



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 (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.20
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	-	7.97	-	-	7.97	4.20	12.17	17.00	-4.83
6475	-	7.62	-	-	7.62	4.20	11.82	17.00	-5.18
6515	-	7.58	-	-	7.58	4.20	11.78	17.00	-5.22

Table 532 - 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 (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.60
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	-	5.96	-	-	5.96	4.60	10.56	17.00	-6.44
6165	-	4.67	-	-	4.67	3.50	8.17	17.00	-8.83
6405	-	4.60	-	-	4.60	4.50	9.10	17.00	-7.90
6565	-	4.88	-	-	4.88	3.50	8.38	17.00	-8.62
6685	-	5.17	-	-	5.17	2.90	8.07	17.00	-8.93
6845	-	5.02	-	-	5.02	3.00	8.02	17.00	-8.98

Table 533 - 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):	4.20
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	-	4.82	-	-	4.82	4.20	9.02	17.00	-7.98
6485	-	4.87	-	-	4.87	4.20	9.07	17.00	-7.93
6525	-	4.61	-	-	4.61	4.20	8.81	17.00	-8.19

Table 534 - 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):	4.60
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	-	2.68	-	-	2.68	4.60	7.28	17.00	-9.72
6145	-	1.93	-	-	1.93	3.50	5.43	17.00	-11.57
6385	-	2.16	-	-	2.16	4.50	6.66	17.00	-10.34
6625	-	2.01	-	-	2.01	2.90	4.91	17.00	-12.09
6705	-	2.43	-	-	2.43	2.90	5.33	17.00	-11.67
6785	-	2.33	-	-	2.33	3.00	5.33	17.00	-11.67

Table 535 - 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):	4.20
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	-	1.85	-	-	1.85	4.20	6.05	17.00	-10.95
6545	-	1.88	-	-	1.88	3.50	5.38	17.00	-11.62

Table 536 - 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):	4.60
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	-	0.46	-	-	0.46	4.60	5.06	17.00	-11.94
6185	-	0.78	-	-	0.78	4.00	4.78	17.00	-12.22
6345	-	0.32	-	-	0.32	4.50	4.82	17.00	-12.18
6665	-	0.40	-	-	0.40	2.90	3.30	17.00	-13.70

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:	802.11ax HE160 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.20
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	-	-0.14	-	-	-0.14	4.20	4.06	17.00	-12.94

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:	802.11ax HE20 RU26 SP	Duty Cycle (%):	98.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.60
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)	-	9.17	-	-	9.17	4.60	13.77	17.00	-3.23
6175 (RU26.0)	-	8.44	-	-	8.44	3.50	11.94	17.00	-5.06
6415 (RU26.8)	-	9.67	-	-	9.67	4.50	14.17	17.00	-2.83
6535 (RU26.0)	-	9.51	-	-	9.51	3.50	13.01	17.00	-3.99
6695 (RU26.0)	-	9.63	-	-	9.63	2.90	12.53	17.00	-4.47
6855 (RU26.8)	-	9.31	-	-	9.31	3.00	12.31	17.00	-4.69

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:	802.11ax HE20 RU26 SP	Duty Cycle (%):	99.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.03
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.20
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)	-	9.27	-	-	9.27	4.20	13.47	17.00	-3.53
6475 (RU26.0)	-	9.33	-	-	9.33	4.20	13.53	17.00	-3.47
6515 (RU26.8)	-	9.02	-	-	9.02	4.20	13.22	17.00	-3.78

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:	802.11ax HE20 RU52 SP	Duty Cycle (%):	98.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.60
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)	-	10.26	-	-	10.26	4.60	14.86	17.00	-2.14
6175 (RU52.37)	-	9.14	-	-	9.14	3.50	12.64	17.00	-4.36
6415 (RU52.40)	-	9.80	-	-	9.80	4.50	14.30	17.00	-2.70
6535 (RU52.37)	-	9.82	-	-	9.82	3.50	13.32	17.00	-3.68
6695 (RU52.37)	-	9.87	-	-	9.87	2.90	12.77	17.00	-4.23
6855 (RU52.40)	-	9.92	-	-	9.92	3.00	12.92	17.00	-4.08

Table 541 - 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 (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.20
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)	-	9.54	-	-	9.54	4.20	13.74	17.00	-3.26
6475 (RU52.37)	-	9.50	-	-	9.50	4.20	13.70	17.00	-3.30
6515 (RU52.40)	-	9.33	-	-	9.33	4.20	13.53	17.00	-3.47

Table 542 - 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 (%):	98.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.60
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)	-	10.68	-	-	10.68	4.60	15.28	17.00	-1.72
6175 (RU106.53)	-	9.20	-	-	9.20	3.50	12.70	17.00	-4.30
6415 (RU106.54)	-	10.00	-	-	10.00	4.50	14.50	17.00	-2.50
6535 (RU106.53)	-	9.98	-	-	9.98	3.50	13.48	17.00	-3.52
6695 (RU106.53)	-	9.58	-	-	9.58	2.90	12.48	17.00	-4.52
6855 (RU106.54)	-	9.61	-	-	9.61	3.00	12.61	17.00	-4.39

Table 543 - 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 (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.20
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)	-	9.64	-	-	9.64	4.20	13.84	17.00	-3.16
6475 (RU106.53)	-	9.39	-	-	9.39	4.20	13.59	17.00	-3.41
6515 (RU106.54)	-	9.18	-	-	9.18	4.20	13.38	17.00	-3.62

Table 544 - 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):	4.60
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)	-	9.82	-	-	9.82	4.60	14.42	17.00	-2.58
6175 (RU Size 52 + RU Size 26.70)	-	8.78	-	-	8.78	3.50	12.28	17.00	-4.72
6415 (RU Size 52 + RU Size 26.72)	-	9.50	-	-	9.50	4.50	14.00	17.00	-3.00
6535 (RU Size 52 + RU Size 26.70)	-	9.23	-	-	9.23	3.50	12.73	17.00	-4.27
6695 (RU Size 52 + RU Size 26.70)	-	9.36	-	-	9.36	2.90	12.26	17.00	-4.74
6855 (RU Size 52 + RU Size 26.72)	-	9.17	-	-	9.17	3.00	12.17	17.00	-4.83

Table 545 - 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 (%):	98.2
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.08
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.20
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)	-	9.16	-	-	9.16	4.20	13.36	17.00	-3.64
6475 (RU Size 52 + RU Size 26.70)	-	9.20	-	-	9.20	4.20	13.40	17.00	-3.60
6515 (RU Size 52 + RU Size 26.72)	-	8.85	-	-	8.85	4.20	13.05	17.00	-3.95

Table 546 - 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):	4.60
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)	-	9.84	-	-	9.84	4.60	14.44	17.00	-2.56
6175 (RU Size 106 + RU Size 26.82)	-	8.63	-	-	8.63	3.50	12.13	17.00	-4.87
6415 (RU Size 106 + RU Size 26.83)	-	9.28	-	-	9.28	4.50	13.78	17.00	-3.22
6535 (RU Size 106 + RU Size 26.82)	-	9.38	-	-	9.38	3.50	12.88	17.00	-4.12
6695 (RU Size 106 + RU Size 26.82)	-	9.45	-	-	9.45	2.90	12.35	17.00	-4.65
6855 (RU Size 106 + RU Size 26.83)	-	9.40	-	-	9.40	3.00	12.40	17.00	-4.60

Table 547 - 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 (%):	98.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.09
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.20
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)	-	9.12	-	-	9.12	4.20	13.32	17.00	-3.68
6475 (RU Size 106 + RU Size 26.82)	-	9.17	-	-	9.17	4.20	13.37	17.00	-3.63
6515 (RU Size 106 + RU Size 26.83)	-	8.86	-	-	8.86	4.20	13.06	17.00	-3.94

Table 548 - 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 (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.60
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)	-	3.30	-	-	3.30	4.60	7.90	17.00	-9.10
6145 (RU Size 484 + RU Size 242.93)	-	3.21	-	-	3.21	3.50	6.71	17.00	-10.29
6385 (RU Size 484 + RU Size 242.90)	-	3.02	-	-	3.02	4.50	7.52	17.00	-9.48
6625 (RU Size 484 + RU Size 242.93)	-	3.30	-	-	3.30	2.90	6.20	17.00	-10.80
6705 (RU Size 484 + RU Size 242.93)	-	3.76	-	-	3.76	2.90	6.66	17.00	-10.34
6785 (RU Size 484 + RU Size 242.90)	-	3.86	-	-	3.86	3.00	6.86	17.00	-10.14

Table 549 - 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 (%):	97.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.09
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.20
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)	-	3.07	-	-	3.07	4.20	7.27	17.00	-9.73
6545 (RU Size 484 + RU Size 242.90)	-	2.79	-	-	2.79	3.50	6.29	17.00	-10.71

Table 550 - 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 (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.60
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)	-	2.16	-	-	2.16	4.00	6.16	17.00	-10.84
6345 (RU Size 996 + RU Size 484.94)	-	0.85	-	-	0.85	4.50	5.35	17.00	-11.65
6665 (RU Size 996 + RU Size 484.94)	-	1.17	-	-	1.17	2.90	4.07	17.00	-12.93

Table 551 - 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 (%):	97.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.09
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.20
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)	-	0.55	-	-	0.55	4.20	4.75	17.00	-12.25

Table 552 - 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 (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.60
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)	-	1.01	-	-	1.01	4.60	5.61	17.00	-11.39
6185 (RU Size 996 + RU Size 484.94)	-	1.99	-	-	1.99	4.00	5.99	17.00	-11.01
6665 (RU Size 996 + RU Size 484.95)	-	0.98	-	-	0.98	2.90	3.88	17.00	-13.12

Table 553 - 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 (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.60
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)	-	0.93	-	-	0.93	4.00	4.93	17.00	-12.07
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	-	1.12	-	-	1.12	4.00	5.12	17.00	-11.88
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	1.34	-	-	1.34	4.00	5.34	17.00	-11.66
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	0.59	-	-	0.59	4.50	5.09	17.00	-11.91
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	0.70	-	-	0.70	2.90	3.60	17.00	-13.40

Table 554 - 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 (%):	97.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.09
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.20
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)	-	0.19	-	-	0.19	4.20	4.39	17.00	-12.61

Table 555 - 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 (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.60
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)	-	0.25	-	-	0.25	4.60	4.85	17.00	-12.15
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	0.52	-	-	0.52	2.90	3.42	17.00	-13.58

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 4.5.6	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:	802.11a VLP (20MHz)	Duty Cycle (%):	99.0
Data Rate:	12 Mbps	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.50
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	-	-10.88	-	-	-10.88	3.50	-7.38	-5.00	-2.38
6275	-	-11.66	-	-	-11.66	4.50	-7.16	-5.00	-2.16
6415	-	-10.94	-	-	-10.94	4.50	-6.44	-5.00	-1.44
6435	-	-10.60	-	-	-10.60	4.20	-6.40	-5.00	-1.40
6475	-	-10.75	-	-	-10.75	4.20	-6.55	-5.00	-1.55
6515	-	-10.20	-	-	-10.20	4.20	-6.00	-5.00	-1.00
6535	-	-10.09	-	-	-10.09	3.50	-6.59	-5.00	-1.59
6695	-	-10.20	-	-	-10.20	2.90	-7.30	-5.00	-2.30
6855	-	-9.59	-	-	-9.59	3.00	-6.59	-5.00	-1.59
6875	-	-10.07	-	-	-10.07	3.00	-7.07	-5.00	-2.07
6895	-	-10.46	-	-	-10.46	4.00	-6.46	-5.00	-1.46
6995	-	-10.82	-	-	-10.82	3.80	-7.02	-5.00	-2.02
7115	-	-10.58	-	-	-10.58	3.00	-7.58	-5.00	-2.58

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 4.5.6	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:	802.11a VLP (40MHz)	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.31
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.50
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	-	-10.93	-	-	-10.93	3.50	-7.43	-5.00	-2.43
6285	-	-11.15	-	-	-11.15	4.50	-6.65	-5.00	-1.65
6405	-	-11.04	-	-	-11.04	4.50	-6.54	-5.00	-1.54
6445	-	-10.28	-	-	-10.28	4.20	-6.08	-5.00	-1.08
6485	-	-10.07	-	-	-10.07	4.20	-5.87	-5.00	-0.87
6525	-	-9.96	-	-	-9.96	4.20	-5.76	-5.00	-0.76
6565	-	-9.19	-	-	-9.19	3.50	-5.69	-5.00	-0.69
6685	-	-9.79	-	-	-9.79	2.90	-6.89	-5.00	-1.89
6845	-	-9.48	-	-	-9.48	3.00	-6.48	-5.00	-1.48
6885	-	-10.16	-	-	-10.16	4.00	-6.16	-5.00	-1.16
6925	-	-10.02	-	-	-10.02	4.00	-6.02	-5.00	-1.02
7005	-	-10.49	-	-	-10.49	3.80	-6.69	-5.00	-1.69
7085	-	-10.20	-	-	-10.20	3.80	-6.40	-5.00	-1.40

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 4.5.6	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:	802.11a VLP (80MHz)	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.32
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.50
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	-	-9.99	-	-	-9.99	3.50	-6.49	-5.00	-1.49
6225	-	-9.54	-	-	-9.54	4.00	-5.54	-5.00	-0.54
6385	-	-11.09	-	-	-11.09	4.50	-6.59	-5.00	-1.59
6465	-	-10.14	-	-	-10.14	4.20	-5.94	-5.00	-0.94
6545	-	-9.96	-	-	-9.96	3.50	-6.46	-5.00	-1.46
6625	-	-9.70	-	-	-9.70	2.90	-6.80	-5.00	-1.80
6705	-	-9.58	-	-	-9.58	2.90	-6.68	-5.00	-1.68
6785	-	-9.24	-	-	-9.24	3.00	-6.24	-5.00	-1.24
6865	-	-10.01	-	-	-10.01	3.00	-7.01	-5.00	-2.01
6945	-	-10.07	-	-	-10.07	4.00	-6.07	-5.00	-1.07
7025	-	-10.27	-	-	-10.27	3.80	-6.47	-5.00	-1.47

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)(9) RSS-248 4.5.6	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:	802.11a VLP (160MHz)	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.31
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.50
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	-	-11.49	-	-	-11.49	4.00	-7.49	-5.00	-2.49
6345	-	-11.79	-	-	-11.79	4.50	-7.29	-5.00	-2.29
6505	-	-11.24	-	-	-11.24	4.20	-7.04	-5.00	-2.04
6665	-	-10.02	-	-	-10.02	2.90	-7.12	-5.00	-2.12
6825	-	-11.22	-	-	-11.22	3.00	-8.22	-5.00	-3.22
6985	-	-11.07	-	-	-11.07	4.00	-7.07	-5.00	-2.07

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)(9) RSS-248 4.5.6	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):	4.50
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	-	-10.85	-	-	-10.85	3.50	-7.35	-5.00	-2.35
6275	-	-11.89	-	-	-11.89	4.50	-7.39	-5.00	-2.39
6415	-	-11.07	-	-	-11.07	4.50	-6.57	-5.00	-1.57
6435	-	-10.59	-	-	-10.59	4.20	-6.39	-5.00	-1.39
6475	-	-10.62	-	-	-10.62	4.20	-6.42	-5.00	-1.42
6515	-	-10.28	-	-	-10.28	4.20	-6.08	-5.00	-1.08
6535	-	-10.44	-	-	-10.44	3.50	-6.94	-5.00	-1.94
6695	-	-10.29	-	-	-10.29	2.90	-7.39	-5.00	-2.39
6855	-	-9.69	-	-	-9.69	3.00	-6.69	-5.00	-1.69
6875	-	-9.85	-	-	-9.85	3.00	-6.85	-5.00	-1.85
6895	-	-10.43	-	-	-10.43	4.00	-6.43	-5.00	-1.43
6995	-	-10.58	-	-	-10.58	3.80	-6.78	-5.00	-1.78
7095	-	-10.54	-	-	-10.54	3.80	-6.74	-5.00	-1.74

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)(9) RSS-248 4.5.6	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):	4.50
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	-	-10.81	-	-	-10.81	3.50	-7.31	-5.00	-2.31
6285	-	-11.13	-	-	-11.13	4.50	-6.63	-5.00	-1.63
6405	-	-10.98	-	-	-10.98	4.50	-6.48	-5.00	-1.48
6445	-	-10.18	-	-	-10.18	4.20	-5.98	-5.00	-0.98
6485	-	-10.24	-	-	-10.24	4.20	-6.04	-5.00	-1.04
6525	-	-9.99	-	-	-9.99	4.20	-5.79	-5.00	-0.79
6565	-	-9.88	-	-	-9.88	3.50	-6.38	-5.00	-1.38
6685	-	-9.26	-	-	-9.26	2.90	-6.36	-5.00	-1.36
6845	-	-9.69	-	-	-9.69	3.00	-6.69	-5.00	-1.69
6885	-	-10.26	-	-	-10.26	4.00	-6.26	-5.00	-1.26
6925	-	-10.13	-	-	-10.13	4.00	-6.13	-5.00	-1.13
7005	-	-10.22	-	-	-10.22	3.80	-6.42	-5.00	-1.42
7085	-	-10.40	-	-	-10.40	3.80	-6.60	-5.00	-1.60

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)(9) RSS-248 4.5.6	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):	4.50
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	-	-10.37	-	-	-10.37	3.50	-6.87	-5.00	-1.87
6225	-	-10.66	-	-	-10.66	4.00	-6.66	-5.00	-1.66
6385	-	-11.17	-	-	-11.17	4.50	-6.67	-5.00	-1.67
6465	-	-9.95	-	-	-9.95	4.20	-5.75	-5.00	-0.75
6545	-	-9.75	-	-	-9.75	3.50	-6.25	-5.00	-1.25
6625	-	-9.55	-	-	-9.55	2.90	-6.65	-5.00	-1.65
6705	-	-9.48	-	-	-9.48	2.90	-6.58	-5.00	-1.58
6785	-	-9.47	-	-	-9.47	3.00	-6.47	-5.00	-1.47
6865	-	-10.13	-	-	-10.13	3.00	-7.13	-5.00	-2.13
6945	-	-10.11	-	-	-10.11	4.00	-6.11	-5.00	-1.11
7025	-	-10.70	-	-	-10.70	3.80	-6.90	-5.00	-1.90

