.13
6995 (RU26.0)	-8.29	-	-	-	-8.29	3.80	-4.49	14.00	-18.49
7095 (RU26.8)	-7.36	-	-	-	-7.36	3.80	-3.56	14.00	-17.56

Table 341 - 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 (%):	98.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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)	-5.83	-	-	-	-5.83	4.70	-1.13	14.00	-15.13
6255 (RU52.37)	-5.88	-	-	-	-5.88	4.70	-1.18	14.00	-15.18
6275 (RU52.37)	-5.95	-	-	-	-5.95	4.70	-1.25	14.00	-15.25
6415 (RU52.40)	-6.37	-	-	-	-6.37	4.70	-1.67	14.00	-15.67
6435 (RU52.37)	-6.65	-	-	-	-6.65	4.90	-1.75	14.00	-15.75
6475 (RU52.37)	-6.63	-	-	-	-6.63	4.90	-1.73	14.00	-15.73
6515 (RU52.40)	-6.55	-	-	-	-6.55	4.90	-1.65	14.00	-15.65
6535 (RU52.37)	-5.41	-	-	-	-5.41	3.80	-1.61	14.00	-15.61
6695 (RU52.37)	-5.53	-	-	-	-5.53	3.80	-1.73	14.00	-15.73
6855 (RU52.40)	-5.44	-	-	-	-5.44	3.80	-1.64	14.00	-15.64
6875 (RU52.38)	-5.22	-	-	-	-5.22	3.80	-1.42	14.00	-15.42
6875 (RU52.39)	-5.35	-	-	-	-5.35	3.80	-1.55	14.00	-15.55
6895 (RU52.37)	-5.39	-	-	-	-5.39	3.80	-1.59	14.00	-15.59
6995 (RU52.37)	-5.14	-	-	-	-5.14	3.80	-1.34	14.00	-15.34
7095 (RU52.40)	-5.27	-	-	-	-5.27	3.80	-1.47	14.00	-15.47

Table 342 - 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):	4.90
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)	-2.84	-	-	-	-2.84	4.70	1.86	14.00	-12.14
6255 (RU106.53)	-2.92	-	-	-	-2.92	4.70	1.78	14.00	-12.22
6415 (RU106.54)	-3.20	-	-	-	-3.20	4.70	1.50	14.00	-12.50
6435 (RU106.53)	-3.59	-	-	-	-3.59	4.90	1.31	14.00	-12.69
6475 (RU106.53)	-3.54	-	-	-	-3.54	4.90	1.36	14.00	-12.64
6515 (RU106.54)	-3.54	-	-	-	-3.54	4.90	1.36	14.00	-12.64
6535 (RU106.53)	-2.49	-	-	-	-2.49	3.80	1.31	14.00	-12.69
6695 (RU106.53)	-2.51	-	-	-	-2.51	3.80	1.29	14.00	-12.71
6855 (RU106.54)	-2.51	-	-	-	-2.51	3.80	1.29	14.00	-12.71
6875 (RU106.53)	-2.30	-	-	-	-2.30	3.80	1.50	14.00	-12.50
6875 (RU106.54)	-2.15	-	-	-	-2.15	3.80	1.65	14.00	-12.35
6895 (RU106.53)	-2.47	-	-	-	-2.47	3.80	1.33	14.00	-12.67
6995 (RU106.53)	-2.12	-	-	-	-2.12	3.80	1.68	14.00	-12.32
7095 (RU106.54)	-2.50	-	-	-	-2.50	3.80	1.30	14.00	-12.70

