



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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 SP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.80
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU Size 106 + RU Size 26.82)	9.78	-	-	-	9.78	2.80	12.58	17.00	-4.42
6475 (RU Size 106 + RU Size 26.82)	9.69	-	-	-	9.69	2.80	12.49	17.00	-4.51
6515 (RU Size 106 + RU Size 26.83)	9.75	-	-	-	9.75	2.80	12.55	17.00	-4.45

Table 531 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 SP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.10
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 52 + RU Size 26.70)	10.33	-	-	-	10.33	4.10	14.43	17.00	-2.57
6175 (RU Size 52 + RU Size 26.70)	9.85	-	-	-	9.85	1.70	11.55	17.00	-5.45
6415 (RU Size 52 + RU Size 26.72)	9.57	-	-	-	9.57	2.90	12.47	17.00	-4.53
6535 (RU Size 52 + RU Size 26.70)	9.41	-	-	-	9.41	3.60	13.01	17.00	-3.99
6695 (RU Size 52 + RU Size 26.70)	9.67	-	-	-	9.67	3.60	13.27	17.00	-3.73
6855 (RU Size 52 + RU Size 26.72)	9.46	-	-	-	9.46	3.60	13.06	17.00	-3.94

Table 532 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 SP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.80
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU Size 52 + RU Size 26.70)	9.86	-	-	-	9.86	2.80	12.66	17.00	-4.34
6475 (RU Size 52 + RU Size 26.70)	9.54	-	-	-	9.54	2.80	12.34	17.00	-4.66
6515 (RU Size 52 + RU Size 26.72)	9.56	-	-	-	9.56	2.80	12.36	17.00	-4.64

Table 533 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 SP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.10
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985 (RU Size 484 + RU Size 242.93)	2.74	-	-	-	2.74	4.10	6.84	17.00	-10.16
6145 (RU Size 484 + RU Size 242.92)	3.77	-	-	-	3.77	1.70	5.47	17.00	-11.53
6385 (RU Size 484 + RU Size 242.90)	3.69	-	-	-	3.69	2.90	6.59	17.00	-10.41
6625 (RU Size 484 + RU Size 242.93)	3.40	-	-	-	3.40	3.60	7.00	17.00	-10.00
6705 (RU Size 484 + RU Size 242.91)	3.62	-	-	-	3.62	3.60	7.22	17.00	-9.78
6785 (RU Size 484 + RU Size 242.90)	3.68	-	-	-	3.68	3.60	7.28	17.00	-9.72

Table 534 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 SP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	3.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6465 (RU Size 484 + RU Size 242.93)	3.52	-	-	-	3.52	2.80	6.32	17.00	-10.68
6545 (RU Size 484 + RU Size 242.90)	3.41	-	-	-	3.41	3.60	7.01	17.00	-9.99

Table 535 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Primary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	3.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					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)	1.43	-	-	-	1.43	1.70	3.13	17.00	-13.87
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	1.26	-	-	-	1.26	1.70	2.96	17.00	-14.04
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	1.40	-	-	-	1.40	1.70	3.10	17.00	-13.90
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	0.52	-	-	-	0.52	2.90	3.42	17.00	-13.58
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	0.45	-	-	-	0.45	3.60	4.05	17.00	-12.95

Table 536 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Secondary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.10
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					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)	-0.34	-	-	-	-0.34	4.10	3.76	17.00	-13.24
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	0.49	-	-	-	0.49	3.60	4.09	17.00	-12.91

Table 537 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Primary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.80
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					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)	0.80	-	-	-	0.80	2.80	3.60	17.00	-13.40

Table 538 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Primary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	3.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.95)	1.97	-	-	-	1.97	1.70	3.67	17.00	-13.33
6345 (RU Size 996 + RU Size 484.94)	1.02	-	-	-	1.02	2.90	3.92	17.00	-13.08
6665 (RU Size 996 + RU Size 484.94)	0.87	-	-	-	0.87	3.60	4.47	17.00	-12.53

Table 539 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Primary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.80
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505 (RU Size 996 + RU Size 484.94)	0.96	-	-	-	0.96	2.80	3.76	17.00	-13.24

Table 540 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Secondary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.10
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484.95)	-0.12	-	-	-	-0.12	4.10	3.98	17.00	-13.02
6185 (RU Size 996 + RU Size 484.94)	2.60	-	-	-	2.60	1.70	4.30	17.00	-12.70
6665 (RU Size 996 + RU Size 484.95)	0.96	-	-	-	0.96	3.60	4.56	17.00	-12.44

Table 541 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a20 VLP	Duty Cycle (%):	99.0
Data Rate:	12 Mbps	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	3.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115	-7.92	-	-	-	-7.92	1.70	-6.22	-5.00	-1.22
6275	-9.29	-	-	-	-9.29	2.90	-6.39	-5.00	-1.39
6415	-9.90	-	-	-	-9.90	2.90	-7.00	-5.00	-2.00
6435	-9.01	-	-	-	-9.01	2.80	-6.21	-5.00	-1.21
6475	-9.34	-	-	-	-9.34	2.80	-6.54	-5.00	-1.54
6515	-9.41	-	-	-	-9.41	2.80	-6.61	-5.00	-1.61
6535	-10.59	-	-	-	-10.59	3.60	-6.99	-5.00	-1.99
6695	-10.27	-	-	-	-10.27	3.60	-6.67	-5.00	-1.67
6855	-10.53	-	-	-	-10.53	3.60	-6.93	-5.00	-1.93
6875	-9.80	-	-	-	-9.80	3.60	-6.20	-5.00	-1.20
6895	-7.36	-	-	-	-7.36	0.60	-6.76	-5.00	-1.76
6995	-7.08	-	-	-	-7.08	0.60	-6.48	-5.00	-1.48
7095	-6.92	-	-	-	-6.92	0.60	-6.32	-5.00	-1.32
7115	-10.22	-	-	-	-10.22	0.60	-9.62	-5.00	-4.62

Table 542 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a40 VLP	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.31
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	3.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6125	-7.31	-	-	-	-7.31	1.70	-5.61	-5.00	-0.61
6165	-8.00	-	-	-	-8.00	1.70	-6.30	-5.00	-1.30
6285	-8.88	-	-	-	-8.88	2.90	-5.98	-5.00	-0.98
6405	-9.20	-	-	-	-9.20	2.90	-6.30	-5.00	-1.30
6445	-9.55	-	-	-	-9.55	2.80	-6.75	-5.00	-1.75
6485	-8.89	-	-	-	-8.89	2.80	-6.09	-5.00	-1.09
6525	-10.05	-	-	-	-10.05	2.80	-7.25	-5.00	-2.25
6565	-9.82	-	-	-	-9.82	3.10	-6.72	-5.00	-1.72
6685	-9.84	-	-	-	-9.84	3.40	-6.44	-5.00	-1.44
6845	-9.70	-	-	-	-9.70	1.90	-7.80	-5.00	-2.80
6885	-9.86	-	-	-	-9.86	1.90	-7.96	-5.00	-2.96
6925	-6.82	-	-	-	-6.82	0.30	-6.52	-5.00	-1.52
7005	-6.82	-	-	-	-6.82	0.60	-6.22	-5.00	-1.22
7085	-7.05	-	-	-	-7.05	0.60	-6.45	-5.00	-1.45

Table 543 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a80 VLP	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.32
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	3.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6145	-8.20	-	-	-	-8.20	1.70	-6.50	-5.00	-1.50
6225	-7.50	-	-	-	-7.50	0.40	-7.10	-5.00	-2.10
6385	-8.85	-	-	-	-8.85	2.90	-5.95	-5.00	-0.95
6465	-8.96	-	-	-	-8.96	2.80	-6.16	-5.00	-1.16
6545	-9.69	-	-	-	-9.69	3.10	-6.59	-5.00	-1.59
6625	-10.05	-	-	-	-10.05	3.40	-6.65	-5.00	-1.65
6705	-9.68	-	-	-	-9.68	3.60	-6.08	-5.00	-1.08
6785	-10.24	-	-	-	-10.24	1.90	-8.34	-5.00	-3.34
6865	-9.11	-	-	-	-9.11	1.90	-7.21	-5.00	-2.21
6945	-6.98	-	-	-	-6.98	0.30	-6.68	-5.00	-1.68
7025	-7.24	-	-	-	-7.24	0.60	-6.64	-5.00	-1.64

Table 544 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a160 VLP	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.33
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	3.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185	-8.05	-	-	-	-8.05	1.70	-6.35	-5.00	-1.35
6345	-8.93	-	-	-	-8.93	2.90	-6.03	-5.00	-1.03
6505	-9.66	-	-	-	-9.66	2.80	-6.86	-5.00	-1.86
6665	-9.90	-	-	-	-9.90	3.60	-6.30	-5.00	-1.30
6825	-9.66	-	-	-	-9.66	3.60	-6.06	-5.00	-1.06
6985	-7.03	-	-	-	-7.03	0.60	-6.43	-5.00	-1.43

Table 545 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 SU VLP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	3.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115	-7.89	-	-	-	-7.89	1.70	-6.19	-5.00	-1.19
6275	-9.12	-	-	-	-9.12	2.90	-6.22	-5.00	-1.22
6415	-9.34	-	-	-	-9.34	2.90	-6.44	-5.00	-1.44
6435	-8.94	-	-	-	-8.94	2.80	-6.14	-5.00	-1.14
6475	-8.96	-	-	-	-8.96	2.80	-6.16	-5.00	-1.16
6515	-9.02	-	-	-	-9.02	2.80	-6.22	-5.00	-1.22
6535	-9.86	-	-	-	-9.86	3.60	-6.26	-5.00	-1.26
6695	-9.46	-	-	-	-9.46	3.60	-5.86	-5.00	-0.86
6855	-9.86	-	-	-	-9.86	3.60	-6.26	-5.00	-1.26
6875	-9.15	-	-	-	-9.15	3.60	-5.55	-5.00	-0.55
6895	-6.88	-	-	-	-6.88	0.60	-6.28	-5.00	-1.28
6995	-6.48	-	-	-	-6.48	0.60	-5.88	-5.00	-0.88
7095	-6.67	-	-	-	-6.67	0.60	-6.07	-5.00	-1.07

Table 546 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE40 SU VLP	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	3.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6125	-8.00	-	-	-	-8.00	1.70	-6.30	-5.00	-1.30
6285	-9.07	-	-	-	-9.07	2.90	-6.17	-5.00	-1.17
6405	-8.92	-	-	-	-8.92	2.90	-6.02	-5.00	-1.02
6445	-8.81	-	-	-	-8.81	2.80	-6.01	-5.00	-1.01
6485	-8.49	-	-	-	-8.49	2.80	-5.69	-5.00	-0.69
6525	-9.59	-	-	-	-9.59	2.80	-6.79	-5.00	-1.79
6565	-9.72	-	-	-	-9.72	3.60	-6.12	-5.00	-1.12
6685	-9.54	-	-	-	-9.54	3.60	-5.94	-5.00	-0.94
6845	-9.60	-	-	-	-9.60	3.60	-6.00	-5.00	-1.00
6885	-9.52	-	-	-	-9.52	3.60	-5.92	-5.00	-0.92
6925	-6.98	-	-	-	-6.98	0.60	-6.38	-5.00	-1.38
7005	-6.62	-	-	-	-6.62	0.60	-6.02	-5.00	-1.02
7085	-6.86	-	-	-	-6.86	0.60	-6.26	-5.00	-1.26

Table 547 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE80 SU VLP	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	3.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6145	-7.64	-	-	-	-7.64	1.70	-5.94	-5.00	-0.94
6225	-7.88	-	-	-	-7.88	1.70	-6.18	-5.00	-1.18
6385	-9.21	-	-	-	-9.21	2.90	-6.31	-5.00	-1.31
6465	-8.55	-	-	-	-8.55	2.80	-5.75	-5.00	-0.75
6545	-9.89	-	-	-	-9.89	3.60	-6.29	-5.00	-1.29
6625	-9.65	-	-	-	-9.65	3.60	-6.05	-5.00	-1.05
6705	-9.71	-	-	-	-9.71	3.60	-6.11	-5.00	-1.11
6785	-9.45	-	-	-	-9.45	3.60	-5.85	-5.00	-0.85
6865	-9.55	-	-	-	-9.55	3.60	-5.95	-5.00	-0.95
6945	-6.44	-	-	-	-6.44	0.60	-5.84	-5.00	-0.84
7025	-6.76	-	-	-	-6.76	0.60	-6.16	-5.00	-1.16

Table 548 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE160 SU VLP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	3.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185	-8.09	-	-	-	-8.09	1.70	-6.39	-5.00	-1.39
6345	-9.96	-	-	-	-9.96	2.90	-7.06	-5.00	-2.06
6505	-10.59	-	-	-	-10.59	2.80	-7.79	-5.00	-2.79
6665	-10.53	-	-	-	-10.53	3.60	-6.93	-5.00	-1.93
6825	-10.58	-	-	-	-10.58	3.60	-6.98	-5.00	-1.98
6985	-7.33	-	-	-	-7.33	0.60	-6.73	-5.00	-1.73

Table 549 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU26 VLP	Duty Cycle (%):	98.6
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.06
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	3.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU26.0)	-7.72	-	-	-	-7.72	1.70	-6.02	-5.00	-1.02
6275 (RU26.0)	-8.99	-	-	-	-8.99	2.90	-6.09	-5.00	-1.09
6415 (RU26.8)	-9.21	-	-	-	-9.21	2.90	-6.31	-5.00	-1.31
6435 (RU26.0)	-9.00	-	-	-	-9.00	2.80	-6.20	-5.00	-1.20
6475 (RU26.0)	-9.23	-	-	-	-9.23	2.80	-6.43	-5.00	-1.43
6515 (RU26.8)	-9.34	-	-	-	-9.34	2.80	-6.54	-5.00	-1.54
6535 (RU26.0)	-10.44	-	-	-	-10.44	3.60	-6.84	-5.00	-1.84
6695 (RU26.0)	-10.19	-	-	-	-10.19	3.60	-6.59	-5.00	-1.59
6855 (RU26.8)	-10.30	-	-	-	-10.30	3.60	-6.70	-5.00	-1.70
6875 (RU26.3)	-10.30	-	-	-	-10.30	3.60	-6.70	-5.00	-1.70
6875 (RU26.5)	-9.98	-	-	-	-9.98	3.60	-6.38	-5.00	-1.38
6895 (RU26.0)	-7.06	-	-	-	-7.06	0.60	-6.46	-5.00	-1.46
6995 (RU26.0)	-7.00	-	-	-	-7.00	0.60	-6.40	-5.00	-1.40
7095 (RU26.8)	-6.15	-	-	-	-6.15	0.60	-5.55	-5.00	-0.55

Table 550 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU52 VLP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	3.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU52.37)	-7.40	-	-	-	-7.40	1.70	-5.70	-5.00	-0.70
6275 (RU52.37)	-9.13	-	-	-	-9.13	2.90	-6.23	-5.00	-1.23
6415 (RU52.40)	-9.29	-	-	-	-9.29	2.90	-6.39	-5.00	-1.39
6435 (RU52.37)	-9.07	-	-	-	-9.07	2.80	-6.27	-5.00	-1.27
6475 (RU52.37)	-8.98	-	-	-	-8.98	2.80	-6.18	-5.00	-1.18
6515 (RU52.40)	-9.04	-	-	-	-9.04	2.80	-6.24	-5.00	-1.24
6535 (RU52.37)	-10.05	-	-	-	-10.05	3.60	-6.45	-5.00	-1.45
6695 (RU52.37)	-9.53	-	-	-	-9.53	3.60	-5.93	-5.00	-0.93
6855 (RU52.40)	-9.55	-	-	-	-9.55	3.60	-5.95	-5.00	-0.95
6875 (RU52.38)	-9.80	-	-	-	-9.80	3.60	-6.20	-5.00	-1.20
6875 (RU52.39)	-9.97	-	-	-	-9.97	3.60	-6.37	-5.00	-1.37
6895 (RU52.37)	-6.78	-	-	-	-6.78	0.60	-6.18	-5.00	-1.18
6995 (RU52.37)	-6.62	-	-	-	-6.62	0.60	-6.02	-5.00	-1.02
7095 (RU52.40)	-6.52	-	-	-	-6.52	0.60	-5.92	-5.00	-0.92