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)(9) RSS-248 4.5.6	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):	4.50
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	-	-10.62	-	-	-10.62	4.00	-6.62	-5.00	-1.62
6345	-	-11.28	-	-	-11.28	4.50	-6.78	-5.00	-1.78
6505	-	-11.00	-	-	-11.00	4.20	-6.80	-5.00	-1.80
6665	-	-10.01	-	-	-10.01	2.90	-7.11	-5.00	-2.11
6825	-	-10.39	-	-	-10.39	3.00	-7.39	-5.00	-2.39
6985	-	-10.57	-	-	-10.57	4.00	-6.57	-5.00	-1.57

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)(9) RSS-248 4.5.6	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 (%):	26.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	5.84
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.50
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)	-	-13.47	-	-	-13.47	3.50	-9.97	-5.00	-4.97
6275 (RU26.0)	-	-14.23	-	-	-14.23	4.50	-9.73	-5.00	-4.73
6415 (RU26.8)	-	-13.44	-	-	-13.44	4.50	-8.94	-5.00	-3.94
6435 (RU26.0)	-	-12.14	-	-	-12.14	4.20	-7.94	-5.00	-2.94
6475 (RU26.0)	-	-14.29	-	-	-14.29	4.20	-10.09	-5.00	-5.09
6515 (RU26.8)	-	-14.20	-	-	-14.20	4.20	-10.00	-5.00	-5.00
6535 (RU26.0)	-	-14.09	-	-	-14.09	3.50	-10.59	-5.00	-5.59
6695 (RU26.0)	-	-12.86	-	-	-12.86	2.90	-9.96	-5.00	-4.96
6855 (RU26.8)	-	-13.84	-	-	-13.84	3.00	-10.84	-5.00	-5.84
6875 (RU26.3)	-	-13.97	-	-	-13.97	3.00	-10.97	-5.00	-5.97
6875 (RU26.5)	-	-13.96	-	-	-13.96	3.00	-10.96	-5.00	-5.96
6895 (RU26.0)	-	-13.82	-	-	-13.82	4.00	-9.82	-5.00	-4.82
6995 (RU26.0)	-	-12.15	-	-	-12.15	3.80	-8.35	-5.00	-3.35
7095 (RU26.8)	-	-13.55	-	-	-13.55	3.80	-9.75	-5.00	-4.75

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)(9) RSS-248 4.5.6	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 (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.06
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.50
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)	-	-10.66	-	-	-10.66	3.50	-7.16	-5.00	-2.16
6275 (RU52.37)	-	-12.18	-	-	-12.18	4.50	-7.68	-5.00	-2.68
6415 (RU52.40)	-	-10.84	-	-	-10.84	4.50	-6.34	-5.00	-1.34
6435 (RU52.37)	-	-10.48	-	-	-10.48	4.20	-6.28	-5.00	-1.28
6475 (RU52.37)	-	-10.74	-	-	-10.74	4.20	-6.54	-5.00	-1.54
6515 (RU52.40)	-	-10.83	-	-	-10.83	4.20	-6.63	-5.00	-1.63
6535 (RU52.37)	-	-10.17	-	-	-10.17	3.50	-6.67	-5.00	-1.67
6695 (RU52.37)	-	-9.83	-	-	-9.83	2.90	-6.93	-5.00	-1.93
6855 (RU52.40)	-	-10.12	-	-	-10.12	3.00	-7.12	-5.00	-2.12
6875 (RU52.38)	-	-10.31	-	-	-10.31	3.00	-7.31	-5.00	-2.31
6875 (RU52.39)	-	-10.24	-	-	-10.24	3.00	-7.24	-5.00	-2.24
6895 (RU52.37)	-	-10.66	-	-	-10.66	4.00	-6.66	-5.00	-1.66
6995 (RU52.37)	-	-10.56	-	-	-10.56	3.80	-6.76	-5.00	-1.76
7095 (RU52.40)	-	-10.37	-	-	-10.37	3.80	-6.57	-5.00	-1.57

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)(9) RSS-248 4.5.6	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 (%):	98.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	4.50
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)	-	-10.87	-	-	-10.87	3.50	-7.37	-5.00	-2.37
6275 (RU106.53)	-	-11.52	-	-	-11.52	4.50	-7.02	-5.00	-2.02
6415 (RU106.54)	-	-10.84	-	-	-10.84	4.50	-6.34	-5.00	-1.34
6435 (RU106.53)	-	-10.35	-	-	-10.35	4.20	-6.15	-5.00	-1.15
6475 (RU106.53)	-	-10.61	-	-	-10.61	4.20	-6.41	-5.00	-1.41
6515 (RU106.54)	-	-10.51	-	-	-10.51	4.20	-6.31	-5.00	-1.31
6535 (RU106.53)	-	-10.14	-	-	-10.14	3.50	-6.64	-5.00	-1.64
6695 (RU106.53)	-	-10.23	-	-	-10.23	2.90	-7.33	-5.00	-2.33
6855 (RU106.54)	-	-10.00	-	-	-10.00	3.00	-7.00	-5.00	-2.00
6875 (RU106.53)	-	-10.23	-	-	-10.23	3.00	-7.23	-5.00	-2.23
6875 (RU106.54)	-	-10.23	-	-	-10.23	3.00	-7.23	-5.00	-2.23
6895 (RU106.53)	-	-10.70	-	-	-10.70	4.00	-6.70	-5.00	-1.70
6995 (RU106.53)	-	-10.57	-	-	-10.57	3.80	-6.77	-5.00	-1.77
7095 (RU106.54)	-	-10.52	-	-	-10.52	3.80	-6.72	-5.00	-1.72

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)(9) RSS-248 4.5.6	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):	4.50
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)	-	-10.41	-	-	-10.41	3.50	-6.91	-5.00	-1.91
6275 (RU Size 52 + RU Size 26.70)	-	-11.21	-	-	-11.21	4.50	-6.71	-5.00	-1.71
6415 (RU Size 52 + RU Size 26.72)	-	-10.76	-	-	-10.76	4.50	-6.26	-5.00	-1.26
6435 (RU Size 52 + RU Size 26.70)	-	-10.32	-	-	-10.32	4.20	-6.12	-5.00	-1.12
6475 (RU Size 52 + RU Size 26.70)	-	-10.37	-	-	-10.37	4.20	-6.17	-5.00	-1.17
6515 (RU Size 52 + RU Size 26.72)	-	-10.41	-	-	-10.41	4.20	-6.21	-5.00	-1.21
6535 (RU Size 52 + RU Size 26.70)	-	-10.14	-	-	-10.14	3.50	-6.64	-5.00	-1.64
6695 (RU Size 52 + RU Size 26.70)	-	-10.11	-	-	-10.11	2.90	-7.21	-5.00	-2.21
6855 (RU Size 52 + RU Size 26.72)	-	-9.92	-	-	-9.92	3.00	-6.92	-5.00	-1.92
6875 (RU Size 52 + RU Size 26.70)	-	-10.11	-	-	-10.11	3.00	-7.11	-5.00	-2.11
6875 (RU Size 52 + RU Size 26.72)	-	-9.62	-	-	-9.62	3.00	-6.62	-5.00	-1.62
6895 (RU Size 52 + RU Size 26.70)	-	-10.59	-	-	-10.59	4.00	-6.59	-5.00	-1.59
6995 (RU Size 52 + RU Size 26.70)	-	-10.67	-	-	-10.67	3.80	-6.87	-5.00	-1.87
7095 (RU Size 52 + RU Size 26.72)	-	-10.02	-	-	-10.02	3.80	-6.22	-5.00	-1.22

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)(9) RSS-248 4.5.6	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):	4.50
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)	-	-11.10	-	-	-11.10	3.50	-7.60	-5.00	-2.60
6275 (RU Size 106 + RU Size 26.82)	-	-11.72	-	-	-11.72	4.50	-7.22	-5.00	-2.22
6415 (RU Size 106 + RU Size 26.83)	-	-10.96	-	-	-10.96	4.50	-6.46	-5.00	-1.46
6435 (RU Size 106 + RU Size 26.82)	-	-10.68	-	-	-10.68	4.20	-6.48	-5.00	-1.48
6475 (RU Size 106 + RU Size 26.82)	-	-10.36	-	-	-10.36	4.20	-6.16	-5.00	-1.16
6515 (RU Size 106 + RU Size 26.83)	-	-10.33	-	-	-10.33	4.20	-6.13	-5.00	-1.13
6535 (RU Size 106 + RU Size 26.82)	-	-10.08	-	-	-10.08	3.50	-6.58	-5.00	-1.58
6695 (RU Size 106 + RU Size 26.82)	-	-9.98	-	-	-9.98	2.90	-7.08	-5.00	-2.08
6855 (RU Size 106 + RU Size 26.83)	-	-9.90	-	-	-9.90	3.00	-6.90	-5.00	-1.90
6875 (RU Size 106 + RU Size 26.82)	-	-10.23	-	-	-10.23	3.00	-7.23	-5.00	-2.23
6875 (RU Size 106 + RU Size 26.83)	-	-10.44	-	-	-10.44	3.00	-7.44	-5.00	-2.44
6895 (RU Size 106 + RU Size 26.82)	-	-10.78	-	-	-10.78	4.00	-6.78	-5.00	-1.78
6995 (RU Size 106 + RU Size 26.82)	-	-11.17	-	-	-11.17	3.80	-7.37	-5.00	-2.37
7095 (RU Size 106 + RU Size 26.83)	-	-10.47	-	-	-10.47	3.80	-6.67	-5.00	-1.67

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)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a LPI (20MHz)	Duty Cycle (%):	99.1
Data Rate:	12 Mbps	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.56
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	-12.89	-13.43	-	-	-10.14	7.56	-2.58	-1.00	-1.58
6175	-13.18	-13.82	-	-	-10.48	6.22	-4.26	-1.00	-3.26
6415	-13.16	-14.19	-	-	-10.63	7.22	-3.42	-1.00	-2.42
6435	-12.32	-13.40	-	-	-9.82	7.01	-2.80	-1.00	-1.80
6475	-12.65	-13.57	-	-	-10.08	7.01	-3.07	-1.00	-2.07
6515	-12.75	-13.25	-	-	-9.98	7.01	-2.97	-1.00	-1.97
6535	-12.77	-13.77	-	-	-10.23	6.71	-3.52	-1.00	-2.52
6695	-12.44	-13.62	-	-	-9.98	6.80	-3.18	-1.00	-2.18
6855	-12.86	-13.81	-	-	-10.30	6.52	-3.77	-1.00	-2.77
6875	-12.54	-13.51	-	-	-9.99	6.52	-3.46	-1.00	-2.46
6895	-12.43	-13.08	-	-	-9.73	6.91	-2.82	-1.00	-1.82
6995	-12.56	-13.15	-	-	-9.83	6.81	-3.02	-1.00	-2.02
7095	-12.40	-12.99	-	-	-9.67	6.81	-2.86	-1.00	-1.86
7115	-12.17	-12.98	-	-	-9.55	6.42	-3.13	-1.00	-2.13

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)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a LPI (40MHz)	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.31
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.56
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	-12.30	-12.49	-	-	-9.38	7.56	-1.82	-1.00	-0.82
6165	-11.84	-12.53	-	-	-9.16	6.22	-2.94	-1.00	-1.94
6405	-12.23	-13.24	-	-	-9.70	7.22	-2.48	-1.00	-1.48
6445	-12.31	-13.18	-	-	-9.71	7.01	-2.70	-1.00	-1.70
6485	-12.24	-12.46	-	-	-9.34	7.01	-2.32	-1.00	-1.32
6525	-11.97	-12.37	-	-	-9.16	7.01	-2.15	-1.00	-1.15
6565	-11.68	-11.90	-	-	-8.78	6.71	-2.07	-1.00	-1.07
6685	-12.01	-12.62	-	-	-9.30	6.80	-2.49	-1.00	-1.49
6845	-12.10	-12.47	-	-	-9.27	6.52	-2.75	-1.00	-1.75
6885	-12.64	-12.61	-	-	-9.62	7.01	-2.60	-1.00	-1.60
6925	-12.29	-11.81	-	-	-9.03	6.91	-2.12	-1.00	-1.12
7005	-12.13	-12.37	-	-	-9.24	6.81	-2.43	-1.00	-1.43
7085	-11.72	-12.51	-	-	-9.09	6.81	-2.28	-1.00	-1.28

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)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a LPI (80MHz)	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.33
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.56
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	-12.47	-13.24	-	-	-9.83	7.56	-2.27	-1.00	-1.27
6145	-11.79	-12.02	-	-	-8.89	6.22	-2.67	-1.00	-1.67
6385	-12.15	-12.62	-	-	-9.37	7.22	-2.16	-1.00	-1.16
6465	-11.70	-12.26	-	-	-8.96	7.01	-1.95	-1.00	-0.95
6545	-12.25	-12.50	-	-	-9.36	7.06	-2.30	-1.00	-1.30
6625	-12.52	-12.27	-	-	-9.39	6.80	-2.58	-1.00	-1.58
6705	-12.32	-12.05	-	-	-9.17	6.80	-2.37	-1.00	-1.37
6785	-11.91	-11.18	-	-	-8.52	6.52	-1.99	-1.00	-0.99
6865	-12.42	-12.81	-	-	-9.60	6.52	-3.08	-1.00	-2.08
6945	-11.71	-11.98	-	-	-8.83	6.91	-1.92	-1.00	-0.92
7025	-12.22	-12.88	-	-	-9.53	6.81	-2.72	-1.00	-1.72

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)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a LPI (160MHz)	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.31
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.56
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	-12.09	-13.21	-	-	-9.61	7.56	-2.05	-1.00	-1.05
6185	-11.52	-11.90	-	-	-8.70	6.72	-1.98	-1.00	-0.98
6345	-12.16	-12.11	-	-	-9.12	7.22	-1.91	-1.00	-0.91
6505	-11.88	-12.35	-	-	-9.10	7.01	-2.09	-1.00	-1.09
6665	-12.53	-12.89	-	-	-9.70	6.80	-2.90	-1.00	-1.90
6825	-12.16	-12.59	-	-	-9.36	6.52	-2.84	-1.00	-1.84
6985	-11.71	-12.39	-	-	-9.02	6.91	-2.11	-1.00	-1.11

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)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):	7.56
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	-12.78	-13.32	-	-	-10.03	7.56	-2.47	-1.00	-1.47
6175	-12.69	-13.65	-	-	-10.13	6.22	-3.91	-1.00	-2.91
6415	-12.90	-14.06	-	-	-10.43	7.22	-3.21	-1.00	-2.21
6435	-12.20	-13.50	-	-	-9.79	7.01	-2.78	-1.00	-1.78
6475	-12.28	-13.64	-	-	-9.90	7.01	-2.89	-1.00	-1.89
6515	-12.09	-13.31	-	-	-9.65	7.01	-2.64	-1.00	-1.64
6535	-12.18	-13.50	-	-	-9.78	6.71	-3.06	-1.00	-2.06
6695	-12.26	-13.53	-	-	-9.84	6.80	-3.04	-1.00	-2.04
6855	-12.57	-13.32	-	-	-9.92	6.52	-3.40	-1.00	-2.40
6875	-12.51	-13.71	-	-	-10.05	6.52	-3.53	-1.00	-2.53
6895	-12.38	-12.64	-	-	-9.50	6.91	-2.59	-1.00	-1.59
6995	-12.48	-13.03	-	-	-9.74	6.81	-2.93	-1.00	-1.93
7095	-12.60	-13.16	-	-	-9.86	6.81	-3.05	-1.00	-2.05

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)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):	7.56
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	-12.85	-13.54	-	-	-10.17	7.56	-2.61	-1.00	-1.61
6165	-12.53	-13.00	-	-	-9.75	6.22	-3.53	-1.00	-2.53
6405	-13.14	-14.30	-	-	-10.67	7.22	-3.46	-1.00	-2.46
6445	-12.84	-13.88	-	-	-10.32	7.01	-3.31	-1.00	-2.31
6485	-12.81	-13.75	-	-	-10.24	7.01	-3.23	-1.00	-2.23
6525	-12.53	-13.46	-	-	-9.96	7.01	-2.95	-1.00	-1.95
6565	-12.87	-13.81	-	-	-10.30	6.71	-3.59	-1.00	-2.59
6685	-12.66	-13.44	-	-	-10.02	6.80	-3.22	-1.00	-2.22
6845	-12.24	-12.56	-	-	-9.39	6.52	-2.86	-1.00	-1.86
6885	-12.16	-12.51	-	-	-9.32	7.01	-2.31	-1.00	-1.31
6925	-12.32	-12.44	-	-	-9.37	6.91	-2.46	-1.00	-1.46
7005	-12.09	-12.53	-	-	-9.29	6.81	-2.48	-1.00	-1.48
7085	-12.23	-12.64	-	-	-9.42	6.81	-2.61	-1.00	-1.61

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)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 (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.56
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	-12.77	-13.48	-	-	-10.10	7.56	-2.54	-1.00	-1.54
6145	-12.41	-12.60	-	-	-9.49	6.22	-3.27	-1.00	-2.27
6385	-12.48	-13.05	-	-	-9.75	7.22	-2.53	-1.00	-1.53
6465	-12.16	-12.15	-	-	-9.15	7.01	-2.13	-1.00	-1.13
6545	-12.53	-12.64	-	-	-9.57	7.06	-2.51	-1.00	-1.51
6625	-12.03	-12.19	-	-	-9.10	6.80	-2.30	-1.00	-1.30
6705	-11.80	-11.96	-	-	-8.87	6.80	-2.07	-1.00	-1.07
6785	-11.88	-12.27	-	-	-9.06	6.52	-2.54	-1.00	-1.54
6865	-12.69	-12.74	-	-	-9.71	6.52	-3.18	-1.00	-2.18
6945	-11.86	-12.32	-	-	-9.08	6.91	-2.17	-1.00	-1.17
7025	-12.30	-12.67	-	-	-9.47	6.81	-2.66	-1.00	-1.66