Table 343 - 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:	802.11be EHT20 RU Size 52 + RU Size 26 VLP	Duty Cycle (%):	97.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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 (RU Size 52 + RU Size 26.70)	-4.12	-	-	-	-4.12	4.70	0.58	14.00	-13.42
6255 (RU Size 52 + RU Size 26.70)	-3.98	-	-	-	-3.98	4.70	0.72	14.00	-13.28
6415 (RU Size 52 + RU Size 26.72)	-4.35	-	-	-	-4.35	4.70	0.35	14.00	-13.65
6435 (RU Size 52 + RU Size 26.70)	-4.70	-	-	-	-4.70	4.90	0.20	14.00	-13.80
6475 (RU Size 52 + RU Size 26.70)	-4.90	-	-	-	-4.90	4.90	0.00	14.00	-14.00
6515 (RU Size 52 + RU Size 26.72)	-4.88	-	-	-	-4.88	4.90	0.02	14.00	-13.98
6535 (RU Size 52 + RU Size 26.70)	-3.63	-	-	-	-3.63	3.80	0.17	14.00	-13.83
6695 (RU Size 52 + RU Size 26.70)	-3.59	-	-	-	-3.59	3.80	0.21	14.00	-13.79
6855 (RU Size 52 + RU Size 26.72)	-3.79	-	-	-	-3.79	3.80	0.01	14.00	-13.99
6875 (RU Size 52 + RU Size 26.70)	-3.25	-	-	-	-3.25	3.80	0.55	14.00	-13.45
6875 (RU Size 52 + RU Size 26.72)	-3.46	-	-	-	-3.46	3.80	0.34	14.00	-13.66
6895 (RU Size 52 + RU Size 26.70)	-3.51	-	-	-	-3.51	3.80	0.29	14.00	-13.71
6995 (RU Size 52 + RU Size 26.70)	-3.24	-	-	-	-3.24	3.80	0.56	14.00	-13.44
7095 (RU Size 52 + RU Size 26.72)	-3.18	-	-	-	-3.18	3.80	0.62	14.00	-13.38

Table 344 - 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:	802.11be EHT20 RU Size 106 + RU Size 26 VLP	Duty Cycle (%):	97.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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 (RU Size 106 + RU Size 26.82)	-1.97	-	-	-	-1.97	4.70	2.73	14.00	-11.27
6255 (RU Size 106 + RU Size 26.82)	-2.09	-	-	-	-2.09	4.70	2.61	14.00	-11.39
6415 (RU Size 106 + RU Size 26.83)	-1.87	-	-	-	-1.87	4.70	2.83	14.00	-11.17
6435 (RU Size 106 + RU Size 26.82)	-2.50	-	-	-	-2.50	4.90	2.40	14.00	-11.60
6475 (RU Size 106 + RU Size 26.82)	-2.44	-	-	-	-2.44	4.90	2.46	14.00	-11.54
6515 (RU Size 106 + RU Size 26.83)	-2.52	-	-	-	-2.52	4.90	2.38	14.00	-11.62
6535 (RU Size 106 + RU Size 26.82)	-1.45	-	-	-	-1.45	3.80	2.35	14.00	-11.65
6695 (RU Size 106 + RU Size 26.82)	-1.43	-	-	-	-1.43	3.80	2.37	14.00	-11.63
6855 (RU Size 106 + RU Size 26.83)	-1.57	-	-	-	-1.57	3.80	2.23	14.00	-11.77
6875 (RU Size 106 + RU Size 26.82)	-1.34	-	-	-	-1.34	3.80	2.46	14.00	-11.54
6875 (RU Size 106 + RU Size 26.83)	-1.29	-	-	-	-1.29	3.80	2.51	14.00	-11.49
6895 (RU Size 106 + RU Size 26.82)	-1.62	-	-	-	-1.62	3.80	2.18	14.00	-11.82
6995 (RU Size 106 + RU Size 26.82)	-1.48	-	-	-	-1.48	3.80	2.32	14.00	-11.68
7095 (RU Size 106 + RU Size 26.83)	-1.29	-	-	-	-1.29	3.80	2.51	14.00	-11.49

