



Protocol	26 dB Bandwidth (MHz)	
	Minimum	Maximum
802.11ax HE20 SU LPI	22.050	22.740
802.11ax HE40 SU LPI	44.400	45.372
802.11ax HE80 SU LPI	82.456	82.874
802.11ax HE160 SU LPI	164.304	165.018
802.11ax HE20 SU SP	20.934	22.746
802.11ax HE40 SU SP	42.300	45.348
802.11ax HE80 SU SP	81.532	82.940
802.11ax HE160 SU SP	163.842	164.472
802.11ax HE20 SU VLP	22.122	22.716
802.11ax HE40 SU VLP	44.040	45.492
802.11ax HE80 SU VLP	82.434	82.962
802.11ax HE160 SU VLP	164.682	165.354

Table 16 - 26 dB Bandwidth Summary Results - TxBF

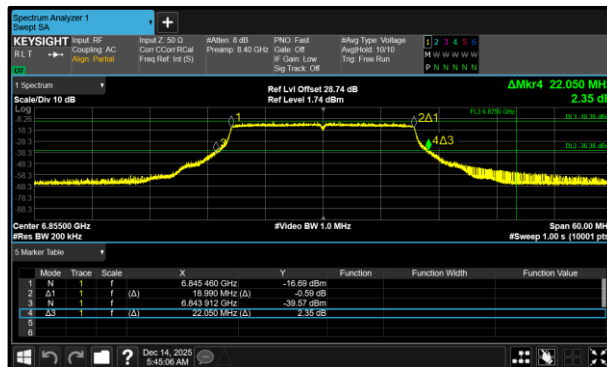


Figure 337 - 802.11ax HE20 SU LPI Minimum 26 dB EBW

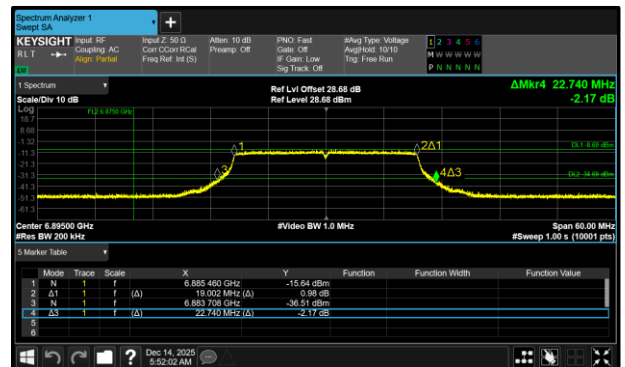


Figure 338 - 802.11ax HE20 SU LPI Maximum 26 dB EBW

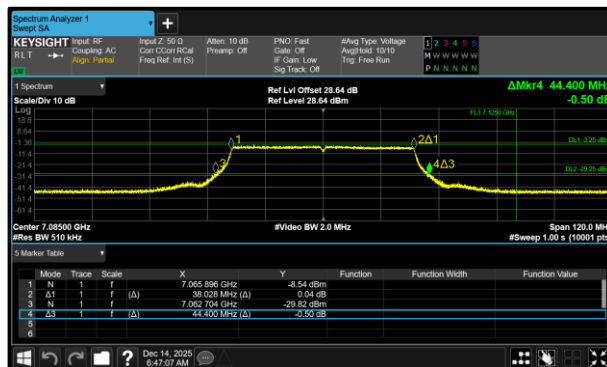


Figure 339 - 802.11ax HE40 SU LPI Minimum 26 dB EBW

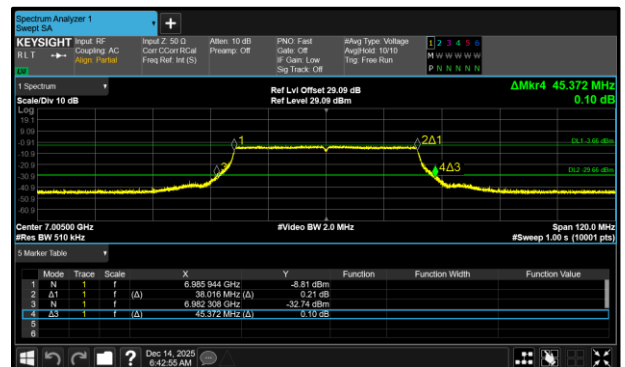


Figure 340 - 802.11ax HE40 SU LPI Maximum 26 dB EBW

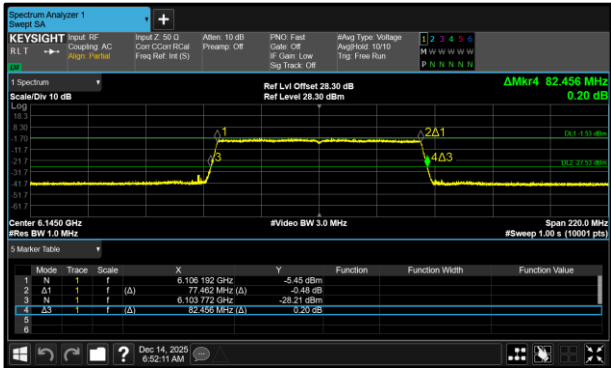


Figure 341 - 802.11ax HE80 SU LPI Minimum 26 dB EBW

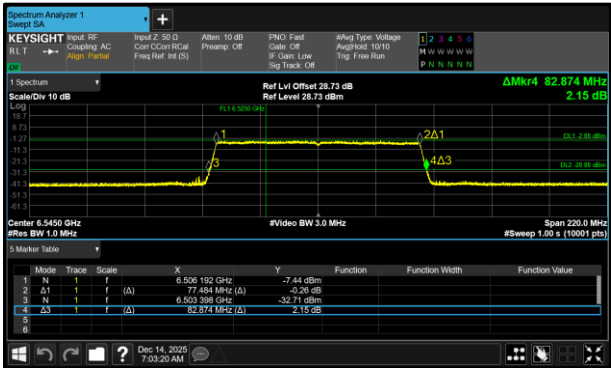


Figure 342 - 802.11ax HE80 SU LPI Maximum 26 dB EBW

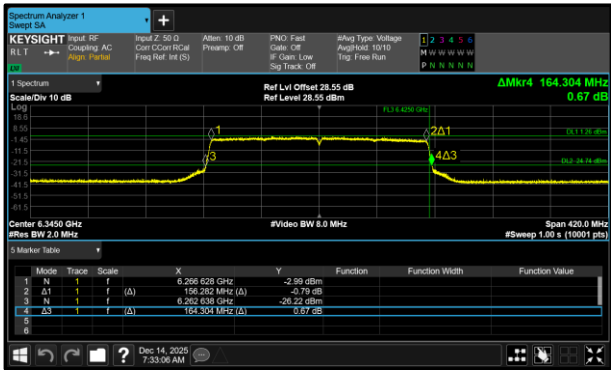


Figure 343 - 802.11ax HE160 SU LPI Minimum 26 dB EBW

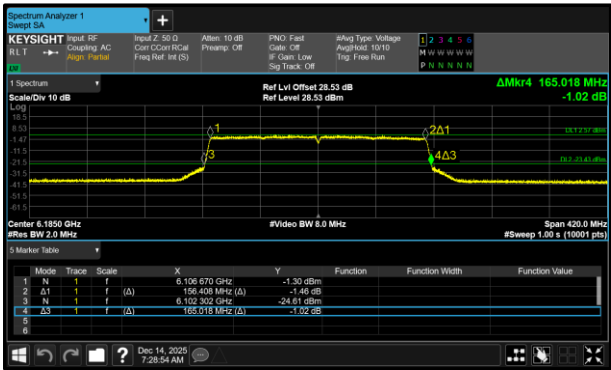


Figure 344 - 802.11ax HE160 SU LPI Maximum 26 dB EBW

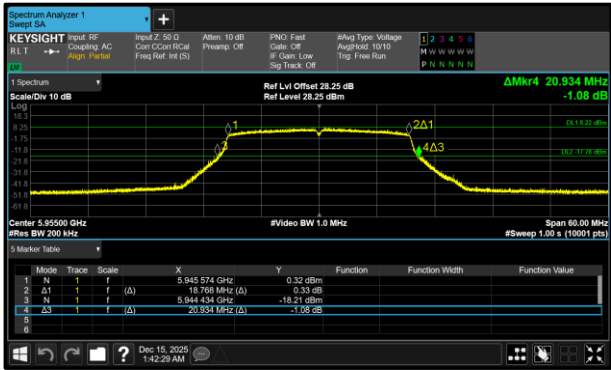


Figure 345 - 802.11ax HE20 SU SP Minimum 26 dB EBW

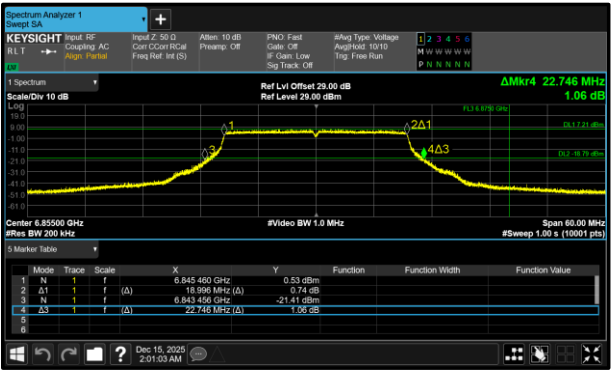


Figure 346 - 802.11ax HE20 SU SP Maximum 26 dB EBW

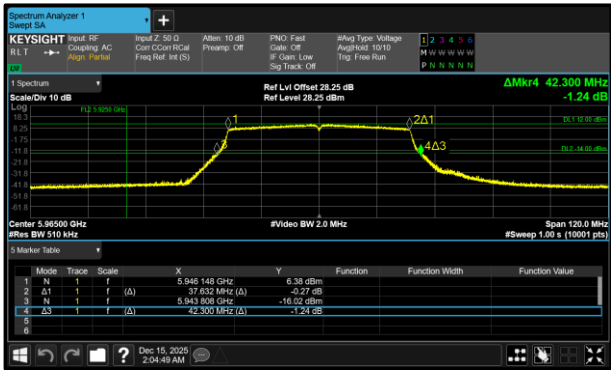


Figure 347 - 802.11ax HE40 SU SP Minimum 26 dB EBW

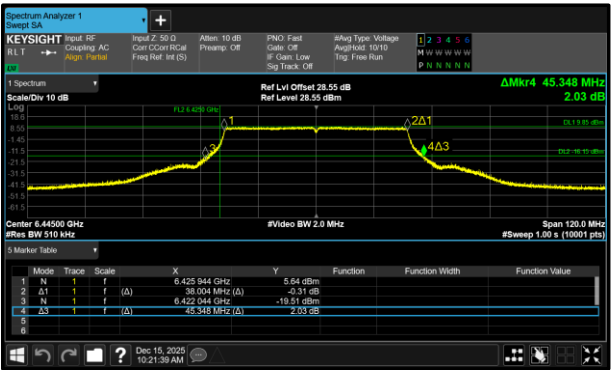