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)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):	7.56
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	-12.51	-13.17	-	-	-9.82	7.56	-2.26	-1.00	-1.26
6185	-11.24	-11.94	-	-	-8.57	6.72	-1.85	-1.00	-0.85
6345	-12.31	-12.83	-	-	-9.55	7.22	-2.34	-1.00	-1.34
6505	-12.43	-12.53	-	-	-9.47	7.01	-2.46	-1.00	-1.46
6665	-11.96	-12.35	-	-	-9.14	6.80	-2.33	-1.00	-1.33
6825	-12.08	-12.37	-	-	-9.22	6.52	-2.69	-1.00	-1.69
6985	-11.67	-12.24	-	-	-8.93	6.91	-2.02	-1.00	-1.02

Table 577 - 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 (%):	96.6
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.15
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.56
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)	-13.65	-14.19	-	-	-10.90	7.56	-3.34	-1.00	-2.34
6175 (RU52.37)	-13.44	-13.92	-	-	-10.66	6.22	-4.44	-1.00	-3.44
6415 (RU52.40)	-13.47	-14.52	-	-	-10.95	7.22	-3.74	-1.00	-2.74
6435 (RU52.37)	-12.62	-13.90	-	-	-10.20	7.01	-3.19	-1.00	-2.19
6475 (RU52.37)	-12.84	-13.62	-	-	-10.20	7.01	-3.19	-1.00	-2.19
6515 (RU52.40)	-12.38	-13.61	-	-	-9.94	7.01	-2.93	-1.00	-1.93
6535 (RU52.37)	-13.24	-14.55	-	-	-10.84	6.71	-4.12	-1.00	-3.12
6695 (RU52.37)	-12.87	-14.23	-	-	-10.49	6.80	-3.68	-1.00	-2.68
6855 (RU52.40)	-14.58	-15.63	-	-	-12.07	6.52	-5.54	-1.00	-4.54
6875 (RU52.38)	-13.88	-14.44	-	-	-11.14	6.52	-4.61	-1.00	-3.61
6875 (RU52.39)	-14.08	-15.07	-	-	-11.53	6.52	-5.01	-1.00	-4.01
6895 (RU52.37)	-13.30	-13.81	-	-	-10.54	6.91	-3.63	-1.00	-2.63
6995 (RU52.37)	-13.61	-14.01	-	-	-10.79	6.81	-3.98	-1.00	-2.98
7095 (RU52.40)	-12.93	-13.63	-	-	-10.25	6.81	-3.44	-1.00	-2.44

Table 578 - 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):	7.56
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)	-12.31	-12.83	-	-	-9.55	7.56	-1.99	-1.00	-0.99
6175 (RU106.53)	-12.78	-13.22	-	-	-9.98	6.22	-3.76	-1.00	-2.76
6415 (RU106.54)	-12.36	-13.38	-	-	-9.83	7.22	-2.61	-1.00	-1.61
6435 (RU106.53)	-11.87	-13.19	-	-	-9.47	7.01	-2.46	-1.00	-1.46
6475 (RU106.53)	-11.98	-13.60	-	-	-9.70	7.01	-2.69	-1.00	-1.69
6515 (RU106.54)	-11.55	-13.34	-	-	-9.35	7.01	-2.33	-1.00	-1.33
6535 (RU106.53)	-12.16	-13.79	-	-	-9.89	6.71	-3.18	-1.00	-2.18
6695 (RU106.53)	-12.12	-13.19	-	-	-9.61	6.80	-2.81	-1.00	-1.81
6855 (RU106.54)	-11.95	-13.71	-	-	-9.73	6.52	-3.20	-1.00	-2.20
6875 (RU106.53)	-12.34	-13.00	-	-	-9.65	6.52	-3.12	-1.00	-2.12
6875 (RU106.54)	-12.26	-13.52	-	-	-9.83	6.52	-3.31	-1.00	-2.31
6895 (RU106.53)	-12.11	-12.84	-	-	-9.45	6.91	-2.54	-1.00	-1.54
6995 (RU106.53)	-12.09	-12.91	-	-	-9.47	6.81	-2.66	-1.00	-1.66
7095 (RU106.54)	-12.01	-12.38	-	-	-9.18	6.81	-2.37	-1.00	-1.37

Table 579 - 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):	7.56
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)	-12.25	-12.78	-	-	-9.50	7.56	-1.94	-1.00	-0.94
6175 (RU Size 52 + RU Size 26.70)	-12.59	-13.18	-	-	-9.87	6.22	-3.65	-1.00	-2.65
6415 (RU Size 52 + RU Size 26.72)	-12.24	-13.59	-	-	-9.85	7.22	-2.64	-1.00	-1.64
6435 (RU Size 52 + RU Size 26.70)	-11.98	-13.71	-	-	-9.75	7.01	-2.73	-1.00	-1.73
6475 (RU Size 52 + RU Size 26.70)	-12.17	-13.52	-	-	-9.78	7.01	-2.77	-1.00	-1.77
6515 (RU Size 52 + RU Size 26.72)	-12.18	-13.67	-	-	-9.85	7.01	-2.84	-1.00	-1.84
6535 (RU Size 52 + RU Size 26.70)	-12.47	-14.02	-	-	-10.17	6.71	-3.45	-1.00	-2.45
6695 (RU Size 52 + RU Size 26.70)	-12.38	-13.70	-	-	-9.98	6.80	-3.18	-1.00	-2.18
6855 (RU Size 52 + RU Size 26.72)	-12.31	-13.71	-	-	-9.95	6.52	-3.42	-1.00	-2.42
6875 (RU Size 52 + RU Size 26.70)	-12.57	-13.96	-	-	-10.20	6.52	-3.67	-1.00	-2.67
6875 (RU Size 52 + RU Size 26.72)	-12.59	-13.71	-	-	-10.10	6.52	-3.58	-1.00	-2.58
6895 (RU Size 52 + RU Size 26.70)	-12.62	-13.21	-	-	-9.89	6.91	-2.98	-1.00	-1.98
6995 (RU Size 52 + RU Size 26.70)	-12.98	-13.70	-	-	-10.31	6.81	-3.50	-1.00	-2.50
7095 (RU Size 52 + RU Size 26.72)	-12.46	-13.29	-	-	-9.85	6.81	-3.04	-1.00	-2.04

Table 580 - 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):	7.56
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)	-13.19	-13.78	-	-	-10.47	7.56	-2.90	-1.00	-1.90
6175 (RU Size 106 + RU Size 26.82)	-12.74	-13.25	-	-	-9.98	6.22	-3.76	-1.00	-2.76
6415 (RU Size 106 + RU Size 26.83)	-12.38	-13.26	-	-	-9.79	7.22	-2.57	-1.00	-1.57
6435 (RU Size 106 + RU Size 26.82)	-11.71	-13.07	-	-	-9.33	7.01	-2.31	-1.00	-1.31
6475 (RU Size 106 + RU Size 26.82)	-12.05	-13.38	-	-	-9.66	7.01	-2.64	-1.00	-1.64
6515 (RU Size 106 + RU Size 26.83)	-11.52	-13.05	-	-	-9.21	7.01	-2.19	-1.00	-1.19
6535 (RU Size 106 + RU Size 26.82)	-12.27	-13.34	-	-	-9.76	6.71	-3.05	-1.00	-2.05
6695 (RU Size 106 + RU Size 26.82)	-11.97	-12.72	-	-	-9.32	6.80	-2.52	-1.00	-1.52
6855 (RU Size 106 + RU Size 26.83)	-12.24	-13.25	-	-	-9.70	6.52	-3.18	-1.00	-2.18
6875 (RU Size 106 + RU Size 26.82)	-12.46	-13.35	-	-	-9.87	6.52	-3.35	-1.00	-2.35
6875 (RU Size 106 + RU Size 26.83)	-12.51	-13.70	-	-	-10.05	6.52	-3.53	-1.00	-2.53
6895 (RU Size 106 + RU Size 26.82)	-12.56	-13.08	-	-	-9.80	6.91	-2.89	-1.00	-1.89
6995 (RU Size 106 + RU Size 26.82)	-12.43	-12.97	-	-	-9.68	6.81	-2.87	-1.00	-1.87
7095 (RU Size 106 + RU Size 26.83)	-11.69	-12.23	-	-	-8.94	6.81	-2.13	-1.00	-1.13

Table 581 - 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:	802.11a SP (20MHz)	Duty Cycle (%):	99.1
Data Rate:	12 Mbps	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.56
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	5.04	4.74	-	-	7.90	7.56	15.46	17.00	-1.54
6175	5.38	4.74	-	-	8.08	6.22	14.30	17.00	-2.70
6415	5.45	5.03	-	-	8.25	7.22	15.47	17.00	-1.53
6535	5.64	5.60	-	-	8.63	6.71	15.34	17.00	-1.66
6695	5.79	5.47	-	-	8.64	6.80	15.45	17.00	-1.55
6855	5.81	4.95	-	-	8.41	6.52	14.94	17.00	-2.06

Table 582 - 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:	802.11a SP (20MHz)	Duty Cycle (%):	99.1
Data Rate:	12 Mbps	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.01
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	5.91	5.30	-	-	8.63	7.01	15.64	17.00	-1.36
6475	5.99	5.63	-	-	8.82	7.01	15.84	17.00	-1.16
6515	6.07	5.90	-	-	9.00	7.01	16.01	17.00	-0.99

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)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a SP (40MHz)	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.32
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.56
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	5.15	4.98	-	-	8.08	7.56	15.64	17.00	-1.36
6165	5.11	4.63	-	-	7.88	6.22	14.10	17.00	-2.90
6405	5.34	4.96	-	-	8.17	7.22	15.38	17.00	-1.62
6565	5.32	5.19	-	-	8.26	6.71	14.98	17.00	-2.02
6685	4.89	5.38	-	-	8.15	6.80	14.96	17.00	-2.04
6845	5.45	4.96	-	-	8.23	6.52	14.75	17.00	-2.25

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)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a SP (40MHz)	Duty Cycle (%):	11.8
Data Rate:	12 Mbps	DCCF (dB):	9.29
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.01
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	5.52	5.40	-	-	8.47	7.01	15.48	17.00	-1.52
6485	5.20	5.44	-	-	8.33	7.01	15.34	17.00	-1.66
6525	5.14	5.25	-	-	8.20	7.01	15.22	17.00	-1.78

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)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a SP (80MHz)	Duty Cycle (%):	11.8
Data Rate:	12 Mbps	DCCF (dB):	9.30
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.56
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	2.65	1.99	-	-	5.34	7.56	12.90	17.00	-4.10
6145	2.39	1.82	-	-	5.13	6.22	11.35	17.00	-5.65
6385	2.35	1.96	-	-	5.17	7.22	12.38	17.00	-4.62
6625	2.23	1.96	-	-	5.11	6.80	11.91	17.00	-5.09
6705	2.34	1.96	-	-	5.16	6.80	11.96	17.00	-5.04
6785	2.44	2.07	-	-	5.27	6.52	11.79	17.00	-5.21

Table 586 - 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:	802.11a SP (80MHz)	Duty Cycle (%):	11.8
Data Rate:	12 Mbps	DCCF (dB):	9.30
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.06
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	2.48	2.31	-	-	5.41	7.01	12.42	17.00	-4.58
6545	2.52	2.48	-	-	5.51	7.06	12.57	17.00	-4.43

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)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a SP (160MHz)	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.33
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.56
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	-0.92	-1.05	-	-	2.02	7.56	9.58	17.00	-7.42
6185	0.34	-0.25	-	-	3.07	6.72	9.78	17.00	-7.22
6345	-0.37	-0.17	-	-	2.74	7.22	9.96	17.00	-7.04
6665	0.41	-0.28	-	-	3.09	6.80	9.89	17.00	-7.11

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)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a SP (160MHz)	Duty Cycle (%):	11.8
Data Rate:	12 Mbps	DCCF (dB):	9.30
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.01
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	-0.38	-0.32	-	-	2.66	7.01	9.67	17.00	-7.33

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)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):	7.56
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	5.46	5.12	-	-	8.30	7.56	15.86	17.00	-1.14
6175	5.16	4.61	-	-	7.91	6.22	14.12	17.00	-2.88
6415	5.41	5.27	-	-	8.35	7.22	15.56	17.00	-1.44
6535	5.75	5.57	-	-	8.67	6.71	15.39	17.00	-1.61
6695	6.14	5.38	-	-	8.79	6.80	15.59	17.00	-1.41
6855	5.68	4.88	-	-	8.31	6.52	14.83	17.00	-2.17

Table 590 - 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 (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.01
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	5.95	5.38	-	-	8.68	7.01	15.70	17.00	-1.30
6475	5.92	5.56	-	-	8.75	7.01	15.77	17.00	-1.23
6515	6.23	5.97	-	-	9.11	7.01	16.12	17.00	-0.88

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)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 (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.56
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	5.47	4.74	-	-	8.13	7.56	15.69	17.00	-1.31
6165	4.47	3.72	-	-	7.12	6.22	13.34	17.00	-3.66
6405	5.01	4.41	-	-	7.73	7.22	14.95	17.00	-2.05
6565	5.09	5.19	-	-	8.15	6.71	14.86	17.00	-2.14
6685	5.32	4.89	-	-	8.12	6.80	14.92	17.00	-2.08
6845	5.13	4.43	-	-	7.80	6.52	14.32	17.00	-2.68

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)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 (%):	99.2
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.03
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.01
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	5.16	4.49	-	-	7.85	7.01	14.86	17.00	-2.14
6485	5.71	4.72	-	-	8.25	7.01	15.26	17.00	-1.74
6525	5.28	4.96	-	-	8.14	7.01	15.15	17.00	-1.85

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)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):	7.56
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	2.42	1.67	-	-	5.07	7.56	12.63	17.00	-4.37
6145	1.92	1.06	-	-	4.52	6.22	10.74	17.00	-6.26
6385	2.13	1.27	-	-	4.73	7.22	11.94	17.00	-5.06
6625	2.29	2.34	-	-	5.32	6.80	12.12	17.00	-4.88
6705	2.38	1.98	-	-	5.19	6.80	12.00	17.00	-5.00
6785	2.35	1.59	-	-	5.00	6.52	11.52	17.00	-5.48

Table 594 - 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 (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.06
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	2.25	1.70	-	-	4.99	7.01	12.01	17.00	-4.99
6545	2.39	2.13	-	-	5.27	7.06	12.33	17.00	-4.67

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)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):	7.56
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	-0.07	-0.63	-	-	2.67	7.56	10.23	17.00	-6.77
6185	0.42	-0.50	-	-	2.99	6.72	9.71	17.00	-7.29
6345	0.42	-0.07	-	-	3.19	7.22	10.40	17.00	-6.60
6665	0.21	-0.18	-	-	3.03	6.80	9.83	17.00	-7.17

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)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):	7.01
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	-0.46	-	-	2.78	7.01	9.79	17.00	-7.21

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)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):	7.56
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)	5.05	4.69	-	-	7.88	7.56	15.44	17.00	-1.56
6175 (RU26.0)	5.09	4.35	-	-	7.75	6.22	13.97	17.00	-3.03
6415 (RU26.8)	5.31	4.51	-	-	7.94	7.22	15.15	17.00	-1.85
6535 (RU26.0)	5.33	4.99	-	-	8.17	6.71	14.89	17.00	-2.11
6695 (RU26.0)	5.18	4.66	-	-	7.94	6.80	14.74	17.00	-2.26
6855 (RU26.8)	4.99	4.35	-	-	7.69	6.52	14.22	17.00	-2.78

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)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 (%):	98.8
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.01
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	5.02	-	-	8.36	7.01	15.38	17.00	-1.62
6475 (RU26.0)	5.56	5.03	-	-	8.32	7.01	15.33	17.00	-1.67
6515 (RU26.8)	5.43	5.85	-	-	8.65	7.01	15.66	17.00	-1.34

Table 599 - 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 RU52 SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.56
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)	5.62	4.86	-	-	8.27	7.56	15.83	17.00	-1.17
6175 (RU52.37)	5.28	4.16	-	-	7.77	6.22	13.99	17.00	-3.01
6415 (RU52.40)	5.21	4.95	-	-	8.09	7.22	15.30	17.00	-1.70
6535 (RU52.37)	5.52	5.44	-	-	8.49	6.71	15.20	17.00	-1.80
6695 (RU52.37)	5.41	4.86	-	-	8.16	6.80	14.96	17.00	-2.04
6855 (RU52.40)	5.25	4.38	-	-	7.85	6.52	14.37	17.00	-2.63

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)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):	7.01
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)	5.45	4.91	-	-	8.20	7.01	15.21	17.00	-1.79
6475 (RU52.37)	5.75	4.97	-	-	8.39	7.01	15.40	17.00	-1.60
6515 (RU52.40)	5.26	4.95	-	-	8.12	7.01	15.13	17.00	-1.87

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)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):	7.56
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)	5.89	5.29	-	-	8.61	7.56	16.17	17.00	-0.83
6175 (RU106.53)	5.38	4.21	-	-	7.84	6.22	14.06	17.00	-2.94
6415 (RU106.54)	5.15	4.60	-	-	7.90	7.22	15.11	17.00	-1.89
6535 (RU106.53)	5.43	5.23	-	-	8.34	6.71	15.06	17.00	-1.94
6695 (RU106.53)	5.29	4.77	-	-	8.05	6.80	14.85	17.00	-2.15
6855 (RU106.54)	5.34	4.16	-	-	7.80	6.52	14.33	17.00	-2.67