Table 345 - 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:	802.11be EHT80 RU Size 484 + RU Size 242 VLP	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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 (RU Size 484 + RU Size 242.93)	5.16	-	-	-	5.16	4.70	9.86	14.00	-4.14
6225 (RU Size 484 + RU Size 242.92)	4.99	-	-	-	4.99	4.70	9.69	14.00	-4.31
6385 (RU Size 484 + RU Size 242.90)	5.25	-	-	-	5.25	4.70	9.95	14.00	-4.05
6465 (RU Size 484 + RU Size 242.93)	4.78	-	-	-	4.78	4.90	9.68	14.00	-4.32
6545 (RU Size 484 + RU Size 242.90)	4.58	-	-	-	4.58	3.80	8.38	14.00	-5.62
6545 (RU Size 484 + RU Size 242.93)	4.69	-	-	-	4.69	3.80	8.49	14.00	-5.51
6625 (RU Size 484 + RU Size 242.93)	5.74	-	-	-	5.74	3.80	9.54	14.00	-4.46
6705 (RU Size 484 + RU Size 242.91)	5.72	-	-	-	5.72	3.80	9.52	14.00	-4.48
6785 (RU Size 484 + RU Size 242.90)	5.81	-	-	-	5.81	3.80	9.61	14.00	-4.39
6865 (RU Size 484 + RU Size 242.90)	5.64	-	-	-	5.64	3.80	9.44	14.00	-4.56
6865 (RU Size 484 + RU Size 242.93)	5.69	-	-	-	5.69	3.80	9.49	14.00	-4.51
6945 (RU Size 484 + RU Size 242.93)	6.05	-	-	-	6.05	3.80	9.85	14.00	-4.15
7025 (RU Size 484 + RU Size 242.90)	5.69	-	-	-	5.69	3.80	9.49	14.00	-4.51

Table 346 - 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:	802.11be EHT160 RU Size 996 + RU Size 484 VLP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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)	7.81	-	-	-	7.81	4.70	12.51	14.00	-1.49
6345 (RU Size 996 + RU Size 484.94)	8.18	-	-	-	8.18	4.70	12.88	14.00	-1.12
6505 (RU Size 996 + RU Size 484.94)	7.59	-	-	-	7.59	4.90	12.49	14.00	-1.51
6665 (RU Size 996 + RU Size 484.94)	8.83	-	-	-	8.83	3.80	12.63	14.00	-1.37
6825 (RU Size 996 + RU Size 484.94)	8.58	-	-	-	8.58	3.80	12.38	14.00	-1.62
6985 (RU Size 996 + RU Size 484.94)	8.41	-	-	-	8.41	3.80	12.21	14.00	-1.79

Table 347 - 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:	802.11be EHT160 RU Size 996 + RU Size 484 VLP (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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 484.94)	7.82	-	-	-	7.82	4.70	12.52	14.00	-1.48
6185 (RU Size 996 + RU Size 484.95)	7.69	-	-	-	7.69	4.70	12.39	14.00	-1.61
6505 (RU Size 996 + RU Size 484.95)	7.60	-	-	-	7.60	4.90	12.50	14.00	-1.50
6665 (RU Size 996 + RU Size 484.95)	8.66	-	-	-	8.66	3.80	12.46	14.00	-1.54
6825 (RU Size 996 + RU Size 484.95)	8.61	-	-	-	8.61	3.80	12.41	14.00	-1.59
6985 (RU Size 996 + RU Size 484.95)	8.57	-	-	-	8.57	3.80	12.37	14.00	-1.63

Table 348 - 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:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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)	8.02	-	-	-	8.02	4.70	12.72	14.00	-1.28
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	8.13	-	-	-	8.13	4.70	12.83	14.00	-1.17
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	8.17	-	-	-	8.17	4.70	12.87	14.00	-1.13
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	7.93	-	-	-	7.93	4.70	12.63	14.00	-1.37
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	7.58	-	-	-	7.58	4.90	12.48	14.00	-1.52
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	8.87	-	-	-	8.87	3.80	12.67	14.00	-1.33
6825 (RU Size 996 + RU Size 484 + RU Size 242.96)	8.90	-	-	-	8.90	3.80	12.70	14.00	-1.30
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	9.16	-	-	-	9.16	3.80	12.96	14.00	-1.04

Table 349 - 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:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.90
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 242.99)	8.12	-	-	-	8.12	4.70	12.82	14.00	-1.18
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	7.59	-	-	-	7.59	4.90	12.49	14.00	-1.51
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	8.92	-	-	-	8.92	3.80	12.72	14.00	-1.28
6825 (RU Size 996 + RU Size 484 + RU Size 242.99)	8.84	-	-	-	8.84	3.80	12.64	14.00	-1.36
6985 (RU Size 996 + RU Size 484 + RU Size 242.99)	9.16	-	-	-	9.16	3.80	12.96	14.00	-1.04

