



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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a20 SP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435	5.77	-	-	-	5.77	1.40	7.17	17.00	-9.83
6475	5.76	-	-	-	5.76	1.40	7.16	17.00	-9.84
6515	5.70	-	-	-	5.70	1.40	7.10	17.00	-9.90

Table 629 - ISED 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a40 SP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6445	5.10	-	-	-	5.10	1.40	6.50	17.00	-10.50
6485	5.16	-	-	-	5.16	1.40	6.56	17.00	-10.44
6525	5.12	-	-	-	5.12	1.40	6.52	17.00	-10.48

Table 630 - ISED 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a80 SP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6465	2.18	-	-	-	2.18	1.40	3.58	17.00	-13.42
6545	2.24	-	-	-	2.24	1.60	3.84	17.00	-13.16

Table 631 - ISED 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a160 SP	Duty Cycle (%):	97.7
Data Rate:	12 Mbps	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505	0.08	-	-	-	0.08	1.40	1.48	17.00	-15.52

Table 632 - ISED 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435	5.79	-	-	-	5.79	1.40	7.19	17.00	-9.81
6475	5.31	-	-	-	5.31	1.40	6.71	17.00	-10.29
6515	5.60	-	-	-	5.60	1.40	7.00	17.00	-10.00

Table 633 - ISED 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):	-		
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):	1.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6445	2.42	-	-	-	2.42	1.40	3.82	17.00	-13.18
6485	2.55	-	-	-	2.55	1.40	3.95	17.00	-13.05
6525	2.59	-	-	-	2.59	1.40	3.99	17.00	-13.01

Table 634 - ISED 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):	-		
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):	1.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6465	-0.46	-	-	-	-0.46	1.40	0.94	17.00	-16.06
6545	-0.25	-	-	-	-0.25	1.60	1.35	17.00	-15.65

Table 635 - ISED 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):	-		
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):	1.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505	-2.46	-	-	-	-2.46	1.40	-1.06	17.00	-18.06

Table 636 - ISED 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU26 SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU26.0)	6.09	-	-	-	6.09	1.40	7.49	17.00	-9.51
6475 (RU26.0)	6.29	-	-	-	6.29	1.40	7.69	17.00	-9.31
6515 (RU26.8)	6.07	-	-	-	6.07	1.40	7.47	17.00	-9.53

Table 637 - ISED 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU52 SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU52.37)	6.37	-	-	-	6.37	1.40	7.77	17.00	-9.23
6475 (RU52.37)	6.71	-	-	-	6.71	1.40	8.11	17.00	-8.89
6515 (RU52.40)	6.28	-	-	-	6.28	1.40	7.68	17.00	-9.32

Table 638 - ISED 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU106 SP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.06
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU106.53)	6.19	-	-	-	6.19	1.40	7.59	17.00	-9.41
6475 (RU106.53)	6.48	-	-	-	6.48	1.40	7.88	17.00	-9.12
6515 (RU106.54)	6.41	-	-	-	6.41	1.40	7.81	17.00	-9.19

Table 639 - ISED 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):	-		
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 (%):	97.4
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU Size 52 + RU Size 26.70)	7.55	-	-	-	7.55	1.40	8.95	17.00	-8.05
6475 (RU Size 52 + RU Size 26.70)	7.36	-	-	-	7.36	1.40	8.76	17.00	-8.24
6515 (RU Size 52 + RU Size 26.72)	7.91	-	-	-	7.91	1.40	9.31	17.00	-7.69

Table 640 - ISED 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):	-		
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 (%):	97.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6435 (RU Size 106 + RU Size 26.82)	5.49	-	-	-	5.49	1.40	6.89	17.00	-10.11
6475 (RU Size 106 + RU Size 26.82)	5.30	-	-	-	5.30	1.40	6.70	17.00	-10.30
6515 (RU Size 106 + RU Size 26.83)	5.47	-	-	-	5.47	1.40	6.87	17.00	-10.13

Table 641 - ISED 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):	-		
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):	1.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6465 (RU Size 484 + RU Size 242.93)	2.85	-	-	-	2.85	1.40	4.25	17.00	-12.75
6545 (RU Size 484 + RU Size 242.90)	3.09	-	-	-	3.09	1.60	4.69	17.00	-12.31

Table 642 - ISED 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):	-		
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):	1.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505 (RU Size 996 + RU Size 484.94)	0.52	-	-	-	0.52	1.40	1.92	17.00	-15.08

Table 643 - ISED 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):	-		
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):	1.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505 (RU Size 996 + RU Size 484.95)	0.34	-	-	-	0.34	1.40	1.74	17.00	-15.26

Table 644 - ISED 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):	-		
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):	1.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	-0.02	-	-	-	-0.02	1.40	1.38	17.00	-15.62

Table 645 - ISED 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):	-		
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):	1.40
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	0.06	-	-	-	0.06	1.40	1.46	17.00	-15.54

Table 646 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a20 VLP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115	-9.59	-	-	-	-9.59	2.60	-6.99	-5.00	-1.99
6175	-9.76	-	-	-	-9.76	2.60	-7.16	-5.00	-2.16
6255	-9.44	-	-	-	-9.44	2.60	-6.84	-5.00	-1.84
6415	-8.08	-	-	-	-8.08	1.50	-6.58	-5.00	-1.58
6435	-8.13	-	-	-	-8.13	1.40	-6.73	-5.00	-1.73
6475	-8.02	-	-	-	-8.02	1.40	-6.62	-5.00	-1.62
6515	-8.05	-	-	-	-8.05	1.40	-6.65	-5.00	-1.65
6535	-8.50	-	-	-	-8.50	1.60	-6.90	-5.00	-1.90
6695	-9.02	-	-	-	-9.02	1.60	-7.42	-5.00	-2.42
6855	-8.98	-	-	-	-8.98	1.60	-7.38	-5.00	-2.38
6875	-8.35	-	-	-	-8.35	1.60	-6.75	-5.00	-1.75
6895	-8.57	-	-	-	-8.57	1.30	-7.27	-5.00	-2.27
6995	-8.28	-	-	-	-8.28	1.30	-6.98	-5.00	-1.98
7095	-7.66	-	-	-	-7.66	1.30	-6.36	-5.00	-1.36
7115	-8.24	-	-	-	-8.24	1.30	-6.94	-5.00	-1.94

Table 647 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a40 VLP	Duty Cycle (%):	97.3
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6125	-8.74	-	-	-	-8.74	2.60	-6.14	-5.00	-1.14
6245	-9.25	-	-	-	-9.25	2.60	-6.65	-5.00	-1.65
6405	-7.88	-	-	-	-7.88	1.50	-6.38	-5.00	-1.38
6445	-8.18	-	-	-	-8.18	1.40	-6.78	-5.00	-1.78
6485	-7.81	-	-	-	-7.81	1.40	-6.41	-5.00	-1.41
6525	-8.13	-	-	-	-8.13	1.40	-6.73	-5.00	-1.73
6565	-8.37	-	-	-	-8.37	1.60	-6.77	-5.00	-1.77
6725	-8.10	-	-	-	-8.10	1.60	-6.50	-5.00	-1.50
6845	-8.50	-	-	-	-8.50	1.60	-6.90	-5.00	-1.90
6885	-8.41	-	-	-	-8.41	1.60	-6.81	-5.00	-1.81
6925	-8.04	-	-	-	-8.04	1.30	-6.74	-5.00	-1.74
7005	-7.63	-	-	-	-7.63	1.30	-6.33	-5.00	-1.33
7085	-7.56	-	-	-	-7.56	1.30	-6.26	-5.00	-1.26

Table 648 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a80 VLP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6145	-9.16	-	-	-	-9.16	2.60	-6.56	-5.00	-1.56
6225	-9.34	-	-	-	-9.34	2.60	-6.74	-5.00	-1.74
6385	-8.11	-	-	-	-8.11	1.50	-6.61	-5.00	-1.61
6465	-8.01	-	-	-	-8.01	1.40	-6.61	-5.00	-1.61
6545	-8.15	-	-	-	-8.15	1.60	-6.55	-5.00	-1.55
6625	-8.79	-	-	-	-8.79	1.60	-7.19	-5.00	-2.19
6705	-8.49	-	-	-	-8.49	1.60	-6.89	-5.00	-1.89
6785	-8.21	-	-	-	-8.21	1.60	-6.61	-5.00	-1.61
6865	-8.62	-	-	-	-8.62	1.60	-7.02	-5.00	-2.02
6945	-7.53	-	-	-	-7.53	1.30	-6.23	-5.00	-1.23
7025	-7.82	-	-	-	-7.82	1.30	-6.52	-5.00	-1.52

Table 649 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a160 VLP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185	-8.58	-	-	-	-8.58	2.60	-5.98	-5.00	-0.98
6345	-8.07	-	-	-	-8.07	1.50	-6.57	-5.00	-1.57
6505	-8.02	-	-	-	-8.02	1.40	-6.62	-5.00	-1.62
6665	-8.43	-	-	-	-8.43	1.60	-6.83	-5.00	-1.83
6825	-8.01	-	-	-	-8.01	1.60	-6.41	-5.00	-1.41
6985	-7.76	-	-	-	-7.76	1.30	-6.46	-5.00	-1.46

Table 650 - 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):	-		
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):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115	-9.79	-	-	-	-9.79	2.60	-7.19	-5.00	-2.19
6175	-9.73	-	-	-	-9.73	2.60	-7.13	-5.00	-2.13
6255	-9.49	-	-	-	-9.49	2.60	-6.89	-5.00	-1.89
6415	-8.19	-	-	-	-8.19	1.50	-6.69	-5.00	-1.69
6435	-8.18	-	-	-	-8.18	1.40	-6.78	-5.00	-1.78
6475	-8.17	-	-	-	-8.17	1.40	-6.77	-5.00	-1.77
6515	-8.24	-	-	-	-8.24	1.40	-6.84	-5.00	-1.84
6535	-8.60	-	-	-	-8.60	1.60	-7.00	-5.00	-2.00
6695	-8.44	-	-	-	-8.44	1.60	-6.84	-5.00	-1.84
6855	-8.35	-	-	-	-8.35	1.60	-6.75	-5.00	-1.75
6875	-8.40	-	-	-	-8.40	1.60	-6.80	-5.00	-1.80
6895	-8.52	-	-	-	-8.52	1.30	-7.22	-5.00	-2.22
6995	-8.33	-	-	-	-8.33	1.30	-7.03	-5.00	-2.03
7095	-8.26	-	-	-	-8.26	1.30	-6.96	-5.00	-1.96
7115	-14.05	-	-	-	-14.05	1.30	-12.75	-5.00	-7.75

Table 651 - 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):	-		
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):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6125	-9.32	-	-	-	-9.32	2.60	-6.72	-5.00	-1.72
6245	-9.29	-	-	-	-9.29	2.60	-6.69	-5.00	-1.69
6405	-8.34	-	-	-	-8.34	1.50	-6.84	-5.00	-1.84
6445	-8.51	-	-	-	-8.51	1.40	-7.11	-5.00	-2.11
6485	-8.08	-	-	-	-8.08	1.40	-6.68	-5.00	-1.68
6525	-8.30	-	-	-	-8.30	1.40	-6.90	-5.00	-1.90
6565	-8.29	-	-	-	-8.29	1.60	-6.69	-5.00	-1.69
6725	-8.14	-	-	-	-8.14	1.60	-6.54	-5.00	-1.54
6845	-8.29	-	-	-	-8.29	1.60	-6.69	-5.00	-1.69
6885	-8.66	-	-	-	-8.66	1.60	-7.06	-5.00	-2.06
6925	-8.31	-	-	-	-8.31	1.30	-7.01	-5.00	-2.01
7005	-8.04	-	-	-	-8.04	1.30	-6.74	-5.00	-1.74
7085	-8.07	-	-	-	-8.07	1.30	-6.77	-5.00	-1.77

Table 652 - 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):	-		
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):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6145	-9.80	-	-	-	-9.80	2.60	-7.20	-5.00	-2.20
6225	-9.66	-	-	-	-9.66	2.60	-7.06	-5.00	-2.06
6385	-8.32	-	-	-	-8.32	1.50	-6.82	-5.00	-1.82
6465	-8.44	-	-	-	-8.44	1.40	-7.04	-5.00	-2.04
6545	-8.22	-	-	-	-8.22	1.60	-6.62	-5.00	-1.62
6625	-8.81	-	-	-	-8.81	1.60	-7.21	-5.00	-2.21
6705	-8.38	-	-	-	-8.38	1.60	-6.78	-5.00	-1.78
6785	-8.34	-	-	-	-8.34	1.60	-6.74	-5.00	-1.74
6865	-8.49	-	-	-	-8.49	1.60	-6.89	-5.00	-1.89
6945	-8.43	-	-	-	-8.43	1.30	-7.13	-5.00	-2.13
7025	-7.88	-	-	-	-7.88	1.30	-6.58	-5.00	-1.58

Table 653 - 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):	-		
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):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185	-9.12	-	-	-	-9.12	2.60	-6.52	-5.00	-1.52
6345	-8.86	-	-	-	-8.86	1.50	-7.36	-5.00	-2.36
6505	-8.97	-	-	-	-8.97	1.40	-7.57	-5.00	-2.57
6665	-9.02	-	-	-	-9.02	1.60	-7.42	-5.00	-2.42
6825	-8.57	-	-	-	-8.57	1.60	-6.97	-5.00	-1.97
6985	-8.39	-	-	-	-8.39	1.30	-7.09	-5.00	-2.09

Table 654 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU26 VLP	Duty Cycle (%):	98.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.08
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU26.0)	-10.67	-	-	-	-10.67	2.60	-8.07	-5.00	-3.07
6255 (RU26.0)	-10.03	-	-	-	-10.03	2.60	-7.43	-5.00	-2.43
6415 (RU26.8)	-8.58	-	-	-	-8.58	1.50	-7.08	-5.00	-2.08
6435 (RU26.0)	-8.91	-	-	-	-8.91	1.40	-7.51	-5.00	-2.51
6475 (RU26.0)	-8.55	-	-	-	-8.55	1.40	-7.15	-5.00	-2.15
6515 (RU26.8)	-8.54	-	-	-	-8.54	1.40	-7.14	-5.00	-2.14
6875 (RU26.3)	-8.47	-	-	-	-8.47	1.60	-6.87	-5.00	-1.87
6875 (RU26.5)	-8.53	-	-	-	-8.53	1.60	-6.93	-5.00	-1.93
6895 (RU26.0)	-9.43	-	-	-	-9.43	1.30	-8.13	-5.00	-3.13
6995 (RU26.0)	-9.39	-	-	-	-9.39	1.30	-8.09	-5.00	-3.09
7095 (RU26.8)	-9.30	-	-	-	-9.30	1.30	-8.00	-5.00	-3.00