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)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):	7.01
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)	6.00	5.20	-	-	8.63	7.01	15.64	17.00	-1.36
6475 (RU106.53)	5.86	5.27	-	-	8.58	7.01	15.60	17.00	-1.40
6515 (RU106.54)	5.91	5.26	-	-	8.61	7.01	15.62	17.00	-1.38

Table 603 - 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:	802.11be EHT20 RU Size 52 + RU Size 26 SP	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.56
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)	5.49	4.73	-	-	8.14	7.56	15.70	17.00	-1.30
6175 (RU Size 52 + RU Size 26.70)	5.17	3.99	-	-	7.63	6.22	13.85	17.00	-3.15
6415 (RU Size 52 + RU Size 26.72)	5.32	4.72	-	-	8.04	7.22	15.26	17.00	-1.74
6535 (RU Size 52 + RU Size 26.70)	5.08	4.89	-	-	8.00	6.71	14.71	17.00	-2.29
6695 (RU Size 52 + RU Size 26.70)	5.17	4.81	-	-	8.00	6.80	14.81	17.00	-2.19
6855 (RU Size 52 + RU Size 26.72)	5.00	4.00	-	-	7.54	6.52	14.06	17.00	-2.94

Table 604 - 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 (%):	98.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.09
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.01
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)	5.29	4.73	-	-	8.03	7.01	15.04	17.00	-1.96
6475 (RU Size 52 + RU Size 26.70)	5.76	5.19	-	-	8.49	7.01	15.51	17.00	-1.49
6515 (RU Size 52 + RU Size 26.72)	5.71	5.48	-	-	8.61	7.01	15.62	17.00	-1.38

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)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 (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.56
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)	5.92	5.30	-	-	8.63	7.56	16.19	17.00	-0.81
6175 (RU Size 106 + RU Size 26.82)	5.48	4.43	-	-	7.99	6.22	14.21	17.00	-2.79
6415 (RU Size 106 + RU Size 26.83)	5.58	5.17	-	-	8.39	7.22	15.61	17.00	-1.39
6535 (RU Size 106 + RU Size 26.82)	5.57	5.22	-	-	8.41	6.71	15.12	17.00	-1.88
6695 (RU Size 106 + RU Size 26.82)	5.47	5.01	-	-	8.25	6.80	15.06	17.00	-1.94
6855 (RU Size 106 + RU Size 26.83)	5.30	4.47	-	-	7.92	6.52	14.44	17.00	-2.56

Table 606 - 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):	7.01
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)	5.71	4.99	-	-	8.38	7.01	15.39	17.00	-1.61
6475 (RU Size 106 + RU Size 26.82)	5.94	5.22	-	-	8.61	7.01	15.62	17.00	-1.38
6515 (RU Size 106 + RU Size 26.83)	5.99	5.35	-	-	8.69	7.01	15.71	17.00	-1.29

Table 607 - 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 (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.56
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)	2.17	1.38	-	-	4.80	7.56	12.36	17.00	-4.64
6145 (RU Size 484 + RU Size 242.93)	2.61	1.42	-	-	5.06	6.22	11.28	17.00	-5.72
6385 (RU Size 484 + RU Size 242.90)	3.28	2.04	-	-	5.72	7.22	12.93	17.00	-4.07
6625 (RU Size 484 + RU Size 242.93)	3.61	2.46	-	-	6.09	6.80	12.89	17.00	-4.11
6705 (RU Size 484 + RU Size 242.93)	3.36	2.61	-	-	6.01	6.80	12.81	17.00	-4.19
6785 (RU Size 484 + RU Size 242.90)	3.49	2.51	-	-	6.04	6.52	12.56	17.00	-4.44

Table 608 - 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 (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.06
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)	3.15	2.28	-	-	5.75	7.01	12.76	17.00	-4.24
6545 (RU Size 484 + RU Size 242.90)	3.07	2.85	-	-	5.97	7.06	13.03	17.00	-3.97

Table 609 - 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 (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.22
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)	2.10	0.39	-	-	4.34	6.72	11.05	17.00	-5.95
6345 (RU Size 996 + RU Size 484.94)	1.25	-0.01	-	-	3.68	7.22	10.89	17.00	-6.11
6665 (RU Size 996 + RU Size 484.94)	0.87	0.13	-	-	3.53	6.80	10.33	17.00	-6.67

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)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 (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.01
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)	0.85	0.02	-	-	3.47	7.01	10.48	17.00	-6.52

Table 611 - 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 (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.22
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)	1.50	-0.09	-	-	3.78	6.72	10.50	17.00	-6.50
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	1.13	-0.32	-	-	3.48	6.72	10.19	17.00	-6.81
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	1.07	-0.20	-	-	3.49	6.72	10.21	17.00	-6.79
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	0.86	-0.49	-	-	3.25	7.22	10.47	17.00	-6.53
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	0.16	-0.66	-	-	2.78	6.80	9.58	17.00	-7.42

Table 612 - 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 (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.01
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)	0.10	-0.64	-	-	2.76	7.01	9.77	17.00	-7.23

Table 613 - 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 (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.56
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)	0.04	-1.67	-	-	2.28	7.56	9.84	17.00	-7.16
6185 (RU Size 996 + RU Size 484.94)	1.94	0.61	-	-	4.33	6.72	11.05	17.00	-5.95
6665 (RU Size 996 + RU Size 484.95)	0.42	-0.38	-	-	3.05	6.80	9.85	17.00	-7.15

Table 614 - 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 (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.56
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)	-0.39	-2.04	-	-	1.88	7.56	9.44	17.00	-7.56
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	0.19	-0.59	-	-	2.83	6.80	9.63	17.00	-7.37

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 4.5.6	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:	802.11a VLP (20MHz)	Duty Cycle (%):	99.0
Data Rate:	12 Mbps	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.22
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	-16.45	-17.02	-	-	-13.72	6.22	-7.50	-5.00	-2.50
6275	-17.03	-18.04	-	-	-14.50	7.22	-7.28	-5.00	-2.28
6415	-16.83	-17.81	-	-	-14.28	7.22	-7.06	-5.00	-2.06
6435	-16.20	-17.22	-	-	-13.67	7.01	-6.66	-5.00	-1.66
6475	-16.27	-17.51	-	-	-13.83	7.01	-6.82	-5.00	-1.82
6515	-16.26	-17.57	-	-	-13.85	7.01	-6.84	-5.00	-1.84
6535	-16.62	-17.58	-	-	-14.06	6.71	-7.35	-5.00	-2.35
6695	-16.93	-17.53	-	-	-14.21	6.80	-7.41	-5.00	-2.41
6855	-16.68	-17.59	-	-	-14.10	6.52	-7.57	-5.00	-2.57
6875	-16.59	-17.49	-	-	-14.01	6.52	-7.48	-5.00	-2.48
6895	-16.46	-17.09	-	-	-13.75	6.91	-6.84	-5.00	-1.84
6995	-16.57	-17.39	-	-	-13.95	6.81	-7.14	-5.00	-2.14
7095	-16.55	-17.07	-	-	-13.79	6.81	-6.98	-5.00	-1.98
7115	-16.55	-17.37	-	-	-13.93	6.42	-7.51	-5.00	-2.51

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 4.5.6	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:	802.11a VLP (40MHz)	Duty Cycle (%):	11.0
Data Rate:	12 Mbps	DCCF (dB):	9.58
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.22
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	-15.73	-16.61	-	-	-13.13	6.22	-6.92	-5.00	-1.92
6285	-16.46	-16.86	-	-	-13.65	7.22	-6.43	-5.00	-1.43
6405	-16.40	-16.79	-	-	-13.58	7.22	-6.36	-5.00	-1.36
6445	-15.72	-16.58	-	-	-13.12	7.01	-6.11	-5.00	-1.11
6485	-16.24	-16.88	-	-	-13.54	7.01	-6.53	-5.00	-1.53
6525	-16.37	-17.00	-	-	-13.66	7.01	-6.65	-5.00	-1.65
6565	-15.79	-16.68	-	-	-13.20	6.71	-6.49	-5.00	-1.49
6685	-16.20	-16.45	-	-	-13.31	6.80	-6.51	-5.00	-1.51
6845	-16.42	-16.71	-	-	-13.55	6.52	-7.03	-5.00	-2.03
6885	-16.26	-16.52	-	-	-13.38	7.01	-6.37	-5.00	-1.37
6925	-15.71	-15.54	-	-	-12.61	6.91	-5.70	-5.00	-0.70
7005	-16.00	-16.19	-	-	-13.08	6.81	-6.27	-5.00	-1.27
7085	-16.06	-15.70	-	-	-12.86	6.81	-6.05	-5.00	-1.05

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 4.5.6	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:	802.11a VLP (80MHz)	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.33
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.22
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	-15.63	-16.24	-	-	-12.91	6.22	-6.69	-5.00	-1.69
6225	-15.76	-16.22	-	-	-12.98	6.72	-6.26	-5.00	-1.26
6385	-16.23	-16.77	-	-	-13.48	7.22	-6.26	-5.00	-1.26
6465	-15.39	-16.16	-	-	-12.75	7.01	-5.74	-5.00	-0.74
6545	-16.23	-17.25	-	-	-13.70	7.06	-6.64	-5.00	-1.64
6625	-16.06	-16.43	-	-	-13.23	6.80	-6.43	-5.00	-1.43
6705	-16.15	-16.60	-	-	-13.36	6.80	-6.56	-5.00	-1.56
6785	-16.01	-16.48	-	-	-13.23	6.52	-6.71	-5.00	-1.71
6865	-16.01	-16.35	-	-	-13.17	6.52	-6.64	-5.00	-1.64
6945	-15.72	-16.19	-	-	-12.94	6.91	-6.02	-5.00	-1.02
7025	-16.05	-16.43	-	-	-13.23	6.81	-6.42	-5.00	-1.42

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 4.5.6	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:	802.11a VLP (160MHz)	Duty Cycle (%):	11.7
Data Rate:	12 Mbps	DCCF (dB):	9.32
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.22
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	-15.67	-15.78	-	-	-12.71	6.72	-6.00	-5.00	-1.00
6345	-16.20	-16.42	-	-	-13.30	7.22	-6.08	-5.00	-1.08
6505	-15.51	-16.42	-	-	-12.93	7.01	-5.92	-5.00	-0.92
6665	-16.20	-15.66	-	-	-12.91	6.80	-6.11	-5.00	-1.11
6825	-16.14	-15.81	-	-	-12.96	6.52	-6.44	-5.00	-1.44
6985	-15.92	-16.14	-	-	-13.02	6.91	-6.11	-5.00	-1.11

Table 619 - 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 4.5.6	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):	7.22
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	-16.54	-17.01	-	-	-13.76	6.22	-7.54	-5.00	-2.54
6275	-17.06	-17.92	-	-	-14.46	7.22	-7.24	-5.00	-2.24
6415	-16.90	-17.68	-	-	-14.26	7.22	-7.05	-5.00	-2.05
6435	-16.29	-17.52	-	-	-13.85	7.01	-6.84	-5.00	-1.84
6475	-16.45	-17.75	-	-	-14.04	7.01	-7.03	-5.00	-2.03
6515	-16.25	-17.38	-	-	-13.77	7.01	-6.76	-5.00	-1.76
6535	-16.60	-17.54	-	-	-14.03	6.71	-7.32	-5.00	-2.32
6695	-16.52	-16.93	-	-	-13.71	6.80	-6.91	-5.00	-1.91
6855	-16.72	-17.27	-	-	-13.98	6.52	-7.45	-5.00	-2.45
6875	-17.00	-17.66	-	-	-14.31	6.52	-7.78	-5.00	-2.78
6895	-16.22	-16.90	-	-	-13.53	6.91	-6.62	-5.00	-1.62
6995	-16.40	-16.68	-	-	-13.53	6.81	-6.72	-5.00	-1.72
7095	-16.14	-16.90	-	-	-13.49	6.81	-6.68	-5.00	-1.68

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 4.5.6	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 (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.22
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	-16.21	-17.11	-	-	-13.63	6.22	-7.41	-5.00	-2.41
6285	-17.18	-17.72	-	-	-14.43	7.22	-7.22	-5.00	-2.22
6405	-16.80	-17.87	-	-	-14.29	7.22	-7.08	-5.00	-2.08
6445	-16.41	-17.47	-	-	-13.89	7.01	-6.88	-5.00	-1.88
6485	-16.54	-17.50	-	-	-13.99	7.01	-6.97	-5.00	-1.97
6525	-16.60	-17.64	-	-	-14.08	7.01	-7.07	-5.00	-2.07
6565	-16.41	-17.37	-	-	-13.86	6.71	-7.14	-5.00	-2.14
6685	-16.34	-17.30	-	-	-13.78	6.80	-6.98	-5.00	-1.98
6845	-16.71	-17.57	-	-	-14.11	6.52	-7.58	-5.00	-2.58
6885	-16.41	-17.12	-	-	-13.74	7.01	-6.73	-5.00	-1.73
6925	-16.41	-16.85	-	-	-13.61	6.91	-6.70	-5.00	-1.70
7005	-16.33	-16.85	-	-	-13.57	6.81	-6.76	-5.00	-1.76
7085	-16.39	-16.83	-	-	-13.60	6.81	-6.79	-5.00	-1.79

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 4.5.6	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):	7.22
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	-16.18	-17.20	-	-	-13.65	6.22	-7.43	-5.00	-2.43
6225	-16.18	-17.19	-	-	-13.65	6.72	-6.93	-5.00	-1.93
6385	-16.56	-17.89	-	-	-14.16	7.22	-6.95	-5.00	-1.95
6465	-15.93	-17.11	-	-	-13.47	7.01	-6.46	-5.00	-1.46
6545	-16.63	-17.65	-	-	-14.10	7.06	-7.04	-5.00	-2.04
6625	-16.07	-17.23	-	-	-13.60	6.80	-6.80	-5.00	-1.80
6705	-16.38	-17.12	-	-	-13.73	6.80	-6.92	-5.00	-1.92
6785	-16.26	-17.32	-	-	-13.75	6.52	-7.23	-5.00	-2.23
6865	-16.63	-17.15	-	-	-13.87	6.52	-7.35	-5.00	-2.35
6945	-16.19	-16.75	-	-	-13.45	6.91	-6.54	-5.00	-1.54
7025	-16.08	-16.86	-	-	-13.44	6.81	-6.63	-5.00	-1.63

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 4.5.6	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 (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.22
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	-15.61	-15.90	-	-	-12.74	6.72	-6.02	-5.00	-1.02
6345	-16.12	-16.20	-	-	-13.15	7.22	-5.94	-5.00	-0.94
6505	-16.04	-16.60	-	-	-13.30	7.01	-6.29	-5.00	-1.29
6665	-15.68	-15.89	-	-	-12.78	6.80	-5.97	-5.00	-0.97
6825	-15.82	-16.14	-	-	-12.97	6.52	-6.44	-5.00	-1.44
6985	-15.67	-16.28	-	-	-12.96	6.91	-6.04	-5.00	-1.04

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 4.5.6	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 VLP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.22
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 (RU106.53)	-16.15	-17.08	-	-	-13.58	6.22	-7.36	-5.00	-2.36
6275 (RU106.53)	-16.92	-17.68	-	-	-14.27	7.22	-7.06	-5.00	-2.06
6415 (RU106.54)	-16.64	-17.38	-	-	-13.98	7.22	-6.77	-5.00	-1.77
6435 (RU106.53)	-16.11	-17.32	-	-	-13.67	7.01	-6.65	-5.00	-1.65
6475 (RU106.53)	-16.26	-17.50	-	-	-13.83	7.01	-6.81	-5.00	-1.81
6515 (RU106.54)	-16.44	-17.52	-	-	-13.93	7.01	-6.92	-5.00	-1.92
6535 (RU106.53)	-16.48	-17.35	-	-	-13.88	6.71	-7.17	-5.00	-2.17
6695 (RU106.53)	-16.52	-17.37	-	-	-13.91	6.80	-7.11	-5.00	-2.11
6855 (RU106.54)	-16.64	-17.41	-	-	-14.00	6.52	-7.47	-5.00	-2.47
6875 (RU106.53)	-16.67	-17.43	-	-	-14.02	6.52	-7.50	-5.00	-2.50
6875 (RU106.54)	-17.18	-17.92	-	-	-14.52	6.52	-8.00	-5.00	-3.00
6895 (RU106.53)	-16.76	-17.41	-	-	-14.07	6.91	-7.15	-5.00	-2.15
6995 (RU106.53)	-16.59	-17.24	-	-	-13.89	6.81	-7.08	-5.00	-2.08
7095 (RU106.54)	-16.73	-17.19	-	-	-13.95	6.81	-7.14	-5.00	-2.14

Table 624 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz	Band:	U-NII-5
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	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 VLP	Duty Cycle (%):	97.4
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.12
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	6.72
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 (RU Size 52 + RU Size 26.70)	-16.79	-17.66	-	-	-14.19	6.22	-7.97	-5.00	-2.97
6195 (RU Size 52 + RU Size 26.70)	-17.51	-17.97	-	-	-14.72	6.72	-8.01	-5.00	-3.01
6255 (RU Size 52 + RU Size 26.72)	-17.61	-18.28	-	-	-14.92	6.72	-8.20	-5.00	-3.20