Figure 348 - 802.11ax HE40 SU SP Maximum 26 dB EBW

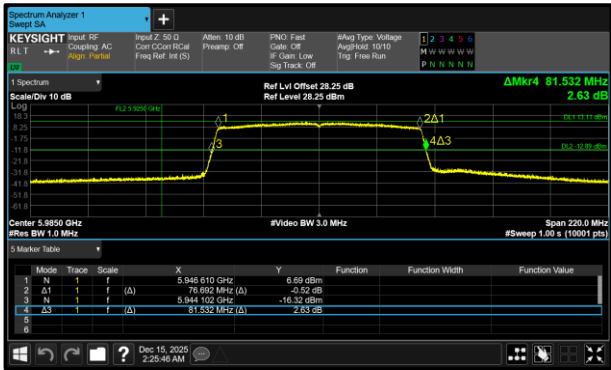


Figure 349 - 802.11ax HE80 SU SP Minimum 26 dB EBW

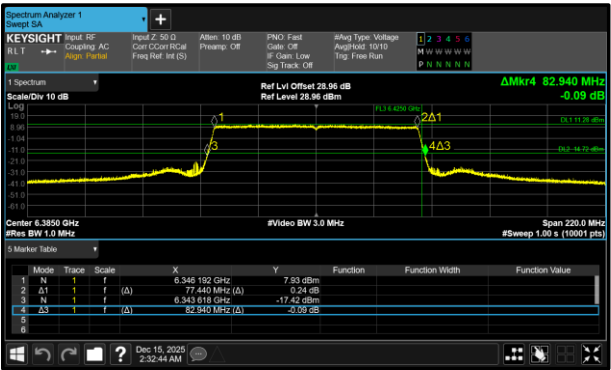


Figure 350 - 802.11ax HE80 SU SP Maximum 26 dB EBW

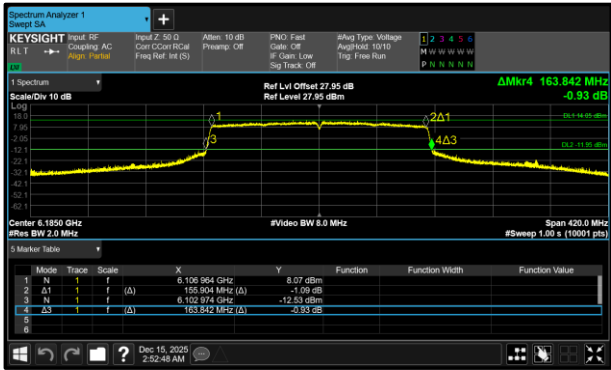


Figure 351 - 802.11ax HE160 SU SP Minimum 26 dB EBW

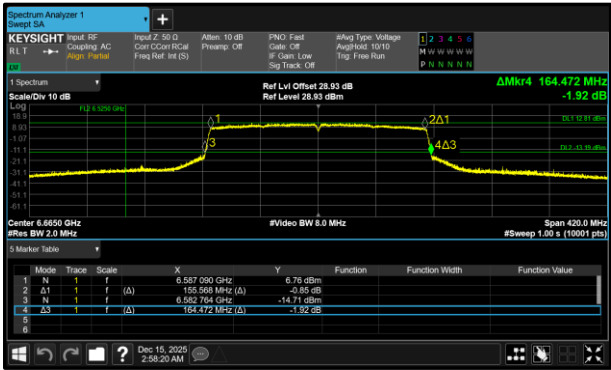


Figure 352 - 802.11ax HE160 SU SP Maximum 26 dB EBW

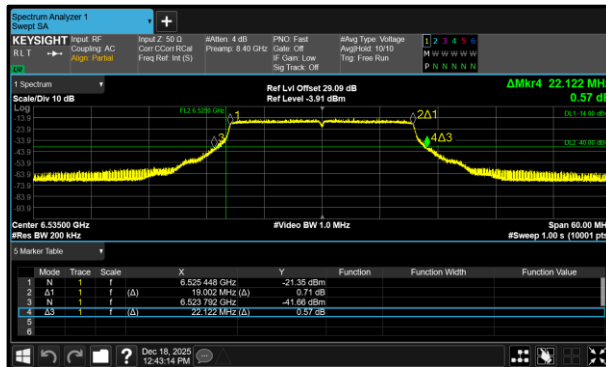


Figure 353 - 802.11ax HE20 SU VLP Minimum 26 dB EBW

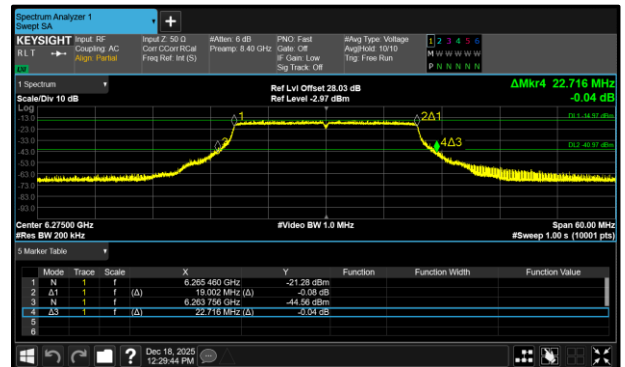


Figure 354 - 802.11ax HE20 SU VLP Maximum 26 dB EBW

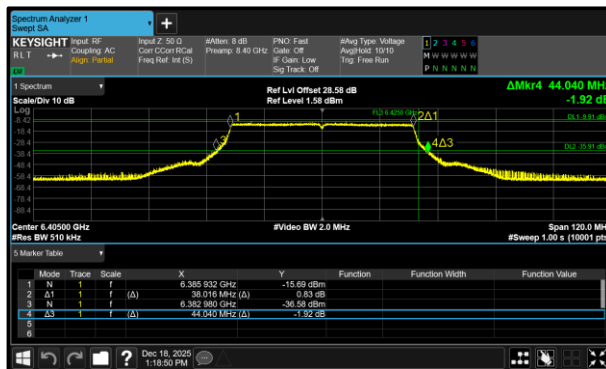


Figure 355 - 802.11ax HE40 SU VLP Minimum 26 dB EBW

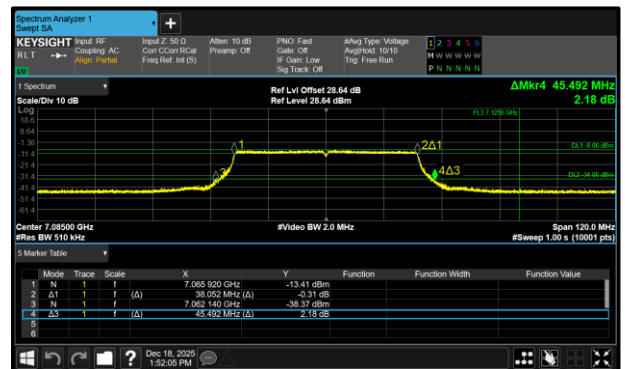


Figure 356 - 802.11ax HE40 SU VLP Maximum 26 dB EBW

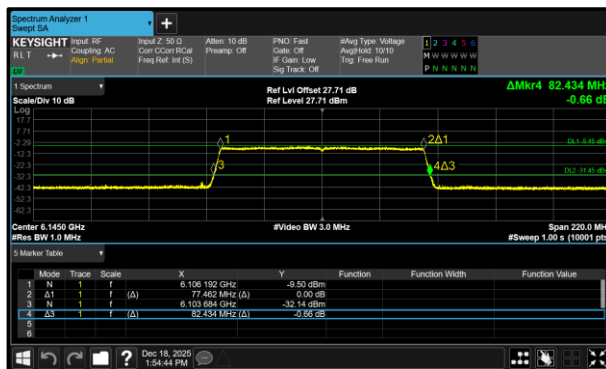


Figure 357 - 802.11ax HE80 SU VLP Minimum 26 dB EBW

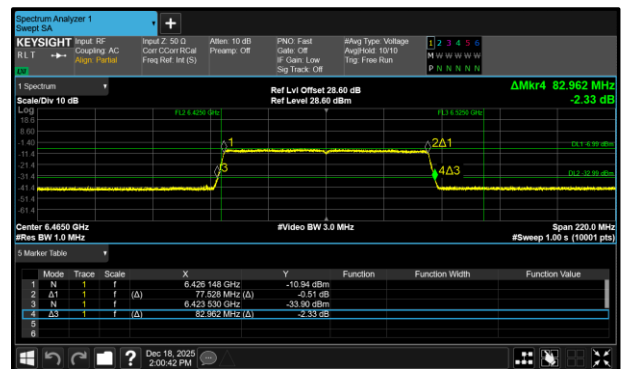


Figure 358 - 802.11ax HE80 SU VLP Maximum 26 dB EBW

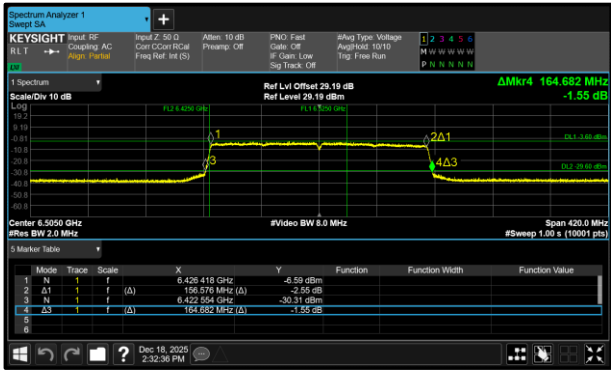


Figure 359 - 802.11ax HE160 SU VLP Minimum
26 dB EBW

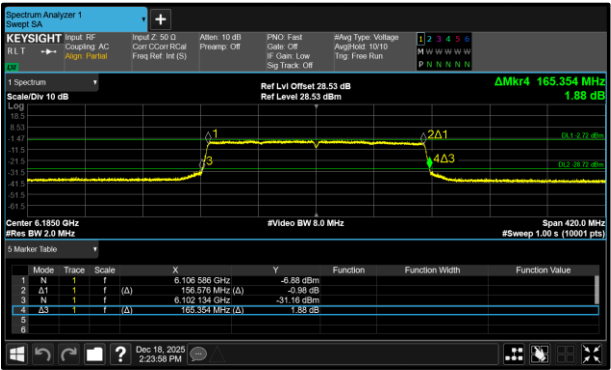


Figure 360 - 802.11ax HE160 SU VLP Maximum
26 dB EBW



Protocol	99% Bandwidth (MHz)	
	Minimum	Maximum
802.11ax HE20 SU LPI	18.984	19.020
802.11ax HE40 SU LPI	38.004	38.064
802.11ax HE80 SU LPI	77.418	77.484
802.11ax HE160 SU LPI	156.198	156.492
802.11ax HE20 SU SP	18.768	19.014
802.11ax HE40 SU SP	37.632	38.028
802.11ax HE80 SU SP	76.692	77.484
802.11ax HE160 SU SP	155.526	155.904
802.11ax HE20 SU VLP	18.978	19.014
802.11ax HE40 SU VLP	37.980	38.064
802.11ax HE80 SU VLP	77.440	77.594
802.11ax HE160 SU VLP	156.366	156.576