Table 551 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU106 VLP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	3.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU106.53)	-7.64	-	-	-	-7.64	1.70	-5.94	-5.00	-0.94
6275 (RU106.53)	-9.16	-	-	-	-9.16	2.90	-6.26	-5.00	-1.26
6415 (RU106.54)	-9.10	-	-	-	-9.10	2.90	-6.20	-5.00	-1.20
6435 (RU106.53)	-8.79	-	-	-	-8.79	2.80	-5.99	-5.00	-0.99
6475 (RU106.53)	-8.84	-	-	-	-8.84	2.80	-6.04	-5.00	-1.04
6515 (RU106.54)	-8.91	-	-	-	-8.91	2.80	-6.11	-5.00	-1.11
6535 (RU106.53)	-9.95	-	-	-	-9.95	3.60	-6.35	-5.00	-1.35
6695 (RU106.53)	-9.68	-	-	-	-9.68	3.60	-6.08	-5.00	-1.08
6855 (RU106.54)	-9.87	-	-	-	-9.87	3.60	-6.27	-5.00	-1.27
6875 (RU106.53)	-9.52	-	-	-	-9.52	3.60	-5.92	-5.00	-0.92
6875 (RU106.54)	-9.38	-	-	-	-9.38	3.60	-5.78	-5.00	-0.78
6895 (RU106.53)	-7.07	-	-	-	-7.07	0.60	-6.47	-5.00	-1.47
6995 (RU106.53)	-6.29	-	-	-	-6.29	0.60	-5.69	-5.00	-0.69
7095 (RU106.54)	-6.77	-	-	-	-6.77	0.60	-6.17	-5.00	-1.17

Table 552 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 VLP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	3.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU Size 106 + RU Size 26.82)	-7.63	-	-	-	-7.63	1.70	-5.93	-5.00	-0.93
6275 (RU Size 106 + RU Size 26.82)	-9.11	-	-	-	-9.11	2.90	-6.21	-5.00	-1.21
6415 (RU Size 106 + RU Size 26.83)	-8.59	-	-	-	-8.59	2.90	-5.69	-5.00	-0.69
6435 (RU Size 106 + RU Size 26.82)	-8.53	-	-	-	-8.53	2.80	-5.73	-5.00	-0.73
6475 (RU Size 106 + RU Size 26.82)	-8.63	-	-	-	-8.63	2.80	-5.83	-5.00	-0.83
6515 (RU Size 106 + RU Size 26.83)	-8.58	-	-	-	-8.58	2.80	-5.78	-5.00	-0.78
6535 (RU Size 106 + RU Size 26.82)	-9.90	-	-	-	-9.90	3.60	-6.30	-5.00	-1.30
6695 (RU Size 106 + RU Size 26.82)	-9.52	-	-	-	-9.52	3.60	-5.92	-5.00	-0.92
6855 (RU Size 106 + RU Size 26.83)	-9.73	-	-	-	-9.73	3.60	-6.13	-5.00	-1.13
6875 (RU Size 106 + RU Size 26.82)	-9.72	-	-	-	-9.72	3.60	-6.12	-5.00	-1.12
6875 (RU Size 106 + RU Size 26.83)	-9.44	-	-	-	-9.44	3.60	-5.84	-5.00	-0.84
6895 (RU Size 106 + RU Size 26.82)	-7.09	-	-	-	-7.09	0.60	-6.49	-5.00	-1.49
6995 (RU Size 106 + RU Size 26.82)	-6.94	-	-	-	-6.94	0.60	-6.34	-5.00	-1.34
7095 (RU Size 106 + RU Size 26.83)	-6.89	-	-	-	-6.89	0.60	-6.29	-5.00	-1.29

Table 553 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 VLP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	3.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU Size 52 + RU Size 26.70)	-7.77	-	-	-	-7.77	1.70	-6.07	-5.00	-1.07
6275 (RU Size 52 + RU Size 26.70)	-8.92	-	-	-	-8.92	2.90	-6.02	-5.00	-1.02
6415 (RU Size 52 + RU Size 26.72)	-8.99	-	-	-	-8.99	2.90	-6.09	-5.00	-1.09
6435 (RU Size 52 + RU Size 26.70)	-8.81	-	-	-	-8.81	2.80	-6.01	-5.00	-1.01
6475 (RU Size 52 + RU Size 26.70)	-9.18	-	-	-	-9.18	2.80	-6.38	-5.00	-1.38
6515 (RU Size 52 + RU Size 26.72)	-9.13	-	-	-	-9.13	2.80	-6.33	-5.00	-1.33
6535 (RU Size 52 + RU Size 26.70)	-9.99	-	-	-	-9.99	3.60	-6.39	-5.00	-1.39
6695 (RU Size 52 + RU Size 26.70)	-9.61	-	-	-	-9.61	3.60	-6.01	-5.00	-1.01
6855 (RU Size 52 + RU Size 26.72)	-9.93	-	-	-	-9.93	3.60	-6.33	-5.00	-1.33
6875 (RU Size 52 + RU Size 26.70)	-9.32	-	-	-	-9.32	3.60	-5.72	-5.00	-0.72
6875 (RU Size 52 + RU Size 26.72)	-9.55	-	-	-	-9.55	3.60	-5.95	-5.00	-0.95
6895 (RU Size 52 + RU Size 26.70)	-7.14	-	-	-	-7.14	0.60	-6.54	-5.00	-1.54
6995 (RU Size 52 + RU Size 26.70)	-6.36	-	-	-	-6.36	0.60	-5.76	-5.00	-0.76
7095 (RU Size 52 + RU Size 26.72)	-6.45	-	-	-	-6.45	0.60	-5.85	-5.00	-0.85

Table 554 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 VLP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	3.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6145 (RU Size 484 + RU Size 242.93)	-7.38	-	-	-	-7.38	1.70	-5.68	-5.00	-0.68
6385 (RU Size 484 + RU Size 242.90)	-8.84	-	-	-	-8.84	2.90	-5.94	-5.00	-0.94
6465 (RU Size 484 + RU Size 242.93)	-8.49	-	-	-	-8.49	2.80	-5.69	-5.00	-0.69
6545 (RU Size 484 + RU Size 242.90)	-9.76	-	-	-	-9.76	3.60	-6.16	-5.00	-1.16
6625 (RU Size 484 + RU Size 242.93)	-9.56	-	-	-	-9.56	3.60	-5.96	-5.00	-0.96
6705 (RU Size 484 + RU Size 242.91)	-9.78	-	-	-	-9.78	3.60	-6.18	-5.00	-1.18
6785 (RU Size 484 + RU Size 242.90)	-9.78	-	-	-	-9.78	3.60	-6.18	-5.00	-1.18
6865 (RU Size 484 + RU Size 242.90)	-9.78	-	-	-	-9.78	3.60	-6.18	-5.00	-1.18
6865 (RU Size 484 + RU Size 242.93)	-9.88	-	-	-	-9.88	3.60	-6.28	-5.00	-1.28
6945 (RU Size 484 + RU Size 242.93)	-6.91	-	-	-	-6.91	0.60	-6.31	-5.00	-1.31
7025 (RU Size 484 + RU Size 242.90)	-7.20	-	-	-	-7.20	0.60	-6.60	-5.00	-1.60

Table 555 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 VLP (Primary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	3.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6345 (RU Size 996 + RU Size 484.94)	-9.22	-	-	-	-9.22	2.90	-6.32	-5.00	-1.32
6505 (RU Size 996 + RU Size 484.94)	-9.44	-	-	-	-9.44	2.80	-6.64	-5.00	-1.64
6665 (RU Size 996 + RU Size 484.94)	-9.47	-	-	-	-9.47	3.60	-5.87	-5.00	-0.87
6825 (RU Size 996 + RU Size 484.94)	-9.71	-	-	-	-9.71	3.60	-6.11	-5.00	-1.11
6985 (RU Size 996 + RU Size 484.94)	-6.53	-	-	-	-6.53	0.60	-5.93	-5.00	-0.93

Table 556 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 VLP (Secondary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	3.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.95)	-7.40	-	-	-	-7.40	1.70	-5.70	-5.00	-0.70
6505 (RU Size 996 + RU Size 484.95)	-9.90	-	-	-	-9.90	2.80	-7.10	-5.00	-2.10
6665 (RU Size 996 + RU Size 484.95)	-9.28	-	-	-	-9.28	3.60	-5.68	-5.00	-0.68
6825 (RU Size 996 + RU Size 484.95)	-9.99	-	-	-	-9.99	3.60	-6.39	-5.00	-1.39
6985 (RU Size 996 + RU Size 484.95)	-6.81	-	-	-	-6.81	0.60	-6.21	-5.00	-1.21

Table 557 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (Primary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	3.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	-9.14	-	-	-	-9.14	2.90	-6.24	-5.00	-1.24
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	-9.83	-	-	-	-9.83	2.80	-7.03	-5.00	-2.03
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	-9.36	-	-	-	-9.36	3.60	-5.76	-5.00	-0.76
6825 (RU Size 996 + RU Size 484 + RU Size 242.96)	-9.79	-	-	-	-9.79	3.60	-6.19	-5.00	-1.19
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	-6.73	-	-	-	-6.73	0.60	-6.13	-5.00	-1.13

Table 558 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (Secondary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	3.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					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)	-7.92	-	-	-	-7.92	1.70	-6.22	-5.00	-1.22
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	-9.91	-	-	-	-9.91	2.80	-7.11	-5.00	-2.11
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	-9.86	-	-	-	-9.86	3.60	-6.26	-5.00	-1.26
6825 (RU Size 996 + RU Size 484 + RU Size 242.99)	-10.04	-	-	-	-10.04	3.60	-6.44	-5.00	-1.44
6985 (RU Size 996 + RU Size 484 + RU Size 242.99)	-6.95	-	-	-	-6.95	0.60	-6.35	-5.00	-1.35

Table 559 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a20 LPI	Duty Cycle (%):	99.0
Data Rate:	12 Mbps	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	-	-6.37	-	-	-6.37	3.20	-3.17	-1.00	-2.17
6175	-	-7.36	-	-	-7.36	4.30	-3.06	-1.00	-2.06
6415	-	-8.99	-	-	-8.99	5.70	-3.29	-1.00	-2.29
6435	-	-8.46	-	-	-8.46	5.30	-3.16	-1.00	-2.16
6475	-	-8.38	-	-	-8.38	5.30	-3.08	-1.00	-2.08
6515	-	-8.27	-	-	-8.27	5.30	-2.97	-1.00	-1.97
6535	-	-7.70	-	-	-7.70	4.40	-3.30	-1.00	-2.30
6695	-	-7.44	-	-	-7.44	4.40	-3.04	-1.00	-2.04
6855	-	-7.60	-	-	-7.60	4.40	-3.20	-1.00	-2.20
6875	-	-7.38	-	-	-7.38	4.40	-2.98	-1.00	-1.98
6895	-	-6.26	-	-	-6.26	3.00	-3.26	-1.00	-2.26
6995	-	-6.22	-	-	-6.22	3.00	-3.22	-1.00	-2.22
7115	-	-10.67	-	-	-10.67	3.00	-7.67	-1.00	-6.67

Table 560 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a40 LPI	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.32
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	-	-5.31	-	-	-5.31	3.20	-2.11	-1.00	-1.11
6165	-	-7.07	-	-	-7.07	3.40	-3.67	-1.00	-2.67
6405	-	-7.84	-	-	-7.84	5.70	-2.14	-1.00	-1.14
6445	-	-8.18	-	-	-8.18	5.30	-2.88	-1.00	-1.88
6485	-	-8.20	-	-	-8.20	5.30	-2.90	-1.00	-1.90
6525	-	-7.79	-	-	-7.79	5.30	-2.49	-1.00	-1.49
6565	-	-7.25	-	-	-7.25	4.40	-2.85	-1.00	-1.85
6685	-	-6.95	-	-	-6.95	3.70	-3.25	-1.00	-2.25
6845	-	-7.44	-	-	-7.44	3.80	-3.64	-1.00	-2.64
6885	-	-6.77	-	-	-6.77	3.80	-2.97	-1.00	-1.97
6925	-	-5.87	-	-	-5.87	3.00	-2.87	-1.00	-1.87
7005	-	-5.51	-	-	-5.51	3.00	-2.51	-1.00	-1.51
7085	-	-5.71	-	-	-5.71	3.00	-2.71	-1.00	-1.71

Table 561 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a80 LPI	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.32
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	-	-5.49	-	-	-5.49	3.20	-2.29	-1.00	-1.29
6145	-	-7.01	-	-	-7.01	3.40	-3.61	-1.00	-2.61
6385	-	-8.07	-	-	-8.07	5.70	-2.37	-1.00	-1.37
6465	-	-7.53	-	-	-7.53	5.30	-2.23	-1.00	-1.23
6545	-	-7.23	-	-	-7.23	5.30	-1.93	-1.00	-0.93
6625	-	-6.74	-	-	-6.74	3.70	-3.04	-1.00	-2.04
6705	-	-6.49	-	-	-6.49	4.10	-2.39	-1.00	-1.39
6785	-	-6.88	-	-	-6.88	3.80	-3.08	-1.00	-2.08
6865	-	-6.94	-	-	-6.94	3.80	-3.14	-1.00	-2.14
6945	-	-5.27	-	-	-5.27	3.00	-2.27	-1.00	-1.27
7025	-	-5.55	-	-	-5.55	3.00	-2.55	-1.00	-1.55

Table 562 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a160 LPI	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.32
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	-	-5.24	-	-	-5.24	3.20	-2.04	-1.00	-1.04
6185	-	-6.11	-	-	-6.11	4.30	-1.81	-1.00	-0.81
6345	-	-7.27	-	-	-7.27	5.70	-1.57	-1.00	-0.57
6505	-	-7.54	-	-	-7.54	5.30	-2.24	-1.00	-1.24
6665	-	-6.77	-	-	-6.77	4.10	-2.67	-1.00	-1.67
6825	-	-6.57	-	-	-6.57	3.80	-2.77	-1.00	-1.77
6985	-	-4.76	-	-	-4.76	3.00	-1.76	-1.00	-0.76

Table 563 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 SU LPI	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	-	-5.87	-	-	-5.87	3.20	-2.67	-1.00	-1.67
5975	-	-5.92	-	-	-5.92	3.20	-2.72	-1.00	-1.72
6175	-	-6.98	-	-	-6.98	4.30	-2.68	-1.00	-1.68
6415	-	-8.50	-	-	-8.50	5.70	-2.80	-1.00	-1.80
6435	-	-7.98	-	-	-7.98	5.30	-2.68	-1.00	-1.68
6475	-	-7.81	-	-	-7.81	5.30	-2.51	-1.00	-1.51
6515	-	-7.53	-	-	-7.53	5.30	-2.23	-1.00	-1.23
6535	-	-7.46	-	-	-7.46	4.40	-3.06	-1.00	-2.06
6695	-	-6.92	-	-	-6.92	4.40	-2.52	-1.00	-1.52
6855	-	-7.12	-	-	-7.12	4.40	-2.72	-1.00	-1.72
6875	-	-6.86	-	-	-6.86	4.40	-2.46	-1.00	-1.46
6895	-	-5.84	-	-	-5.84	3.00	-2.84	-1.00	-1.84
6995	-	-5.55	-	-	-5.55	3.00	-2.55	-1.00	-1.55
7095	-	-5.69	-	-	-5.69	3.00	-2.69	-1.00	-1.69

Table 564 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE40 SU LPI	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	-	-5.73	-	-	-5.73	3.20	-2.53	-1.00	-1.53
6165	-	-6.63	-	-	-6.63	4.30	-2.33	-1.00	-1.33
6405	-	-8.17	-	-	-8.17	5.70	-2.47	-1.00	-1.47
6445	-	-8.31	-	-	-8.31	5.30	-3.01	-1.00	-2.01
6485	-	-8.56	-	-	-8.56	5.30	-3.26	-1.00	-2.26
6525	-	-8.05	-	-	-8.05	5.30	-2.75	-1.00	-1.75
6565	-	-7.66	-	-	-7.66	4.40	-3.26	-1.00	-2.26
6685	-	-7.33	-	-	-7.33	4.40	-2.93	-1.00	-1.93
6845	-	-7.32	-	-	-7.32	4.40	-2.92	-1.00	-1.92
6885	-	-7.28	-	-	-7.28	4.40	-2.88	-1.00	-1.88
6925	-	-5.70	-	-	-5.70	3.00	-2.70	-1.00	-1.70
7005	-	-5.48	-	-	-5.48	3.00	-2.48	-1.00	-1.48
7085	-	-5.49	-	-	-5.49	3.00	-2.49	-1.00	-1.49

