



Appendix D-3. WLAN/BT/Thread Output Power

<2.4GHz WLAN_Index 1-1>																
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11b 1Mbps	1	2412	15.25	17.00	100.00	15.65	17.00	100.00							
		6	2437	15.75	17.00		15.75	17.00								
		11	2462	15.45	17.00		15.45	17.00								
		12	2467	15.65	17.00		15.35	17.00								
		13	2472	15.75	17.00		15.55	17.00								
	802.11g 6Mbps	1	2412							15.15	17.00	15.95	17.00	18.58	20.00	100.00
		6	2437						15.35	17.00	16.15	17.00	18.78	20.00		
		11	2462						15.25	17.00	16.15	17.00	18.73	20.00		
		12	2467						15.85	17.00	16.45	17.00	19.17	20.00		
		13	2472						10.05	11.00	10.75	11.00	13.42	14.00		
	802.11n-HT20 MCS0	1	2412								17.00		17.00		20.00	Not Required
		6	2437								17.00		17.00		20.00	
		11	2462								17.00		17.00		20.00	
		12	2467								15.00		15.00		18.00	
		13	2472								13.00		13.00		16.00	
	802.11ac-VHT20 MCS0	1	2412								17.00		17.00		20.00	Not Required
		6	2437								17.00		17.00		20.00	
		11	2462								17.00		17.00		20.00	
		12	2467								15.00		15.00		18.00	
		13	2472								13.00		13.00		16.00	
802.11ax-HE20 MCS0	1	2412							Not Required	17.00	Not Required	17.00	Not Required	20.00	Not Required	
	6	2437								17.00		17.00		20.00		
	11	2462								17.00		17.00		20.00		
	12	2467								15.00		15.00		18.00		
	13	2472								13.00		13.00		16.00		
802.11be-EHT20 MCS0	1	2412								17.00		17.00		20.00	Not Required	
	6	2437								17.00		17.00		20.00		
	11	2462								17.00		17.00		20.00		
	12	2467								15.50		15.50		18.50		
	13	2472								13.00		13.00		16.00		



<5.2GHz WLAN_Index 1-1>																
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
802.11a 6Mbps	36	5180	Not Required	17.50	Not Required	Not Required	17.50	Not Required	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required	
	40	5200		19.00			19.00			19.00		22.00				
	44	5220		19.00			19.00			19.00		22.00				
	48	5240		18.50			18.50			18.50		21.50				
802.11n-HT20 MCS0	36	5180	Not Required	16.50	Not Required	Not Required	16.50	Not Required	15.97	16.50	16.07	16.50	19.03	19.50	100.00	
	40	5200		20.00			20.00		19.09	20.00	19.52	20.00	22.32	23.00		
	44	5220		20.00			20.00		19.17	20.00	19.57	20.00	22.38	23.00		
802.11n-HT40 MCS0	38	5190	Not Required	14.00	Not Required	Not Required	14.00	Not Required	13.77	14.00	13.57	14.00	16.68	17.00	99.13	
	46	5230		20.00			20.00		19.87	20.00	19.77	20.00	22.83	23.00		
802.11ac-VHT20 MCS0	36	5180	Not Required	16.50	Not Required	Not Required	16.50	Not Required	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required	
	40	5200		20.00			20.00			20.00		20.00		23.00		
	44	5220		20.00			20.00			20.00		20.00		23.00		
	48	5240		20.00			20.00			20.00		20.00		23.00		
802.11ac-VHT40 MCS0	38	5190	Not Required	14.00	Not Required	Not Required	14.00	Not Required	14.00	Not Required	14.00	Not Required	17.00	Not Required		
	46	5230		20.00			20.00		20.00		20.00		23.00			
802.11ac-VHT80 MCS0	42	5210	Not Required	13.50	Not Required	Not Required	13.50	Not Required	13.50	Not Required	13.50	Not Required	16.50	Not Required		
	36	5180		16.50			16.50		16.50		16.50		19.50			
802.11ax-HE20 MCS0	40	5200	Not Required	20.00	Not Required	Not Required	20.00	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required		
	44	5220		20.00			20.00		20.00		20.00		23.00			
	48	5240		20.00			20.00		20.00		20.00		23.00			
	38	5190		14.00			14.00		14.00		14.00		17.00			
802.11ax-HE40 MCS0	46	5230	Not Required	20.00	Not Required	Not Required	20.00	Not Required	20.00	Not Required	20.00	Not Required	23.00	Not Required		
	42	5210		13.50			13.50		13.50		13.50		16.50			
802.11ax-HE80 MCS0	36	5180	Not Required	16.50	Not Required	Not Required	16.50	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required		
	40	5200		20.00			20.00		20.00		20.00		23.00			
	44	5220		20.00			20.00		20.00		20.00		23.00			
	48	5240		20.00			20.00		20.00		20.00		23.00			
802.11be-EHT20 MCS0	38	5190	Not Required	14.00	Not Required	Not Required	14.00	Not Required	14.00	Not Required	14.00	Not Required	17.00	Not Required		
	46	5230		20.00			20.00		20.00		20.00		23.00			
802.11be-EHT40 MCS0	38	5190	Not Required	14.00	Not Required	Not Required	14.00	Not Required	14.00	Not Required	14.00	Not Required	17.00	Not Required		
	46	5230		20.00			20.00		20.00		20.00		23.00			
802.11be-EHT80 MCS0	42	5210	Not Required	13.50	Not Required	Not Required	13.50	Not Required	13.50	Not Required	13.50	Not Required	16.50	Not Required		
	36	5180		16.50			16.50		16.50		16.50		19.50			



<5.3GHz WLAN_Index 1-1>																					
5.3GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4							
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %					
5.3GHz WLAN	802.11a 6Mbps	52	5260	Not Required	18.50	Not Required	Not Required	18.50	Not Required	Not Required	18.50	Not Required	18.50	Not Required	21.50	Not Required					
		56	5280		18.50			18.50			21.50										
		60	5300		18.50			18.50			21.50										
		64	5320		16.50			16.50			19.50										
	802.11n-HT20 MCS0	52	5260		19.50			19.50		19.27	19.50	19.27	19.50	22.28	22.50	100.00					
		56	5280		19.50			19.50		19.22	19.50	19.05	19.50	22.15	22.50						
		60	5300		19.50			19.50		19.27	19.50	19.17	19.50	22.23	22.50						
		64	5320		16.50			16.50		15.97	16.50	15.57	16.50	18.78	19.50						
	802.11n-HT40 MCS0	54	5270		20.00			20.00		19.87	20.00	19.57	20.00	22.73	23.00	99.13					
		62	5310		12.50			12.50		12.37	12.50	12.07	12.50	15.23	15.50						
	802.11ac-VHT20 MCS0	52	5260		19.50			19.50		Not Required	19.50	Not Required	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required		
		56	5280		19.50			19.50			19.50			19.50		22.50					
		60	5300		19.50			19.50			19.50			19.50		22.50					
		64	5320		16.50			16.50			19.50			19.50		22.50					
	802.11ac-VHT40 MCS0	54	5270		20.00			20.00			20.00		20.00	20.00	23.00	Not Required					
		62	5310		12.50			12.50			12.50		12.50	15.50							
	802.11ac-VHT80 MCS0	58	5290		12.00			12.00			12.00		12.00	15.00							
	802.11ac-VHT160 MCS0	50	5250		11.50			11.50			11.50		11.50	14.50							
	802.11ax-HE20 MCS0	52	5260		19.50			19.50			Not Required		19.50	Not Required	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
		56	5280		19.50			19.50					19.50			19.50		22.50			
60		5300	19.50	19.50	19.50	19.50	22.50														
64		5320	16.50	16.50	19.50	19.50	22.50														
802.11ax-HE40 MCS0	54	5270	20.00	20.00	20.00	20.00	23.00	Not Required													
	62	5310	12.50	12.50	12.50	12.50	15.50														
802.11ax-HE80 MCS0	58	5290	12.00	12.00	12.00	12.00	15.00														
802.11ax-HE160 MCS0	50	5250	11.50	11.50	11.50	11.50	14.50														
802.11be-EHT20 MCS0	52	5260	19.50	19.50	Not Required	19.50	Not Required	Not Required	19.50				Not Required		19.50	Not Required	22.50	Not Required			
	56	5280	19.50	19.50		19.50			19.50						22.50						
	60	5300	19.50	19.50		19.50			19.50						22.50						
	64	5320	16.50	16.50		19.50			19.50						22.50						
802.11be-EHT40 MCS0	54	5270	20.00	20.00		20.00		20.00	23.00	Not Required											
	62	5310	12.50	12.50		12.50		12.50	15.50												
802.11be-EHT80 MCS0	58	5290	12.00	12.00		12.00		12.00	15.00												
802.11be-EHT160 MCS0	50	5250	11.50	11.50		11.50		11.50	14.50												



FCC SAR TEST REPORT

Report No. : FA3D2001D

<5.5GHz WLAN Index 1-1>																																																				
5.5GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																																						
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																																				
5.5GHz WLAN	802.11a 6Mbps	100	5500	Not Required	18.00	Not Required	Not Required	18.00	Not Required	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required																																				
		116	5580		18.00			18.00			18.00		21.00																																							
		124	5620		18.00			18.00			18.00		21.00																																							
		132	5660		18.00			18.00			18.00		21.00																																							
		144	5720		18.00			18.00			18.00		21.00																																							
	802.11n-HT20 MCS0	100	5500		18.00			18.00			18.00		21.00																																							
		116	5580		18.00			18.00			18.00		21.00																																							
		124	5620		18.00			18.00			18.00		21.00																																							
		132	5660		18.00			18.00			18.00		21.00																																							
		144	5720		18.00			18.00			18.00		21.00																																							
	802.11n-HT40 MCS0	102	5510		15.50			15.50			Not Required		18.00		15.50		Not Required	18.00	15.50	Not Required	18.00	18.50																														
		110	5550		18.00			18.00					18.00		21.00																																					
		126	5630		18.00			18.00					18.00		21.00																																					
		134	5670		17.00			17.00					17.00		20.00																																					
		142	5710		18.00			18.00					18.00		21.00																																					
	802.11ac-VHT20 MCS0	100	5500		18.00			18.00			Not Required		18.00		18.00		Not Required	18.00	18.00	Not Required	18.00	21.00																														
		116	5580		18.00			18.00					18.00		21.00																																					
		124	5620		18.00			18.00					18.00		21.00																																					
		132	5660		18.00			18.00					18.00		21.00																																					
		144	5720		18.00			18.00					18.00		21.00																																					
	802.11ac-VHT40 MCS0	102	5510		15.50			15.50					Not Required		18.00			15.50	Not Required		18.00	15.50	Not Required	18.00	18.50																											
		110	5550		18.00			18.00							18.00			21.00																																		
		126	5630		18.00			18.00							18.00			21.00																																		
		134	5670		17.00			17.00							17.00			20.00																																		
		142	5710		18.00			18.00							18.00			21.00																																		
	802.11ac-VHT80 MCS0	106	5530		13.50			13.50							Not Required			18.00			13.50	Not Required		13.17	13.50	Not Required	13.50	16.13																								
		122	5610		18.00			18.00										16.77			18.00			16.97	18.00		19.88	21.00																								
		138	5690		18.00			18.00										16.27			18.00			16.77	18.00		19.54	21.00																								
		114	5570		12.00			12.00										12.00			15.00																															
	802.11ax-HE20 MCS0	100	5500		18.00			18.00										Not Required			18.00			18.00	Not Required		18.00	18.00	Not Required	18.00	21.00																					
		116	5580		18.00			18.00													18.00			21.00																												
		124	5620		18.00			18.00													18.00			21.00																												
		132	5660		18.00			18.00													18.00			21.00																												
		144	5720		18.00			18.00													18.00			21.00																												
	802.11ax-HE40 MCS0	102	5510		15.50			15.50													Not Required			18.00			15.50	Not Required		18.00	15.50	Not Required	18.00	18.50																		
		110	5550		18.00			18.00																18.00			21.00																									
		126	5630		18.00			18.00																18.00			21.00																									
		134	5670		17.00			17.00																17.00			20.00																									
		142	5710		18.00			18.00																18.00			21.00																									
	802.11ax-HE80 MCS0	106	5530		13.50			13.50																Not Required			18.00			13.50	Not Required		13.50	13.50	Not Required	13.50	16.50															
		122	5610		18.00			18.00																			18.00			21.00																						
		138	5690		18.00			18.00																			18.00			21.00																						
		114	5570		12.00			12.00																			12.00			15.00																						
	802.11ax-HE160 MCS0	100	5500		18.00			18.00																			Not Required			18.00			18.00	Not Required		18.00	18.00	Not Required	18.00	21.00												
		116	5580		18.00			18.00																						18.00			21.00																			
		124	5620		18.00			18.00																						18.00			21.00																			
		132	5660		18.00			18.00																						18.00			21.00																			
		144	5720		18.00			18.00																						18.00			21.00																			
	802.11be-EHT20 MCS0	102	5510		15.50			15.50																						Not Required			18.00			15.50	Not Required		18.00	15.50	Not Required	18.00	18.50									
		110	5550		18.00			18.00																									18.00			21.00																
		126	5630		18.00			18.00																									18.00			21.00																
		134	5670		17.00			17.00																									17.00			20.00																
		142	5710		18.00			18.00																									18.00			21.00																
	802.11be-EHT40 MCS0	106	5530		13.50			13.50																									Not Required			18.00			13.50	Not Required		13.50	13.50	Not Required	13.50	16.50						
		122	5610		18.00			18.00																												18.00			21.00													
		138	5690		18.00			18.00																												18.00			21.00													
		114	5570		12.00			12.00																												12.00			15.00													
	802.11be-EHT80 MCS0	100	5500		18.00			18.00																												Not Required			18.00			18.00	Not Required		18.00	18.00	Not Required	18.00	21.00			
		116	5580		18.00			18.00																															18.00			21.00										
		124	5620		18.00			18.00																															18.00			21.00										
		132	5660		18.00			18.00																															18.00			21.00										
		144	5720		18.00			18.00																															18.00			21.00										
	802.11be-EHT160 MCS0	102	5510		15.50			15.50																															Not Required			18.00			15.50	Not Required		18.00	15.50	Not Required	18.00	18.50
		110	5550		18.00			18.00																																		18.00			21.00							
		126	5630		18.00			18.00																																		18.00			21.00							
		134	5670		17.00			17.00																																		17.00			20.00							
		142	5710		18.00			18.00																																		18.00			21.00							



<5.8GHz WLAN_Index 1-1>																
5.8GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11a 6Mbps	149	5745	Not Required	14.50	Not Required	Not Required	14.50	Not Required	Not Required	14.50	Not Required	14.50	Not Required	17.50	Not Required
		157	5785		14.50						14.50		17.50			
		165	5825		14.50						14.50		17.50			
	802.11n-HT20 MCS0	149	5745		14.50						14.50		17.50			
		157	5785		14.50						14.50		17.50			
		165	5825		14.50						14.50		17.50			
	802.11n-HT40 MCS0	151	5755		14.50						14.50		17.50			
		159	5795		14.50						14.50		17.50			
	802.11ac-VHT20 MCS0	149	5745		14.50						14.50		17.50			
		157	5785		14.50					14.50	17.50					
		165	5825		14.50					14.50	17.50					
	802.11ac-VHT40 MCS0	151	5755		14.50					14.50	17.50					
		159	5795		14.50					14.50	17.50					
	802.11ac-VHT80 MCS0	155	5775		14.50					14.50	17.50					
	802.11ax-HE20 MCS0	149	5745		14.50					14.50	17.50					
		157	5785		14.50					14.50	17.50					
		165	5825		14.50					14.50	17.50					
	802.11ax-HE40 MCS0	151	5755		14.50					14.50	17.50					
		159	5795		14.50					14.50	17.50					
	802.11ax-HE80 MCS0	155	5775		14.50					14.50	17.50					
	802.11be-EHT20 MCS0	149	5745		14.50					14.50	17.50					
		157	5785		14.50					14.50	17.50					
		165	5825		14.50					14.50	17.50					
	802.11be-EHT40 MCS0	151	5755		14.50					14.50	17.50					
159		5795	14.50	14.50	17.50											
802.11be-EHT80 MCS0	155	5775	14.50	14.50	17.50											



<5.9GHz WLAN UNII 4 Index 1-1>																				
5.9GHz WLAN UNII 4	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4						
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %				
	802.11a 6Mbps	169	5845	Not Required	14.50	Not Required	Not Required	14.50	Not Required	Not Required	14.50	Not Required	14.50	Not Required	17.50	Not Required				
		173	5865		14.50			14.50			14.50		17.50							
		177	5885		14.50			14.50			14.50		17.50							
	802.11n-HT20 MCS0	169	5845		14.50			14.50			14.50		17.50							
		173	5865		14.50			14.50			14.50		17.50							
		177	5885		14.50			14.50			14.50		17.50							
	802.11n-HT40 MCS0	167	5835		14.50			14.50			14.50		17.50							
		175	5875		14.50			14.50			14.50		17.50							
	802.11ac-VHT20 MCS0	169	5845		14.50			14.50			14.50		17.50							
		173	5865		14.50			14.50			14.50		17.50							
		177	5885		14.50			14.50			14.50		17.50							
	802.11ac-VHT40 MCS0	167	5835		14.50			14.50			14.50		17.50							
		175	5875		14.50			14.50			14.50		17.50							
	802.11ac-VHT80 MCS0	171	5855		14.50			14.50			14.07		14.50		13.17		14.50	16.65	17.50	97.77
		802.11ac-VHT160 MCS0	163		5815			14.50			13.87		14.50		13.87		14.50	16.88	17.50	95.82
	802.11ax-HE20 MCS0	169	5845		14.50			14.50		14.50	17.50									
		173	5865		14.50			14.50		14.50	17.50									
		177	5885		14.50			14.50		14.50	17.50									
	802.11ax-HE40 MCS0	167	5835		14.50			14.50		14.50	17.50									
		175	5875		14.50			14.50		14.50	17.50									
802.11ax-HE80 MCS0	171	5855	14.50	14.50	14.50	17.50														
802.11ax-HE160 MCS0	163	5815	14.50	14.50	Not Required	14.50	Not Required	14.50	Not Required	17.50	Not Required									
802.11be-EHT20 MCS0	169	5845	14.50	14.50	14.50	17.50														
	173	5865	14.50	14.50	14.50	17.50														
	177	5885	14.50	14.50	14.50	17.50														
802.11be-EHT40 MCS0	167	5835	14.50	14.50	14.50	17.50														
	175	5875	14.50	14.50	14.50	17.50														
802.11be-EHT80 MCS0	171	5855	14.50	14.50	14.50	17.50														
802.11be-EHT160 MCS0	163	5815	14.50	14.50	14.50	17.50														



WiFi 6E_Index 1-1_SP																																																																																										
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																																																																													
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																																																																											
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	16.00	Not Required	Not Required	16.00	Not Required	15.65	16.00	14.85	16.00	18.28	19.00	100.00																																																																										
		57	6235		16.00			16.00		15.55	16.00	14.95	16.00	18.27	19.00																																																																											
		173	6815		21.00			21.00		20.15	21.00	20.95	21.00	23.58	24.00																																																																											
	802.11ax-HE20 MCS0	1	5955		16.00			16.00		Not Required	16.00	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																						
		57	6235		16.00			16.00			16.00										16.00	16.00	16.00	19.00	19.00																																																																	
		173	6815		21.00			21.00			21.00										21.00	21.00	21.00	24.00	24.00																																																																	
	802.11ax-HE40 MCS0	3	5965		16.00			16.00			Not Required										16.00	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																												
		59	6245		16.00			16.00													16.00										16.00	16.00	16.00	19.00	19.00																																																							
		171	6805		20.00			20.00													20.00										20.00	20.00	20.00	23.00	23.00																																																							
	802.11ax-HE80 MCS0	7	5985		16.00			16.00													Not Required										16.00	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																		
		71	6305		16.00			16.00																							16.00										16.00	16.00	16.00	19.00	19.00																																													
		167	6785		20.00			20.00																							20.00										20.00	20.00	20.00	23.00	23.00																																													
	802.11ax-HE160 MCS0	15	6025		16.00			16.00																							Not Required										16.00	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																								
		47	6185		16.00			16.00																																	15.85										16.00	15.95	16.00	18.87	19.00																																			
		143	6665		20.00			20.00																																	15.45										16.00	15.95	16.00	18.72	19.00	95.24																																		
	802.11be-EHT20 MCS0	1	5955		16.00			16.00																																	Not Required										16.00	Not Required	Not Required	Not Required	Not Required		Not Required	Not Required	Not Required	Not Required	Not Required																													
		57	6235		16.00			16.00																																											16.00											16.00	16.00	16.00	19.00	19.00																								
		173	6815		21.00			21.00																																											21.00					21.00						21.00	21.00	24.00	24.00																									
	802.11be-EHT40 MCS0	3	5965		16.00			16.00																																											Not Required					16.00						Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																				
		59	6245		16.00			16.00																																																16.00															16.00	16.00	16.00	19.00	19.00															
		171	6805		20.00			20.00																																																20.00															20.00	20.00	20.00	23.00	23.00															
	802.11be-EHT80 MCS0	7	5985		16.00			16.00																																																Not Required															16.00	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required										
		71	6305		16.00			16.00																																																															16.00										16.00	16.00	16.00	19.00	19.00					
		167	6785		20.00			20.00																																																															20.00										20.00	20.00	20.00	23.00	23.00					
802.11be-EHT160 MCS0	15	6025	16.00	16.00	Not Required	16.00	Not Required	Not Required	Not Required																																																														Not Required										Not Required	Not Required	Not Required	Not Required	Not Required					
	47	6185	16.00	16.00		16.00																																																																																16.00	16.00	16.00	19.00	19.00
	143	6665	20.00	20.00		20.00																																																																																20.00	20.00	20.00	23.00	23.00



<WiFi 6E_Index 1-1_LPI>																
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	8.00	Not Required	Not Required	8.00	Not Required	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
		57	6235		8.00			8.00			8.00		11.00			
		113	6515		8.50			8.50			8.50		11.50			
		173	6815		9.00			9.00			9.00		12.00			
		229	7095		6.50			6.50			6.50		9.50			
	802.11ax-HE20 MCS0	1	5955		8.50			8.50			8.50		11.50			
		57	6235		8.50			8.50			8.50		11.50			
		113	6515		9.00			9.00			9.00		12.00			
		229	7095		7.50			7.50			7.50		10.50			
	802.11ax-HE40 MCS0	3	5965		11.50			11.50			11.50		14.50			
		59	6245		11.50			11.50			11.50		14.50			
		107	6485		13.00			13.00			13.00		16.00			
		171	6805		13.00			13.00			13.00		16.00			
	802.11ax-HE80 MCS0	227	7085		10.50			10.50			10.50		13.50			
		7	5985		15.50			15.50			15.50		18.50			
		71	6305		15.50			15.50			15.50		18.50			
		119	6545		16.50			16.50			16.50		19.50			
	802.11ax-HE160 MCS0	167	6785		16.00			16.00			16.00		19.00			
		215	7025		13.50			13.50			13.50		16.50			
		15	6025		16.00			16.00			15.85		18.87			
		47	6185		16.00			16.00			15.45		18.72			
	802.11ax-HE160 MCS0	111	6505		19.00			19.00			18.63		22.00			
		143	6665		19.00			19.00			18.83		22.00			
		207	6985		18.50			18.50			18.01		21.50			
		18.50	18.50		17.21			18.50			20.64		21.50			
	802.11be-EHT20 MCS0	1	5955		8.50			8.50			8.50		11.50			
		57	6235		8.50			8.50			8.50		11.50			
		113	6515		9.00			9.00			9.00		12.00			
		173	6815		10.00			10.00			10.00		13.00			
		229	7095		7.50			7.50			7.50		10.50			
	802.11be-EHT40 MCS0	3	5965		11.50			11.50			11.50		14.50			
		59	6245		11.50			11.50			11.50		14.50			
		107	6485		13.00			13.00			13.00		16.00			
		171	6805		13.00			13.00			13.00		16.00			
	802.11be-EHT80 MCS0	227	7085		10.50			10.50			10.50		13.50			
		7	5985		15.50			15.50			15.50		18.50			
		71	6305		15.50			15.50			15.50		18.50			
		119	6545		16.50			16.50			16.50		19.50			
	802.11be-EHT160 MCS0	167	6785		16.00			16.00			16.00		19.00			
		215	7025		13.50			13.50			13.50		16.50			
15		6025	16.00	16.00	16.00	19.00										
47		6185	16.00	16.00	16.00	19.00										
802.11be-EHT160 MCS0	111	6505	19.00	19.00	19.00	22.00										
	143	6665	19.00	19.00	19.00	22.00										
	207	6985	18.50	18.50	18.50	21.50										
	18.50	18.50	18.50	18.50	21.50	21.50										



<2.4GHz WLAN_Index 1-2>																
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11b 1Mbps	1	2412	13.95	15.50	100.00	14.26	15.50	100.00							
		6	2437	14.29	15.50		14.05	15.50								
		11	2462	14.25	15.50		14.05	15.50								
		12	2467	14.28	15.50		14.25	15.50								
		13	2472	14.27	15.50		14.25	15.50								
	802.11g 6Mbps	1	2412							13.70	15.50	14.70	15.50	17.24	18.50	100.00
		6	2437							13.95	15.50	14.65	15.50	17.32	18.50	
		11	2462							13.65	15.50	14.55	15.50	17.13	18.50	
		12	2467							14.05	15.50	14.65	15.50	17.37	18.50	
		13	2472							10.05	11.00	10.75	11.00	13.42	14.00	
	802.11n-HT20 MCS0	1	2412							15.50			15.50		18.50	
		6	2437							15.50			15.50		18.50	
		11	2462							15.50			15.50		18.50	
		12	2467							15.50			15.50		18.50	
		13	2472							13.00			13.00		16.00	
	802.11ac-VHT20 MCS0	1	2412							15.50			15.50		18.50	
		6	2437							15.50			15.50		18.50	
		11	2462							15.50			15.50		18.50	
		12	2467							15.50			15.50		18.50	
		13	2472							13.00			13.00		16.00	
802.11ax-HE20 MCS0	1	2412							Not Required	15.50	Not Required	15.50	Not Required	18.50	Not Required	
	6	2437							15.50			15.50		18.50		
	11	2462							15.50			15.50		18.50		
	12	2467							15.50			15.50		18.50		
	13	2472							13.00			13.00		16.00		
802.11be-EHT20 MCS0	1	2412							15.50			15.50		18.50		
	6	2437							15.50			15.50		18.50		
	11	2462							15.50			15.50		18.50		
	12	2467							15.50			15.50		18.50		
	13	2472							13.00			13.00		16.00		



<5.2GHz WLAN_Index 1-2>																	
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4				
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %		
802.11a 6Mbps	36	5180	Not Required	17.50	Not Required	Not Required	17.50	Not Required	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required	Not Required	
	40	5200		19.00			19.00			19.00		19.00		22.00			
	44	5220		19.00			19.00			19.00		19.00		22.00			
	48	5240		18.50			18.50			18.50		18.50		21.50			
802.11n-HT20 MCS0	36	5180	Not Required	16.50	Not Required	Not Required	16.50	Not Required	15.97	16.50	16.07	16.50	19.03	19.50	100.00	Not Required	
	40	5200		20.00			20.00		19.09	20.00	19.52	20.00	22.32	23.00			
	44	5220		20.00			20.00		19.17	20.00	19.57	20.00	22.38	23.00			
802.11n-HT40 MCS0	38	5190	Not Required	14.00	Not Required	Not Required	14.00	Not Required	13.77	14.00	13.57	14.00	16.68	17.00	99.13	Not Required	
	46	5230		20.00			20.00		19.87	20.00	19.77	20.00	22.83	23.00			
802.11ac-VHT20 MCS0	36	5180	Not Required	16.50	Not Required	Not Required	16.50	Not Required	Not Required	Not Required	Not Required	16.50	Not Required	19.50	Not Required	Not Required	
	40	5200		20.00			20.00					20.00		20.00			23.00
	44	5220		20.00			20.00					20.00		20.00			23.00
	48	5240		20.00			20.00					20.00		20.00			23.00
802.11ac-VHT40 MCS0	38	5190	Not Required	14.00	Not Required	Not Required	14.00	Not Required	Not Required	Not Required	Not Required	14.00	Not Required	17.00	Not Required	Not Required	
	46	5230		20.00			20.00					20.00		20.00			23.00
802.11ac-VHT80 MCS0	42	5210	Not Required	13.50	Not Required	Not Required	13.50	Not Required	Not Required	Not Required	Not Required	13.50	Not Required	16.50	Not Required	Not Required	
	36	5180		16.50			16.50					16.50		16.50			19.50
802.11ax-HE20 MCS0	36	5180	Not Required	16.50	Not Required	Not Required	16.50	Not Required	Not Required	Not Required	Not Required	16.50	Not Required	19.50	Not Required	Not Required	
	40	5200		20.00			20.00					20.00		20.00			23.00
	44	5220		20.00			20.00					20.00		20.00			23.00
	48	5240		20.00			20.00					20.00		20.00			23.00
802.11ax-HE40 MCS0	38	5190	Not Required	14.00	Not Required	Not Required	14.00	Not Required	Not Required	Not Required	Not Required	14.00	Not Required	17.00	Not Required	Not Required	
	46	5230		20.00			20.00					20.00		20.00			23.00
802.11ax-HE80 MCS0	42	5210	Not Required	13.50	Not Required	Not Required	13.50	Not Required	Not Required	Not Required	Not Required	13.50	Not Required	16.50	Not Required	Not Required	
802.11be-EHT20 MCS0	36	5180		16.50			16.50					16.50		16.50			19.50
	40	5200	20.00	20.00	20.00	20.00	23.00										
	44	5220	20.00	20.00	20.00	20.00	23.00										
802.11be-EHT40 MCS0	38	5190	Not Required	14.00	Not Required	Not Required	14.00	Not Required	Not Required	Not Required	Not Required	14.00	Not Required	17.00	Not Required	Not Required	
	46	5230		20.00			20.00					20.00		20.00			23.00
802.11be-EHT80 MCS0	42	5210	Not Required	13.50	Not Required	Not Required	13.50	Not Required	Not Required	Not Required	Not Required	13.50	Not Required	16.50	Not Required	Not Required	