Table 350 - 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:	802.11a20 LPI	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	-
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.40
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	-	3.60	-	-	3.60	5.30	8.90	24.00	-15.10
6175	-	5.46	-	-	5.46	3.30	8.76	24.00	-15.24
6415	-	3.65	-	-	3.65	5.00	8.65	24.00	-15.35
6435	-	3.43	-	-	3.43	5.10	8.53	24.00	-15.47
6475	-	3.85	-	-	3.85	5.10	8.95	24.00	-15.05
6515	-	3.60	-	-	3.60	5.10	8.70	24.00	-15.30
6535	-	3.22	-	-	3.22	5.40	8.62	24.00	-15.38
6695	-	3.70	-	-	3.70	5.40	9.10	24.00	-14.90
6855	-	3.45	-	-	3.45	5.40	8.85	24.00	-15.15
6875	-	3.72	-	-	3.72	5.40	9.12	24.00	-14.88
6895	-	4.05	-	-	4.05	4.60	8.65	24.00	-15.35
6995	-	4.15	-	-	4.15	4.60	8.75	24.00	-15.25
7095	-	4.36	-	-	4.36	4.60	8.96	24.00	-15.04
7115	-	2.29	-	-	2.29	4.60	6.89	24.00	-17.11

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)(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):	5.40
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	-	6.50	-	-	6.50	5.30	11.80	24.00	-12.20
6165	-	8.72	-	-	8.72	3.30	12.02	24.00	-11.98
6405	-	6.83	-	-	6.83	5.00	11.83	24.00	-12.17
6445	-	6.78	-	-	6.78	5.10	11.88	24.00	-12.12
6485	-	6.79	-	-	6.79	5.10	11.89	24.00	-12.11
6525	-	6.93	-	-	6.93	5.10	12.03	24.00	-11.97
6565	-	6.70	-	-	6.70	5.40	12.10	24.00	-11.90
6725	-	6.41	-	-	6.41	5.40	11.81	24.00	-12.19
6845	-	6.66	-	-	6.66	5.40	12.06	24.00	-11.94
6885	-	6.74	-	-	6.74	4.60	11.34	24.00	-12.66
6925	-	7.50	-	-	7.50	4.60	12.10	24.00	-11.90
7005	-	7.49	-	-	7.49	4.60	12.09	24.00	-11.91
7085	-	7.15	-	-	7.15	4.60	11.75	24.00	-12.25

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)(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):	5.40
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	-	9.65	-	-	9.65	5.30	14.95	24.00	-9.05
6145	-	11.67	-	-	11.67	3.30	14.97	24.00	-9.03
6385	-	9.96	-	-	9.96	5.00	14.96	24.00	-9.04
6465	-	9.89	-	-	9.89	5.10	14.99	24.00	-9.01
6545	-	9.89	-	-	9.89	5.40	15.29	24.00	-8.71
6625	-	9.51	-	-	9.51	5.40	14.91	24.00	-9.09
6705	-	9.42	-	-	9.42	5.40	14.82	24.00	-9.18
6785	-	9.68	-	-	9.68	5.40	15.08	24.00	-8.92
6865	-	9.37	-	-	9.37	5.40	14.77	24.00	-9.23
6945	-	10.48	-	-	10.48	4.60	15.08	24.00	-8.92
7025	-	9.98	-	-	9.98	4.60	14.58	24.00	-9.42

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)(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):	5.40
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	Maximum Conducted Output Power (dBm)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	-	12.25	-	-	12.25	5.30	17.55	24.00	-6.45
6185	-	14.50	-	-	14.50	3.30	17.80	24.00	-6.20
6345	-	12.75	-	-	12.75	5.00	17.75	24.00	-6.25
6505	-	12.43	-	-	12.43	5.10	17.53	24.00	-6.47
6665	-	12.76	-	-	12.76	5.40	18.16	24.00	-5.84
6825	-	12.52	-	-	12.52	5.40	17.92	24.00	-6.08
6985	-	12.84	-	-	12.84	4.60	17.44	24.00	-6.56

Table 354 - Maximum Conducted (average) Output Power Results