Table 655 - 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):	-		
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):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU52.37)	-9.81	-	-	-	-9.81	2.60	-7.21	-5.00	-2.21
6255 (RU52.37)	-9.73	-	-	-	-9.73	2.60	-7.13	-5.00	-2.13
6415 (RU52.40)	-8.23	-	-	-	-8.23	1.50	-6.73	-5.00	-1.73
6435 (RU52.37)	-8.32	-	-	-	-8.32	1.40	-6.92	-5.00	-1.92
6475 (RU52.37)	-8.07	-	-	-	-8.07	1.40	-6.67	-5.00	-1.67
6515 (RU52.40)	-8.36	-	-	-	-8.36	1.40	-6.96	-5.00	-1.96
6535 (RU52.37)	-8.66	-	-	-	-8.66	1.60	-7.06	-5.00	-2.06
6695 (RU52.37)	-8.96	-	-	-	-8.96	1.60	-7.36	-5.00	-2.36
6855 (RU52.40)	-9.07	-	-	-	-9.07	1.60	-7.47	-5.00	-2.47
6875 (RU52.38)	-8.46	-	-	-	-8.46	1.60	-6.86	-5.00	-1.86
6875 (RU52.39)	-8.70	-	-	-	-8.70	1.60	-7.10	-5.00	-2.10
6895 (RU52.37)	-8.22	-	-	-	-8.22	1.30	-6.92	-5.00	-1.92
6995 (RU52.37)	-8.31	-	-	-	-8.31	1.30	-7.01	-5.00	-2.01
7095 (RU52.40)	-8.00	-	-	-	-8.00	1.30	-6.70	-5.00	-1.70

Table 656 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU106 VLP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.06
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU106.53)	-9.71	-	-	-	-9.71	2.60	-7.11	-5.00	-2.11
6255 (RU106.53)	-9.46	-	-	-	-9.46	2.60	-6.86	-5.00	-1.86
6395 (RU106.53)	-8.08	-	-	-	-8.08	1.50	-6.58	-5.00	-1.58
6415 (RU106.54)	-8.12	-	-	-	-8.12	1.50	-6.62	-5.00	-1.62
6435 (RU106.53)	-8.13	-	-	-	-8.13	1.40	-6.73	-5.00	-1.73
6475 (RU106.53)	-8.21	-	-	-	-8.21	1.40	-6.81	-5.00	-1.81
6515 (RU106.54)	-8.10	-	-	-	-8.10	1.40	-6.70	-5.00	-1.70
6535 (RU106.53)	-8.45	-	-	-	-8.45	1.60	-6.85	-5.00	-1.85
6695 (RU106.53)	-8.37	-	-	-	-8.37	1.60	-6.77	-5.00	-1.77
6855 (RU106.54)	-8.80	-	-	-	-8.80	1.60	-7.20	-5.00	-2.20
6875 (RU106.53)	-8.58	-	-	-	-8.58	1.60	-6.98	-5.00	-1.98
6875 (RU106.54)	-8.56	-	-	-	-8.56	1.60	-6.96	-5.00	-1.96
6895 (RU106.53)	-8.32	-	-	-	-8.32	1.30	-7.02	-5.00	-2.02
6995 (RU106.53)	-8.10	-	-	-	-8.10	1.30	-6.80	-5.00	-1.80
7095 (RU106.54)	-7.43	-	-	-	-7.43	1.30	-6.13	-5.00	-1.13

Table 657 - 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):	-		
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 (%):	97.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU Size 52 + RU Size 26.70)	-9.77	-	-	-	-9.77	2.60	-7.17	-5.00	-2.17
6255 (RU Size 52 + RU Size 26.70)	-9.77	-	-	-	-9.77	2.60	-7.17	-5.00	-2.17
6415 (RU Size 52 + RU Size 26.72)	-7.91	-	-	-	-7.91	1.50	-6.41	-5.00	-1.41
6435 (RU Size 52 + RU Size 26.70)	-7.72	-	-	-	-7.72	1.40	-6.32	-5.00	-1.32
6475 (RU Size 52 + RU Size 26.70)	-8.04	-	-	-	-8.04	1.40	-6.64	-5.00	-1.64
6515 (RU Size 52 + RU Size 26.72)	-8.11	-	-	-	-8.11	1.40	-6.71	-5.00	-1.71
6535 (RU Size 52 + RU Size 26.70)	-8.40	-	-	-	-8.40	1.60	-6.80	-5.00	-1.80
6695 (RU Size 52 + RU Size 26.70)	-8.64	-	-	-	-8.64	1.60	-7.04	-5.00	-2.04
6855 (RU Size 52 + RU Size 26.72)	-8.38	-	-	-	-8.38	1.60	-6.78	-5.00	-1.78
6875 (RU Size 52 + RU Size 26.70)	-8.70	-	-	-	-8.70	1.60	-7.10	-5.00	-2.10
6875 (RU Size 52 + RU Size 26.72)	-8.74	-	-	-	-8.74	1.60	-7.14	-5.00	-2.14
6895 (RU Size 52 + RU Size 26.70)	-8.33	-	-	-	-8.33	1.30	-7.03	-5.00	-2.03
6995 (RU Size 52 + RU Size 26.70)	-8.46	-	-	-	-8.46	1.30	-7.16	-5.00	-2.16
7095 (RU Size 52 + RU Size 26.72)	-7.93	-	-	-	-7.93	1.30	-6.63	-5.00	-1.63

Table 658 - 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):	-		
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 (%):	97.4
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6115 (RU Size 106 + RU Size 26.82)	-10.04	-	-	-	-10.04	2.60	-7.44	-5.00	-2.44
6255 (RU Size 106 + RU Size 26.82)	-9.81	-	-	-	-9.81	2.60	-7.21	-5.00	-2.21
6415 (RU Size 106 + RU Size 26.83)	-8.07	-	-	-	-8.07	1.50	-6.57	-5.00	-1.57
6435 (RU Size 106 + RU Size 26.82)	-8.26	-	-	-	-8.26	1.40	-6.86	-5.00	-1.86
6475 (RU Size 106 + RU Size 26.82)	-8.36	-	-	-	-8.36	1.40	-6.96	-5.00	-1.96
6515 (RU Size 106 + RU Size 26.83)	-7.90	-	-	-	-7.90	1.40	-6.50	-5.00	-1.50
6535 (RU Size 106 + RU Size 26.82)	-8.27	-	-	-	-8.27	1.60	-6.67	-5.00	-1.67
6695 (RU Size 106 + RU Size 26.82)	-8.55	-	-	-	-8.55	1.60	-6.95	-5.00	-1.95
6855 (RU Size 106 + RU Size 26.83)	-8.70	-	-	-	-8.70	1.60	-7.10	-5.00	-2.10
6875 (RU Size 106 + RU Size 26.82)	-8.50	-	-	-	-8.50	1.60	-6.90	-5.00	-1.90
6875 (RU Size 106 + RU Size 26.83)	-8.79	-	-	-	-8.79	1.60	-7.19	-5.00	-2.19
6895 (RU Size 106 + RU Size 26.82)	-8.31	-	-	-	-8.31	1.30	-7.01	-5.00	-2.01
6995 (RU Size 106 + RU Size 26.82)	-8.00	-	-	-	-8.00	1.30	-6.70	-5.00	-1.70
7095 (RU Size 106 + RU Size 26.83)	-7.60	-	-	-	-7.60	1.30	-6.30	-5.00	-1.30

Table 659 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 VLP	Duty Cycle (%):	95.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.18
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6145 (RU Size 484 + RU Size 242.93)	-9.84	-	-	-	-9.84	2.60	-7.24	-5.00	-2.24
6225 (RU Size 484 + RU Size 242.92)	-9.36	-	-	-	-9.36	2.60	-6.76	-5.00	-1.76
6385 (RU Size 484 + RU Size 242.90)	-8.40	-	-	-	-8.40	1.50	-6.90	-5.00	-1.90
6465 (RU Size 484 + RU Size 242.90)	-8.29	-	-	-	-8.29	1.40	-6.89	-5.00	-1.89
6465 (RU Size 484 + RU Size 242.93)	-8.23	-	-	-	-8.23	1.40	-6.83	-5.00	-1.83
6545 (RU Size 484 + RU Size 242.90)	-8.36	-	-	-	-8.36	1.60	-6.76	-5.00	-1.76
6545 (RU Size 484 + RU Size 242.93)	-8.69	-	-	-	-8.69	1.60	-7.09	-5.00	-2.09
6625 (RU Size 484 + RU Size 242.93)	-9.19	-	-	-	-9.19	1.60	-7.59	-5.00	-2.59
6705 (RU Size 484 + RU Size 242.91)	-8.66	-	-	-	-8.66	1.60	-7.06	-5.00	-2.06
6785 (RU Size 484 + RU Size 242.90)	-8.56	-	-	-	-8.56	1.60	-6.96	-5.00	-1.96
6865 (RU Size 484 + RU Size 242.90)	-8.19	-	-	-	-8.19	1.60	-6.59	-5.00	-1.59
6865 (RU Size 484 + RU Size 242.93)	-8.76	-	-	-	-8.76	1.60	-7.16	-5.00	-2.16
6945 (RU Size 484 + RU Size 242.93)	-8.41	-	-	-	-8.41	1.30	-7.11	-5.00	-2.11
7025 (RU Size 484 + RU Size 242.90)	-8.11	-	-	-	-8.11	1.30	-6.81	-5.00	-1.81

Table 660 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 VLP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.95)	-8.55	-	-	-	-8.55	2.60	-5.95	-5.00	-0.95
6345 (RU Size 996 + RU Size 484.94)	-8.43	-	-	-	-8.43	1.50	-6.93	-5.00	-1.93
6505 (RU Size 996 + RU Size 484.94)	-8.31	-	-	-	-8.31	1.40	-6.91	-5.00	-1.91
6665 (RU Size 996 + RU Size 484.94)	-8.48	-	-	-	-8.48	1.60	-6.88	-5.00	-1.88
6825 (RU Size 996 + RU Size 484.94)	-7.81	-	-	-	-7.81	1.60	-6.21	-5.00	-1.21
6985 (RU Size 996 + RU Size 484.94)	-8.21	-	-	-	-8.21	1.30	-6.91	-5.00	-1.91

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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 VLP (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.94)	-8.52	-	-	-	-8.52	2.60	-5.92	-5.00	-0.92
6505 (RU Size 996 + RU Size 484.95)	-8.44	-	-	-	-8.44	1.40	-7.04	-5.00	-2.04
6665 (RU Size 996 + RU Size 484.95)	-8.85	-	-	-	-8.85	1.60	-7.25	-5.00	-2.25
6825 (RU Size 996 + RU Size 484.95)	-8.71	-	-	-	-8.71	1.60	-7.11	-5.00	-2.11
6985 (RU Size 996 + RU Size 484.95)	-8.81	-	-	-	-8.81	1.30	-7.51	-5.00	-2.51

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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	2.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484 + RU Size 242.97)	-8.77	-	-	-	-8.77	2.60	-6.17	-5.00	-1.17
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	-8.47	-	-	-	-8.47	2.60	-5.87	-5.00	-0.87
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	-8.69	-	-	-	-8.69	2.60	-6.09	-5.00	-1.09
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	-8.30	-	-	-	-8.30	1.50	-6.80	-5.00	-1.80
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	-8.14	-	-	-	-8.14	1.40	-6.74	-5.00	-1.74
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	-8.44	-	-	-	-8.44	1.60	-6.84	-5.00	-1.84
6825 (RU Size 996 + RU Size 484 + RU Size 242.96)	-7.91	-	-	-	-7.91	1.60	-6.31	-5.00	-1.31
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	-7.93	-	-	-	-7.93	1.30	-6.63	-5.00	-1.63

Table 663 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.60
Active Port(s):	A (Core 0)	Active Chain(s):	0

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	-8.13	-	-	-	-8.13	1.40	-6.73	-5.00	-1.73
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	-8.62	-	-	-	-8.62	1.60	-7.02	-5.00	-2.02
6825 (RU Size 996 + RU Size 484 + RU Size 242.99)	-8.29	-	-	-	-8.29	1.60	-6.69	-5.00	-1.69
6985 (RU Size 996 + RU Size 484 + RU Size 242.99)	-8.27	-	-	-	-8.27	1.30	-6.97	-5.00	-1.97

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)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a20 LPI	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	-	-3.92	-	-	-3.92	1.30	-2.62	-1.00	-1.62
6175	-	-4.03	-	-	-4.03	1.00	-3.03	-1.00	-2.03
6395	-	-3.10	-	-	-3.10	0.50	-2.60	-1.00	-1.60
6415	-	-3.17	-	-	-3.17	0.50	-2.67	-1.00	-1.67
6435	-	-2.98	-	-	-2.98	0.50	-2.48	-1.00	-1.48
6475	-	-3.17	-	-	-3.17	0.50	-2.67	-1.00	-1.67
6515	-	-3.24	-	-	-3.24	0.50	-2.74	-1.00	-1.74
6535	-	-3.27	-	-	-3.27	0.60	-2.67	-1.00	-1.67
6695	-	-3.29	-	-	-3.29	0.60	-2.69	-1.00	-1.69
6855	-	-3.55	-	-	-3.55	0.60	-2.95	-1.00	-1.95
6875	-	-3.49	-	-	-3.49	0.60	-2.89	-1.00	-1.89
6895	-	-1.80	-	-	-1.80	-1.20	-3.00	-1.00	-2.00
6995	-	-1.60	-	-	-1.60	-1.20	-2.80	-1.00	-1.80
7095	-	-1.43	-	-	-1.43	-1.20	-2.63	-1.00	-1.63
7115	-	-2.82	-	-	-2.82	-1.20	-4.02	-1.00	-3.02