Table 565 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE80 SU LPI	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	-	-5.96	-	-	-5.96	3.20	-2.76	-1.00	-1.76
6145	-	-6.51	-	-	-6.51	4.30	-2.21	-1.00	-1.21
6385	-	-8.40	-	-	-8.40	5.70	-2.70	-1.00	-1.70
6465	-	-7.93	-	-	-7.93	5.30	-2.63	-1.00	-1.63
6545	-	-8.02	-	-	-8.02	5.30	-2.72	-1.00	-1.72
6625	-	-6.97	-	-	-6.97	4.40	-2.57	-1.00	-1.57
6705	-	-6.87	-	-	-6.87	4.40	-2.47	-1.00	-1.47
6785	-	-6.94	-	-	-6.94	4.40	-2.54	-1.00	-1.54
6865	-	-6.89	-	-	-6.89	4.40	-2.49	-1.00	-1.49
6945	-	-5.43	-	-	-5.43	3.00	-2.43	-1.00	-1.43
7025	-	-5.72	-	-	-5.72	3.00	-2.72	-1.00	-1.72

Table 566 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE160 SU LPI	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	-	-5.54	-	-	-5.54	3.20	-2.34	-1.00	-1.34
6185	-	-6.01	-	-	-6.01	4.30	-1.71	-1.00	-0.71
6345	-	-7.20	-	-	-7.20	5.70	-1.50	-1.00	-0.50
6505	-	-7.62	-	-	-7.62	5.30	-2.32	-1.00	-1.32
6665	-	-6.40	-	-	-6.40	4.40	-2.00	-1.00	-1.00
6825	-	-6.34	-	-	-6.34	4.40	-1.94	-1.00	-0.94
6985	-	-4.84	-	-	-4.84	3.00	-1.84	-1.00	-0.84

Table 567 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU26 LPI	Duty Cycle (%):	98.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU26.0)	-	-5.84	-	-	-5.84	3.20	-2.64	-1.00	-1.64
6175 (RU26.0)	-	-7.18	-	-	-7.18	4.30	-2.88	-1.00	-1.88
6415 (RU26.8)	-	-8.61	-	-	-8.61	5.70	-2.91	-1.00	-1.91
6435 (RU26.0)	-	-8.32	-	-	-8.32	5.30	-3.02	-1.00	-2.02
6475 (RU26.0)	-	-8.58	-	-	-8.58	5.30	-3.28	-1.00	-2.28
6515 (RU26.8)	-	-8.65	-	-	-8.65	5.30	-3.35	-1.00	-2.35
6535 (RU26.0)	-	-7.69	-	-	-7.69	4.40	-3.29	-1.00	-2.29
6695 (RU26.0)	-	-7.19	-	-	-7.19	4.40	-2.79	-1.00	-1.79
6855 (RU26.8)	-	-7.72	-	-	-7.72	4.40	-3.32	-1.00	-2.32
6875 (RU26.3)	-	-7.06	-	-	-7.06	4.40	-2.66	-1.00	-1.66
6875 (RU26.5)	-	-7.28	-	-	-7.28	4.40	-2.88	-1.00	-1.88
6895 (RU26.0)	-	-6.06	-	-	-6.06	3.00	-3.06	-1.00	-2.06
6995 (RU26.0)	-	-5.91	-	-	-5.91	3.00	-2.91	-1.00	-1.91
7095 (RU26.8)	-	-5.03	-	-	-5.03	3.00	-2.03	-1.00	-1.03

Table 568 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU52 LPI	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU52.37)	-	-5.45	-	-	-5.45	3.20	-2.25	-1.00	-1.25
6175 (RU52.37)	-	-6.84	-	-	-6.84	4.30	-2.54	-1.00	-1.54
6415 (RU52.40)	-	-8.41	-	-	-8.41	5.70	-2.71	-1.00	-1.71
6435 (RU52.37)	-	-7.92	-	-	-7.92	5.30	-2.62	-1.00	-1.62
6475 (RU52.37)	-	-8.15	-	-	-8.15	5.30	-2.85	-1.00	-1.85
6515 (RU52.40)	-	-8.18	-	-	-8.18	5.30	-2.88	-1.00	-1.88
6535 (RU52.37)	-	-7.36	-	-	-7.36	4.40	-2.96	-1.00	-1.96
6695 (RU52.37)	-	-7.02	-	-	-7.02	4.40	-2.62	-1.00	-1.62
6855 (RU52.40)	-	-6.90	-	-	-6.90	4.40	-2.50	-1.00	-1.50
6875 (RU52.38)	-	-6.94	-	-	-6.94	4.40	-2.54	-1.00	-1.54
6875 (RU52.39)	-	-7.06	-	-	-7.06	4.40	-2.66	-1.00	-1.66
6895 (RU52.37)	-	-5.61	-	-	-5.61	3.00	-2.61	-1.00	-1.61
6995 (RU52.37)	-	-5.48	-	-	-5.48	3.00	-2.48	-1.00	-1.48
7095 (RU52.40)	-	-5.16	-	-	-5.16	3.00	-2.16	-1.00	-1.16

Table 569 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU106 LPI	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU106.53)	-	-6.10	-	-	-6.10	3.20	-2.90	-1.00	-1.90
6175 (RU106.53)	-	-6.61	-	-	-6.61	4.30	-2.31	-1.00	-1.31
6415 (RU106.54)	-	-8.59	-	-	-8.59	5.70	-2.89	-1.00	-1.89
6435 (RU106.53)	-	-8.32	-	-	-8.32	5.30	-3.02	-1.00	-2.02
6475 (RU106.53)	-	-8.03	-	-	-8.03	5.30	-2.73	-1.00	-1.73
6515 (RU106.54)	-	-8.23	-	-	-8.23	5.30	-2.93	-1.00	-1.93
6535 (RU106.53)	-	-7.43	-	-	-7.43	4.40	-3.03	-1.00	-2.03
6695 (RU106.53)	-	-7.22	-	-	-7.22	4.40	-2.82	-1.00	-1.82
6855 (RU106.54)	-	-6.90	-	-	-6.90	4.40	-2.50	-1.00	-1.50
6875 (RU106.53)	-	-6.91	-	-	-6.91	4.40	-2.51	-1.00	-1.51
6875 (RU106.54)	-	-6.82	-	-	-6.82	4.40	-2.42	-1.00	-1.42
6895 (RU106.53)	-	-6.10	-	-	-6.10	3.00	-3.10	-1.00	-2.10
6995 (RU106.53)	-	-5.70	-	-	-5.70	3.00	-2.70	-1.00	-1.70
7095 (RU106.54)	-	-5.82	-	-	-5.82	3.00	-2.82	-1.00	-1.82

Table 570 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 LPI	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 106 + RU Size 26.82)	-	-6.10	-	-	-6.10	3.20	-2.90	-1.00	-1.90
6175 (RU Size 106 + RU Size 26.82)	-	-6.73	-	-	-6.73	4.30	-2.43	-1.00	-1.43
6415 (RU Size 106 + RU Size 26.83)	-	-8.44	-	-	-8.44	5.70	-2.74	-1.00	-1.74
6435 (RU Size 106 + RU Size 26.82)	-	-8.03	-	-	-8.03	5.30	-2.73	-1.00	-1.73
6475 (RU Size 106 + RU Size 26.82)	-	-8.18	-	-	-8.18	5.30	-2.88	-1.00	-1.88
6515 (RU Size 106 + RU Size 26.83)	-	-8.42	-	-	-8.42	5.30	-3.12	-1.00	-2.12
6535 (RU Size 106 + RU Size 26.82)	-	-7.54	-	-	-7.54	4.40	-3.14	-1.00	-2.14
6695 (RU Size 106 + RU Size 26.82)	-	-7.10	-	-	-7.10	4.40	-2.70	-1.00	-1.70
6855 (RU Size 106 + RU Size 26.83)	-	-7.46	-	-	-7.46	4.40	-3.06	-1.00	-2.06
6875 (RU Size 106 + RU Size 26.82)	-	-7.30	-	-	-7.30	4.40	-2.90	-1.00	-1.90
6875 (RU Size 106 + RU Size 26.83)	-	-7.21	-	-	-7.21	4.40	-2.81	-1.00	-1.81
6895 (RU Size 106 + RU Size 26.82)	-	-6.01	-	-	-6.01	3.00	-3.01	-1.00	-2.01
6995 (RU Size 106 + RU Size 26.82)	-	-5.65	-	-	-5.65	3.00	-2.65	-1.00	-1.65
7095 (RU Size 106 + RU Size 26.83)	-	-5.48	-	-	-5.48	3.00	-2.48	-1.00	-1.48

Table 571 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 LPI	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 52 + RU Size 26.70)	-	-6.01	-	-	-6.01	3.20	-2.81	-1.00	-1.81
6175 (RU Size 52 + RU Size 26.70)	-	-6.57	-	-	-6.57	4.30	-2.27	-1.00	-1.27
6415 (RU Size 52 + RU Size 26.72)	-	-8.75	-	-	-8.75	5.70	-3.05	-1.00	-2.05
6435 (RU Size 52 + RU Size 26.70)	-	-8.27	-	-	-8.27	5.30	-2.97	-1.00	-1.97
6475 (RU Size 52 + RU Size 26.70)	-	-7.85	-	-	-7.85	5.30	-2.55	-1.00	-1.55
6515 (RU Size 52 + RU Size 26.72)	-	-8.11	-	-	-8.11	5.30	-2.81	-1.00	-1.81
6535 (RU Size 52 + RU Size 26.70)	-	-7.92	-	-	-7.92	4.40	-3.52	-1.00	-2.52
6695 (RU Size 52 + RU Size 26.70)	-	-7.46	-	-	-7.46	4.40	-3.06	-1.00	-2.06
6855 (RU Size 52 + RU Size 26.72)	-	-7.34	-	-	-7.34	4.40	-2.94	-1.00	-1.94
6875 (RU Size 52 + RU Size 26.70)	-	-7.06	-	-	-7.06	4.40	-2.66	-1.00	-1.66
6875 (RU Size 52 + RU Size 26.72)	-	-6.73	-	-	-6.73	4.40	-2.33	-1.00	-1.33
6895 (RU Size 52 + RU Size 26.70)	-	-5.80	-	-	-5.80	3.00	-2.80	-1.00	-1.80
6995 (RU Size 52 + RU Size 26.70)	-	-5.71	-	-	-5.71	3.00	-2.71	-1.00	-1.71
7095 (RU Size 52 + RU Size 26.72)	-	-5.20	-	-	-5.20	3.00	-2.20	-1.00	-1.20

Table 572 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 LPI	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985 (RU Size 484 + RU Size 242.93)	-	-6.08	-	-	-6.08	3.20	-2.88	-1.00	-1.88
6145 (RU Size 484 + RU Size 242.92)	-	-6.18	-	-	-6.18	4.30	-1.88	-1.00	-0.88
6385 (RU Size 484 + RU Size 242.90)	-	-7.86	-	-	-7.86	5.70	-2.16	-1.00	-1.16
6465 (RU Size 484 + RU Size 242.93)	-	-8.31	-	-	-8.31	5.30	-3.01	-1.00	-2.01
6545 (RU Size 484 + RU Size 242.90)	-	-8.32	-	-	-8.32	5.30	-3.02	-1.00	-2.02
6625 (RU Size 484 + RU Size 242.93)	-	-7.36	-	-	-7.36	4.40	-2.96	-1.00	-1.96
6705 (RU Size 484 + RU Size 242.91)	-	-6.96	-	-	-6.96	4.40	-2.56	-1.00	-1.56
6785 (RU Size 484 + RU Size 242.90)	-	-6.97	-	-	-6.97	4.40	-2.57	-1.00	-1.57
6865 (RU Size 484 + RU Size 242.90)	-	-7.27	-	-	-7.27	4.40	-2.87	-1.00	-1.87
6865 (RU Size 484 + RU Size 242.93)	-	-7.31	-	-	-7.31	4.40	-2.91	-1.00	-1.91
6945 (RU Size 484 + RU Size 242.93)	-	-5.18	-	-	-5.18	3.00	-2.18	-1.00	-1.18
7025 (RU Size 484 + RU Size 242.90)	-	-5.49	-	-	-5.49	3.00	-2.49	-1.00	-1.49

Table 573 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Primary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.95)	-	-6.42	-	-	-6.42	4.30	-2.12	-1.00	-1.12
6345 (RU Size 996 + RU Size 484.94)	-	-7.64	-	-	-7.64	5.70	-1.94	-1.00	-0.94
6505 (RU Size 996 + RU Size 484.94)	-	-7.59	-	-	-7.59	5.30	-2.29	-1.00	-1.29
6665 (RU Size 996 + RU Size 484.94)	-	-6.39	-	-	-6.39	4.40	-1.99	-1.00	-0.99
6825 (RU Size 996 + RU Size 484.94)	-	-6.44	-	-	-6.44	4.40	-2.04	-1.00	-1.04
6985 (RU Size 996 + RU Size 484.94)	-	-4.71	-	-	-4.71	3.00	-1.71	-1.00	-0.71

Table 574 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Secondary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484.95)	-	-6.19	-	-	-6.19	3.20	-2.99	-1.00	-1.99
6185 (RU Size 996 + RU Size 484.94)	-	-6.14	-	-	-6.14	4.30	-1.84	-1.00	-0.84
6505 (RU Size 996 + RU Size 484.95)	-	-7.83	-	-	-7.83	5.30	-2.53	-1.00	-1.53
6665 (RU Size 996 + RU Size 484.95)	-	-6.69	-	-	-6.69	4.40	-2.29	-1.00	-1.29
6825 (RU Size 996 + RU Size 484.95)	-	-7.06	-	-	-7.06	4.40	-2.66	-1.00	-1.66
6985 (RU Size 996 + RU Size 484.95)	-	-5.44	-	-	-5.44	3.00	-2.44	-1.00	-1.44

Table 575 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Primary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					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)	-	-6.16	-	-	-6.16	4.30	-1.86	-1.00	-0.86
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	-	-6.02	-	-	-6.02	4.30	-1.72	-1.00	-0.72
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-6.10	-	-	-6.10	4.30	-1.80	-1.00	-0.80
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-7.85	-	-	-7.85	5.70	-2.15	-1.00	-1.15
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-7.63	-	-	-7.63	5.30	-2.33	-1.00	-1.33
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-6.26	-	-	-6.26	4.40	-1.86	-1.00	-0.86
6825 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-6.79	-	-	-6.79	4.40	-2.39	-1.00	-1.39
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-5.12	-	-	-5.12	3.00	-2.12	-1.00	-1.12

Table 576 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

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):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					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)	-	-5.83	-	-	-5.83	3.20	-2.63	-1.00	-1.63
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-7.80	-	-	-7.80	5.30	-2.50	-1.00	-1.50
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-6.55	-	-	-6.55	4.40	-2.15	-1.00	-1.15
6825 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-6.63	-	-	-6.63	4.40	-2.23	-1.00	-1.23
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-4.91	-	-	-4.91	3.00	-1.91	-1.00	-0.91
6985 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-5.24	-	-	-5.24	3.00	-2.24	-1.00	-1.24

Table 577 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a20 SP	Duty Cycle (%):	99.0
Data Rate:	12 Mbps	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	-	7.87	-	-	7.87	3.20	11.07	17.00	-5.93
6175	-	7.64	-	-	7.64	4.30	11.94	17.00	-5.06
6415	-	7.34	-	-	7.34	5.70	13.04	17.00	-3.96
6535	-	7.09	-	-	7.09	4.40	11.49	17.00	-5.51
6695	-	7.30	-	-	7.30	4.40	11.70	17.00	-5.30
6855	-	7.05	-	-	7.05	4.40	11.45	17.00	-5.55