Table 17 - 99% Bandwidth Summary Results - TxBF

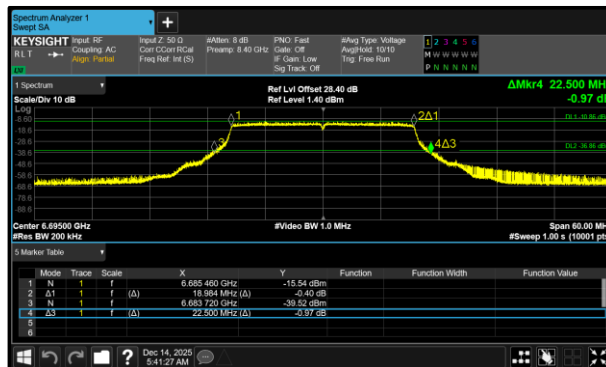


Figure 361 - 802.11ax HE20 SU LPI Minimum 99% OBW

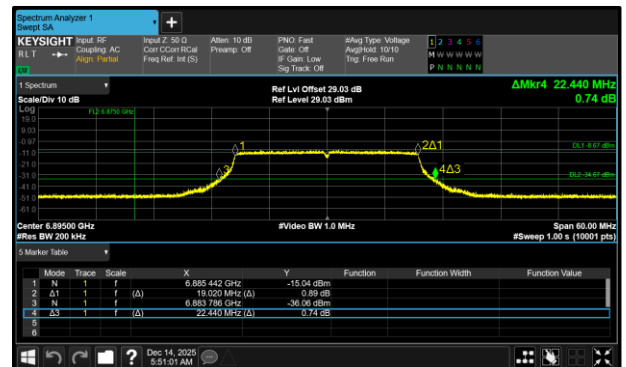


Figure 362 - 802.11ax HE20 SU LPI Maximum 99% OBW



Figure 363 - 802.11ax HE40 SU LPI Minimum 99% OBW

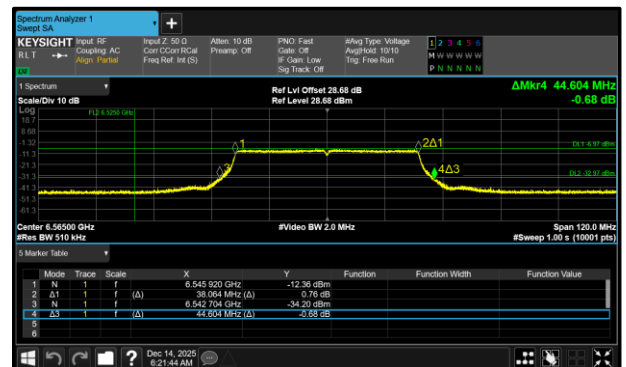


Figure 364 - 802.11ax HE40 SU LPI Maximum 99% OBW

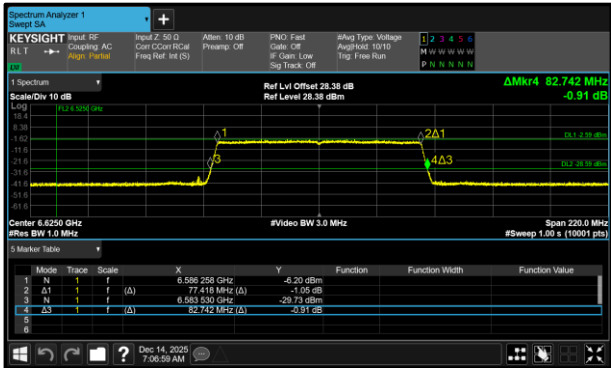


Figure 365 - 802.11ax HE80 SU LPI Minimum
99% OBW

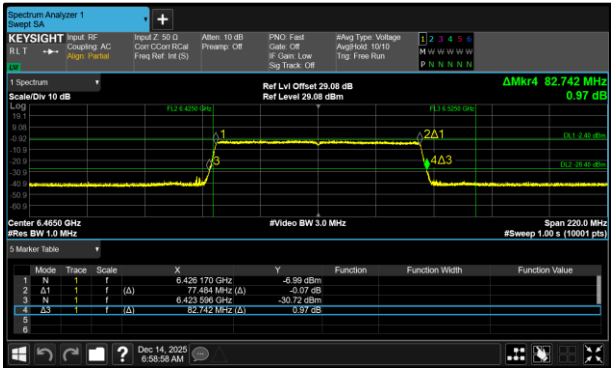


Figure 366 - 802.11ax HE80 SU LPI Maximum
99% OBW

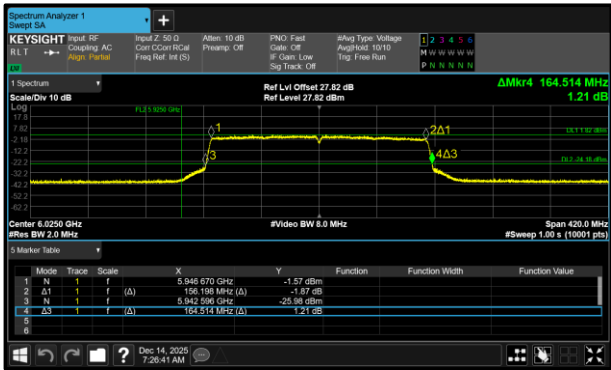


Figure 367 - 802.11ax HE160 SU LPI Minimum
99% OBW

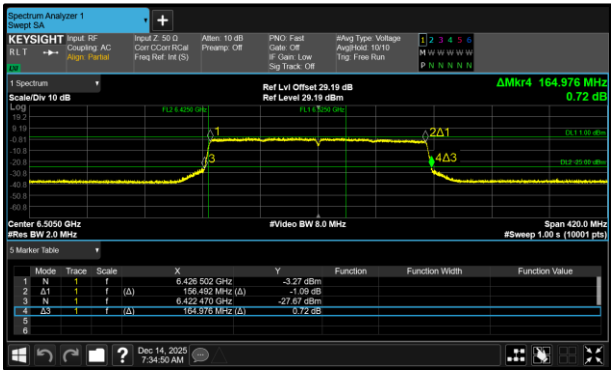


Figure 368 - 802.11ax HE160 SU LPI Maximum
99% OBW

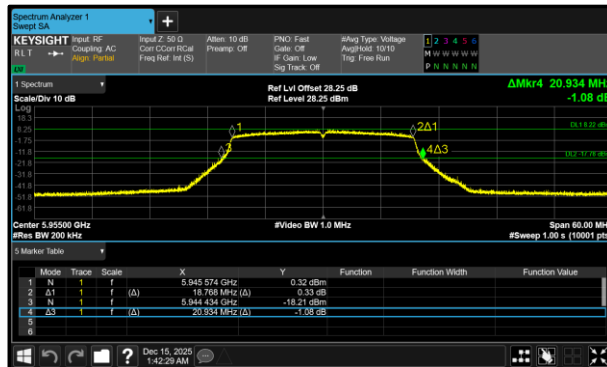


Figure 369 - 802.11ax HE20 SU SP Minimum 99% OBW

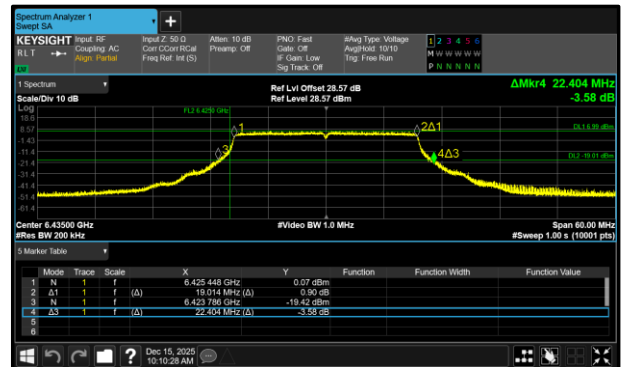


Figure 370 - 802.11ax HE20 SU SP Maximum 99% OBW

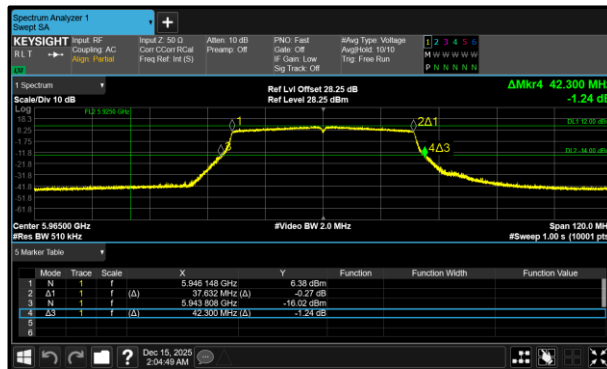


Figure 371 - 802.11ax HE40 SU SP Minimum 99% OBW



Figure 372 - 802.11ax HE40 SU SP Maximum 99% OBW

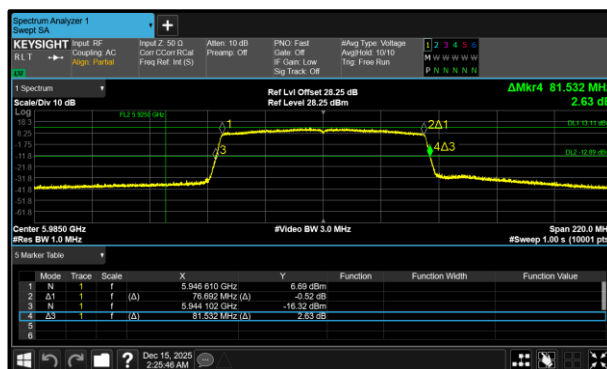


Figure 373 - 802.11ax HE80 SU SP Minimum 99% OBW

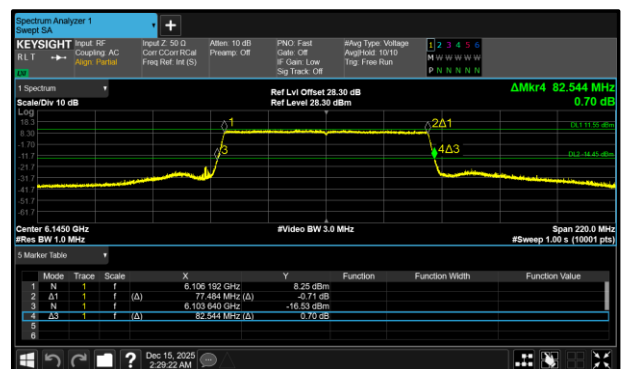
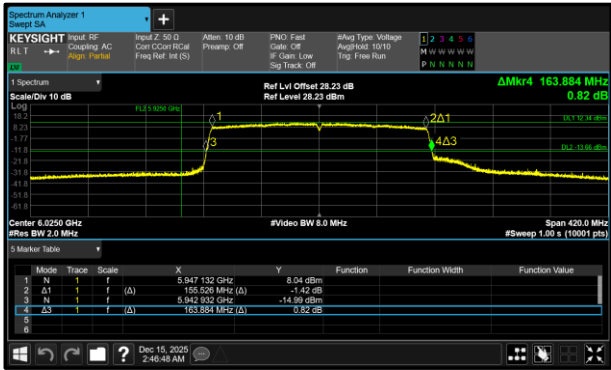
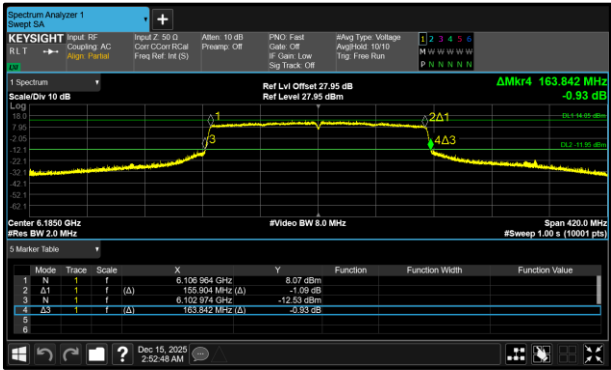