Table 665 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a40 LPI	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	-	-3.86	-	-	-3.86	1.30	-2.56	-1.00	-1.56
6165	-	-4.19	-	-	-4.19	1.00	-3.19	-1.00	-2.19
6365	-	-3.12	-	-	-3.12	0.50	-2.62	-1.00	-1.62
6405	-	-2.88	-	-	-2.88	0.50	-2.38	-1.00	-1.38
6445	-	-2.71	-	-	-2.71	0.50	-2.21	-1.00	-1.21
6485	-	-3.18	-	-	-3.18	0.50	-2.68	-1.00	-1.68
6525	-	-2.58	-	-	-2.58	0.50	-2.08	-1.00	-1.08
6885	-	-2.87	-	-	-2.87	0.60	-2.27	-1.00	-1.27
6925	-	-1.73	-	-	-1.73	-1.20	-2.93	-1.00	-1.93
7005	-	-1.60	-	-	-1.60	-1.20	-2.80	-1.00	-1.80
7085	-	-1.27	-	-	-1.27	-1.20	-2.47	-1.00	-1.47

Table 666 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	6.525-6.875 GHz	Band:	U-NII-7
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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a40 LPI	Duty Cycle (%):	95.3
Data Rate:	24 Mbps	DCCF (dB):	0.21
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	0.60
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				
6565	-	-3.35	-	-	-3.35	0.60	-2.75	-1.00	-1.75
6725	-	-3.26	-	-	-3.26	0.60	-2.66	-1.00	-1.66
6845	-	-2.89	-	-	-2.89	0.60	-2.29	-1.00	-1.29

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)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a80 LPI	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	-	-4.22	-	-	-4.22	1.30	-2.92	-1.00	-1.92
6145	-	-3.94	-	-	-3.94	1.00	-2.94	-1.00	-1.94
6305	-	-3.22	-	-	-3.22	0.50	-2.72	-1.00	-1.72
6385	-	-3.42	-	-	-3.42	0.50	-2.92	-1.00	-1.92
6465	-	-3.57	-	-	-3.57	0.50	-3.07	-1.00	-2.07
6545	-	-3.23	-	-	-3.23	0.60	-2.63	-1.00	-1.63
6625	-	-3.54	-	-	-3.54	0.60	-2.94	-1.00	-1.94
6705	-	-3.68	-	-	-3.68	0.60	-3.08	-1.00	-2.08
6785	-	-3.31	-	-	-3.31	0.60	-2.71	-1.00	-1.71
6865	-	-3.14	-	-	-3.14	0.60	-2.54	-1.00	-1.54
6945	-	-1.25	-	-	-1.25	-1.20	-2.45	-1.00	-1.45

Table 668 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	6.875-7.125 GHz	Band:	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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a80 LPI	Duty Cycle (%):	95.5
Data Rate:	24 Mbps	DCCF (dB):	0.20
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-1.20
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				
7025	-	-1.61	-	-	-1.61	-1.20	-2.81	-1.00	-1.81

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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a160 LPI	Duty Cycle (%):	97.3
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	-	-3.31	-	-	-3.31	1.30	-2.01	-1.00	-1.01
6185	-	-2.66	-	-	-2.66	1.00	-1.66	-1.00	-0.66
6345	-	-2.79	-	-	-2.79	0.50	-2.29	-1.00	-1.29
6505	-	-2.45	-	-	-2.45	0.50	-1.95	-1.00	-0.95
6665	-	-2.50	-	-	-2.50	0.60	-1.90	-1.00	-0.90
6825	-	-2.40	-	-	-2.40	0.60	-1.80	-1.00	-0.80
6985	-	-1.00	-	-	-1.00	-1.20	-2.20	-1.00	-1.20

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):	-		
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 (dBi):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	-	-3.91	-	-	-3.91	1.30	-2.61	-1.00	-1.61
6175	-	-3.92	-	-	-3.92	1.00	-2.92	-1.00	-1.92
6415	-	-2.81	-	-	-2.81	0.50	-2.31	-1.00	-1.31
6435	-	-2.81	-	-	-2.81	0.50	-2.31	-1.00	-1.31
6475	-	-3.22	-	-	-3.22	0.50	-2.72	-1.00	-1.72
6515	-	-3.10	-	-	-3.10	0.50	-2.60	-1.00	-1.60
6535	-	-3.19	-	-	-3.19	0.60	-2.59	-1.00	-1.59
6695	-	-3.41	-	-	-3.41	0.60	-2.81	-1.00	-1.81
6855	-	-3.36	-	-	-3.36	0.60	-2.76	-1.00	-1.76
6875	-	-3.46	-	-	-3.46	0.60	-2.86	-1.00	-1.86
6895	-	-1.88	-	-	-1.88	-1.20	-3.08	-1.00	-2.08
6995	-	-1.51	-	-	-1.51	-1.20	-2.71	-1.00	-1.71
7095	-	-1.24	-	-	-1.24	-1.20	-2.44	-1.00	-1.44
7115	-	-15.12	-	-	-15.12	-1.20	-16.32	-1.00	-15.32

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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE40 SU LPI	Duty Cycle (%):	99.1
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	-	-4.34	-	-	-4.34	1.30	-3.04	-1.00	-2.04
6165	-	-3.96	-	-	-3.96	1.00	-2.96	-1.00	-1.96
6405	-	-3.19	-	-	-3.19	0.50	-2.69	-1.00	-1.69
6445	-	-3.12	-	-	-3.12	0.50	-2.62	-1.00	-1.62
6485	-	-3.07	-	-	-3.07	0.50	-2.57	-1.00	-1.57
6525	-	-3.18	-	-	-3.18	0.50	-2.68	-1.00	-1.68
6565	-	-3.85	-	-	-3.85	0.60	-3.25	-1.00	-2.25
6725	-	-3.44	-	-	-3.44	0.60	-2.84	-1.00	-1.84
6845	-	-3.50	-	-	-3.50	0.60	-2.90	-1.00	-1.90
6885	-	-3.27	-	-	-3.27	0.60	-2.67	-1.00	-1.67
6925	-	-1.54	-	-	-1.54	-1.20	-2.74	-1.00	-1.74
7005	-	-1.28	-	-	-1.28	-1.20	-2.48	-1.00	-1.48
7085	-	-1.71	-	-	-1.71	-1.20	-2.91	-1.00	-1.91

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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE80 SU LPI	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	-	-4.47	-	-	-4.47	1.30	-3.17	-1.00	-2.17
6145	-	-3.76	-	-	-3.76	1.00	-2.76	-1.00	-1.76
6385	-	-3.04	-	-	-3.04	0.50	-2.54	-1.00	-1.54
6465	-	-3.31	-	-	-3.31	0.50	-2.81	-1.00	-1.81
6545	-	-3.50	-	-	-3.50	0.60	-2.90	-1.00	-1.90
6625	-	-3.77	-	-	-3.77	0.60	-3.17	-1.00	-2.17
6705	-	-3.79	-	-	-3.79	0.60	-3.19	-1.00	-2.19
6785	-	-3.50	-	-	-3.50	0.60	-2.90	-1.00	-1.90
6865	-	-3.40	-	-	-3.40	0.60	-2.80	-1.00	-1.80
6945	-	-1.69	-	-	-1.69	-1.20	-2.89	-1.00	-1.89
7025	-	-1.90	-	-	-1.90	-1.20	-3.10	-1.00	-2.10

Table 673 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE160 SU LPI	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	-	-3.77	-	-	-3.77	1.30	-2.47	-1.00	-1.47
6185	-	-3.13	-	-	-3.13	1.00	-2.13	-1.00	-1.13
6345	-	-3.06	-	-	-3.06	0.50	-2.56	-1.00	-1.56
6505	-	-3.46	-	-	-3.46	0.50	-2.96	-1.00	-1.96
6665	-	-3.04	-	-	-3.04	0.60	-2.44	-1.00	-1.44
6825	-	-2.93	-	-	-2.93	0.60	-2.33	-1.00	-1.33
6985	-	-2.93	-	-	-2.93	-1.20	-4.13	-1.00	-3.13

Table 674 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU26 LPI	Duty Cycle (%):	98.6
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.06
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU26.0)	-	-4.53	-	-	-4.53	1.30	-3.23	-1.00	-2.23
6175 (RU26.0)	-	-4.18	-	-	-4.18	1.00	-3.18	-1.00	-2.18
6415 (RU26.8)	-	-3.37	-	-	-3.37	0.50	-2.87	-1.00	-1.87
6435 (RU26.0)	-	-3.48	-	-	-3.48	0.50	-2.98	-1.00	-1.98
6475 (RU26.0)	-	-3.47	-	-	-3.47	0.50	-2.97	-1.00	-1.97
6515 (RU26.8)	-	-3.50	-	-	-3.50	0.50	-3.00	-1.00	-2.00
6535 (RU26.0)	-	-3.84	-	-	-3.84	0.60	-3.24	-1.00	-2.24
6695 (RU26.0)	-	-3.85	-	-	-3.85	0.60	-3.25	-1.00	-2.25
6855 (RU26.8)	-	-3.90	-	-	-3.90	0.60	-3.30	-1.00	-2.30
6875 (RU26.3)	-	-3.65	-	-	-3.65	0.60	-3.05	-1.00	-2.05
6875 (RU26.5)	-	-3.10	-	-	-3.10	0.60	-2.50	-1.00	-1.50
6895 (RU26.0)	-	-2.24	-	-	-2.24	-1.20	-3.44	-1.00	-2.44
6995 (RU26.0)	-	-1.68	-	-	-1.68	-1.20	-2.88	-1.00	-1.88
7095 (RU26.8)	-	-1.77	-	-	-1.77	-1.20	-2.97	-1.00	-1.97

Table 675 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU52 LPI	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.06
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU52.37)	-	-4.31	-	-	-4.31	1.30	-3.01	-1.00	-2.01
6175 (RU52.37)	-	-4.02	-	-	-4.02	1.00	-3.02	-1.00	-2.02
6395 (RU52.37)	-	-2.83	-	-	-2.83	0.50	-2.33	-1.00	-1.33
6415 (RU52.40)	-	-3.51	-	-	-3.51	0.50	-3.01	-1.00	-2.01
6435 (RU52.37)	-	-3.24	-	-	-3.24	0.50	-2.74	-1.00	-1.74
6475 (RU52.37)	-	-3.51	-	-	-3.51	0.50	-3.01	-1.00	-2.01
6515 (RU52.40)	-	-3.44	-	-	-3.44	0.50	-2.94	-1.00	-1.94
6535 (RU52.37)	-	-3.22	-	-	-3.22	0.60	-2.62	-1.00	-1.62
6695 (RU52.37)	-	-3.42	-	-	-3.42	0.60	-2.82	-1.00	-1.82
6855 (RU52.40)	-	-3.66	-	-	-3.66	0.60	-3.06	-1.00	-2.06
6875 (RU52.38)	-	-3.47	-	-	-3.47	0.60	-2.87	-1.00	-1.87
6875 (RU52.39)	-	-3.34	-	-	-3.34	0.60	-2.74	-1.00	-1.74
6895 (RU52.37)	-	-2.00	-	-	-2.00	-1.20	-3.20	-1.00	-2.20
6995 (RU52.37)	-	-1.50	-	-	-1.50	-1.20	-2.70	-1.00	-1.70
7095 (RU52.40)	-	-1.61	-	-	-1.61	-1.20	-2.81	-1.00	-1.81

Table 676 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU106 LPI	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.06
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU106.53)	-	-3.73	-	-	-3.73	1.30	-2.43	-1.00	-1.43
6175 (RU106.53)	-	-3.54	-	-	-3.54	1.00	-2.54	-1.00	-1.54
6395 (RU106.53)	-	-2.99	-	-	-2.99	0.50	-2.49	-1.00	-1.49
6415 (RU106.54)	-	-3.07	-	-	-3.07	0.50	-2.57	-1.00	-1.57
6435 (RU106.53)	-	-2.87	-	-	-2.87	0.50	-2.37	-1.00	-1.37
6475 (RU106.53)	-	-3.15	-	-	-3.15	0.50	-2.65	-1.00	-1.65
6515 (RU106.54)	-	-3.22	-	-	-3.22	0.50	-2.72	-1.00	-1.72
6535 (RU106.53)	-	-3.40	-	-	-3.40	0.60	-2.80	-1.00	-1.80
6695 (RU106.53)	-	-3.47	-	-	-3.47	0.60	-2.87	-1.00	-1.87
6855 (RU106.54)	-	-4.01	-	-	-4.01	0.60	-3.41	-1.00	-2.41
6875 (RU106.53)	-	-3.36	-	-	-3.36	0.60	-2.76	-1.00	-1.76
6875 (RU106.54)	-	-3.10	-	-	-3.10	0.60	-2.50	-1.00	-1.50
6895 (RU106.53)	-	-1.67	-	-	-1.67	-1.20	-2.87	-1.00	-1.87
6995 (RU106.53)	-	-1.57	-	-	-1.57	-1.20	-2.77	-1.00	-1.77
7095 (RU106.54)	-	-1.63	-	-	-1.63	-1.20	-2.83	-1.00	-1.83

Table 677 - 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):	-		
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 (%):	97.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 52 + RU Size 26.70)	-	-3.93	-	-	-3.93	1.30	-2.63	-1.00	-1.63
6175 (RU Size 52 + RU Size 26.70)	-	-4.13	-	-	-4.13	1.00	-3.13	-1.00	-2.13
6415 (RU Size 52 + RU Size 26.72)	-	-2.95	-	-	-2.95	0.50	-2.45	-1.00	-1.45
6435 (RU Size 52 + RU Size 26.70)	-	-3.62	-	-	-3.62	0.50	-3.12	-1.00	-2.12
6475 (RU Size 52 + RU Size 26.70)	-	-3.58	-	-	-3.58	0.50	-3.08	-1.00	-2.08
6515 (RU Size 52 + RU Size 26.72)	-	-3.11	-	-	-3.11	0.50	-2.61	-1.00	-1.61
6535 (RU Size 52 + RU Size 26.70)	-	-3.46	-	-	-3.46	0.60	-2.86	-1.00	-1.86
6695 (RU Size 52 + RU Size 26.70)	-	-3.74	-	-	-3.74	0.60	-3.14	-1.00	-2.14
6855 (RU Size 52 + RU Size 26.72)	-	-3.66	-	-	-3.66	0.60	-3.06	-1.00	-2.06
6875 (RU Size 52 + RU Size 26.70)	-	-3.64	-	-	-3.64	0.60	-3.04	-1.00	-2.04
6875 (RU Size 52 + RU Size 26.72)	-	-3.49	-	-	-3.49	0.60	-2.89	-1.00	-1.89
6895 (RU Size 52 + RU Size 26.70)	-	-1.51	-	-	-1.51	-1.20	-2.71	-1.00	-1.71
6995 (RU Size 52 + RU Size 26.70)	-	-1.60	-	-	-1.60	-1.20	-2.80	-1.00	-1.80
7095 (RU Size 52 + RU Size 26.72)	-	-1.72	-	-	-1.72	-1.20	-2.92	-1.00	-1.92