Table 578 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a20 SP	Duty Cycle (%):	99.0
Data Rate:	12 Mbps	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435	-	7.40	-	-	7.40	5.30	12.70	17.00	-4.30
6475	-	7.17	-	-	7.17	5.30	12.47	17.00	-4.53
6515	-	7.23	-	-	7.23	5.30	12.53	17.00	-4.47

Table 579 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a40 SP	Duty Cycle (%):	11.8
Data Rate:	12 Mbps	DCCF (dB):	9.28
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	-	6.20	-	-	6.20	3.20	9.40	17.00	-7.60
6165	-	5.67	-	-	5.67	4.30	9.97	17.00	-7.03
6405	-	5.09	-	-	5.09	5.70	10.79	17.00	-6.21
6565	-	5.11	-	-	5.11	4.40	9.51	17.00	-7.49
6685	-	5.34	-	-	5.34	4.40	9.74	17.00	-7.26
6845	-	5.51	-	-	5.51	4.40	9.91	17.00	-7.09

Table 580 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a40 SP	Duty Cycle (%):	11.9
Data Rate:	12 Mbps	DCCF (dB):	9.23
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6445	-	5.51	-	-	5.51	5.30	10.81	17.00	-6.19
6485	-	5.37	-	-	5.37	5.30	10.67	17.00	-6.33
6525	-	5.15	-	-	5.15	5.30	10.45	17.00	-6.55

Table 581 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a80 SP	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.31
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	-	3.18	-	-	3.18	3.20	6.38	17.00	-10.62
6145	-	2.89	-	-	2.89	4.30	7.19	17.00	-9.81
6385	-	2.50	-	-	2.50	5.70	8.20	17.00	-8.80
6625	-	2.37	-	-	2.37	4.40	6.77	17.00	-10.23
6705	-	2.75	-	-	2.75	4.40	7.15	17.00	-9.85
6785	-	3.08	-	-	3.08	4.40	7.48	17.00	-9.52

Table 582 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a80 SP	Duty Cycle (%):	11.8
Data Rate:	12 Mbps	DCCF (dB):	9.27
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6465	-	2.42	-	-	2.42	5.30	7.72	17.00	-9.28
6545	-	2.21	-	-	2.21	5.30	7.51	17.00	-9.49

Table 583 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a160 SP	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.33
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	-	0.51	-	-	0.51	3.20	3.71	17.00	-13.29
6185	-	0.70	-	-	0.70	4.30	5.00	17.00	-12.00
6345	-	0.51	-	-	0.51	5.70	6.21	17.00	-10.79
6665	-	0.36	-	-	0.36	4.40	4.76	17.00	-12.24

Table 584 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a160 SP	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.31
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505	-	0.39	-	-	0.39	5.30	5.69	17.00	-11.31

Table 585 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	-	8.52	-	-	8.52	3.20	11.72	17.00	-5.28
6175	-	7.73	-	-	7.73	4.30	12.03	17.00	-4.97
6415	-	7.65	-	-	7.65	5.70	13.35	17.00	-3.65
6535	-	7.28	-	-	7.28	4.40	11.68	17.00	-5.32
6695	-	7.68	-	-	7.68	4.40	12.08	17.00	-4.92
6855	-	7.24	-	-	7.24	4.40	11.64	17.00	-5.36

Table 586 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435	-	7.56	-	-	7.56	5.30	12.86	17.00	-4.14
6475	-	7.52	-	-	7.52	5.30	12.82	17.00	-4.18
6515	-	7.39	-	-	7.39	5.30	12.69	17.00	-4.31

Table 587 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE40 SU SP	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	-	5.40	-	-	5.40	3.20	8.60	17.00	-8.40
6165	-	5.06	-	-	5.06	4.30	9.36	17.00	-7.64
6405	-	4.99	-	-	4.99	5.70	10.69	17.00	-6.31
6565	-	3.99	-	-	3.99	4.40	8.39	17.00	-8.61
6685	-	4.74	-	-	4.74	4.40	9.14	17.00	-7.86
6845	-	4.46	-	-	4.46	4.40	8.86	17.00	-8.14

Table 588 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE40 SU SP	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6445	-	4.47	-	-	4.47	5.30	9.77	17.00	-7.23
6485	-	4.67	-	-	4.67	5.30	9.97	17.00	-7.03
6525	-	4.33	-	-	4.33	5.30	9.63	17.00	-7.37

Table 589 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE80 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	-	2.36	-	-	2.36	3.20	5.56	17.00	-11.44
6145	-	1.79	-	-	1.79	4.30	6.09	17.00	-10.91
6385	-	1.78	-	-	1.78	5.70	7.48	17.00	-9.52
6625	-	1.47	-	-	1.47	4.40	5.87	17.00	-11.13
6705	-	1.64	-	-	1.64	4.40	6.04	17.00	-10.96
6785	-	1.70	-	-	1.70	4.40	6.10	17.00	-10.90

Table 590 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE80 SU SP	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6465	-	1.76	-	-	1.76	5.30	7.06	17.00	-9.94
6545	-	1.59	-	-	1.59	5.30	6.89	17.00	-10.11

Table 591 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE160 SU SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	-	-0.07	-	-	-0.07	3.20	3.13	17.00	-13.87
6185	-	0.32	-	-	0.32	4.30	4.62	17.00	-12.38
6345	-	0.04	-	-	0.04	5.70	5.74	17.00	-11.26
6665	-	-0.13	-	-	-0.13	4.40	4.27	17.00	-12.73

Table 592 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE160 SU SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505	-	-0.33	-	-	-0.33	5.30	4.97	17.00	-12.03

Table 593 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU26 SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU26.0)	-	8.69	-	-	8.69	3.20	11.89	17.00	-5.11
6175 (RU26.0)	-	9.09	-	-	9.09	4.30	13.39	17.00	-3.61
6415 (RU26.8)	-	8.96	-	-	8.96	5.70	14.66	17.00	-2.34
6535 (RU26.0)	-	8.82	-	-	8.82	4.40	13.22	17.00	-3.78
6695 (RU26.0)	-	8.99	-	-	8.99	4.40	13.39	17.00	-3.61
6855 (RU26.8)	-	9.24	-	-	9.24	4.40	13.64	17.00	-3.36

Table 594 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU26 SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU26.0)	-	9.33	-	-	9.33	5.30	14.63	17.00	-2.37
6475 (RU26.0)	-	8.97	-	-	8.97	5.30	14.27	17.00	-2.73
6515 (RU26.8)	-	8.93	-	-	8.93	5.30	14.23	17.00	-2.77

Table 595 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU52 SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU52.37)	-	9.99	-	-	9.99	3.20	13.19	17.00	-3.81
6175 (RU52.37)	-	9.70	-	-	9.70	4.30	14.00	17.00	-3.00
6415 (RU52.40)	-	9.62	-	-	9.62	5.70	15.32	17.00	-1.68
6535 (RU52.37)	-	9.24	-	-	9.24	4.40	13.64	17.00	-3.36
6695 (RU52.37)	-	9.63	-	-	9.63	4.40	14.03	17.00	-2.97
6855 (RU52.40)	-	9.38	-	-	9.38	4.40	13.78	17.00	-3.22

Table 596 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU52 SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU52.37)	-	9.70	-	-	9.70	5.30	15.00	17.00	-2.00
6475 (RU52.37)	-	9.60	-	-	9.60	5.30	14.90	17.00	-2.10
6515 (RU52.40)	-	9.40	-	-	9.40	5.30	14.70	17.00	-2.30

Table 597 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU106 SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU106.53)	-	9.96	-	-	9.96	3.20	13.16	17.00	-3.84
6175 (RU106.53)	-	9.54	-	-	9.54	4.30	13.84	17.00	-3.16
6415 (RU106.54)	-	9.55	-	-	9.55	5.70	15.25	17.00	-1.75
6535 (RU106.53)	-	9.23	-	-	9.23	4.40	13.63	17.00	-3.37
6695 (RU106.53)	-	9.39	-	-	9.39	4.40	13.79	17.00	-3.21
6855 (RU106.54)	-	9.08	-	-	9.08	4.40	13.48	17.00	-3.52

Table 598 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU106 SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU106.53)	-	9.67	-	-	9.67	5.30	14.97	17.00	-2.03
6475 (RU106.53)	-	9.35	-	-	9.35	5.30	14.65	17.00	-2.35
6515 (RU106.54)	-	9.42	-	-	9.42	5.30	14.72	17.00	-2.28

Table 599 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 SP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 106 + RU Size 26.82)	-	9.85	-	-	9.85	3.20	13.05	17.00	-3.95
6175 (RU Size 106 + RU Size 26.82)	-	9.11	-	-	9.11	4.30	13.41	17.00	-3.59
6415 (RU Size 106 + RU Size 26.83)	-	8.78	-	-	8.78	5.70	14.48	17.00	-2.52
6535 (RU Size 106 + RU Size 26.82)	-	8.55	-	-	8.55	4.40	12.95	17.00	-4.05
6695 (RU Size 106 + RU Size 26.82)	-	8.72	-	-	8.72	4.40	13.12	17.00	-3.88
6855 (RU Size 106 + RU Size 26.83)	-	8.82	-	-	8.82	4.40	13.22	17.00	-3.78

Table 600 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 SP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU Size 106 + RU Size 26.82)	-	9.30	-	-	9.30	5.30	14.60	17.00	-2.40
6475 (RU Size 106 + RU Size 26.82)	-	8.74	-	-	8.74	5.30	14.04	17.00	-2.96
6515 (RU Size 106 + RU Size 26.83)	-	8.89	-	-	8.89	5.30	14.19	17.00	-2.81

Table 601 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 SP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 52 + RU Size 26.70)	-	9.91	-	-	9.91	3.20	13.11	17.00	-3.89
6175 (RU Size 52 + RU Size 26.70)	-	9.12	-	-	9.12	4.30	13.42	17.00	-3.58
6415 (RU Size 52 + RU Size 26.72)	-	8.95	-	-	8.95	5.70	14.65	17.00	-2.35
6535 (RU Size 52 + RU Size 26.70)	-	8.65	-	-	8.65	4.40	13.05	17.00	-3.95
6695 (RU Size 52 + RU Size 26.70)	-	9.10	-	-	9.10	4.40	13.50	17.00	-3.50
6855 (RU Size 52 + RU Size 26.72)	-	8.77	-	-	8.77	4.40	13.17	17.00	-3.83

Table 602 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 SP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU Size 52 + RU Size 26.70)	-	9.52	-	-	9.52	5.30	14.82	17.00	-2.18
6475 (RU Size 52 + RU Size 26.70)	-	9.40	-	-	9.40	5.30	14.70	17.00	-2.30
6515 (RU Size 52 + RU Size 26.72)	-	9.34	-	-	9.34	5.30	14.64	17.00	-2.36

Table 603 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 SP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985 (RU Size 484 + RU Size 242.93)	-	2.73	-	-	2.73	3.20	5.93	17.00	-11.07
6145 (RU Size 484 + RU Size 242.92)	-	3.18	-	-	3.18	4.30	7.48	17.00	-9.52
6385 (RU Size 484 + RU Size 242.90)	-	2.90	-	-	2.90	5.70	8.60	17.00	-8.40
6625 (RU Size 484 + RU Size 242.93)	-	3.01	-	-	3.01	4.40	7.41	17.00	-9.59
6705 (RU Size 484 + RU Size 242.91)	-	3.33	-	-	3.33	4.40	7.73	17.00	-9.27
6785 (RU Size 484 + RU Size 242.90)	-	3.05	-	-	3.05	4.40	7.45	17.00	-9.55

Table 604 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 SP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6465 (RU Size 484 + RU Size 242.93)	-	2.74	-	-	2.74	5.30	8.04	17.00	-8.96
6545 (RU Size 484 + RU Size 242.90)	-	3.17	-	-	3.17	5.30	8.47	17.00	-8.53

Table 605 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Primary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					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)	-	0.73	-	-	0.73	4.30	5.03	17.00	-11.97
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	-	0.65	-	-	0.65	4.30	4.95	17.00	-12.05
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	0.67	-	-	0.67	4.30	4.97	17.00	-12.03
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	0.17	-	-	0.17	5.70	5.87	17.00	-11.13
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	0.36	-	-	0.36	4.40	4.76	17.00	-12.24

Table 606 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Secondary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.40
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					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)	-	-0.51	-	-	-0.51	3.20	2.69	17.00	-14.31
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	0.31	-	-	0.31	4.40	4.71	17.00	-12.29

Table 607 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Primary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					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)	-	-0.38	-	-	-0.38	5.30	4.92	17.00	-12.08

Table 608 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Primary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.95)	-	1.37	-	-	1.37	4.30	5.67	17.00	-11.33
6345 (RU Size 996 + RU Size 484.94)	-	0.46	-	-	0.46	5.70	6.16	17.00	-10.84
6665 (RU Size 996 + RU Size 484.94)	-	0.74	-	-	0.74	4.40	5.14	17.00	-11.86

Table 609 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Secondary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.40
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484.95)	-	-0.17	-	-	-0.17	3.20	3.03	17.00	-13.97
6185 (RU Size 996 + RU Size 484.94)	-	1.60	-	-	1.60	4.30	5.90	17.00	-11.10
6665 (RU Size 996 + RU Size 484.95)	-	0.22	-	-	0.22	4.40	4.62	17.00	-12.38

Table 610 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Primary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505 (RU Size 996 + RU Size 484.94)	-	0.14	-	-	0.14	5.30	5.44	17.00	-11.56

Table 611 - ISED Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a20 VLP	Duty Cycle (%):	99.0
Data Rate:	12 Mbps	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115	-	-11.08	-	-	-11.08	4.30	-6.78	-5.00	-1.78
6275	-	-12.35	-	-	-12.35	5.70	-6.65	-5.00	-1.65
6415	-	-12.79	-	-	-12.79	5.70	-7.09	-5.00	-2.09
6435	-	-12.53	-	-	-12.53	5.30	-7.23	-5.00	-2.23
6475	-	-12.69	-	-	-12.69	5.30	-7.39	-5.00	-2.39
6515	-	-12.63	-	-	-12.63	5.30	-7.33	-5.00	-2.33
6535	-	-11.99	-	-	-11.99	4.40	-7.59	-5.00	-2.59
6695	-	-11.52	-	-	-11.52	4.40	-7.12	-5.00	-2.12
6855	-	-11.57	-	-	-11.57	4.40	-7.17	-5.00	-2.17
6875	-	-11.44	-	-	-11.44	4.40	-7.04	-5.00	-2.04
6895	-	-10.13	-	-	-10.13	3.00	-7.13	-5.00	-2.13
6995	-	-9.88	-	-	-9.88	3.00	-6.88	-5.00	-1.88
7115	-	-10.69	-	-	-10.69	3.00	-7.69	-5.00	-2.69

Table 612 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a40 VLP	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.31
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6125	-	-10.03	-	-	-10.03	4.30	-5.73	-5.00	-0.73
6285	-	-11.60	-	-	-11.60	5.70	-5.90	-5.00	-0.90
6405	-	-11.99	-	-	-11.99	5.70	-6.29	-5.00	-1.29
6445	-	-11.19	-	-	-11.19	5.30	-5.89	-5.00	-0.89
6485	-	-11.73	-	-	-11.73	5.30	-6.43	-5.00	-1.43
6525	-	-11.61	-	-	-11.61	5.30	-6.31	-5.00	-1.31
6565	-	-10.49	-	-	-10.49	4.40	-6.09	-5.00	-1.09
6685	-	-10.27	-	-	-10.27	4.40	-5.87	-5.00	-0.87
6845	-	-10.13	-	-	-10.13	4.40	-5.73	-5.00	-0.73
6885	-	-10.35	-	-	-10.35	4.40	-5.95	-5.00	-0.95
6925	-	-8.88	-	-	-8.88	3.00	-5.88	-5.00	-0.88
7005	-	-8.63	-	-	-8.63	3.00	-5.63	-5.00	-0.63
7085	-	-8.93	-	-	-8.93	3.00	-5.93	-5.00	-0.93