<5.3GHz WLAN Index 1-2>																
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
802.11a 6Mbps	52	5260	Not Required	18.50	Not Required	Not Required	18.50	Not Required	Not Required	18.50	Not Required	18.50	Not Required	21.50	Not Required	Not Required
	56	5280		18.50			18.50			21.50						
	60	5300		18.50			18.50			21.50						
	64	5320		16.50			16.50			19.50						
802.11n-HT20 MCS0	52	5260	Not Required	19.50	Not Required	Not Required	19.50	Not Required	19.27	19.50	19.27	19.50	22.28	22.50	100.00	Not Required
	56	5280		19.50			19.50		19.22	19.50	19.05	19.50	22.15	22.50		
	60	5300		19.50			19.50		19.27	19.50	19.17	19.50	22.23	22.50		
	64	5320		16.50			16.50		15.97	16.50	15.57	16.50	18.78	19.50		
802.11n-HT40 MCS0	54	5270	Not Required	20.00	Not Required	Not Required	20.00	Not Required	19.87	20.00	19.57	20.00	22.73	23.00	99.13	Not Required
	62	5310		12.50			12.50		12.37	12.50	12.07	12.50	15.23	15.50		
802.11ac-VHT20 MCS0	52	5260	Not Required	19.50	Not Required	Not Required	19.50	Not Required	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required	Not Required
	56	5280		19.50			19.50			22.50						
	60	5300		19.50			19.50			22.50						
	64	5320		16.50			16.50			19.50						
802.11ac-VHT40 MCS0	54	5270	Not Required	20.00	Not Required	Not Required	20.00	Not Required	20.00	20.00	20.00	20.00	23.00	Not Required	Not Required	
	62	5310		12.50			12.50		12.50	12.50	15.50					
802.11ac-VHT80 MCS0	58	5290	Not Required	12.00	Not Required	Not Required	12.00	Not Required	12.00	12.00	12.00	12.00	15.00	Not Required	Not Required	
802.11ac-VHT160 MCS0	50	5250		11.50			11.50		11.50	11.50	14.50					
802.11ax-HE20 MCS0	52	5260	Not Required	19.50	Not Required	Not Required	19.50	Not Required	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required	Not Required
	56	5280		19.50			19.50			22.50						
	60	5300		19.50			19.50			22.50						
	64	5320		16.50			16.50			19.50						
802.11ax-HE40 MCS0	54	5270	Not Required	20.00	Not Required	Not Required	20.00	Not Required	20.00	20.00	20.00	20.00	23.00	Not Required	Not Required	
	62	5310		12.50			12.50		12.50	12.50	15.50					
802.11ax-HE80 MCS0	58	5290	Not Required	12.00	Not Required	Not Required	12.00	Not Required	12.00	12.00	12.00	12.00	15.00	Not Required	Not Required	
802.11ax-HE160 MCS0	50	5250		11.50			11.50		11.50	11.50	14.50					
802.11be-EHT20 MCS0	52	5260	Not Required	19.50	Not Required	Not Required	19.50	Not Required	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required	Not Required
	56	5280		19.50			19.50			22.50						
	60	5300		19.50			19.50			22.50						
	64	5320		16.50			16.50			19.50						
802.11be-EHT40 MCS0	54	5270	Not Required	20.00	Not Required	Not Required	20.00	Not Required	20.00	20.00	20.00	20.00	23.00	Not Required	Not Required	
	62	5310		12.50			12.50		12.50	12.50	15.50					
802.11be-EHT80 MCS0	58	5290	Not Required	12.00	Not Required	Not Required	12.00	Not Required	12.00	12.00	12.00	12.00	15.00	Not Required	Not Required	
802.11be-EHT160 MCS0	50	5250		11.50			11.50		11.50	11.50	14.50					



<5.5GHz WLAN Index 1-2>																							
5.5GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4									
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %							
	802.11a 6Mbps	100	5500	Not Required	16.00	Not Required	Not Required	16.00	Not Required	Not Required	16.00	Not Required	16.00	Not Required	19.00	Not Required							
		116	5580		16.00			16.00			16.00		19.00										
		124	5620		16.00			16.00			16.00		19.00										
		132	5660		16.00			16.00			16.00		19.00										
		144	5720		16.00			16.00			16.00		19.00										
	802.11n-HT20 MCS0	100	5500		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		116	5580		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		124	5620		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		132	5660		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		144	5720		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
	802.11n-HT40 MCS0	102	5510		15.50			15.50			15.50		15.50		15.50		15.50	15.50	15.50	15.50	15.50	15.50	18.50
		110	5550		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		126	5630		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		134	5670		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		142	5710		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
	802.11ac-VHT20 MCS0	100	5500		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		116	5580		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		124	5620		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		132	5660		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		144	5720		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
	802.11ac-VHT40 MCS0	102	5510		15.50			15.50			15.50		15.50		15.50		15.50	15.50	15.50	15.50	15.50	15.50	18.50
		110	5550		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		126	5630		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		134	5670		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		142	5710		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
	802.11ac-VHT80 MCS0	106	5530		13.50			13.50			13.50		13.50		13.50		13.50	13.50	13.50	13.50	13.50	13.50	16.50
		122	5610		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		138	5690		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		15.02	16.00		15.17			16.00			18.11		19.00		97.77								
	802.11ac-VHT160 MCS0	114	5570		12.00			12.00			12.00		12.00		12.00		12.00	12.00	12.00	12.00	12.00	15.00	
	802.11ax-HE20 MCS0	100	5500		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		116	5580		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		124	5620		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		132	5660		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		144	5720		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
	802.11ax-HE40 MCS0	102	5510		15.50			15.50			15.50		15.50		15.50		15.50	15.50	15.50	15.50	15.50	15.50	18.50
		110	5550		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		126	5630		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		134	5670		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		142	5710		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
	802.11ax-HE80 MCS0	106	5530		13.50			13.50			13.50		13.50		13.50		13.50	13.50	13.50	13.50	13.50	13.50	16.50
		122	5610		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		138	5690		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
	802.11ax-HE160 MCS0	114	5570		12.00			12.00			12.00		12.00		12.00		12.00	12.00	12.00	12.00	12.00	15.00	
	802.11be-EHT20 MCS0	100	5500		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		116	5580		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		124	5620		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
		132	5660		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00
144		5720	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	19.00									
802.11be-EHT40 MCS0	102	5510	15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	18.50									
	110	5550	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	19.00									
	126	5630	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	19.00									
	134	5670	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	19.00									
	142	5710	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	19.00									
802.11be-EHT80 MCS0	106	5530	13.50	13.50	13.50	13.50	13.50	13.50	13.50	13.50	13.50	13.50	13.50	16.50									
	122	5610	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	19.00									
	138	5690	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	19.00									
802.11be-EHT160 MCS0	114	5570	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	15.00										



<5.8GHz WLAN Index 1-2>																							
5.8GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4									
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %							
	802.11a 6Mbps	149	5745	Not Required	14.00	Not Required	Not Required	14.00	Not Required	Not Required	14.00	Not Required	14.00	Not Required	17.00	Not Required							
		157	5785		14.00			14.00			14.00		17.00										
		165	5825		14.00			14.00			14.00		17.00										
	802.11n-HT20 MCS0	149	5745		14.00			14.00			14.00		17.00										
		157	5785		14.00			14.00			14.00		17.00										
		165	5825		14.00			14.00			14.00		17.00										
	802.11n-HT40 MCS0	151	5755		14.00			14.00			13.57		14.00		12.87		14.00	16.24	17.00	99.13			
		159	5795		14.00			14.00			13.77		14.00		12.87		14.00	16.35	17.00				
	802.11ac-VHT20 MCS0	149	5745		14.00			14.00			Not Required		14.00		Not Required		14.00	Not Required	14.00	Not Required	17.00	Not Required	
		157	5785		14.00			14.00		14.00		17.00											
	165	5825	14.00		14.00			14.00		17.00													
	802.11ac-VHT40 MCS0	151	5755		14.00			14.00		14.00		17.00											
		159	5795		14.00			14.00		14.00		17.00											
	802.11ac-VHT80 MCS0	155	5775		14.00			14.00		13.87		14.00	13.69	14.00		16.79	17.00		97.77				
	802.11ax-HE20 MCS0	149	5745		14.00			14.00		Not Required		14.00	Not Required	14.00		Not Required	14.00		Not Required		17.00		Not Required
		157	5785		14.00			14.00				14.00		17.00									
		165	5825		14.00			14.00				14.00		17.00									
	802.11ax-HE40 MCS0	151	5755		14.00			14.00			14.00	17.00											
		159	5795		14.00			14.00			14.00	17.00											
	802.11ax-HE80 MCS0	155	5775		14.00			14.00			14.00	17.00											
	802.11be-EHT20 MCS0	149	5745		14.00			14.00			14.00	17.00											
157		5785	14.00	14.00	14.00	17.00																	
165		5825	14.00	14.00	14.00	17.00																	
802.11be-EHT40 MCS0	151	5755	14.00	14.00	14.00	17.00																	
	159	5795	14.00	14.00	14.00	17.00																	
802.11be-EHT80 MCS0	155	5775	14.00	14.00	14.00	17.00																	



<5.9GHz WLAN UNII 4 Index 1-2>																
5.9GHz WLAN UNII 4	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11a 6Mbps	169	5845	Not Required	14.00	Not Required	Not Required	14.00	Not Required	Not Required	14.00	Not Required	14.00	Not Required	17.00	Not Required
		173	5865		14.00			14.00			14.00		17.00			
		177	5885		14.00			14.00			14.00		17.00			
	802.11n-HT20 MCS0	169	5845		14.00			14.00			14.00		17.00			
		173	5865		14.00			14.00			14.00		17.00			
		177	5885		14.00			14.00			14.00		17.00			
	802.11n-HT40 MCS0	167	5835		14.00			14.00			14.00		17.00			
		175	5875		14.00			14.00			14.00		17.00			
	802.11ac-VHT20 MCS0	169	5845		14.00			14.00			14.00		17.00			
		173	5865		14.00			14.00			14.00		17.00			
		177	5885		14.00			14.00			14.00		17.00			
		167	5835		14.00			14.00			14.00		17.00			
	802.11ac-VHT40 MCS0	175	5875		14.00			14.00			14.00		17.00			
		169	5845		14.00			14.00			14.00		17.00			
	802.11ac-VHT80 MCS0	173	5865		14.00			14.00			14.00		17.00			
		177	5885		14.00			14.00		14.00	17.00					
	802.11ac-VHT160 MCS0	167	5835		14.00			14.00		14.00	17.00					
		175	5875		14.00			14.00		14.00	17.00					
	802.11ac-VHT80 MCS0	171	5855		14.00			14.00		13.72	14.00	12.82	14.00	16.30	17.00	97.77
	802.11ac-VHT160 MCS0	163	5815		14.00			14.00		13.35	14.00	13.30	14.00	16.34	17.00	95.82
	802.11ax-HE20 MCS0	169	5845		14.00			14.00		14.00	17.00					
173		5865	14.00	14.00	14.00	17.00										
177		5885	14.00	14.00	14.00	17.00										
802.11ax-HE40 MCS0	167	5835	14.00	14.00	14.00	17.00										
	175	5875	14.00	14.00	14.00	17.00										
802.11ax-HE80 MCS0	171	5855	14.00	14.00	14.00	17.00										
802.11ax-HE160 MCS0	163	5815	14.00	14.00	14.00	17.00										
802.11be-EHT20 MCS0	169	5845	14.00	14.00	14.00	17.00										
	173	5865	14.00	14.00	14.00	17.00										
	177	5885	14.00	14.00	14.00	17.00										
802.11be-EHT40 MCS0	167	5835	14.00	14.00	14.00	17.00										
	175	5875	14.00	14.00	14.00	17.00										
802.11be-EHT80 MCS0	171	5855	14.00	14.00	14.00	17.00										
802.11be-EHT160 MCS0	163	5815	14.00	14.00	14.00	17.00										



WiFi 6E_Index 1-2_SP																																																																																																							
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																																																																																										
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																																																																																								
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	14.50	Not Required	Not Required	14.50	Not Required	13.15	14.50	13.65	14.50	16.42	17.50	100.00																																																																																							
		57	6235		14.50			13.55		14.50	13.55	14.50	16.56	17.50																																																																																									
		173	6815		21.00			20.15		21.00	20.95	21.00	23.58	24.00																																																																																									
	802.11ax-HE20 MCS0	1	5955		14.50			Not Required		14.50	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																		
		57	6235		14.50					14.50												14.50	14.50	17.50																																																																															
		173	6815		21.00					21.00												21.00	21.00	24.00																																																																															
	802.11ax-HE40 MCS0	3	5965		14.50					Not Required												14.50	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																						
		59	6245		14.50																	14.50												14.50	14.50	17.50																																																																			
		171	6805		20.00																	20.00												20.00	20.00	23.00																																																																			
	802.11ax-HE80 MCS0	7	5985		14.50																	Not Required												14.50	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																										
		71	6305		14.50																													14.50												14.50	14.50	17.50																																																							
		167	6785		20.00																													20.00												20.00	20.00	23.00																																																							
	802.11ax-HE160 MCS0	15	6025		14.50																													Not Required												14.50	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																														
		47	6185		14.50																																									13.95												14.50	14.35	14.50	17.16	17.50																																									
		143	6665		20.00																																									13.35												14.50	14.25	14.50	16.83	17.50	95.24																																								
	802.11be-EHT20 MCS0	1	5955		14.50																																									Not Required												14.50	Not Required	Not Required	Not Required	Not Required		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																	
		57	6235		14.50																																																					14.50													14.50	14.50	17.50																														
		173	6815		21.00																																																					21.00					21.00								21.00	24.00																															
	802.11be-EHT40 MCS0	3	5965		14.50																																																					Not Required					14.50								Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																						
		59	6245		14.50																																																										14.50																			14.50	14.50	17.50																			
		171	6805		20.00																																																										20.00																			20.00	20.00	23.00																			
	802.11be-EHT80 MCS0	7	5985		14.50																																																										Not Required																			14.50	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required										
		71	6305		14.50																																																																													14.50												14.50	14.50	17.50							
		167	6785		20.00																																																																													20.00												20.00	20.00	23.00							
802.11be-EHT160 MCS0	15	6025	14.50	Not Required	14.50	Not Required	Not Required		Not Required																																																																									Not Required												Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required			
	47	6185	14.50		14.50																																																																																																14.50	14.50	17.50
	143	6665	20.00		14.50																																																																																																14.50	14.50	14.50



<WiFi 6E_Index 1-2_LPI>																
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	8.00	Not Required	8.00	Not Required	8.00	8.00	Not Required	8.00	Not Required	11.00	Not Required	95.24
		57	6235		8.00		8.00									
		113	6515		8.50		8.50									
		173	6815		9.00		9.00									
		229	7095		6.50		6.50									
	802.11ax-HE20 MCS0	1	5955		8.50		8.50									
		57	6235		8.50		8.50									
		113	6515		9.00		9.00									
		173	6815		10.00		10.00									
		229	7095		7.50		7.50									
	802.11ax-HE40 MCS0	3	5965		11.50		11.50									
		59	6245		11.50		11.50									
		107	6485		13.00		13.00									
		171	6805		13.00		13.00									
		227	7085		10.50		10.50									
	802.11ax-HE80 MCS0	7	5985		15.50		15.50									
		71	6305		15.50		15.50									
		119	6545		14.50		14.50									
		167	6785		14.50		14.50									
		215	7025		13.50		13.50									
802.11ax-HE160 MCS0	15	6025	14.50	14.50												
	47	6185	14.50	14.50												
	111	6505	19.00	19.00												
	143	6665	19.00	19.00												
	207	6985	18.50	18.50												
802.11be-EHT20 MCS0	1	5955	8.50	8.50												
	57	6235	8.50	8.50												
	113	6515	9.00	9.00												
	173	6815	10.00	10.00												
	229	7095	7.50	7.50												
802.11be-EHT40 MCS0	3	5965	11.50	11.50												
	59	6245	11.50	11.50												
	107	6485	13.00	13.00												
	171	6805	13.00	13.00												
	227	7085	10.50	10.50												
802.11be-EHT80 MCS0	7	5985	15.50	15.50												
	71	6305	15.50	15.50												
	119	6545	14.50	14.50												
	167	6785	14.50	14.50												
	215	7025	13.50	13.50												
802.11be-EHT160 MCS0	15	6025	14.50	14.50												
	47	6185	14.50	14.50												
	111	6505	19.00	19.00												
	143	6665	19.00	19.00												
	207	6985	18.50	18.50												



<2.4GHz WLAN_Index 2-1>																
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11b 1Mbps	1	2412	13.95	15.50	100.00	14.26	15.50	100.00							
		6	2437	14.29	15.50		14.05	15.50								
		11	2462	14.25	15.50		14.05	15.50								
		12	2467	14.28	15.50		14.25	15.50								
		13	2472	14.27	15.50		14.25	15.50								
	802.11g 6Mbps	1	2412							13.70	15.50	14.70	15.50	17.24	18.50	100.00
		6	2437							13.95	15.50	14.65	15.50	17.32	18.50	
		11	2462							13.65	15.50	14.55	15.50	17.13	18.50	
		12	2467							14.05	15.50	14.65	15.50	17.37	18.50	
		13	2472							10.05	11.00	10.75	11.00	13.42	14.00	
	802.11n-HT20 MCS0	1	2412							15.50			15.50		18.50	Not Required
		6	2437							15.50			15.50		18.50	
		11	2462							15.50			15.50		18.50	
		12	2467							15.50			15.50		18.50	
		13	2472							13.00			13.00		16.00	
	802.11ac-VHT20 MCS0	1	2412							15.50			15.50		18.50	
		6	2437							15.50			15.50		18.50	
		11	2462							15.50			15.50		18.50	
		12	2467							15.00			15.00		18.00	
		13	2472							13.00		Not Required	13.00	Not Required	16.00	
802.11ax-HE20 MCS0	1	2412							Not Required	15.50	Not Required	15.50	Not Required	18.50		
	6	2437							15.50			15.50		18.50		
	11	2462							15.50			15.50		18.50		
	12	2467							15.00			15.00		18.00		
	13	2472							13.00			13.00		16.00		
802.11be-EHT20 MCS0	1	2412							15.50			15.50		18.50		
	6	2437							15.50			15.50		18.50		
	11	2462							15.50			15.50		18.50		
	12	2467							15.50			15.50		18.50		
	13	2472							13.00			13.00		16.00		



<5.2GHz WLAN_Index 2-1>																	
5.2GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
5.2GHz WLAN	802.11a 6Mbps	36	5180	Not Required	17.00	Not Required	Not Required	17.00	Not Required	Not Required	17.00	Not Required	17.00	Not Required	20.00	Not Required	99.13
		40	5200		17.00			17.00			17.00		17.00		20.00		
		44	5220		17.00			17.00			17.00		17.00		20.00		
		48	5240		17.00			17.00			17.00		17.00		20.00		
	802.11n-HT20 MCS0	36	5180		16.50			16.50			16.50		16.50		19.50		
		40	5200		17.00			17.00			17.00		17.00		20.00		
		44	5220		17.00			17.00			17.00		17.00		20.00		
	802.11n-HT40 MCS0	38	5190		14.00			14.00			14.00		14.00		17.00		
		46	5230		17.00			17.00			17.00		17.00		20.00		
	802.11ac-VHT20 MCS0	36	5180		16.50			16.50			16.50		16.50		19.50		
		40	5200		17.00			17.00			17.00		17.00		20.00		
		44	5220		17.00			17.00			17.00		17.00		20.00		
		48	5240		17.00			17.00			17.00		17.00		20.00		
	802.11ac-VHT40 MCS0	38	5190		14.00			14.00			14.00		14.00		17.00		
		46	5230		17.00			17.00			17.00		17.00		20.00		
	802.11ac-VHT80 MCS0	42	5210		13.50			13.50			13.50		13.50		16.50		
	802.11ax-HE20 MCS0	36	5180		16.50			16.50			16.50		16.50		19.50		
		40	5200		17.00			17.00			17.00		17.00		20.00		
		44	5220		17.00			17.00			17.00		17.00		20.00		
		48	5240		17.00			17.00			17.00		17.00		20.00		
	802.11ax-HE40 MCS0	38	5190		14.00			14.00			14.00		14.00		17.00		
	802.11ax-HE80 MCS0	46	5230		17.00			17.00			17.00		17.00		20.00		
		42	5210		13.50			13.50			13.50		13.50		16.50		
	802.11be-EHT20 MCS0	36	5180		16.50			16.50			16.50		16.50		19.50		
40		5200	17.00	17.00	17.00	17.00	20.00										
44		5220	17.00	17.00	17.00	17.00	20.00										
802.11be-EHT40 MCS0	48	5240	17.00	17.00	17.00	17.00	20.00										
	38	5190	14.00	14.00	14.00	14.00	17.00										
802.11be-EHT80 MCS0	46	5230	17.00	17.00	17.00	17.00	20.00										
	42	5210	13.50	13.50	13.50	13.50	16.50										



<5.3GHz WLAN_Index 2-1>																	
5.3GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
5.3GHz WLAN	802.11a 6Mbps	52	5260	Not Required	17.00	Not Required	Not Required	17.00	Not Required	Not Required	17.00	Not Required	17.00	Not Required	20.00	Not Required	99.13
		56	5280		17.00			17.00			17.00		17.00		20.00		
		60	5300		17.00			17.00			17.00		17.00		20.00		
		64	5320		16.50			16.50			16.50		16.50		19.50		
	802.11n-HT20 MCS0	52	5260		17.00			17.00			17.00		17.00		20.00		
		56	5280		17.00			17.00			17.00		17.00		20.00		
		60	5300		17.00			17.00			17.00		17.00		20.00		
	802.11n-HT40 MCS0	64	5320		16.50			16.50			16.50		16.50		19.50		
		54	5270		17.00			17.00			17.00		17.00		20.00		
		62	5310		12.50			12.50			12.50		12.50		15.50		
	802.11ac-VHT20 MCS0	52	5260		17.00			17.00			17.00		17.00		20.00		
		56	5280		17.00			17.00			17.00		17.00		20.00		
		60	5300		17.00			17.00			17.00		17.00		20.00		
	802.11ac-VHT40 MCS0	64	5320		16.50			16.50			16.50		16.50		19.50		
		54	5270		17.00			17.00			17.00		17.00		20.00		
		62	5310		12.50			12.50			12.50		12.50		15.50		
	802.11ac-VHT80 MCS0	58	5290		12.00			12.00			12.00		12.00		15.00		
	802.11ac-VHT160 MCS0	50	5250		11.50			11.50			11.50		11.50		14.50		
	802.11ax-HE20 MCS0	52	5260		17.00			17.00			17.00		17.00		20.00		
		56	5280		17.00			17.00			17.00		17.00		20.00		
		60	5300		17.00			17.00			17.00		17.00		20.00		
		64	5320		16.50			16.50			16.50		16.50		19.50		
	802.11ax-HE40 MCS0	54	5270		17.00			17.00			17.00		17.00		20.00		
		62	5310		12.50			12.50			12.50		12.50		15.50		
	802.11ax-HE80 MCS0	58	5290		12.00			12.00			12.00		12.00		15.00		
	802.11ax-HE160 MCS0	50	5250		11.50			11.50			11.50		11.50		14.50		
	802.11be-EHT20 MCS0	52	5260		17.00			17.00			17.00		17.00		20.00		
		56	5280		17.00			17.00			17.00		17.00		20.00		
60		5300	17.00	17.00	17.00	17.00	20.00										
64		5320	16.50	16.50	16.50	16.50	19.50										
802.11be-EHT40 MCS0	54	5270	17.00	17.00	17.00	17.00	20.00										
	62	5310	12.50	12.50	12.50	12.50	15.50										
802.11be-EHT80 MCS0	58	5290	12.00	12.00	12.00	12.00	15.00										
802.11be-EHT160 MCS0	50	5250	11.50	11.50	11.50	11.50	14.50										



FCC SAR TEST REPORT

Report No. : FA3D2001D

<5.5GHz WLAN_Index 2-1>																																																																																		
5.5GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																																																																				
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																																																																		
	802.11a 6Mbps	100	5500	Not Required	13.00	Not Required	Not Required	13.00	Not Required	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required																																																																		
		116	5580		13.00			13.00			13.00		16.00																																																																					
		124	5620		13.00			13.00			13.00		16.00																																																																					
		132	5660		13.00			13.00			13.00		16.00																																																																					
		144	5720		13.00			13.00			13.00		16.00																																																																					
	802.11n-HT20 MCS0	100	5500		13.00			13.00			13.00		16.00																																																																					
		116	5580		13.00			13.00			13.00		16.00																																																																					
		124	5620		13.00			13.00			13.00		16.00																																																																					
		132	5660		13.00			13.00			13.00		16.00																																																																					
		144	5720		13.00			13.00			13.00		16.00																																																																					
	802.11n-HT40 MCS0	102	5510		13.00			13.00			Not Required		13.00		Not Required		13.00	Not Required	13.00	Not Required	16.00	Not Required																																																												
		110	5550		13.00			13.00					13.00				16.00																																																																	
		126	5630		13.00			13.00					13.00				16.00																																																																	
		134	5670		13.00			13.00					13.00				16.00																																																																	
		142	5710		13.00			13.00					13.00				16.00																																																																	
	802.11ac-VHT20 MCS0	100	5500		13.00			13.00			Not Required		13.00		Not Required		13.00	Not Required	13.00	Not Required	16.00	Not Required																																																												
		116	5580		13.00			13.00					13.00				16.00																																																																	
		124	5620		13.00			13.00					13.00				16.00																																																																	
		132	5660		13.00			13.00					13.00				16.00																																																																	
		144	5720		13.00			13.00					13.00				16.00																																																																	
	802.11ac-VHT40 MCS0	102	5510		13.00			13.00					Not Required				13.00		Not Required		13.00		Not Required	13.00	Not Required	16.00	Not Required																																																							
		110	5550		13.00			13.00									13.00				16.00																																																													
		126	5630		13.00			13.00									13.00				16.00																																																													
		134	5670		13.00			13.00									13.00				16.00																																																													
		142	5710		13.00			13.00									13.00				16.00																																																													
	802.11ac-VHT80 MCS0	106	5530		13.00			13.00									Not Required				13.00			Not Required		12.67		13.00	12.57	13.00	15.63	16.00	97.77																																																	
		122	5610		13.00			13.00													12.99					13.00		12.78	13.00	15.90	16.00																																																			
		138	5690		13.00			13.00													12.97					13.00		12.63	13.00	15.81	16.00																																																			
		114	5570		12.00			12.00													Not Required					12.00		Not Required	12.00	Not Required	15.00	Not Required																																																		
	802.11ax-HE20 MCS0	100	5500		13.00			13.00																		Not Required			13.00		Not Required			13.00	Not Required	13.00	Not Required	16.00	Not Required																																											
		116	5580		13.00			13.00																					13.00					16.00																																																
		124	5620		13.00			13.00																					13.00					16.00																																																
		132	5660		13.00			13.00																					13.00					16.00																																																
		144	5720		13.00			13.00																					13.00					16.00																																																
	802.11ax-HE40 MCS0	102	5510		13.00			13.00																					Not Required					13.00		Not Required		13.00		Not Required	13.00	Not Required	16.00	Not Required																																						
		110	5550		13.00			13.00																										13.00				16.00																																												
		126	5630		13.00			13.00																										13.00				16.00																																												
		134	5670		13.00			13.00																										13.00				16.00																																												
		142	5710		13.00			13.00																										13.00				16.00																																												
	802.11ax-HE80 MCS0	106	5530		13.00			13.00																										Not Required				13.00			Not Required		13.00		Not Required	13.00	Not Required	16.00	Not Required																																	
		122	5610		13.00			13.00																														13.00					16.00																																							
		138	5690		13.00			13.00																														13.00					16.00																																							
		114	5570		12.00			12.00																														Not Required					12.00			Not Required		12.00		Not Required	15.00	Not Required																														
	802.11ax-HE160 MCS0	100	5500		13.00			13.00																																			Not Required					13.00			Not Required		13.00	Not Required	13.00	Not Required	16.00	Not Required																								
		116	5580		13.00			13.00																																								13.00					16.00																													
		124	5620		13.00			13.00																																								13.00					16.00																													
		132	5660		13.00			13.00																																								13.00					16.00																													
		144	5720		13.00			13.00																																								13.00					16.00																													
	802.11be-EHT20 MCS0	102	5510		13.00			13.00																																								Not Required					13.00		Not Required		13.00		Not Required	13.00	Not Required	16.00	Not Required																			
		110	5550		13.00			13.00																																													13.00				16.00																									
		126	5630		13.00			13.00																																													13.00				16.00																									
		134	5670		13.00			13.00																																													13.00				16.00																									
		142	5710		13.00			13.00																																													13.00				16.00																									
	802.11be-EHT40 MCS0	102	5510		13.00			13.00																																													Not Required				13.00			Not Required		13.00		Not Required	13.00	Not Required	16.00	Not Required														
		110	5550		13.00			13.00																																																	13.00					16.00																				
		126	5630		13.00			13.00																																																	13.00					16.00																				
		134	5670		13.00			13.00																																																	13.00					16.00																				
		142	5710		13.00			13.00																																																	13.00					16.00																				
	802.11be-EHT80 MCS0	106	5530		13.00			13.00																																																	Not Required					13.00			Not Required		13.00		Not Required	13.00	Not Required	16.00	Not Required									
		122	5610		13.00			13.00																																																						13.00					16.00															
		138	5690		13.00			13.00																																																						13.00					16.00															
		114	5570		12.00			12.00																																																						Not Required					12.00			Not Required		12.00		Not Required	15.00	Not Required						
	802.11be-EHT160 MCS0	100	5500		13.00			13.00																																																											Not Required					13.00			Not Required		13.00	Not Required	13.00	Not Required	16.00	Not Required
		116	5580		13.00			13.00																																																																13.00					16.00					
		124	5620		13.00			13.00																																																																13.00					16.00					
		132	5660		13.00			13.00																																																																13.00					16.00					
		144	5720		13.00			13.00																																																																13.00					16.00					



<5.8GHz WLAN_Index 2-1>																															
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																		
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																
5.8GHz WLAN	802.11a 6Mbps	149	5745	Not Required	11.00	Not Required	Not Required	11.00	Not Required	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required															
		157	5785		11.00												11.00	11.00	11.00	14.00											
		165	5825		11.00												11.00	11.00	11.00	14.00											
	802.11n-HT20 MCS0	149	5745		11.00												11.00	11.00	11.00	14.00											
		157	5785		11.00												11.00	11.00	11.00	14.00											
		165	5825		11.00												11.00	11.00	11.00	14.00											
	802.11n-HT40 MCS0	151	5755		11.00												11.00	11.00	11.00	14.00											
		159	5795		11.00												11.00	11.00	11.00	14.00											
	802.11ac-VHT20 MCS0	149	5745		11.00												11.00	11.00	11.00	14.00											
		157	5785		11.00												11.00	11.00	11.00	14.00											
		165	5825		11.00												11.00	11.00	11.00	14.00											
	802.11ac-VHT40 MCS0	151	5755		11.00												11.00	11.00	11.00	14.00											
		159	5795		11.00												11.00	11.00	11.00	14.00											
	802.11ac-VHT80 MCS0	155	5775		11.00												11.00	10.79	11.00	10.54	11.00	13.68	14.00	97.77							
	802.11ax-HE20 MCS0	149	5745		11.00												11.00	Not Required	11.00	Not Required	11.00	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required			
		157	5785		11.00												11.00												11.00	11.00	14.00
		165	5825		11.00												11.00												11.00	11.00	14.00
	802.11ax-HE40 MCS0	151	5755		11.00												11.00												11.00	11.00	14.00
		159	5795		11.00												11.00												11.00	11.00	14.00
	802.11ax-HE80 MCS0	155	5775		11.00												11.00												11.00	11.00	14.00
802.11be-EHT20 MCS0	149	5745	11.00	11.00	11.00	11.00	14.00																								
	157	5785	11.00	11.00	11.00	11.00	14.00																								
	165	5825	11.00	11.00	11.00	11.00	14.00																								
802.11be-EHT40 MCS0	151	5755	11.00	11.00	11.00	11.00	14.00																								
	159	5795	11.00	11.00	11.00	11.00	14.00																								
802.11be-EHT80 MCS0	155	5775	11.00	11.00	11.00	11.00	14.00																								