Table 678 - 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):	-		
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 (%):	97.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 106 + RU Size 26.82)	-	-3.98	-	-	-3.98	1.30	-2.68	-1.00	-1.68
6175 (RU Size 106 + RU Size 26.82)	-	-3.67	-	-	-3.67	1.00	-2.67	-1.00	-1.67
6395 (RU Size 106 + RU Size 26.82)	-	-3.51	-	-	-3.51	0.50	-3.01	-1.00	-2.01
6415 (RU Size 106 + RU Size 26.83)	-	-3.52	-	-	-3.52	0.50	-3.02	-1.00	-2.02
6435 (RU Size 106 + RU Size 26.82)	-	-3.65	-	-	-3.65	0.50	-3.15	-1.00	-2.15
6475 (RU Size 106 + RU Size 26.82)	-	-3.34	-	-	-3.34	0.50	-2.84	-1.00	-1.84
6515 (RU Size 106 + RU Size 26.83)	-	-3.17	-	-	-3.17	0.50	-2.67	-1.00	-1.67
6535 (RU Size 106 + RU Size 26.82)	-	-3.95	-	-	-3.95	0.60	-3.35	-1.00	-2.35
6695 (RU Size 106 + RU Size 26.82)	-	-3.68	-	-	-3.68	0.60	-3.08	-1.00	-2.08
6855 (RU Size 106 + RU Size 26.83)	-	-3.49	-	-	-3.49	0.60	-2.89	-1.00	-1.89
6875 (RU Size 106 + RU Size 26.82)	-	-3.61	-	-	-3.61	0.60	-3.01	-1.00	-2.01
6875 (RU Size 106 + RU Size 26.83)	-	-3.52	-	-	-3.52	0.60	-2.92	-1.00	-1.92
6895 (RU Size 106 + RU Size 26.82)	-	-1.88	-	-	-1.88	-1.20	-3.08	-1.00	-2.08
6995 (RU Size 106 + RU Size 26.82)	-	-1.67	-	-	-1.67	-1.20	-2.87	-1.00	-1.87
7095 (RU Size 106 + RU Size 26.83)	-	-1.41	-	-	-1.41	-1.20	-2.61	-1.00	-1.61

Table 679 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 LPI	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985 (RU Size 484 + RU Size 242.93)	-	-4.65	-	-	-4.65	1.30	-3.35	-1.00	-2.35
6145 (RU Size 484 + RU Size 242.92)	-	-3.92	-	-	-3.92	1.00	-2.92	-1.00	-1.92
6385 (RU Size 484 + RU Size 242.90)	-	-3.43	-	-	-3.43	0.50	-2.93	-1.00	-1.93
6465 (RU Size 484 + RU Size 242.93)	-	-3.60	-	-	-3.60	0.50	-3.10	-1.00	-2.10
6545 (RU Size 484 + RU Size 242.90)	-	-3.31	-	-	-3.31	0.60	-2.71	-1.00	-1.71
6545 (RU Size 484 + RU Size 242.93)	-	-3.29	-	-	-3.29	0.60	-2.69	-1.00	-1.69
6625 (RU Size 484 + RU Size 242.93)	-	-3.78	-	-	-3.78	0.60	-3.18	-1.00	-2.18
6705 (RU Size 484 + RU Size 242.91)	-	-3.52	-	-	-3.52	0.60	-2.92	-1.00	-1.92
6785 (RU Size 484 + RU Size 242.90)	-	-3.62	-	-	-3.62	0.60	-3.02	-1.00	-2.02
6865 (RU Size 484 + RU Size 242.90)	-	-3.35	-	-	-3.35	0.60	-2.75	-1.00	-1.75
6865 (RU Size 484 + RU Size 242.93)	-	-3.53	-	-	-3.53	0.60	-2.93	-1.00	-1.93
6945 (RU Size 484 + RU Size 242.93)	-	-1.79	-	-	-1.79	-1.20	-2.99	-1.00	-1.99
7025 (RU Size 484 + RU Size 242.90)	-	-1.76	-	-	-1.76	-1.20	-2.96	-1.00	-1.96

Table 680 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.00
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)	-	-3.14	-	-	-3.14	1.00	-2.14	-1.00	-1.14
6345 (RU Size 996 + RU Size 484.94)	-	-3.18	-	-	-3.18	0.50	-2.68	-1.00	-1.68
6505 (RU Size 996 + RU Size 484.94)	-	-3.54	-	-	-3.54	0.50	-3.04	-1.00	-2.04
6665 (RU Size 996 + RU Size 484.94)	-	-3.72	-	-	-3.72	0.60	-3.12	-1.00	-2.12
6825 (RU Size 996 + RU Size 484.94)	-	-2.84	-	-	-2.84	0.60	-2.24	-1.00	-1.24
6985 (RU Size 996 + RU Size 484.94)	-	-1.39	-	-	-1.39	-1.20	-2.59	-1.00	-1.59

Table 681 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484.95)	-	-4.49	-	-	-4.49	1.30	-3.19	-1.00	-2.19
6185 (RU Size 996 + RU Size 484.94)	-	-2.98	-	-	-2.98	1.00	-1.98	-1.00	-0.98
6505 (RU Size 996 + RU Size 484.95)	-	-3.56	-	-	-3.56	0.50	-3.06	-1.00	-2.06
6665 (RU Size 996 + RU Size 484.95)	-	-3.18	-	-	-3.18	0.60	-2.58	-1.00	-1.58
6825 (RU Size 996 + RU Size 484.95)	-	-3.26	-	-	-3.26	0.60	-2.66	-1.00	-1.66
6985 (RU Size 996 + RU Size 484.95)	-	-2.16	-	-	-2.16	-1.20	-3.36	-1.00	-2.36

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)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.00
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)	-	-2.95	-	-	-2.95	1.00	-1.95	-1.00	-0.95
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	-	-2.90	-	-	-2.90	1.00	-1.90	-1.00	-0.90
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-2.79	-	-	-2.79	1.00	-1.79	-1.00	-0.79
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-2.95	-	-	-2.95	0.50	-2.45	-1.00	-1.45
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-3.55	-	-	-3.55	0.50	-3.05	-1.00	-2.05
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-2.95	-	-	-2.95	0.60	-2.35	-1.00	-1.35
6825 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-2.67	-	-	-2.67	0.60	-2.07	-1.00	-1.07
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-1.38	-	-	-1.38	-1.20	-2.58	-1.00	-1.58

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)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-4.76	-	-	-4.76	1.30	-3.46	-1.00	-2.46
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-3.66	-	-	-3.66	0.50	-3.16	-1.00	-2.16
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-2.96	-	-	-2.96	0.60	-2.36	-1.00	-1.36
6825 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-3.36	-	-	-3.36	0.60	-2.76	-1.00	-1.76
6985 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-1.37	-	-	-1.37	-1.20	-2.57	-1.00	-1.57

Table 684 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a20 SP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	-	8.79	-	-	8.79	1.30	10.09	17.00	-6.91
6175	-	7.61	-	-	7.61	1.00	8.61	17.00	-8.39
6415	-	8.12	-	-	8.12	0.50	8.62	17.00	-8.38
6535	-	7.65	-	-	7.65	0.60	8.25	17.00	-8.75
6695	-	8.00	-	-	8.00	0.60	8.60	17.00	-8.40
6855	-	7.68	-	-	7.68	0.60	8.28	17.00	-8.72

Table 685 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a40 SP	Duty Cycle (%):	97.3
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	-	6.12	-	-	6.12	1.30	7.42	17.00	-9.58
6165	-	4.65	-	-	4.65	1.00	5.65	17.00	-11.35
6405	-	5.07	-	-	5.07	0.50	5.57	17.00	-11.43
6565	-	4.88	-	-	4.88	0.60	5.48	17.00	-11.52
6685	-	4.70	-	-	4.70	0.60	5.30	17.00	-11.70
6845	-	5.19	-	-	5.19	0.60	5.79	17.00	-11.21

Table 686 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a80 SP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	-	3.24	-	-	3.24	1.30	4.54	17.00	-12.46
6145	-	2.30	-	-	2.30	1.00	3.30	17.00	-13.70
6385	-	2.15	-	-	2.15	0.50	2.65	17.00	-14.35
6625	-	2.13	-	-	2.13	0.60	2.73	17.00	-14.27
6705	-	1.86	-	-	1.86	0.60	2.46	17.00	-14.54
6785	-	2.26	-	-	2.26	0.60	2.86	17.00	-14.14

Table 687 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a160 SP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	-	-0.05	-	-	-0.05	1.30	1.25	17.00	-15.75
6185	-	0.88	-	-	0.88	1.00	1.88	17.00	-15.12
6345	-	0.27	-	-	0.27	0.50	0.77	17.00	-16.23
6665	-	0.17	-	-	0.17	0.60	0.77	17.00	-16.23

Table 688 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955	-	8.53	-	-	8.53	1.30	9.83	17.00	-7.17
6175	-	7.36	-	-	7.36	1.00	8.36	17.00	-8.64
6415	-	7.59	-	-	7.59	0.50	8.09	17.00	-8.91
6535	-	7.76	-	-	7.76	0.60	8.36	17.00	-8.64
6695	-	7.66	-	-	7.66	0.60	8.26	17.00	-8.74
6855	-	7.42	-	-	7.42	0.60	8.02	17.00	-8.98

Table 689 - 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):	-		
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):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5965	-	5.72	-	-	5.72	1.30	7.02	17.00	-9.98
6165	-	4.35	-	-	4.35	1.00	5.35	17.00	-11.65
6405	-	4.68	-	-	4.68	0.50	5.18	17.00	-11.82
6565	-	4.49	-	-	4.49	0.60	5.09	17.00	-11.91
6685	-	4.24	-	-	4.24	0.60	4.84	17.00	-12.16
6845	-	4.42	-	-	4.42	0.60	5.02	17.00	-11.98

Table 690 - 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):	-		
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):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985	-	2.81	-	-	2.81	1.30	4.11	17.00	-12.89
6145	-	1.58	-	-	1.58	1.00	2.58	17.00	-14.42
6385	-	1.74	-	-	1.74	0.50	2.24	17.00	-14.76
6625	-	1.51	-	-	1.51	0.60	2.11	17.00	-14.89
6705	-	1.57	-	-	1.57	0.60	2.17	17.00	-14.83
6785	-	1.54	-	-	1.54	0.60	2.14	17.00	-14.86

Table 691 - 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):	-		
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):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025	-	-0.45	-	-	-0.45	1.30	0.85	17.00	-16.15
6185	-	0.29	-	-	0.29	1.00	1.29	17.00	-15.71
6345	-	-0.15	-	-	-0.15	0.50	0.35	17.00	-16.65
6665	-	-0.29	-	-	-0.29	0.60	0.31	17.00	-16.69

Table 692 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU26 SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU26.0)	-	10.02	-	-	10.02	1.30	11.32	17.00	-5.68
6175 (RU26.0)	-	9.68	-	-	9.68	1.00	10.68	17.00	-6.32
6415 (RU26.8)	-	10.26	-	-	10.26	0.50	10.76	17.00	-6.24
6535 (RU26.0)	-	10.19	-	-	10.19	0.60	10.79	17.00	-6.21
6695 (RU26.0)	-	10.00	-	-	10.00	0.60	10.60	17.00	-6.40
6855 (RU26.8)	-	9.94	-	-	9.94	0.60	10.54	17.00	-6.46

Table 693 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU52 SP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.06
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU52.37)	-	11.19	-	-	11.19	1.30	12.49	17.00	-4.51
6175 (RU52.37)	-	10.22	-	-	10.22	1.00	11.22	17.00	-5.78
6415 (RU52.40)	-	10.65	-	-	10.65	0.50	11.15	17.00	-5.85
6535 (RU52.37)	-	10.50	-	-	10.50	0.60	11.10	17.00	-5.90
6695 (RU52.37)	-	10.23	-	-	10.23	0.60	10.83	17.00	-6.17
6855 (RU52.40)	-	10.25	-	-	10.25	0.60	10.85	17.00	-6.15

Table 694 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU106 SP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.06
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU106.53)	-	11.26	-	-	11.26	1.30	12.56	17.00	-4.44
6175 (RU106.53)	-	10.13	-	-	10.13	1.00	11.13	17.00	-5.87
6415 (RU106.54)	-	10.41	-	-	10.41	0.50	10.91	17.00	-6.09
6535 (RU106.53)	-	10.61	-	-	10.61	0.60	11.21	17.00	-5.79
6695 (RU106.53)	-	10.16	-	-	10.16	0.60	10.76	17.00	-6.24
6855 (RU106.54)	-	10.46	-	-	10.46	0.60	11.06	17.00	-5.94

Table 695 - 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):	-		
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 (%):	97.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 52 + RU Size 26.70)	-	10.43	-	-	10.43	1.30	11.73	17.00	-5.27
6175 (RU Size 52 + RU Size 26.70)	-	9.81	-	-	9.81	1.00	10.81	17.00	-6.19
6415 (RU Size 52 + RU Size 26.72)	-	10.05	-	-	10.05	0.50	10.55	17.00	-6.45
6535 (RU Size 52 + RU Size 26.70)	-	10.07	-	-	10.07	0.60	10.67	17.00	-6.33
6695 (RU Size 52 + RU Size 26.70)	-	9.99	-	-	9.99	0.60	10.59	17.00	-6.41
6855 (RU Size 52 + RU Size 26.72)	-	10.21	-	-	10.21	0.60	10.81	17.00	-6.19