Figure 374 - 802.11ax HE80 SU SP Maximum 99% OBW



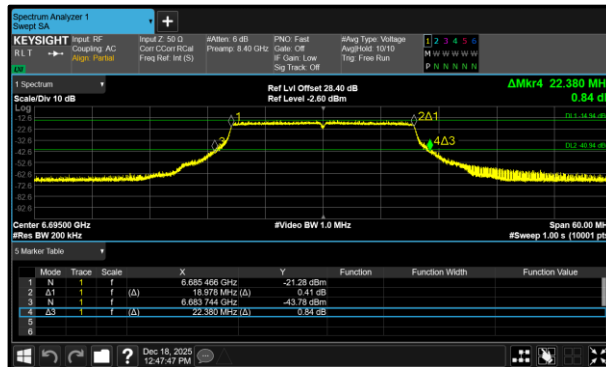


Figure 377 - 802.11ax HE20 SU VLP Minimum 99% OBW

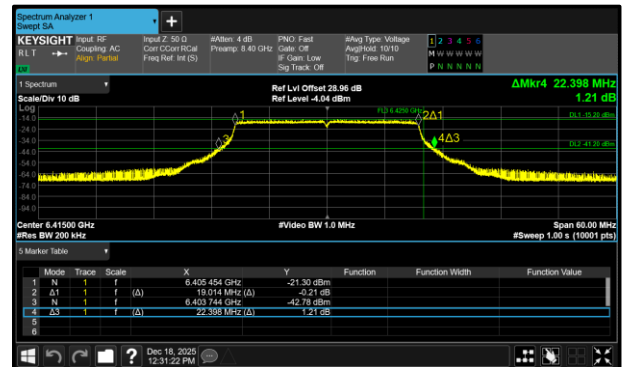


Figure 378 - 802.11ax HE20 SU VLP Maximum 99% OBW

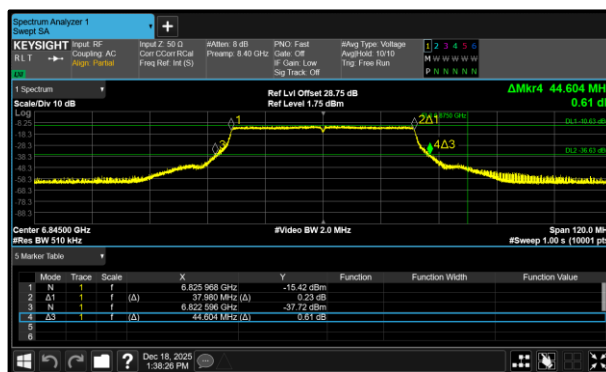


Figure 379 - 802.11ax HE40 SU VLP Minimum 99% OBW

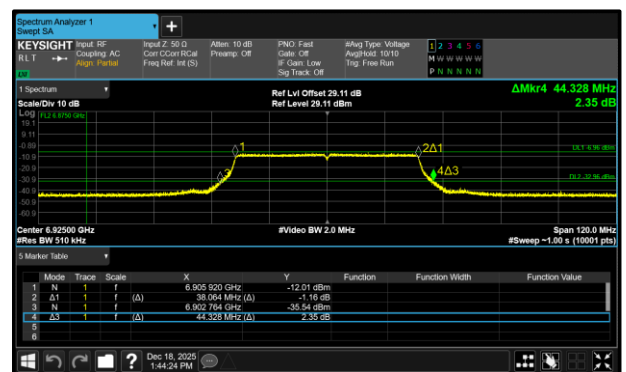


Figure 380 - 802.11ax HE40 SU VLP Maximum 99% OBW

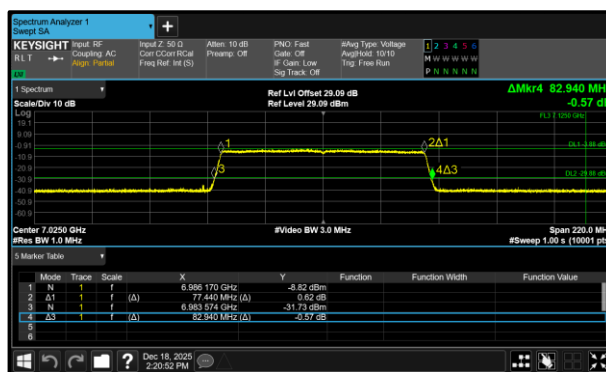


Figure 381 - 802.11ax HE80 SU VLP Minimum 99% OBW

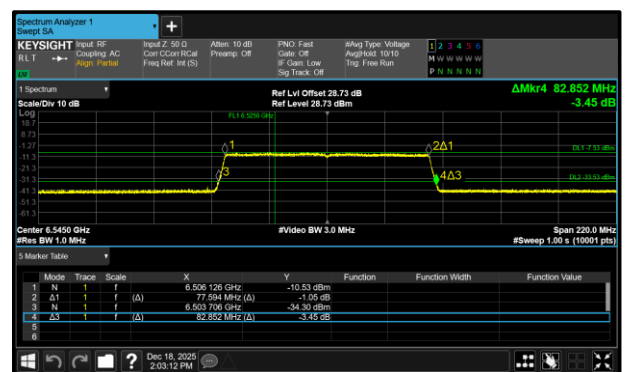


Figure 382 - 802.11ax HE80 SU VLP Maximum 99% OBW

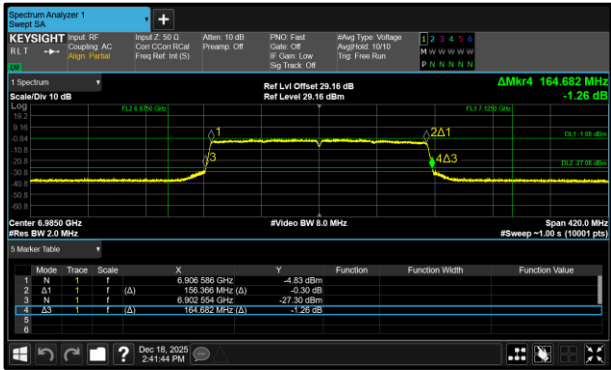


Figure 383 - 802.11ax HE160 SU VLP Minimum
99% OBW

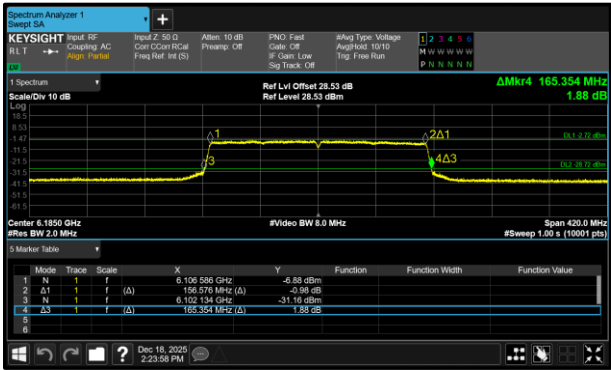


Figure 384 - 802.11ax HE160 SU VLP Maximum
99% OBW



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	22.656	-	-	-	320.0
6175	22.260	-	-	-	320.0
6415	22.812	-	-	-	320.0
6435	22.926	-	-	-	320.0
6475	22.734	-	-	-	320.0
6515	22.500	-	-	-	320.0
6535	22.500	-	-	-	320.0
6695	22.680	-	-	-	320.0
6855	22.782	-	-	-	320.0
6875	22.536	-	-	-	320.0
6895	22.578	-	-	-	320.0
6995	22.764	-	-	-	320.0
7095	22.578	-	-	-	320.0
7115	20.820	-	-	-	320.0

Table 18 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	17.826	-	-	-	320.0
6175	17.808	-	-	-	320.0
6415	17.826	-	-	-	320.0
6435	17.814	-	-	-	320.0
6475	17.820	-	-	-	320.0
6515	17.820	-	-	-	320.0
6535	17.808	-	-	-	320.0
6695	17.820	-	-	-	320.0
6855	17.814	-	-	-	320.0
6875	17.826	-	-	-	320.0
6895	17.808	-	-	-	320.0
6995	17.808	-	-	-	320.0
7095	17.820	-	-	-	320.0
7115	17.586	-	-	-	320.0

Table 19 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	43.128	-	-	-	320.0
6165	43.368	-	-	-	320.0
6405	43.152	-	-	-	320.0
6445	42.972	-	-	-	320.0
6485	43.104	-	-	-	320.0
6525	43.284	-	-	-	320.0
6565	43.356	-	-	-	320.0
6685	43.824	-	-	-	320.0
6845	43.452	-	-	-	320.0
6885	43.068	-	-	-	320.0
6925	42.900	-	-	-	320.0
7005	42.708	-	-	-	320.0
7085	44.280	-	-	-	320.0

Table 20 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	36.636	-	-	-	320.0
6165	36.636	-	-	-	320.0
6405	36.576	-	-	-	320.0
6445	36.600	-	-	-	320.0
6485	36.588	-	-	-	320.0
6525	36.624	-	-	-	320.0
6565	36.600	-	-	-	320.0
6685	36.624	-	-	-	320.0
6845	36.684	-	-	-	320.0
6885	36.636	-	-	-	320.0
6925	36.564	-	-	-	320.0
7005	36.588	-	-	-	320.0
7085	36.576	-	-	-	320.0

Table 21 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	112.200	-	-	-	320.0
6145	111.202	-	-	-	320.0
6385	111.264	-	-	-	320.0
6465	108.472	-	-	-	320.0
6545	109.928	-	-	-	320.0
6625	106.896	-	-	-	320.0
6705	110.760	-	-	-	320.0
6785	107.094	-	-	-	320.0
6865	110.400	-	-	-	320.0
6945	106.964	-	-	-	320.0
7025	111.672	-	-	-	320.0