<5.9GHz WLAN UNII 4 Index 2-1>																				
5.9GHz WLAN UNII 4	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4						
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %				
	802.11a 6Mbps	169	5845	Not Required	11.00	Not Required	Not Required	11.00	Not Required	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required				
		173	5865		11.00			11.00			11.00		14.00							
		177	5885		11.00			11.00			11.00		14.00							
	802.11n-HT20 MCS0	169	5845		11.00			11.00			11.00		14.00							
		173	5865		11.00			11.00			11.00		14.00							
		177	5885		11.00			11.00			11.00		14.00							
	802.11n-HT40 MCS0	167	5835		11.00			11.00			11.00		14.00							
		175	5875		11.00			11.00			11.00		14.00							
	802.11ac-VHT20 MCS0	169	5845		11.00			11.00			11.00		14.00							
		173	5865		11.00			11.00			11.00		14.00							
	802.11ac-VHT40 MCS0	167	5835		11.00			11.00			11.00		14.00							
		175	5875		11.00			11.00			11.00		14.00							
	802.11ac-VHT80 MCS0	171	5855		11.00			11.00			11.00		14.00							
	802.11ac-VHT160 MCS0	163	5815		11.00			11.00			10.79		11.00		10.76		11.00	13.79	14.00	95.82
	802.11ax-HE20 MCS0	169	5845		11.00			11.00			11.00		14.00							
		173	5865		11.00			11.00			11.00		14.00							
		177	5885		11.00			11.00			11.00		14.00							
	802.11ax-HE40 MCS0	167	5835		11.00			11.00			11.00		14.00							
		175	5875		11.00			11.00			11.00		14.00							
	802.11ax-HE80 MCS0	171	5855		11.00			11.00		11.00	14.00									
802.11ax-HE160 MCS0	163	5815	11.00	11.00	11.00	14.00														
802.11be-EHT20 MCS0	169	5845	11.00	11.00	11.00	14.00														
	173	5865	11.00	11.00	11.00	14.00														
	177	5885	11.00	11.00	11.00	14.00														
802.11be-EHT40 MCS0	167	5835	11.00	11.00	11.00	14.00														
	175	5875	11.00	11.00	11.00	14.00														
802.11be-EHT80 MCS0	171	5855	11.00	11.00	11.00	14.00														
802.11be-EHT160 MCS0	163	5815	11.00	11.00	11.00	14.00														



WiFi 6E_Index 2-1_SP																								
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4											
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %									
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	12.00	Not Required	Not Required	12.00	Not Required	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required								
		57	6235		12.00			12.00			12.00		15.00											
		173	6815		18.00			18.00			18.00		21.00											
	802.11ax-HE20 MCS0	1	5955		12.00			12.00			12.00		15.00											
		57	6235		12.00			12.00			12.00		15.00											
		173	6815		18.00			18.00			18.00		21.00											
	802.11ax-HE40 MCS0	3	5965		12.00			12.00			12.00		15.00											
		59	6245		12.00			12.00			12.00		15.00											
		171	6805		18.00			18.00			18.00		21.00											
	802.11ax-HE80 MCS0	7	5985		12.00			12.00			12.00		15.00											
		71	6305		12.00			12.00			12.00		15.00											
		167	6785		18.00			18.00			18.00		21.00											
	802.11ax-HE160 MCS0	15	6025		12.00			12.00			11.06		12.00		11.28		12.00	14.18	15.00	95.24				
		47	6185		12.00			12.00			11.02		12.00		11.20		12.00	14.12	15.00					
		143	6665		18.00			18.00			17.50		18.00		17.10		18.00	20.31	21.00					
	802.11be-EHT20 MCS0	1	5955		12.00			12.00			Not Required		Not Required		12.00		Not Required	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required
		57	6235		12.00			12.00							12.00				15.00					
		173	6815		18.00			18.00							18.00				21.00					
	802.11be-EHT40 MCS0	3	5965		12.00			12.00							12.00				15.00					
		59	6245		12.00			12.00							12.00				15.00					
		171	6805		18.00			18.00							18.00				21.00					
	802.11be-EHT80 MCS0	7	5985		12.00			12.00							12.00				15.00					
		71	6305		12.00			12.00							12.00				15.00					
		167	6785		18.00			18.00							18.00				21.00					
	802.11be-EHT160 MCS0	15	6025		12.00			12.00							12.00				15.00					
		47	6185		12.00			12.00							12.00				15.00					
		143	6665		18.00			18.00							18.00				21.00					



<WiFi 6E_Index 2-1_LPI>																				
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4							
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %					
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	8.00	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required				
		57	6235		8.00												8.00	8.00	8.00	11.00
		113	6515		8.50												8.50	8.50	8.50	11.00
		173	6815		9.00												9.00	9.00	9.00	11.50
		229	7095		6.50												6.50	6.50	6.50	11.50
	802.11ax-HE20 MCS0	1	5955		8.50												8.50	8.50	8.50	11.50
		57	6235		8.50												8.50	8.50	8.50	11.50
		113	6515		9.00												9.00	9.00	9.00	12.00
		173	6815		10.00												10.00	10.00	10.00	13.00
		229	7095		7.50												7.50	7.50	7.50	10.50
	802.11ax-HE40 MCS0	3	5965		11.50												11.50	11.50	11.50	14.50
		59	6245		11.50												11.50	11.50	11.50	14.50
		107	6485		13.00												13.00	13.00	13.00	16.00
		171	6805		13.00												13.00	13.00	13.00	16.00
		227	7085		10.50												10.50	10.50	10.50	13.50
	802.11ax-HE80 MCS0	7	5985		12.00												12.00	12.00	12.00	15.00
		71	6305		12.00												12.00	12.00	12.00	15.00
		119	6545		16.00												16.00	16.00	16.00	19.00
		167	6785		16.00												16.00	16.00	16.00	19.00
		215	7025		13.50												13.50	13.50	13.50	16.50
802.11ax-HE160 MCS0	15	6025	12.00	12.00	11.06	12.00	11.28	12.00	14.18	15.00										
	47	6185	12.00	12.00	11.02	12.00	11.20	12.00	14.12	15.00										
	111	6505	16.00	16.00	15.53	16.00	15.49	16.00	18.67	19.00										
	143	6665	18.00	18.00	17.50	18.00	17.10	18.00	20.31	21.00										
	207	6985	18.50	18.50	18.01	18.50	17.21	18.50	20.64	21.50										
802.11be-EHT20 MCS0	1	5955	8.50	8.50	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required				
	57	6235	8.50	8.50													8.50	8.50	11.50	
	113	6515	9.00	9.00													9.00	9.00	12.00	
	173	6815	10.00	10.00													10.00	10.00	13.00	
	229	7095	7.50	7.50													7.50	7.50	10.50	
802.11be-EHT40 MCS0	3	5965	11.50	11.50													11.50	11.50	14.50	
	59	6245	11.50	11.50													11.50	11.50	14.50	
	107	6485	13.00	13.00													13.00	13.00	16.00	
	171	6805	13.00	13.00													13.00	13.00	16.00	
	227	7085	10.50	10.50													10.50	10.50	13.50	
802.11be-EHT80 MCS0	7	5985	12.00	12.00													12.00	12.00	15.00	
	71	6305	12.00	12.00													12.00	12.00	15.00	
	119	6545	16.00	16.00													16.00	16.00	19.00	
	167	6785	16.00	16.00													16.00	16.00	19.00	
	215	7025	13.50	13.50													13.50	13.50	16.50	
802.11be-EHT160 MCS0	15	6025	12.00	12.00													12.00	12.00	15.00	
	47	6185	12.00	12.00													12.00	12.00	15.00	
	111	6505	16.00	16.00													16.00	16.00	19.00	
	143	6665	18.00	18.00													18.00	18.00	21.00	
	207	6985	18.50	18.50													18.50	18.50	21.50	



<2.4GHz WLAN_Index 2-2>																
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11b 1Mbps	1	2412	11.46	12.00	100.00	10.89	12.00	100.00							
		6	2437	11.82	12.00		10.64	12.00								
		11	2462	11.73	12.00		10.63	12.00								
		12	2467	11.74	12.00		10.84	12.00								
		13	2472	11.78	12.00		10.81	12.00								
	802.11g 6Mbps	1	2412							11.20	12.00	11.91	12.00	14.58	15.00	100.00
		6	2437							11.45	12.00	11.88	12.00	14.68	15.00	
		11	2462							11.15	12.00	11.84	12.00	14.52	15.00	
		12	2467							11.55	12.00	11.89	12.00	14.71	15.00	
		13	2472							10.05	11.00	10.75	11.00	13.42	14.00	
	802.11n-HT20 MCS0	1	2412							12.00	12.00	12.00	12.00	15.00	100.00	
		6	2437							12.00	12.00	12.00	12.00	15.00		
		11	2462							12.00	12.00	12.00	12.00	15.00		
		12	2467							12.00	12.00	12.00	12.00	15.00		
		13	2472							12.00	12.00	12.00	12.00	15.00		
	802.11ac-VHT20 MCS0	1	2412							12.00	12.00	12.00	12.00	15.00	100.00	
		6	2437							12.00	12.00	12.00	12.00	15.00		
		11	2462							12.00	12.00	12.00	12.00	15.00		
		12	2467							12.00	12.00	12.00	12.00	15.00		
		13	2472							12.00	12.00	12.00	12.00	15.00		
802.11ax-HE20 MCS0	1	2412							Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required	
	6	2437							12.00	12.00	12.00	12.00	15.00			
	11	2462							12.00	12.00	12.00	12.00	15.00			
	12	2467							12.00	12.00	12.00	12.00	15.00			
	13	2472							12.00	12.00	12.00	12.00	15.00			
802.11be-EHT20 MCS0	1	2412							12.00	12.00	12.00	12.00	15.00	100.00		
	6	2437							12.00	12.00	12.00	12.00	15.00			
	11	2462							12.00	12.00	12.00	12.00	15.00			
	12	2467							12.00	12.00	12.00	12.00	15.00			
	13	2472							12.00	12.00	12.00	12.00	15.00			



<5.2GHz WLAN_Index 2-2>																				
5.2GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4						
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %				
	802.11a 6Mbps	36	5180	Not Required	17.00	Not Required	Not Required	17.00	Not Required	Not Required	17.00	Not Required	17.00	Not Required	20.00	Not Required				
		40	5200		17.00			17.00			17.00		20.00							
		44	5220		17.00			17.00			17.00		20.00							
		48	5240		17.00			17.00			17.00		20.00							
	802.11n-HT20 MCS0	36	5180		16.50			16.50			16.50		19.50							
		40	5200		17.00			17.00			17.00		20.00							
		44	5220		17.00			17.00			17.00		20.00							
	802.11n-HT40 MCS0	38	5190		14.00			14.00			13.77		14.00		13.57		14.00	16.68	17.00	
		46	5230		17.00			17.00			16.35		17.00		16.97		17.00	19.68	20.00	
	802.11ac-VHT20 MCS0	36	5180		16.50			16.50			Not Required		16.50		16.50		16.50	19.50		
		40	5200		17.00			17.00					17.00		20.00					
		44	5220		17.00			17.00					17.00		20.00					
		48	5240		17.00			17.00					17.00		20.00					
	802.11ac-VHT40 MCS0	38	5190		14.00			14.00					14.00		14.00		14.00	17.00		
		46	5230		17.00			17.00					17.00		17.00		17.00	20.00		
	802.11ac-VHT80 MCS0	42	5210		13.50			13.50					13.50		13.50		13.50	16.50		
	802.11ax-HE20 MCS0	36	5180		16.50			16.50					Not Required		16.50		16.50	16.50	19.50	
		40	5200		17.00			17.00							17.00		20.00			
		44	5220		17.00			17.00							17.00		20.00			
		48	5240		17.00			17.00							17.00		20.00			
	802.11ax-HE40 MCS0	38	5190		14.00			14.00							14.00		14.00	14.00	17.00	
		46	5230		17.00			17.00							17.00		17.00	17.00	20.00	
	802.11ax-HE80 MCS0	42	5210		13.50			13.50							13.50		13.50	13.50	16.50	
	802.11be-EHT20 MCS0	36	5180		16.50			16.50							Not Required		16.50	16.50	16.50	19.50
		40	5200		17.00			17.00									17.00	20.00		
		44	5220		17.00			17.00									17.00	20.00		
	802.11be-EHT40 MCS0	38	5190		14.00			14.00									14.00	14.00	14.00	17.00
		46	5230		17.00			17.00									17.00	17.00	17.00	20.00
802.11be-EHT80 MCS0	42	5210	13.50	13.50	13.50	13.50	13.50	16.50												



<5.3GHz WLAN Index 2-2>																	
5.3GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
5.3GHz WLAN	802.11a 6Mbps	52	5260	Not Required	17.00	Not Required	Not Required	17.00	Not Required	Not Required	17.00	Not Required	17.00	Not Required	20.00	Not Required	99.13
		56	5280		17.00			17.00			17.00		17.00		20.00		
		60	5300		17.00			17.00			17.00		17.00		20.00		
		64	5320		16.50			16.50			16.50		16.50		19.50		
	802.11n-HT20 MCS0	52	5260		17.00			17.00			17.00		17.00		20.00		
		56	5280		17.00			17.00			17.00		17.00		20.00		
		60	5300		17.00			17.00			17.00		17.00		20.00		
	802.11n-HT40 MCS0	64	5320		16.50			16.50			16.50		16.50		19.50		
		54	5270		17.00			17.00			17.00		17.00		20.00		
		62	5310		12.50			12.50			12.50		12.50		15.50		
	802.11ac-VHT20 MCS0	52	5260		17.00			17.00			17.00		17.00		20.00		
		56	5280		17.00			17.00			17.00		17.00		20.00		
		60	5300		17.00			17.00			17.00		17.00		20.00		
	802.11ac-VHT40 MCS0	64	5320		16.50			16.50			16.50		16.50		19.50		
		54	5270		17.00			17.00			17.00		17.00		20.00		
		62	5310		12.50			12.50			12.50		12.50		15.50		
	802.11ac-VHT80 MCS0	58	5290		12.00			12.00			12.00		12.00		15.00		
	802.11ac-VHT160 MCS0	50	5250		11.50			11.50			11.50		11.50		14.50		
	802.11ax-HE20 MCS0	52	5260		17.00			17.00			17.00		17.00		20.00		
		56	5280		17.00			17.00			17.00		17.00		20.00		
		60	5300		17.00			17.00			17.00		17.00		20.00		
		64	5320		16.50			16.50			16.50		16.50		19.50		
	802.11ax-HE40 MCS0	54	5270		17.00			17.00			17.00		17.00		20.00		
		62	5310		12.50			12.50			12.50		12.50		15.50		
802.11ax-HE80 MCS0	58	5290	12.00	12.00	12.00	12.00	15.00										
802.11ax-HE160 MCS0	50	5250	11.50	11.50	11.50	11.50	14.50										
802.11be-EHT20 MCS0	52	5260	17.00	17.00	17.00	17.00	20.00										
	56	5280	17.00	17.00	17.00	17.00	20.00										
	60	5300	17.00	17.00	17.00	17.00	20.00										
	64	5320	16.50	16.50	16.50	16.50	19.50										
802.11be-EHT40 MCS0	54	5270	17.00	17.00	17.00	17.00	20.00										
	62	5310	12.50	12.50	12.50	12.50	15.50										
802.11be-EHT80 MCS0	58	5290	12.00	12.00	12.00	12.00	15.00										
802.11be-EHT160 MCS0	50	5250	11.50	11.50	11.50	11.50	14.50										



FCC SAR TEST REPORT

Report No. : FA3D2001D

<5.5GHz WLAN Index 2-2>																																																																																																																																													
5.5GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																																																																																																																															
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																																																																																																																													
5.5GHz WLAN	802.11a 6Mbps	100	5500	Not Required	13.00	Not Required	Not Required	13.00	Not Required	Not Required	13.00	Not Required	13.00	Not Required	16.00	Not Required																																																																																																																													
		116	5580		13.00			13.00			13.00		16.00																																																																																																																																
		124	5620		13.00			13.00			13.00		16.00																																																																																																																																
		132	5660		13.00			13.00			13.00		16.00																																																																																																																																
		144	5720		13.00			13.00			13.00		16.00																																																																																																																																
	802.11n-HT20 MCS0	100	5500		13.00			13.00			13.00		16.00																																																																																																																																
		116	5580		13.00			13.00			13.00		16.00																																																																																																																																
		124	5620		13.00			13.00			13.00		16.00																																																																																																																																
		132	5660		13.00			13.00			13.00		16.00																																																																																																																																
		144	5720		13.00			13.00			13.00		16.00																																																																																																																																
	802.11n-HT40 MCS0	102	5510		13.00			13.00			Not Required		Not Required		Not Required		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																																					
		110	5550		13.00			13.00																																																																																																																																					
		126	5630		13.00			13.00																																																																																																																																					
		134	5670		13.00			13.00																																																																																																																																					
		142	5710		13.00			13.00																																																																																																																																					
	802.11ac-VHT20 MCS0	100	5500		13.00			13.00																	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																										
		116	5580		13.00			13.00																																																																																																																																					
		124	5620		13.00			13.00																																																																																																																																					
		132	5660		13.00			13.00																																																																																																																																					
		144	5720		13.00			13.00																																																																																																																																					
	802.11ac-VHT40 MCS0	102	5510		13.00			13.00																												Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																															
		110	5550		13.00			13.00																																																																																																																																					
		126	5630		13.00			13.00																																																																																																																																					
		134	5670		13.00			13.00																																																																																																																																					
		142	5710		13.00			13.00																																																																																																																																					
	802.11ac-VHT80 MCS0	106	5530		13.00			13.00																																							12.67	13.00	12.57	13.00	15.63	16.00	97.77																																																																																								
		122	5610		13.00			13.00																																							12.99	13.00	12.78	13.00	15.90	16.00																																																																																									
		138	5690		13.00			13.00																																							12.97	13.00	12.63	13.00	15.81	16.00																																																																																									
		114	5570		12.00			12.00																																							Not Required	Not Required	Not Required	Not Required	Not Required	Not Required		Not Required																																																																																							
	802.11ax-HE20 MCS0	100	5500		13.00			13.00																																													Not Required		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																													
		116	5580		13.00			13.00																																																																																																																																					
		124	5620		13.00			13.00																																																																																																																																					
		132	5660		13.00			13.00																																																																																																																																					
		144	5720		13.00			13.00																																																																																																																																					
	802.11ax-HE40 MCS0	102	5510		13.00			13.00																																																									Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																		
		110	5550		13.00			13.00																																																																																																																																					
		126	5630		13.00			13.00																																																																																																																																					
		134	5670		13.00			13.00																																																																																																																																					
		142	5710		13.00			13.00																																																																																																																																					
	802.11ax-HE80 MCS0	106	5530		13.00			13.00																																																																				Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																							
		122	5610		13.00			13.00																																																																																																																																					
		138	5690		13.00			13.00																																																																																																																																					
		114	5570		12.00			12.00																																																																																																																																					
	802.11ax-HE160 MCS0	100	5500		13.00			13.00																																																																															Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																												
		116	5580		13.00			13.00																																																																																																																																					
		124	5620		13.00			13.00																																																																																																																																					
		132	5660		13.00			13.00																																																																																																																																					
		144	5720		13.00			13.00																																																																																																																																					
	802.11be-EHT20 MCS0	102	5510		13.00			13.00																																																																																										Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																	
		110	5550		13.00			13.00																																																																																																																																					
		126	5630		13.00			13.00																																																																																																																																					
		134	5670		13.00			13.00																																																																																																																																					
		142	5710		13.00			13.00																																																																																																																																					
	802.11be-EHT40 MCS0	106	5530		13.00			13.00																																																																																																					Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																						
		122	5610		13.00			13.00																																																																																																																																					
		138	5690		13.00			13.00																																																																																																																																					
		114	5570		12.00			12.00																																																																																																																																					
		802.11be-EHT80 MCS0	100		5500			13.00																																																																																																																13.00	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required										
	116		5580		13.00			13.00																																																																																																																																					
	124		5620		13.00			13.00																																																																																																																																					
	132		5660		13.00			13.00																																																																																																																																					
	144		5720		13.00			13.00																																																																																																																																					
	802.11be-EHT160 MCS0	102	5510		13.00			13.00																																																																																																																Not Required												Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
		110	5550		13.00			13.00																																																																																																																																					
		126	5630		13.00			13.00																																																																																																																																					
		134	5670		13.00			13.00																																																																																																																																					
		142	5710		13.00			13.00																																																																																																																																					



<5.8GHz WLAN_Index 2-2>																									
5.8GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4											
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %									
	802.11a 6Mbps	149	5745	Not Required	11.00	Not Required	Not Required	11.00	Not Required	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required									
		157	5785		11.00						11.00		14.00												
		165	5825		11.00						11.00		14.00												
	802.11n-HT20 MCS0	149	5745		11.00						11.00		14.00												
		157	5785		11.00						11.00		14.00												
		165	5825		11.00						11.00		14.00												
	802.11n-HT40 MCS0	151	5755		11.00						11.00		14.00												
		159	5795		11.00						11.00		14.00												
	802.11ac-VHT20 MCS0	149	5745		11.00						11.00		14.00												
		157	5785		11.00						11.00		14.00												
		165	5825		11.00						11.00		14.00												
	802.11ac-VHT40 MCS0	151	5755		11.00						11.00		14.00												
		159	5795		11.00						11.00		14.00												
	802.11ac-VHT80 MCS0	155	5775		11.00						11.00		14.00		10.79		11.00	10.54	11.00	13.68	14.00	97.77			
	802.11ax-HE20 MCS0	149	5745		11.00						11.00		14.00		Not Required		11.00	Not Required	11.00	Not Required	11.00	Not Required	11.00	Not Required	14.00
		157	5785		11.00						11.00		14.00												
		165	5825		11.00						11.00		14.00												
	802.11ax-HE40 MCS0	151	5755		11.00						11.00		14.00												
		159	5795		11.00						11.00		14.00												
	802.11ax-HE80 MCS0	155	5775		11.00						11.00		14.00												
802.11be-EHT20 MCS0	149	5745	11.00	11.00	14.00																				
	157	5785	11.00	11.00	14.00																				
	165	5825	11.00	11.00	14.00																				
802.11be-EHT40 MCS0	151	5755	11.00	11.00	14.00																				
	159	5795	11.00	11.00	14.00																				
802.11be-EHT80 MCS0	155	5775	11.00	11.00	14.00																				



<5.9GHz WLAN UNII 4 Index 2-2>																				
5.9GHz WLAN UNII 4	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4						
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %				
	802.11a 6Mbps	169	5845	Not Required	11.00	Not Required	Not Required	11.00	Not Required	Not Required	11.00	Not Required	11.00	Not Required	14.00	Not Required				
		173	5865		11.00			11.00			11.00		14.00							
		177	5885		11.00			11.00			11.00		14.00							
	802.11n-HT20 MCS0	169	5845		11.00			11.00			11.00		14.00							
		173	5865		11.00			11.00			11.00		14.00							
		177	5885		11.00			11.00			11.00		14.00							
	802.11n-HT40 MCS0	167	5835		11.00			11.00			11.00		14.00							
		175	5875		11.00			11.00			11.00		14.00							
	802.11ac-VHT20 MCS0	169	5845		11.00			11.00			11.00		14.00							
		173	5865		11.00			11.00			11.00		14.00							
	802.11ac-VHT40 MCS0	167	5835		11.00			11.00			11.00		14.00							
		175	5875		11.00			11.00			11.00		14.00							
	802.11ac-VHT80 MCS0	171	5855		11.00			11.00			11.00		14.00							
	802.11ac-VHT160 MCS0	163	5815		11.00			11.00			10.79		11.00		10.76		11.00	13.79	14.00	95.82
	802.11ax-HE20 MCS0	169	5845		11.00			11.00			11.00		14.00							
		173	5865		11.00			11.00			11.00		14.00							
	802.11ax-HE40 MCS0	167	5835		11.00			11.00			11.00		14.00							
		175	5875		11.00			11.00			11.00		14.00							
	802.11ax-HE80 MCS0	171	5855		11.00			11.00			11.00		14.00							
	802.11ax-HE160 MCS0	163	5815		11.00			11.00		11.00	14.00									
	802.11be-EHT20 MCS0	169	5845		11.00			11.00		11.00	14.00									
173		5865	11.00	11.00	11.00	14.00														
177		5885	11.00	11.00	11.00	14.00														
802.11be-EHT40 MCS0	167	5835	11.00	11.00	11.00	14.00														
	175	5875	11.00	11.00	11.00	14.00														
802.11be-EHT80 MCS0	171	5855	11.00	11.00	11.00	14.00														
802.11be-EHT160 MCS0	163	5815	11.00	11.00	11.00	14.00														



WiFi 6E_Index 2-2_SP																				
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4							
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %					
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	Not Required	Not Required	Not Required	12.00	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required				
		57	6235					12.00									15.00			
		173	6815					18.00									21.00			
	802.11ax-HE20 MCS0	1	5955					12.00									15.00			
		57	6235					12.00									15.00			
		173	6815					18.00									21.00			
	802.11ax-HE40 MCS0	3	5965					12.00									15.00			
		59	6245					12.00									15.00			
		171	6805					18.00									21.00			
	802.11ax-HE80 MCS0	7	5985					12.00									15.00			
		71	6305					12.00									15.00			
		167	6785					18.00									21.00			
	802.11ax-HE160 MCS0	15	6025					12.00									95.24			
		47	6185					12.00												
		143	6665					18.00												
	802.11be-EHT20 MCS0	1	5955					12.00									Not Required			
		57	6235					12.00												
		173	6815					18.00												
	802.11be-EHT40 MCS0	3	5965					12.00										Not Required		
		59	6245					12.00												
		171	6805					18.00												
	802.11be-EHT80 MCS0	7	5985					12.00											Not Required	
		71	6305					12.00												
		167	6785					18.00												
	802.11be-EHT160 MCS0	15	6025					12.00												Not Required
		47	6185					12.00												
		143	6665					18.00												



<WiFi 6E_Index 2-2_LPI>																					
				Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4							
Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %						
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required					
		57	6235														8.00	8.00	8.00	8.00	11.00
		113	6515														8.00	8.00	8.00	8.00	11.00
		173	6815														8.50	8.50	8.50	8.50	11.50
		229	7095														9.00	9.00	9.00	9.00	12.00
	802.11ax-HE20 MCS0	1	5955														8.50	8.50	8.50	8.50	11.50
		57	6235														8.50	8.50	8.50	8.50	11.50
		113	6515														9.00	9.00	9.00	9.00	12.00
		173	6815														10.00	10.00	10.00	10.00	13.00
		229	7095														7.50	7.50	7.50	7.50	10.50
	802.11ax-HE40 MCS0	3	5965														11.50	11.50	11.50	11.50	14.50
		59	6245														11.50	11.50	11.50	11.50	14.50
		107	6485														13.00	13.00	13.00	13.00	16.00
		171	6805														13.00	13.00	13.00	13.00	16.00
		227	7085														10.50	10.50	10.50	10.50	13.50
	802.11ax-HE80 MCS0	7	5985														12.00	12.00	12.00	12.00	15.00
		71	6305														12.00	12.00	12.00	12.00	15.00
		119	6545														16.00	16.00	16.00	16.00	19.00
		167	6785														16.00	16.00	16.00	16.00	19.00
		215	7025														13.50	13.50	13.50	13.50	16.50
	802.11ax-HE160 MCS0	15	6025														12.00	12.00	12.00	12.00	15.00
		47	6185														12.00	12.00	12.00	12.00	15.00
		111	6505														16.00	16.00	16.00	16.00	19.00
		143	6665														18.00	18.00	18.00	18.00	21.00
		207	6985														18.50	18.50	18.50	18.50	21.50
	802.11be-EHT20 MCS0	1	5955														8.50	8.50	8.50	8.50	11.50
		57	6235														8.50	8.50	8.50	8.50	11.50
		113	6515														9.00	9.00	9.00	9.00	12.00
		173	6815														10.00	10.00	10.00	10.00	13.00
		229	7095														7.50	7.50	7.50	7.50	10.50
	802.11be-EHT40 MCS0	3	5965														11.50	11.50	11.50	11.50	14.50
		59	6245														11.50	11.50	11.50	11.50	14.50
		107	6485														13.00	13.00	13.00	13.00	16.00
		171	6805														13.00	13.00	13.00	13.00	16.00
		227	7085														10.50	10.50	10.50	10.50	13.50
	802.11be-EHT80 MCS0	7	5985														12.00	12.00	12.00	12.00	15.00
		71	6305														12.00	12.00	12.00	12.00	15.00
		119	6545														16.00	16.00	16.00	16.00	19.00
		167	6785														16.00	16.00	16.00	16.00	19.00
		215	7025														13.50	13.50	13.50	13.50	16.50
802.11be-EHT160 MCS0	15	6025	12.00	12.00	12.00	12.00	15.00														
	47	6185	12.00	12.00	12.00	12.00	15.00														
	111	6505	16.00	16.00	16.00	16.00	19.00														
	143	6665	18.00	18.00	18.00	18.00	21.00														
	207	6985	18.50	18.50	18.50	18.50	21.50														



<2.4GHz WLAN_Index 3-1>																	
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
	802.11b 1Mbps	1	2412	20.35	21.00	100.00	20.65	21.00	100.00								
		6	2437	20.85	21.00		20.45	21.00									
		11	2462	20.45	21.00		20.77	21.00									
		12	2467	20.55	21.00		20.85	21.00									
		13	2472	18.55	19.00		16.35	16.50									
	802.11g 6Mbps	1	2412								18.65	19.50	19.25	19.50	21.97	22.50	100.00
		6	2437								20.85	21.00	20.95	21.00	23.91	24.00	
		11	2462								17.95	19.00	18.85	19.00	21.43	22.00	
		12	2467								15.85	16.50	16.45	16.50	19.17	19.50	
		13	2472								10.05	11.00	10.75	11.00	13.42	14.00	
	802.11n-HT20 MCS0	1	2412								18.50		18.50		21.50		Not Required
		6	2437								21.00		21.00		24.00		
		11	2462								16.50		16.50		19.50		
		12	2467								15.00		15.00		18.00		
		13	2472								13.00		13.00		16.00		
	802.11ac-VHT20 MCS0	1	2412								18.50		18.50		21.50		
		6	2437								21.00		21.00		24.00		
		11	2462								16.50		16.50		19.50		
		12	2467								15.00		15.00		18.00		
		13	2472								13.00		13.00		16.00		
802.11ax-HE20 MCS0	1	2412							Not Required	18.50	Not Required	18.50	Not Required	21.50	Not Required		
	6	2437								21.00		21.00		24.00			
	11	2462								16.50		16.50		19.50			
	12	2467								15.00		15.00		18.00			
	13	2472								13.00		13.00		16.00			
802.11be-EHT20 MCS0	1	2412								18.50		18.50		21.50			
	6	2437								21.00		21.00		24.00			
	11	2462								17.00		17.00		20.00			
	12	2467								15.50		15.50		18.50			
	13	2472								13.00		13.00		16.00			