Table 613 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a80 VLP	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.32
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6145	-	-10.06	-	-	-10.06	4.30	-5.76	-5.00	-0.76
6225	-	-10.19	-	-	-10.19	4.30	-5.89	-5.00	-0.89
6385	-	-12.19	-	-	-12.19	5.70	-6.49	-5.00	-1.49
6465	-	-12.04	-	-	-12.04	5.30	-6.74	-5.00	-1.74
6545	-	-11.57	-	-	-11.57	5.30	-6.27	-5.00	-1.27
6625	-	-10.47	-	-	-10.47	3.70	-6.77	-5.00	-1.77
6705	-	-10.59	-	-	-10.59	4.10	-6.49	-5.00	-1.49
6785	-	-10.61	-	-	-10.61	3.80	-6.81	-5.00	-1.81
6865	-	-11.16	-	-	-11.16	3.80	-7.36	-5.00	-2.36
6945	-	-9.44	-	-	-9.44	3.00	-6.44	-5.00	-1.44
7025	-	-9.80	-	-	-9.80	3.00	-6.80	-5.00	-1.80

Table 614 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a160 VLP	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.34
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185	-	-11.00	-	-	-11.00	4.30	-6.70	-5.00	-1.70
6345	-	-11.84	-	-	-11.84	5.70	-6.14	-5.00	-1.14
6505	-	-12.56	-	-	-12.56	5.30	-7.26	-5.00	-2.26
6665	-	-11.52	-	-	-11.52	4.40	-7.12	-5.00	-2.12
6825	-	-11.65	-	-	-11.65	4.40	-7.25	-5.00	-2.25
6985	-	-9.31	-	-	-9.31	3.00	-6.31	-5.00	-1.31

Table 615 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 SU VLP	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115	-	-10.55	-	-	-10.55	4.30	-6.25	-5.00	-1.25
6275	-	-12.59	-	-	-12.59	5.70	-6.89	-5.00	-1.89
6415	-	-12.25	-	-	-12.25	5.70	-6.55	-5.00	-1.55
6435	-	-12.23	-	-	-12.23	5.30	-6.93	-5.00	-1.93
6475	-	-12.14	-	-	-12.14	5.30	-6.84	-5.00	-1.84
6515	-	-12.45	-	-	-12.45	5.30	-7.15	-5.00	-2.15
6535	-	-11.67	-	-	-11.67	4.40	-7.27	-5.00	-2.27
6695	-	-11.09	-	-	-11.09	4.40	-6.69	-5.00	-1.69
6855	-	-11.13	-	-	-11.13	4.40	-6.73	-5.00	-1.73
6875	-	-11.02	-	-	-11.02	4.40	-6.62	-5.00	-1.62
6895	-	-9.98	-	-	-9.98	3.00	-6.98	-5.00	-1.98
6995	-	-9.15	-	-	-9.15	3.00	-6.15	-5.00	-1.15
7095	-	-9.50	-	-	-9.50	3.00	-6.50	-5.00	-1.50

Table 616 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE40 SU VLP	Duty Cycle (%):	99.2
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6125	-	-10.64	-	-	-10.64	4.30	-6.34	-5.00	-1.34
6285	-	-12.12	-	-	-12.12	5.70	-6.42	-5.00	-1.42
6405	-	-12.56	-	-	-12.56	5.70	-6.86	-5.00	-1.86
6445	-	-12.32	-	-	-12.32	5.30	-7.02	-5.00	-2.02
6485	-	-12.39	-	-	-12.39	5.30	-7.09	-5.00	-2.09
6525	-	-11.51	-	-	-11.51	5.30	-6.21	-5.00	-1.21
6565	-	-11.59	-	-	-11.59	4.40	-7.19	-5.00	-2.19
6685	-	-10.93	-	-	-10.93	4.40	-6.53	-5.00	-1.53
6845	-	-11.26	-	-	-11.26	4.40	-6.86	-5.00	-1.86
6885	-	-10.98	-	-	-10.98	4.40	-6.58	-5.00	-1.58
6925	-	-9.43	-	-	-9.43	3.00	-6.43	-5.00	-1.43
7005	-	-9.45	-	-	-9.45	3.00	-6.45	-5.00	-1.45
7085	-	-9.66	-	-	-9.66	3.00	-6.66	-5.00	-1.66

Table 617 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE80 SU VLP	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6145	-	-10.48	-	-	-10.48	4.30	-6.18	-5.00	-1.18
6225	-	-10.79	-	-	-10.79	4.30	-6.49	-5.00	-1.49
6385	-	-12.40	-	-	-12.40	5.70	-6.70	-5.00	-1.70
6465	-	-12.16	-	-	-12.16	5.30	-6.86	-5.00	-1.86
6545	-	-11.76	-	-	-11.76	5.30	-6.46	-5.00	-1.46
6625	-	-11.01	-	-	-11.01	4.40	-6.61	-5.00	-1.61
6705	-	-10.83	-	-	-10.83	4.40	-6.43	-5.00	-1.43
6785	-	-10.70	-	-	-10.70	4.40	-6.30	-5.00	-1.30
6865	-	-10.93	-	-	-10.93	4.40	-6.53	-5.00	-1.53
6945	-	-9.46	-	-	-9.46	3.00	-6.46	-5.00	-1.46
7025	-	-9.55	-	-	-9.55	3.00	-6.55	-5.00	-1.55

Table 618 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE160 SU VLP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185	-	-10.91	-	-	-10.91	4.30	-6.61	-5.00	-1.61
6345	-	-12.78	-	-	-12.78	5.70	-7.08	-5.00	-2.08
6505	-	-12.85	-	-	-12.85	5.30	-7.55	-5.00	-2.55
6665	-	-11.72	-	-	-11.72	4.40	-7.32	-5.00	-2.32
6825	-	-11.61	-	-	-11.61	4.40	-7.21	-5.00	-2.21
6985	-	-9.89	-	-	-9.89	3.00	-6.89	-5.00	-1.89

Table 619 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU26 VLP	Duty Cycle (%):	98.2
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.08
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.40
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU26.0)	-	-10.67	-	-	-10.67	4.30	-6.37	-5.00	-1.37
6175 (RU26.0)	-	-10.72	-	-	-10.72	4.30	-6.42	-5.00	-1.42
6255 (RU26.8)	-	-11.09	-	-	-11.09	4.30	-6.79	-5.00	-1.79
6535 (RU26.0)	-	-11.61	-	-	-11.61	4.40	-7.21	-5.00	-2.21
6695 (RU26.0)	-	-11.62	-	-	-11.62	4.40	-7.22	-5.00	-2.22
6855 (RU26.8)	-	-11.98	-	-	-11.98	4.40	-7.58	-5.00	-2.58
6875 (RU26.3)	-	-11.85	-	-	-11.85	4.40	-7.45	-5.00	-2.45
6875 (RU26.5)	-	-11.56	-	-	-11.56	4.40	-7.16	-5.00	-2.16
6895 (RU26.0)	-	-9.82	-	-	-9.82	3.00	-6.82	-5.00	-1.82
6995 (RU26.0)	-	-9.71	-	-	-9.71	3.00	-6.71	-5.00	-1.71
7095 (RU26.8)	-	-9.40	-	-	-9.40	3.00	-6.40	-5.00	-1.40

Table 620 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU52 VLP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU52.37)	-	-10.74	-	-	-10.74	4.30	-6.44	-5.00	-1.44
6275 (RU52.37)	-	-11.87	-	-	-11.87	5.70	-6.17	-5.00	-1.17
6415 (RU52.40)	-	-12.62	-	-	-12.62	5.70	-6.92	-5.00	-1.92
6435 (RU52.37)	-	-12.06	-	-	-12.06	5.30	-6.76	-5.00	-1.76
6475 (RU52.37)	-	-12.38	-	-	-12.38	5.30	-7.08	-5.00	-2.08
6515 (RU52.40)	-	-12.22	-	-	-12.22	5.30	-6.92	-5.00	-1.92
6535 (RU52.37)	-	-11.48	-	-	-11.48	4.40	-7.08	-5.00	-2.08
6695 (RU52.37)	-	-11.21	-	-	-11.21	4.40	-6.81	-5.00	-1.81
6855 (RU52.40)	-	-11.09	-	-	-11.09	4.40	-6.69	-5.00	-1.69
6875 (RU52.38)	-	-11.10	-	-	-11.10	4.40	-6.70	-5.00	-1.70
6875 (RU52.39)	-	-11.27	-	-	-11.27	4.40	-6.87	-5.00	-1.87
6895 (RU52.37)	-	-10.14	-	-	-10.14	3.00	-7.14	-5.00	-2.14
6995 (RU52.37)	-	-9.45	-	-	-9.45	3.00	-6.45	-5.00	-1.45
7095 (RU52.40)	-	-9.19	-	-	-9.19	3.00	-6.19	-5.00	-1.19

Table 621 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU106 VLP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU106.53)	-	-10.72	-	-	-10.72	4.30	-6.42	-5.00	-1.42
6275 (RU106.53)	-	-12.18	-	-	-12.18	5.70	-6.48	-5.00	-1.48
6415 (RU106.54)	-	-12.49	-	-	-12.49	5.70	-6.79	-5.00	-1.79
6435 (RU106.53)	-	-12.43	-	-	-12.43	5.30	-7.13	-5.00	-2.13
6475 (RU106.53)	-	-12.28	-	-	-12.28	5.30	-6.98	-5.00	-1.98
6515 (RU106.54)	-	-12.23	-	-	-12.23	5.30	-6.93	-5.00	-1.93
6535 (RU106.53)	-	-11.68	-	-	-11.68	4.40	-7.28	-5.00	-2.28
6695 (RU106.53)	-	-10.89	-	-	-10.89	4.40	-6.49	-5.00	-1.49
6855 (RU106.54)	-	-11.34	-	-	-11.34	4.40	-6.94	-5.00	-1.94
6875 (RU106.53)	-	-10.89	-	-	-10.89	4.40	-6.49	-5.00	-1.49
6875 (RU106.54)	-	-10.59	-	-	-10.59	4.40	-6.19	-5.00	-1.19
6895 (RU106.53)	-	-9.66	-	-	-9.66	3.00	-6.66	-5.00	-1.66
6995 (RU106.53)	-	-9.51	-	-	-9.51	3.00	-6.51	-5.00	-1.51
7095 (RU106.54)	-	-9.54	-	-	-9.54	3.00	-6.54	-5.00	-1.54

Table 622 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 VLP	Duty Cycle (%):	97.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.09
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU Size 106 + RU Size 26.82)	-	-10.70	-	-	-10.70	4.30	-6.40	-5.00	-1.40
6275 (RU Size 106 + RU Size 26.82)	-	-12.43	-	-	-12.43	5.70	-6.73	-5.00	-1.73
6415 (RU Size 106 + RU Size 26.83)	-	-12.71	-	-	-12.71	5.70	-7.01	-5.00	-2.01
6435 (RU Size 106 + RU Size 26.82)	-	-12.19	-	-	-12.19	5.30	-6.89	-5.00	-1.89
6475 (RU Size 106 + RU Size 26.82)	-	-12.19	-	-	-12.19	5.30	-6.89	-5.00	-1.89
6515 (RU Size 106 + RU Size 26.83)	-	-12.20	-	-	-12.20	5.30	-6.90	-5.00	-1.90
6535 (RU Size 106 + RU Size 26.82)	-	-11.41	-	-	-11.41	4.40	-7.01	-5.00	-2.01
6695 (RU Size 106 + RU Size 26.82)	-	-10.93	-	-	-10.93	4.40	-6.53	-5.00	-1.53
6855 (RU Size 106 + RU Size 26.83)	-	-10.89	-	-	-10.89	4.40	-6.49	-5.00	-1.49
6875 (RU Size 106 + RU Size 26.82)	-	-11.01	-	-	-11.01	4.40	-6.61	-5.00	-1.61
6875 (RU Size 106 + RU Size 26.83)	-	-11.01	-	-	-11.01	4.40	-6.61	-5.00	-1.61
6895 (RU Size 106 + RU Size 26.82)	-	-9.87	-	-	-9.87	3.00	-6.87	-5.00	-1.87
6995 (RU Size 106 + RU Size 26.82)	-	-9.66	-	-	-9.66	3.00	-6.66	-5.00	-1.66
7095 (RU Size 106 + RU Size 26.83)	-	-9.25	-	-	-9.25	3.00	-6.25	-5.00	-1.25

Table 623 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 VLP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU Size 52 + RU Size 26.70)	-	-10.76	-	-	-10.76	4.30	-6.46	-5.00	-1.46
6275 (RU Size 52 + RU Size 26.70)	-	-12.71	-	-	-12.71	5.70	-7.01	-5.00	-2.01
6415 (RU Size 52 + RU Size 26.72)	-	-12.84	-	-	-12.84	5.70	-7.14	-5.00	-2.14
6435 (RU Size 52 + RU Size 26.70)	-	-12.41	-	-	-12.41	5.30	-7.11	-5.00	-2.11
6475 (RU Size 52 + RU Size 26.70)	-	-12.35	-	-	-12.35	5.30	-7.05	-5.00	-2.05
6515 (RU Size 52 + RU Size 26.72)	-	-12.14	-	-	-12.14	5.30	-6.84	-5.00	-1.84
6535 (RU Size 52 + RU Size 26.70)	-	-11.95	-	-	-11.95	4.40	-7.55	-5.00	-2.55
6695 (RU Size 52 + RU Size 26.70)	-	-11.46	-	-	-11.46	4.40	-7.06	-5.00	-2.06
6855 (RU Size 52 + RU Size 26.72)	-	-11.63	-	-	-11.63	4.40	-7.23	-5.00	-2.23
6875 (RU Size 52 + RU Size 26.70)	-	-10.71	-	-	-10.71	4.40	-6.31	-5.00	-1.31
6875 (RU Size 52 + RU Size 26.72)	-	-10.91	-	-	-10.91	4.40	-6.51	-5.00	-1.51
6895 (RU Size 52 + RU Size 26.70)	-	-9.89	-	-	-9.89	3.00	-6.89	-5.00	-1.89
6995 (RU Size 52 + RU Size 26.70)	-	-9.79	-	-	-9.79	3.00	-6.79	-5.00	-1.79
7095 (RU Size 52 + RU Size 26.72)	-	-9.05	-	-	-9.05	3.00	-6.05	-5.00	-1.05

Table 624 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 VLP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6145 (RU Size 484 + RU Size 242.93)	-	-10.17	-	-	-10.17	4.30	-5.87	-5.00	-0.87
6385 (RU Size 484 + RU Size 242.90)	-	-12.30	-	-	-12.30	5.70	-6.60	-5.00	-1.60
6465 (RU Size 484 + RU Size 242.93)	-	-11.71	-	-	-11.71	5.30	-6.41	-5.00	-1.41
6545 (RU Size 484 + RU Size 242.90)	-	-11.99	-	-	-11.99	5.30	-6.69	-5.00	-1.69
6625 (RU Size 484 + RU Size 242.93)	-	-10.86	-	-	-10.86	4.40	-6.46	-5.00	-1.46
6705 (RU Size 484 + RU Size 242.91)	-	-11.18	-	-	-11.18	4.40	-6.78	-5.00	-1.78
6785 (RU Size 484 + RU Size 242.90)	-	-10.90	-	-	-10.90	4.40	-6.50	-5.00	-1.50
6865 (RU Size 484 + RU Size 242.90)	-	-11.24	-	-	-11.24	4.40	-6.84	-5.00	-1.84
6865 (RU Size 484 + RU Size 242.93)	-	-11.15	-	-	-11.15	4.40	-6.75	-5.00	-1.75
6945 (RU Size 484 + RU Size 242.93)	-	-9.59	-	-	-9.59	3.00	-6.59	-5.00	-1.59
7025 (RU Size 484 + RU Size 242.90)	-	-9.59	-	-	-9.59	3.00	-6.59	-5.00	-1.59

Table 625 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 VLP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6345 (RU Size 996 + RU Size 484.94)	-	-11.56	-	-	-11.56	5.70	-5.86	-5.00	-0.86
6505 (RU Size 996 + RU Size 484.94)	-	-11.71	-	-	-11.71	5.30	-6.41	-5.00	-1.41
6665 (RU Size 996 + RU Size 484.94)	-	-10.36	-	-	-10.36	4.40	-5.96	-5.00	-0.96
6825 (RU Size 996 + RU Size 484.94)	-	-10.52	-	-	-10.52	4.40	-6.12	-5.00	-1.12
6985 (RU Size 996 + RU Size 484.94)	-	-9.09	-	-	-9.09	3.00	-6.09	-5.00	-1.09