Table 22 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	76.318	-	-	-	320.0
6145	76.440	-	-	-	320.0
6385	76.416	-	-	-	320.0
6465	76.336	-	-	-	320.0
6545	76.336	-	-	-	320.0
6625	76.344	-	-	-	320.0
6705	76.320	-	-	-	320.0
6785	76.284	-	-	-	320.0
6865	76.344	-	-	-	320.0
6945	76.414	-	-	-	320.0
7025	76.272	-	-	-	320.0

Table 23 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	163.170	-	-	-	320.0
6185	163.254	-	-	-	320.0
6345	164.220	-	-	-	320.0
6505	163.296	-	-	-	320.0
6665	163.842	-	-	-	320.0
6825	163.632	-	-	-	320.0
6985	163.380	-	-	-	320.0

Table 24 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	155.022	-	-	-	320.0
6185	155.106	-	-	-	320.0
6345	154.980	-	-	-	320.0
6505	155.148	-	-	-	320.0
6665	155.106	-	-	-	320.0
6825	155.106	-	-	-	320.0
6985	155.022	-	-	-	320.0

Table 25 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	22.638	-	-	-	320.0
6175	22.644	-	-	-	320.0
6415	22.320	-	-	-	320.0
6435	22.044	-	-	-	320.0
6475	22.440	-	-	-	320.0
6515	22.476	-	-	-	320.0
6535	22.272	-	-	-	320.0
6695	22.374	-	-	-	320.0
6855	22.356	-	-	-	320.0
6875	22.542	-	-	-	320.0
6895	22.374	-	-	-	320.0
6995	22.398	-	-	-	320.0
7095	22.410	-	-	-	320.0

Table 26 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	19.008	-	-	-	320.0
6175	19.008	-	-	-	320.0
6415	19.008	-	-	-	320.0
6435	19.002	-	-	-	320.0
6475	19.008	-	-	-	320.0
6515	18.996	-	-	-	320.0
6535	18.996	-	-	-	320.0
6695	19.002	-	-	-	320.0
6855	19.014	-	-	-	320.0
6875	19.002	-	-	-	320.0
6895	18.996	-	-	-	320.0
6995	18.996	-	-	-	320.0
7095	18.996	-	-	-	320.0

Table 27 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	44.520	-	-	-	320.0
6165	44.472	-	-	-	320.0
6405	45.060	-	-	-	320.0
6445	44.832	-	-	-	320.0
6485	45.000	-	-	-	320.0
6525	44.940	-	-	-	320.0
6565	44.376	-	-	-	320.0
6685	44.124	-	-	-	320.0
6845	44.628	-	-	-	320.0
6885	44.208	-	-	-	320.0
6925	44.988	-	-	-	320.0
7005	44.772	-	-	-	320.0
7085	44.904	-	-	-	320.0

Table 28 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	38.004	-	-	-	320.0
6165	38.004	-	-	-	320.0
6405	38.040	-	-	-	320.0
6445	38.016	-	-	-	320.0
6485	38.028	-	-	-	320.0
6525	38.040	-	-	-	320.0
6565	38.028	-	-	-	320.0
6685	38.016	-	-	-	320.0
6845	38.016	-	-	-	320.0
6885	38.028	-	-	-	320.0
6925	38.016	-	-	-	320.0
7005	38.004	-	-	-	320.0
7085	38.004	-	-	-	320.0

Table 29 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	82.764	-	-	-	320.0
6145	82.566	-	-	-	320.0
6385	82.654	-	-	-	320.0
6465	82.764	-	-	-	320.0
6545	82.610	-	-	-	320.0
6625	82.698	-	-	-	320.0
6705	82.390	-	-	-	320.0
6785	82.566	-	-	-	320.0
6865	82.852	-	-	-	320.0
6945	82.786	-	-	-	320.0
7025	82.742	-	-	-	320.0

Table 30 - 26 dB Bandwidth Results



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

Table 31 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	164.682	-	-	-	320.0
6185	164.598	-	-	-	320.0
6345	164.640	-	-	-	320.0
6505	164.766	-	-	-	320.0
6665	164.766	-	-	-	320.0
6825	164.514	-	-	-	320.0
6985	164.556	-	-	-	320.0

Table 32 - 26 dB Bandwidth Results

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

Table 33 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	20.988	-	-	-	320.0
6175	22.614	-	-	-	320.0
6415	22.608	-	-	-	320.0
6435	22.188	-	-	-	320.0
6475	22.668	-	-	-	320.0
6515	22.278	-	-	-	320.0
6535	22.632	-	-	-	320.0
6695	22.950	-	-	-	320.0
6855	22.644	-	-	-	320.0

Table 34 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	17.574	-	-	-	320.0
6175	17.814	-	-	-	320.0
6415	17.814	-	-	-	320.0
6435	17.814	-	-	-	320.0
6475	17.820	-	-	-	320.0
6515	17.814	-	-	-	320.0
6535	17.820	-	-	-	320.0
6695	17.802	-	-	-	320.0
6855	17.808	-	-	-	320.0

Table 35 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	40.970	-	-	-	320.0
6165	44.832	-	-	-	320.0
6405	44.964	-	-	-	320.0
6445	46.932	-	-	-	320.0
6485	47.196	-	-	-	320.0
6525	44.184	-	-	-	320.0
6565	43.608	-	-	-	320.0
6685	44.400	-	-	-	320.0
6845	49.896	-	-	-	320.0

Table 36 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	36.230	-	-	-	320.0
6165	36.696	-	-	-	320.0
6405	36.672	-	-	-	320.0
6445	36.684	-	-	-	320.0
6485	36.696	-	-	-	320.0
6525	36.708	-	-	-	320.0
6565	36.720	-	-	-	320.0
6685	36.624	-	-	-	320.0
6845	36.708	-	-	-	320.0

Table 37 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	85.426	-	-	-	320.0
6145	115.414	-	-	-	320.0
6385	112.532	-	-	-	320.0
6465	111.358	-	-	-	320.0
6625	113.542	-	-	-	320.0
6705	109.760	-	-	-	320.0
6785	111.384	-	-	-	320.0

Table 38 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	75.438	-	-	-	320.0
6145	76.752	-	-	-	320.0
6385	76.552	-	-	-	320.0
6465	76.544	-	-	-	320.0
6545	76.608	-	-	-	320.0
6625	76.570	-	-	-	320.0
6705	76.412	-	-	-	320.0
6785	76.492	-	-	-	320.0

Table 39 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	162.540	-	-	-	320.0
6185	163.716	-	-	-	320.0
6345	162.750	-	-	-	320.0
6505	163.212	-	-	-	320.0
6665	163.212	-	-	-	320.0

Table 40 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	154.392	-	-	-	320.0
6185	154.560	-	-	-	320.0
6345	154.308	-	-	-	320.0
6505	154.602	-	-	-	320.0
6665	154.476	-	-	-	320.0

Table 41 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	21.180	-	-	-	320.0
6175	22.224	-	-	-	320.0
6415	22.224	-	-	-	320.0
6435	22.608	-	-	-	320.0
6475	22.452	-	-	-	320.0
6515	22.554	-	-	-	320.0
6535	22.428	-	-	-	320.0
6695	22.284	-	-	-	320.0
6855	22.530	-	-	-	320.0

Table 42 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	18.768	-	-	-	320.0
6175	18.996	-	-	-	320.0
6415	18.984	-	-	-	320.0
6435	19.002	-	-	-	320.0
6475	18.996	-	-	-	320.0
6515	18.996	-	-	-	320.0
6535	19.008	-	-	-	320.0
6695	19.002	-	-	-	320.0
6855	19.002	-	-	-	320.0

Table 43 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	42.048	-	-	-	320.0
6165	44.316	-	-	-	320.0
6405	44.628	-	-	-	320.0
6445	44.964	-	-	-	320.0
6485	44.892	-	-	-	320.0
6525	44.856	-	-	-	320.0
6565	44.976	-	-	-	320.0
6685	44.400	-	-	-	320.0
6845	44.724	-	-	-	320.0

Table 44 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	37.632	-	-	-	320.0
6165	38.004	-	-	-	320.0
6405	38.004	-	-	-	320.0
6445	38.016	-	-	-	320.0
6485	38.016	-	-	-	320.0
6525	38.004	-	-	-	320.0
6565	38.028	-	-	-	320.0
6685	38.016	-	-	-	320.0
6845	38.016	-	-	-	320.0

Table 45 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	81.686	-	-	-	320.0
6145	82.808	-	-	-	320.0
6385	82.654	-	-	-	320.0
6465	82.566	-	-	-	320.0
6625	82.654	-	-	-	320.0
6705	82.808	-	-	-	320.0
6785	82.852	-	-	-	320.0

Table 46 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	76.714	-	-	-	320.0
6145	77.506	-	-	-	320.0
6385	77.462	-	-	-	320.0
6465	77.462	-	-	-	320.0
6545	77.440	-	-	-	320.0
6625	77.462	-	-	-	320.0
6705	77.418	-	-	-	320.0
6785	77.396	-	-	-	320.0

Table 47 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	163.842	-	-	-	320.0
6185	164.304	-	-	-	320.0
6345	164.388	-	-	-	320.0
6505	164.346	-	-	-	320.0
6665	164.472	-	-	-	320.0

Table 48 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	155.652	-	-	-	320.0
6185	155.778	-	-	-	320.0
6345	155.568	-	-	-	320.0
6505	155.736	-	-	-	320.0
6665	155.568	-	-	-	320.0

Table 49 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	22.524	-	-	-	320.0
6275	22.572	-	-	-	320.0
6415	22.878	-	-	-	320.0
6435	22.884	-	-	-	320.0
6475	22.572	-	-	-	320.0
6515	22.686	-	-	-	320.0
6535	22.566	-	-	-	320.0
6695	22.674	-	-	-	320.0
6855	22.506	-	-	-	320.0
6875	22.560	-	-	-	320.0
6895	22.362	-	-	-	320.0
6995	22.710	-	-	-	320.0
7095	22.386	-	-	-	320.0
7115	20.994	-	-	-	320.0

Table 50 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	17.826	-	-	-	320.0
6275	17.826	-	-	-	320.0
6415	17.832	-	-	-	320.0
6435	17.820	-	-	-	320.0
6475	17.820	-	-	-	320.0
6515	17.826	-	-	-	320.0
6535	17.826	-	-	-	320.0
6695	17.826	-	-	-	320.0
6855	17.826	-	-	-	320.0
6875	17.820	-	-	-	320.0
6895	17.820	-	-	-	320.0
6995	17.814	-	-	-	320.0
7095	17.826	-	-	-	320.0
7115	17.580	-	-	-	320.0

Table 51 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	43.824	-	-	-	320.0
6285	43.512	-	-	-	320.0
6405	42.996	-	-	-	320.0
6445	42.576	-	-	-	320.0
6485	43.296	-	-	-	320.0
6525	43.320	-	-	-	320.0
6565	43.260	-	-	-	320.0
6685	43.536	-	-	-	320.0
6845	43.296	-	-	-	320.0
6885	43.500	-	-	-	320.0
6925	43.668	-	-	-	320.0
7005	43.512	-	-	-	320.0
7085	42.756	-	-	-	320.0