<5.2GHz WLAN_Index 3-1>																					
5.2GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4							
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %					
	802.11a 6Mbps	36	5180	Not Required	17.50	Not Required	Not Required	17.50	Not Required	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required					
		40	5200		19.00			19.00			19.00		22.00								
		44	5220		19.00			19.00			19.00		22.00								
		48	5240		18.50			18.50			18.50		21.50								
	802.11n-HT20 MCS0	36	5180		16.50			16.50		15.97	16.50	16.07	16.50	19.03	19.50	100.00					
		40	5200		20.00			20.00		19.09	20.00	19.52	20.00	22.32	23.00						
		44	5220		20.00			20.00		19.17	20.00	19.57	20.00	22.38	23.00						
	802.11n-HT40 MCS0	38	5190		14.00			14.00		13.77	14.00	13.57	14.00	16.68	17.00	99.13					
		46	5230		20.00			20.00		19.87	20.00	19.77	20.00	22.83	23.00						
	802.11ac-VHT20 MCS0	36	5180		16.50			16.50		Not Required	16.50	Not Required	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required		
		40	5200		20.00			20.00			20.00			20.00		23.00					
		44	5220		20.00			20.00			20.00			20.00		23.00					
		48	5240		20.00			20.00			20.00			20.00		23.00					
	802.11ac-VHT40 MCS0	38	5190		14.00			14.00			14.00		14.00	14.00	17.00	23.00					
		46	5230		20.00			20.00			20.00		20.00	23.00							
	802.11ac-VHT80 MCS0	42	5210		13.50			13.50			13.50		13.50	13.50	16.50	23.00					
		36	5180		16.50			16.50			16.50		16.50	19.50							
	802.11ax-HE20 MCS0	36	5180		16.50			16.50			Not Required		16.50	Not Required	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
		40	5200		20.00			20.00					20.00			20.00		23.00			
		44	5220		20.00			20.00					20.00			20.00		23.00			
48		5240	20.00	20.00	20.00	20.00	23.00														
802.11ax-HE40 MCS0	38	5190	14.00	14.00	14.00	14.00	14.00	17.00	23.00												
	46	5230	20.00	20.00	20.00	20.00	23.00														
802.11ax-HE80 MCS0	42	5210	13.50	13.50	13.50	13.50	16.50	23.00													
	36	5180	16.50	16.50	16.50	16.50	19.50														
802.11be-EHT20 MCS0	36	5180	16.50	16.50	Not Required	16.50	Not Required	Not Required	16.50				Not Required		16.50	Not Required	19.50	Not Required			
	40	5200	20.00	20.00		20.00			20.00						23.00						
	44	5220	20.00	20.00		20.00			20.00						23.00						
802.11be-EHT40 MCS0	38	5190	14.00	14.00		14.00		14.00	17.00				23.00								
	46	5230	20.00	20.00		20.00		20.00	23.00												
802.11be-EHT80 MCS0	42	5210	13.50	13.50		13.50		13.50	16.50	23.00											
	36	5180	16.50	16.50		16.50		16.50	19.50												



<5.3GHz WLAN_Index 3-1>																
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
802.11a 6Mbps	52	5260	Not Required	18.50	Not Required	Not Required	18.50	Not Required	Not Required	18.50	Not Required	18.50	Not Required	21.50	100.00	
	56	5280		18.50			18.50			21.50						
	60	5300		18.50			18.50			21.50						
	64	5320		16.50			16.50			19.50						
802.11n-HT20 MCS0	52	5260	Not Required	19.50	Not Required	Not Required	19.50	Not Required	19.27	19.50	19.27	19.50	22.28	22.50	100.00	
	56	5280		19.50			19.50		19.22	19.50	19.05	19.50	22.15	22.50		
	60	5300		19.50			19.50		19.27	19.50	19.17	19.50	22.23	22.50		
	64	5320		16.50			16.50		15.97	16.50	15.57	16.50	18.78	19.50		
802.11n-HT40 MCS0	54	5270	Not Required	20.00	Not Required	Not Required	20.00	Not Required	19.87	20.00	19.57	20.00	22.73	23.00	99.13	
	62	5310		12.50			12.50		12.37	12.50	12.07	12.50	15.23	15.50		
802.11ac-VHT20 MCS0	52	5260	Not Required	19.50	Not Required	Not Required	19.50	Not Required	Not Required	19.50	Not Required	19.50	Not Required	22.50	100.00	
	56	5280		19.50			19.50			19.50		19.50		22.50		
	60	5300		19.50			19.50			19.50		19.50		22.50		
	64	5320		16.50			16.50			16.50		16.50		19.50		
802.11ac-VHT40 MCS0	54	5270	Not Required	20.00	Not Required	Not Required	20.00	Not Required	20.00	20.00	20.00	20.00	23.00	99.14		
	62	5310		12.50			12.50		12.50	12.50	15.50					
802.11ac-VHT80 MCS0	58	5290	Not Required	12.00	Not Required	Not Required	12.00	Not Required	12.00	12.00	12.00	12.00	15.00	97.77		
802.11ac-VHT160 MCS0	50	5250		11.50			11.50		11.50	11.50	14.50	95.82				
802.11ax-HE20 MCS0	52	5260	Not Required	19.50	Not Required	Not Required	19.50	Not Required	Not Required	19.50	Not Required	19.50	Not Required	22.50	99.31	
	56	5280		19.50			19.50			19.50		19.50		22.50		
	60	5300		19.50			19.50			19.50		19.50		22.50		
	64	5320		16.50			16.50			16.50		16.50		19.50		
802.11ax-HE40 MCS0	54	5270	Not Required	20.00	Not Required	Not Required	20.00	Not Required	20.00	20.00	20.00	20.00	23.00	98.66		
	62	5310		12.50			12.50		12.50	12.50	15.50					
802.11ax-HE80 MCS0	58	5290	Not Required	12.00	Not Required	Not Required	12.00	Not Required	12.00	12.00	12.00	12.00	15.00	97.35		
802.11ax-HE160 MCS0	50	5250		11.50			11.50		11.50	11.50	14.50	95.24				
802.11be-EHT20 MCS0	52	5260	Not Required	19.50	Not Required	Not Required	19.50	Not Required	Not Required	19.50	Not Required	19.50	Not Required	22.50	99.31	
	56	5280		19.50			19.50			19.50		19.50		22.50		
	60	5300		19.50			19.50			19.50		19.50		22.50		
	64	5320		16.50			16.50			16.50		16.50		19.50		
802.11be-EHT40 MCS0	54	5270	Not Required	20.00	Not Required	Not Required	20.00	Not Required	20.00	20.00	20.00	20.00	23.00	98.67		
	62	5310		12.50			12.50		12.50	12.50	15.50					
802.11be-EHT80 MCS0	58	5290	Not Required	12.00	Not Required	Not Required	12.00	Not Required	12.00	12.00	12.00	12.00	15.00	97.39		
802.11be-EHT160 MCS0	50	5250		11.50			11.50		11.50	11.50	14.50	95.31				



<5.5GHz WLAN Index 3-1>																
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
5.5GHz WLAN	802.11a 6Mbps	100	5500	18.50		18.50			18.50		18.50		18.50		21.50	
		116	5580	18.50		18.50			18.50		18.50		18.50		21.50	
		124	5620	18.50		18.50			18.50		18.50		18.50		21.50	
		132	5660	18.50		18.50			18.50		18.50		18.50		21.50	
		144	5720	18.50		18.50			18.50		18.50		18.50		21.50	
	802.11n-HT20 MCS0	100	5500	18.50		18.50			18.50		18.50		18.50		21.50	
		116	5580	18.50		18.50			18.50		18.50		18.50		21.50	
		124	5620	18.50		18.50			18.50		18.50		18.50		21.50	
		132	5660	18.50		18.50			18.50		18.50		18.50		21.50	
		144	5720	18.50		18.50			18.50		18.50		18.50		21.50	
	802.11n-HT40 MCS0	102	5510	15.50		15.50			15.50		15.50		15.50		18.50	
		110	5550	18.50		18.50			18.50		18.50		18.50		21.50	
		126	5630	18.50		18.50			18.50		18.50		18.50		21.50	
		134	5670	17.00		17.00			17.00		17.00		17.00		20.00	
		142	5710	18.50		18.50			18.50		18.50		18.50		21.50	
802.11ac-VHT20 MCS0	100	5500	18.50		18.50			18.50		18.50		18.50		21.50		
	116	5580	18.50		18.50			18.50		18.50		18.50		21.50		
	124	5620	18.50		18.50			18.50		18.50		18.50		21.50		
	132	5660	18.50		18.50			18.50		18.50		18.50		21.50		
	144	5720	18.50		18.50			18.50		18.50		18.50		21.50		
802.11ac-VHT40 MCS0	102	5510	15.50		15.50			15.50		15.50		15.50		18.50		
	110	5550	18.50		18.50			18.50		18.50		18.50		21.50		
	126	5630	18.50		18.50			18.50		18.50		18.50		21.50		
	134	5670	17.00		17.00			17.00		17.00		17.00		20.00		
	142	5710	18.50		18.50			18.50		18.50		18.50		21.50		
802.11ac-VHT80 MCS0	106	5530	13.50		13.50			13.50		13.50		13.50		16.50		
	122	5610	18.50		18.50			18.50		18.50		18.50		21.50	97.77	
	138	5690	18.50		18.50			18.50		18.50		18.50		21.50		
802.11ac-VHT160 MCS0	114	5570	Not Required	12.00	Not Required	Not Required	12.00	Not Required	13.17	13.50	13.07	13.50	16.13	16.50		
802.11ax-HE20 MCS0	100	5500	18.50		18.50			18.50		18.50		18.50		21.50		
	116	5580	18.50		18.50			18.50		18.50		18.50		21.50		
	124	5620	18.50		18.50			18.50		18.50		18.50		21.50		
	132	5660	18.50		18.50			18.50		18.50		18.50		21.50		
	144	5720	18.50		18.50			18.50		18.50		18.50		21.50		
802.11ax-HE40 MCS0	102	5510	15.50		15.50			15.50		15.50		15.50		18.50		
	110	5550	18.50		18.50			18.50		18.50		18.50		21.50		
	126	5630	18.50		18.50			18.50		18.50		18.50		21.50		
	134	5670	17.00		17.00			17.00		17.00		17.00		20.00		
	142	5710	18.50		18.50			18.50		18.50		18.50		21.50		
802.11ax-HE80 MCS0	106	5530	13.50		13.50			13.50		13.50		13.50		16.50		
	122	5610	18.50		18.50			18.50		18.50		18.50		21.50		
	138	5690	18.50		18.50			18.50		18.50		18.50		21.50		
802.11ax-HE160 MCS0	114	5570	12.00		12.00			12.00		12.00		12.00		15.00	Not Required	
802.11be-EHT20 MCS0	100	5500	18.50		18.50			18.50		18.50		18.50		21.50		
	116	5580	18.50		18.50			18.50		18.50		18.50		21.50		
	124	5620	18.50		18.50			18.50		18.50		18.50		21.50		
	132	5660	18.50		18.50			18.50		18.50		18.50		21.50		
	144	5720	18.50		18.50			18.50		18.50		18.50		21.50		
802.11be-EHT40 MCS0	102	5510	15.50		15.50			15.50		15.50		15.50		18.50		
	110	5550	18.50		18.50			18.50		18.50		18.50		21.50		
	126	5630	18.50		18.50			18.50		18.50		18.50		21.50		
	134	5670	17.00		17.00			17.00		17.00		17.00		20.00		
	142	5710	18.50		18.50			18.50		18.50		18.50		21.50		
802.11be-EHT80 MCS0	106	5530	13.50		13.50			13.50		13.50		13.50		16.50		
	122	5610	18.50		18.50			18.50		18.50		18.50		21.50		
	138	5690	18.50		18.50			18.50		18.50		18.50		21.50		
802.11be-EHT160 MCS0	114	5570	12.00		12.00			12.00		12.00		12.00		15.00		



<5.8GHz WLAN_Index 3-1>																																														
5.8GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																																
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																														
	802.11a 6Mbps	149	5745	Not Required	18.00	Not Required	Not Required	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required																														
		157	5785		18.00												18.00	18.00	18.00	18.00	21.00																									
		165	5825		18.00												18.00	18.00	18.00	18.00	21.00																									
	802.11n-HT20 MCS0	149	5745		18.00												18.00	18.00	18.00	18.00	21.00																									
		157	5785		18.00												18.00	18.00	18.00	18.00	21.00																									
		165	5825		18.00												18.00	18.00	18.00	18.00	21.00																									
	802.11n-HT40 MCS0	151	5755		18.00												18.00	16.87	18.00	16.87	18.00	19.88	21.00	99.13																						
		159	5795		18.00												18.00	17.07	18.00	16.87	18.00	19.98	21.00																							
	802.11ac-VHT20 MCS0	149	5745		18.00												18.00	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required																		
		157	5785		18.00												18.00												18.00	18.00	18.00	21.00														
		165	5825		18.00												18.00												18.00	18.00	18.00	21.00														
	802.11ac-VHT40 MCS0	151	5755		18.00												18.00												18.00	18.00	18.00	18.00	18.00	18.00	21.00											
		159	5795		18.00												18.00												18.00	18.00	18.00	18.00	18.00	21.00												
	802.11ac-VHT80 MCS0	155	5775		18.00												18.00												16.97	18.00	16.30	18.00	19.66	21.00	97.77											
	802.11ax-HE20 MCS0	149	5745		18.00												18.00												Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required							
		157	5785		18.00												18.00																							18.00	18.00	18.00	21.00			
		165	5825		18.00												18.00																							18.00	18.00	18.00	21.00			
	802.11ax-HE40 MCS0	151	5755		18.00												18.00																							18.00	18.00	18.00	18.00	18.00	18.00	21.00
		159	5795		18.00												18.00																							18.00	18.00	18.00	18.00	18.00	21.00	
	802.11ax-HE80 MCS0	155	5775		18.00												18.00																							18.00	18.00	18.00	18.00	18.00	18.00	21.00
	802.11be-EHT20 MCS0	149	5745		18.00												18.00																							Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required
157		5785	18.00	18.00	18.00	18.00	18.00	21.00																																						
165		5825	18.00	18.00	18.00	18.00	18.00	21.00																																						
802.11be-EHT40 MCS0	151	5755	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00																																			
	159	5795	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00																																				
802.11be-EHT80 MCS0	155	5775	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00																																			



<5.9GHz WLAN UNII 4 Index 3-1>																
5.9GHz WLAN UNII 4	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11a 6Mbps	169	5845	Not Required	18.00	Not Required	Not Required	18.00	Not Required	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required
		173	5865		18.00			18.00			18.00		18.00		21.00	
		177	5885		18.00			18.00			18.00		18.00		21.00	
	802.11n-HT20 MCS0	169	5845		18.00			18.00			18.00		18.00		21.00	
		173	5865		18.00			18.00			18.00		18.00		21.00	
		177	5885		18.00			18.00			18.00		18.00		21.00	
	802.11n-HT40 MCS0	167	5835		18.00			18.00			18.00		18.00		21.00	
		175	5875		18.00			18.00			18.00		18.00		21.00	
	802.11ac-VHT20 MCS0	169	5845		18.00			18.00			18.00		18.00		21.00	
		173	5865		18.00			18.00			18.00		18.00		21.00	
	802.11ac-VHT40 MCS0	167	5835		18.00			18.00			18.00		18.00		21.00	
		175	5875		18.00			18.00			18.00		18.00		21.00	
	802.11ac-VHT80 MCS0	171	5855		18.00			18.00			18.00		18.00		21.00	
		177	5885		18.00			18.00			18.00		18.00		21.00	
	802.11ac-VHT160 MCS0	163	5815		16.50			16.50			16.50		16.50		19.50	
	802.11ax-HE20 MCS0	169	5845		18.00			18.00			18.00		18.00		21.00	
		173	5865		18.00			18.00			18.00		18.00		21.00	
		177	5885		18.00			18.00			18.00		18.00		21.00	
	802.11ax-HE40 MCS0	167	5835		18.00			18.00		18.00	18.00	21.00				
		175	5875		18.00			18.00		18.00	18.00	21.00				
	802.11ax-HE80 MCS0	171	5855		18.00			18.00		18.00	18.00	21.00				
	802.11ax-HE160 MCS0	163	5815		16.50			16.50		16.50	16.50	19.50				
	802.11be-EHT20 MCS0	169	5845		18.00			18.00		18.00	18.00	21.00				
		173	5865		18.00			18.00		18.00	18.00	21.00				
177		5885	18.00	18.00	18.00	18.00	21.00									
802.11be-EHT40 MCS0	167	5835	18.00	18.00	18.00	18.00	21.00									
	175	5875	18.00	18.00	18.00	18.00	21.00									
802.11be-EHT80 MCS0	171	5855	16.50	16.50	16.50	16.50	19.50									
802.11be-EHT160 MCS0	163	5815	18.00	18.00	18.00	18.00	21.00									
										16.77	18.00	16.67	18.00	19.73	21.00	97.77



<WiFi 6E_Index 3-1_SP>																																																																								
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																																																											
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																																																									
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required																																																								
		57	6235		11.50			11.50			11.50		14.50																																																											
		173	6815		16.50			16.50			16.50		19.50																																																											
	802.11ax-HE20 MCS0	1	5955		11.50			11.50			Not Required		11.50		Not Required		Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required																																																	
		57	6235		11.50			11.50					11.50					14.50																																																						
		173	6815		16.50			16.50					16.50					19.50																																																						
	802.11ax-HE40 MCS0	3	5965		11.50			11.50					Not Required					11.50		Not Required		Not Required		11.50	Not Required	11.50	Not Required	14.50	Not Required																																											
		59	6245		11.50			11.50										11.50						14.50																																																
		171	6805		16.50			16.50										16.50						19.50																																																
	802.11ax-HE80 MCS0	7	5985		11.50			11.50										Not Required						11.50		Not Required		Not Required		11.50	Not Required	11.50	Not Required	14.50	Not Required																																					
		71	6305		11.50			11.50																11.50						14.50																																										
		167	6785		16.50			16.50																16.50						19.50																																										
	802.11ax-HE160 MCS0	15	6025		11.50			11.50																Not Required						11.50		Not Required		Not Required		11.50	Not Required	11.50	Not Required	14.50	Not Required																															
		47	6185		11.50			11.50																						11.50						14.50																																				
		143	6665		16.50			16.50																						16.50						19.50																																				
	802.11be-EHT20 MCS0	1	5955		11.50			11.50																						Not Required						11.50		Not Required		Not Required		11.50	Not Required	11.50	Not Required	14.50	Not Required																									
		57	6235		11.50			11.50																												11.50						14.50																														
		173	6815		16.50			16.50																												16.50						19.50																														
	802.11be-EHT40 MCS0	3	5965		11.50			11.50																												Not Required						11.50		Not Required		Not Required		11.50	Not Required	11.50	Not Required	14.50	Not Required																			
		59	6245		11.50			11.50																																		11.50						14.50																								
		171	6805		16.50			16.50																																		16.50						19.50																								
	802.11be-EHT80 MCS0	7	5985		11.50			11.50																																		Not Required						11.50		Not Required		Not Required		11.50	Not Required	11.50	Not Required	14.50	Not Required													
		71	6305		11.50			11.50																																								11.50						14.50																		
		167	6785		16.50			16.50																																								16.50						19.50																		
	802.11be-EHT160 MCS0	15	6025		11.50			11.50																																								Not Required						11.50		Not Required		Not Required		11.50	Not Required	11.50	Not Required	14.50	Not Required							
		47	6185		11.50			11.50																																														11.50						14.50												
		143	6665		16.50			16.50																																														16.50						19.50												
					Not Required			Not Required																																														Not Required						Not Required		Not Required		Not Required		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	95.24



<WiFi 6E_Index 3-1_LPI>																						
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4									
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %							
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	95.24					
		57	6235															8.00	8.00	8.00	8.00	11.00
		113	6515															8.50	8.50	8.50	8.50	11.50
		173	6815															9.00	9.00	9.00	9.00	12.00
		229	7095															6.50	6.50	6.50	6.50	9.50
	802.11ax-HE20 MCS0	1	5955															8.50	8.50	8.50	8.50	11.50
		57	6235															8.50	8.50	8.50	8.50	11.50
		113	6515															9.00	9.00	9.00	9.00	12.00
		173	6815															10.00	10.00	10.00	10.00	13.00
		229	7095															7.50	7.50	7.50	7.50	10.50
	802.11ax-HE40 MCS0	3	5965															11.50	11.50	11.50	11.50	14.50
		59	6245															11.50	11.50	11.50	11.50	14.50
		107	6485															13.00	13.00	13.00	13.00	16.00
		171	6805															13.00	13.00	13.00	13.00	16.00
		227	7085															10.50	10.50	10.50	10.50	13.50
	802.11ax-HE80 MCS0	7	5985															11.50	11.50	11.50	11.50	14.50
		71	6305															11.50	11.50	11.50	11.50	14.50
		119	6545															14.00	14.00	14.00	14.00	17.00
		167	6785															16.00	16.00	16.00	16.00	19.00
		215	7025															13.50	13.50	13.50	13.50	16.50
802.11ax-HE160 MCS0	15	6025	11.50	11.50	11.50	11.50	14.50															
	47	6185	11.50	11.50	11.50	11.50	14.50															
	111	6505	14.00	14.00	14.00	14.00	17.00															
	143	6665	16.50	16.50	16.50	16.50	19.50															
	207	6985	16.50	16.50	16.50	16.50	19.50															
802.11be-EHT20 MCS0	1	5955	8.50	8.50	8.50	8.50	11.50															
	57	6235	8.50	8.50	8.50	8.50	11.50															
	113	6515	9.00	9.00	9.00	9.00	12.00															
	173	6815	10.00	10.00	10.00	10.00	13.00															
	229	7095	7.50	7.50	7.50	7.50	10.50															
802.11be-EHT40 MCS0	3	5965	11.50	11.50	11.50	11.50	14.50															
	59	6245	11.50	11.50	11.50	11.50	14.50															
	107	6485	13.00	13.00	13.00	13.00	16.00															
	171	6805	13.00	13.00	13.00	13.00	16.00															
	227	7085	10.50	10.50	10.50	10.50	13.50															
802.11be-EHT80 MCS0	7	5985	11.50	11.50	11.50	11.50	14.50															
	71	6305	11.50	11.50	11.50	11.50	14.50															
	119	6545	14.00	14.00	14.00	14.00	17.00															
	167	6785	16.00	16.00	16.00	16.00	19.00															
	215	7025	13.50	13.50	13.50	13.50	16.50															
802.11be-EHT160 MCS0	15	6025	11.50	11.50	11.50	11.50	14.50															
	47	6185	11.50	11.50	11.50	11.50	14.50															
	111	6505	14.00	14.00	14.00	14.00	17.00															
	143	6665	16.50	16.50	16.50	16.50	19.50															
	207	6985	16.50	16.50	16.50	16.50	19.50															



<2.4GHz WLAN_Index 3-2>																
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11b 1Mbps	1	2412	18.95	19.50	100.00	19.05	19.50	100.00							
		6	2437	19.40	19.50		19.15	19.50								
		11	2462	19.35	19.50		19.31	19.50								
		12	2467	19.39	19.50		19.37	19.50								
		13	2472	18.55	19.00		16.35	16.50								
	802.11g 6Mbps	1	2412							18.65	19.50	19.25	19.50	21.97	22.50	100.00
		6	2437							18.55	19.50	19.45	19.50	22.03	22.50	
		11	2462							17.95	19.00	18.85	19.00	21.43	22.00	
		12	2467							15.85	16.50	16.45	16.50	19.17	19.50	
		13	2472							10.05	11.00	10.75	11.00	13.42	14.00	
	802.11n-HT20 MCS0	1	2412								18.50		18.50		21.50	Not Required
		6	2437								19.50		19.50		22.50	
		11	2462								16.50		16.50		19.50	
		12	2467								15.00		15.00		18.00	
		13	2472								13.00		13.00		16.00	
	802.11ac-VHT20 MCS0	1	2412								18.50		18.50		21.50	
		6	2437								19.50		19.50		22.50	
		11	2462								16.50		16.50		19.50	
		12	2467								15.00		15.00		18.00	
		13	2472								13.00		13.00		16.00	
802.11ax-HE20 MCS0	1	2412							Not Required	18.50	Not Required	18.50	Not Required	21.50		
	6	2437								19.50		19.50		22.50		
	11	2462								16.50		16.50		19.50		
	12	2467								15.00		15.00		18.00		
	13	2472								13.00		13.00		16.00		
802.11be-EHT20 MCS0	1	2412								18.50		18.50		21.50		
	6	2437								19.50		19.50		22.50		
	11	2462								17.00		17.00		20.00		
	12	2467								15.50		15.50		18.50		
	13	2472								13.00		13.00		16.00		



<5.2GHz WLAN_Index 3-2>																																	
5.2GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																			
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																	
	802.11a 6Mbps	36	5180	Not Required	17.50	Not Required	Not Required	17.50	Not Required	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required																	
		40	5200		19.00			19.00			19.00		22.00																				
		44	5220		19.00			19.00			19.00		22.00																				
		48	5240		18.50			18.50			18.50		21.50																				
	802.11n-HT20 MCS0	36	5180		16.50			16.50		15.97	16.50	16.07	16.50	19.03	19.50	100.00																	
		40	5200		20.00			20.00		19.09	20.00	19.52	20.00	22.32	23.00																		
		44	5220		20.00			20.00		19.17	20.00	19.57	20.00	22.38	23.00																		
	802.11n-HT40 MCS0	38	5190		14.00			14.00		13.77	14.00	13.57	14.00	16.68	17.00	99.13																	
		46	5230		20.00			20.00		19.87	20.00	19.77	20.00	22.83	23.00																		
	802.11ac-VHT20 MCS0	36	5180		16.50			16.50		Not Required	16.50	Not Required	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required														
		40	5200		20.00			20.00			20.00			20.00		23.00																	
		44	5220		20.00			20.00			20.00			20.00		23.00																	
		48	5240		20.00			20.00			20.00			20.00		23.00																	
	802.11ac-VHT40 MCS0	38	5190		14.00			14.00			Not Required		14.00	Not Required	Not Required	14.00	Not Required	14.00	Not Required	17.00	Not Required												
		46	5230		20.00			20.00					20.00			20.00		23.00															
	802.11ac-VHT80 MCS0	42	5210		13.50			13.50					Not Required		13.50	Not Required	Not Required	13.50	Not Required	13.50	Not Required	16.50	Not Required										
		36	5180		16.50			16.50							16.50			16.50		19.50													
	802.11ax-HE20 MCS0	40	5200		20.00			20.00							Not Required			20.00		Not Required		Not Required		20.00	Not Required	20.00	Not Required	23.00	Not Required				
		44	5220		20.00			20.00										20.00						20.00		23.00							
		48	5240		20.00			20.00									20.00	20.00	23.00														
		38	5190		14.00			14.00									Not Required	14.00	Not Required		14.00		Not Required	17.00		Not Required							
	46	5230	20.00		20.00			20.00										20.00			23.00												
	802.11ax-HE80 MCS0	42	5210		13.50			13.50									Not Required	13.50	Not Required		Not Required	13.50	Not Required	13.50	Not Required	16.50	Not Required						
		36	5180		16.50			16.50										16.50				16.50		19.50									
	802.11be-EHT20 MCS0	40	5200		20.00			20.00										Not Required				20.00		Not Required		Not Required		20.00	Not Required	20.00	Not Required	23.00	Not Required
		44	5220		20.00			20.00														20.00						20.00		23.00			
		48	5240		20.00			20.00													20.00	20.00	23.00										
		38	5190		14.00			14.00													Not Required	14.00	Not Required		14.00		Not Required	17.00		Not Required			
46	5230	20.00	20.00	20.00	20.00	23.00																											
802.11be-EHT40 MCS0	42	5210	13.50	13.50	Not Required	13.50	Not Required	Not Required	13.50												Not Required	13.50	Not Required		16.50	Not Required							
	36	5180	16.50	16.50		16.50			16.50													19.50											
802.11be-EHT80 MCS0	40	5200	20.00	20.00		Not Required			20.00													Not Required			Not Required		20.00	Not Required	20.00	Not Required	23.00	Not Required	
	44	5220	20.00	20.00					20.00																		20.00		23.00				
	48	5240	20.00	20.00				20.00	20.00												23.00												
	38	5190	14.00	14.00				Not Required	14.00												Not Required		14.00			Not Required	17.00		Not Required				
46	5230	20.00	20.00	20.00					20.00														23.00										



<5.3GHz WLAN_Index 3-2>																				
5.3GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4						
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %				
	802.11a 6Mbps	52	5260	Not Required	18.50	Not Required	Not Required	18.50	Not Required	Not Required	18.50	Not Required	18.50	Not Required	21.50	100.00				
		56	5280		18.50			18.50			18.50		21.50							
		60	5300		18.50			18.50			18.50		21.50							
		64	5320		16.50			16.50			16.50		19.50							
	802.11n-HT20 MCS0	52	5260		19.50			19.50		19.27	19.50	19.27	19.50	22.28	22.50	100.00				
		56	5280		19.50			19.50		19.22	19.50	19.05	19.50	22.15	22.50					
		60	5300		19.50			19.50		19.27	19.50	19.17	19.50	22.23	22.50					
	802.11n-HT40 MCS0	54	5270		20.00			20.00		19.87	20.00	19.57	20.00	22.73	23.00	99.13				
		62	5310		12.50			12.50		12.37	12.50	12.07	12.50	15.23	15.50					
	802.11ac-VHT20 MCS0	52	5260		19.50			19.50		Not Required	19.50	19.50	Not Required	19.50	19.50	Not Required	19.50	19.50	22.50	Not Required
		56	5280		19.50			19.50			19.50	19.50		19.50	22.50					
		60	5300		19.50			19.50			19.50	19.50		19.50	22.50					
	802.11ac-VHT40 MCS0	54	5270		20.00			20.00			20.00	20.00		20.00	20.00		23.00			
		62	5310		12.50			12.50			12.50	12.50		12.50	15.50					
	802.11ac-VHT80 MCS0	58	5290		12.00			12.00			12.00	12.00		12.00	15.00					
	802.11ac-VHT160 MCS0	50	5250		11.50			11.50			11.50	11.50		11.50	14.50					
	802.11ax-HE20 MCS0	52	5260		19.50			19.50			19.50	19.50		19.50	19.50		22.50			
		56	5280		19.50			19.50			19.50	19.50		19.50	22.50					
		60	5300		19.50			19.50			19.50	19.50		19.50	22.50					
		64	5320		16.50			16.50			16.50	16.50		16.50	19.50					
802.11ax-HE40 MCS0	54	5270	20.00	20.00	20.00	20.00	20.00	23.00												
	62	5310	12.50	12.50	12.50	12.50	12.50	15.50												
802.11ax-HE80 MCS0	58	5290	12.00	12.00	12.00	12.00	12.00	15.00												
802.11ax-HE160 MCS0	50	5250	11.50	11.50	11.50	11.50	11.50	14.50												
802.11be-EHT20 MCS0	52	5260	19.50	19.50	19.50	19.50	19.50	19.50	22.50											
	56	5280	19.50	19.50	19.50	19.50	19.50	22.50												
	60	5300	19.50	19.50	19.50	19.50	19.50	22.50												
	64	5320	16.50	16.50	16.50	16.50	16.50	19.50												
802.11be-EHT40 MCS0	54	5270	20.00	20.00	20.00	20.00	20.00	23.00												
	62	5310	12.50	12.50	12.50	12.50	12.50	15.50												
802.11be-EHT80 MCS0	58	5290	12.00	12.00	12.00	12.00	12.00	15.00												
802.11be-EHT160 MCS0	50	5250	11.50	11.50	11.50	11.50	11.50	14.50												