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 4.5.6	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 VLP	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	7.22
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 (RU Size 106 + RU Size 26.82)	-16.69	-17.20	-	-	-13.93	6.22	-7.71	-5.00	-2.71
6275 (RU Size 106 + RU Size 26.82)	-16.99	-18.01	-	-	-14.46	7.22	-7.25	-5.00	-2.25
6415 (RU Size 106 + RU Size 26.83)	-15.99	-17.32	-	-	-13.59	7.22	-6.38	-5.00	-1.38
6435 (RU Size 106 + RU Size 26.82)	-16.26	-17.48	-	-	-13.82	7.01	-6.80	-5.00	-1.80
6475 (RU Size 106 + RU Size 26.82)	-16.45	-17.56	-	-	-13.96	7.01	-6.95	-5.00	-1.95
6515 (RU Size 106 + RU Size 26.83)	-15.98	-17.06	-	-	-13.48	7.01	-6.46	-5.00	-1.46
6535 (RU Size 106 + RU Size 26.82)	-16.66	-17.44	-	-	-14.02	6.71	-7.31	-5.00	-2.31
6695 (RU Size 106 + RU Size 26.82)	-16.34	-17.61	-	-	-13.92	6.80	-7.12	-5.00	-2.12
6855 (RU Size 106 + RU Size 26.83)	-16.48	-17.29	-	-	-13.85	6.52	-7.33	-5.00	-2.33
6875 (RU Size 106 + RU Size 26.82)	-16.91	-17.60	-	-	-14.23	6.52	-7.71	-5.00	-2.71
6875 (RU Size 106 + RU Size 26.83)	-16.74	-17.45	-	-	-14.07	6.52	-7.54	-5.00	-2.54
6895 (RU Size 106 + RU Size 26.82)	-16.75	-17.25	-	-	-13.98	6.91	-7.07	-5.00	-2.07
6995 (RU Size 106 + RU Size 26.82)	-16.60	-17.32	-	-	-13.94	6.81	-7.13	-5.00	-2.13
7095 (RU Size 106 + RU Size 26.83)	-16.14	-16.99	-	-	-13.53	6.81	-6.72	-5.00	-1.72

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)(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)(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:	MCS2x2	DCCF (dB):	0.04
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.55
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	-10.02	-10.33	-	-	-7.16	4.55	-2.61	-1.00	-1.61
6175	-9.91	-10.20	-	-	-7.04	3.22	-3.82	-1.00	-2.82
6415	-10.57	-11.42	-	-	-7.96	4.21	-3.75	-1.00	-2.75
6435	-9.24	-9.84	-	-	-6.52	4.00	-2.51	-1.00	-1.51
6475	-9.07	-10.03	-	-	-6.51	4.00	-2.51	-1.00	-1.51
6515	-9.68	-10.36	-	-	-6.99	4.00	-2.99	-1.00	-1.99
6535	-9.87	-10.84	-	-	-7.32	3.70	-3.62	-1.00	-2.62
6695	-9.68	-10.85	-	-	-7.22	3.83	-3.38	-1.00	-2.38
6855	-9.62	-9.79	-	-	-6.69	3.53	-3.16	-1.00	-2.16
6875	-10.11	-10.83	-	-	-7.45	3.53	-3.92	-1.00	-2.92
6895	-9.39	-9.56	-	-	-6.47	3.90	-2.57	-1.00	-1.57
6995	-9.27	-9.60	-	-	-6.42	3.80	-2.62	-1.00	-1.62
7095	-9.34	-9.65	-	-	-6.48	3.80	-2.68	-1.00	-1.68

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)(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)(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:	MCS2x2	DCCF (dB):	0.04
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.55
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	-9.69	-9.80	-	-	-6.73	4.55	-2.18	-1.00	-1.18
6165	-9.66	-10.39	-	-	-7.00	3.22	-3.78	-1.00	-2.78
6405	-9.54	-10.06	-	-	-6.78	4.21	-2.57	-1.00	-1.57
6445	-9.04	-9.33	-	-	-6.17	4.00	-2.17	-1.00	-1.17
6485	-9.31	-9.50	-	-	-6.39	4.00	-2.39	-1.00	-1.39
6525	-9.47	-8.94	-	-	-6.19	4.00	-2.18	-1.00	-1.18
6565	-9.33	-9.30	-	-	-6.31	3.70	-2.60	-1.00	-1.60
6685	-9.33	-9.45	-	-	-6.38	3.83	-2.55	-1.00	-1.55
6845	-9.27	-10.05	-	-	-6.63	3.53	-3.10	-1.00	-2.10
6885	-9.47	-9.98	-	-	-6.71	4.00	-2.71	-1.00	-1.71
6925	-9.13	-9.54	-	-	-6.32	3.90	-2.42	-1.00	-1.42
7005	-9.50	-9.92	-	-	-6.70	3.80	-2.90	-1.00	-1.90
7085	-9.35	-9.62	-	-	-6.47	3.80	-2.67	-1.00	-1.67

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)(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)(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 (%):	98.9
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.05
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.55
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	-9.52	-10.16	-	-	-6.81	4.55	-2.26	-1.00	-1.26
6145	-9.60	-10.08	-	-	-6.82	3.22	-3.61	-1.00	-2.61
6385	-9.43	-10.20	-	-	-6.79	4.21	-2.58	-1.00	-1.58
6465	-8.97	-9.10	-	-	-6.02	4.00	-2.02	-1.00	-1.02
6545	-9.27	-9.23	-	-	-6.24	4.05	-2.19	-1.00	-1.19
6625	-9.06	-9.34	-	-	-6.19	3.83	-2.35	-1.00	-1.35
6705	-9.17	-9.11	-	-	-6.13	3.83	-2.30	-1.00	-1.30
6785	-9.05	-9.52	-	-	-6.27	3.53	-2.74	-1.00	-1.74
6865	-9.45	-9.77	-	-	-6.60	3.53	-3.07	-1.00	-2.07
6945	-8.98	-9.45	-	-	-6.20	3.90	-2.30	-1.00	-1.30
7025	-9.47	-10.12	-	-	-6.78	3.80	-2.98	-1.00	-1.98

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)d)(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 (%):	98.3
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.08
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.55
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	-9.37	-10.04	-	-	-6.68	4.55	-2.13	-1.00	-1.13
6185	-8.41	-9.13	-	-	-5.74	3.71	-2.03	-1.00	-1.03
6345	-8.81	-9.72	-	-	-6.23	4.21	-2.02	-1.00	-1.02
6505	-9.47	-9.38	-	-	-6.41	4.00	-2.41	-1.00	-1.41
6665	-8.93	-9.25	-	-	-6.08	3.83	-2.24	-1.00	-1.24
6825	-8.96	-9.21	-	-	-6.07	3.53	-2.54	-1.00	-1.54
6985	-8.52	-9.38	-	-	-5.92	3.90	-2.02	-1.00	-1.02

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)d)(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 LPI	Duty Cycle (%):	54.0
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	2.67
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.55
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)	-11.27	-12.02	-	-	-8.62	4.55	-4.07	-1.00	-3.07
6175 (RU26.0)	-10.88	-11.49	-	-	-8.17	3.22	-4.95	-1.00	-3.95
6415 (RU26.8)	-13.33	-14.24	-	-	-10.75	4.21	-6.54	-1.00	-5.54
6435 (RU26.0)	-12.53	-13.91	-	-	-10.15	4.00	-6.15	-1.00	-5.15
6475 (RU26.0)	-12.70	-13.99	-	-	-10.29	4.00	-6.29	-1.00	-5.29
6515 (RU26.8)	-11.51	-12.34	-	-	-8.89	4.00	-4.89	-1.00	-3.89
6535 (RU26.0)	-12.39	-13.84	-	-	-10.05	3.70	-6.34	-1.00	-5.34
6695 (RU26.0)	-13.46	-14.38	-	-	-10.89	3.83	-7.05	-1.00	-6.05
6855 (RU26.8)	-13.33	-14.25	-	-	-10.75	3.53	-7.23	-1.00	-6.23
6875 (RU26.3)	-10.48	-10.72	-	-	-7.59	3.53	-4.06	-1.00	-3.06
6875 (RU26.5)	-10.59	-10.58	-	-	-7.58	3.53	-4.05	-1.00	-3.05
6895 (RU26.0)	-12.95	-13.53	-	-	-10.22	3.90	-6.32	-1.00	-5.32
6995 (RU26.0)	-12.99	-13.88	-	-	-10.40	3.80	-6.60	-1.00	-5.60
7095 (RU26.8)	-13.00	-13.46	-	-	-10.21	3.80	-6.41	-1.00	-5.41

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)d)(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 (%):	98.8
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.05
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.55
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)	-9.36	-9.70	-	-	-6.52	4.55	-1.97	-1.00	-0.97
6175 (RU52.37)	-9.49	-10.23	-	-	-6.83	3.22	-3.61	-1.00	-2.61
6415 (RU52.40)	-9.49	-11.07	-	-	-7.20	4.21	-2.99	-1.00	-1.99
6435 (RU52.37)	-8.88	-10.35	-	-	-6.54	4.00	-2.54	-1.00	-1.54
6475 (RU52.37)	-9.02	-10.44	-	-	-6.66	4.00	-2.65	-1.00	-1.65
6515 (RU52.40)	-8.93	-10.58	-	-	-6.67	4.00	-2.66	-1.00	-1.66
6535 (RU52.37)	-8.62	-10.26	-	-	-6.35	3.70	-2.65	-1.00	-1.65
6695 (RU52.37)	-9.05	-9.52	-	-	-6.27	3.83	-2.44	-1.00	-1.44
6855 (RU52.40)	-8.86	-9.71	-	-	-6.25	3.53	-2.72	-1.00	-1.72
6875 (RU52.38)	-9.36	-10.14	-	-	-6.72	3.53	-3.19	-1.00	-2.19
6875 (RU52.39)	-9.46	-10.12	-	-	-6.77	3.53	-3.24	-1.00	-2.24
6895 (RU52.37)	-9.03	-9.73	-	-	-6.36	3.90	-2.46	-1.00	-1.46
6995 (RU52.37)	-9.42	-10.02	-	-	-6.70	3.80	-2.90	-1.00	-1.90
7095 (RU52.40)	-9.28	-9.64	-	-	-6.45	3.80	-2.65	-1.00	-1.65

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)d)(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:	MCS2x2	DCCF (dB):	0.05
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.55
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)	-9.83	-10.63	-	-	-7.20	4.55	-2.65	-1.00	-1.65
6175 (RU106.53)	-9.74	-10.66	-	-	-7.17	3.22	-3.95	-1.00	-2.95
6415 (RU106.54)	-9.86	-10.91	-	-	-7.34	4.21	-3.13	-1.00	-2.13
6435 (RU106.53)	-8.97	-10.23	-	-	-6.55	4.00	-2.54	-1.00	-1.54
6475 (RU106.53)	-9.19	-10.38	-	-	-6.73	4.00	-2.73	-1.00	-1.73
6515 (RU106.54)	-9.05	-9.81	-	-	-6.41	4.00	-2.40	-1.00	-1.40
6535 (RU106.53)	-9.32	-10.47	-	-	-6.84	3.70	-3.14	-1.00	-2.14
6695 (RU106.53)	-9.35	-10.33	-	-	-6.80	3.83	-2.96	-1.00	-1.96
6855 (RU106.54)	-9.59	-10.57	-	-	-7.04	3.53	-3.51	-1.00	-2.51
6875 (RU106.53)	-9.40	-10.20	-	-	-6.77	3.53	-3.24	-1.00	-2.24
6875 (RU106.54)	-9.72	-10.40	-	-	-7.04	3.53	-3.51	-1.00	-2.51
6895 (RU106.53)	-9.28	-9.64	-	-	-6.45	3.90	-2.55	-1.00	-1.55
6995 (RU106.53)	-9.47	-9.92	-	-	-6.68	3.80	-2.88	-1.00	-1.88
7095 (RU106.54)	-9.15	-10.01	-	-	-6.55	3.80	-2.75	-1.00	-1.75

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)d(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:	MCS2x2	DCCF (dB):	0.10
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.55
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)	-9.91	-9.89	-	-	-6.89	4.55	-2.34	-1.00	-1.34
6175 (RU Size 52 + RU Size 26.70)	-9.93	-10.36	-	-	-7.13	3.22	-3.91	-1.00	-2.91
6415 (RU Size 52 + RU Size 26.72)	-9.70	-10.55	-	-	-7.09	4.21	-2.88	-1.00	-1.88
6435 (RU Size 52 + RU Size 26.70)	-9.22	-9.95	-	-	-6.56	4.00	-2.56	-1.00	-1.56
6475 (RU Size 52 + RU Size 26.70)	-9.30	-10.53	-	-	-6.86	4.00	-2.85	-1.00	-1.85
6515 (RU Size 52 + RU Size 26.72)	-9.26	-10.00	-	-	-6.60	4.00	-2.60	-1.00	-1.60
6535 (RU Size 52 + RU Size 26.70)	-9.46	-10.43	-	-	-6.91	3.70	-3.20	-1.00	-2.20
6695 (RU Size 52 + RU Size 26.70)	-9.66	-10.18	-	-	-6.91	3.83	-3.07	-1.00	-2.07
6855 (RU Size 52 + RU Size 26.72)	-9.67	-10.71	-	-	-7.15	3.53	-3.62	-1.00	-2.62
6875 (RU Size 52 + RU Size 26.70)	-9.69	-10.29	-	-	-6.97	3.53	-3.44	-1.00	-2.44
6875 (RU Size 52 + RU Size 26.72)	-9.58	-10.39	-	-	-6.96	3.53	-3.43	-1.00	-2.43
6895 (RU Size 52 + RU Size 26.70)	-9.57	-9.96	-	-	-6.75	3.90	-2.85	-1.00	-1.85
6995 (RU Size 52 + RU Size 26.70)	-9.70	-10.16	-	-	-6.91	3.80	-3.11	-1.00	-2.11
7095 (RU Size 52 + RU Size 26.72)	-9.23	-9.57	-	-	-6.39	3.80	-2.59	-1.00	-1.59

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)d)(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:	MCS2x2	DCCF (dB):	0.10
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.55
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)	-10.09	-10.75	-	-	-7.40	4.55	-2.85	-1.00	-1.85
6175 (RU Size 106 + RU Size 26.82)	-9.72	-10.27	-	-	-6.98	3.22	-3.76	-1.00	-2.76
6415 (RU Size 106 + RU Size 26.83)	-9.65	-10.32	-	-	-6.96	4.21	-2.75	-1.00	-1.75
6435 (RU Size 106 + RU Size 26.82)	-8.95	-9.87	-	-	-6.37	4.00	-2.37	-1.00	-1.37
6475 (RU Size 106 + RU Size 26.82)	-9.15	-10.03	-	-	-6.56	4.00	-2.55	-1.00	-1.55
6515 (RU Size 106 + RU Size 26.83)	-9.06	-9.71	-	-	-6.36	4.00	-2.36	-1.00	-1.36
6535 (RU Size 106 + RU Size 26.82)	-9.17	-10.24	-	-	-6.66	3.70	-2.96	-1.00	-1.96
6695 (RU Size 106 + RU Size 26.82)	-9.31	-10.58	-	-	-6.89	3.83	-3.06	-1.00	-2.06
6855 (RU Size 106 + RU Size 26.83)	-9.29	-10.33	-	-	-6.77	3.53	-3.24	-1.00	-2.24
6875 (RU Size 106 + RU Size 26.82)	-9.72	-10.60	-	-	-7.13	3.53	-3.60	-1.00	-2.60
6875 (RU Size 106 + RU Size 26.83)	-9.40	-10.28	-	-	-6.81	3.53	-3.28	-1.00	-2.28
6895 (RU Size 106 + RU Size 26.82)	-9.42	-10.02	-	-	-6.70	3.90	-2.80	-1.00	-1.80
6995 (RU Size 106 + RU Size 26.82)	-9.44	-10.09	-	-	-6.74	3.80	-2.94	-1.00	-1.94
7095 (RU Size 106 + RU Size 26.83)	-8.92	-9.85	-	-	-6.35	3.80	-2.55	-1.00	-1.55

Table 635 - 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)(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:	MCS2x2	DCCF (dB):	0.04
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.55
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	8.45	8.14	-	-	11.31	4.55	15.86	17.00	-1.14
6175	7.33	6.45	-	-	9.92	3.22	13.14	17.00	-3.86
6415	7.85	7.35	-	-	10.62	4.21	14.83	17.00	-2.17
6535	8.03	8.09	-	-	11.07	3.70	14.77	17.00	-2.23
6695	8.24	7.90	-	-	11.08	3.83	14.91	17.00	-2.09
6855	7.77	7.22	-	-	10.52	3.53	14.04	17.00	-2.96

Table 636 - 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)(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 (%):	99.1
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.04
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.00
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	8.02	7.37	-	-	10.71	4.00	14.72	17.00	-2.28
6475	8.02	7.55	-	-	10.80	4.00	14.80	17.00	-2.20
6515	8.30	7.74	-	-	11.04	4.00	15.05	17.00	-1.95

Table 637 - 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)(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 (%):	99.0
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.04
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.55
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	6.10	5.47	-	-	8.81	4.55	13.36	17.00	-3.64
6165	4.51	3.49	-	-	7.04	3.22	10.26	17.00	-6.74
6405	4.91	4.20	-	-	7.58	4.21	11.79	17.00	-5.21
6565	5.09	4.93	-	-	8.02	3.70	11.72	17.00	-5.28
6685	5.22	4.78	-	-	8.02	3.83	11.85	17.00	-5.15
6845	5.01	4.30	-	-	7.68	3.53	11.21	17.00	-5.79

Table 638 - 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)(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 (%):	99.0
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.04
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.00
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	5.23	4.74	-	-	8.00	4.00	12.00	17.00	-5.00
6485	5.22	4.80	-	-	8.02	4.00	12.03	17.00	-4.97
6525	5.39	5.34	-	-	8.37	4.00	12.38	17.00	-4.62

Table 639 - 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)(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 (%):	98.9
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.05
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.55
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	2.54	1.77	-	-	5.18	4.55	9.73	17.00	-7.27
6145	1.94	1.04	-	-	4.52	3.22	7.74	17.00	-9.26
6385	1.92	1.23	-	-	4.60	4.21	8.81	17.00	-8.19
6625	2.45	1.85	-	-	5.17	3.83	9.00	17.00	-8.00
6705	2.30	1.84	-	-	5.09	3.83	8.92	17.00	-8.08
6785	2.53	1.61	-	-	5.11	3.53	8.63	17.00	-8.37