Table 696 - 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):	-		
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 (%):	97.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5955 (RU Size 106 + RU Size 26.82)	-	10.23	-	-	10.23	1.30	11.53	17.00	-5.47
6175 (RU Size 106 + RU Size 26.82)	-	9.07	-	-	9.07	1.00	10.07	17.00	-6.93
6415 (RU Size 106 + RU Size 26.83)	-	9.75	-	-	9.75	0.50	10.25	17.00	-6.75
6535 (RU Size 106 + RU Size 26.82)	-	9.73	-	-	9.73	0.60	10.33	17.00	-6.67
6695 (RU Size 106 + RU Size 26.82)	-	9.32	-	-	9.32	0.60	9.92	17.00	-7.08
6855 (RU Size 106 + RU Size 26.83)	-	9.53	-	-	9.53	0.60	10.13	17.00	-6.87

Table 697 - 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):	-		
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):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
5985 (RU Size 484 + RU Size 242.93)	-	3.56	-	-	3.56	1.30	4.86	17.00	-12.14
6145 (RU Size 484 + RU Size 242.92)	-	2.97	-	-	2.97	1.00	3.97	17.00	-13.03
6385 (RU Size 484 + RU Size 242.90)	-	2.80	-	-	2.80	0.50	3.30	17.00	-13.70
6625 (RU Size 484 + RU Size 242.93)	-	2.86	-	-	2.86	0.60	3.46	17.00	-13.54
6705 (RU Size 484 + RU Size 242.91)	-	3.06	-	-	3.06	0.60	3.66	17.00	-13.34
6785 (RU Size 484 + RU Size 242.90)	-	3.29	-	-	3.29	0.60	3.89	17.00	-13.11

Table 698 - 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):	-		
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):	1.00
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.95)	-	1.89	-	-	1.89	1.00	2.89	17.00	-14.11
6345 (RU Size 996 + RU Size 484.94)	-	0.23	-	-	0.23	0.50	0.73	17.00	-16.27
6665 (RU Size 996 + RU Size 484.94)	-	0.45	-	-	0.45	0.60	1.05	17.00	-15.95

Table 699 - 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):	-		
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):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484.95)	-	0.48	-	-	0.48	1.30	1.78	17.00	-15.22
6185 (RU Size 996 + RU Size 484.94)	-	1.80	-	-	1.80	1.00	2.80	17.00	-14.20
6665 (RU Size 996 + RU Size 484.95)	-	0.42	-	-	0.42	0.60	1.02	17.00	-15.98

Table 700 - 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):	-		
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):	1.00
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)	-	1.14	-	-	1.14	1.00	2.14	17.00	-14.86
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	-	0.95	-	-	0.95	1.00	1.95	17.00	-15.05
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	1.22	-	-	1.22	1.00	2.22	17.00	-14.78
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-0.01	-	-	-0.01	0.50	0.49	17.00	-16.51
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	0.19	-	-	0.19	0.60	0.79	17.00	-16.21

Table 701 - 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):	-		
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):	1.30
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6025 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-0.04	-	-	-0.04	1.30	1.26	17.00	-15.74
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	0.20	-	-	0.20	0.60	0.80	17.00	-16.20

Table 702 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a20 SP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	0.50
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				
6435	-	6.22	-	-	6.22	0.50	6.72	17.00	-10.28
6475	-	5.99	-	-	5.99	0.50	6.49	17.00	-10.51
6515	-	6.12	-	-	6.12	0.50	6.62	17.00	-10.38

Table 703 - ISED 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a40 SP	Duty Cycle (%):	97.4
Data Rate:	12 Mbps	DCCF (dB):	0.11
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	0.50
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				
6445	-	5.18	-	-	5.18	0.50	5.68	17.00	-11.32
6485	-	5.12	-	-	5.12	0.50	5.62	17.00	-11.38
6525	-	5.09	-	-	5.09	0.50	5.59	17.00	-11.41

Table 704 - ISED 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a80 SP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	0.60
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				
6465	-	2.31	-	-	2.31	0.50	2.81	17.00	-14.19
6545	-	2.25	-	-	2.25	0.60	2.85	17.00	-14.15

Table 705 - ISED 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a160 SP	Duty Cycle (%):	97.4
Data Rate:	12 Mbps	DCCF (dB):	0.11
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	0.50
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				
6505	-	0.00	-	-	0.00	0.50	0.50	17.00	-16.50

Table 706 - ISED 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 SU SP	Duty Cycle (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	0.50
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				
6435	-	5.93	-	-	5.93	0.50	6.43	17.00	-10.57
6475	-	5.44	-	-	5.44	0.50	5.94	17.00	-11.06
6515	-	5.73	-	-	5.73	0.50	6.23	17.00	-10.77

Table 707 - ISED 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):	-		
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):	0.50
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				
6445	-	2.56	-	-	2.56	0.50	3.06	17.00	-13.94
6485	-	2.57	-	-	2.57	0.50	3.07	17.00	-13.93
6525	-	2.59	-	-	2.59	0.50	3.09	17.00	-13.91

Table 708 - ISED 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):	-		
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):	0.60
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				
6465	-	-0.31	-	-	-0.31	0.50	0.19	17.00	-16.81
6545	-	-0.08	-	-	-0.08	0.60	0.52	17.00	-16.48

Table 709 - ISED 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):	-		
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):	0.50
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				
6505	-	-2.70	-	-	-2.70	0.50	-2.20	17.00	-19.20

Table 710 - ISED 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU26 SP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.06
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	0.50
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				
6435 (RU26.0)	-	6.01	-	-	6.01	0.50	6.51	17.00	-10.49
6475 (RU26.0)	-	5.73	-	-	5.73	0.50	6.23	17.00	-10.77
6515 (RU26.8)	-	5.80	-	-	5.80	0.50	6.30	17.00	-10.70

Table 711 - ISED 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU52 SP	Duty Cycle (%):	98.9
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.05
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	0.50
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				
6435 (RU52.37)	-	6.60	-	-	6.60	0.50	7.10	17.00	-9.90
6475 (RU52.37)	-	6.56	-	-	6.56	0.50	7.06	17.00	-9.94
6515 (RU52.40)	-	6.39	-	-	6.39	0.50	6.89	17.00	-10.11

Table 712 - ISED 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):	-		
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):	0.50
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				
6435 (RU106.53)	-	6.48	-	-	6.48	0.50	6.98	17.00	-10.02
6475 (RU106.53)	-	6.39	-	-	6.39	0.50	6.89	17.00	-10.11
6515 (RU106.54)	-	6.58	-	-	6.58	0.50	7.08	17.00	-9.92

Table 713 - ISED 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):	-		
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 (%):	97.5
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.11
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	0.50
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				
6435 (RU Size 52 + RU Size 26.70)	-	8.01	-	-	8.01	0.50	8.51	17.00	-8.49
6475 (RU Size 52 + RU Size 26.70)	-	7.85	-	-	7.85	0.50	8.35	17.00	-8.65
6515 (RU Size 52 + RU Size 26.72)	-	7.64	-	-	7.64	0.50	8.14	17.00	-8.86

Table 714 - ISED 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):	-		
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 (%):	97.6
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	0.50
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				
6435 (RU Size 106 + RU Size 26.82)	-	5.63	-	-	5.63	0.50	6.13	17.00	-10.87
6475 (RU Size 106 + RU Size 26.82)	-	5.45	-	-	5.45	0.50	5.95	17.00	-11.05
6515 (RU Size 106 + RU Size 26.83)	-	5.54	-	-	5.54	0.50	6.04	17.00	-10.96

Table 715 - ISED 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):	-		
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):	0.60
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				
6465 (RU Size 484 + RU Size 242.93)	-	2.89	-	-	2.89	0.50	3.39	17.00	-13.61
6545 (RU Size 484 + RU Size 242.90)	-	2.96	-	-	2.96	0.60	3.56	17.00	-13.44

Table 716 - ISED 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):	-		
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):	0.50
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				
6505 (RU Size 996 + RU Size 484.94)	-	0.09	-	-	0.09	0.50	0.59	17.00	-16.41

Table 717 - ISED 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):	-		
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):	0.50
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				
6505 (RU Size 996 + RU Size 484.95)	-	0.02	-	-	0.02	0.50	0.52	17.00	-16.48

Table 718 - ISED 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):	-		
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):	0.50
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				
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	0.29	-	-	0.29	0.50	0.79	17.00	-16.21

Table 719 - ISED 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):	-		
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):	0.50
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				
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-0.05	-	-	-0.05	0.50	0.45	17.00	-16.55

Table 720 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a20 VLP	Duty Cycle (%):	97.4
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.00
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	-	-8.17	-	-	-8.17	1.00	-7.17	-5.00	-2.17
6255	-	-7.90	-	-	-7.90	1.00	-6.90	-5.00	-1.90
6395	-	-7.26	-	-	-7.26	0.50	-6.76	-5.00	-1.76
6415	-	-7.41	-	-	-7.41	0.50	-6.91	-5.00	-1.91
6435	-	-7.09	-	-	-7.09	0.50	-6.59	-5.00	-1.59
6475	-	-6.82	-	-	-6.82	0.50	-6.32	-5.00	-1.32
6515	-	-7.27	-	-	-7.27	0.50	-6.77	-5.00	-1.77
6535	-	-7.05	-	-	-7.05	0.60	-6.45	-5.00	-1.45
6695	-	-7.46	-	-	-7.46	0.60	-6.86	-5.00	-1.86
6855	-	-7.31	-	-	-7.31	0.60	-6.71	-5.00	-1.71
6875	-	-7.40	-	-	-7.40	0.60	-6.80	-5.00	-1.80
6895	-	-5.48	-	-	-5.48	-1.20	-6.68	-5.00	-1.68
6995	-	-5.54	-	-	-5.54	-1.20	-6.74	-5.00	-1.74
7095	-	-5.58	-	-	-5.58	-1.20	-6.78	-5.00	-1.78
7115	-	-5.69	-	-	-5.69	-1.20	-6.89	-5.00	-1.89

Table 721 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-8
Limit Clause(s):	15.407(a)(9) RSS-248 4.5.6	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a40 VLP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.00
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	-	-7.74	-	-	-7.74	1.00	-6.74	-5.00	-1.74
6245	-	-7.99	-	-	-7.99	1.00	-6.99	-5.00	-1.99
6365	-	-7.14	-	-	-7.14	0.50	-6.64	-5.00	-1.64
6405	-	-7.06	-	-	-7.06	0.50	-6.56	-5.00	-1.56
6445	-	-6.80	-	-	-6.80	0.50	-6.30	-5.00	-1.30
6485	-	-7.19	-	-	-7.19	0.50	-6.69	-5.00	-1.69
6525	-	-6.66	-	-	-6.66	0.50	-6.16	-5.00	-1.16
6885	-	-6.77	-	-	-6.77	0.60	-6.17	-5.00	-1.17
6925	-	-5.40	-	-	-5.40	-1.20	-6.60	-5.00	-1.60
7005	-	-5.77	-	-	-5.77	-1.20	-6.97	-5.00	-1.97
7085	-	-5.10	-	-	-5.10	-1.20	-6.30	-5.00	-1.30

Table 722 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	6.525-6.875 GHz	Band:	U-NII-7
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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a40 VLP	Duty Cycle (%):	95.1
Data Rate:	24 Mbps	DCCF (dB):	0.22
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	0.60
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				
6565	-	-7.44	-	-	-7.44	0.60	-6.84	-5.00	-1.84
6725	-	-7.42	-	-	-7.42	0.60	-6.82	-5.00	-1.82
6845	-	-7.05	-	-	-7.05	0.60	-6.45	-5.00	-1.45

Table 723 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a80 VLP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.00
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	-	-7.92	-	-	-7.92	1.00	-6.92	-5.00	-1.92
6225	-	-7.90	-	-	-7.90	1.00	-6.90	-5.00	-1.90
6305	-	-7.26	-	-	-7.26	0.50	-6.76	-5.00	-1.76
6385	-	-7.45	-	-	-7.45	0.50	-6.95	-5.00	-1.95
6465	-	-7.43	-	-	-7.43	0.50	-6.93	-5.00	-1.93
6545	-	-7.37	-	-	-7.37	0.60	-6.77	-5.00	-1.77
6625	-	-7.68	-	-	-7.68	0.60	-7.08	-5.00	-2.08
6705	-	-7.28	-	-	-7.28	0.60	-6.68	-5.00	-1.68
6785	-	-7.37	-	-	-7.37	0.60	-6.77	-5.00	-1.77
6865	-	-7.35	-	-	-7.35	0.60	-6.75	-5.00	-1.75
6945	-	-5.73	-	-	-5.73	-1.20	-6.93	-5.00	-1.93

Table 724 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	6.875-7.125 GHz	Band:	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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a80 VLP	Duty Cycle (%):	95.4
Data Rate:	24 Mbps	DCCF (dB):	0.21
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	-1.20
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				
7025	-	-5.66	-	-	-5.66	-1.20	-6.86	-5.00	-1.86

Table 725 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a160 VLP	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.00
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	-	-6.84	-	-	-6.84	1.00	-5.84	-5.00	-0.84
6345	-	-7.09	-	-	-7.09	0.50	-6.59	-5.00	-1.59
6505	-	-7.27	-	-	-7.27	0.50	-6.77	-5.00	-1.77
6665	-	-7.17	-	-	-7.17	0.60	-6.57	-5.00	-1.57
6825	-	-6.97	-	-	-6.97	0.60	-6.37	-5.00	-1.37
6985	-	-4.98	-	-	-4.98	-1.20	-6.18	-5.00	-1.18

Table 726 - 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):	-		
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):	1.00
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	-	-8.24	-	-	-8.24	1.00	-7.24	-5.00	-2.24
6255	-	-7.69	-	-	-7.69	1.00	-6.69	-5.00	-1.69
6415	-	-7.09	-	-	-7.09	0.50	-6.59	-5.00	-1.59
6435	-	-7.22	-	-	-7.22	0.50	-6.72	-5.00	-1.72
6475	-	-7.08	-	-	-7.08	0.50	-6.58	-5.00	-1.58
6515	-	-7.17	-	-	-7.17	0.50	-6.67	-5.00	-1.67
6535	-	-7.47	-	-	-7.47	0.60	-6.87	-5.00	-1.87
6695	-	-7.25	-	-	-7.25	0.60	-6.65	-5.00	-1.65
6855	-	-7.60	-	-	-7.60	0.60	-7.00	-5.00	-2.00
6875	-	-7.27	-	-	-7.27	0.60	-6.67	-5.00	-1.67
6895	-	-5.71	-	-	-5.71	-1.20	-6.91	-5.00	-1.91
6995	-	-5.31	-	-	-5.31	-1.20	-6.51	-5.00	-1.51
7095	-	-5.17	-	-	-5.17	-1.20	-6.37	-5.00	-1.37
7115	-	-15.06	-	-	-15.06	-1.20	-16.26	-5.00	-11.26