Table 52 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	36.636	-	-	-	320.0
6285	36.624	-	-	-	320.0
6405	36.636	-	-	-	320.0
6445	36.636	-	-	-	320.0
6485	36.624	-	-	-	320.0
6525	36.588	-	-	-	320.0
6565	36.636	-	-	-	320.0
6685	36.600	-	-	-	320.0
6845	36.588	-	-	-	320.0
6885	36.624	-	-	-	320.0
6925	36.624	-	-	-	320.0
7005	36.588	-	-	-	320.0
7085	36.624	-	-	-	320.0

Table 53 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	107.688	-	-	-	320.0
6225	108.240	-	-	-	320.0
6385	107.250	-	-	-	320.0
6465	111.462	-	-	-	320.0
6545	106.704	-	-	-	320.0
6625	108.368	-	-	-	320.0
6705	110.812	-	-	-	320.0
6785	105.456	-	-	-	320.0
6865	112.190	-	-	-	320.0
6945	107.250	-	-	-	320.0
7025	108.108	-	-	-	320.0

Table 54 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	76.488	-	-	-	320.0
6225	76.368	-	-	-	320.0
6385	76.414	-	-	-	320.0
6465	76.440	-	-	-	320.0
6545	76.414	-	-	-	320.0
6625	76.388	-	-	-	320.0
6705	76.336	-	-	-	320.0
6785	76.388	-	-	-	320.0
6865	76.362	-	-	-	320.0
6945	76.362	-	-	-	320.0
7025	76.336	-	-	-	320.0

Table 55 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	164.010	-	-	-	320.0
6345	163.506	-	-	-	320.0
6505	163.506	-	-	-	320.0
6665	163.464	-	-	-	320.0
6825	163.464	-	-	-	320.0
6985	163.716	-	-	-	320.0

Table 56 - 26 dB Bandwidth Results

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

Table 57 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	22.386	-	-	-	320.0
6275	22.386	-	-	-	320.0
6415	22.218	-	-	-	320.0
6435	22.356	-	-	-	320.0
6475	22.392	-	-	-	320.0
6515	22.326	-	-	-	320.0
6535	22.404	-	-	-	320.0
6695	22.380	-	-	-	320.0
6855	22.404	-	-	-	320.0
6875	22.434	-	-	-	320.0
6895	22.218	-	-	-	320.0
6995	22.584	-	-	-	320.0
7095	22.746	-	-	-	320.0

Table 58 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	18.996	-	-	-	320.0
6275	19.002	-	-	-	320.0
6415	18.996	-	-	-	320.0
6435	19.002	-	-	-	320.0
6475	19.008	-	-	-	320.0
6515	19.002	-	-	-	320.0
6535	19.014	-	-	-	320.0
6695	18.996	-	-	-	320.0
6855	19.014	-	-	-	320.0
6875	19.002	-	-	-	320.0
6895	19.002	-	-	-	320.0
6995	18.996	-	-	-	320.0
7095	18.996	-	-	-	320.0

Table 59 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	44.760	-	-	-	320.0
6285	44.676	-	-	-	320.0
6405	44.892	-	-	-	320.0
6445	44.304	-	-	-	320.0
6485	45.072	-	-	-	320.0
6525	44.340	-	-	-	320.0
6565	44.472	-	-	-	320.0
6685	45.192	-	-	-	320.0
6845	44.880	-	-	-	320.0
6885	44.964	-	-	-	320.0
6925	44.580	-	-	-	320.0
7005	44.736	-	-	-	320.0
7085	44.724	-	-	-	320.0

Table 60 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	38.028	-	-	-	320.0
6285	38.028	-	-	-	320.0
6405	38.040	-	-	-	320.0
6445	38.028	-	-	-	320.0
6485	38.052	-	-	-	320.0
6525	38.016	-	-	-	320.0
6565	38.028	-	-	-	320.0
6685	38.016	-	-	-	320.0
6845	38.040	-	-	-	320.0
6885	38.016	-	-	-	320.0
6925	38.016	-	-	-	320.0
7005	38.004	-	-	-	320.0
7085	38.016	-	-	-	320.0

Table 61 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	82.742	-	-	-	320.0
6225	82.918	-	-	-	320.0
6385	82.544	-	-	-	320.0
6465	82.676	-	-	-	320.0
6545	82.720	-	-	-	320.0
6625	82.852	-	-	-	320.0
6705	82.676	-	-	-	320.0
6785	82.698	-	-	-	320.0
6865	82.566	-	-	-	320.0
6945	82.764	-	-	-	320.0
7025	82.676	-	-	-	320.0

Table 62 - 26 dB Bandwidth Results



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

Table 63 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	164.430	-	-	-	320.0
6345	164.766	-	-	-	320.0
6505	164.766	-	-	-	320.0
6665	164.598	-	-	-	320.0
6825	164.640	-	-	-	320.0
6985	164.556	-	-	-	320.0

Table 64 - 26 dB Bandwidth Results

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

Table 65 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	-	22.542	-	-	320.0
6175	-	22.914	-	-	320.0
6415	-	22.326	-	-	320.0
6435	-	22.614	-	-	320.0
6475	-	22.680	-	-	320.0
6515	-	22.596	-	-	320.0
6535	-	22.788	-	-	320.0
6695	-	22.566	-	-	320.0
6855	-	22.758	-	-	320.0
6875	-	22.776	-	-	320.0
6895	-	22.602	-	-	320.0
6995	-	22.650	-	-	320.0
7115	-	21.096	-	-	320.0

Table 66 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	-	17.820	-	-	320.0
6175	-	17.808	-	-	320.0
6415	-	17.820	-	-	320.0
6435	-	17.820	-	-	320.0
6475	-	17.826	-	-	320.0
6515	-	17.820	-	-	320.0
6535	-	17.820	-	-	320.0
6695	-	17.814	-	-	320.0
6855	-	17.820	-	-	320.0
6875	-	17.826	-	-	320.0
6895	-	17.820	-	-	320.0
6995	-	17.814	-	-	320.0
7115	-	17.586	-	-	320.0

Table 67 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	-	43.092	-	-	320.0
6165	-	42.864	-	-	320.0
6405	-	43.608	-	-	320.0
6445	-	42.528	-	-	320.0
6485	-	43.632	-	-	320.0
6525	-	43.200	-	-	320.0
6565	-	43.440	-	-	320.0
6685	-	43.728	-	-	320.0
6845	-	43.788	-	-	320.0
6885	-	44.184	-	-	320.0
6925	-	43.608	-	-	320.0
7005	-	43.008	-	-	320.0
7085	-	43.428	-	-	320.0

Table 68 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	-	36.600	-	-	320.0
6165	-	36.648	-	-	320.0
6405	-	36.636	-	-	320.0
6445	-	36.600	-	-	320.0
6485	-	36.600	-	-	320.0
6525	-	36.552	-	-	320.0
6565	-	36.660	-	-	320.0
6685	-	36.600	-	-	320.0
6845	-	36.600	-	-	320.0
6885	-	36.660	-	-	320.0
6925	-	36.564	-	-	320.0
7005	-	36.648	-	-	320.0
7085	-	36.612	-	-	320.0

Table 69 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	-	110.064	-	-	320.0
6145	-	106.728	-	-	320.0
6385	-	110.994	-	-	320.0
6465	-	111.124	-	-	320.0
6545	-	107.146	-	-	320.0
6625	-	107.088	-	-	320.0
6705	-	111.774	-	-	320.0
6785	-	106.488	-	-	320.0
6865	-	109.382	-	-	320.0
6945	-	113.022	-	-	320.0
7025	-	110.856	-	-	320.0

Table 70 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	-	76.272	-	-	320.0
6145	-	76.368	-	-	320.0
6385	-	76.362	-	-	320.0
6465	-	76.388	-	-	320.0
6545	-	76.414	-	-	320.0
6625	-	76.296	-	-	320.0
6705	-	76.284	-	-	320.0
6785	-	76.368	-	-	320.0
6865	-	76.258	-	-	320.0
6945	-	76.284	-	-	320.0
7025	-	76.416	-	-	320.0

Table 71 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	-	163.632	-	-	320.0
6185	-	164.724	-	-	320.0
6345	-	163.548	-	-	320.0
6505	-	163.422	-	-	320.0
6665	-	163.800	-	-	320.0
6825	-	163.464	-	-	320.0
6985	-	164.178	-	-	320.0

Table 72 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	-	154.980	-	-	320.0
6185	-	155.106	-	-	320.0
6345	-	155.064	-	-	320.0
6505	-	155.148	-	-	320.0
6665	-	155.064	-	-	320.0
6825	-	155.232	-	-	320.0
6985	-	155.022	-	-	320.0

Table 73 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	-	22.590	-	-	320.0
6175	-	22.452	-	-	320.0
6415	-	22.488	-	-	320.0
6435	-	22.290	-	-	320.0
6475	-	22.890	-	-	320.0
6515	-	22.620	-	-	320.0
6535	-	22.518	-	-	320.0
6695	-	22.548	-	-	320.0
6855	-	22.482	-	-	320.0
6875	-	23.010	-	-	320.0
6895	-	22.326	-	-	320.0
6995	-	22.428	-	-	320.0
7095	-	22.680	-	-	320.0

Table 74 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	-	19.020	-	-	320.0
6175	-	19.008	-	-	320.0
6415	-	19.014	-	-	320.0
6435	-	19.002	-	-	320.0
6475	-	19.008	-	-	320.0
6515	-	19.008	-	-	320.0
6535	-	18.996	-	-	320.0
6695	-	18.990	-	-	320.0
6855	-	19.002	-	-	320.0
6875	-	19.020	-	-	320.0
6895	-	19.014	-	-	320.0
6995	-	18.990	-	-	320.0
7095	-	18.990	-	-	320.0

Table 75 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	-	44.640	-	-	320.0
6165	-	45.024	-	-	320.0
6405	-	44.928	-	-	320.0
6445	-	44.880	-	-	320.0
6485	-	45.012	-	-	320.0
6525	-	43.908	-	-	320.0
6565	-	44.868	-	-	320.0
6685	-	44.472	-	-	320.0
6845	-	44.352	-	-	320.0
6885	-	44.580	-	-	320.0
6925	-	44.184	-	-	320.0
7005	-	44.700	-	-	320.0
7085	-	44.832	-	-	320.0

Table 76 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	-	38.016	-	-	320.0
6165	-	38.040	-	-	320.0
6405	-	38.040	-	-	320.0
6445	-	38.016	-	-	320.0
6485	-	38.028	-	-	320.0
6525	-	38.016	-	-	320.0
6565	-	38.028	-	-	320.0
6685	-	38.040	-	-	320.0
6845	-	38.028	-	-	320.0
6885	-	38.028	-	-	320.0
6925	-	38.004	-	-	320.0
7005	-	38.016	-	-	320.0
7085	-	38.004	-	-	320.0