Table 640 - 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)(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 (%):	98.9
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.05
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.05
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	2.04	1.52	-	-	4.80	4.00	8.80	17.00	-8.20
6545	2.30	2.10	-	-	5.21	4.05	9.27	17.00	-7.73

Table 641 - 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)(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 (%):	98.3
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.08
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.55
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	0.01	-0.40	-	-	2.82	4.55	7.37	17.00	-9.63
6185	0.46	-0.09	-	-	3.20	3.71	6.91	17.00	-10.09
6345	0.36	-0.07	-	-	3.16	4.21	7.37	17.00	-9.63
6665	0.29	-0.18	-	-	3.07	3.83	6.91	17.00	-10.09

Table 642 - 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)(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 (%):	98.3
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.08
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.00
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	0.31	-0.60	-	-	2.89	4.00	6.90	17.00	-10.10

Table 643 - 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)(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:	MCS2x2	DCCF (dB):	0.05
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.55
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)	8.16	7.52	-	-	10.86	4.55	15.41	17.00	-1.59
6175 (RU26.0)	8.17	7.70	-	-	10.95	3.22	14.17	17.00	-2.83
6415 (RU26.8)	8.20	7.83	-	-	11.03	4.21	15.24	17.00	-1.76
6535 (RU26.0)	8.33	8.54	-	-	11.45	3.70	15.15	17.00	-1.85
6695 (RU26.0)	8.53	8.10	-	-	11.33	3.83	15.16	17.00	-1.84
6855 (RU26.8)	8.24	7.21	-	-	10.76	3.53	14.29	17.00	-2.71

Table 644 - 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)(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:	MCS2x2	DCCF (dB):	0.05
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.00
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)	8.58	7.78	-	-	11.21	4.00	15.21	17.00	-1.79
6475 (RU26.0)	8.58	7.69	-	-	11.17	4.00	15.17	17.00	-1.83
6515 (RU26.8)	8.32	8.13	-	-	11.24	4.00	15.24	17.00	-1.76

Table 645 - 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)(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 (%):	98.8
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.05
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.55
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)	8.51	7.98	-	-	11.26	4.55	15.81	17.00	-1.19
6175 (RU52.37)	8.07	6.99	-	-	10.57	3.22	13.79	17.00	-3.21
6415 (RU52.40)	8.35	7.67	-	-	11.03	4.21	15.24	17.00	-1.76
6535 (RU52.37)	8.43	8.14	-	-	11.30	3.70	15.00	17.00	-2.00
6695 (RU52.37)	8.63	8.09	-	-	11.38	3.83	15.21	17.00	-1.79
6855 (RU52.40)	8.38	7.37	-	-	10.91	3.53	14.44	17.00	-2.56

Table 646 - 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)(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 (%):	98.8
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.05
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.00
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)	8.39	7.77	-	-	11.10	4.00	15.11	17.00	-1.89
6475 (RU52.37)	8.83	8.10	-	-	11.49	4.00	15.50	17.00	-1.50
6515 (RU52.40)	8.68	8.42	-	-	11.57	4.00	15.57	17.00	-1.43

Table 647 - 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)(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:	MCS2x2	DCCF (dB):	0.05
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.55
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)	9.08	8.02	-	-	11.59	4.55	16.14	17.00	-0.86
6175 (RU106.53)	8.63	7.44	-	-	11.09	3.22	14.30	17.00	-2.70
6415 (RU106.54)	8.39	7.50	-	-	10.98	4.21	15.19	17.00	-1.81
6535 (RU106.53)	8.67	8.16	-	-	11.44	3.70	15.14	17.00	-1.86
6695 (RU106.53)	8.46	7.73	-	-	11.12	3.83	14.95	17.00	-2.05
6855 (RU106.54)	8.36	7.23	-	-	10.84	3.53	14.37	17.00	-2.63

Table 648 - 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)(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:	MCS2x2	DCCF (dB):	0.05
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.00
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)	8.64	7.97	-	-	11.33	4.00	15.33	17.00	-1.67
6475 (RU106.53)	8.70	7.90	-	-	11.33	4.00	15.33	17.00	-1.67
6515 (RU106.54)	8.70	8.05	-	-	11.40	4.00	15.40	17.00	-1.60

Table 649 - 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)(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:	MCS2x2	DCCF (dB):	0.10
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.55
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)	8.55	7.75	-	-	11.18	4.55	15.73	17.00	-1.27
6175 (RU Size 52 + RU Size 26.70)	8.51	7.28	-	-	10.95	3.22	14.17	17.00	-2.83
6415 (RU Size 52 + RU Size 26.72)	8.33	7.43	-	-	10.91	4.21	15.12	17.00	-1.88
6535 (RU Size 52 + RU Size 26.70)	8.20	8.02	-	-	11.12	3.70	14.83	17.00	-2.17
6695 (RU Size 52 + RU Size 26.70)	8.18	7.51	-	-	10.87	3.83	14.70	17.00	-2.30
6855 (RU Size 52 + RU Size 26.72)	8.12	7.14	-	-	10.67	3.53	14.20	17.00	-2.80

Table 650 - 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)(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:	MCS2x2	DCCF (dB):	0.10
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.00
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)	8.53	7.75	-	-	11.17	4.00	15.17	17.00	-1.83
6475 (RU Size 52 + RU Size 26.70)	8.28	7.78	-	-	11.05	4.00	15.05	17.00	-1.95
6515 (RU Size 52 + RU Size 26.72)	8.72	8.13	-	-	11.44	4.00	15.45	17.00	-1.55

Table 651 - 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)(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:	MCS2x2	DCCF (dB):	0.10
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.55
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)	9.06	7.97	-	-	11.56	4.55	16.11	17.00	-0.89
6175 (RU Size 106 + RU Size 26.82)	8.19	7.11	-	-	10.70	3.22	13.92	17.00	-3.08
6415 (RU Size 106 + RU Size 26.83)	8.24	7.69	-	-	10.98	4.21	15.19	17.00	-1.81
6535 (RU Size 106 + RU Size 26.82)	8.47	8.38	-	-	11.44	3.70	15.14	17.00	-1.86
6695 (RU Size 106 + RU Size 26.82)	8.54	7.90	-	-	11.24	3.83	15.08	17.00	-1.92
6855 (RU Size 106 + RU Size 26.83)	8.44	7.07	-	-	10.82	3.53	14.35	17.00	-2.65

Table 652 - 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)(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 (%):	97.9
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.09
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.00
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)	8.81	8.11	-	-	11.48	4.00	15.48	17.00	-1.52
6475 (RU Size 106 + RU Size 26.82)	8.82	7.97	-	-	11.43	4.00	15.43	17.00	-1.57
6515 (RU Size 106 + RU Size 26.83)	8.38	7.87	-	-	11.15	4.00	15.15	17.00	-1.85

Table 653 - 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)(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 (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.10
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.55
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)	2.71	1.05	-	-	4.97	4.55	9.52	17.00	-7.48
6145 (RU Size 484 + RU Size 242.93)	2.80	1.60	-	-	5.26	3.22	8.47	17.00	-8.53
6385 (RU Size 484 + RU Size 242.90)	3.27	2.07	-	-	5.72	4.21	9.93	17.00	-7.07
6625 (RU Size 484 + RU Size 242.93)	3.25	2.51	-	-	5.90	3.83	9.74	17.00	-7.26
6705 (RU Size 484 + RU Size 242.93)	3.46	2.83	-	-	6.17	3.83	10.00	17.00	-7.00
6785 (RU Size 484 + RU Size 242.90)	3.74	2.18	-	-	6.04	3.53	9.57	17.00	-7.43

Table 654 - 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)(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 (%):	98.1
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.08
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.05
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)	3.29	2.74	-	-	6.03	4.00	10.04	17.00	-6.96
6545 (RU Size 484 + RU Size 242.90)	3.19	2.75	-	-	5.99	4.05	10.04	17.00	-6.96

Table 655 - 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)(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 (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.10
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.21
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)	2.15	0.55	-	-	4.43	3.71	8.14	17.00	-8.86
6345 (RU Size 996 + RU Size 484.94)	1.18	0.41	-	-	3.82	4.21	8.03	17.00	-8.97
6665 (RU Size 996 + RU Size 484.94)	0.56	-0.14	-	-	3.23	3.83	7.06	17.00	-9.94

Table 656 - 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)(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 (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.10
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.00
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)	0.64	-0.07	-	-	3.31	4.00	7.32	17.00	-9.68

Table 657 - 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)(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 (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.10
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.21
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)	0.92	-0.27	-	-	3.38	3.71	7.09	17.00	-9.91
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	1.36	-0.26	-	-	3.64	3.71	7.35	17.00	-9.65
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	1.30	-0.18	-	-	3.63	3.71	7.34	17.00	-9.66
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	0.55	-0.28	-	-	3.17	4.21	7.38	17.00	-9.62
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	0.30	-0.40	-	-	2.97	3.83	6.81	17.00	-10.19

Table 658 - 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)(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 (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.10
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.00
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)	0.05	-0.86	-	-	2.63	4.00	6.64	17.00	-10.36

Table 659 - 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)(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 (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.10
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.55
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)	0.16	-1.68	-	-	2.35	4.55	6.90	17.00	-10.10
6185 (RU Size 996 + RU Size 484.94)	2.10	0.56	-	-	4.41	3.71	8.12	17.00	-8.88
6665 (RU Size 996 + RU Size 484.95)	0.44	-0.23	-	-	3.13	3.83	6.96	17.00	-10.04

Table 660 - 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)(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 (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.10
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.55
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)	-0.37	-1.57	-	-	2.08	4.55	6.63	17.00	-10.37
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	0.22	-0.62	-	-	2.83	3.83	6.66	17.00	-10.34

Table 661 - 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 4.5.6	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(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 (%):	99.1
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.04
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.21
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	-13.33	-13.77	-	-	-10.54	3.22	-7.32	-5.00	-2.32
6275	-14.11	-14.71	-	-	-11.39	4.21	-7.18	-5.00	-2.18
6415	-13.61	-14.57	-	-	-11.05	4.21	-6.84	-5.00	-1.84
6435	-13.18	-14.33	-	-	-10.71	4.00	-6.71	-5.00	-1.71
6475	-13.35	-14.57	-	-	-10.91	4.00	-6.90	-5.00	-1.90
6515	-13.22	-14.31	-	-	-10.72	4.00	-6.72	-5.00	-1.72
6535	-13.21	-14.62	-	-	-10.85	3.70	-7.14	-5.00	-2.14
6695	-13.32	-14.14	-	-	-10.70	3.83	-6.87	-5.00	-1.87
6855	-13.62	-14.23	-	-	-10.90	3.53	-7.37	-5.00	-2.37
6875	-13.92	-14.53	-	-	-11.20	3.53	-7.68	-5.00	-2.68
6895	-12.98	-13.96	-	-	-10.44	3.90	-6.54	-5.00	-1.54
6995	-13.23	-13.97	-	-	-10.58	3.80	-6.78	-5.00	-1.78
7095	-13.54	-14.12	-	-	-10.81	3.80	-7.01	-5.00	-2.01

Table 662 - 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 4.5.6	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(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:	MCS2x2	DCCF (dB):	0.04
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.21
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	-13.37	-14.18	-	-	-10.74	3.22	-7.53	-5.00	-2.53
6285	-14.04	-14.87	-	-	-11.42	4.21	-7.21	-5.00	-2.21
6405	-13.85	-14.96	-	-	-11.36	4.21	-7.15	-5.00	-2.15
6445	-13.33	-14.30	-	-	-10.77	4.00	-6.77	-5.00	-1.77
6485	-13.35	-14.59	-	-	-10.91	4.00	-6.91	-5.00	-1.91
6525	-13.37	-14.46	-	-	-10.87	4.00	-6.87	-5.00	-1.87
6565	-13.44	-14.39	-	-	-10.88	3.70	-7.17	-5.00	-2.17
6685	-13.21	-14.08	-	-	-10.62	3.83	-6.78	-5.00	-1.78
6845	-13.36	-14.25	-	-	-10.77	3.53	-7.24	-5.00	-2.24
6885	-13.56	-14.39	-	-	-10.95	4.00	-6.95	-5.00	-1.95
6925	-13.33	-13.95	-	-	-10.62	3.90	-6.72	-5.00	-1.72
7005	-13.62	-14.16	-	-	-10.87	3.80	-7.07	-5.00	-2.07
7085	-13.48	-13.75	-	-	-10.60	3.80	-6.80	-5.00	-1.80

Table 663 - 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 4.5.6	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(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 (%):	98.9
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.05
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.21
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	-13.30	-13.82	-	-	-10.54	3.22	-7.33	-5.00	-2.33
6225	-12.86	-13.68	-	-	-10.24	3.71	-6.53	-5.00	-1.53
6385	-13.28	-14.27	-	-	-10.73	4.21	-6.52	-5.00	-1.52
6465	-12.74	-12.78	-	-	-9.75	4.00	-5.74	-5.00	-0.74
6545	-13.46	-13.45	-	-	-10.44	4.05	-6.39	-5.00	-1.39
6625	-13.35	-13.29	-	-	-10.31	3.83	-6.48	-5.00	-1.48
6705	-13.06	-12.93	-	-	-9.99	3.83	-6.15	-5.00	-1.15
6785	-12.96	-13.33	-	-	-10.13	3.53	-6.60	-5.00	-1.60
6865	-13.38	-13.53	-	-	-10.45	3.53	-6.92	-5.00	-1.92
6945	-12.94	-13.23	-	-	-10.07	3.90	-6.17	-5.00	-1.17
7025	-13.26	-13.66	-	-	-10.44	3.80	-6.64	-5.00	-1.64

Table 664 - 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 4.5.6	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(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 (%):	98.4
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.07
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.21
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	-13.39	-13.79	-	-	-10.58	3.71	-6.87	-5.00	-1.87
6345	-13.77	-14.32	-	-	-11.03	4.21	-6.82	-5.00	-1.82
6505	-14.23	-14.52	-	-	-11.37	4.00	-7.36	-5.00	-2.36
6665	-13.91	-13.58	-	-	-10.73	3.83	-6.90	-5.00	-1.90
6825	-14.15	-14.58	-	-	-11.35	3.53	-7.82	-5.00	-2.82
6985	-14.01	-14.45	-	-	-11.22	3.90	-7.32	-5.00	-2.32

Table 665 - 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 4.5.6	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(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 VLP	Duty Cycle (%):	38.6
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	4.14
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.21
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 (RU52.37)	-14.19	-14.84	-	-	-11.49	3.22	-8.27	-5.00	-3.27
6275 (RU52.37)	-15.07	-15.92	-	-	-12.46	4.21	-8.25	-5.00	-3.25
6415 (RU52.40)	-14.22	-15.23	-	-	-11.68	4.21	-7.47	-5.00	-2.47
6435 (RU52.37)	-13.69	-14.83	-	-	-11.21	4.00	-7.21	-5.00	-2.21
6475 (RU52.37)	-14.39	-15.80	-	-	-12.03	4.00	-8.02	-5.00	-3.02
6515 (RU52.40)	-14.08	-15.23	-	-	-11.61	4.00	-7.60	-5.00	-2.60
6535 (RU52.37)	-14.26	-15.19	-	-	-11.69	3.70	-7.98	-5.00	-2.98
6695 (RU52.37)	-15.25	-15.98	-	-	-12.59	3.83	-8.76	-5.00	-3.76
6855 (RU52.40)	-17.43	-18.22	-	-	-14.80	3.53	-11.27	-5.00	-6.27
6875 (RU52.38)	-15.61	-16.45	-	-	-13.00	3.53	-9.47	-5.00	-4.47
6875 (RU52.39)	-15.14	-16.52	-	-	-12.77	3.53	-9.24	-5.00	-4.24
6895 (RU52.37)	-14.97	-15.74	-	-	-12.33	3.90	-8.43	-5.00	-3.43
6995 (RU52.37)	-13.77	-14.22	-	-	-10.98	3.80	-7.18	-5.00	-2.18
7095 (RU52.40)	-14.43	-14.91	-	-	-11.65	3.80	-7.85	-5.00	-2.85

Table 666 - 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 4.5.6	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(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 VLP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.05
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.21
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 (RU106.53)	-13.08	-13.67	-	-	-10.35	3.22	-7.14	-5.00	-2.14
6275 (RU106.53)	-13.54	-14.74	-	-	-11.09	4.21	-6.88	-5.00	-1.88
6415 (RU106.54)	-13.27	-14.70	-	-	-10.92	4.21	-6.71	-5.00	-1.71
6435 (RU106.53)	-12.93	-14.49	-	-	-10.63	4.00	-6.63	-5.00	-1.63
6475 (RU106.53)	-13.09	-14.40	-	-	-10.69	4.00	-6.68	-5.00	-1.68
6515 (RU106.54)	-12.90	-14.01	-	-	-10.41	4.00	-6.40	-5.00	-1.40
6535 (RU106.53)	-13.13	-14.48	-	-	-10.74	3.70	-7.04	-5.00	-2.04
6695 (RU106.53)	-13.23	-13.94	-	-	-10.56	3.83	-6.72	-5.00	-1.72
6855 (RU106.54)	-13.36	-14.09	-	-	-10.70	3.53	-7.17	-5.00	-2.17
6875 (RU106.53)	-13.77	-14.53	-	-	-11.12	3.53	-7.60	-5.00	-2.60
6875 (RU106.54)	-13.38	-14.26	-	-	-10.79	3.53	-7.26	-5.00	-2.26
6895 (RU106.53)	-13.19	-13.86	-	-	-10.50	3.90	-6.60	-5.00	-1.60
6995 (RU106.53)	-13.29	-14.22	-	-	-10.72	3.80	-6.92	-5.00	-1.92
7095 (RU106.54)	-12.92	-13.91	-	-	-10.38	3.80	-6.58	-5.00	-1.58