Table 727 - 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):	-		
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):	1.00
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	-	-8.12	-	-	-8.12	1.00	-7.12	-5.00	-2.12
6245	-	-8.04	-	-	-8.04	1.00	-7.04	-5.00	-2.04
6405	-	-7.00	-	-	-7.00	0.50	-6.50	-5.00	-1.50
6445	-	-7.22	-	-	-7.22	0.50	-6.72	-5.00	-1.72
6485	-	-6.92	-	-	-6.92	0.50	-6.42	-5.00	-1.42
6525	-	-7.38	-	-	-7.38	0.50	-6.88	-5.00	-1.88
6565	-	-7.56	-	-	-7.56	0.60	-6.96	-5.00	-1.96
6725	-	-7.57	-	-	-7.57	0.60	-6.97	-5.00	-1.97
6845	-	-7.69	-	-	-7.69	0.60	-7.09	-5.00	-2.09
6885	-	-7.18	-	-	-7.18	0.60	-6.58	-5.00	-1.58
6925	-	-5.63	-	-	-5.63	-1.20	-6.83	-5.00	-1.83
7005	-	-5.34	-	-	-5.34	-1.20	-6.54	-5.00	-1.54
7085	-	-5.65	-	-	-5.65	-1.20	-6.85	-5.00	-1.85

Table 728 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE80 SU VLP	Duty Cycle (%):	99.2
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.00
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	-	-7.58	-	-	-7.58	1.00	-6.58	-5.00	-1.58
6225	-	-8.14	-	-	-8.14	1.00	-7.14	-5.00	-2.14
6385	-	-6.93	-	-	-6.93	0.50	-6.43	-5.00	-1.43
6465	-	-7.29	-	-	-7.29	0.50	-6.79	-5.00	-1.79
6545	-	-7.23	-	-	-7.23	0.60	-6.63	-5.00	-1.63
6625	-	-7.66	-	-	-7.66	0.60	-7.06	-5.00	-2.06
6705	-	-7.55	-	-	-7.55	0.60	-6.95	-5.00	-1.95
6785	-	-7.61	-	-	-7.61	0.60	-7.01	-5.00	-2.01
6865	-	-6.95	-	-	-6.95	0.60	-6.35	-5.00	-1.35
6945	-	-5.76	-	-	-5.76	-1.20	-6.96	-5.00	-1.96
7025	-	-5.78	-	-	-5.78	-1.20	-6.98	-5.00	-1.98

Table 729 - 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):	-		
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):	1.00
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	-	-7.60	-	-	-7.60	1.00	-6.60	-5.00	-1.60
6345	-	-7.63	-	-	-7.63	0.50	-7.13	-5.00	-2.13
6505	-	-8.06	-	-	-8.06	0.50	-7.56	-5.00	-2.56
6665	-	-7.28	-	-	-7.28	0.60	-6.68	-5.00	-1.68
6825	-	-7.84	-	-	-7.84	0.60	-7.24	-5.00	-2.24
6985	-	-5.82	-	-	-5.82	-1.20	-7.02	-5.00	-2.02

Table 730 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU26 VLP	Duty Cycle (%):	97.6
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.00
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)	-	-8.43	-	-	-8.43	1.00	-7.43	-5.00	-2.43
6255 (RU26.0)	-	-8.81	-	-	-8.81	1.00	-7.81	-5.00	-2.81
6415 (RU26.8)	-	-7.71	-	-	-7.71	0.50	-7.21	-5.00	-2.21
6435 (RU26.0)	-	-7.69	-	-	-7.69	0.50	-7.19	-5.00	-2.19
6475 (RU26.0)	-	-7.89	-	-	-7.89	0.50	-7.39	-5.00	-2.39
6515 (RU26.8)	-	-8.07	-	-	-8.07	0.50	-7.57	-5.00	-2.57
6535 (RU26.0)	-	-8.19	-	-	-8.19	0.60	-7.59	-5.00	-2.59
6695 (RU26.0)	-	-8.57	-	-	-8.57	0.60	-7.97	-5.00	-2.97
6855 (RU26.8)	-	-8.29	-	-	-8.29	0.60	-7.69	-5.00	-2.69
6875 (RU26.5)	-	-7.20	-	-	-7.20	0.60	-6.60	-5.00	-1.60
6895 (RU26.0)	-	-6.45	-	-	-6.45	-1.20	-7.65	-5.00	-2.65
6995 (RU26.0)	-	-6.40	-	-	-6.40	-1.20	-7.60	-5.00	-2.60
7095 (RU26.8)	-	-5.88	-	-	-5.88	-1.20	-7.08	-5.00	-2.08

Table 731 - 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):	-		
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):	1.00
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)	-	-8.18	-	-	-8.18	1.00	-7.18	-5.00	-2.18
6255 (RU52.37)	-	-8.11	-	-	-8.11	1.00	-7.11	-5.00	-2.11
6395 (RU52.37)	-	-7.27	-	-	-7.27	0.50	-6.77	-5.00	-1.77
6415 (RU52.40)	-	-7.03	-	-	-7.03	0.50	-6.53	-5.00	-1.53
6435 (RU52.37)	-	-7.06	-	-	-7.06	0.50	-6.56	-5.00	-1.56
6475 (RU52.37)	-	-7.29	-	-	-7.29	0.50	-6.79	-5.00	-1.79
6515 (RU52.40)	-	-7.54	-	-	-7.54	0.50	-7.04	-5.00	-2.04
6535 (RU52.37)	-	-7.55	-	-	-7.55	0.60	-6.95	-5.00	-1.95
6695 (RU52.37)	-	-7.79	-	-	-7.79	0.60	-7.19	-5.00	-2.19
6855 (RU52.40)	-	-7.68	-	-	-7.68	0.60	-7.08	-5.00	-2.08
6875 (RU52.38)	-	-7.48	-	-	-7.48	0.60	-6.88	-5.00	-1.88
6875 (RU52.39)	-	-7.60	-	-	-7.60	0.60	-7.00	-5.00	-2.00
6895 (RU52.37)	-	-5.75	-	-	-5.75	-1.20	-6.95	-5.00	-1.95
6995 (RU52.37)	-	-5.82	-	-	-5.82	-1.20	-7.02	-5.00	-2.02
7095 (RU52.40)	-	-5.83	-	-	-5.83	-1.20	-7.03	-5.00	-2.03

Table 732 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU106 VLP	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.06
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.00
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)	-	-7.86	-	-	-7.86	1.00	-6.86	-5.00	-1.86
6255 (RU106.53)	-	-7.81	-	-	-7.81	1.00	-6.81	-5.00	-1.81
6395 (RU106.53)	-	-6.91	-	-	-6.91	0.50	-6.41	-5.00	-1.41
6415 (RU106.54)	-	-6.89	-	-	-6.89	0.50	-6.39	-5.00	-1.39
6435 (RU106.53)	-	-7.40	-	-	-7.40	0.50	-6.90	-5.00	-1.90
6475 (RU106.53)	-	-7.09	-	-	-7.09	0.50	-6.59	-5.00	-1.59
6515 (RU106.54)	-	-7.32	-	-	-7.32	0.50	-6.82	-5.00	-1.82
6535 (RU106.53)	-	-7.82	-	-	-7.82	0.60	-7.22	-5.00	-2.22
6695 (RU106.53)	-	-7.54	-	-	-7.54	0.60	-6.94	-5.00	-1.94
6855 (RU106.54)	-	-7.46	-	-	-7.46	0.60	-6.86	-5.00	-1.86
6875 (RU106.53)	-	-7.28	-	-	-7.28	0.60	-6.68	-5.00	-1.68
6875 (RU106.54)	-	-7.43	-	-	-7.43	0.60	-6.83	-5.00	-1.83
6895 (RU106.53)	-	-5.57	-	-	-5.57	-1.20	-6.77	-5.00	-1.77
6995 (RU106.53)	-	-5.67	-	-	-5.67	-1.20	-6.87	-5.00	-1.87
7095 (RU106.54)	-	-5.90	-	-	-5.90	-1.20	-7.10	-5.00	-2.10

Table 733 - 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):	-		
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 (%):	97.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.00
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)	-	-7.99	-	-	-7.99	1.00	-6.99	-5.00	-1.99
6255 (RU Size 52 + RU Size 26.70)	-	-8.07	-	-	-8.07	1.00	-7.07	-5.00	-2.07
6415 (RU Size 52 + RU Size 26.72)	-	-6.99	-	-	-6.99	0.50	-6.49	-5.00	-1.49
6435 (RU Size 52 + RU Size 26.70)	-	-7.00	-	-	-7.00	0.50	-6.50	-5.00	-1.50
6475 (RU Size 52 + RU Size 26.70)	-	-7.57	-	-	-7.57	0.50	-7.07	-5.00	-2.07
6515 (RU Size 52 + RU Size 26.72)	-	-7.42	-	-	-7.42	0.50	-6.92	-5.00	-1.92
6535 (RU Size 52 + RU Size 26.70)	-	-7.44	-	-	-7.44	0.60	-6.84	-5.00	-1.84
6695 (RU Size 52 + RU Size 26.70)	-	-7.54	-	-	-7.54	0.60	-6.94	-5.00	-1.94
6855 (RU Size 52 + RU Size 26.72)	-	-7.33	-	-	-7.33	0.60	-6.73	-5.00	-1.73
6875 (RU Size 52 + RU Size 26.70)	-	-7.63	-	-	-7.63	0.60	-7.03	-5.00	-2.03
6875 (RU Size 52 + RU Size 26.72)	-	-7.24	-	-	-7.24	0.60	-6.64	-5.00	-1.64
6895 (RU Size 52 + RU Size 26.70)	-	-5.15	-	-	-5.15	-1.20	-6.35	-5.00	-1.35
6995 (RU Size 52 + RU Size 26.70)	-	-5.20	-	-	-5.20	-1.20	-6.40	-5.00	-1.40
7095 (RU Size 52 + RU Size 26.72)	-	-5.42	-	-	-5.42	-1.20	-6.62	-5.00	-1.62

Table 734 - 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):	-		
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 (%):	97.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.12
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.00
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)	-	-7.96	-	-	-7.96	1.00	-6.96	-5.00	-1.96
6255 (RU Size 106 + RU Size 26.82)	-	-7.41	-	-	-7.41	1.00	-6.41	-5.00	-1.41
6395 (RU Size 106 + RU Size 26.82)	-	-7.15	-	-	-7.15	0.50	-6.65	-5.00	-1.65
6415 (RU Size 106 + RU Size 26.83)	-	-7.29	-	-	-7.29	0.50	-6.79	-5.00	-1.79
6435 (RU Size 106 + RU Size 26.82)	-	-7.29	-	-	-7.29	0.50	-6.79	-5.00	-1.79
6475 (RU Size 106 + RU Size 26.82)	-	-6.59	-	-	-6.59	0.50	-6.09	-5.00	-1.09
6515 (RU Size 106 + RU Size 26.83)	-	-6.70	-	-	-6.70	0.50	-6.20	-5.00	-1.20
6535 (RU Size 106 + RU Size 26.82)	-	-8.25	-	-	-8.25	0.60	-7.65	-5.00	-2.65
6695 (RU Size 106 + RU Size 26.82)	-	-8.23	-	-	-8.23	0.60	-7.63	-5.00	-2.63
6855 (RU Size 106 + RU Size 26.83)	-	-7.46	-	-	-7.46	0.60	-6.86	-5.00	-1.86
6875 (RU Size 106 + RU Size 26.82)	-	-7.17	-	-	-7.17	0.60	-6.57	-5.00	-1.57
6875 (RU Size 106 + RU Size 26.83)	-	-7.06	-	-	-7.06	0.60	-6.46	-5.00	-1.46
6895 (RU Size 106 + RU Size 26.82)	-	-5.56	-	-	-5.56	-1.20	-6.76	-5.00	-1.76
6995 (RU Size 106 + RU Size 26.82)	-	-5.42	-	-	-5.42	-1.20	-6.62	-5.00	-1.62
7095 (RU Size 106 + RU Size 26.83)	-	-5.68	-	-	-5.68	-1.20	-6.88	-5.00	-1.88

Table 735 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 VLP	Duty Cycle (%):	96.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.18
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.00
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6145 (RU Size 484 + RU Size 242.93)	-	-7.86	-	-	-7.86	1.00	-6.86	-5.00	-1.86
6225 (RU Size 484 + RU Size 242.92)	-	-7.85	-	-	-7.85	1.00	-6.85	-5.00	-1.85
6385 (RU Size 484 + RU Size 242.90)	-	-7.70	-	-	-7.70	0.50	-7.20	-5.00	-2.20
6465 (RU Size 484 + RU Size 242.90)	-	-7.41	-	-	-7.41	0.50	-6.91	-5.00	-1.91
6465 (RU Size 484 + RU Size 242.93)	-	-7.65	-	-	-7.65	0.50	-7.15	-5.00	-2.15
6545 (RU Size 484 + RU Size 242.90)	-	-7.13	-	-	-7.13	0.60	-6.53	-5.00	-1.53
6545 (RU Size 484 + RU Size 242.93)	-	-7.63	-	-	-7.63	0.60	-7.03	-5.00	-2.03
6625 (RU Size 484 + RU Size 242.93)	-	-7.67	-	-	-7.67	0.60	-7.07	-5.00	-2.07
6705 (RU Size 484 + RU Size 242.91)	-	-7.33	-	-	-7.33	0.60	-6.73	-5.00	-1.73
6785 (RU Size 484 + RU Size 242.90)	-	-7.67	-	-	-7.67	0.60	-7.07	-5.00	-2.07
6865 (RU Size 484 + RU Size 242.90)	-	-7.12	-	-	-7.12	0.60	-6.52	-5.00	-1.52
6865 (RU Size 484 + RU Size 242.93)	-	-7.48	-	-	-7.48	0.60	-6.88	-5.00	-1.88
6945 (RU Size 484 + RU Size 242.93)	-	-5.57	-	-	-5.57	-1.20	-6.77	-5.00	-1.77
7025 (RU Size 484 + RU Size 242.90)	-	-5.63	-	-	-5.63	-1.20	-6.83	-5.00	-1.83