Table 77 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	-	82.874	-	-	320.0
6145	-	82.632	-	-	320.0
6385	-	82.544	-	-	320.0
6465	-	82.676	-	-	320.0
6545	-	82.632	-	-	320.0
6625	-	82.654	-	-	320.0
6705	-	82.588	-	-	320.0
6785	-	82.654	-	-	320.0
6865	-	82.764	-	-	320.0
6945	-	82.896	-	-	320.0
7025	-	82.676	-	-	320.0

Table 78 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	-	77.396	-	-	320.0
6145	-	77.484	-	-	320.0
6385	-	77.440	-	-	320.0
6465	-	77.440	-	-	320.0
6545	-	77.462	-	-	320.0
6625	-	77.440	-	-	320.0
6705	-	77.440	-	-	320.0
6785	-	77.418	-	-	320.0
6865	-	77.462	-	-	320.0
6945	-	77.418	-	-	320.0
7025	-	77.374	-	-	320.0

Table 79 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	-	164.766	-	-	320.0
6185	-	164.850	-	-	320.0
6345	-	164.514	-	-	320.0
6505	-	164.766	-	-	320.0
6665	-	164.472	-	-	320.0
6825	-	164.682	-	-	320.0
6985	-	164.976	-	-	320.0

Table 80 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	-	156.324	-	-	320.0
6185	-	156.492	-	-	320.0
6345	-	156.282	-	-	320.0
6505	-	156.450	-	-	320.0
6665	-	156.324	-	-	320.0
6825	-	156.408	-	-	320.0
6985	-	156.240	-	-	320.0

Table 81 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	-	20.790	-	-	320.0
6175	-	22.458	-	-	320.0
6415	-	22.434	-	-	320.0
6435	-	22.488	-	-	320.0
6475	-	22.536	-	-	320.0
6515	-	22.500	-	-	320.0
6535	-	22.434	-	-	320.0
6695	-	22.536	-	-	320.0
6855	-	22.638	-	-	320.0

Table 82 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	-	17.562	-	-	320.0
6175	-	17.820	-	-	320.0
6415	-	17.814	-	-	320.0
6435	-	17.814	-	-	320.0
6475	-	17.814	-	-	320.0
6515	-	17.814	-	-	320.0
6535	-	17.808	-	-	320.0
6695	-	17.802	-	-	320.0
6855	-	17.808	-	-	320.0

Table 83 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	-	42.180	-	-	320.0
6165	-	46.140	-	-	320.0
6405	-	45.408	-	-	320.0
6445	-	45.720	-	-	320.0
6485	-	45.000	-	-	320.0
6525	-	45.768	-	-	320.0
6565	-	44.160	-	-	320.0
6685	-	43.030	-	-	320.0
6845	-	43.464	-	-	320.0

Table 84 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	-	36.300	-	-	320.0
6165	-	36.732	-	-	320.0
6405	-	36.708	-	-	320.0
6445	-	36.744	-	-	320.0
6485	-	36.720	-	-	320.0
6525	-	36.708	-	-	320.0
6565	-	36.720	-	-	320.0
6685	-	36.690	-	-	320.0
6845	-	36.708	-	-	320.0

Table 85 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	-	85.844	-	-	320.0
6145	-	112.308	-	-	320.0
6385	-	113.360	-	-	320.0
6465	-	111.358	-	-	320.0
6625	-	107.718	-	-	320.0
6705	-	112.672	-	-	320.0
6785	-	111.332	-	-	320.0

Table 86 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	-	75.350	-	-	320.0
6145	-	76.636	-	-	320.0
6385	-	76.596	-	-	320.0
6465	-	76.492	-	-	320.0
6545	-	76.584	-	-	320.0
6625	-	76.414	-	-	320.0
6705	-	76.440	-	-	320.0
6785	-	76.518	-	-	320.0

Table 87 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	-	163.338	-	-	320.0
6185	-	164.556	-	-	320.0
6345	-	163.422	-	-	320.0
6505	-	163.422	-	-	320.0
6665	-	164.010	-	-	320.0

Table 88 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	-	154.434	-	-	320.0
6185	-	154.728	-	-	320.0
6345	-	154.350	-	-	320.0
6505	-	154.602	-	-	320.0
6665	-	154.476	-	-	320.0

Table 89 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	-	21.264	-	-	320.0
6175	-	22.428	-	-	320.0
6415	-	22.704	-	-	320.0
6435	-	22.650	-	-	320.0
6475	-	22.386	-	-	320.0
6515	-	22.332	-	-	320.0
6535	-	22.242	-	-	320.0
6695	-	22.506	-	-	320.0
6855	-	22.668	-	-	320.0

Table 90 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	-	18.774	-	-	320.0
6175	-	18.996	-	-	320.0
6415	-	19.002	-	-	320.0
6435	-	18.996	-	-	320.0
6475	-	19.002	-	-	320.0
6515	-	19.002	-	-	320.0
6535	-	19.008	-	-	320.0
6695	-	18.996	-	-	320.0
6855	-	18.996	-	-	320.0

Table 91 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	-	42.720	-	-	320.0
6165	-	44.400	-	-	320.0
6405	-	44.688	-	-	320.0
6445	-	44.820	-	-	320.0
6485	-	45.036	-	-	320.0
6525	-	44.592	-	-	320.0
6565	-	44.784	-	-	320.0
6685	-	44.616	-	-	320.0
6845	-	45.192	-	-	320.0

Table 92 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	-	37.632	-	-	320.0
6165	-	38.004	-	-	320.0
6405	-	38.028	-	-	320.0
6445	-	38.016	-	-	320.0
6485	-	38.016	-	-	320.0
6525	-	38.004	-	-	320.0
6565	-	38.016	-	-	320.0
6685	-	38.004	-	-	320.0
6845	-	38.004	-	-	320.0

Table 93 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	-	81.598	-	-	320.0
6145	-	82.522	-	-	320.0
6385	-	82.764	-	-	320.0
6465	-	82.632	-	-	320.0
6625	-	82.698	-	-	320.0
6705	-	82.522	-	-	320.0
6785	-	82.742	-	-	320.0

Table 94 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	-	76.670	-	-	320.0
6145	-	77.484	-	-	320.0
6385	-	77.462	-	-	320.0
6465	-	77.462	-	-	320.0
6545	-	77.440	-	-	320.0
6625	-	77.396	-	-	320.0
6705	-	77.440	-	-	320.0
6785	-	77.396	-	-	320.0

Table 95 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	-	164.346	-	-	320.0
6185	-	164.682	-	-	320.0
6345	-	164.766	-	-	320.0
6505	-	164.514	-	-	320.0
6665	-	164.094	-	-	320.0

Table 96 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	-	155.610	-	-	320.0
6185	-	155.862	-	-	320.0
6345	-	155.568	-	-	320.0
6505	-	155.694	-	-	320.0
6665	-	155.526	-	-	320.0

Table 97 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	-	22.566	-	-	320.0
6275	-	22.656	-	-	320.0
6415	-	22.812	-	-	320.0
6435	-	22.422	-	-	320.0
6475	-	22.614	-	-	320.0
6515	-	22.494	-	-	320.0
6535	-	22.806	-	-	320.0
6695	-	22.554	-	-	320.0
6855	-	22.446	-	-	320.0
6875	-	22.632	-	-	320.0
6895	-	22.560	-	-	320.0
6995	-	22.644	-	-	320.0
7115	-	20.874	-	-	320.0

Table 98 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	-	17.814	-	-	320.0
6275	-	17.808	-	-	320.0
6415	-	17.814	-	-	320.0
6435	-	17.808	-	-	320.0
6475	-	17.814	-	-	320.0
6515	-	17.802	-	-	320.0
6535	-	17.838	-	-	320.0
6695	-	17.826	-	-	320.0
6855	-	17.832	-	-	320.0
6875	-	17.826	-	-	320.0
6895	-	17.826	-	-	320.0
6995	-	17.820	-	-	320.0
7115	-	17.592	-	-	320.0

Table 99 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	-	42.540	-	-	320.0
6285	-	42.540	-	-	320.0
6405	-	43.164	-	-	320.0
6445	-	42.696	-	-	320.0
6485	-	43.380	-	-	320.0
6525	-	42.840	-	-	320.0
6565	-	43.272	-	-	320.0
6685	-	43.584	-	-	320.0
6845	-	43.068	-	-	320.0
6885	-	43.164	-	-	320.0
6925	-	43.116	-	-	320.0
7005	-	43.692	-	-	320.0
7085	-	43.200	-	-	320.0

Table 100 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	-	36.696	-	-	320.0
6285	-	36.588	-	-	320.0
6405	-	36.660	-	-	320.0
6445	-	36.660	-	-	320.0
6485	-	36.612	-	-	320.0
6525	-	36.648	-	-	320.0
6565	-	36.684	-	-	320.0
6685	-	36.624	-	-	320.0
6845	-	36.636	-	-	320.0
6885	-	36.660	-	-	320.0
6925	-	36.588	-	-	320.0
7005	-	36.660	-	-	320.0
7085	-	36.648	-	-	320.0

Table 101 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	-	110.682	-	-	320.0
6225	-	112.840	-	-	320.0
6385	-	112.762	-	-	320.0
6465	-	113.568	-	-	320.0
6545	-	112.086	-	-	320.0
6625	-	106.704	-	-	320.0
6705	-	112.944	-	-	320.0
6785	-	111.048	-	-	320.0
6865	-	110.708	-	-	320.0
6945	-	110.890	-	-	320.0
7025	-	105.820	-	-	320.0

Table 102 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	-	76.362	-	-	320.0
6225	-	76.570	-	-	320.0
6385	-	76.466	-	-	320.0
6465	-	76.388	-	-	320.0
6545	-	76.544	-	-	320.0
6625	-	76.320	-	-	320.0
6705	-	76.414	-	-	320.0
6785	-	76.344	-	-	320.0
6865	-	76.414	-	-	320.0
6945	-	76.414	-	-	320.0
7025	-	76.362	-	-	320.0

Table 103 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	-	165.060	-	-	320.0
6345	-	163.548	-	-	320.0
6505	-	163.254	-	-	320.0
6665	-	163.506	-	-	320.0
6825	-	163.926	-	-	320.0
6985	-	163.548	-	-	320.0

Table 104 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	-	155.190	-	-	320.0
6345	-	155.106	-	-	320.0
6505	-	155.274	-	-	320.0
6665	-	155.064	-	-	320.0
6825	-	155.148	-	-	320.0
6985	-	155.022	-	-	320.0

Table 105 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	-	22.656	-	-	320.0
6275	-	22.020	-	-	320.0
6415	-	22.674	-	-	320.0
6435	-	22.302	-	-	320.0
6475	-	22.428	-	-	320.0
6515	-	22.272	-	-	320.0
6535	-	22.632	-	-	320.0
6695	-	22.062	-	-	320.0
6855	-	22.524	-	-	320.0
6875	-	22.674	-	-	320.0
6895	-	22.494	-	-	320.0
6995	-	22.524	-	-	320.0
7095	-	22.320	-	-	320.0