Table 626 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 VLP (Secondary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.95)	-	-9.90	-	-	-9.90	4.30	-5.60	-5.00	-0.60
6505 (RU Size 996 + RU Size 484.95)	-	-11.94	-	-	-11.94	5.30	-6.64	-5.00	-1.64
6665 (RU Size 996 + RU Size 484.95)	-	-10.64	-	-	-10.64	4.40	-6.24	-5.00	-1.24
6825 (RU Size 996 + RU Size 484.95)	-	-11.22	-	-	-11.22	4.40	-6.82	-5.00	-1.82
6985 (RU Size 996 + RU Size 484.95)	-	-9.38	-	-	-9.38	3.00	-6.38	-5.00	-1.38

Table 627 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

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):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.70
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-12.12	-	-	-12.12	5.70	-6.42	-5.00	-1.42
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-12.52	-	-	-12.52	5.30	-7.22	-5.00	-2.22
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-10.91	-	-	-10.91	4.40	-6.51	-5.00	-1.51
6825 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-10.81	-	-	-10.81	4.40	-6.41	-5.00	-1.41
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-9.39	-	-	-9.39	3.00	-6.39	-5.00	-1.39

Table 628 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(i), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (Secondary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	5.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					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)	-	-10.77	-	-	-10.77	4.30	-6.47	-5.00	-1.47
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-12.51	-	-	-12.51	5.30	-7.21	-5.00	-2.21
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-10.92	-	-	-10.92	4.40	-6.52	-5.00	-1.52
6825 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-11.26	-	-	-11.26	4.40	-6.86	-5.00	-1.86
6985 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-8.95	-	-	-8.95	3.00	-5.95	-5.00	-0.95

Table 629 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a20 LPI	Duty Cycle (%):	99.0
Data Rate:	12 Mbps	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	-12.28	-13.23	-	-	-9.72	6.67	-3.05	-1.00	-2.05
6175	-11.58	-12.42	-	-	-8.97	6.11	-2.86	-1.00	-1.86
6415	-13.50	-14.83	-	-	-11.10	7.42	-3.68	-1.00	-2.68
6435	-12.81	-13.94	-	-	-10.33	7.15	-3.18	-1.00	-2.18
6475	-12.72	-13.66	-	-	-10.16	7.15	-3.01	-1.00	-2.01
6515	-12.88	-13.82	-	-	-10.31	7.15	-3.16	-1.00	-2.16
6535	-12.93	-14.09	-	-	-10.46	7.02	-3.44	-1.00	-2.44
6695	-12.62	-13.24	-	-	-9.91	7.02	-2.89	-1.00	-1.89
6855	-13.16	-13.91	-	-	-10.51	7.02	-3.49	-1.00	-2.49
6875	-12.67	-13.38	-	-	-10.00	7.02	-2.98	-1.00	-1.98
6895	-10.58	-11.49	-	-	-8.00	4.89	-3.11	-1.00	-2.11
6995	-10.26	-11.07	-	-	-7.64	4.89	-2.74	-1.00	-1.74
7095	-10.32	-10.92	-	-	-7.60	4.89	-2.71	-1.00	-1.71
7115	-10.03	-10.85	-	-	-7.41	4.89	-2.52	-1.00	-1.52

Table 630 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a40 LPI	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.33
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	-12.75	-12.26	-	-	-9.49	6.67	-2.81	-1.00	-1.81
6165	-11.67	-11.30	-	-	-8.47	5.60	-2.87	-1.00	-1.87
6405	-12.91	-13.42	-	-	-10.15	7.42	-2.72	-1.00	-1.72
6445	-12.88	-12.92	-	-	-9.89	7.15	-2.74	-1.00	-1.74
6485	-12.44	-12.95	-	-	-9.67	7.15	-2.52	-1.00	-1.52
6525	-13.32	-13.07	-	-	-10.18	7.15	-3.03	-1.00	-2.03
6565	-13.15	-12.58	-	-	-9.85	6.78	-3.06	-1.00	-2.06
6685	-12.88	-12.32	-	-	-9.58	6.56	-3.02	-1.00	-2.02
6845	-12.60	-12.59	-	-	-9.58	5.91	-3.67	-1.00	-2.67
6885	-11.95	-12.63	-	-	-9.27	5.91	-3.36	-1.00	-2.36
6925	-11.12	-10.52	-	-	-7.80	4.76	-3.04	-1.00	-2.04
7005	-10.89	-9.93	-	-	-7.37	4.89	-2.48	-1.00	-1.48
7085	-10.81	-10.15	-	-	-7.46	4.89	-2.57	-1.00	-1.57

Table 631 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a80 LPI	Duty Cycle (%):	11.6
Data Rate:	12 Mbps	DCCF (dB):	9.34
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.50
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	-12.40	-11.93	-	-	-9.15	6.67	-2.48	-1.00	-1.48
6145	-12.04	-11.74	-	-	-8.88	5.60	-3.27	-1.00	-2.27
6385	-13.20	-12.90	-	-	-10.04	7.42	-2.62	-1.00	-1.62
6465	-12.70	-12.12	-	-	-9.39	7.15	-2.24	-1.00	-1.24
6545	-13.16	-13.37	-	-	-10.26	7.28	-2.98	-1.00	-1.98
6625	-12.57	-12.94	-	-	-9.75	6.56	-3.18	-1.00	-2.18
6705	-12.74	-12.42	-	-	-9.56	6.86	-2.70	-1.00	-1.70
6785	-12.95	-12.42	-	-	-9.67	5.91	-3.75	-1.00	-2.75
6865	-12.73	-12.47	-	-	-9.59	5.91	-3.68	-1.00	-2.68
6945	-10.37	-10.04	-	-	-7.19	4.76	-2.43	-1.00	-1.43
7025	-11.13	-10.71	-	-	-7.90	4.89	-3.01	-1.00	-2.01

Table 632 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a160 LPI	Duty Cycle (%):	11.6
Data Rate:	12 Mbps	DCCF (dB):	9.35
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	-12.25	-12.17	-	-	-9.20	6.67	-2.53	-1.00	-1.53
6185	-11.64	-10.49	-	-	-8.02	6.11	-1.91	-1.00	-0.91
6345	-12.18	-12.03	-	-	-9.09	7.42	-1.67	-1.00	-0.67
6505	-12.44	-12.71	-	-	-9.56	7.15	-2.41	-1.00	-1.41
6665	-12.85	-12.42	-	-	-9.62	6.86	-2.76	-1.00	-1.76
6825	-12.02	-12.12	-	-	-9.06	5.91	-3.14	-1.00	-2.14
6985	-10.38	-9.86	-	-	-7.10	4.89	-2.21	-1.00	-1.21

Table 633 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 SU LPI	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	-11.79	-12.57	-	-	-9.15	6.67	-2.48	-1.00	-1.48
6175	-11.24	-11.84	-	-	-8.52	6.11	-2.41	-1.00	-1.41
6415	-12.69	-13.88	-	-	-10.24	7.42	-2.81	-1.00	-1.81
6435	-12.48	-13.77	-	-	-10.06	7.15	-2.91	-1.00	-1.91
6475	-12.41	-13.31	-	-	-9.82	7.15	-2.67	-1.00	-1.67
6515	-12.52	-13.63	-	-	-10.02	7.15	-2.87	-1.00	-1.87
6535	-12.24	-13.57	-	-	-9.85	7.02	-2.83	-1.00	-1.83
6695	-12.24	-12.66	-	-	-9.44	7.02	-2.42	-1.00	-1.42
6855	-12.44	-13.41	-	-	-9.89	7.02	-2.87	-1.00	-1.87
6875	-12.03	-13.21	-	-	-9.57	7.02	-2.55	-1.00	-1.55
6895	-10.10	-11.06	-	-	-7.55	4.89	-2.65	-1.00	-1.65
6995	-9.85	-10.65	-	-	-7.22	4.89	-2.33	-1.00	-1.33
7095	-9.81	-10.50	-	-	-7.13	4.89	-2.24	-1.00	-1.24

Table 634 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE40 SU LPI	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	-11.65	-12.58	-	-	-9.08	6.67	-2.41	-1.00	-1.41
6165	-10.92	-11.66	-	-	-8.26	6.11	-2.16	-1.00	-1.16
6405	-12.81	-14.25	-	-	-10.46	7.42	-3.04	-1.00	-2.04
6445	-12.33	-12.69	-	-	-9.50	7.15	-2.35	-1.00	-1.35
6485	-12.00	-13.14	-	-	-9.52	7.15	-2.37	-1.00	-1.37
6525	-12.53	-13.82	-	-	-10.12	7.15	-2.97	-1.00	-1.97
6565	-12.48	-13.03	-	-	-9.74	7.02	-2.72	-1.00	-1.72
6685	-12.17	-12.58	-	-	-9.36	7.02	-2.34	-1.00	-1.34
6845	-12.29	-13.27	-	-	-9.74	7.02	-2.72	-1.00	-1.72
6885	-12.11	-13.15	-	-	-9.59	7.02	-2.57	-1.00	-1.57
6925	-10.09	-10.42	-	-	-7.24	4.89	-2.35	-1.00	-1.35
7005	-9.82	-10.51	-	-	-7.14	4.89	-2.25	-1.00	-1.25
7085	-9.77	-10.38	-	-	-7.06	4.89	-2.16	-1.00	-1.16

Table 635 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE80 SU LPI	Duty Cycle (%):	99.2
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.03
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.50
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	-11.76	-12.61	-	-	-9.16	6.67	-2.49	-1.00	-1.49
6145	-11.04	-11.81	-	-	-8.40	6.11	-2.29	-1.00	-1.29
6385	-12.58	-13.53	-	-	-10.02	7.42	-2.60	-1.00	-1.60
6465	-11.95	-12.65	-	-	-9.28	7.15	-2.13	-1.00	-1.13
6545	-12.74	-13.13	-	-	-9.92	7.50	-2.42	-1.00	-1.42
6625	-12.24	-12.59	-	-	-9.40	7.02	-2.38	-1.00	-1.38
6705	-12.04	-12.21	-	-	-9.11	7.02	-2.09	-1.00	-1.09
6785	-11.82	-12.34	-	-	-9.06	7.02	-2.04	-1.00	-1.04
6865	-12.23	-12.43	-	-	-9.32	7.02	-2.30	-1.00	-1.30
6945	-10.25	-10.61	-	-	-7.42	4.89	-2.52	-1.00	-1.52
7025	-10.28	-11.04	-	-	-7.63	4.89	-2.74	-1.00	-1.74

Table 636 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE160 SU LPI	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	-11.86	-12.95	-	-	-9.36	6.67	-2.69	-1.00	-1.69
6185	-10.14	-11.48	-	-	-7.75	6.11	-1.65	-1.00	-0.65
6345	-11.90	-13.05	-	-	-9.43	7.42	-2.00	-1.00	-1.00
6505	-12.21	-13.10	-	-	-9.62	7.15	-2.47	-1.00	-1.47
6665	-11.51	-12.06	-	-	-8.77	7.02	-1.75	-1.00	-0.75
6825	-11.91	-12.52	-	-	-9.19	7.02	-2.17	-1.00	-1.17
6985	-9.29	-10.28	-	-	-6.75	4.89	-1.85	-1.00	-0.85

Table 637 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU52 LPI	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU52.37)	-11.68	-12.62	-	-	-9.11	6.67	-2.44	-1.00	-1.44
6175 (RU52.37)	-10.98	-11.76	-	-	-8.34	6.11	-2.23	-1.00	-1.23
6415 (RU52.40)	-12.75	-14.30	-	-	-10.44	7.42	-3.02	-1.00	-2.02
6435 (RU52.37)	-12.06	-13.45	-	-	-9.69	7.15	-2.54	-1.00	-1.54
6475 (RU52.37)	-12.20	-13.18	-	-	-9.65	7.15	-2.50	-1.00	-1.50
6515 (RU52.40)	-12.36	-13.63	-	-	-9.94	7.15	-2.79	-1.00	-1.79
6535 (RU52.37)	-12.19	-13.57	-	-	-9.81	7.02	-2.79	-1.00	-1.79
6695 (RU52.37)	-12.18	-12.65	-	-	-9.40	7.02	-2.38	-1.00	-1.38
6855 (RU52.40)	-12.25	-12.66	-	-	-9.44	7.02	-2.42	-1.00	-1.42
6875 (RU52.38)	-12.65	-12.99	-	-	-9.80	7.02	-2.78	-1.00	-1.78
6875 (RU52.39)	-12.12	-12.90	-	-	-9.48	7.02	-2.47	-1.00	-1.47
6895 (RU52.37)	-10.38	-10.89	-	-	-7.62	4.89	-2.73	-1.00	-1.73
6995 (RU52.37)	-9.98	-10.70	-	-	-7.31	4.89	-2.42	-1.00	-1.42
7095 (RU52.40)	-9.66	-10.41	-	-	-7.01	4.89	-2.12	-1.00	-1.12

Table 638 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU106 LPI	Duty Cycle (%):	98.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU106.53)	-11.73	-12.70	-	-	-9.18	6.67	-2.51	-1.00	-1.51
6175 (RU106.53)	-10.98	-11.95	-	-	-8.43	6.11	-2.32	-1.00	-1.32
6415 (RU106.54)	-12.78	-14.36	-	-	-10.49	7.42	-3.07	-1.00	-2.07
6435 (RU106.53)	-12.53	-13.75	-	-	-10.08	7.15	-2.93	-1.00	-1.93
6475 (RU106.53)	-12.58	-13.47	-	-	-9.99	7.15	-2.84	-1.00	-1.84
6515 (RU106.54)	-12.71	-13.51	-	-	-10.08	7.15	-2.93	-1.00	-1.93
6535 (RU106.53)	-12.51	-13.67	-	-	-10.04	7.02	-3.02	-1.00	-2.02
6695 (RU106.53)	-12.27	-13.10	-	-	-9.65	7.02	-2.63	-1.00	-1.63
6855 (RU106.54)	-12.65	-13.00	-	-	-9.81	7.02	-2.79	-1.00	-1.79
6875 (RU106.53)	-12.33	-12.91	-	-	-9.60	7.02	-2.58	-1.00	-1.58
6875 (RU106.54)	-12.12	-12.72	-	-	-9.40	7.02	-2.38	-1.00	-1.38
6895 (RU106.53)	-10.35	-10.72	-	-	-7.52	4.89	-2.63	-1.00	-1.63
6995 (RU106.53)	-10.17	-10.85	-	-	-7.48	4.89	-2.59	-1.00	-1.59
7095 (RU106.54)	-10.02	-10.42	-	-	-7.21	4.89	-2.32	-1.00	-1.32

Table 639 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 LPI	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 106 + RU Size 26.82)	-12.17	-12.85	-	-	-9.49	6.67	-2.81	-1.00	-1.81
6175 (RU Size 106 + RU Size 26.82)	-10.89	-11.94	-	-	-8.37	6.11	-2.27	-1.00	-1.27
6415 (RU Size 106 + RU Size 26.83)	-12.44	-13.92	-	-	-10.11	7.42	-2.68	-1.00	-1.68
6435 (RU Size 106 + RU Size 26.82)	-11.99	-13.46	-	-	-9.65	7.15	-2.50	-1.00	-1.50
6475 (RU Size 106 + RU Size 26.82)	-12.34	-13.32	-	-	-9.79	7.15	-2.64	-1.00	-1.64
6515 (RU Size 106 + RU Size 26.83)	-12.40	-13.37	-	-	-9.84	7.15	-2.69	-1.00	-1.69
6535 (RU Size 106 + RU Size 26.82)	-12.46	-13.43	-	-	-9.91	7.02	-2.89	-1.00	-1.89
6695 (RU Size 106 + RU Size 26.82)	-12.45	-12.89	-	-	-9.66	7.02	-2.64	-1.00	-1.64
6855 (RU Size 106 + RU Size 26.83)	-12.60	-13.23	-	-	-9.89	7.02	-2.87	-1.00	-1.87
6875 (RU Size 106 + RU Size 26.82)	-12.31	-13.01	-	-	-9.64	7.02	-2.62	-1.00	-1.62
6875 (RU Size 106 + RU Size 26.83)	-12.26	-13.04	-	-	-9.62	7.02	-2.60	-1.00	-1.60
6895 (RU Size 106 + RU Size 26.82)	-10.40	-11.46	-	-	-7.89	4.89	-2.99	-1.00	-1.99
6995 (RU Size 106 + RU Size 26.82)	-10.16	-11.12	-	-	-7.60	4.89	-2.71	-1.00	-1.71
7095 (RU Size 106 + RU Size 26.83)	-10.06	-10.53	-	-	-7.28	4.89	-2.38	-1.00	-1.38