Table 736 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 VLP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.00
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484.95)	-	-6.88	-	-	-6.88	1.00	-5.88	-5.00	-0.88
6345 (RU Size 996 + RU Size 484.94)	-	-7.59	-	-	-7.59	0.50	-7.09	-5.00	-2.09
6505 (RU Size 996 + RU Size 484.94)	-	-7.57	-	-	-7.57	0.50	-7.07	-5.00	-2.07
6665 (RU Size 996 + RU Size 484.94)	-	-7.30	-	-	-7.30	0.60	-6.70	-5.00	-1.70
6825 (RU Size 996 + RU Size 484.94)	-	-6.52	-	-	-6.52	0.60	-5.92	-5.00	-0.92
6985 (RU Size 996 + RU Size 484.94)	-	-5.80	-	-	-5.80	-1.20	-7.00	-5.00	-2.00

Table 737 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 VLP (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.00
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 484.94)	-	-6.92	-	-	-6.92	1.00	-5.92	-5.00	-0.92
6505 (RU Size 996 + RU Size 484.95)	-	-7.80	-	-	-7.80	0.50	-7.30	-5.00	-2.30
6665 (RU Size 996 + RU Size 484.95)	-	-7.43	-	-	-7.43	0.60	-6.83	-5.00	-1.83
6825 (RU Size 996 + RU Size 484.95)	-	-6.93	-	-	-6.93	0.60	-6.33	-5.00	-1.33
6985 (RU Size 996 + RU Size 484.95)	-	-5.48	-	-	-5.48	-1.20	-6.68	-5.00	-1.68

Table 738 - 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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	1.00
Active Port(s):	B (Core 1)	Active Chain(s):	1

Test Frequency (MHz)	PSD (dBm / MHz)					Gain (dBi)	EIRP (dBm)	EIRP Limit (dBm)	EIRP Margin (dB)
	A	B	C	D	Σ				
6185 (RU Size 996 + RU Size 484 + RU Size 242.97)	-	-6.91	-	-	-6.91	1.00	-5.91	-5.00	-0.91
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	-	-6.94	-	-	-6.94	1.00	-5.94	-5.00	-0.94
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-7.05	-	-	-7.05	1.00	-6.05	-5.00	-1.05
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-7.43	-	-	-7.43	0.50	-6.93	-5.00	-1.93
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-7.57	-	-	-7.57	0.50	-7.07	-5.00	-2.07
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-7.22	-	-	-7.22	0.60	-6.62	-5.00	-1.62
6825 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-7.01	-	-	-7.01	0.60	-6.41	-5.00	-1.41
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	-	-5.51	-	-	-5.51	-1.20	-6.71	-5.00	-1.71

Table 739 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	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):	-		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 VLP (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	SISO	Peak Antenna Gain (dBi):	0.60
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				
6505 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-7.45	-	-	-7.45	0.50	-6.95	-5.00	-1.95
6665 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-7.24	-	-	-7.24	0.60	-6.64	-5.00	-1.64
6825 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-7.16	-	-	-7.16	0.60	-6.56	-5.00	-1.56
6985 (RU Size 996 + RU Size 484 + RU Size 242.99)	-	-5.55	-	-	-5.55	-1.20	-6.75	-5.00	-1.75

Table 740 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a20 LPI	Duty Cycle (%):	97.3
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	4.85
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	-10.52	-9.98	-	-	-7.23	4.06	-3.17	-1.00	-2.17
6175	-11.33	-11.29	-	-	-8.30	4.85	-3.45	-1.00	-2.45
6395	-9.94	-9.88	-	-	-6.90	4.02	-2.87	-1.00	-1.87
6415	-10.15	-10.73	-	-	-7.42	4.02	-3.39	-1.00	-2.39
6435	-10.04	-9.11	-	-	-6.54	3.97	-2.57	-1.00	-1.57
6475	-10.08	-9.67	-	-	-6.86	3.97	-2.88	-1.00	-1.88
6515	-9.79	-10.70	-	-	-7.21	3.97	-3.24	-1.00	-2.24
6535	-10.00	-10.51	-	-	-7.24	4.12	-3.12	-1.00	-2.12
6695	-10.77	-10.54	-	-	-7.64	4.12	-3.52	-1.00	-2.52
6855	-10.86	-10.60	-	-	-7.72	4.12	-3.59	-1.00	-2.59
6875	-10.52	-10.23	-	-	-7.36	4.12	-3.24	-1.00	-2.24
6895	-9.39	-8.95	-	-	-6.16	3.15	-3.01	-1.00	-2.01
6995	-9.35	-8.98	-	-	-6.15	3.15	-3.00	-1.00	-2.00
7095	-9.24	-8.99	-	-	-6.10	3.15	-2.95	-1.00	-1.95
7115	-9.01	-8.78	-	-	-5.88	3.15	-2.73	-1.00	-1.73

Table 741 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a40 LPI	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	4.85
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	-9.42	-9.52	-	-	-6.46	4.06	-2.39	-1.00	-1.39
6165	-11.04	-10.81	-	-	-7.91	4.85	-3.06	-1.00	-2.06
6405	-10.00	-9.33	-	-	-6.64	4.02	-2.62	-1.00	-1.62
6445	-10.23	-9.53	-	-	-6.85	3.97	-2.88	-1.00	-1.88
6485	-9.94	-9.75	-	-	-6.83	3.97	-2.86	-1.00	-1.86
6525	-10.28	-9.63	-	-	-6.93	3.97	-2.96	-1.00	-1.96
6885	-9.75	-10.20	-	-	-6.96	4.12	-2.84	-1.00	-1.84
6925	-9.09	-9.27	-	-	-6.17	3.15	-3.02	-1.00	-2.02
7005	-9.03	-8.94	-	-	-5.97	3.15	-2.82	-1.00	-1.82
7085	-8.93	-8.93	-	-	-5.92	3.15	-2.77	-1.00	-1.77

Table 742 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	6.525-6.875 GHz	Band:	U-NII-7
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a40 LPI	Duty Cycle (%):	95.1
Data Rate:	24 Mbps	DCCF (dB):	0.22
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	4.12
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				
6565	-10.66	-10.13	-	-	-7.38	4.12	-3.25	-1.00	-2.25
6725	-9.77	-9.77	-	-	-6.76	4.12	-2.64	-1.00	-1.64
6845	-9.70	-9.85	-	-	-6.76	4.12	-2.64	-1.00	-1.64

Table 743 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a80 LPI	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	4.85
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	-10.33	-10.26	-	-	-7.28	4.06	-3.22	-1.00	-2.22
6065	-10.02	-10.27	-	-	-7.14	4.06	-3.07	-1.00	-2.07
6145	-11.13	-10.79	-	-	-7.94	4.85	-3.10	-1.00	-2.10
6385	-10.14	-9.71	-	-	-6.91	4.02	-2.89	-1.00	-1.89
6465	-10.01	-9.71	-	-	-6.85	3.97	-2.88	-1.00	-1.88
6545	-10.68	-10.26	-	-	-7.46	4.12	-3.33	-1.00	-2.33
6625	-10.52	-10.31	-	-	-7.40	4.12	-3.28	-1.00	-2.28
6705	-10.00	-9.94	-	-	-6.96	4.12	-2.84	-1.00	-1.84
6785	-9.44	-9.90	-	-	-6.65	4.12	-2.52	-1.00	-1.52
6865	-9.91	-10.20	-	-	-7.04	4.12	-2.92	-1.00	-1.92
6945	-9.18	-9.41	-	-	-6.28	3.15	-3.13	-1.00	-2.13
7025	-9.10	-9.32	-	-	-6.20	3.15	-3.05	-1.00	-2.05

Table 744 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11a160 LPI	Duty Cycle (%):	97.2
Data Rate:	12 Mbps	DCCF (dB):	0.12
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	4.85
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	-9.83	-10.03	-	-	-6.92	4.06	-2.86	-1.00	-1.86
6185	-9.69	-10.09	-	-	-6.88	4.85	-2.03	-1.00	-1.03
6345	-9.32	-9.21	-	-	-6.25	4.02	-2.23	-1.00	-1.23
6505	-9.96	-9.60	-	-	-6.76	3.97	-2.79	-1.00	-1.79
6665	-9.48	-9.40	-	-	-6.43	4.12	-2.30	-1.00	-1.30
6825	-9.74	-9.81	-	-	-6.76	4.12	-2.64	-1.00	-1.64
6985	-8.59	-8.78	-	-	-5.68	3.15	-2.53	-1.00	-1.53

Table 745 - 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):	4.85
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	-10.37	-9.42	-	-	-6.86	4.06	-2.80	-1.00	-1.80
6175	-11.10	-11.09	-	-	-8.09	4.85	-3.24	-1.00	-2.24
6415	-10.04	-9.42	-	-	-6.71	4.02	-2.68	-1.00	-1.68
6435	-10.09	-9.24	-	-	-6.63	3.97	-2.66	-1.00	-1.66
6475	-9.56	-9.49	-	-	-6.52	3.97	-2.54	-1.00	-1.54
6515	-9.59	-9.54	-	-	-6.55	3.97	-2.58	-1.00	-1.58
6535	-10.06	-10.71	-	-	-7.36	4.12	-3.24	-1.00	-2.24
6695	-10.03	-9.82	-	-	-6.92	4.12	-2.79	-1.00	-1.79
6855	-10.08	-9.92	-	-	-6.99	4.12	-2.87	-1.00	-1.87
6875	-10.65	-10.15	-	-	-7.38	4.12	-3.25	-1.00	-2.25
6895	-8.99	-8.71	-	-	-5.84	3.15	-2.69	-1.00	-1.69
6995	-9.15	-8.73	-	-	-5.92	3.15	-2.77	-1.00	-1.77
7095	-8.83	-9.02	-	-	-5.92	3.15	-2.77	-1.00	-1.77
7115	-16.31	-16.13	-	-	-13.21	3.15	-10.06	-1.00	-9.06

Table 746 - 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):	4.85
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	-10.03	-9.93	-	-	-6.97	4.06	-2.91	-1.00	-1.91
6165	-11.05	-11.07	-	-	-8.05	4.85	-3.20	-1.00	-2.20
6405	-10.37	-9.74	-	-	-7.04	4.02	-3.01	-1.00	-2.01
6445	-10.27	-9.85	-	-	-7.04	3.97	-3.07	-1.00	-2.07
6485	-10.06	-9.60	-	-	-6.81	3.97	-2.84	-1.00	-1.84
6525	-10.34	-9.79	-	-	-7.05	3.97	-3.07	-1.00	-2.07
6565	-10.83	-10.00	-	-	-7.38	4.12	-3.26	-1.00	-2.26
6725	-9.88	-9.66	-	-	-6.76	4.12	-2.63	-1.00	-1.63
6845	-9.85	-10.06	-	-	-6.94	4.12	-2.82	-1.00	-1.82
6885	-9.98	-10.23	-	-	-7.09	4.12	-2.97	-1.00	-1.97
6925	-9.28	-9.49	-	-	-6.37	3.15	-3.22	-1.00	-2.22
7005	-8.79	-9.12	-	-	-5.94	3.15	-2.79	-1.00	-1.79
7085	-9.16	-9.15	-	-	-6.15	3.15	-3.00	-1.00	-2.00

Table 747 - 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 (%):	99.0
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.04
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	4.85
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	-9.86	-9.73	-	-	-6.79	4.06	-2.72	-1.00	-1.72
6145	-11.03	-11.18	-	-	-8.09	4.85	-3.25	-1.00	-2.25
6385	-9.83	-9.49	-	-	-6.64	4.02	-2.62	-1.00	-1.62
6465	-10.28	-9.83	-	-	-7.04	3.97	-3.07	-1.00	-2.07
6545	-10.59	-9.98	-	-	-7.27	4.12	-3.14	-1.00	-2.14
6625	-10.99	-10.56	-	-	-7.76	4.12	-3.63	-1.00	-2.63
6705	-10.31	-10.13	-	-	-7.21	4.12	-3.08	-1.00	-2.08
6785	-10.06	-10.36	-	-	-7.20	4.12	-3.07	-1.00	-2.07
6865	-10.04	-10.34	-	-	-7.18	4.12	-3.05	-1.00	-2.05
6945	-9.16	-9.41	-	-	-6.27	3.15	-3.12	-1.00	-2.12
7025	-9.01	-9.02	-	-	-6.00	3.15	-2.85	-1.00	-1.85

Table 748 - 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):	4.85
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	-9.81	-10.11	-	-	-6.94	4.06	-2.88	-1.00	-1.88
6185	-10.11	-10.31	-	-	-7.20	4.85	-2.35	-1.00	-1.35
6345	-9.72	-9.63	-	-	-6.66	4.02	-2.64	-1.00	-1.64
6505	-10.61	-10.19	-	-	-7.39	3.97	-3.41	-1.00	-2.41
6665	-9.93	-9.75	-	-	-6.83	4.12	-2.70	-1.00	-1.70
6825	-9.52	-10.01	-	-	-6.75	4.12	-2.62	-1.00	-1.62
6985	-9.07	-9.07	-	-	-6.06	3.15	-2.91	-1.00	-1.91

Table 749 - 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 RU26 LPI	Duty Cycle (%):	96.2
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.17
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	4.85
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)	-10.41	-10.77	-	-	-7.58	4.06	-3.51	-1.00	-2.51
6175 (RU26.0)	-11.95	-12.20	-	-	-9.06	4.85	-4.22	-1.00	-3.22
6415 (RU26.8)	-10.22	-11.58	-	-	-7.84	4.02	-3.81	-1.00	-2.81
6435 (RU26.0)	-10.29	-11.05	-	-	-7.64	3.97	-3.67	-1.00	-2.67
6475 (RU26.0)	-10.50	-11.35	-	-	-7.89	3.97	-3.92	-1.00	-2.92
6515 (RU26.8)	-10.53	-11.30	-	-	-7.89	3.97	-3.92	-1.00	-2.92
6535 (RU26.0)	-10.60	-11.31	-	-	-7.93	4.12	-3.81	-1.00	-2.81
6695 (RU26.0)	-11.05	-10.97	-	-	-8.00	4.12	-3.88	-1.00	-2.88
6855 (RU26.8)	-11.17	-11.68	-	-	-8.41	4.12	-4.28	-1.00	-3.28
6875 (RU26.3)	-10.21	-10.44	-	-	-7.32	4.12	-3.19	-1.00	-2.19
6875 (RU26.5)	-10.36	-10.66	-	-	-7.50	4.12	-3.37	-1.00	-2.37
6895 (RU26.0)	-10.21	-10.64	-	-	-7.41	3.15	-4.26	-1.00	-3.26
6995 (RU26.0)	-9.80	-9.96	-	-	-6.87	3.15	-3.72	-1.00	-2.72
7095 (RU26.8)	-10.46	-10.12	-	-	-7.28	3.15	-4.13	-1.00	-3.13