Table 667 - 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 4.5.6	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(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 VLP	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.10
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.21
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 (RU Size 52 + RU Size 26.70)	-13.24	-14.19	-	-	-10.68	3.22	-7.46	-5.00	-2.46
6275 (RU Size 52 + RU Size 26.70)	-14.04	-15.08	-	-	-11.52	4.21	-7.31	-5.00	-2.31
6415 (RU Size 52 + RU Size 26.72)	-13.68	-14.57	-	-	-11.09	4.21	-6.88	-5.00	-1.88
6435 (RU Size 52 + RU Size 26.70)	-13.09	-14.48	-	-	-10.72	4.00	-6.71	-5.00	-1.71
6475 (RU Size 52 + RU Size 26.70)	-13.25	-14.61	-	-	-10.87	4.00	-6.86	-5.00	-1.86
6515 (RU Size 52 + RU Size 26.72)	-13.23	-14.44	-	-	-10.79	4.00	-6.78	-5.00	-1.78
6535 (RU Size 52 + RU Size 26.70)	-13.77	-14.78	-	-	-11.24	3.70	-7.53	-5.00	-2.53
6695 (RU Size 52 + RU Size 26.70)	-13.87	-14.70	-	-	-11.25	3.83	-7.42	-5.00	-2.42
6855 (RU Size 52 + RU Size 26.72)	-13.62	-14.75	-	-	-11.14	3.53	-7.61	-5.00	-2.61
6875 (RU Size 52 + RU Size 26.70)	-13.89	-14.58	-	-	-11.21	3.53	-7.68	-5.00	-2.68
6875 (RU Size 52 + RU Size 26.72)	-13.66	-14.40	-	-	-11.00	3.53	-7.48	-5.00	-2.48
6895 (RU Size 52 + RU Size 26.70)	-13.80	-14.07	-	-	-10.92	3.90	-7.02	-5.00	-2.02
6995 (RU Size 52 + RU Size 26.70)	-14.12	-14.85	-	-	-11.46	3.80	-7.66	-5.00	-2.66
7095 (RU Size 52 + RU Size 26.72)	-13.27	-14.10	-	-	-10.65	3.80	-6.85	-5.00	-1.85

Table 668 - 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 4.5.6	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)d)(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 VLP	Duty Cycle (%):	97.8
Modulation Coding Scheme:	MCS2x2	DCCF (dB):	0.10
Antenna Configuration:	MIMO SDM	Peak Antenna Gain (dBi):	4.21
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 (RU Size 106 + RU Size 26.82)	-13.00	-13.68	-	-	-10.31	3.22	-7.09	-5.00	-2.09
6275 (RU Size 106 + RU Size 26.82)	-13.84	-14.80	-	-	-11.28	4.21	-7.07	-5.00	-2.07
6415 (RU Size 106 + RU Size 26.83)	-13.19	-14.60	-	-	-10.83	4.21	-6.62	-5.00	-1.62
6435 (RU Size 106 + RU Size 26.82)	-12.86	-14.26	-	-	-10.49	4.00	-6.49	-5.00	-1.49
6475 (RU Size 106 + RU Size 26.82)	-12.73	-14.18	-	-	-10.38	4.00	-6.38	-5.00	-1.38
6515 (RU Size 106 + RU Size 26.83)	-13.01	-14.32	-	-	-10.60	4.00	-6.60	-5.00	-1.60
6535 (RU Size 106 + RU Size 26.82)	-13.04	-14.45	-	-	-10.68	3.70	-6.97	-5.00	-1.97
6695 (RU Size 106 + RU Size 26.82)	-12.87	-13.91	-	-	-10.35	3.83	-6.52	-5.00	-1.52
6855 (RU Size 106 + RU Size 26.83)	-13.14	-14.24	-	-	-10.65	3.53	-7.12	-5.00	-2.12
6875 (RU Size 106 + RU Size 26.82)	-13.40	-14.70	-	-	-10.99	3.53	-7.46	-5.00	-2.46
6875 (RU Size 106 + RU Size 26.83)	-13.42	-14.41	-	-	-10.87	3.53	-7.35	-5.00	-2.35
6895 (RU Size 106 + RU Size 26.82)	-13.20	-13.70	-	-	-10.43	3.90	-6.53	-5.00	-1.53
6995 (RU Size 106 + RU Size 26.82)	-13.58	-14.20	-	-	-10.87	3.80	-7.07	-5.00	-2.07
7095 (RU Size 106 + RU Size 26.83)	-12.97	-13.74	-	-	-10.33	3.80	-6.53	-5.00	-1.53

Table 669 - 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:	TxBF	Peak Antenna Gain (dBi):	7.56
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	-12.73	-13.28	-	-	-9.99	7.56	-2.43	-1.00	-1.43
6175	-12.93	-13.62	-	-	-10.25	6.22	-4.03	-1.00	-3.03
6415	-12.97	-13.76	-	-	-10.34	7.22	-3.12	-1.00	-2.12
6435	-12.20	-13.31	-	-	-9.71	7.01	-2.69	-1.00	-1.69
6475	-11.99	-13.39	-	-	-9.62	7.01	-2.61	-1.00	-1.61
6515	-11.99	-13.03	-	-	-9.47	7.01	-2.46	-1.00	-1.46
6535	-12.40	-13.71	-	-	-10.00	6.71	-3.28	-1.00	-2.28
6695	-12.37	-13.20	-	-	-9.75	6.80	-2.95	-1.00	-1.95
6855	-12.35	-13.39	-	-	-9.83	6.52	-3.30	-1.00	-2.30
6875	-12.63	-13.55	-	-	-10.06	6.52	-3.53	-1.00	-2.53
6895	-12.52	-12.79	-	-	-9.65	6.91	-2.73	-1.00	-1.73
6995	-12.34	-12.91	-	-	-9.60	6.81	-2.79	-1.00	-1.79
7095	-12.42	-13.21	-	-	-9.78	6.81	-2.97	-1.00	-1.97

Table 670 - 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:	TxBF	Peak Antenna Gain (dBi):	7.56
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	-12.58	-13.28	-	-	-9.91	7.56	-2.35	-1.00	-1.35
6165	-13.31	-13.66	-	-	-10.47	6.22	-4.25	-1.00	-3.25
6405	-13.31	-14.26	-	-	-10.75	7.22	-3.54	-1.00	-2.54
6445	-12.96	-13.95	-	-	-10.41	7.01	-3.40	-1.00	-2.40
6485	-12.52	-13.74	-	-	-10.08	7.01	-3.07	-1.00	-2.07
6525	-12.28	-13.20	-	-	-9.71	7.01	-2.69	-1.00	-1.69
6565	-12.67	-13.62	-	-	-10.11	6.71	-3.40	-1.00	-2.40
6685	-12.69	-13.38	-	-	-10.01	6.80	-3.21	-1.00	-2.21
6845	-12.20	-12.62	-	-	-9.40	6.52	-2.87	-1.00	-1.87
6885	-12.12	-12.49	-	-	-9.29	7.01	-2.28	-1.00	-1.28
6925	-12.21	-12.38	-	-	-9.29	6.91	-2.38	-1.00	-1.38
7005	-12.12	-12.44	-	-	-9.27	6.81	-2.46	-1.00	-1.46
7085	-12.26	-12.57	-	-	-9.40	6.81	-2.59	-1.00	-1.59

Table 671 - 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:	TxBF	Peak Antenna Gain (dBi):	7.56
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	-12.87	-13.38	-	-	-10.11	7.56	-2.55	-1.00	-1.55
6145	-12.34	-12.73	-	-	-9.52	6.22	-3.30	-1.00	-2.30
6385	-12.42	-12.92	-	-	-9.65	7.22	-2.44	-1.00	-1.44
6465	-11.93	-12.03	-	-	-8.97	7.01	-1.96	-1.00	-0.96
6545	-12.28	-12.69	-	-	-9.47	7.06	-2.41	-1.00	-1.41
6625	-12.01	-12.39	-	-	-9.19	6.80	-2.39	-1.00	-1.39
6705	-11.89	-11.87	-	-	-8.87	6.80	-2.06	-1.00	-1.06
6785	-12.10	-12.53	-	-	-9.30	6.52	-2.77	-1.00	-1.77
6865	-12.70	-12.83	-	-	-9.76	6.52	-3.23	-1.00	-2.23
6945	-11.91	-12.39	-	-	-9.13	6.91	-2.22	-1.00	-1.22
7025	-12.51	-12.84	-	-	-9.66	6.81	-2.85	-1.00	-1.85

Table 672 - 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:	TxBF	Peak Antenna Gain (dBi):	7.56
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	-12.36	-13.07	-	-	-9.69	7.56	-2.13	-1.00	-1.13
6185	-11.31	-11.98	-	-	-8.62	6.72	-1.91	-1.00	-0.91
6345	-12.11	-12.41	-	-	-9.25	7.22	-2.03	-1.00	-1.03
6505	-12.27	-12.49	-	-	-9.37	7.01	-2.36	-1.00	-1.36
6665	-11.80	-12.15	-	-	-8.96	6.80	-2.16	-1.00	-1.16
6825	-11.94	-12.64	-	-	-9.26	6.52	-2.74	-1.00	-1.74
6985	-11.72	-12.02	-	-	-8.86	6.91	-1.95	-1.00	-0.95

Table 673 - 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 (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	7.56
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	5.31	4.91	-	-	8.12	7.56	15.68	17.00	-1.32
6175	5.25	4.67	-	-	7.98	6.22	14.20	17.00	-2.80
6415	5.39	4.84	-	-	8.13	7.22	15.35	17.00	-1.65
6535	5.71	5.72	-	-	8.72	6.71	15.44	17.00	-1.56
6695	5.83	5.33	-	-	8.60	6.80	15.40	17.00	-1.60
6855	5.72	5.12	-	-	8.44	6.52	14.96	17.00	-2.04

Table 674 - 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 (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	7.01
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	5.77	5.24	-	-	8.53	7.01	15.54	17.00	-1.46
6475	6.36	5.47	-	-	8.95	7.01	15.96	17.00	-1.04
6515	5.90	5.66	-	-	8.80	7.01	15.81	17.00	-1.19

Table 675 - 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 (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	7.56
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	5.20	4.30	-	-	7.78	7.56	15.35	17.00	-1.65
6165	4.47	3.65	-	-	7.09	6.22	13.31	17.00	-3.69
6405	4.36	3.51	-	-	6.96	7.22	14.18	17.00	-2.82
6565	4.44	4.19	-	-	7.33	6.71	14.04	17.00	-2.96
6685	4.43	4.18	-	-	7.32	6.80	14.12	17.00	-2.88
6845	4.51	3.89	-	-	7.22	6.52	13.75	17.00	-3.25

Table 676 - 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:	TxBF	Peak Antenna Gain (dBi):	7.01
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	4.80	4.19	-	-	7.52	7.01	14.53	17.00	-2.47
6485	4.73	4.17	-	-	7.47	7.01	14.48	17.00	-2.52
6525	4.42	4.13	-	-	7.29	7.01	14.30	17.00	-2.70

Table 677 - 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:	TxBF	Peak Antenna Gain (dBi):	7.56
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	2.20	1.52	-	-	4.88	7.56	12.44	17.00	-4.56
6145	1.87	0.82	-	-	4.38	6.22	10.60	17.00	-6.40
6385	1.57	0.66	-	-	4.15	7.22	11.36	17.00	-5.64
6625	1.75	1.25	-	-	4.51	6.80	11.32	17.00	-5.68
6705	2.02	1.31	-	-	4.69	6.80	11.49	17.00	-5.51
6785	1.77	0.93	-	-	4.38	6.52	10.91	17.00	-6.09

Table 678 - 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 (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	7.06
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	1.77	1.10	-	-	4.46	7.01	11.47	17.00	-5.53
6545	1.39	1.00	-	-	4.21	7.06	11.27	17.00	-5.73

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)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:	TxBF	Peak Antenna Gain (dBi):	7.56
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	-0.82	-1.64	-	-	1.80	7.56	9.36	17.00	-7.64
6185	0.33	-0.66	-	-	2.87	6.72	9.58	17.00	-7.42
6345	-0.20	-0.91	-	-	2.47	7.22	9.68	17.00	-7.32
6665	-0.49	-0.91	-	-	2.32	6.80	9.12	17.00	-7.88

Table 680 - 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:	TxBF	Peak Antenna Gain (dBi):	7.01
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	-0.70	-1.68	-	-	1.85	7.01	8.86	17.00	-8.14

Table 681 - 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 4.5.6	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:	TxBF	Peak Antenna Gain (dBi):	7.22
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	-16.14	-16.89	-	-	-13.49	6.22	-7.27	-5.00	-2.27
6275	-16.93	-18.14	-	-	-14.49	7.22	-7.27	-5.00	-2.27
6415	-16.64	-18.13	-	-	-14.31	7.22	-7.10	-5.00	-2.10
6435	-15.84	-17.27	-	-	-13.49	7.01	-6.48	-5.00	-1.48
6475	-16.02	-17.57	-	-	-13.72	7.01	-6.71	-5.00	-1.71
6515	-15.80	-17.23	-	-	-13.45	7.01	-6.44	-5.00	-1.44
6535	-16.16	-17.13	-	-	-13.60	6.71	-6.89	-5.00	-1.89
6695	-16.24	-16.98	-	-	-13.58	6.80	-6.78	-5.00	-1.78
6855	-16.23	-17.42	-	-	-13.77	6.52	-7.25	-5.00	-2.25
6875	-16.64	-17.79	-	-	-14.16	6.52	-7.64	-5.00	-2.64
6895	-16.06	-16.68	-	-	-13.35	6.91	-6.44	-5.00	-1.44
6995	-16.39	-17.34	-	-	-13.83	6.81	-7.02	-5.00	-2.02
7095	-15.94	-17.00	-	-	-13.43	6.81	-6.62	-5.00	-1.62

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 4.5.6	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 (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	TxBF	Peak Antenna Gain (dBi):	7.22
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	-16.59	-17.08	-	-	-13.82	6.22	-7.60	-5.00	-2.60
6285	-17.13	-17.63	-	-	-14.37	7.22	-7.15	-5.00	-2.15
6405	-16.93	-17.66	-	-	-14.27	7.22	-7.05	-5.00	-2.05
6445	-16.43	-17.05	-	-	-13.72	7.01	-6.70	-5.00	-1.70
6485	-15.94	-17.56	-	-	-13.67	7.01	-6.65	-5.00	-1.65
6525	-16.62	-17.66	-	-	-14.10	7.01	-7.08	-5.00	-2.08
6565	-16.61	-17.71	-	-	-14.12	6.71	-7.41	-5.00	-2.41
6685	-16.09	-17.21	-	-	-13.61	6.80	-6.81	-5.00	-1.81
6845	-16.41	-17.05	-	-	-13.71	6.52	-7.19	-5.00	-2.19
6885	-16.64	-17.01	-	-	-13.81	7.01	-6.80	-5.00	-1.80
6925	-16.40	-16.82	-	-	-13.60	6.91	-6.69	-5.00	-1.69
7005	-16.14	-16.84	-	-	-13.47	6.81	-6.66	-5.00	-1.66
7085	-16.18	-16.89	-	-	-13.51	6.81	-6.70	-5.00	-1.70

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 4.5.6	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:	TxBF	Peak Antenna Gain (dBi):	7.22
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	-16.39	-17.02	-	-	-13.68	6.22	-7.46	-5.00	-2.46
6385	-16.48	-17.92	-	-	-14.13	7.22	-6.91	-5.00	-1.91
6465	-16.20	-16.96	-	-	-13.56	7.01	-6.54	-5.00	-1.54
6545	-16.70	-17.84	-	-	-14.22	7.06	-7.16	-5.00	-2.16
6625	-16.26	-17.24	-	-	-13.71	6.80	-6.91	-5.00	-1.91
6705	-16.16	-16.90	-	-	-13.50	6.80	-6.70	-5.00	-1.70
6785	-16.23	-17.13	-	-	-13.65	6.52	-7.12	-5.00	-2.12
6865	-16.52	-17.25	-	-	-13.86	6.52	-7.34	-5.00	-2.34
6945	-16.18	-16.81	-	-	-13.47	6.91	-6.56	-5.00	-1.56
7025	-16.27	-16.77	-	-	-13.50	6.81	-6.69	-5.00	-1.69

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 4.5.6	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:	TxBF	Peak Antenna Gain (dBi):	7.22
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	-16.31	-16.79	-	-	-13.53	6.72	-6.82	-5.00	-1.82
6345	-17.07	-17.53	-	-	-14.28	7.22	-7.06	-5.00	-2.06
6505	-17.44	-17.94	-	-	-14.67	7.01	-7.66	-5.00	-2.66
6665	-16.58	-16.93	-	-	-13.74	6.80	-6.93	-5.00	-1.93
6825	-16.52	-17.25	-	-	-13.86	6.52	-7.33	-5.00	-2.33
6985	-16.62	-17.02	-	-	-13.81	6.91	-6.90	-5.00	-1.90

Table 685 - Maximum Power Spectral Density Results



FCC 47 CFR Part 15E, Limit Clause 15.407(a)(7)

For client devices, except for fixed client devices as defined in this subpart, operating under the control of a standard power access point in 5.925–6.425 GHz and 6.525–6.875 GHz bands, the maximum power spectral density must not exceed 17 dBm e.i.r.p. in any 1-megahertz band, and the maximum e.i.r.p. over the frequency band of operation must not exceed 30 dBm and the device must limit its power to no more than 6 dB below its associated standard power access point's authorized transmit power.

ISED RSS-248, Limit Clause 4.5.5

The following limits shall apply to standard client devices:

the maximum e.i.r.p. spectral density shall not exceed 17 dBm/MHz
the maximum e.i.r.p. over the 5925-6875 MHz frequency band shall not exceed 30 dBm and
the maximum power limits shall remain at least 6 dB below the power levels authorized for the associated standard-power access point

FCC 47 CFR Part 15E, Limit Clause 15.407(a)(8)

For client devices operating under the control of an indoor access point in the 5.925-7.125 GHz bands, the maximum power spectral density must not exceed -1 dBm e.i.r.p. in any 1-megahertz band, and the maximum e.i.r.p. over the frequency band of operation must not exceed 24 dBm.