<5.5GHz WLAN Index 3-2>																
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
802.11a 6Mbps	100	5500	Not Required	18.50	Not Required	Not Required	18.50	Not Required	Not Required	18.50	Not Required	18.50	Not Required	21.50	Not Required	Not Required
	116	5580		18.50			18.50			21.50						
	124	5620		18.50			18.50			21.50						
	132	5660		18.50			18.50			21.50						
	144	5720		18.50			18.50			21.50						
802.11n-HT20 MCS0	100	5500	Not Required	18.50	Not Required	Not Required	18.50	Not Required	Not Required	18.50	Not Required	18.50	Not Required	21.50	Not Required	Not Required
	116	5580		18.50			18.50			21.50						
	124	5620		18.50			18.50			21.50						
	132	5660		18.50			18.50			21.50						
	144	5720		18.50			18.50			21.50						
802.11n-HT40 MCS0	102	5510	Not Required	15.50	Not Required	Not Required	15.50	Not Required	Not Required	15.50	Not Required	15.50	Not Required	18.50	Not Required	Not Required
	110	5550		18.50			18.50			21.50						
	126	5630		18.50			18.50			21.50						
	134	5670		17.00			17.00			20.00						
	142	5710		18.50			18.50			21.50						
802.11ac-VHT20 MCS0	100	5500	Not Required	18.50	Not Required	Not Required	18.50	Not Required	Not Required	18.50	Not Required	18.50	Not Required	21.50	Not Required	Not Required
	116	5580		18.50			18.50			21.50						
	124	5620		18.50			18.50			21.50						
	132	5660		18.50			18.50			21.50						
	144	5720		18.50			18.50			21.50						
802.11ac-VHT40 MCS0	102	5510	Not Required	15.50	Not Required	Not Required	15.50	Not Required	Not Required	15.50	Not Required	15.50	Not Required	18.50	Not Required	Not Required
	110	5550		18.50			18.50			21.50						
	126	5630		18.50			18.50			21.50						
	134	5670		17.00			17.00			20.00						
	142	5710		18.50			18.50			21.50						
802.11ac-VHT80 MCS0	106	5530	Not Required	13.50	Not Required	Not Required	13.50	Not Required	Not Required	13.17	Not Required	13.07	Not Required	16.13	Not Required	Not Required
	122	5610		18.50			18.50			21.50						
	138	5690		18.50			18.50			21.50						
	18.07	18.50		18.47			18.50			21.28		21.50		97.77		
	18.27	18.50		18.50			18.50			21.40		21.50				
802.11ac-VHT160 MCS0	114	5570	Not Required	12.00	Not Required	Not Required	12.00	Not Required	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required	Not Required
802.11ax-HE20 MCS0	100	5500		18.50			18.50			21.50						
	116	5580		18.50			18.50			21.50						
	124	5620		18.50			18.50			21.50						
	132	5660		18.50			18.50			21.50						
	144	5720	18.50	18.50	21.50											
802.11ax-HE40 MCS0	102	5510	15.50	15.50	18.50											
	110	5550	18.50	18.50	21.50											
	126	5630	18.50	18.50	21.50											
	134	5670	17.00	17.00	20.00											
	142	5710	18.50	18.50	21.50											
802.11ax-HE80 MCS0	106	5530	13.50	13.50	16.50											
	122	5610	18.50	18.50	21.50											
	138	5690	18.50	18.50	21.50											
	18.07	18.50	18.50	18.50	21.50											
	18.27	18.50	18.50	18.50	21.50											
802.11ax-HE160 MCS0	114	5570	Not Required	12.00	Not Required	Not Required	12.00	Not Required	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required	Not Required
802.11be-EHT20 MCS0	100	5500		18.50			18.50			21.50						
	116	5580		18.50			18.50			21.50						
	124	5620		18.50			18.50			21.50						
	132	5660		18.50			18.50			21.50						
	144	5720	18.50	18.50	21.50											
802.11be-EHT40 MCS0	102	5510	15.50	15.50	18.50											
	110	5550	18.50	18.50	21.50											
	126	5630	18.50	18.50	21.50											
	134	5670	17.00	17.00	20.00											
	142	5710	18.50	18.50	21.50											
802.11be-EHT80 MCS0	106	5530	13.50	13.50	16.50											
	122	5610	18.50	18.50	21.50											
	138	5690	18.50	18.50	21.50											
	18.07	18.50	18.50	18.50	21.50											
	18.27	18.50	18.50	18.50	21.50											
802.11be-EHT160 MCS0	114	5570	Not Required	12.00	Not Required	Not Required	12.00	Not Required	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required	Not Required



<5.8GHz WLAN_Index 3-2>																															
5.8GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																	
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %															
	802.11a 6Mbps	149	5745	Not Required	18.00	Not Required	Not Required	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required															
		157	5785		18.00												18.00	18.00	18.00	21.00											
		165	5825		18.00												18.00	18.00	18.00	21.00											
	802.11n-HT20 MCS0	149	5745		18.00												18.00	18.00	18.00	21.00											
		157	5785		18.00												18.00	18.00	18.00	21.00											
		165	5825		18.00												18.00	18.00	18.00	21.00											
	802.11n-HT40 MCS0	151	5755		18.00												18.00	16.87	18.00	16.87	18.00	19.88	21.00	99.13							
		159	5795		18.00												18.00	17.07	18.00	16.87	18.00	19.98	21.00								
	802.11ac-VHT20 MCS0	149	5745		18.00												18.00	Not Required	18.00	Not Required	18.00	18.00	Not Required	18.00	Not Required	18.00	21.00	Not Required			
		157	5785		18.00												18.00												18.00	18.00	21.00
		165	5825		18.00												18.00												18.00	18.00	21.00
	802.11ac-VHT40 MCS0	151	5755		18.00												18.00	Not Required	18.00	Not Required	18.00	18.00	Not Required	18.00	Not Required	18.00	21.00	Not Required			
		159	5795		18.00												18.00												18.00	18.00	21.00
	802.11ac-VHT80 MCS0	155	5775		18.00												18.00	16.97	18.00	16.30	18.00	19.66	21.00	97.77							
	802.11ax-HE20 MCS0	149	5745		18.00												18.00	Not Required	18.00	Not Required	18.00	18.00	Not Required	18.00	Not Required	18.00	21.00	Not Required			
		157	5785		18.00												18.00												18.00	18.00	21.00
		165	5825		18.00												18.00												18.00	18.00	21.00
	802.11ax-HE40 MCS0	151	5755		18.00												18.00	Not Required	18.00	Not Required	18.00	18.00	Not Required	18.00	Not Required	18.00	21.00	Not Required			
		159	5795		18.00												18.00												18.00	18.00	21.00
	802.11ax-HE80 MCS0	155	5775		18.00												18.00	Not Required	18.00	Not Required	18.00	18.00	Not Required	18.00	Not Required	21.00	Not Required				
	802.11be-EHT20 MCS0	149	5745		18.00												18.00	Not Required	18.00	Not Required	18.00	18.00	Not Required	18.00	Not Required	18.00	21.00	Not Required			
157		5785	18.00	18.00	18.00	18.00	21.00																								
165		5825	18.00	18.00	18.00	18.00	21.00																								
802.11be-EHT40 MCS0	151	5755	18.00	18.00	Not Required	18.00	Not Required	18.00	18.00	Not Required	18.00	Not Required	18.00	21.00	Not Required																
	159	5795	18.00	18.00												18.00	18.00	21.00													
802.11be-EHT80 MCS0	155	5775	18.00	18.00	Not Required	18.00	Not Required	18.00	18.00	Not Required	18.00	Not Required	21.00	Not Required																	



<5.9GHz WLAN UNII 4 Index 3-2>																				
5.9GHz WLAN UNII 4	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4						
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %				
	802.11a 6Mbps	169	5845	Not Required	18.00	Not Required	Not Required	18.00	Not Required	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required				
		173	5865		18.00			18.00			18.00		21.00							
		177	5885		18.00			18.00			18.00		21.00							
	802.11n-HT20 MCS0	169	5845		18.00			18.00			18.00		21.00							
		173	5865		18.00			18.00			18.00		21.00							
		177	5885		18.00			18.00			18.00		21.00							
	802.11n-HT40 MCS0	167	5835		18.00			18.00			18.00		21.00							
		175	5875		18.00			18.00			18.00		21.00							
	802.11ac-VHT20 MCS0	169	5845		18.00			18.00			18.00		21.00							
		173	5865		18.00			18.00			18.00		21.00							
		177	5885		18.00			18.00			18.00		21.00							
	802.11ac-VHT40 MCS0	167	5835		18.00			18.00			18.00		21.00							
		175	5875		18.00			18.00			18.00		21.00							
	802.11ac-VHT80 MCS0	171	5855		18.00			18.00			16.77		18.00		16.67		18.00	19.73	21.00	97.77
		802.11ac-VHT160 MCS0	163		5815			16.50			16.50		16.50		16.50		16.50	16.50	19.50	
	802.11ax-HE20 MCS0	169	5845		18.00			18.00		18.00	21.00									
		173	5865		18.00			18.00		18.00	21.00									
		177	5885		18.00			18.00		18.00	21.00									
	802.11ax-HE40 MCS0	167	5835		18.00			18.00		18.00	21.00									
		175	5875		18.00			18.00		18.00	21.00									
	802.11ax-HE80 MCS0	171	5855		18.00			18.00		18.00	21.00									
802.11ax-HE160 MCS0	163	5815	16.50	16.50	16.50	19.50														
802.11be-EHT20 MCS0	169	5845	18.00	18.00	18.00	21.00														
	173	5865	18.00	18.00	18.00	21.00														
	177	5885	18.00	18.00	18.00	21.00														
802.11be-EHT40 MCS0	167	5835	18.00	18.00	18.00	21.00														
	175	5875	18.00	18.00	18.00	21.00														
802.11be-EHT80 MCS0	171	5855	16.50	16.50	16.50	19.50														
802.11be-EHT160 MCS0	163	5815	18.00	18.00	18.00	21.00														



WiFi 6E_Index 3-2_SP																
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required
		57	6235		11.50			11.50			14.50					
		173	6815		16.50			16.50			19.50					
	802.11ax-HE20 MCS0	1	5955	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required
		57	6235		11.50			11.50			14.50					
		173	6815		16.50			16.50			19.50					
	802.11ax-HE40 MCS0	3	5965	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required
		59	6245		11.50			11.50			14.50					
		171	6805		16.50			16.50			19.50					
	802.11ax-HE80 MCS0	7	5985	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required
		71	6305		11.50			11.50			14.50					
		167	6785		16.50			16.50			19.50					
	802.11ax-HE160 MCS0	15	6025	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	95.24
		47	6185		11.50			11.50			14.50					
		143	6665		16.50			16.50			19.50					
	802.11be-EHT20 MCS0	1	5955	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required
		57	6235		11.50			11.50			14.50					
		173	6815		16.50			16.50			19.50					
	802.11be-EHT40 MCS0	3	5965	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required
		59	6245		11.50			11.50			14.50					
		171	6805		16.50			16.50			19.50					
	802.11be-EHT80 MCS0	7	5985	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required
		71	6305		11.50			11.50			14.50					
		167	6785		16.50			16.50			19.50					
	802.11be-EHT160 MCS0	15	6025	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required
		47	6185		11.50			11.50			14.50					
		143	6665		16.50			16.50			19.50					



<WiFi 6E_Index 3-2>																				
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4							
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %					
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	8.00	Not Required	8.00	Not Required	8.00	8.00	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required			
		57	6235		8.00		8.00											8.00	8.00	11.00
		113	6515		8.50		8.50											8.50	8.50	11.50
		173	6815		9.00		9.00											9.00	9.00	12.00
		229	7095		6.50		6.50											6.50	6.50	9.50
	802.11ax-HE20 MCS0	1	5955		8.50		8.50											8.50	8.50	11.50
		57	6235		8.50		8.50											8.50	8.50	11.50
		113	6515		9.00		9.00											9.00	9.00	12.00
		173	6815		10.00		10.00											10.00	10.00	13.00
		229	7095		7.50		7.50											7.50	7.50	10.50
	802.11ax-HE40 MCS0	3	5965		11.50		11.50											11.50	11.50	14.50
		59	6245		11.50		11.50											11.50	11.50	14.50
		107	6485		13.00		13.00											13.00	13.00	16.00
		171	6805		13.00		13.00											13.00	13.00	16.00
		227	7085		10.50		10.50											10.50	10.50	13.50
	802.11ax-HE80 MCS0	7	5985		11.50		11.50											11.50	11.50	14.50
		71	6305		11.50		11.50											11.50	11.50	14.50
		119	6545		14.00		14.00											14.00	14.00	17.00
		167	6785		16.00		16.00											16.00	16.00	19.00
		215	7025		13.50		13.50											13.50	13.50	16.50
802.11ax-HE160 MCS0	15	6025	11.50	11.50	11.50	11.50	14.50													
	47	6185	11.50	11.50	11.50	11.50	14.50													
	111	6505	14.00	14.00	14.00	14.00	17.00													
	143	6665	16.50	16.50	16.50	16.50	19.50													
	207	6985	16.50	16.50	16.50	16.50	19.50													
802.11be-EHT20 MCS0	1	5955	8.50	8.50	8.50	8.50	11.50													
	57	6235	8.50	8.50	8.50	8.50	11.50													
	113	6515	9.00	9.00	9.00	9.00	12.00													
	173	6815	10.00	10.00	10.00	10.00	13.00													
	229	7095	7.50	7.50	7.50	7.50	10.50													
802.11be-EHT40 MCS0	3	5965	11.50	11.50	11.50	11.50	14.50													
	59	6245	11.50	11.50	11.50	11.50	14.50													
	107	6485	13.00	13.00	13.00	13.00	16.00													
	171	6805	13.00	13.00	13.00	13.00	16.00													
	227	7085	10.50	10.50	10.50	10.50	13.50													
802.11be-EHT80 MCS0	7	5985	11.50	11.50	11.50	11.50	14.50													
	71	6305	11.50	11.50	11.50	11.50	14.50													
	119	6545	14.00	14.00	14.00	14.00	17.00													
	167	6785	16.00	16.00	16.00	16.00	19.00													
	215	7025	13.50	13.50	13.50	13.50	16.50													
802.11be-EHT160 MCS0	15	6025	11.50	11.50	11.50	11.50	14.50													
	47	6185	11.50	11.50	11.50	11.50	14.50													
	111	6505	14.00	14.00	14.00	14.00	17.00													
	143	6665	16.50	16.50	16.50	16.50	19.50													
	207	6985	16.50	16.50	16.50	16.50	19.50													
																95.24				



<2.4GHz WLAN_Index 4-1>																	
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
	802.11b 1Mbps	1	2412	18.95	19.50	100.00	19.05	19.50	100.00								
		6	2437	19.40	19.50		19.15	19.50									
		11	2462	19.35	19.50		19.31	19.50									
		12	2467	19.39	19.50		19.37	19.50									
		13	2472	18.55	19.00		16.35	16.50									
	802.11g 6Mbps	1	2412								18.65	19.50	19.25	19.50	21.97	22.50	100.00
		6	2437								18.55	19.50	19.45	19.50	22.03	22.50	
		11	2462								17.95	19.00	18.85	19.00	21.43	22.00	
		12	2467								15.85	16.50	16.45	16.50	19.17	19.50	
		13	2472								10.05	11.00	10.75	11.00	13.42	14.00	
	802.11n-HT20 MCS0	1	2412									18.50		18.50		21.50	Not Required
		6	2437									19.50		19.50		22.50	
		11	2462									16.50		16.50		19.50	
		12	2467									15.00		15.00		18.00	
		13	2472									13.00		13.00		16.00	
	802.11ac-VHT20 MCS0	1	2412									18.50		18.50		21.50	
		6	2437									19.50		19.50		22.50	
		11	2462									16.50		16.50		19.50	
		12	2467									15.00		15.00		18.00	
		13	2472									13.00		13.00		16.00	
802.11ax-HE20 MCS0	1	2412								Not Required	18.50	Not Required	18.50	Not Required	21.50		
	6	2437									19.50		19.50		22.50		
	11	2462									16.50		16.50		19.50		
	12	2467									15.00		15.00		18.00		
	13	2472									13.00		13.00		16.00		
802.11be-EHT20 MCS0	1	2412									18.50		18.50		21.50		
	6	2437									19.50		19.50		22.50		
	11	2462									17.00		17.00		20.00		
	12	2467									15.50		15.50		18.50		
	13	2472									13.00		13.00		16.00		



<5.2GHz WLAN Index 4-1>																
5.2GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11a 6Mbps	36	5180	Not Required	16.00	Not Required	Not Required	16.00	Not Required	Not Required	16.00	Not Required	16.00	Not Required	19.00	Not Required
		40	5200		16.00			16.00			16.00		19.00			
		44	5220		16.00			16.00			16.00		19.00			
		48	5240		16.00			16.00			16.00		19.00			
	802.11n-HT20 MCS0	36	5180		16.00			16.00			16.00		19.00			
		40	5200		16.00			16.00			16.00		19.00			
		44	5220		16.00			16.00			16.00		19.00			
	802.11n-HT40 MCS0	38	5190		14.00			16.00			14.00		17.00			
		46	5230		16.00			16.00			16.00		19.00			
	802.11ac-VHT20 MCS0	36	5180		16.00			16.00			16.00		19.00			
		40	5200		16.00			16.00			16.00		19.00			
		44	5220		16.00			16.00			16.00		19.00			
		48	5240		16.00			16.00			16.00		19.00			
	802.11ac-VHT40 MCS0	38	5190		14.00			14.00			14.00		17.00			
		46	5230		16.00			16.00			16.00		19.00			
	802.11ac-VHT80 MCS0	42	5210		13.50			13.50			13.50		16.50			
		36	5180		16.00			16.00			16.00		19.00			
	802.11ax-HE20 MCS0	40	5200		16.00			16.00			16.00		19.00			
		44	5220		16.00			16.00			16.00		19.00			
		48	5240		16.00			16.00			16.00		19.00			
		38	5190		14.00			14.00			14.00		17.00			
	802.11ax-HE40 MCS0	46	5230		16.00			16.00			16.00		19.00			
		42	5210		13.50			13.50			13.50		16.50			
	802.11ax-HE80 MCS0	36	5180		16.00			16.00			16.00		19.00			
40		5200	16.00	16.00	16.00	19.00										
44		5220	16.00	16.00	16.00	19.00										
802.11be-EHT20 MCS0	48	5240	16.00	16.00	16.00	19.00										
	38	5190	14.00	14.00	14.00	17.00										
	46	5230	16.00	16.00	16.00	19.00										
802.11be-EHT40 MCS0	42	5210	13.50	13.50	13.50	16.50										
	36	5180	16.00	16.00	16.00	19.00										



<5.3GHz WLAN_Index 4-1>																									
5.3GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4											
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %									
5.3GHz WLAN	802.11a 6Mbps	52	5260	Not Required	16.00	Not Required	Not Required	16.00	Not Required	Not Required	16.00	Not Required	16.00	Not Required	19.00	Not Required									
		56	5280		16.00			16.00			16.00		16.00		19.00										
		60	5300		16.00			16.00			16.00		16.00		19.00										
		64	5320		16.00			16.00			16.00		16.00		19.00										
	802.11n-HT20 MCS0	52	5260		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	19.00	19.00		
		56	5280		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	19.00	19.00		
		60	5300		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	19.00	19.00		
	802.11n-HT40 MCS0	54	5270		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00	19.00	
		62	5310		12.50			12.50			12.50		12.50		12.50		12.50	12.50	12.50	12.50	12.50	15.50	99.13		
	802.11ac-VHT20 MCS0	52	5260		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00	19.00	
		56	5280		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00	19.00	
		60	5300		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00	19.00	
	802.11ac-VHT40 MCS0	54	5270		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00	19.00	
		62	5310		12.50			12.50			12.50		12.50		12.50		12.50	12.50	12.50	12.50	12.50	15.50	15.50		
	802.11ac-VHT80 MCS0	58	5290		12.00			12.00			12.00		12.00		12.00		12.00	12.00	12.00	12.00	12.00	12.00	15.00	15.00	
	802.11ac-VHT160 MCS0	50	5250		11.50			11.50			11.50		11.50		11.50		11.50	11.50	11.50	11.50	11.50	11.50	14.50	14.50	
	802.11ax-HE20 MCS0	52	5260		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	16.00	19.00	19.00
		56	5280		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00	19.00	
		60	5300		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00	19.00	
		64	5320		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00	19.00	
	802.11ax-HE40 MCS0	54	5270		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00	19.00	
		62	5310		12.50			12.50			12.50		12.50		12.50		12.50	12.50	12.50	12.50	12.50	12.50	15.50	15.50	
	802.11ax-HE80 MCS0	58	5290		12.00			12.00			12.00		12.00		12.00		12.00	12.00	12.00	12.00	12.00	12.00	15.00	15.00	
	802.11ax-HE160 MCS0	50	5250		11.50			11.50			11.50		11.50		11.50		11.50	11.50	11.50	11.50	11.50	11.50	14.50	14.50	
	802.11be-EHT20 MCS0	52	5260		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	16.00	19.00	19.00
		56	5280		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00	19.00	
		60	5300		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00	19.00	
		64	5320		16.00			16.00			16.00		16.00		16.00		16.00	16.00	16.00	16.00	16.00	16.00	19.00	19.00	
802.11be-EHT40 MCS0	54	5270	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	19.00	19.00										
	62	5310	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	15.50	15.50										
802.11be-EHT80 MCS0	58	5290	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	15.00	15.00										
802.11be-EHT160 MCS0	50	5250	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	14.50	14.50										



<5.5GHz WLAN Index 4-1>																			
5.5GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4					
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %			
5.5GHz WLAN	802.11a 6Mbps	100	5500	Not Required	14.50	Not Required	Not Required	14.50	Not Required	Not Required	14.50	Not Required	14.50	Not Required	17.50	Not Required			
		116	5580		14.50			14.50			14.50		17.50						
		124	5620		14.50			14.50			14.50		17.50						
		132	5660		14.50			14.50			14.50		17.50						
		144	5720		14.50			14.50			14.50		17.50						
	802.11n-HT20 MCS0	100	5500		14.50			14.50			14.50		17.50						
		116	5580		14.50			14.50			14.50		17.50						
		124	5620		14.50			14.50			14.50		17.50						
		132	5660		14.50			14.50			14.50		17.50						
		144	5720		14.50			14.50			14.50		17.50						
	802.11n-HT40 MCS0	102	5510		14.50			14.50			14.50		17.50						
		110	5550		14.50			14.50			14.50		17.50						
		126	5630		14.50			14.50			14.50		17.50						
		134	5670		14.50			14.50			14.50		17.50						
		142	5710		14.50			14.50			14.50		17.50						
	802.11ac-VHT20 MCS0	100	5500		14.50			14.50			14.50		17.50						
		116	5580		14.50			14.50			14.50		17.50						
		124	5620		14.50			14.50			14.50		17.50						
		132	5660		14.50			14.50			14.50		17.50						
		144	5720		14.50			14.50			14.50		17.50						
	802.11ac-VHT40 MCS0	102	5510		14.50			14.50			14.50		17.50						
		110	5550		14.50			14.50			14.50		17.50						
		126	5630		14.50			14.50			14.50		17.50						
		134	5670		14.50			14.50			14.50		17.50						
		142	5710		14.50			14.50			14.50		17.50						
	802.11ac-VHT80 MCS0	106	5530		13.50			13.50			13.17		13.50		13.07		13.50	16.13	16.50
		122	5610		14.50			14.50			14.37		14.50		14.16		14.50	17.28	17.50
		138	5690		14.50			14.50			14.47		14.50		14.13		14.50	17.31	17.50
	802.11ac-VHT160 MCS0	114	5570		12.00			12.00			Not Required		12.00		Not Required		12.00	15.00	
	802.11ax-HE20 MCS0	100	5500		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
		116	5580		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
		124	5620		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
		132	5660		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
		144	5720		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
	802.11ax-HE40 MCS0	102	5510		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
		110	5550		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
		126	5630		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
		134	5670		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
		142	5710		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
	802.11ax-HE80 MCS0	106	5530		13.50			13.50			13.50		13.50		13.50		13.50	16.50	
		122	5610		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
		138	5690		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
	802.11ax-HE160 MCS0	114	5570		12.00			12.00			Not Required		12.00		Not Required		12.00	15.00	
	802.11be-EHT20 MCS0	100	5500		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
		116	5580		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
		124	5620		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
		132	5660		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
		144	5720		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
	802.11be-EHT40 MCS0	102	5510		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
		110	5550		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
		126	5630		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
		134	5670		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
		142	5710		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
	802.11be-EHT80 MCS0	106	5530		13.50			13.50			13.50		13.50		13.50		13.50	16.50	
		122	5610		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
		138	5690		14.50			14.50			14.50		14.50		14.50		14.50	17.50	
	802.11be-EHT160 MCS0	114	5570		12.00			12.00			Not Required		12.00		Not Required		12.00	15.00	



<5.8GHz WLAN_Index 4-1>																													
5.8GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4															
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %													
	802.11a 6Mbps	149	5745	Not Required	14.00	Not Required	Not Required	Not Required	14.00	Not Required	14.00	Not Required	14.00	Not Required	17.00	Not Required													
		157	5785		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
		165	5825		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
	802.11n-HT20 MCS0	149	5745		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
		157	5785		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
		165	5825		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
	802.11n-HT40 MCS0	151	5755		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
		159	5795		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
	802.11ac-VHT20 MCS0	149	5745		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
		157	5785		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
		165	5825		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
	802.11ac-VHT40 MCS0	151	5755		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
		159	5795		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
	802.11ac-VHT80 MCS0	155	5775		14.00												14.00	14.00	14.00	14.00	14.00	13.87	14.00	13.69	14.00	16.79	17.00	97.77	
	802.11ax-HE20 MCS0	149	5745		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
		157	5785		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
		165	5825		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
	802.11ax-HE40 MCS0	151	5755		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
		159	5795		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
	802.11ax-HE80 MCS0	155	5775		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
	802.11be-EHT20 MCS0	149	5745		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
157		5785	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00													
165		5825	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00													
802.11be-EHT40 MCS0	151	5755	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00													
	159	5795	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00													
802.11be-EHT80 MCS0	155	5775	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00													



<5.9GHz WLAN UNII 4 Index 4-1>																
5.9GHz WLAN UNII 4	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11a 6Mbps	169	5845	Not Required	14.00	Not Required	Not Required	14.00	Not Required	13.35	14.00	Not Required	14.00	Not Required	17.00	Not Required
		173	5865		14.00			14.00			17.00					
		177	5885		14.00			14.00			17.00					
	802.11n-HT20 MCS0	169	5845		14.00			14.00			17.00					
		173	5865		14.00			14.00			17.00					
		177	5885		14.00			14.00			17.00					
	802.11n-HT40 MCS0	167	5835		14.00			14.00			17.00					
		175	5875		14.00			14.00			17.00					
	802.11ac-VHT20 MCS0	169	5845		14.00			14.00			17.00					
		173	5865		14.00			14.00			17.00					
		177	5885		14.00			14.00			17.00					
	802.11ac-VHT40 MCS0	167	5835		14.00			14.00			17.00					
		175	5875		14.00			14.00			17.00					
	802.11ac-VHT80 MCS0	171	5855		14.00			14.00			17.00					
		163	5815		14.00			14.00			17.00					
	802.11ac-VHT160 MCS0	163	5815		14.00			14.00			17.00		95.82			
	802.11ax-HE20 MCS0	169	5845		14.00			14.00			17.00					
		173	5865		14.00			14.00			17.00					
		177	5885		14.00			14.00			17.00					
	802.11ax-HE40 MCS0	167	5835		14.00			14.00			17.00					
		175	5875		14.00			14.00			17.00					
	802.11ax-HE80 MCS0	171	5855		14.00			14.00			17.00					
	802.11ax-HE160 MCS0	163	5815		14.00			14.00			17.00					
	802.11be-EHT20 MCS0	169	5845		14.00			14.00			17.00					
173		5865	14.00	14.00	17.00											
177		5885	14.00	14.00	17.00											
802.11be-EHT40 MCS0	167	5835	14.00	14.00	17.00											
	175	5875	14.00	14.00	17.00											
802.11be-EHT80 MCS0	171	5855	14.00	14.00	17.00											
802.11be-EHT160 MCS0	163	5815	14.00	14.00	17.00											



WiFi 6E_Index 4-1_SP																
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required
		57	6235		11.50			11.50			14.50					
		173	6815		16.50			16.50			19.50					
	802.11ax-HE20 MCS0	1	5955	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required
		57	6235		11.50			11.50			14.50					
		173	6815		16.50			16.50			19.50					
	802.11ax-HE40 MCS0	3	5965	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required
		59	6245		11.50			11.50			14.50					
		171	6805		16.50			16.50			19.50					
	802.11ax-HE80 MCS0	7	5985	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required
		71	6305		11.50			11.50			14.50					
		167	6785		16.50			16.50			19.50					
	802.11ax-HE160 MCS0	15	6025	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	95.24
		47	6185		11.50			11.50			14.50					
		143	6665		16.50			16.50			19.50					
	802.11be-EHT20 MCS0	1	5955	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required
		57	6235		11.50			11.50			14.50					
		173	6815		16.50			16.50			19.50					
	802.11be-EHT40 MCS0	3	5965	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required
		59	6245		11.50			11.50			14.50					
		171	6805		16.50			16.50			19.50					
	802.11be-EHT80 MCS0	7	5985	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required
		71	6305		11.50			11.50			14.50					
		167	6785		16.50			16.50			19.50					
	802.11be-EHT160 MCS0	15	6025	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required
		47	6185		11.50			11.50			14.50					
		143	6665		16.50			16.50			19.50					



<WiFi 6E_Index 4-1_LPI>																		
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4					
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %			
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	8.00	Not Required	Not Required	Not Required	8.00	8.00	Not Required	Not Required	8.00	8.00	Not Required	Not Required	11.00	
		57	6235		8.00													11.00
		113	6515		8.50													11.50
		173	6815		9.00													12.00
		229	7095		6.50													9.50
	802.11ax-HE20 MCS0	1	5955		8.50													11.50
		57	6235		8.50													11.50
		113	6515		9.00													12.00
		229	7095		7.50													10.50
	802.11ax-HE40 MCS0	3	5965		11.50													14.50
		59	6245		11.50													14.50
		107	6485		13.00													16.00
		171	6805		13.00													16.00
	802.11ax-HE80 MCS0	227	7085		10.50													13.50
		7	5985		11.50													14.50
		71	6305		11.50													14.50
		119	6545		14.00													17.00
	802.11ax-HE160 MCS0	167	6785		16.00													19.00
		215	7025		13.50													16.50
		15	6025		11.50													14.50
47		6185	11.50	14.50														
802.11ax-HE160 MCS0	111	6505	14.00	17.00														
	143	6665	16.50	19.50														
	207	6985	16.50	19.50														
	13.93	14.00	13.63	14.00	16.79	17.00	95.24											
802.11ax-HE160 MCS0	15.93	16.50	15.23	16.50	18.60	19.50	16.50	16.50	14.71	16.50	18.71	19.50						
	1	5955	8.50	11.50														
	57	6235	8.50	11.50														
	113	6515	9.00	12.00														
802.11be-EHT20 MCS0	173	6815	10.00	13.00														
	229	7095	7.50	10.50														
	3	5965	11.50	14.50														
	59	6245	11.50	14.50														
802.11be-EHT40 MCS0	107	6485	13.00	16.00														
	171	6805	13.00	16.00														
	227	7085	10.50	13.50														
	7	5985	11.50	14.50														
802.11be-EHT80 MCS0	71	6305	11.50	14.50														
	119	6545	14.00	17.00														
	167	6785	16.00	19.00														
	215	7025	13.50	16.50														
802.11be-EHT160 MCS0	15	6025	11.50	14.50														
	47	6185	11.50	14.50														
	111	6505	14.00	17.00														
	143	6665	16.50	19.50														
802.11be-EHT160 MCS0	207	6985	16.50	19.50														