Table 750 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11ax HE20 RU52 LPI	Duty Cycle (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.06
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	4.85
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)	-10.20	-10.22	-	-	-7.20	4.06	-3.14	-1.00	-2.14
6175 (RU52.37)	-11.13	-11.72	-	-	-8.41	4.85	-3.56	-1.00	-2.56
6415 (RU52.40)	-9.70	-10.89	-	-	-7.25	4.02	-3.22	-1.00	-2.22
6435 (RU52.37)	-9.67	-10.78	-	-	-7.18	3.97	-3.21	-1.00	-2.21
6475 (RU52.37)	-9.73	-10.83	-	-	-7.23	3.97	-3.26	-1.00	-2.26
6515 (RU52.40)	-9.95	-10.87	-	-	-7.37	3.97	-3.40	-1.00	-2.40
6535 (RU52.37)	-10.56	-11.25	-	-	-7.88	4.12	-3.75	-1.00	-2.75
6695 (RU52.37)	-10.81	-10.39	-	-	-7.59	4.12	-3.46	-1.00	-2.46
6855 (RU52.40)	-10.74	-11.20	-	-	-7.96	4.12	-3.83	-1.00	-2.83
6875 (RU52.38)	-10.24	-10.50	-	-	-7.36	4.12	-3.23	-1.00	-2.23
6875 (RU52.39)	-10.25	-10.75	-	-	-7.48	4.12	-3.35	-1.00	-2.35
6895 (RU52.37)	-9.75	-10.24	-	-	-6.98	3.15	-3.83	-1.00	-2.83
6995 (RU52.37)	-9.48	-9.92	-	-	-6.69	3.15	-3.54	-1.00	-2.54
7095 (RU52.40)	-9.24	-9.18	-	-	-6.20	3.15	-3.05	-1.00	-2.05

Table 751 - 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 (%):	98.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.06
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	4.85
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)	-9.82	-10.19	-	-	-6.99	4.06	-2.93	-1.00	-1.93
6175 (RU106.53)	-11.10	-11.61	-	-	-8.34	4.85	-3.49	-1.00	-2.49
6395 (RU106.53)	-9.59	-10.20	-	-	-6.87	4.02	-2.85	-1.00	-1.85
6415 (RU106.54)	-9.81	-11.00	-	-	-7.36	4.02	-3.33	-1.00	-2.33
6435 (RU106.53)	-9.60	-10.77	-	-	-7.13	3.97	-3.16	-1.00	-2.16
6475 (RU106.53)	-10.01	-10.64	-	-	-7.30	3.97	-3.33	-1.00	-2.33
6515 (RU106.54)	-9.75	-10.71	-	-	-7.19	3.97	-3.22	-1.00	-2.22
6535 (RU106.53)	-9.98	-10.97	-	-	-7.44	4.12	-3.31	-1.00	-2.31
6695 (RU106.53)	-10.23	-10.41	-	-	-7.31	4.12	-3.18	-1.00	-2.18
6855 (RU106.54)	-10.89	-10.67	-	-	-7.77	4.12	-3.64	-1.00	-2.64
6875 (RU106.53)	-10.21	-10.49	-	-	-7.34	4.12	-3.21	-1.00	-2.21
6875 (RU106.54)	-10.26	-10.60	-	-	-7.42	4.12	-3.29	-1.00	-2.29
6895 (RU106.53)	-9.38	-9.96	-	-	-6.65	3.15	-3.50	-1.00	-2.50
6995 (RU106.53)	-9.25	-9.32	-	-	-6.27	3.15	-3.12	-1.00	-2.12
7095 (RU106.54)	-9.25	-9.40	-	-	-6.32	3.15	-3.17	-1.00	-2.17

Table 752 - 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 (%):	97.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.12
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	4.85
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)	-10.46	-9.62	-	-	-7.01	4.06	-2.95	-1.00	-1.95
6175 (RU Size 52 + RU Size 26.70)	-11.65	-11.62	-	-	-8.63	4.85	-3.78	-1.00	-2.78
6415 (RU Size 52 + RU Size 26.72)	-10.01	-10.12	-	-	-7.05	4.02	-3.03	-1.00	-2.03
6435 (RU Size 52 + RU Size 26.70)	-9.82	-10.22	-	-	-7.01	3.97	-3.04	-1.00	-2.04
6475 (RU Size 52 + RU Size 26.70)	-9.83	-10.36	-	-	-7.08	3.97	-3.11	-1.00	-2.11
6515 (RU Size 52 + RU Size 26.72)	-10.23	-10.25	-	-	-7.23	3.97	-3.26	-1.00	-2.26
6535 (RU Size 52 + RU Size 26.70)	-10.06	-10.46	-	-	-7.25	4.12	-3.12	-1.00	-2.12
6695 (RU Size 52 + RU Size 26.70)	-10.83	-10.52	-	-	-7.66	4.12	-3.54	-1.00	-2.54
6855 (RU Size 52 + RU Size 26.72)	-10.51	-10.69	-	-	-7.59	4.12	-3.47	-1.00	-2.47
6875 (RU Size 52 + RU Size 26.70)	-10.39	-10.22	-	-	-7.30	4.12	-3.17	-1.00	-2.17
6875 (RU Size 52 + RU Size 26.72)	-10.33	-10.26	-	-	-7.29	4.12	-3.16	-1.00	-2.16
6895 (RU Size 52 + RU Size 26.70)	-9.56	-9.60	-	-	-6.57	3.15	-3.42	-1.00	-2.42
6995 (RU Size 52 + RU Size 26.70)	-9.73	-9.75	-	-	-6.73	3.15	-3.58	-1.00	-2.58
7095 (RU Size 52 + RU Size 26.72)	-9.02	-9.13	-	-	-6.06	3.15	-2.91	-1.00	-1.91

Table 753 - 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 (%):	97.3
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.12
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	4.85
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)	-10.21	-9.86	-	-	-7.02	4.06	-2.96	-1.00	-1.96
6175 (RU Size 106 + RU Size 26.82)	-11.58	-11.40	-	-	-8.48	4.85	-3.63	-1.00	-2.63
6415 (RU Size 106 + RU Size 26.83)	-10.13	-10.12	-	-	-7.12	4.02	-3.09	-1.00	-2.09
6435 (RU Size 106 + RU Size 26.82)	-10.12	-10.30	-	-	-7.20	3.97	-3.23	-1.00	-2.23
6475 (RU Size 106 + RU Size 26.82)	-10.03	-10.14	-	-	-7.07	3.97	-3.10	-1.00	-2.10
6515 (RU Size 106 + RU Size 26.83)	-9.79	-10.13	-	-	-6.94	3.97	-2.97	-1.00	-1.97
6535 (RU Size 106 + RU Size 26.82)	-10.27	-10.44	-	-	-7.34	4.12	-3.22	-1.00	-2.22
6695 (RU Size 106 + RU Size 26.82)	-10.78	-10.83	-	-	-7.79	4.12	-3.67	-1.00	-2.67
6855 (RU Size 106 + RU Size 26.83)	-10.51	-10.54	-	-	-7.51	4.12	-3.39	-1.00	-2.39
6875 (RU Size 106 + RU Size 26.82)	-10.45	-10.54	-	-	-7.49	4.12	-3.36	-1.00	-2.36
6875 (RU Size 106 + RU Size 26.83)	-10.58	-10.39	-	-	-7.48	4.12	-3.35	-1.00	-2.35
6895 (RU Size 106 + RU Size 26.82)	-9.74	-9.29	-	-	-6.50	3.15	-3.35	-1.00	-2.35
6995 (RU Size 106 + RU Size 26.82)	-9.36	-9.48	-	-	-6.41	3.15	-3.26	-1.00	-2.26
7095 (RU Size 106 + RU Size 26.83)	-8.99	-9.34	-	-	-6.15	3.15	-3.00	-1.00	-2.00

Table 754 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT80 RU Size 484 + RU Size 242 LPI	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	4.85
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)	-10.46	-10.28	-	-	-7.36	4.06	-3.30	-1.00	-2.30
6145 (RU Size 484 + RU Size 242.92)	-10.77	-10.86	-	-	-7.81	4.85	-2.96	-1.00	-1.96
6385 (RU Size 484 + RU Size 242.90)	-10.55	-9.77	-	-	-7.14	4.02	-3.11	-1.00	-2.11
6465 (RU Size 484 + RU Size 242.93)	-10.06	-10.25	-	-	-7.14	3.97	-3.17	-1.00	-2.17
6545 (RU Size 484 + RU Size 242.90)	-10.48	-10.05	-	-	-7.25	4.12	-3.13	-1.00	-2.13
6545 (RU Size 484 + RU Size 242.93)	-10.81	-10.19	-	-	-7.48	4.12	-3.35	-1.00	-2.35
6625 (RU Size 484 + RU Size 242.93)	-10.72	-10.22	-	-	-7.45	4.12	-3.33	-1.00	-2.33
6705 (RU Size 484 + RU Size 242.91)	-9.72	-10.18	-	-	-6.93	4.12	-2.81	-1.00	-1.81
6785 (RU Size 484 + RU Size 242.90)	-9.96	-9.97	-	-	-6.96	4.12	-2.83	-1.00	-1.83
6865 (RU Size 484 + RU Size 242.90)	-9.87	-10.19	-	-	-7.02	4.12	-2.89	-1.00	-1.89
6865 (RU Size 484 + RU Size 242.93)	-10.22	-10.22	-	-	-7.21	4.12	-3.08	-1.00	-2.08
6945 (RU Size 484 + RU Size 242.93)	-9.32	-9.52	-	-	-6.41	3.15	-3.26	-1.00	-2.26
7025 (RU Size 484 + RU Size 242.90)	-8.66	-8.96	-	-	-5.80	3.15	-2.65	-1.00	-1.65

Table 755 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	4.85
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)	-9.81	-10.23	-	-	-7.00	4.85	-2.16	-1.00	-1.16
6345 (RU Size 996 + RU Size 484.94)	-9.70	-9.89	-	-	-6.78	4.02	-2.76	-1.00	-1.76
6505 (RU Size 996 + RU Size 484.94)	-10.48	-10.08	-	-	-7.26	3.97	-3.29	-1.00	-2.29
6665 (RU Size 996 + RU Size 484.94)	-10.41	-10.10	-	-	-7.24	4.12	-3.11	-1.00	-2.11
6825 (RU Size 996 + RU Size 484.94)	-9.72	-9.87	-	-	-6.79	4.12	-2.66	-1.00	-1.66
6985 (RU Size 996 + RU Size 484.94)	-9.10	-9.21	-	-	-6.15	3.15	-3.00	-1.00	-2.00

Table 756 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 LPI (Secondary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	4.85
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)	-10.39	-10.53	-	-	-7.45	4.06	-3.38	-1.00	-2.38
6185 (RU Size 996 + RU Size 484.94)	-9.82	-10.09	-	-	-6.94	4.85	-2.10	-1.00	-1.10
6505 (RU Size 996 + RU Size 484.95)	-10.62	-10.38	-	-	-7.49	3.97	-3.52	-1.00	-2.52
6665 (RU Size 996 + RU Size 484.95)	-10.26	-10.17	-	-	-7.21	4.12	-3.08	-1.00	-2.08
6825 (RU Size 996 + RU Size 484.95)	-10.17	-10.72	-	-	-7.42	4.12	-3.30	-1.00	-2.30
6985 (RU Size 996 + RU Size 484.95)	-9.64	-9.62	-	-	-6.62	3.15	-3.47	-1.00	-2.47

Table 757 - Maximum Power Spectral Density Results



Test Configuration			
Frequency Range:	5.925-6.425 GHz 6.425-6.525 GHz 6.525-6.875 GHz 6.875-7.125 GHz	Band:	U-NII-5 U-NII-6 U-NII-7 U-NII-8
Limit Clause(s):	15.407(a)(8) RSS-248 4.5.3	Test Method(s):	C63.10 12.4.2.4 C63.10 12.6
Additional Reference(s):	662911 D01 v02r01 F)2)f)(ii), 662911 D01 v02r01 E)2)b)		
Note(s):	DCCF was added to the spectrum analyser reference level offset.		

DUT Configuration			
Mode:	802.11be EHT160 RU Size 996 + RU Size 484 + RU Size 242 LPI (Primary)	Duty Cycle (%):	97.7
Modulation Coding Scheme:	MCS2x1	DCCF (dB):	0.10
Antenna Configuration:	MIMO CDD	Peak Antenna Gain (dBi):	4.85
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)	-9.36	-9.80	-	-	-6.56	4.85	-1.72	-1.00	-0.72
6185 (RU Size 996 + RU Size 484 + RU Size 242.98)	-9.52	-9.97	-	-	-6.73	4.85	-1.88	-1.00	-0.88
6185 (RU Size 996 + RU Size 484 + RU Size 242.99)	-9.64	-9.94	-	-	-6.77	4.85	-1.93	-1.00	-0.93
6345 (RU Size 996 + RU Size 484 + RU Size 242.96)	-9.83	-9.71	-	-	-6.76	4.02	-2.73	-1.00	-1.73
6505 (RU Size 996 + RU Size 484 + RU Size 242.96)	-10.34	-10.24	-	-	-7.28	3.97	-3.31	-1.00	-2.31
6665 (RU Size 996 + RU Size 484 + RU Size 242.96)	-9.76	-9.78	-	-	-6.76	4.12	-2.63	-1.00	-1.63
6825 (RU Size 996 + RU Size 484 + RU Size 242.96)	-9.57	-9.84	-	-	-6.69	4.12	-2.57	-1.00	-1.57
6985 (RU Size 996 + RU Size 484 + RU Size 242.96)	-8.91	-8.88	-	-	-5.89	3.15	-2.74	-1.00	-1.74

Table 758 - Maximum Power Spectral Density Results