ISED RSS-248, Limit Clause 4.5.3

The following limits shall apply to low-power client devices.

1. the maximum e.i.r.p. spectral density shall not exceed -1 dBm/MHz; and
2. the maximum e.i.r.p. over the 5925-7125 MHz frequency band shall not exceed 24 dBm.

FCC 47 CFR Part 15E, Limit Clause 15.407(a)(9)

For very low power devices operating in the 5.925-6.425 GHz and 6.525-6.875 GHz bands, the maximum power spectral density must not exceed -5 dBm e.i.r.p. in any 1-megahertz band and the maximum e.i.r.p. must not exceed 14 dBm.

ISED RSS-248, Limit Clause 4.5.3

The following limits shall apply to very low-power devices.

the maximum e.i.r.p. spectral density shall not exceed -5 dBm/MHz; and
the maximum e.i.r.p. shall not exceed 14 dBm.



2.4.7 Test Location and Test Equipment Used

This test was carried out in RF Laboratory 14.

Instrument	Manufacturer	Type No.	TE No.	Calibration Period (months)	Calibration Expiry Date
AC Programmable Power Supply	iTech	IT7324	5225	-	O/P Mon
MXA Signal Analyser	Keysight Technologies	N9020B	5529	24	02-Jan-2027
USB Power Sensor	Boonton	RTP5008	5820	12	12-Feb-2026
USB Power Sensor	Boonton	RTP5008	5821	12	12-Feb-2026
Humidity & Temperature meter	R.S Components	1364	6148	12	28-Aug-2026
MXA Signal Analyzer	Keysight Technologies	N9020B	6416	24	07-May-2027
MXA Signal Analyser	Keysight Technologies	N9020B	6419	24	17-Mar-2027
Signal Conditioning Unit	TUV SUD	SPECTRUM_SCU001	6426	12	12-Feb-2026
Signal Conditioning Unit	TUV SUD	SPECTRUM_SCU001	6517	12	27-Feb-2026
Signal Conditioning Unit	TUV SUD	SPECTRUM_SCU001	6518	12	23-Feb-2026
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6526	12	27-Feb-2026
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6527	12	27-Feb-2026
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6529	12	13-Mar-2026
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6530	12	23-Feb-2026
AC Programmable Power Supply	iTech	IT7324	6662	-	O/P Mon
AC Programmable Power Supply	iTech	IT7324	6665	-	O/P Mon
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6752	12	12-Feb-2026
SCU Cable Assembly	TUV SUD	SPECTRUM_SCU_CA	6753	12	12-Feb-2026
Humidity & Temperature meter	Fluke	971	7103	12	05-Aug-2026
Multimeter	Fluke	115	7115	12	13-Aug-2026

Table 686

O/P Mon - Output Monitored using calibrated equipment



2.5 Authorised Band Edges

2.5.1 Specification Reference

FCC 47 CFR Part 15E, Clause 15.407 (b)
ISED RSS-248, Clause 4.6
ISED RSS-GEN, Clause 6.13

2.5.2 Equipment Under Test and Modification State

A3449, S/N: CQLXTWKHC2 - Modification State 0

2.5.3 Date of Test

05-August-2025 to 30-August-2025

2.5.4 Test Method

The test was performed in accordance with ANSI C63.10, clause 6.6.

For U-NII-5-8 channels, the limit line on the following plots equated to -27 dBm/MHz. EIRP and was converted to field strength at 3 m using the following formula:
Field Strength (dBµV/m at 3 m) = EIRP (dBm) + 95.2 dB

As per KDB 987594, In addition, 15.35(b) applies where the peak emissions must be limited to no more than 20 dB above the average limit.

Authorised band edge measurements were performed, with the device operating in SISO and MIMO configurations, across the various modes supported by the device.

The measurements displayed within this report, have been limited to those modes which have been shown to be worst case.

Further measurements are held on file by TÜV SÜD and are available if required.

2.5.5 Environmental Conditions

Ambient Temperature	21.2 - 24.5 °C
Relative Humidity	31.5 - 44.8 %

2.5.6 Test Results

6 GHz WLAN

20 MHz Bandwidth - Core 0 (SISO)

Mode	Data Rate/ MCS	Resource Size	Resource Index	TX Frequency (MHz)	Band Edge Frequency (MHz)	Peak Level (dBμV/m)	Average Level (dBμV/m)
802.11a	24 Mbps	-	-	5955	5925	74.35	59.01
802.11ax HE20	MCS 11x1	SU	-	5955	5925	76.25	59.44
802.11ax HE20	MCS 11x1	106	53	5955	5925	67.37	47.47
802.11be EHT20	MCS 9x1	106+26	83	5955	5925	67.75	47.12
802.11a	12 Mbps	-	-	7095	7125	83.37	65.32
802.11a	12 Mbps	-	-	7115	7125	81.78	65.55
802.11ax HE20	MCS 11x1	SU	-	7095	7125	83.44	60.53
802.11ax HE20	MCS 11x1	106	54	7095	7125	70.23	49.17
802.11ax HE20	MCS 2x1	SU	-	7115	7125	77.07	65.44
802.11ax HE20	MCS 11x1	106	54	7115	7125	75.69	65.66
802.11be EHT20	MCS 9x1	106+26	83	7095	7125	76.78	51.71
802.11be EHT20	MCS 9x1	52+26	70	7115	7125	83.42	52.32

Table 687 - SISO Authorised Band Edge Results

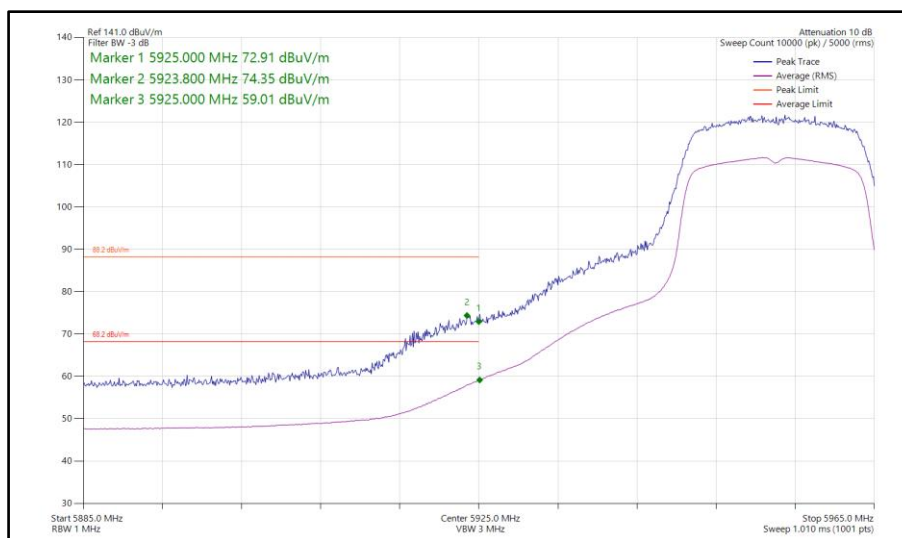


Figure 389 - 802.11a, SISO, Core 0 - 5955 MHz
Band Edge Frequency 5925 MHz

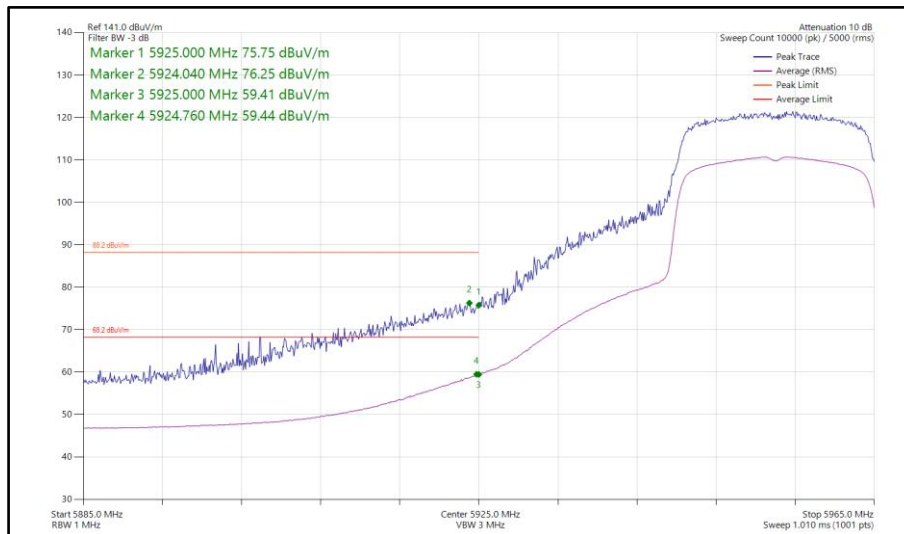


**Figure 390 - 802.11ax HE20, SU, SISO, Core 0 - 5955 MHz
Band Edge Frequency 5925 MHz**

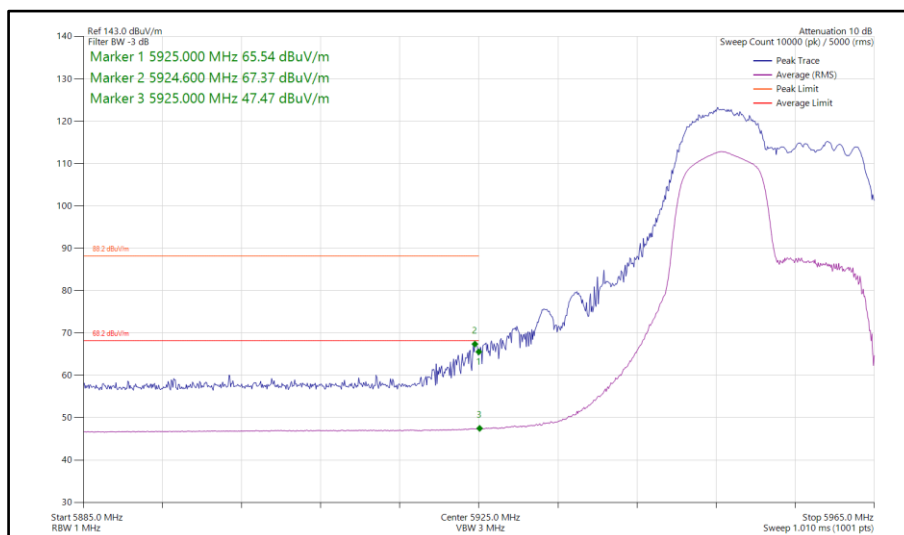


**Figure 391 - 802.11ax HE20, RU 106-53, SISO, Core 0 - 5955 MHz
Band Edge Frequency 5925 MHz**

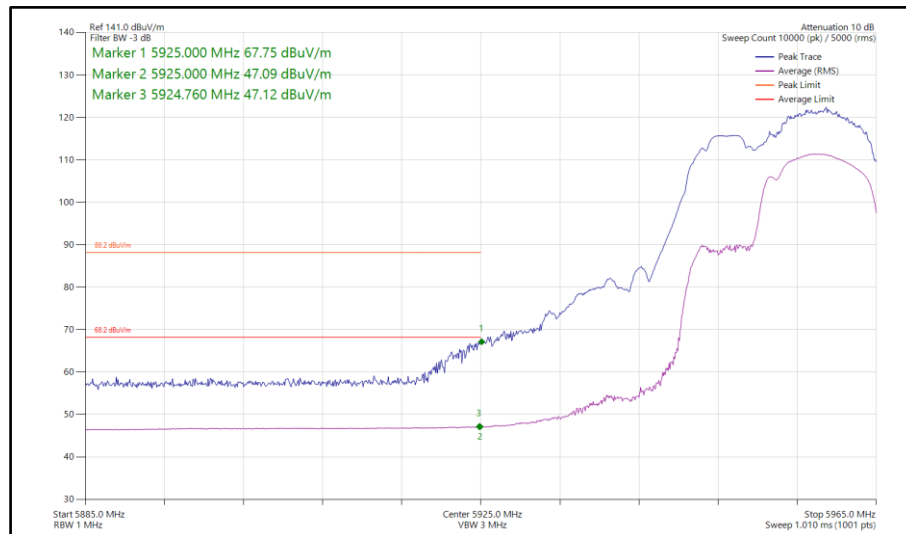


**Figure 392 - 802.11be EHT20, RU 106+26-83, SISO, Core 0 - 5955 MHz
Band Edge Frequency 5925 MHz**

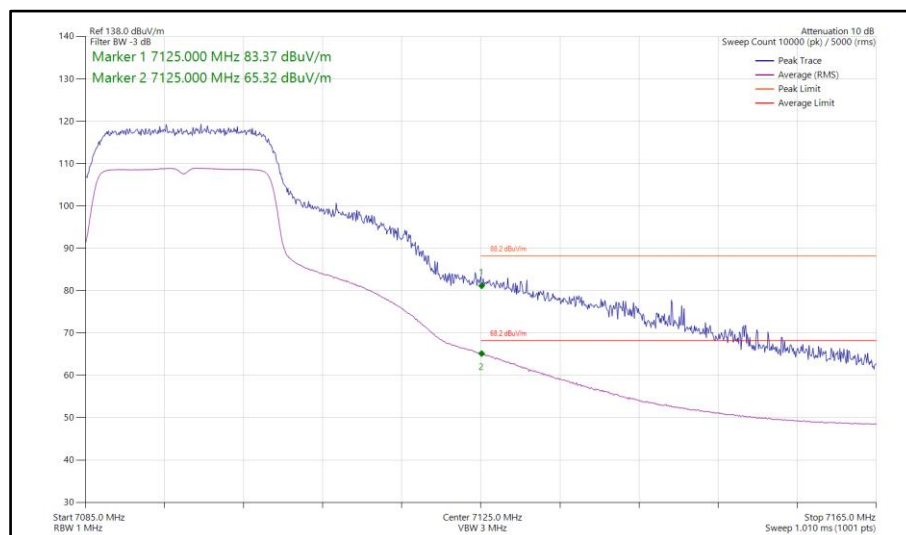


**Figure 393 - 802.11a, SISO, Core 0 - 7095 MHz
Band Edge Frequency 7125 MHz**

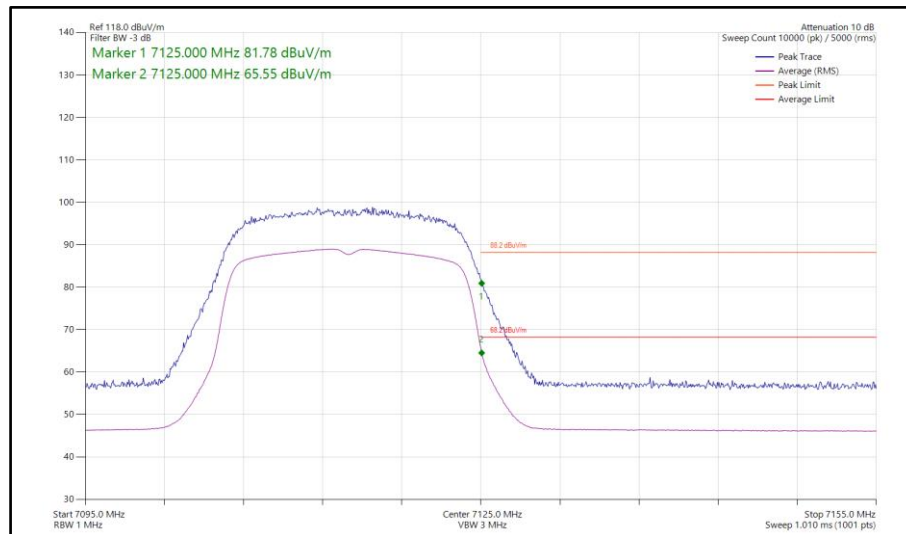


**Figure 394 - 802.11a, SISO, Core 0 - 7115 MHz
Band Edge Frequency 7125 MHz**

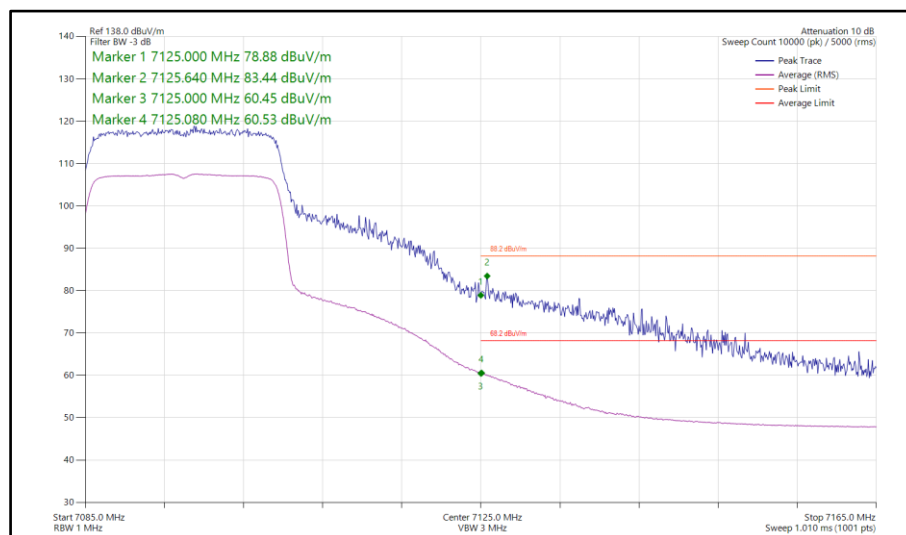


**Figure 395 - 802.11ax HE20, SU, SISO, Core 0 - 7095 MHz
Band Edge Frequency 7125 MHz**