<2.4GHz WLAN_Index 4-2>																	
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
	802.11b 1Mbps	1	2412	13.95	15.50	100.00	14.24	15.50	100.00								
		6	2437	14.29	15.50		14.05	15.50									
		11	2462	14.25	15.50		14.05	15.50									
		12	2467	14.28	15.50		14.26	15.50									
		13	2472	14.27	15.50		14.25	15.50									
	802.11g 6Mbps	1	2412								13.70	15.50	14.70	15.50	17.24	18.50	100.00
		6	2437								14.10	15.50	14.65	15.50	17.39	18.50	
		11	2462								13.65	15.50	14.55	15.50	17.13	18.50	
		12	2467								14.05	15.50	14.65	15.50	17.37	18.50	
		13	2472								10.05	11.00	10.75	11.00	13.42	14.00	
	802.11n-HT20 MCS0	1	2412								15.50		15.50		18.50		Not Required
		6	2437								15.50		15.50		18.50		
		11	2462								15.50		15.50		18.50		
		12	2467								15.50		15.50		18.50		
		13	2472								13.00		13.00		16.00		
	802.11ac-VHT20 MCS0	1	2412								15.50		15.50		18.50		
		6	2437								15.50		15.50		18.50		
		11	2462								15.50		15.50		18.50		
		12	2467								15.50		15.50		18.50		
		13	2472								13.00		13.00		16.00		
802.11ax-HE20 MCS0	1	2412								Not Required	15.50	Not Required	15.50	Not Required	18.50		
	6	2437								15.50		15.50		18.50			
	11	2462								15.50		15.50		18.50			
	12	2467								15.50		15.50		18.50			
	13	2472								13.00		13.00		16.00			
802.11be-EHT20 MCS0	1	2412								15.50		15.50		18.50			
	6	2437								15.50		15.50		18.50			
	11	2462								15.50		15.50		18.50			
	12	2467								15.50		15.50		18.50			
	13	2472								13.00		13.00		16.00			



<5.2GHz WLAN Index 4-2>																
5.2GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11a 6Mbps	36	5180	Not Required	16.00	Not Required	Not Required	16.00	Not Required	Not Required	16.00	Not Required	16.00	Not Required	19.00	Not Required
		40	5200		16.00			16.00			16.00		19.00			
		44	5220		16.00			16.00			16.00		19.00			
		48	5240		16.00			16.00			16.00		19.00			
	802.11n-HT20 MCS0	36	5180		16.00			16.00			16.00		19.00			
		40	5200		16.00			16.00			16.00		19.00			
		44	5220		16.00			16.00			16.00		19.00			
	802.11n-HT40 MCS0	38	5190		14.00			16.00			14.00		17.00			
		46	5230		16.00			16.00			16.00		19.00			
	802.11ac-VHT20 MCS0	36	5180		16.00			16.00			16.00		19.00			
		40	5200		16.00			16.00			16.00		19.00			
		44	5220		16.00			16.00			16.00		19.00			
		48	5240		16.00			16.00			16.00		19.00			
	802.11ac-VHT40 MCS0	38	5190		14.00			14.00			14.00		17.00			
		46	5230		16.00			16.00			16.00		19.00			
	802.11ac-VHT80 MCS0	42	5210		13.50			13.50			13.50		16.50			
		36	5180		16.00			16.00			16.00		19.00			
	802.11ax-HE20 MCS0	40	5200		16.00			16.00			16.00		19.00			
		44	5220		16.00			16.00			16.00		19.00			
		48	5240		16.00			16.00			16.00		19.00			
		38	5190		14.00			14.00			14.00		17.00			
	802.11ax-HE40 MCS0	46	5230		16.00			16.00			16.00		19.00			
		42	5210		13.50			13.50			13.50		16.50			
	802.11ax-HE80 MCS0	36	5180		16.00			16.00			16.00		19.00			
40		5200	16.00	16.00	16.00	19.00										
44		5220	16.00	16.00	16.00	19.00										
802.11be-EHT20 MCS0	48	5240	16.00	16.00	16.00	19.00										
	38	5190	14.00	14.00	14.00	17.00										
802.11be-EHT40 MCS0	46	5230	16.00	16.00	16.00	19.00										
	42	5210	13.50	13.50	13.50	16.50										
802.11be-EHT80 MCS0	36	5180	16.00	16.00	16.00	19.00										
	40	5200	16.00	16.00	16.00	19.00										



<5.3GHz WLAN Index 4-2>																									
5.3GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4											
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %									
5.3GHz WLAN	802.11a 6Mbps	52	5260	Not Required	16.00	Not Required	Not Required	16.00	Not Required	Not Required	16.00	Not Required	16.00	Not Required	19.00	Not Required	99.13								
		56	5280		16.00			16.00			16.00		16.00		19.00										
		60	5300		16.00			16.00			16.00		16.00		19.00										
		64	5320		16.00			16.00			16.00		16.00		19.00										
	802.11n-HT20 MCS0	52	5260		16.00			16.00			16.00		16.00		16.00			16.00	16.00	16.00	16.00	16.00	19.00		
		56	5280		16.00			16.00			16.00		16.00		16.00			16.00	16.00	16.00	16.00	16.00	19.00		
		60	5300		16.00			16.00			16.00		16.00		16.00			16.00	16.00	16.00	16.00	16.00	19.00		
	802.11n-HT40 MCS0	54	5270		16.00			16.00			16.00		16.00		16.00			16.00	16.00	16.00	16.00	16.00	19.00		
		62	5310		12.50			12.50			12.50		12.50		12.50			12.50	12.50	12.50	12.50	12.50	15.50		
	802.11ac-VHT20 MCS0	52	5260		16.00			16.00			16.00		16.00		16.00			16.00	16.00	16.00	16.00	16.00	16.00	19.00	
		56	5280		16.00			16.00			16.00		16.00		16.00			16.00	16.00	16.00	16.00	16.00	16.00	19.00	
		60	5300		16.00			16.00			16.00		16.00		16.00			16.00	16.00	16.00	16.00	16.00	16.00	19.00	
	802.11ac-VHT40 MCS0	54	5270		16.00			16.00			16.00		16.00		16.00			16.00	16.00	16.00	16.00	16.00	16.00	19.00	
		62	5310		12.50			12.50			12.50		12.50		12.50			12.50	12.50	12.50	12.50	12.50	15.50		
	802.11ac-VHT80 MCS0	58	5290		12.00			12.00			12.00		12.00		12.00			12.00	12.00	12.00	12.00	12.00	12.00	15.00	
	802.11ac-VHT160 MCS0	50	5250		11.50			11.50			11.50		11.50		11.50			11.50	11.50	11.50	11.50	11.50	11.50	14.50	
	802.11ax-HE20 MCS0	52	5260		16.00			16.00			16.00		16.00		16.00			16.00	16.00	16.00	16.00	16.00	16.00	16.00	19.00
		56	5280		16.00			16.00			16.00		16.00		16.00			16.00	16.00	16.00	16.00	16.00	16.00	16.00	19.00
		60	5300		16.00			16.00			16.00		16.00		16.00			16.00	16.00	16.00	16.00	16.00	16.00	16.00	19.00
		64	5320		16.00			16.00			16.00		16.00		16.00			16.00	16.00	16.00	16.00	16.00	16.00	16.00	19.00
	802.11ax-HE40 MCS0	54	5270		16.00			16.00			16.00		16.00		16.00			16.00	16.00	16.00	16.00	16.00	16.00	16.00	19.00
		62	5310		12.50			12.50			12.50		12.50		12.50			12.50	12.50	12.50	12.50	12.50	12.50	15.50	
	802.11ax-HE80 MCS0	58	5290		12.00			12.00			12.00		12.00		12.00			12.00	12.00	12.00	12.00	12.00	12.00	15.00	
	802.11ax-HE160 MCS0	50	5250		11.50			11.50			11.50		11.50		11.50			11.50	11.50	11.50	11.50	11.50	11.50	14.50	
	802.11be-EHT20 MCS0	52	5260		16.00			16.00			16.00		16.00		16.00			16.00	16.00	16.00	16.00	16.00	16.00	16.00	19.00
		56	5280		16.00			16.00			16.00		16.00		16.00			16.00	16.00	16.00	16.00	16.00	16.00	16.00	19.00
		60	5300		16.00			16.00			16.00		16.00		16.00			16.00	16.00	16.00	16.00	16.00	16.00	16.00	19.00
		64	5320		16.00			16.00			16.00		16.00		16.00			16.00	16.00	16.00	16.00	16.00	16.00	16.00	19.00
802.11be-EHT40 MCS0	54	5270	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	19.00										
	62	5310	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	15.50											
802.11be-EHT80 MCS0	58	5290	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	15.00											
802.11be-EHT160 MCS0	50	5250	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	14.50											



<5.5GHz WLAN Index 4-2>																			
5.5GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4					
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %			
	802.11a 6Mbps	100	5500	Not Required	14.50	Not Required	Not Required	14.50	Not Required	Not Required	14.50	Not Required	14.50	Not Required	17.50	Not Required			
		116	5580		14.50			14.50			17.50								
		124	5620		14.50			14.50			17.50								
		132	5660		14.50			14.50			17.50								
		144	5720		14.50			14.50			17.50								
	802.11n-HT20 MCS0	100	5500	Not Required	14.50	Not Required	Not Required	14.50	Not Required	Not Required	14.50	Not Required	14.50	Not Required	17.50	Not Required			
		116	5580		14.50			14.50			17.50								
		124	5620		14.50			14.50			17.50								
		132	5660		14.50			14.50			17.50								
		144	5720		14.50			14.50			17.50								
	802.11n-HT40 MCS0	102	5510	Not Required	14.50	Not Required	Not Required	14.50	Not Required	Not Required	14.50	Not Required	14.50	Not Required	17.50	Not Required			
		110	5550		14.50			14.50			17.50								
		126	5630		14.50			14.50			17.50								
		134	5670		14.50			14.50			17.50								
		142	5710		14.50			14.50			17.50								
	802.11ac-VHT20 MCS0	100	5500	Not Required	14.50	Not Required	Not Required	14.50	Not Required	Not Required	14.50	Not Required	14.50	Not Required	17.50	Not Required			
		116	5580		14.50			14.50			17.50								
		124	5620		14.50			14.50			17.50								
		132	5660		14.50			14.50			17.50								
		144	5720		14.50			14.50			17.50								
	802.11ac-VHT40 MCS0	102	5510	Not Required	14.50	Not Required	Not Required	14.50	Not Required	Not Required	14.50	Not Required	14.50	Not Required	17.50	Not Required			
		110	5550		14.50			14.50			17.50								
		126	5630		14.50			14.50			17.50								
		134	5670		14.50			14.50			17.50								
		142	5710		14.50			14.50			17.50								
	802.11ac-VHT80 MCS0	106	5530	Not Required	13.50	Not Required	Not Required	13.50	Not Required	Not Required	13.17	Not Required	13.07	Not Required	16.13	Not Required			
		122	5610		14.50			14.50			14.16		14.50		17.28		17.50		
		138	5690		14.50			14.50			14.47		14.50		14.13		14.50	17.31	17.50
		114	5570		12.00			12.00			15.00		15.00						
	802.11ax-HE20 MCS0	100	5500	Not Required	14.50	Not Required	Not Required	14.50	Not Required	Not Required	14.50	Not Required	14.50	Not Required	17.50	Not Required			
		116	5580		14.50			14.50			17.50								
		124	5620		14.50			14.50			17.50								
		132	5660		14.50			14.50			17.50								
		144	5720		14.50			14.50			17.50								
	802.11ax-HE40 MCS0	102	5510	Not Required	14.50	Not Required	Not Required	14.50	Not Required	Not Required	14.50	Not Required	14.50	Not Required	17.50	Not Required			
		110	5550		14.50			14.50			17.50								
		126	5630		14.50			14.50			17.50								
		134	5670		14.50			14.50			17.50								
		142	5710		14.50			14.50			17.50								
	802.11ax-HE80 MCS0	106	5530	Not Required	13.50	Not Required	Not Required	13.50	Not Required	Not Required	13.50	Not Required	13.50	Not Required	16.50	Not Required			
		122	5610		14.50			14.50			17.50								
		138	5690		14.50			14.50			17.50								
		114	5570		12.00			12.00			15.00		15.00						
	802.11be-EHT20 MCS0	100	5500	Not Required	14.50	Not Required	Not Required	14.50	Not Required	Not Required	14.50	Not Required	14.50	Not Required	17.50	Not Required			
		116	5580		14.50			14.50			17.50								
		124	5620		14.50			14.50			17.50								
		132	5660		14.50			14.50			17.50								
		144	5720		14.50			14.50			17.50								
	802.11be-EHT40 MCS0	102	5510	Not Required	14.50	Not Required	Not Required	14.50	Not Required	Not Required	14.50	Not Required	14.50	Not Required	17.50	Not Required			
		110	5550		14.50			14.50			17.50								
126		5630	14.50		14.50			17.50											
134		5670	14.50		14.50			17.50											
142		5710	14.50		14.50			17.50											
802.11be-EHT80 MCS0	106	5530	Not Required	13.50	Not Required	Not Required	13.50	Not Required	Not Required	13.50	Not Required	13.50	Not Required	16.50	Not Required				
	122	5610		14.50			14.50			17.50									
	138	5690		14.50			14.50			17.50									
	114	5570		12.00			12.00			15.00		15.00							



<5.8GHz WLAN Index 4-2>																										
5.8GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4												
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %										
	802.11a 6Mbps	149	5745	Not Required	14.00	Not Required	Not Required	Not Required	14.00	14.00	Not Required	14.00	Not Required	14.00	17.00	Not Required										
		157	5785		14.00												14.00	14.00	14.00	17.00						
		165	5825		14.00												14.00	14.00	14.00	17.00						
	802.11n-HT20 MCS0	149	5745		14.00												14.00	14.00	14.00	17.00						
		157	5785		14.00												14.00	14.00	14.00	17.00						
		165	5825		14.00												14.00	14.00	14.00	17.00						
	802.11n-HT40 MCS0	151	5755		14.00												14.00	14.00	14.00	17.00						
		159	5795		14.00												14.00	14.00	14.00	17.00						
	802.11ac-VHT20 MCS0	149	5745		14.00												14.00	14.00	14.00	17.00						
		157	5785		14.00												14.00	14.00	14.00	17.00						
		165	5825		14.00												14.00	14.00	14.00	17.00						
	802.11ac-VHT40 MCS0	151	5755		14.00												14.00	14.00	14.00	17.00						
		159	5795		14.00												14.00	14.00	14.00	17.00						
	802.11ac-VHT80 MCS0	155	5775		14.00												14.00	13.87	14.00	13.69	14.00	16.79	17.00	97.77		
	802.11ax-HE20 MCS0	149	5745		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	17.00	17.00
		157	5785		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	17.00	17.00
		165	5825		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	17.00	17.00
	802.11ax-HE40 MCS0	151	5755		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	17.00	17.00
		159	5795		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	17.00	17.00
	802.11ax-HE80 MCS0	155	5775		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	17.00	17.00
	802.11be-EHT20 MCS0	149	5745		14.00												14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	17.00
157		5785	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	17.00	17.00												
165		5825	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	17.00	17.00												
802.11be-EHT40 MCS0	151	5755	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	17.00	17.00												
	159	5795	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	17.00	17.00												
802.11be-EHT80 MCS0	155	5775	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	17.00	17.00												



<5.9GHz WLAN UNII 4 Index 4-2>																
5.9GHz WLAN UNII 4	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11a 6Mbps	169	5845	Not Required	14.00	Not Required	Not Required	14.00	Not Required	13.35	14.00	Not Required	14.00	Not Required	17.00	Not Required
		173	5865		14.00			14.00			14.00		17.00			
		177	5885		14.00			14.00			14.00		17.00			
	802.11n-HT20 MCS0	169	5845		14.00			14.00			14.00		17.00			
		173	5865		14.00			14.00			14.00		17.00			
		177	5885		14.00			14.00			14.00		17.00			
	802.11n-HT40 MCS0	167	5835		14.00			14.00			14.00		17.00			
		175	5875		14.00			14.00			14.00		17.00			
	802.11ac-VHT20 MCS0	169	5845		14.00			14.00			14.00		17.00			
		173	5865		14.00			14.00			14.00		17.00			
		177	5885		14.00			14.00			14.00		17.00			
	802.11ac-VHT40 MCS0	167	5835		14.00			14.00			14.00		17.00			
		175	5875		14.00			14.00			14.00		17.00			
	802.11ac-VHT80 MCS0	171	5855		14.00			14.00			14.00		17.00			
	802.11ac-VHT160 MCS0	163	5815		14.00			14.00			14.00		17.00			
	802.11ax-HE20 MCS0	169	5845		14.00			14.00			14.00		17.00			
		173	5865		14.00			14.00			14.00		17.00			
		177	5885		14.00			14.00			14.00		17.00			
	802.11ax-HE40 MCS0	167	5835		14.00			14.00			14.00		17.00			
		175	5875		14.00			14.00			14.00		17.00			
	802.11ax-HE80 MCS0	171	5855		14.00			14.00			14.00		17.00			
	802.11ax-HE160 MCS0	163	5815		14.00			14.00			14.00		17.00			
	802.11be-EHT20 MCS0	169	5845		14.00			14.00			14.00		17.00			
		173	5865		14.00			14.00			14.00		17.00			
177		5885	14.00	14.00	14.00	17.00										
802.11be-EHT40 MCS0	167	5835	14.00	14.00	14.00	17.00										
	175	5875	14.00	14.00	14.00	17.00										
802.11be-EHT80 MCS0	171	5855	14.00	14.00	14.00	17.00										
802.11be-EHT160 MCS0	163	5815	14.00	14.00	14.00	17.00										
										13.35	14.00	13.30	14.00	16.34	17.00	95.82



<WiFi 6E_Index 4-2_SP>																																																																									
WiFi 6E	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																																																											
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																																																									
	802.11a 6Mbps	1	5955	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required																																																									
		57	6235		11.50			11.50			11.50		14.50																																																												
		173	6815		16.50			16.50			16.50		19.50																																																												
	802.11ax-HE20 MCS0	1	5955		11.50			11.50			Not Required		11.50		Not Required		Not Required	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50																																																	
		57	6235		11.50			11.50					11.50							14.50																																																					
		173	6815		16.50			16.50					16.50							19.50																																																					
	802.11ax-HE40 MCS0	3	5965		11.50			11.50					Not Required							11.50		Not Required		Not Required	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50																																										
		59	6245		11.50			11.50												11.50							14.50																																														
		171	6805		16.50			16.50												16.50							19.50																																														
	802.11ax-HE80 MCS0	7	5985		11.50			11.50												Not Required							11.50		Not Required		Not Required	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50																																			
		71	6305		11.50			11.50																			11.50							14.50																																							
		167	6785		16.50			16.50																			16.50							19.50																																							
	802.11ax-HE160 MCS0	15	6025		11.50			11.50																			Not Required							11.50		Not Required		Not Required	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50																												
		47	6185		11.50			11.50																										10.65							11.50		11.45		11.50	14.08	14.50	95.24																									
		143	6665		16.50			16.50																										15.93							16.50		15.23		16.50	18.60	19.50																										
	802.11be-EHT20 MCS0	1	5955		11.50			11.50																										Not Required							11.50		Not Required		Not Required	Not Required	Not Required		11.50	Not Required	11.50	Not Required	14.50																				
		57	6235		11.50			11.50																																	11.50							11.50	11.50		14.50																						
		173	6815		16.50			16.50																																	16.50							16.50	16.50		19.50																						
	802.11be-EHT40 MCS0	3	5965		11.50			11.50																																	Not Required							11.50	Not Required		Not Required		Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50														
		59	6245		11.50			11.50																																								11.50							11.50		11.50		14.50														
		171	6805		16.50			16.50																																								16.50							16.50		16.50		19.50														
	802.11be-EHT80 MCS0	7	5985		11.50			11.50																																								Not Required							11.50		Not Required		Not Required	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50							
		71	6305		11.50			11.50																																															11.50							11.50		11.50		14.50							
		167	6785		16.50			16.50																																															16.50							16.50		16.50		19.50							
	802.11be-EHT160 MCS0	15	6025		11.50			11.50																																															Not Required							11.50		Not Required		Not Required	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50
		47	6185		11.50			11.50																																																						11.50							11.50		11.50		14.50
		143	6665		16.50			16.50																																																						16.50							16.50		16.50		19.50



<WiFi 6E_Index 4-2_LPI>																				
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4							
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %					
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	8.00	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required				
		57	6235		8.00												8.00	8.00	8.00	11.00
		113	6515		8.50												8.50	8.50	8.50	11.50
		173	6815		9.00												9.00	9.00	9.00	12.00
		229	7095		6.50												6.50	6.50	6.50	9.50
	802.11ax-HE20 MCS0	1	5955		8.50												8.50	8.50	8.50	11.50
		57	6235		8.50												8.50	8.50	8.50	11.50
		113	6515		9.00												9.00	9.00	9.00	12.00
		229	7095		7.50												7.50	7.50	7.50	10.50
	802.11ax-HE40 MCS0	3	5965		11.50												11.50	11.50	11.50	14.50
		59	6245		11.50												11.50	11.50	11.50	14.50
		107	6485		13.00												13.00	13.00	13.00	16.00
		171	6805		13.00												13.00	13.00	13.00	16.00
	802.11ax-HE80 MCS0	227	7085		10.50												10.50	10.50	10.50	13.50
		7	5985		11.50												11.50	11.50	11.50	14.50
		71	6305		11.50												11.50	11.50	11.50	14.50
		119	6545		14.00												14.00	14.00	14.00	17.00
	802.11ax-HE160 MCS0	167	6785		16.00												16.00	16.00	16.00	19.00
		215	7025		13.50												13.50	13.50	13.50	16.50
		15	6025		11.50												11.50	11.50	11.50	14.50
47		6185	11.50	11.50	11.50	11.50	14.50													
802.11ax-HE160 MCS0	111	6505	14.00	14.00	14.00	14.00	17.00													
	143	6665	16.50	16.50	16.50	16.50	19.50													
	207	6985	16.50	16.50	16.50	16.50	19.50													
	10.65	11.50	11.45	11.50	14.08	14.50	95.24													
13.93	14.00	13.63	14.00	16.79	17.00															
15.93	16.50	15.23	16.50	18.60	19.50															
16.50	16.50	14.71	16.50	18.71	19.50															
802.11be-EHT20 MCS0	1	5955	8.50	8.50	8.50	8.50	11.50													
	57	6235	8.50	8.50	8.50	8.50	11.50													
	113	6515	9.00	9.00	9.00	9.00	12.00													
	173	6815	10.00	10.00	10.00	10.00	13.00													
802.11be-EHT40 MCS0	229	7095	7.50	7.50	7.50	7.50	10.50													
	3	5965	11.50	11.50	11.50	11.50	14.50													
	59	6245	11.50	11.50	11.50	11.50	14.50													
	107	6485	13.00	13.00	13.00	13.00	16.00													
802.11be-EHT80 MCS0	171	6805	13.00	13.00	13.00	13.00	16.00													
	227	7085	10.50	10.50	10.50	10.50	13.50													
	7	5985	11.50	11.50	11.50	11.50	14.50													
	71	6305	11.50	11.50	11.50	11.50	14.50													
802.11be-EHT160 MCS0	119	6545	14.00	14.00	14.00	14.00	17.00													
	167	6785	16.00	16.00	16.00	16.00	19.00													
	215	7025	13.50	13.50	13.50	13.50	16.50													
	15	6025	11.50	11.50	11.50	11.50	14.50													
802.11be-EHT160 MCS0	47	6185	11.50	11.50	11.50	11.50	14.50													
	111	6505	14.00	14.00	14.00	14.00	17.00													
	143	6665	16.50	16.50	16.50	16.50	19.50													
	207	6985	16.50	16.50	16.50	16.50	19.50													



<2.4GHz WLAN_Index 5-1>																
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11b 1Mbps	1	2412	9.55	10.50	100.00	9.70	10.50	100.00							
		6	2437	9.85	10.50		9.65	10.50								
		11	2462	9.55	10.50		9.85	10.50								
		12	2467	9.80	10.50		9.95	10.50								
		13	2472	9.70	10.50		9.75	10.50								
	802.11g 6Mbps	1	2412							9.65	10.50	10.05	10.50	12.86	13.50	100.00
		6	2437							9.90	10.50	10.25	10.50	13.09	13.50	
		11	2462							9.75	10.50	10.25	10.50	13.02	13.50	
		12	2467							9.85	10.50	10.20	10.50	13.04	13.50	
		13	2472							9.75	10.50	10.15	10.50	12.96	13.50	
	802.11n-HT20 MCS0	1	2412							10.50			10.50		13.50	
		6	2437							10.50			10.50		13.50	
		11	2462							10.50			10.50		13.50	
		12	2467							10.50			10.50		13.50	
		13	2472							10.50			10.50		13.50	
	802.11ac-VHT20 MCS0	1	2412							10.50			10.50		13.50	
		6	2437							10.50			10.50		13.50	
		11	2462							10.50			10.50		13.50	
		12	2467							10.50			10.50		13.50	
		13	2472							10.50			10.50		13.50	
802.11ax-HE20 MCS0	1	2412							Not Required	10.50	Not Required	10.50	Not Required	13.50	Not Required	
	6	2437							10.50			10.50		13.50		
	11	2462							10.50			10.50		13.50		
	12	2467							10.50			10.50		13.50		
	13	2472							10.50			10.50		13.50		
802.11be-EHT20 MCS0	1	2412							10.50			10.50		13.50		
	6	2437							10.50			10.50		13.50		
	11	2462							10.50			10.50		13.50		
	12	2467							10.50			10.50		13.50		
	13	2472							10.50			10.50		13.50		



<5.2GHz WLAN_Index 5-1>																										
5.2GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4												
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %										
	802.11a 6Mbps	36	5180	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required										
		40	5200		6.00			6.00			6.00		9.00													
		44	5220		6.00			6.00			6.00		9.00													
		48	5240		6.00			6.00			6.00		9.00													
	802.11n-HT20 MCS0	36	5180		6.00			6.00			6.00		9.00													
		40	5200		6.00			6.00			6.00		9.00													
		44	5220		6.00			6.00			6.00		9.00													
		48	5240		6.00			6.00			6.00		9.00													
	802.11n-HT40 MCS0	38	5190		6.00			6.00			4.57		6.00		5.57		6.00	8.11	9.00	99.13						
		46	5230		6.00			6.00			4.67		6.00		5.57		6.00	8.15	9.00							
	802.11ac-VHT20 MCS0	36	5180		6.00			6.00			Not Required		6.00		Not Required		Not Required	6.00	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required	
		40	5200		6.00			6.00					6.00							9.00						
		44	5220		6.00			6.00					6.00							9.00						
		48	5240		6.00			6.00					6.00							9.00						
	802.11ac-VHT40 MCS0	38	5190		6.00			6.00			Not Required		6.00		Not Required		Not Required	6.00	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required	
		46	5230		6.00			6.00					6.00							9.00						
	802.11ac-VHT80 MCS0	42	5210		6.00			6.00			Not Required		6.00		Not Required		Not Required	6.00	Not Required	4.47	6.00	5.37	6.00	7.95	9.00	97.77
	802.11ax-HE20 MCS0	36	5180		6.00			6.00			Not Required		6.00		Not Required		Not Required	6.00	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required	
		40	5200		6.00			6.00					6.00							9.00						
		44	5220		6.00			6.00					6.00							9.00						
		48	5240		6.00			6.00					6.00							9.00						
	802.11ax-HE40 MCS0	38	5190		6.00			6.00			Not Required		6.00		Not Required		Not Required	6.00	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required	
		46	5230		6.00			6.00					6.00							9.00						
	802.11ax-HE80 MCS0	42	5210		6.00			6.00			Not Required		6.00		Not Required		Not Required	6.00	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required	
802.11be-EHT20 MCS0	36	5180	6.00	6.00	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required										
	40	5200	6.00	6.00		6.00					9.00															
	44	5220	6.00	6.00		6.00					9.00															
	48	5240	6.00	6.00		6.00					9.00															
802.11be-EHT40 MCS0	38	5190	6.00	6.00	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required										
	46	5230	6.00	6.00		6.00					9.00															
802.11be-EHT80 MCS0	42	5210	6.00	6.00	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required										



<5.3GHz WLAN_Index 5-1>																									
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4												
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %										
5.3GHz WLAN	802.11a 6Mbps	52	5260	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required									
		56	5280		6.00						6.00		9.00												
		60	5300		6.00						6.00		9.00												
		64	5320		6.00						6.00		9.00												
	802.11n-HT20 MCS0	52	5260		6.00						6.00		9.00												
		56	5280		6.00						6.00		9.00												
		60	5300		6.00						6.00		9.00												
		64	5320		6.00						6.00		9.00												
	802.11n-HT40 MCS0	54	5270		6.00						6.00		9.00												
		62	5310		6.00						6.00		9.00												
	802.11ac-VHT20 MCS0	52	5260		6.00						6.00		9.00												
		56	5280		6.00						6.00		9.00												
		60	5300		6.00						6.00		9.00												
		64	5320		6.00						6.00		9.00												
	802.11ac-VHT40 MCS0	54	5270		6.00						6.00		9.00												
		62	5310		6.00						6.00		9.00												
	802.11ac-VHT80 MCS0	58	5290		6.00						6.00		9.00		5.37		6.00	5.57	6.00	8.48	9.00	97.77			
	802.11ac-VHT160 MCS0	50	5250		6.00						6.00		9.00		5.17		6.00	5.67	6.00	8.44	9.00	95.82			
	802.11ax-HE20 MCS0	52	5260		6.00						6.00		9.00		Not Required		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
		56	5280		6.00						6.00		9.00												
60		5300	6.00	6.00	9.00																				
64		5320	6.00	6.00	9.00																				
802.11ax-HE40 MCS0	54	5270	6.00	6.00	9.00																				
	62	5310	6.00	6.00	9.00																				
802.11ax-HE80 MCS0	58	5290	6.00	6.00	9.00																				
802.11ax-HE160 MCS0	50	5250	6.00	6.00	9.00																				
802.11be-EHT20 MCS0	52	5260	6.00	6.00	9.00																				
	56	5280	6.00	6.00	9.00																				
	60	5300	6.00	6.00	9.00																				
	64	5320	6.00	6.00	9.00																				
802.11be-EHT40 MCS0	54	5270	6.00	6.00	9.00																				
	62	5310	6.00	6.00	9.00																				
802.11be-EHT80 MCS0	58	5290	6.00	6.00	9.00																				
802.11be-EHT160 MCS0	50	5250	6.00	6.00	9.00																				