Table 640 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 LPI	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 52 + RU Size 26.70)	-11.79	-12.88	-	-	-9.29	6.67	-2.62	-1.00	-1.62
6175 (RU Size 52 + RU Size 26.70)	-11.26	-12.09	-	-	-8.64	6.11	-2.53	-1.00	-1.53
6415 (RU Size 52 + RU Size 26.72)	-12.75	-14.17	-	-	-10.39	7.42	-2.97	-1.00	-1.97
6435 (RU Size 52 + RU Size 26.70)	-12.48	-13.43	-	-	-9.92	7.15	-2.77	-1.00	-1.77
6475 (RU Size 52 + RU Size 26.70)	-12.33	-13.39	-	-	-9.81	7.15	-2.66	-1.00	-1.66
6515 (RU Size 52 + RU Size 26.72)	-12.59	-13.25	-	-	-9.90	7.15	-2.75	-1.00	-1.75
6535 (RU Size 52 + RU Size 26.70)	-12.46	-13.64	-	-	-10.00	7.02	-2.98	-1.00	-1.98
6695 (RU Size 52 + RU Size 26.70)	-11.99	-13.08	-	-	-9.49	7.02	-2.47	-1.00	-1.47
6855 (RU Size 52 + RU Size 26.72)	-12.60	-13.53	-	-	-10.03	7.02	-3.01	-1.00	-2.01
6875 (RU Size 52 + RU Size 26.70)	-12.07	-12.66	-	-	-9.35	7.02	-2.33	-1.00	-1.33
6875 (RU Size 52 + RU Size 26.72)	-12.03	-12.62	-	-	-9.31	7.02	-2.29	-1.00	-1.29
6895 (RU Size 52 + RU Size 26.70)	-10.64	-11.14	-	-	-7.87	4.89	-2.98	-1.00	-1.98
6995 (RU Size 52 + RU Size 26.70)	-10.15	-11.11	-	-	-7.60	4.89	-2.70	-1.00	-1.70
7095 (RU Size 52 + RU Size 26.72)	-10.04	-10.42	-	-	-7.22	4.89	-2.32	-1.00	-1.32

Table 641 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 LPI	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.50
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985 (RU Size 484 + RU Size 242.93)	-11.65	-12.72	-	-	-9.14	6.67	-2.47	-1.00	-1.47
6145 (RU Size 484 + RU Size 242.92)	-10.69	-11.69	-	-	-8.15	6.11	-2.05	-1.00	-1.05
6385 (RU Size 484 + RU Size 242.90)	-12.27	-13.09	-	-	-9.65	7.42	-2.23	-1.00	-1.23
6465 (RU Size 484 + RU Size 242.93)	-11.81	-12.93	-	-	-9.32	7.15	-2.17	-1.00	-1.17
6545 (RU Size 484 + RU Size 242.90)	-12.85	-13.50	-	-	-10.15	7.50	-2.65	-1.00	-1.65
6625 (RU Size 484 + RU Size 242.93)	-12.40	-12.83	-	-	-9.60	7.02	-2.58	-1.00	-1.58
6705 (RU Size 484 + RU Size 242.91)	-12.14	-12.57	-	-	-9.34	7.02	-2.32	-1.00	-1.32
6785 (RU Size 484 + RU Size 242.90)	-12.17	-12.60	-	-	-9.37	7.02	-2.35	-1.00	-1.35
6865 (RU Size 484 + RU Size 242.90)	-12.25	-12.62	-	-	-9.42	7.02	-2.40	-1.00	-1.40
6865 (RU Size 484 + RU Size 242.93)	-12.19	-12.75	-	-	-9.45	7.02	-2.43	-1.00	-1.43
6945 (RU Size 484 + RU Size 242.93)	-10.06	-10.43	-	-	-7.23	4.89	-2.34	-1.00	-1.34
7025 (RU Size 484 + RU Size 242.90)	-10.21	-10.95	-	-	-7.55	4.89	-2.66	-1.00	-1.66

Table 642 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Primary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.95)	-10.59	-11.80	-	-	-8.14	6.11	-2.04	-1.00	-1.04
6345 (RU Size 996 + RU Size 484.94)	-12.07	-13.16	-	-	-9.57	7.42	-2.15	-1.00	-1.15
6505 (RU Size 996 + RU Size 484.94)	-12.33	-12.88	-	-	-9.59	7.15	-2.44	-1.00	-1.44
6665 (RU Size 996 + RU Size 484.94)	-11.77	-12.48	-	-	-9.10	7.02	-2.08	-1.00	-1.08
6825 (RU Size 996 + RU Size 484.94)	-12.07	-12.69	-	-	-9.36	7.02	-2.34	-1.00	-1.34
6985 (RU Size 996 + RU Size 484.94)	-10.29	-10.95	-	-	-7.60	4.89	-2.70	-1.00	-1.70

Table 643 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Secondary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.15
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484.95)	-12.32	-13.29	-	-	-9.77	6.67	-3.10	-1.00	-2.10
6185 (RU Size 996 + RU Size 484.94)	-10.23	-10.99	-	-	-7.59	6.11	-1.48	-1.00	-0.48
6505 (RU Size 996 + RU Size 484.95)	-12.58	-13.32	-	-	-9.92	7.15	-2.77	-1.00	-1.77
6665 (RU Size 996 + RU Size 484.95)	-12.25	-12.79	-	-	-9.50	7.02	-2.48	-1.00	-1.48
6825 (RU Size 996 + RU Size 484.95)	-12.70	-13.21	-	-	-9.94	7.02	-2.92	-1.00	-1.92
6985 (RU Size 996 + RU Size 484.95)	-10.18	-11.13	-	-	-7.62	4.89	-2.73	-1.00	-1.73

Table 644 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

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):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					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)	-10.80	-11.92	-	-	-8.31	6.11	-2.21	-1.00	-1.21
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	-10.61	-11.42	-	-	-7.98	6.11	-1.87	-1.00	-0.87
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	-10.61	-11.91	-	-	-8.20	6.11	-2.10	-1.00	-1.10
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	-12.25	-13.26	-	-	-9.71	7.42	-2.29	-1.00	-1.29
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	-12.73	-13.32	-	-	-10.01	7.15	-2.86	-1.00	-1.86
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	-11.75	-12.43	-	-	-9.06	7.02	-2.04	-1.00	-1.04
6825 (RU Size 996 + RU Size 484 + RU Size 242.96)	-12.13	-12.56	-	-	-9.33	7.02	-2.31	-1.00	-1.31
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	-9.83	-10.35	-	-	-7.07	4.89	-2.18	-1.00	-1.18

Table 645 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

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):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.15
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					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)	-12.36	-13.11	-	-	-9.71	6.67	-3.04	-1.00	-2.04
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	-12.74	-13.21	-	-	-9.96	7.15	-2.81	-1.00	-1.81
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	-11.84	-12.30	-	-	-9.05	7.02	-2.03	-1.00	-1.03
6825 (RU Size 996 + RU Size 484 + RU Size 242.99)	-12.02	-12.58	-	-	-9.28	7.02	-2.26	-1.00	-1.26
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	-9.50	-10.22	-	-	-6.83	4.89	-1.94	-1.00	-0.94
6985 (RU Size 996 + RU Size 484 + RU Size 242.99)	-10.14	-10.58	-	-	-7.34	4.89	-2.45	-1.00	-1.45

Table 646 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a20 SP	Duty Cycle (%):	99.0
Data Rate:	12 Mbps	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	5.65	4.74	-	-	8.23	6.67	14.90	17.00	-2.10
6175	6.62	5.42	-	-	9.07	6.11	15.18	17.00	-1.82
6415	5.08	4.01	-	-	7.59	7.42	15.01	17.00	-1.99
6535	5.21	4.46	-	-	7.86	7.02	14.88	17.00	-2.12
6695	5.34	4.86	-	-	8.12	7.02	15.14	17.00	-1.86
6855	5.30	4.63	-	-	7.99	7.02	15.01	17.00	-1.99

Table 647 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a20 SP	Duty Cycle (%):	99.0
Data Rate:	12 Mbps	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.15
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435	5.45	4.39	-	-	7.96	7.15	15.11	17.00	-1.89
6475	5.38	4.45	-	-	7.95	7.15	15.10	17.00	-1.90
6515	5.36	4.55	-	-	7.98	7.15	15.13	17.00	-1.87

Table 648 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a40 SP	Duty Cycle (%):	11.8
Data Rate:	12 Mbps	DCCF (dB):	9.30
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	6.06	5.11	-	-	8.62	6.67	15.29	17.00	-1.71
6165	6.10	4.82	-	-	8.52	6.11	14.63	17.00	-2.37
6405	5.88	4.99	-	-	8.47	7.42	15.89	17.00	-1.11
6565	5.36	5.11	-	-	8.25	7.02	15.27	17.00	-1.73
6685	5.84	5.69	-	-	8.78	7.02	15.80	17.00	-1.20
6845	5.55	5.62	-	-	8.60	7.02	15.62	17.00	-1.38

Table 649 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a40 SP	Duty Cycle (%):	11.9
Data Rate:	12 Mbps	DCCF (dB):	9.25
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.15
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6445	6.02	4.76	-	-	8.44	7.15	15.59	17.00	-1.41
6485	6.09	5.54	-	-	8.84	7.15	15.99	17.00	-1.01
6525	6.06	5.10	-	-	8.62	7.15	15.77	17.00	-1.23

Table 650 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a80 SP	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.32
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	3.65	3.19	-	-	6.44	6.67	13.11	17.00	-3.89
6145	3.32	2.17	-	-	5.79	6.11	11.90	17.00	-5.10
6385	3.25	2.26	-	-	5.80	7.42	13.22	17.00	-3.78
6625	2.96	2.88	-	-	5.93	7.02	12.95	17.00	-4.05
6705	3.25	2.69	-	-	5.99	7.02	13.01	17.00	-3.99
6785	3.08	2.99	-	-	6.05	7.02	13.07	17.00	-3.93

Table 651 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a80 SP	Duty Cycle (%):	11.8
Data Rate:	12 Mbps	DCCF (dB):	9.28
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.50
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6465	3.31	2.08	-	-	5.75	7.15	12.90	17.00	-4.10
6545	3.15	2.05	-	-	5.65	7.50	13.15	17.00	-3.85

Table 652 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a160 SP	Duty Cycle (%):	11.6
Data Rate:	12 Mbps	DCCF (dB):	9.37
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	-0.52	-1.23	-	-	2.15	6.67	8.82	17.00	-8.18
6185	0.80	-0.32	-	-	3.28	6.11	9.39	17.00	-7.61
6345	0.58	-0.04	-	-	3.29	7.42	10.71	17.00	-6.29
6665	0.61	0.39	-	-	3.51	7.02	10.53	17.00	-6.47

Table 653 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a160 SP	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.33
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.15
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505	0.58	0.14	-	-	3.38	7.15	10.53	17.00	-6.47

Table 654 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	6.46	5.42	-	-	8.98	6.67	15.66	17.00	-1.34
6175	7.24	5.94	-	-	9.65	6.11	15.75	17.00	-1.25
6415	5.40	4.47	-	-	7.97	7.42	15.39	17.00	-1.61
6535	5.89	4.94	-	-	8.45	7.02	15.47	17.00	-1.53
6695	5.96	5.38	-	-	8.69	7.02	15.71	17.00	-1.29
6855	5.70	5.06	-	-	8.41	7.02	15.43	17.00	-1.57

Table 655 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	99.2
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.15
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435	5.96	4.72	-	-	8.39	7.15	15.54	17.00	-1.46
6475	5.78	4.83	-	-	8.34	7.15	15.49	17.00	-1.51
6515	5.78	4.98	-	-	8.41	7.15	15.56	17.00	-1.44

Table 656 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE40 SU SP	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	5.77	4.87	-	-	8.35	6.67	15.02	17.00	-1.98
6165	5.23	4.15	-	-	7.74	6.11	13.84	17.00	-3.16
6405	5.03	3.76	-	-	7.45	7.42	14.87	17.00	-2.13
6565	4.93	4.10	-	-	7.54	7.02	14.56	17.00	-2.44
6685	5.27	4.45	-	-	7.89	7.02	14.91	17.00	-2.09
6845	4.92	4.17	-	-	7.57	7.02	14.59	17.00	-2.41

Table 657 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE40 SU SP	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.15
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6445	5.38	4.25	-	-	7.86	7.15	15.01	17.00	-1.99
6485	5.30	4.49	-	-	7.92	7.15	15.07	17.00	-1.93
6525	5.18	4.32	-	-	7.78	7.15	14.93	17.00	-2.07

Table 658 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE80 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	2.97	2.09	-	-	5.56	6.67	12.24	17.00	-4.76
6145	2.32	1.06	-	-	4.75	6.11	10.86	17.00	-6.14
6385	2.12	0.79	-	-	4.52	7.42	11.94	17.00	-5.06
6625	2.35	1.51	-	-	4.96	7.02	11.98	17.00	-5.02
6705	2.30	1.58	-	-	4.96	7.02	11.98	17.00	-5.02
6785	2.10	1.58	-	-	4.86	7.02	11.88	17.00	-5.12

Table 659 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE80 SU SP	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.50
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6465	2.38	1.24	-	-	4.86	7.15	12.01	17.00	-4.99
6545	2.05	1.25	-	-	4.68	7.50	12.18	17.00	-4.82

Table 660 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE160 SU SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	-0.66	-1.93	-	-	1.76	6.67	8.43	17.00	-8.57
6185	0.50	-0.34	-	-	3.11	6.11	9.22	17.00	-7.78
6345	0.03	-1.27	-	-	2.44	7.42	9.86	17.00	-7.14
6665	0.59	-0.20	-	-	3.23	7.02	10.25	17.00	-6.75

Table 661 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE160 SU SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.15
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505	0.01	-1.10	-	-	2.50	7.15	9.65	17.00	-7.35

Table 662 - ISSED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU26 SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU26.0)	6.49	5.15	-	-	8.88	6.67	15.55	17.00	-1.45
6175 (RU26.0)	6.81	5.48	-	-	9.20	6.11	15.31	17.00	-1.69
6415 (RU26.8)	5.19	3.64	-	-	7.50	7.42	14.92	17.00	-2.08
6535 (RU26.0)	5.32	4.44	-	-	7.91	7.02	14.93	17.00	-2.07
6695 (RU26.0)	5.55	4.45	-	-	8.05	7.02	15.07	17.00	-1.93
6855 (RU26.8)	5.47	4.80	-	-	8.16	7.02	15.18	17.00	-1.82

Table 663 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU26 SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.15
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU26.0)	5.66	4.31	-	-	8.05	7.15	15.20	17.00	-1.80
6475 (RU26.0)	5.37	3.82	-	-	7.67	7.15	14.82	17.00	-2.18
6515 (RU26.8)	5.27	4.36	-	-	7.85	7.15	15.00	17.00	-2.00

Table 664 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU52 SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU52.37)	6.39	4.99	-	-	8.75	6.67	15.43	17.00	-1.57
6175 (RU52.37)	6.62	5.08	-	-	8.93	6.11	15.04	17.00	-1.96
6415 (RU52.40)	5.31	3.98	-	-	7.71	7.42	15.13	17.00	-1.87
6535 (RU52.37)	5.25	4.61	-	-	7.95	7.02	14.97	17.00	-2.03
6695 (RU52.37)	5.41	4.86	-	-	8.16	7.02	15.18	17.00	-1.82
6855 (RU52.40)	5.63	4.72	-	-	8.21	7.02	15.23	17.00	-1.77

Table 665 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU52 SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.15
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU52.37)	5.60	4.33	-	-	8.02	7.15	15.17	17.00	-1.83
6475 (RU52.37)	5.49	4.13	-	-	7.87	7.15	15.02	17.00	-1.98
6515 (RU52.40)	5.16	4.48	-	-	7.84	7.15	14.99	17.00	-2.01