Table 106 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6115	-	18.990	-	-	320.0
6275	-	18.996	-	-	320.0
6415	-	19.002	-	-	320.0
6435	-	18.990	-	-	320.0
6475	-	18.996	-	-	320.0
6515	-	19.002	-	-	320.0
6535	-	19.020	-	-	320.0
6695	-	19.008	-	-	320.0
6855	-	19.008	-	-	320.0
6875	-	19.008	-	-	320.0
6895	-	19.008	-	-	320.0
6995	-	19.014	-	-	320.0
7095	-	18.996	-	-	320.0

Table 107 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	-	44.532	-	-	320.0
6285	-	44.868	-	-	320.0
6405	-	44.448	-	-	320.0
6445	-	44.640	-	-	320.0
6485	-	44.772	-	-	320.0
6525	-	45.204	-	-	320.0
6565	-	44.556	-	-	320.0
6685	-	44.580	-	-	320.0
6845	-	44.592	-	-	320.0
6885	-	44.904	-	-	320.0
6925	-	44.856	-	-	320.0
7005	-	44.604	-	-	320.0
7085	-	44.388	-	-	320.0

Table 108 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6125	-	38.016	-	-	320.0
6285	-	38.016	-	-	320.0
6405	-	38.040	-	-	320.0
6445	-	38.016	-	-	320.0
6485	-	38.040	-	-	320.0
6525	-	38.028	-	-	320.0
6565	-	38.064	-	-	320.0
6685	-	38.040	-	-	320.0
6845	-	38.040	-	-	320.0
6885	-	38.028	-	-	320.0
6925	-	38.004	-	-	320.0
7005	-	38.028	-	-	320.0
7085	-	38.028	-	-	320.0

Table 109 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6145	-	82.830	-	-	320.0
6225	-	82.698	-	-	320.0
6385	-	82.742	-	-	320.0
6465	-	82.698	-	-	320.0
6545	-	82.852	-	-	320.0
6625	-	82.500	-	-	320.0
6705	-	82.610	-	-	320.0
6785	-	82.566	-	-	320.0
6865	-	82.676	-	-	320.0
6945	-	82.720	-	-	320.0
7025	-	82.368	-	-	320.0

Table 110 - 26 dB Bandwidth Results



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

Table 111 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	-	164.724	-	-	320.0
6345	-	164.892	-	-	320.0
6505	-	164.598	-	-	320.0
6665	-	165.060	-	-	320.0
6825	-	164.976	-	-	320.0
6985	-	164.640	-	-	320.0

Table 112 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6185	-	156.492	-	-	320.0
6345	-	156.366	-	-	320.0
6505	-	156.408	-	-	320.0
6665	-	156.324	-	-	320.0
6825	-	156.450	-	-	320.0
6985	-	156.240	-	-	320.0

Table 113 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	22.854	22.464	-	-	320.0
6175	22.302	22.734	-	-	320.0
6415	22.362	22.494	-	-	320.0
6435	22.770	22.428	-	-	320.0
6475	22.632	22.920	-	-	320.0
6515	22.674	22.554	-	-	320.0
6535	22.584	22.452	-	-	320.0
6695	22.374	22.320	-	-	320.0
6855	22.560	22.698	-	-	320.0
6875	22.422	22.602	-	-	320.0
6895	22.524	22.680	-	-	320.0
6995	22.602	22.578	-	-	320.0
7095	22.620	22.620	-	-	320.0
7115	21.030	21.042	-	-	320.0

Table 114 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	17.820	17.820	-	-	320.0
6175	17.808	17.808	-	-	320.0
6415	17.808	17.820	-	-	320.0
6435	17.820	17.814	-	-	320.0
6475	17.814	17.802	-	-	320.0
6515	17.808	17.814	-	-	320.0
6535	17.814	17.820	-	-	320.0
6695	17.814	17.808	-	-	320.0
6855	17.808	17.808	-	-	320.0
6875	17.814	17.814	-	-	320.0
6895	17.826	17.838	-	-	320.0
6995	17.826	17.838	-	-	320.0
7095	17.832	17.838	-	-	320.0
7115	17.592	17.562	-	-	320.0

Table 115 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	42.864	43.500	-	-	320.0
6165	43.668	43.248	-	-	320.0
6405	42.960	44.172	-	-	320.0
6445	44.340	43.248	-	-	320.0
6485	43.200	43.848	-	-	320.0
6525	43.716	42.876	-	-	320.0
6565	43.872	43.428	-	-	320.0
6685	43.620	43.224	-	-	320.0
6845	43.296	43.476	-	-	320.0
6885	42.984	42.660	-	-	320.0
6925	43.044	43.752	-	-	320.0
7005	42.792	43.596	-	-	320.0
7085	43.356	43.320	-	-	320.0

Table 116 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	36.648	36.648	-	-	320.0
6165	36.600	36.636	-	-	320.0
6405	36.660	36.636	-	-	320.0
6445	36.624	36.648	-	-	320.0
6485	36.648	36.636	-	-	320.0
6525	36.636	36.648	-	-	320.0
6565	36.636	36.612	-	-	320.0
6685	36.636	36.576	-	-	320.0
6845	36.672	36.636	-	-	320.0
6885	36.648	36.624	-	-	320.0
6925	36.660	36.612	-	-	320.0
7005	36.624	36.636	-	-	320.0
7085	36.648	36.516	-	-	320.0

Table 117 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	110.968	109.128	-	-	320.0
6145	112.112	113.074	-	-	320.0
6385	112.294	113.854	-	-	320.0
6465	108.056	111.432	-	-	320.0
6545	111.228	111.852	-	-	320.0
6625	108.192	109.200	-	-	320.0
6705	115.336	110.786	-	-	320.0
6785	107.592	110.736	-	-	320.0
6865	112.476	113.334	-	-	320.0
6945	108.944	109.296	-	-	320.0
7025	111.410	111.144	-	-	320.0

Table 118 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	76.340	76.488	-	-	320.0
6145	76.518	76.414	-	-	320.0
6385	76.440	76.414	-	-	320.0
6465	76.492	76.440	-	-	320.0
6545	76.492	76.466	-	-	320.0
6625	76.320	76.414	-	-	320.0
6705	76.414	76.492	-	-	320.0
6785	76.368	76.440	-	-	320.0
6865	76.492	76.466	-	-	320.0
6945	76.384	76.368	-	-	320.0
7025	76.362	76.416	-	-	320.0

Table 119 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	163.548	163.170	-	-	320.0
6185	163.422	164.472	-	-	320.0
6345	163.464	163.632	-	-	320.0
6505	164.304	164.262	-	-	320.0
6665	163.506	164.052	-	-	320.0
6825	163.716	163.380	-	-	320.0
6985	163.884	163.632	-	-	320.0

Table 120 - 26 dB Bandwidth Results

Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	155.106	155.022	-	-	320.0
6185	155.190	155.190	-	-	320.0
6345	155.022	155.022	-	-	320.0
6505	155.148	155.148	-	-	320.0
6665	155.106	155.106	-	-	320.0
6825	155.190	155.106	-	-	320.0
6985	155.064	155.064	-	-	320.0

Table 121 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	22.728	22.566	-	-	320.0
6175	22.572	22.056	-	-	320.0
6415	22.320	22.584	-	-	320.0
6435	22.830	22.188	-	-	320.0
6475	22.410	21.924	-	-	320.0
6515	22.290	22.422	-	-	320.0
6535	22.386	22.482	-	-	320.0
6695	22.074	22.530	-	-	320.0
6855	22.512	22.488	-	-	320.0
6875	22.524	22.554	-	-	320.0
6895	22.602	22.200	-	-	320.0
6995	22.416	22.242	-	-	320.0
7095	22.584	22.434	-	-	320.0

Table 122 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5955	19.002	18.996	-	-	320.0
6175	19.002	19.008	-	-	320.0
6415	19.014	19.008	-	-	320.0
6435	18.996	18.996	-	-	320.0
6475	18.996	18.996	-	-	320.0
6515	18.990	18.990	-	-	320.0
6535	18.990	18.996	-	-	320.0
6695	18.990	18.990	-	-	320.0
6855	19.002	18.990	-	-	320.0
6875	19.002	19.014	-	-	320.0
6895	19.020	19.008	-	-	320.0
6995	18.996	19.002	-	-	320.0
7095	19.014	19.008	-	-	320.0

Table 123 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	44.820	45.204	-	-	320.0
6165	44.808	44.892	-	-	320.0
6405	44.784	44.484	-	-	320.0
6445	44.616	44.640	-	-	320.0
6485	45.132	44.256	-	-	320.0
6525	44.628	44.340	-	-	320.0
6565	45.252	44.952	-	-	320.0
6685	45.192	44.508	-	-	320.0
6845	45.792	44.280	-	-	320.0
6885	44.928	44.844	-	-	320.0
6925	44.412	44.700	-	-	320.0
7005	44.736	44.928	-	-	320.0
7085	44.604	44.772	-	-	320.0

Table 124 - 26 dB Bandwidth Results



Test Frequency (MHz)	99% Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5965	38.040	38.028	-	-	320.0
6165	38.052	38.040	-	-	320.0
6405	38.052	38.028	-	-	320.0
6445	38.040	38.028	-	-	320.0
6485	38.040	38.052	-	-	320.0
6525	38.052	38.028	-	-	320.0
6565	38.052	38.028	-	-	320.0
6685	38.028	38.028	-	-	320.0
6845	38.052	38.052	-	-	320.0
6885	38.028	38.052	-	-	320.0
6925	38.016	38.028	-	-	320.0
7005	38.028	38.004	-	-	320.0
7085	38.016	38.028	-	-	320.0

Table 125 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
5985	82.830	82.544	-	-	320.0
6145	82.632	82.720	-	-	320.0
6385	82.940	82.478	-	-	320.0
6465	82.632	82.830	-	-	320.0
6545	82.874	82.742	-	-	320.0
6625	82.654	82.456	-	-	320.0
6705	82.698	82.676	-	-	320.0
6785	82.720	82.434	-	-	320.0
6865	82.632	82.764	-	-	320.0
6945	82.764	82.698	-	-	320.0
7025	82.390	82.632	-	-	320.0

Table 126 - 26 dB Bandwidth Results



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

Table 127 - 99% Bandwidth Results



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

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

Test Frequency (MHz)	26 dB Bandwidth (MHz)				Limit (MHz)
	A	B	C	D	
6025	164.682	165.060	-	-	320.0
6185	164.892	164.640	-	-	320.0
6345	164.388	164.682	-	-	320.0
6505	164.934	164.766	-	-	320.0
6665	164.682	164.850	-	-	320.0
6825	164.388	164.598	-	-	320.0
6985	164.598	164.640	-	-	320.0

Table 128 - 26 dB Bandwidth Results

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

Table 129 - 99% Bandwidth Results