<5.5GHz WLAN_Index 5-1>																				
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4							
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %					
802.11a 6Mbps	100	5500	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required	Not Required				
	116	5580		6.00			6.00			6.00		6.00		9.00						
	124	5620		6.00			6.00			6.00		6.00		9.00						
	132	5660		6.00			6.00			6.00		6.00		9.00						
	144	5720		6.00			6.00			6.00		6.00		9.00						
802.11n-HT20 MCS0	100	5500	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required	Not Required				
	116	5580		6.00			6.00			6.00		6.00		9.00						
	124	5620		6.00			6.00			6.00		6.00		9.00						
	132	5660		6.00			6.00			6.00		6.00		9.00						
	144	5720		6.00			6.00			6.00		6.00		9.00						
802.11n-HT40 MCS0	102	5510	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required	Not Required				
	110	5550		6.00			6.00			6.00		6.00		9.00						
	126	5630		6.00			6.00			6.00		6.00		9.00						
	134	5670		6.00			6.00			6.00		6.00		9.00						
	142	5710		6.00			6.00			6.00		6.00		9.00						
802.11ac-VHT20 MCS0	100	5500	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required	Not Required				
	116	5580		6.00			6.00			6.00		6.00		9.00						
	124	5620		6.00			6.00			6.00		6.00		9.00						
	132	5660		6.00			6.00			6.00		6.00		9.00						
	144	5720		6.00			6.00			6.00		6.00		9.00						
802.11ac-VHT40 MCS0	102	5510	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required	Not Required				
	110	5550		6.00			6.00			6.00		6.00		9.00						
	126	5630		6.00			6.00			6.00		6.00		9.00						
	134	5670		6.00			6.00			6.00		6.00		9.00						
	142	5710		6.00			6.00			6.00		6.00		9.00						
802.11ac-VHT80 MCS0	106	5530	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	5.27	Not Required	5.77	Not Required	8.54	Not Required	Not Required				
	122	5610		6.00			6.00			5.17		6.00		5.47			6.00	8.33	9.00	97.77
	138	5690		6.00			6.00			5.27		6.00		5.57			6.00	8.43	9.00	
	114	5570		6.00			6.00			5.67		6.00		5.97			6.00	8.83	9.00	95.82
802.11ax-HE20 MCS0	100	5500	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required	Not Required				
	116	5580		6.00			6.00			6.00		6.00		9.00						
	124	5620		6.00			6.00			6.00		6.00		9.00						
	132	5660		6.00			6.00			6.00		6.00		9.00						
	144	5720		6.00			6.00			6.00		6.00		9.00						
802.11ax-HE40 MCS0	102	5510	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required	Not Required				
	110	5550		6.00			6.00			6.00		6.00		9.00						
	126	5630		6.00			6.00			6.00		6.00		9.00						
	134	5670		6.00			6.00			6.00		6.00		9.00						
	142	5710		6.00			6.00			6.00		6.00		9.00						
802.11ax-HE80 MCS0	106	5530	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required	Not Required				
	122	5610		6.00			6.00			6.00		6.00		9.00						
	138	5690		6.00			6.00			6.00		6.00		9.00						
802.11ax-HE160 MCS0	114	5570	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required	Not Required				
802.11be-EHT20 MCS0	100	5500		6.00			6.00			6.00		6.00		9.00						
	116	5580	6.00	6.00	6.00	6.00	9.00													
	124	5620	6.00	6.00	6.00	6.00	9.00													
	132	5660	6.00	6.00	6.00	6.00	9.00													
	144	5720	6.00	6.00	6.00	6.00	9.00													
802.11be-EHT40 MCS0	102	5510	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required	Not Required				
	110	5550		6.00			6.00			6.00		6.00		9.00						
	126	5630		6.00			6.00			6.00		6.00		9.00						
	134	5670		6.00			6.00			6.00		6.00		9.00						
	142	5710		6.00			6.00			6.00		6.00		9.00						
802.11be-EHT80 MCS0	106	5530	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required	Not Required				
	122	5610		6.00			6.00			6.00		6.00		9.00						
	138	5690		6.00			6.00			6.00		6.00		9.00						
802.11be-EHT160 MCS0	114	5570	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required	Not Required				

5.5GHz WLAN



<5.8GHz WLAN_Index 5-1>																								
5.8GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4										
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %								
	802.11a 6Mbps	149	5745	Not Required	3.50	Not Required	Not Required	3.50	Not Required	Not Required	3.50	Not Required	3.50	Not Required	6.50	Not Required								
		157	5785		3.50						3.50		6.50											
		165	5825		3.50						3.50		6.50											
	802.11n-HT20 MCS0	149	5745		3.50						3.50		6.50											
		157	5785		3.50						3.50		6.50											
		165	5825		3.50						3.50		6.50											
	802.11n-HT40 MCS0	151	5755		3.50						3.50		2.37		3.50		2.57	3.50	5.48	6.50	99.13			
		159	5795		3.50						3.50		2.67		3.50		2.17	3.50	5.44	6.50				
	802.11ac-VHT20 MCS0	149	5745		3.50						3.50		Not Required		3.50		Not Required	3.50	Not Required	3.50	Not Required	6.50	Not Required	
		157	5785		3.50					3.50	6.50													
		165	5825		3.50					3.50	6.50													
	802.11ac-VHT40 MCS0	151	5755		3.50					3.50	3.50	3.50		6.50										
		159	5795		3.50					3.50	3.50	3.50		6.50										
	802.11ac-VHT80 MCS0	155	5775		3.50					3.50	2.67	3.50		2.37	3.50	5.53		6.50		97.77				
	802.11ax-HE20 MCS0	149	5745		3.50					3.50	Not Required	3.50		Not Required	3.50	Not Required		3.50		Not Required		6.50		Not Required
		157	5785		3.50					3.50		6.50												
		165	5825		3.50					3.50		6.50												
	802.11ax-HE40 MCS0	151	5755		3.50					3.50		3.50	3.50		6.50									
		159	5795		3.50					3.50		3.50	3.50		6.50									
	802.11ax-HE80 MCS0	155	5775		3.50					3.50		3.50	3.50		6.50									
802.11be-EHT20 MCS0	149	5745	3.50	3.50	3.50	3.50	6.50																	
	157	5785	3.50	3.50	3.50	3.50	6.50																	
	165	5825	3.50	3.50	3.50	3.50	6.50																	
802.11be-EHT40 MCS0	151	5755	3.50	3.50	3.50	3.50	6.50																	
	159	5795	3.50	3.50	3.50	3.50	6.50																	
802.11be-EHT80 MCS0	155	5775	3.50	3.50	3.50	3.50	6.50																	



<5.9GHz WLAN UNII 4 Index 5-1>																				
5.9GHz WLAN UNII 4	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4						
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %				
	802.11a 6Mbps	169	5845	Not Required	3.50	Not Required	Not Required	3.50	Not Required	Not Required	3.50	Not Required	3.50	Not Required	6.50	Not Required				
		173	5865		3.50			3.50			6.50									
		177	5885		3.50			3.50			6.50									
	802.11n-HT20 MCS0	169	5845		3.50			3.50			6.50									
		173	5865		3.50			3.50			6.50									
		177	5885		3.50			3.50			6.50									
	802.11n-HT40 MCS0	167	5835		3.50			3.50			6.50									
		175	5875		3.50			3.50			6.50									
	802.11ac-VHT20 MCS0	169	5845		3.50			3.50			6.50									
		173	5865		3.50			3.50			6.50									
		177	5885		3.50			3.50			6.50									
	802.11ac-VHT40 MCS0	167	5835		3.50			3.50			6.50									
		175	5875		3.50			3.50			6.50									
	802.11ac-VHT80 MCS0	171	5855		3.50			3.50			2.97		3.50		2.47		3.50	5.74	6.50	97.77
	802.11ac-VHT160 MCS0	163	5815		3.50			3.50			2.67		3.50		1.97		3.50	5.34	6.50	95.82
	802.11ax-HE20 MCS0	169	5845		3.50			3.50		Not Required	3.50	Not Required	3.50	Not Required	6.50	Not Required				
		173	5865		3.50			3.50			6.50									
		177	5885		3.50			3.50			6.50									
	802.11ax-HE40 MCS0	167	5835		3.50			3.50			6.50									
		175	5875		3.50			3.50			6.50									
802.11ax-HE80 MCS0	171	5855	3.50	3.50	6.50															
802.11ax-HE160 MCS0	163	5815	3.50	3.50	6.50															
802.11be-EHT20 MCS0	169	5845	3.50	3.50	Not Required	3.50	Not Required	3.50	Not Required		6.50		Not Required							
	173	5865	3.50	3.50		6.50														
	177	5885	3.50	3.50		6.50														
802.11be-EHT40 MCS0	167	5835	3.50	3.50		6.50														
	175	5875	3.50	3.50		6.50														
802.11be-EHT80 MCS0	171	5855	3.50	3.50		6.50														
802.11be-EHT160 MCS0	163	5815	3.50	3.50		6.50														



WiFi 6E_Index 5-1_SP																				
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4							
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %					
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	4.50	Not Required	Not Required	Not Required	4.50	4.50	Not Required	4.50	Not Required	4.50	Not Required	Not Required				
		57	6235		4.50												7.50			
		173	6815		6.50												9.50			
	802.11ax-HE20 MCS0	1	5955		4.50												7.50			
		57	6235		4.50												7.50			
		173	6815		6.50												9.50			
	802.11ax-HE40 MCS0	3	5965		4.50												7.50			
		59	6245		4.50												7.50			
		171	6805		6.50												9.50			
	802.11ax-HE80 MCS0	7	5985		4.50												7.50			
		71	6305		4.50												7.50			
		167	6785		6.50												9.50			
	802.11ax-HE160 MCS0	15	6025		4.50												95.24			
		47	6185		4.50															
		143	6665		6.50															
	802.11be-EHT20 MCS0	1	5955		4.50												Not Required			
		57	6235		4.50															
		173	6815		6.50															
	802.11be-EHT40 MCS0	3	5965		4.50													Not Required		
		59	6245		4.50															
		171	6805		6.50															
	802.11be-EHT80 MCS0	7	5985		4.50														Not Required	
		71	6305		4.50															
		167	6785		6.50															
	802.11be-EHT160 MCS0	15	6025		4.50															Not Required
		47	6185		4.50															
		143	6665		6.50															



<WiFi 6E_Index 5-1_LPI>																		
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4					
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %			
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	4.50	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required		
		57	6235		4.50												4.50	7.50
		113	6515		6.00												6.00	9.00
		173	6815		6.50												6.50	9.50
		229	7095		6.50												6.50	9.50
	802.11ax-HE20 MCS0	1	5955		4.50												4.50	7.50
		57	6235		4.50												4.50	7.50
		113	6515		6.00												6.00	9.00
		173	6815		6.50												6.50	9.50
		229	7095		7.50												7.50	10.50
	802.11ax-HE40 MCS0	3	5965		4.50												4.50	7.50
		59	6245		4.50												4.50	7.50
		107	6485		6.00												6.00	9.00
		171	6805		6.50												6.50	9.50
		227	7085		10.50												10.50	13.50
	802.11ax-HE80 MCS0	7	5985		4.50												4.50	7.50
		71	6305		4.50												4.50	7.50
		119	6545		6.00												6.00	9.00
		167	6785		6.50												6.50	9.50
		215	7025		10.50												10.50	13.50
802.11ax-HE160 MCS0	15	6025	4.50	4.50	7.50													
	47	6185	4.50	4.50	7.50													
	111	6505	6.00	6.00	9.00													
	143	6665	6.50	6.50	9.50													
	207	6985	10.50	10.50	13.50													
802.11be-EHT20 MCS0	1	5955	4.50	4.50	7.50													
	57	6235	4.50	4.50	7.50													
	113	6515	6.00	6.00	9.00													
	173	6815	6.50	6.50	9.50													
	229	7095	7.50	7.50	10.50													
802.11be-EHT40 MCS0	3	5965	4.50	4.50	7.50													
	59	6245	4.50	4.50	7.50													
	107	6485	6.00	6.00	9.00													
	171	6805	6.50	6.50	9.50													
	227	7085	10.50	10.50	13.50													
802.11be-EHT80 MCS0	7	5985	4.50	4.50	7.50													
	71	6305	4.50	4.50	7.50													
	119	6545	6.00	6.00	9.00													
	167	6785	6.50	6.50	9.50													
	215	7025	10.50	10.50	13.50													
802.11be-EHT160 MCS0	15	6025	4.50	4.50	7.50													
	47	6185	4.50	4.50	7.50													
	111	6505	6.00	6.00	9.00													
	143	6665	6.50	6.50	9.50													
	207	6985	10.50	10.50	13.50													



<2.4GHz WLAN_Index 5-2>																	
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
	802.11b 1Mbps	1	2412	6.45	7.50	100.00	6.15	7.50	100.00								
		6	2437	6.75	7.50		6.25	7.50									
		11	2462	6.65	7.50		6.25	7.50									
		12	2467	6.65	7.50		6.35	7.50									
		13	2472	6.75	7.50		6.15	7.50									
	802.11g 6Mbps	1	2412								6.15	7.50	6.55	7.50	9.36	10.50	100.00
		6	2437								6.35	7.50	6.65	7.50	9.51	10.50	
		11	2462								6.25	7.50	6.75	7.50	9.52	10.50	
		12	2467								6.25	7.50	6.65	7.50	9.46	10.50	
		13	2472								6.25	7.50	6.65	7.50	9.46	10.50	
	802.11n-HT20 MCS0	1	2412									7.50		7.50		10.50	
		6	2437									7.50		7.50		10.50	
		11	2462									7.50		7.50		10.50	
		12	2467									7.50		7.50		10.50	
		13	2472									7.50		7.50		10.50	
	802.11ac-VHT20 MCS0	1	2412									7.50		7.50		10.50	
		6	2437									7.50		7.50		10.50	
		11	2462									7.50		7.50		10.50	
		12	2467									7.50		7.50		10.50	
		13	2472									7.50		7.50		10.50	
802.11ax-HE20 MCS0	1	2412								Not Required	7.50	Not Required	7.50	Not Required	10.50	Not Required	
	6	2437									7.50		7.50		10.50		
	11	2462									7.50		7.50		10.50		
	12	2467									7.50		7.50		10.50		
	13	2472									7.50		7.50		10.50		
802.11be-EHT20 MCS0	1	2412									7.50		7.50		10.50		
	6	2437									7.50		7.50		10.50		
	11	2462									7.50		7.50		10.50		
	12	2467									7.50		7.50		10.50		
	13	2472									7.50		7.50		10.50		



<5.2GHz WLAN_Index 5-2>																																						
5.2GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																								
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																						
	802.11a 6Mbps	36	5180	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	6.00	Not Required	6.00	Not Required	9.00	Not Required																					
		40	5200		6.00			6.00										6.00	6.00	9.00																		
		44	5220		6.00			6.00										6.00	6.00	9.00																		
		48	5240		6.00			6.00										6.00	6.00	9.00																		
	802.11n-HT20 MCS0	36	5180		6.00			6.00										6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00	9.00									
		40	5200		6.00			6.00										6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00	9.00									
		44	5220		6.00			6.00										6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00	9.00									
		48	5240		6.00			6.00										6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00	9.00									
	802.11n-HT40 MCS0	38	5190		6.00			6.00										6.00	6.00	6.00	6.00	4.57	6.00	5.57	6.00	8.11	9.00	99.13										
		46	5230		6.00			6.00										6.00	6.00	6.00	6.00	4.67	6.00	5.57	6.00	8.15	9.00	9.00										
	802.11ac-VHT20 MCS0	36	5180		6.00			6.00										6.00	6.00	6.00	6.00	Not Required	6.00	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required								
		40	5200		6.00			6.00										6.00	6.00	6.00	6.00										6.00	6.00	6.00	6.00	6.00	6.00	9.00	
		44	5220		6.00			6.00										6.00	6.00	6.00	6.00										6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00
		48	5240		6.00			6.00										6.00	6.00	6.00	6.00										6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00
	802.11ac-VHT40 MCS0	38	5190		6.00			6.00										6.00	6.00	6.00	6.00	Not Required	6.00	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required								
		46	5230		6.00			6.00										6.00	6.00	6.00	6.00										6.00	6.00	6.00	6.00	6.00	6.00	9.00	
	802.11ac-VHT80 MCS0	42	5210		6.00			6.00										6.00	6.00	6.00	6.00	4.47	6.00	5.37	6.00	7.95	9.00	97.77										
	802.11ax-HE20 MCS0	36	5180		6.00			6.00										6.00	6.00	6.00	6.00	Not Required	6.00	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required								
		40	5200		6.00			6.00										6.00	6.00	6.00	6.00										6.00	6.00	6.00	6.00	6.00	6.00	9.00	
		44	5220		6.00			6.00										6.00	6.00	6.00	6.00										6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00
		48	5240		6.00			6.00										6.00	6.00	6.00	6.00										6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00
	802.11ax-HE40 MCS0	38	5190		6.00			6.00										6.00	6.00	6.00	6.00	Not Required	6.00	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required								
		46	5230		6.00			6.00										6.00	6.00	6.00	6.00										6.00	6.00	6.00	6.00	6.00	6.00	9.00	
	802.11ax-HE80 MCS0	42	5210		6.00			6.00										6.00	6.00	6.00	6.00	Not Required	6.00	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required								
802.11be-EHT20 MCS0	36	5180	6.00	6.00	6.00	6.00	6.00	6.00	Not Required	6.00	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required																					
	40	5200	6.00	6.00	6.00	6.00	6.00	6.00										6.00	6.00	6.00	6.00	6.00	6.00	9.00														
	44	5220	6.00	6.00	6.00	6.00	6.00	6.00										6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00													
	48	5240	6.00	6.00	6.00	6.00	6.00	6.00										6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00													
802.11be-EHT40 MCS0	38	5190	6.00	6.00	6.00	6.00	6.00	6.00	Not Required	6.00	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required																					
	46	5230	6.00	6.00	6.00	6.00	6.00	6.00										6.00	6.00	6.00	6.00	6.00	6.00	9.00														
802.11be-EHT80 MCS0	42	5210	6.00	6.00	6.00	6.00	6.00	6.00	Not Required	6.00	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required																					



<5.3GHz WLAN_Index 5-2>																																
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																			
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																	
5.3GHz WLAN	802.11a 6Mbps	52	5260	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	6.00	6.00	6.00	6.00	6.00	9.00	Not Required															
		56	5280		6.00													6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00					
		60	5300		6.00													6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00				
		64	5320		6.00													6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00				
	802.11n-HT20 MCS0	52	5260		6.00													6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00	Not Required	
		56	5280		6.00													6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00		
		60	5300		6.00													6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00		
	802.11n-HT40 MCS0	54	5270		6.00													6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00		
		62	5310		6.00													6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00		
	802.11ac-VHT20 MCS0	52	5260		6.00													6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00		9.00
		56	5280		6.00													6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00		9.00
		60	5300		6.00													6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00		9.00
	802.11ac-VHT40 MCS0	54	5270		6.00													6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00		9.00
		62	5310		6.00													6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00		9.00
	802.11ac-VHT80 MCS0	58	5290		6.00													6.00	6.00	6.00	6.00	6.00	6.00	5.37	6.00	5.57	6.00	8.48	9.00	97.77		
	802.11ac-VHT160 MCS0	50	5250		6.00													6.00	6.00	6.00	6.00	6.00	6.00	5.17	6.00	5.67	6.00	8.44	9.00	95.82		
	802.11ax-HE20 MCS0	52	5260		6.00													6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00		9.00
		56	5280		6.00													6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00		9.00
		60	5300		6.00													6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00		9.00
		64	5320		6.00													6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00		9.00
802.11ax-HE40 MCS0	54	5270	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00															
	62	5310	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00															
802.11ax-HE80 MCS0	58	5290	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00															
802.11ax-HE160 MCS0	50	5250	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00															
802.11be-EHT20 MCS0	52	5260	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00														
	56	5280	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00														
	60	5300	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00														
	64	5320	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00														
802.11be-EHT40 MCS0	54	5270	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00														
	62	5310	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00														
802.11be-EHT80 MCS0	58	5290	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00														
802.11be-EHT160 MCS0	50	5250	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	9.00														



<5.5GHz WLAN Index 5-2>																		
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4					
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %			
802.11a 6Mbps	100	5500	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required			
	116	5580		6.00			6.00			6.00		6.00		9.00				
	124	5620		6.00			6.00			6.00		6.00		9.00				
	132	5660		6.00			6.00			6.00		6.00		9.00				
	144	5720		6.00			6.00			6.00		6.00		9.00				
802.11n-HT20 MCS0	100	5500	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required			
	116	5580		6.00			6.00			6.00		6.00		9.00				
	124	5620		6.00			6.00			6.00		6.00		9.00				
	132	5660		6.00			6.00			6.00		6.00		9.00				
	144	5720		6.00			6.00			6.00		6.00		9.00				
802.11n-HT40 MCS0	102	5510	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required			
	110	5550		6.00			6.00			6.00		6.00		9.00				
	126	5630		6.00			6.00			6.00		6.00		9.00				
	134	5670		6.00			6.00			6.00		6.00		9.00				
	142	5710		6.00			6.00			6.00		6.00		9.00				
802.11ac-VHT20 MCS0	100	5500	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required			
	116	5580		6.00			6.00			6.00		6.00		9.00				
	124	5620		6.00			6.00			6.00		6.00		9.00				
	132	5660		6.00			6.00			6.00		6.00		9.00				
	144	5720		6.00			6.00			6.00		6.00		9.00				
802.11ac-VHT40 MCS0	102	5510	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required			
	110	5550		6.00			6.00			6.00		6.00		9.00				
	126	5630		6.00			6.00			6.00		6.00		9.00				
	134	5670		6.00			6.00			6.00		6.00		9.00				
	142	5710		6.00			6.00			6.00		6.00		9.00				
802.11ac-VHT80 MCS0	106	5530	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	5.27	Not Required	5.77	Not Required	8.54	97.77			
	122	5610		6.00			6.00			5.17		6.00		5.47		6.00	8.33	9.00
	138	5690		6.00			6.00			5.27		6.00		5.57		6.00	8.43	9.00
	114	5570		6.00			6.00			5.67		6.00		5.97		6.00	8.83	9.00
802.11ax-HE20 MCS0	100	5500	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required			
	116	5580		6.00			6.00			6.00		6.00		9.00				
	124	5620		6.00			6.00			6.00		6.00		9.00				
	132	5660		6.00			6.00			6.00		6.00		9.00				
	144	5720		6.00			6.00			6.00		6.00		9.00				
802.11ax-HE40 MCS0	102	5510	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required			
	110	5550		6.00			6.00			6.00		6.00		9.00				
	126	5630		6.00			6.00			6.00		6.00		9.00				
	134	5670		6.00			6.00			6.00		6.00		9.00				
	142	5710		6.00			6.00			6.00		6.00		9.00				
802.11ax-HE80 MCS0	106	5530	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required			
	122	5610		6.00			6.00			6.00		6.00		9.00				
	138	5690		6.00			6.00			6.00		6.00		9.00				
802.11ax-HE160 MCS0	114	5570	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required			
100	5500	6.00		6.00			6.00			6.00		9.00						
802.11be-EHT20 MCS0	116	5580	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required			
	124	5620		6.00			6.00			6.00		6.00		9.00				
	132	5660		6.00			6.00			6.00		6.00		9.00				
	144	5720		6.00			6.00			6.00		6.00		9.00				
	102	5510		6.00			6.00			6.00		6.00		9.00				
802.11be-EHT40 MCS0	110	5550	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required			
	126	5630		6.00			6.00			6.00		6.00		9.00				
	134	5670		6.00			6.00			6.00		6.00		9.00				
	142	5710		6.00			6.00			6.00		6.00		9.00				
	106	5530		6.00			6.00			6.00		6.00		9.00				
802.11be-EHT80 MCS0	122	5610	Not Required	6.00	Not Required	Not Required	6.00	Not Required	Not Required	6.00	Not Required	6.00	Not Required	9.00	Not Required			
	138	5690		6.00			6.00			6.00		6.00		9.00				
	114	5570		6.00			6.00			6.00		6.00		9.00				

5.5GHz WLAN



<5.8GHz WLAN_Index 5-2>																													
5.8GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4															
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %													
	802.11a 6Mbps	149	5745	Not Required	3.50	Not Required	Not Required	3.50	Not Required	Not Required	3.50	Not Required	3.50	Not Required	6.50	Not Required													
		157	5785		3.50						3.50		6.50																
		165	5825		3.50						3.50		6.50																
	802.11n-HT20 MCS0	149	5745		3.50						3.50		6.50																
		157	5785		3.50						3.50		6.50																
		165	5825		3.50						3.50		6.50																
	802.11n-HT40 MCS0	151	5755		3.50						3.50		6.50		2.37		3.50	2.57	3.50	5.48	6.50	99.13							
		159	5795		3.50						3.50		6.50		2.67		3.50	2.17	3.50	5.44	6.50								
	802.11ac-VHT20 MCS0	149	5745		3.50						3.50		6.50		Not Required		3.50	Not Required	3.50	Not Required	3.50	Not Required	3.50	Not Required	6.50				
		157	5785		3.50						3.50		6.50																
		165	5825		3.50					3.50	6.50																		
	802.11ac-VHT40 MCS0	151	5755		3.50					3.50	6.50	2.67	3.50	2.37		3.50										5.53	6.50	97.77	
		159	5795		3.50					3.50	6.50																		
	802.11ac-VHT80 MCS0	155	5775		3.50					3.50	6.50	Not Required	3.50	Not Required		3.50										Not Required	3.50	Not Required	6.50
	802.11ax-HE20 MCS0	149	5745		3.50					3.50	6.50																		
		157	5785		3.50					3.50	6.50																		
		165	5825		3.50					3.50	6.50																		
	802.11ax-HE40 MCS0	151	5755		3.50					3.50	6.50																		
		159	5795		3.50					3.50	6.50																		
	802.11ax-HE80 MCS0	155	5775		3.50					3.50	6.50				Not Required		3.50	Not Required	3.50	Not Required	3.50	Not Required	6.50						
802.11be-EHT20 MCS0	149	5745	3.50	3.50	6.50																								
	157	5785	3.50	3.50	6.50																								
	165	5825	3.50	3.50	6.50																								
802.11be-EHT40 MCS0	151	5755	3.50	3.50	6.50	3.50	3.50	3.50	3.50	3.50	3.50	6.50																	
	159	5795	3.50	3.50	6.50																								
802.11be-EHT80 MCS0	155	5775	3.50	3.50	6.50	Not Required	3.50	Not Required	3.50	Not Required	3.50	Not Required	6.50																



<5.9GHz WLAN UNII 4 Index 5-2>																				
5.9GHz WLAN UNII 4	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4						
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %				
	802.11a 6Mbps	169	5845	Not Required	3.50	Not Required	Not Required	3.50	Not Required	Not Required	3.50	Not Required	3.50	Not Required	6.50	Not Required				
		173	5865		3.50			3.50			6.50									
		177	5885		3.50			3.50			6.50									
	802.11n-HT20 MCS0	169	5845		3.50			3.50			6.50									
		173	5865		3.50			3.50			6.50									
		177	5885		3.50			3.50			6.50									
	802.11n-HT40 MCS0	167	5835		3.50			3.50			6.50									
		175	5875		3.50			3.50			6.50									
	802.11ac-VHT20 MCS0	169	5845		3.50			3.50			6.50									
		173	5865		3.50			3.50			6.50									
		177	5885		3.50			3.50			6.50									
	802.11ac-VHT40 MCS0	167	5835		3.50			3.50			6.50									
		175	5875		3.50			3.50			6.50									
	802.11ac-VHT80 MCS0	171	5855		3.50			3.50			2.97		3.50		2.47		3.50	5.74	6.50	97.77
	802.11ac-VHT160 MCS0	163	5815		3.50			3.50			2.67		3.50		1.97		3.50	5.34	6.50	95.82
	802.11ax-HE20 MCS0	169	5845		3.50			3.50		Not Required	3.50	Not Required	3.50	Not Required	6.50	Not Required				
		173	5865		3.50			3.50			6.50									
		177	5885		3.50			3.50			6.50									
	802.11ax-HE40 MCS0	167	5835		3.50			3.50			6.50									
		175	5875		3.50			3.50			6.50									
802.11ax-HE80 MCS0	171	5855	3.50	3.50	6.50															
802.11ax-HE160 MCS0	163	5815	3.50	3.50	6.50															
802.11be-EHT20 MCS0	169	5845	3.50	3.50	6.50															
	173	5865	3.50	3.50	6.50															
	177	5885	3.50	3.50	6.50															
802.11be-EHT40 MCS0	167	5835	3.50	3.50	6.50															
	175	5875	3.50	3.50	6.50															
802.11be-EHT80 MCS0	171	5855	3.50	3.50	6.50															
802.11be-EHT160 MCS0	163	5815	3.50	3.50	6.50															



WiFi 6E_Index 5-2_SP																																																																																													
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																																																																																
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																																																																														
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	4.50	Not Required	Not Required	Not Required	4.50	4.50	Not Required	4.50	Not Required	4.50	Not Required	7.50																																																																													
		57	6235		4.50												7.50																																																																												
		173	6815		6.50												9.50																																																																												
	802.11ax-HE20 MCS0	1	5955		4.50												7.50																																																																												
		57	6235		4.50												7.50																																																																												
		173	6815		6.50												9.50																																																																												
	802.11ax-HE40 MCS0	3	5965		4.50												7.50																																																																												
		59	6245		4.50												7.50																																																																												
		171	6805		6.50												9.50																																																																												
	802.11ax-HE80 MCS0	7	5985		4.50												7.50																																																																												
		71	6305		4.50												7.50																																																																												
		167	6785		6.50												9.50																																																																												
	802.11ax-HE160 MCS0	15	6025		4.50												7.50																																																																												
		47	6185		4.50												7.50																																																																												
		143	6665		6.50												9.50																																																																												
	802.11be-EHT20 MCS0	1	5955		4.50												7.50																																																																												
		57	6235		4.50												7.50																																																																												
		173	6815		6.50												9.50																																																																												
	802.11be-EHT40 MCS0	3	5965		4.50												7.50																																																																												
		59	6245		4.50												7.50																																																																												
		171	6805		6.50												9.50																																																																												
	802.11be-EHT80 MCS0	7	5985		4.50												7.50																																																																												
		71	6305		4.50												7.50																																																																												
		167	6785		6.50												9.50																																																																												
	802.11be-EHT160 MCS0	15	6025		4.50												7.50																																																																												
		47	6185		4.50												7.50																																																																												
		143	6665		6.50												9.50																																																																												
	<table border="0" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> </tr> <tr> <td></td> <td></td> <td></td> <td>Not Required</td> <td></td> <td>Not Required</td> <td></td> <td>Not Required</td> <td></td> <td>Not Required</td> <td>3.35</td> <td>4.50</td> <td>3.05</td> <td>4.50</td> <td>6.21</td> <td>7.50</td> <td rowspan="3">95.24</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3.45</td> <td>4.50</td> <td>2.85</td> <td>4.50</td> <td>6.17</td> <td>7.50</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>5.83</td> <td>6.50</td> <td>5.53</td> <td>6.50</td> <td>8.69</td> <td>9.50</td> </tr> </table>																																					Not Required		Not Required		Not Required		Not Required	3.35	4.50	3.05	4.50	6.21	7.50	95.24										3.45	4.50	2.85	4.50	6.17	7.50										5.83	6.50	5.53	6.50	8.69	9.50												
					Not Required													Not Required		Not Required		Not Required	3.35	4.50	3.05	4.50	6.21	7.50	95.24																																																																
									3.45	4.50	2.85	4.50	6.17	7.50																																																																															
									5.83	6.50	5.53	6.50	8.69	9.50																																																																															