Table 666 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU106 SP	Duty Cycle (%):	98.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU106.53)	7.18	5.83	-	-	9.57	6.67	16.24	17.00	-0.76
6175 (RU106.53)	6.97	5.55	-	-	9.33	6.11	15.44	17.00	-1.56
6415 (RU106.54)	5.48	4.00	-	-	7.81	7.42	15.23	17.00	-1.77
6535 (RU106.53)	5.39	4.29	-	-	7.88	7.02	14.90	17.00	-2.10
6695 (RU106.53)	5.55	4.77	-	-	8.18	7.02	15.20	17.00	-1.80
6855 (RU106.54)	5.55	4.75	-	-	8.18	7.02	15.20	17.00	-1.80

Table 667 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU106 SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.15
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU106.53)	5.94	4.46	-	-	8.28	7.15	15.43	17.00	-1.57
6475 (RU106.53)	5.67	4.16	-	-	7.99	7.15	15.14	17.00	-1.86
6515 (RU106.54)	5.42	4.56	-	-	8.02	7.15	15.17	17.00	-1.83

Table 668 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 SP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 106 + RU Size 26.82)	6.79	5.53	-	-	9.22	6.67	15.89	17.00	-1.11
6175 (RU Size 106 + RU Size 26.82)	6.81	5.28	-	-	9.12	6.11	15.23	17.00	-1.77
6415 (RU Size 106 + RU Size 26.83)	5.58	4.31	-	-	8.00	7.42	15.42	17.00	-1.58
6535 (RU Size 106 + RU Size 26.82)	5.63	4.58	-	-	8.15	7.02	15.17	17.00	-1.83
6695 (RU Size 106 + RU Size 26.82)	5.65	5.20	-	-	8.44	7.02	15.46	17.00	-1.54
6855 (RU Size 106 + RU Size 26.83)	5.46	4.57	-	-	8.05	7.02	15.07	17.00	-1.93

Table 669 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 106 + RU Size 26 SP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.15
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU Size 106 + RU Size 26.82)	5.83	4.88	-	-	8.39	7.15	15.54	17.00	-1.46
6475 (RU Size 106 + RU Size 26.82)	5.39	4.24	-	-	7.86	7.15	15.01	17.00	-1.99
6515 (RU Size 106 + RU Size 26.83)	5.69	4.26	-	-	8.04	7.15	15.19	17.00	-1.81

Table 670 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 SP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 52 + RU Size 26.70)	7.11	5.41	-	-	9.35	6.67	16.02	17.00	-0.98
6175 (RU Size 52 + RU Size 26.70)	6.73	5.83	-	-	9.31	6.11	15.42	17.00	-1.58
6415 (RU Size 52 + RU Size 26.72)	5.41	4.15	-	-	7.84	7.42	15.26	17.00	-1.74
6535 (RU Size 52 + RU Size 26.70)	5.08	4.01	-	-	7.59	7.02	14.61	17.00	-2.39
6695 (RU Size 52 + RU Size 26.70)	5.22	4.25	-	-	7.77	7.02	14.79	17.00	-2.21
6855 (RU Size 52 + RU Size 26.72)	5.37	4.74	-	-	8.08	7.02	15.10	17.00	-1.90

Table 671 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT20 RU Size 52 + RU Size 26 SP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.09
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.15
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU Size 52 + RU Size 26.70)	5.61	4.25	-	-	7.99	7.15	15.14	17.00	-1.86
6475 (RU Size 52 + RU Size 26.70)	5.35	4.16	-	-	7.81	7.15	14.96	17.00	-2.04
6515 (RU Size 52 + RU Size 26.72)	5.47	4.25	-	-	7.91	7.15	15.06	17.00	-1.94

Table 672 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 SP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985 (RU Size 484 + RU Size 242.93)	1.76	0.41	-	-	4.15	6.67	10.82	17.00	-6.18
6145 (RU Size 484 + RU Size 242.92)	3.48	1.70	-	-	5.69	6.11	11.79	17.00	-5.21
6385 (RU Size 484 + RU Size 242.90)	3.43	1.69	-	-	5.66	7.42	13.08	17.00	-3.92
6625 (RU Size 484 + RU Size 242.93)	3.01	2.08	-	-	5.58	7.02	12.60	17.00	-4.40
6705 (RU Size 484 + RU Size 242.91)	3.74	3.18	-	-	6.48	7.02	13.50	17.00	-3.50
6785 (RU Size 484 + RU Size 242.90)	3.55	2.25	-	-	5.96	7.02	12.98	17.00	-4.02

Table 673 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 SP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.50
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6465 (RU Size 484 + RU Size 242.93)	3.47	2.32	-	-	5.94	7.15	13.09	17.00	-3.91
6545 (RU Size 484 + RU Size 242.90)	3.48	2.16	-	-	5.88	7.50	13.38	17.00	-3.62

Table 674 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Primary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					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)	0.99	-0.63	-	-	3.27	6.11	9.37	17.00	-7.63
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	1.37	-0.40	-	-	3.58	6.11	9.69	17.00	-7.31
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	1.09	-0.70	-	-	3.29	6.11	9.40	17.00	-7.60
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	0.64	-1.13	-	-	2.85	7.42	10.28	17.00	-6.72
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	0.49	-0.08	-	-	3.23	7.02	10.25	17.00	-6.75

Table 675 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Primary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.15
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					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)	0.41	-0.85	-	-	2.83	7.15	9.98	17.00	-7.02

Table 676 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 SP (Secondary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.02
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					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)	-1.44	-3.15	-	-	0.80	6.67	7.47	17.00	-9.53
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	0.50	-0.34	-	-	3.11	7.02	10.13	17.00	-6.87

Table 677 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Primary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.95)	1.84	-0.02	-	-	4.02	6.11	10.13	17.00	-6.87
6345 (RU Size 996 + RU Size 484.94)	0.65	-0.74	-	-	3.02	7.42	10.44	17.00	-6.56
6665 (RU Size 996 + RU Size 484.94)	0.90	0.09	-	-	3.53	7.02	10.55	17.00	-6.45

Table 678 - Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Primary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.15
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505 (RU Size 996 + RU Size 484.94)	0.86	-0.54	-	-	3.22	7.15	10.37	17.00	-6.63

Table 679 - ISED Maximum Power Spectral Density 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 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 SP (Secondary)	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.02
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484.95)	-1.34	-2.89	-	-	0.96	6.67	7.64	17.00	-9.36
6185 (RU Size 996 + RU Size 484.94)	2.14	0.87	-	-	4.56	6.11	10.67	17.00	-6.33
6665 (RU Size 996 + RU Size 484.95)	0.93	0.04	-	-	3.52	7.02	10.54	17.00	-6.46

Table 680 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a20 VLP	Duty Cycle (%):	99.0
Data Rate:	12 Mbps	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115	-15.42	-16.48	-	-	-12.91	6.11	-6.80	-5.00	-1.80
6275	-16.97	-17.99	-	-	-14.44	7.42	-7.01	-5.00	-2.01
6415	-17.30	-18.60	-	-	-14.89	7.42	-7.47	-5.00	-2.47
6435	-16.66	-17.73	-	-	-14.16	7.15	-7.01	-5.00	-2.01
6475	-16.85	-17.60	-	-	-14.20	7.15	-7.05	-5.00	-2.05
6515	-16.74	-17.45	-	-	-14.07	7.15	-6.92	-5.00	-1.92
6535	-17.11	-18.02	-	-	-14.53	7.02	-7.51	-5.00	-2.51
6695	-16.85	-17.35	-	-	-14.08	7.02	-7.06	-5.00	-2.06
6855	-17.12	-17.68	-	-	-14.38	7.02	-7.36	-5.00	-2.36
6875	-16.80	-17.23	-	-	-14.00	7.02	-6.98	-5.00	-1.98
6895	-14.87	-15.38	-	-	-12.11	4.89	-7.22	-5.00	-2.22
6995	-14.49	-15.15	-	-	-11.80	4.89	-6.90	-5.00	-1.90
7095	-14.33	-14.70	-	-	-11.50	4.89	-6.61	-5.00	-1.61
7115	-14.17	-14.69	-	-	-11.41	4.89	-6.52	-5.00	-1.52

Table 681 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a40 VLP	Duty Cycle (%):	11.6
Data Rate:	12 Mbps	DCCF (dB):	9.34
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6125	-14.41	-15.35	-	-	-11.84	6.11	-5.74	-5.00	-0.74
6285	-15.97	-16.82	-	-	-13.37	7.42	-5.94	-5.00	-0.94
6405	-16.99	-16.83	-	-	-13.90	7.42	-6.48	-5.00	-1.48
6445	-16.66	-16.48	-	-	-13.56	7.15	-6.41	-5.00	-1.41
6485	-16.68	-17.04	-	-	-13.85	7.15	-6.70	-5.00	-1.70
6525	-16.96	-17.11	-	-	-14.02	7.15	-6.87	-5.00	-1.87
6565	-16.62	-16.47	-	-	-13.53	6.78	-6.75	-5.00	-1.75
6685	-16.68	-16.71	-	-	-13.68	6.56	-7.12	-5.00	-2.12
6845	-16.69	-16.43	-	-	-13.55	5.91	-7.63	-5.00	-2.63
6885	-16.24	-16.35	-	-	-13.29	5.91	-7.37	-5.00	-2.37
6925	-14.23	-14.10	-	-	-11.15	4.76	-6.39	-5.00	-1.39
7005	-14.22	-13.80	-	-	-11.00	4.89	-6.10	-5.00	-1.10
7085	-14.38	-14.35	-	-	-11.35	4.89	-6.46	-5.00	-1.46

Table 682 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a80 VLP	Duty Cycle (%):	11.6
Data Rate:	12 Mbps	DCCF (dB):	9.34
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.50
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6145	-15.86	-15.76	-	-	-12.80	5.60	-7.19	-5.00	-2.19
6225	-14.53	-15.10	-	-	-11.80	6.11	-5.69	-5.00	-0.69
6385	-15.28	-17.22	-	-	-13.13	7.42	-5.71	-5.00	-0.71
6465	-16.16	-15.71	-	-	-12.92	7.15	-5.77	-5.00	-0.77
6545	-16.87	-16.81	-	-	-13.83	7.28	-6.55	-5.00	-1.55
6625	-16.26	-17.15	-	-	-13.67	6.56	-7.11	-5.00	-2.11
6705	-16.27	-16.73	-	-	-13.49	6.86	-6.62	-5.00	-1.62
6785	-16.11	-16.60	-	-	-13.33	5.91	-7.42	-5.00	-2.42
6865	-16.29	-15.57	-	-	-12.90	5.91	-6.99	-5.00	-1.99
6945	-13.79	-14.38	-	-	-11.07	4.76	-6.30	-5.00	-1.30
7025	-14.62	-14.67	-	-	-11.63	4.89	-6.74	-5.00	-1.74

Table 683 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a160 VLP	Duty Cycle (%):	11.6
Data Rate:	12 Mbps	DCCF (dB):	9.34
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185	-15.01	-15.20	-	-	-12.09	6.11	-5.99	-5.00	-0.99
6345	-16.34	-15.92	-	-	-13.12	7.42	-5.69	-5.00	-0.69
6505	-16.70	-16.93	-	-	-13.80	7.15	-6.65	-5.00	-1.65
6665	-16.72	-16.47	-	-	-13.58	6.86	-6.72	-5.00	-1.72
6825	-15.94	-15.98	-	-	-12.95	5.91	-7.04	-5.00	-2.04
6985	-13.56	-14.14	-	-	-10.83	4.89	-5.94	-5.00	-0.94

Table 684 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 SU VLP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115	-15.20	-15.89	-	-	-12.52	6.11	-6.42	-5.00	-1.42
6275	-16.77	-18.09	-	-	-14.37	7.42	-6.95	-5.00	-1.95
6415	-17.03	-18.56	-	-	-14.72	7.42	-7.29	-5.00	-2.29
6435	-16.55	-17.78	-	-	-14.11	7.15	-6.96	-5.00	-1.96
6475	-16.60	-17.44	-	-	-13.99	7.15	-6.84	-5.00	-1.84
6515	-16.62	-17.64	-	-	-14.09	7.15	-6.94	-5.00	-1.94
6535	-16.56	-17.73	-	-	-14.09	7.02	-7.07	-5.00	-2.07
6695	-16.37	-17.29	-	-	-13.79	7.02	-6.78	-5.00	-1.78
6855	-16.60	-17.38	-	-	-13.96	7.02	-6.94	-5.00	-1.94
6875	-16.30	-16.83	-	-	-13.55	7.02	-6.53	-5.00	-1.53
6895	-14.25	-14.94	-	-	-11.57	4.89	-6.68	-5.00	-1.68
6995	-14.25	-15.03	-	-	-11.61	4.89	-6.72	-5.00	-1.72
7095	-14.14	-14.77	-	-	-11.43	4.89	-6.54	-5.00	-1.54

Table 685 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE40 SU VLP	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6125	-15.27	-15.91	-	-	-12.57	6.11	-6.46	-5.00	-1.46
6285	-16.72	-17.70	-	-	-14.17	7.42	-6.75	-5.00	-1.75
6405	-16.60	-18.29	-	-	-14.35	7.42	-6.93	-5.00	-1.93
6445	-16.55	-17.62	-	-	-14.04	7.15	-6.89	-5.00	-1.89
6485	-16.66	-17.60	-	-	-14.09	7.15	-6.94	-5.00	-1.94
6525	-16.57	-17.60	-	-	-14.05	7.15	-6.90	-5.00	-1.90
6565	-16.56	-17.48	-	-	-13.99	7.02	-6.97	-5.00	-1.97
6685	-16.14	-16.65	-	-	-13.38	7.02	-6.36	-5.00	-1.36
6845	-16.42	-17.23	-	-	-13.79	7.02	-6.77	-5.00	-1.77
6885	-16.18	-17.04	-	-	-13.58	7.02	-6.56	-5.00	-1.56
6925	-13.79	-14.82	-	-	-11.26	4.89	-6.37	-5.00	-1.37
7005	-13.80	-14.79	-	-	-11.25	4.89	-6.36	-5.00	-1.36
7085	-13.82	-14.70	-	-	-11.23	4.89	-6.33	-5.00	-1.33

Table 686 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE80 SU VLP	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.50
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6145	-14.94	-15.56	-	-	-12.23	6.11	-6.12	-5.00	-1.12
6225	-15.09	-16.06	-	-	-12.54	6.11	-6.43	-5.00	-1.43
6385	-16.74	-18.20	-	-	-14.40	7.42	-6.98	-5.00	-1.98
6465	-16.29	-17.32	-	-	-13.76	7.15	-6.61	-5.00	-1.61
6545	-16.55	-17.82	-	-	-14.13	7.50	-6.62	-5.00	-1.62
6625	-16.44	-16.95	-	-	-13.68	7.02	-6.66	-5.00	-1.66
6705	-16.30	-17.12	-	-	-13.68	7.02	-6.66	-5.00	-1.66
6785	-16.21	-17.26	-	-	-13.69	7.02	-6.67	-5.00	-1.67
6865	-16.26	-17.14	-	-	-13.67	7.02	-6.65	-5.00	-1.65
6945	-14.02	-14.60	-	-	-11.29	4.89	-6.40	-5.00	-1.40
7025	-14.43	-14.85	-	-	-11.62	4.89	-6.73	-5.00	-1.73

Table 687 - Maximum Power Spectral Density 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	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE160 SU VLP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.42
Active Port(s):	A+B (Core 0 + Core 1)	Active Chain(s):	0+1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185	-14.85	-15.76	-	-	-12.27	6.11	-6.17	-5.00	-1.17
6345	-16.26	-17.40	-	-	-13.78	7.42	-6.36	-5.00	-1.36
6505	-16.48	-17.34	-	-	-13.88	7.15	-6.73	-5.00	-1.73
6665	-15.99	-16.56	-	-	-13.25	7.02	-6.23	-5.00	-1.23
6825	-16.27	-16.69	-	-	-13.46	7.02	-6.45	-5.00	-1.45
6985	-13.94	-14.63	-	-	-11.26	4.89	-6.37	-5.00	-1.37

Table 688 - Maximum Power Spectral Density Results