<WiFi 6E_Index 5-2_LPI>																															
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																		
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	4.50	Not Required	Not Required	Not Required	4.50	4.50	Not Required	4.50	4.50	Not Required	7.50	Not Required															
		57	6235		4.50												4.50	4.50	4.50	7.50											
		113	6515		6.00												6.00	6.00	6.00	9.00											
		173	6815		6.50												6.50	6.50	6.50	9.50											
		229	7095		6.50												6.50	6.50	6.50	9.50											
	802.11ax-HE20 MCS0	1	5955		4.50												4.50	4.50	4.50	7.50											
		57	6235		4.50												4.50	4.50	4.50	7.50											
		113	6515		6.00												6.00	6.00	6.00	9.00											
		173	6815		6.50												6.50	6.50	6.50	9.50											
		229	7095		7.50												7.50	7.50	7.50	10.50											
	802.11ax-HE40 MCS0	3	5965		4.50												4.50	4.50	4.50	7.50											
		59	6245		4.50												4.50	4.50	4.50	7.50											
		107	6485		6.00												6.00	6.00	6.00	9.00											
		171	6805		6.50												6.50	6.50	6.50	9.50											
		227	7085		10.50												10.50	10.50	10.50	13.50											
	802.11ax-HE80 MCS0	7	5985		4.50												4.50	4.50	4.50	7.50											
		71	6305		4.50												4.50	4.50	4.50	7.50											
		119	6545		6.00												6.00	6.00	6.00	9.00											
		167	6785		6.50												6.50	6.50	6.50	9.50											
		215	7025		10.50												10.50	10.50	10.50	13.50											
	802.11ax-HE160 MCS0	15	6025		4.50												4.50	3.35	4.50	3.05	4.50	6.21	7.50								
		47	6185		4.50												4.50	3.45	4.50	2.85	4.50	6.17	7.50								
		111	6505		6.00												6.00	5.93	6.00	5.83	6.00	8.89	9.00								
		143	6665		6.50												6.50	5.83	6.50	5.53	6.50	8.69	9.50								
		207	6985		10.50												10.50	10.41	10.50	9.55	10.50	13.01	13.50								
	802.11be-EHT20 MCS0	1	5955		4.50												4.50	Not Required	4.50	4.50	4.50	4.50	Not Required	4.50	4.50	Not Required	7.50	Not Required			
		57	6235		4.50												4.50												4.50	4.50	7.50
		113	6515		6.00												6.00												6.00	6.00	9.00
		173	6815		6.50												6.50												6.50	6.50	9.50
		229	7095		7.50												7.50												7.50	7.50	10.50
	802.11be-EHT40 MCS0	3	5965		4.50												4.50												4.50	4.50	7.50
		59	6245		4.50												4.50												4.50	4.50	7.50
		107	6485		6.00												6.00												6.00	6.00	9.00
		171	6805		6.50												6.50												6.50	6.50	9.50
		227	7085		10.50												10.50												10.50	10.50	13.50
	802.11be-EHT80 MCS0	7	5985		4.50												4.50												4.50	4.50	7.50
		71	6305		4.50												4.50												4.50	4.50	7.50
		119	6545		6.00												6.00												6.00	6.00	9.00
		167	6785		6.50												6.50												6.50	6.50	9.50
		215	7025		10.50												10.50												10.50	10.50	13.50
802.11be-EHT160 MCS0	15	6025	4.50	4.50	4.50	4.50	7.50																								
	47	6185	4.50	4.50	4.50	4.50	7.50																								
	111	6505	6.00	6.00	6.00	6.00	9.00																								
	143	6665	6.50	6.50	6.50	6.50	9.50																								
	207	6985	10.50	10.50	10.50	10.50	13.50																								



<2.4GHz WLAN_Index 6-1>																	
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
	802.11b 1Mbps	1	2412	21.85	22.50	100.00	21.65	22.50	100.00								
		6	2437	23.35	23.50		23.95	24.00									
		11	2462	22.05	23.00		22.95	23.00									
		12	2467	21.05	21.50		21.45	21.50									
		13	2472	18.55	19.00		16.35	16.50									
	802.11g 6Mbps	1	2412								18.65	19.50	19.25	19.50	21.97	22.50	100.00
		6	2437								21.75	22.00	21.85	22.00	24.81	25.00	
		11	2462								17.95	19.00	18.85	19.00	21.43	22.00	
		12	2467								15.85	16.50	16.45	16.50	19.17	19.50	
		13	2472								10.05	11.00	10.75	11.00	13.42	14.00	
	802.11n-HT20 MCS0	1	2412								18.50			18.50		21.50	
		6	2437								21.00			21.00		24.00	
		11	2462								16.50			16.50		19.50	
		12	2467								15.00			15.00		18.00	
		13	2472								13.00			13.00		16.00	
	802.11ac-VHT20 MCS0	1	2412								18.50			18.50		21.50	
		6	2437								21.00			21.00		24.00	
		11	2462								16.50			16.50		19.50	
		12	2467								15.00			15.00		18.00	
		13	2472								13.00			13.00		16.00	
802.11ax-HE20 MCS0	1	2412								Not Required	18.50	Not Required	18.50	Not Required	21.50	Not Required	
	6	2437								21.00			21.00		24.00		
	11	2462								16.50			16.50		19.50		
	12	2467								15.00			15.00		18.00		
	13	2472								13.00			13.00		16.00		
802.11be-EHT20 MCS0	1	2412								18.50			18.50		21.50		
	6	2437								21.00			21.00		24.00		
	11	2462								17.00			17.00		20.00		
	12	2467								15.50			15.50		18.50		
	13	2472								13.00			13.00		16.00		



<5.2GHz WLAN_Index 6-1>																
5.2GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
5.2GHz WLAN	802.11a 6Mbps	36	5180	Not Required	17.50	Not Required	Not Required	17.50	Not Required	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required
		40	5200		19.00			19.00			19.00		19.00		22.00	
		44	5220		19.00			19.00			19.00		19.00		22.00	
		48	5240		18.50			18.50			18.50		18.50		21.50	
	802.11n-HT20 MCS0	36	5180		16.50			16.50			16.50		16.50		19.50	
		40	5200		20.00			20.00			20.00		20.00		23.00	
		44	5220		20.00			20.00			20.00		20.00		23.00	
	802.11n-HT40 MCS0	38	5190		14.00			14.00			14.00		14.00		17.00	
		46	5230		20.00			20.00			20.00		20.00		23.00	
	802.11ac-VHT20 MCS0	36	5180		16.50			16.50			16.50		16.50		19.50	
		40	5200		20.00			20.00			20.00		20.00		23.00	
		44	5220		20.00			20.00			20.00		20.00		23.00	
		48	5240		20.00			20.00			20.00		20.00		23.00	
	802.11ac-VHT40 MCS0	38	5190		14.00			14.00			14.00		14.00		17.00	
		46	5230		20.00			20.00			20.00		20.00		23.00	
	802.11ac-VHT80 MCS0	42	5210		13.50			13.50			13.50		13.50		16.50	
		46	5230		20.00			20.00			20.00		20.00		23.00	
	802.11ax-HE20 MCS0	36	5180		16.50			16.50			16.50		16.50		19.50	
		40	5200		20.00			20.00			20.00		20.00		23.00	
		44	5220		20.00			20.00			20.00		20.00		23.00	
		48	5240		20.00			20.00			20.00		20.00		23.00	
	802.11ax-HE40 MCS0	38	5190		14.00			14.00			14.00		14.00		17.00	
		46	5230		20.00			20.00			20.00		20.00		23.00	
	802.11ax-HE80 MCS0	42	5210		13.50			13.50			13.50		13.50		16.50	
	802.11be-EHT20 MCS0	36	5180		16.50			16.50			16.50		16.50		19.50	
		40	5200		20.00			20.00			20.00		20.00		23.00	
		44	5220		20.00			20.00			20.00		20.00		23.00	
	802.11be-EHT40 MCS0	38	5190		14.00			14.00			14.00		14.00		17.00	
46		5230	20.00	20.00	20.00	20.00	23.00									
802.11be-EHT80 MCS0	42	5210	13.50	13.50	13.50	13.50	16.50									



<5.3GHz WLAN_Index 6-1>																	
5.3GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
5.3GHz WLAN	802.11a 6Mbps	52	5260	Not Required	18.50	Not Required	Not Required	18.50	Not Required	Not Required	18.50	Not Required	18.50	Not Required	21.50	Not Required	99.13
		56	5280		18.50			18.50			18.50		21.50				
		60	5300		18.50			18.50			18.50		21.50				
		64	5320		16.50			16.50			16.50		19.50				
	802.11n-HT20 MCS0	52	5260		19.50			19.50			19.50		22.50				
		56	5280		19.50			19.50			19.50		22.50				
		60	5300		19.50			19.50			19.50		22.50				
	802.11n-HT40 MCS0	54	5270		20.00			20.00			20.00		23.00				
		62	5310		12.50			12.50			12.50		15.50				
	802.11ac-VHT20 MCS0	52	5260		19.50			19.50			19.50		22.50				
		56	5280		19.50			19.50			19.50		22.50				
		60	5300		19.50			19.50			19.50		22.50				
	802.11ac-VHT40 MCS0	64	5320		16.50			16.50			16.50		19.50				
		54	5270		20.00			20.00			20.00		23.00				
	802.11ac-VHT80 MCS0	62	5310		12.50			12.50			12.50		15.50				
		58	5290		12.00			12.00			12.00		15.00				
	802.11ac-VHT160 MCS0	50	5250		11.50			11.50			11.50		14.50				
		52	5260		19.50			19.50			19.50		22.50				
	802.11ax-HE20 MCS0	56	5280		19.50			19.50			19.50		22.50				
		60	5300		19.50			19.50			19.50		22.50				
		64	5320		16.50			16.50			16.50		19.50				
	802.11ax-HE40 MCS0	54	5270		20.00			20.00			20.00		23.00				
		62	5310		12.50			12.50			12.50		15.50				
	802.11ax-HE80 MCS0	58	5290		12.00			12.00			12.00		15.00				
		50	5250		11.50			11.50			11.50		14.50				
	802.11ax-HE160 MCS0	52	5260		19.50			19.50			19.50		22.50				
		56	5280		19.50			19.50			19.50		22.50				
		60	5300		19.50			19.50			19.50		22.50				
802.11be-EHT20 MCS0	64	5320	16.50	16.50	16.50	19.50											
	54	5270	20.00	20.00	20.00	23.00											
802.11be-EHT40 MCS0	62	5310	12.50	12.50	12.50	15.50											
	58	5290	12.00	12.00	12.00	15.00											
802.11be-EHT80 MCS0	50	5250	11.50	11.50	11.50	14.50											
	52	5260	19.50	19.50	19.50	22.50											
802.11be-EHT160 MCS0	56	5280	19.50	19.50	19.50	22.50											
	60	5300	19.50	19.50	19.50	22.50											
	64	5320	16.50	16.50	16.50	19.50											



FCC SAR TEST REPORT

Report No. : FA3D2001D

<5.5GHz WLAN_Index 6-1>																
5.5GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500		19.00			19.00			19.00		19.00		22.00		
	116	5580		19.00			19.00			19.00		19.00		22.00		
	124	5620		19.00			19.00			19.00		19.00		22.00		
	132	5660		19.00			19.00			19.00		19.00		22.00		
	144	5720		18.50			18.50			18.50		18.50		21.50		
802.11n-HT20 MCS0	100	5500		19.00			19.00			19.00		19.00		22.00		
	116	5580		20.00			20.00			20.00		20.00		23.00		
	124	5620		20.00			20.00			20.00		20.00		23.00		
	132	5660		20.00			20.00			20.00		20.00		23.00		
802.11n-HT40 MCS0	102	5510		15.50			15.50			15.50		15.50		18.50		
	110	5550		20.00			20.00			20.00		20.00		23.00		
	126	5630		20.00			20.00			20.00		20.00		23.00		
	134	5670		17.00			17.00			17.00		17.00		20.00		
802.11ac-VHT20 MCS0	100	5500		19.00			19.00			19.00		19.00		22.00		
	116	5580		20.00			20.00			20.00		20.00		23.00		
	124	5620		20.00			20.00			20.00		20.00		23.00		
	132	5660		20.00			20.00			20.00		20.00		23.00		
802.11ac-VHT40 MCS0	102	5510		15.50			15.50			15.50		15.50		18.50		
	110	5550		20.00			20.00			20.00		20.00		23.00		
	126	5630		20.00			20.00			20.00		20.00		23.00		
	134	5670		17.00			17.00			17.00		17.00		20.00		
802.11ac-VHT80 MCS0	106	5530		13.50			13.50			13.50		13.50		16.50		
	122	5610		20.00			20.00			20.00		20.00		23.00		
	138	5690		20.00			20.00			20.00		20.00		23.00		
	114	5570		12.00			12.00			12.00		12.00		15.00		
802.11ac-VHT160 MCS0	100	5500	Not Required	19.00	Not Required	Not Required	19.00	Not Required		19.00		19.00		22.00		
	116	5580		20.00			20.00			20.00		20.00		23.00		
	124	5620		20.00			20.00			20.00		20.00		23.00		
	132	5660		20.00			20.00			20.00		20.00		23.00		
802.11ax-HE20 MCS0	102	5510		15.50			15.50			15.50		15.50		18.50		
	110	5550		20.00			20.00			20.00		20.00		23.00		
	126	5630		20.00			20.00			20.00		20.00		23.00		
	134	5670		17.00			17.00			17.00		17.00		20.00		
802.11ax-HE40 MCS0	102	5510		15.50			15.50			15.50		15.50		18.50		
	110	5550		20.00			20.00			20.00		20.00		23.00		
	126	5630		20.00			20.00			20.00		20.00		23.00		
	134	5670		17.00			17.00			17.00		17.00		20.00		
802.11ax-HE80 MCS0	106	5530		13.50			13.50			13.50		13.50		16.50		
	122	5610		20.00			20.00			20.00		20.00		23.00		
	138	5690		20.00			20.00			20.00		20.00		23.00		
	114	5570		12.00			12.00			12.00		12.00		15.00		
802.11ax-HE160 MCS0	100	5500	Not Required	19.00	Not Required	Not Required	19.00	Not Required		19.00		19.00		22.00		
	116	5580		20.00			20.00			20.00		20.00		23.00		
	124	5620		20.00			20.00			20.00		20.00		23.00		
	132	5660		20.00			20.00			20.00		20.00		23.00		
802.11be-EHT20 MCS0	102	5510		15.50			15.50			15.50		15.50		18.50		
	110	5550		20.00			20.00			20.00		20.00		23.00		
	126	5630		20.00			20.00			20.00		20.00		23.00		
	134	5670		17.00			17.00			17.00		17.00		20.00		
802.11be-EHT40 MCS0	102	5510		15.50			15.50			15.50		15.50		18.50		
	110	5550		20.00			20.00			20.00		20.00		23.00		
	126	5630		20.00			20.00			20.00		20.00		23.00		
	134	5670		17.00			17.00			17.00		17.00		20.00		
802.11be-EHT80 MCS0	106	5530		13.50			13.50			13.50		13.50		16.50		
	122	5610		20.00			20.00			20.00		20.00		23.00		
	138	5690		20.00			20.00			20.00		20.00		23.00		
	114	5570		12.00			12.00			12.00		12.00		15.00		
802.11be-EHT160 MCS0	100	5500	Not Required	19.00	Not Required	Not Required	19.00	Not Required		19.00		19.00		22.00		
	116	5580		20.00			20.00			20.00		20.00		23.00		
	124	5620		20.00			20.00			20.00		20.00		23.00		
	132	5660		20.00			20.00			20.00		20.00		23.00		



<5.8GHz WLAN_Index 6-1>																																																																																																								
5.8GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																																																																																										
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																																																																																								
	802.11a 6Mbps	149	5745	Not Required	18.00	Not Required	Not Required	21.00	Not Required	17.86	18.00	20.67	21.00	22.50	22.8	100.00																																																																																								
		157	5785		18.00			21.00		17.79	18.00	20.47	21.00	22.34	22.8																																																																																									
		165	5825		18.00			21.00		17.84	18.00	20.57	21.00	22.43	22.8																																																																																									
	802.11n-HT20 MCS0	149	5745		18.00			21.00		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																			
		157	5785		18.00			21.00														18.00	21.00	21.00	22.8																																																																															
		165	5825		18.00			21.00														18.00	21.00	21.00	22.8																																																																															
	802.11n-HT40 MCS0	151	5755		18.00			20.00														Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																							
		159	5795		18.00			20.00																										18.00	20.00	20.00	22.1																																																																			
	802.11ac-VHT20 MCS0	149	5745		18.00			21.00																										Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																											
		157	5785		18.00			21.00																																						18.00	21.00	21.00	22.8																																																							
		165	5825		18.00			21.00																																						18.00	21.00	21.00	22.8																																																							
	802.11ac-VHT40 MCS0	151	5755		18.00			20.00																																						Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																															
		159	5795		18.00			20.00																																																		18.00	20.00	20.00	22.1																																											
	802.11ac-VHT80 MCS0	155	5775		18.00			20.00																																																		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																			
		149	5745		18.00			21.00																																																														18.00	21.00	20.00	22.1																															
	802.11ax-HE20 MCS0	149	5745		18.00			21.00																																																														Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																							
		157	5785		18.00			21.00																																																																										18.00	21.00	21.00	22.8																			
		165	5825		18.00			21.00																																																																										18.00	21.00	21.00	22.8																			
	802.11ax-HE40 MCS0	151	5755		18.00			20.00																																																																										Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required											
		159	5795		18.00			20.00																																																																																						18.00	20.00	20.00	22.1							
802.11ax-HE80 MCS0	155	5775	18.00	20.00	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																					Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required				
	149	5745	18.00	21.00																																																																																																	18.00	21.00	21.00	22.8
802.11be-EHT20 MCS0	149	5745	18.00	21.00																																																																																																	Not Required	Not Required	Not Required	Not Required
	157	5785	18.00	21.00						18.00	21.00	21.00	22.8																																																																																											
	165	5825	18.00	21.00						18.00	21.00	21.00	22.8																																																																																											
802.11be-EHT40 MCS0	151	5755	18.00	20.00						Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																			
	159	5795	18.00	20.00																		18.00	20.00	20.00	22.1																																																																															
802.11be-EHT80 MCS0	155	5775	18.00	20.00																		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																							
	149	5745	18.00	21.00																														18.00	21.00	21.00	22.8																																																																			



<5.9GHz WLAN UNII 4 Index 6-1>																																																																																																																																																																			
5.9GHz WLAN UNII 4	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																																																																																																																																																					
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																																																																																																																																																			
	802.11a 6Mbps	169	5845	Not Required	18.00	Not Required	Not Required	21.00	Not Required	17.88	18.00	20.57	21.00	22.44	22.8	100.00																																																																																																																																																			
		173	5865		18.00			21.00		17.81	18.00	20.47	21.00	22.35	22.8																																																																																																																																																				
		177	5885		18.00			21.00		17.85	18.00	20.57	21.00	22.43	22.8																																																																																																																																																				
	802.11n-HT20 MCS0	169	5845		18.00			21.00		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																																																														
		173	5865		18.00			21.00														18.00	21.00	21.00	22.8																																																																																																																																										
		177	5885		18.00			21.00														18.00	21.00	21.00	22.8																																																																																																																																										
	802.11n-HT40 MCS0	167	5835		18.00			20.00														Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																																																		
		175	5875		18.00			20.00																										18.00	20.00	20.00	22.1																																																																																																																														
	802.11ac-VHT20 MCS0	169	5845		18.00			21.00																										Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																																						
		173	5865		18.00			21.00																																						18.00	21.00	21.00	22.8																																																																																																																		
	802.11ac-VHT40 MCS0	167	5835		18.00			20.00																																						Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																										
		175	5875		18.00			20.00																																																		18.00	20.00	20.00	22.1																																																																																																						
	802.11ac-VHT80 MCS0	169	5845		18.00			21.00																																																		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																														
		173	5865		18.00			21.00																																																														18.00	21.00	21.00	22.8																																																																																										
	802.11ac-VHT160 MCS0	167	5835		18.00			20.00																																																														Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																		
		175	5875		18.00			20.00																																																																										18.00	20.00	20.00	22.1																																																																														
	802.11ax-HE20 MCS0	169	5845		18.00			21.00																																																																										Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																						
		173	5865		18.00			21.00																																																																																						18.50	21.00	18.50	21.3																																																																		
	802.11ax-HE40 MCS0	167	5835		18.00			20.00																																																																																						Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																										
		175	5875		18.00			20.00																																																																																																		16.50	21.00	16.50	19.5																																																						
	802.11ax-HE80 MCS0	169	5845		18.00			21.00																																																																																																		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																														
		173	5865		18.00			21.00																																																																																																														18.00	21.00	18.00	22.8																																										
	802.11ax-HE160 MCS0	167	5835		18.00			20.00																																																																																																														Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																		
		175	5875		18.00			20.00																																																																																																																										18.00	20.00	20.00	22.1																														
	802.11be-EHT20 MCS0	169	5845		18.00			21.00																																																																																																																										Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																						
		173	5865		18.00			21.00																																																																																																																																						18.00	21.00	21.00	22.8																		
		177	5885		18.00			21.00																																																																																																																																						18.00	21.00	21.00	22.8																		
	802.11be-EHT40 MCS0	167	5835		18.00			20.00																																																																																																																																						Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required										
175		5875	18.00	20.00	18.00	20.00	20.00	22.1																																																																																																																																																											
802.11be-EHT80 MCS0	169	5845	18.00	21.00	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																																																																	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required			
	173	5865	18.00	21.00																																																																																																																																																													16.50	21.00	16.50
802.11be-EHT160 MCS0	167	5835	18.00	20.00						Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																																																														
	175	5875	18.00	20.00																																																																																																																																																													18.00	20.00	20.00
802.11be-EHT80 MCS0	169	5845	18.00	21.00																																																																																																																																																													Not Required	Not Required	Not Required
	173	5865	18.00	21.00																		16.50	21.00	16.50	20.6																																																																																																																																										
802.11be-EHT160 MCS0	167	5835	18.00	20.00																		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																																																		
	175	5875	18.00	20.00																														18.00	20.00	20.00	22.1																																																																																																																														
802.11be-EHT80 MCS0	169	5845	18.00	21.00																														Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																																						
	173	5865	18.00	21.00																																										16.50	21.00	16.50	20.6																																																																																																																		
802.11be-EHT160 MCS0	167	5835	18.00	20.00																																										Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																										
	175	5875	18.00	20.00																																																						18.00	20.00	20.00	22.1																																																																																																						



<WiFi 6E_Index 6-1_SP>																																																																																																												
	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																																																																																														
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																																																																																												
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	15.00	Not Required	Not Required	21.00	Not Required	14.82	15.00	20.85	21.00	21.82	22.0	100.00																																																																																												
		57	6235		15.00			21.00		14.55	15.00	20.77	21.00	21.70	22.0																																																																																													
		173	6815		13.50			21.00		12.75	13.50	20.95	21.00	21.56	21.7																																																																																													
	802.11ax-HE20 MCS0	1	5955		15.00			21.00		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																							
		57	6235		15.00			21.00														15.00	21.00	22.0																																																																																				
		173	6815		13.50			21.00														13.50	21.00	21.7																																																																																				
	802.11ax-HE40 MCS0	3	5965		15.00			20.00														Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																											
		59	6245		15.00			20.00																										15.00	20.00	21.2																																																																								
		171	6805		13.50			20.00																										13.50	20.00	20.9																																																																								
	802.11ax-HE80 MCS0	7	5985		15.00			18.00																										Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																															
		71	6305		15.00			20.00																																						15.00	18.00	19.8																																																												
		167	6785		13.50			20.00																																						13.50	20.00	21.2																																																												
	802.11ax-HE160 MCS0	15	6025		15.00			18.00																																						Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																			
		47	6185		15.00			20.00																																																		15.00	18.00	19.8																																																
		143	6665		13.50			20.00																																																		13.50	20.00	21.2																																																
	802.11be-EHT20 MCS0	1	5955		15.00			21.00																																																		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																							
		57	6235		15.00			21.00																																																														15.00	21.00	22.0																																				
		173	6815		13.50			21.00																																																														13.50	21.00	21.7																																				
	802.11be-EHT40 MCS0	3	5965		15.00			20.00																																																														Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																											
		59	6245		15.00			20.00																																																																										15.00	20.00	21.2																								
		171	6805		13.50			20.00																																																																										13.50	20.00	20.9																								
	802.11be-EHT80 MCS0	7	5985		15.00			18.00																																																																										Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required															
		71	6305		15.00			20.00																																																																																						15.00	18.00	19.8												
		167	6785		13.50			20.00																																																																																						13.50	20.00	21.2												
	802.11be-EHT160 MCS0	15	6025		15.00			18.00																																																																																						Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required			
		47	6185		15.00			20.00																																																																																																		15.00	18.00	19.8
		143	6665		13.50			20.00																																																																																																		13.50	20.00	21.2



<WiFi 6E_Index 6-1_LPI>																
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	8.00	Not Required	Not Required	8.00	Not Required	Not Required	8.00	Not Required	8.00	Not Required	11.0	Not Required
		57	6235		8.00			8.00			8.00		11.0			
		113	6515		8.50			8.50			8.50		11.5			
		173	6815		9.00			9.00			9.00		12.0			
		229	7095		6.50			6.50			6.50		9.5			
	802.11ax-HE20 MCS0	1	5955		8.50			8.50			8.50		11.5			
		57	6235		8.50			8.50			8.50		11.5			
		113	6515		9.00			9.00			9.00		12.0			
		173	6815		10.00			10.00			10.00		13.0			
	802.11ax-HE40 MCS0	229	7095		7.50			7.50			7.50		10.5			
		3	5965		11.50			11.50			11.50		14.5			
		59	6245		11.50			11.50			11.50		14.5			
		107	6485		13.00			13.00			13.00		16.0			
	802.11ax-HE80 MCS0	171	6805		13.00			13.00			13.00		16.0			
		227	7085		10.50			10.50			10.50		13.5			
		7	5985		15.00			15.00			15.00		18.3			
		71	6305		15.00			15.00			15.00		18.3			
	802.11ax-HE160 MCS0	119	6545		14.50			14.50			14.50		18.6			
		167	6785		13.50			13.50			13.50		17.9			
		215	7025		13.50			13.50			13.50		16.5			
15		6025	15.00	18.00	14.45	15.00	16.95	18.00	18.89	19.8						
802.11ax-HE160 MCS0	47	6185	15.00	18.00	13.85	15.00	17.45	18.00	19.02	19.8						
	111	6505	14.50	19.00	14.43	14.50	17.83	19.00	19.46	20.3						
	143	6665	13.50	19.00	13.50	13.50	18.23	19.00	19.49	20.1						
	207	6985	14.50	18.50	14.11	14.50	17.21	18.50	18.94	20.0						
802.11be-EHT20 MCS0	1	5955	8.50	8.50	8.50	11.5										
	57	6235	8.50	8.50	8.50	11.5										
	113	6515	9.00	9.00	9.00	12.0										
	173	6815	10.00	10.00	10.00	13.0										
	229	7095	7.50	7.50	7.50	10.5										
802.11be-EHT40 MCS0	3	5965	11.50	11.50	11.50	14.5										
	59	6245	11.50	11.50	11.50	14.5										
	107	6485	13.00	13.00	13.00	16.0										
	171	6805	13.00	13.00	13.00	16.0										
802.11be-EHT80 MCS0	227	7085	10.50	10.50	10.50	13.5										
	7	5985	15.00	15.00	15.00	18.3										
	71	6305	15.00	15.00	15.00	18.3										
	119	6545	14.50	14.50	14.50	18.6										
802.11be-EHT160 MCS0	167	6785	13.50	13.50	13.50	17.9										
	215	7025	13.50	13.50	13.50	16.5										
	15	6025	15.00	18.00	15.00	15.00	18.00	19.8								
	47	6185	15.00	18.00	15.00	15.00	18.00	19.8								
802.11be-EHT160 MCS0	111	6505	14.50	19.00	14.50	14.50	19.00	19.00	20.3							
	143	6665	13.50	19.00	13.50	13.50	19.00	19.00	20.1							
	207	6985	14.50	18.50	14.50	14.50	18.50	18.50	20.0							
	95.24															



<2.4GHz WLAN_Index 6-2>																	
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
	802.11b 1Mbps	1	2412	19.45	21.00	100.00	21.65	22.50	100.00								
		6	2437	19.85	21.00		23.95	24.00									
		11	2462	19.85	21.00		22.95	23.00									
		12	2467	19.95	21.00		21.45	21.50									
		13	2472	18.55	19.00		16.35	16.50									
	802.11g 6Mbps	1	2412								18.65	19.50	19.25	19.50	21.97	22.5	100.00
		6	2437								19.25	21.00	21.85	22.00	23.75	24.5	
		11	2462								17.95	19.00	18.85	19.00	21.43	22.0	
		12	2467								15.85	16.50	16.45	16.50	19.17	19.5	
		13	2472								10.05	11.00	10.75	11.00	13.42	14.0	
	802.11n-HT20 MCS0	1	2412									18.50		18.50		21.5	Not Required
		6	2437									21.00		21.00		24.0	
		11	2462									16.50		16.50		19.5	
		12	2467									15.00		15.00		18.0	
		13	2472									13.00		13.00		16.0	
	802.11ac-VHT20 MCS0	1	2412									18.50		18.50		21.5	
		6	2437									21.00		21.00		24.0	
		11	2462									16.50		16.50		19.5	
		12	2467									15.00		15.00		18.0	
		13	2472									13.00		13.00		16.0	
802.11ax-HE20 MCS0	1	2412								Not Required	18.50	Not Required	18.50	Not Required	21.5		
	6	2437									21.00		21.00		24.0		
	11	2462									16.50		16.50		19.5		
	12	2467									15.00		15.00		18.0		
	13	2472									13.00		13.00		16.0		
802.11be-EHT20 MCS0	1	2412									18.50		18.50		21.5		
	6	2437									21.00		21.00		24.0		
	11	2462									17.00		17.00		20.0		
	12	2467									15.50		15.50		18.5		
	13	2472									13.00		13.00		16.0		



<5.2GHz WLAN_Index 6-2>																
5.2GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11a 6Mbps	36	5180	Not Required	17.50	Not Required	Not Required	17.50	Not Required	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required
		40	5200		19.00			19.00			19.00		19.00		22.00	
		44	5220		19.00			19.00			19.00		19.00		22.00	
		48	5240		18.50			18.50			18.50		18.50		21.50	
	802.11n-HT20 MCS0	36	5180		16.50			16.50			16.50		16.50		19.50	
		40	5200		20.00			20.00			20.00		20.00		23.00	
		44	5220		20.00			20.00			20.00		20.00		23.00	
	802.11n-HT40 MCS0	38	5190		14.00			14.00			14.00		14.00		17.00	
		46	5230		20.00			20.00			20.00		20.00		23.00	
	802.11ac-VHT20 MCS0	36	5180		16.50			16.50			16.50		16.50		19.50	
		40	5200		20.00			20.00			20.00		20.00		23.00	
		44	5220		20.00			20.00			20.00		20.00		23.00	
		48	5240		20.00			20.00			20.00		20.00		23.00	
	802.11ac-VHT40 MCS0	38	5190		14.00			14.00			14.00		14.00		17.00	
		46	5230		20.00			20.00			20.00		20.00		23.00	
	802.11ac-VHT80 MCS0	42	5210		13.50			13.50			13.50		13.50		16.50	
		36	5180		16.50			16.50			16.50		16.50		19.50	
	802.11ax-HE20 MCS0	40	5200		20.00			20.00			20.00		20.00		23.00	
		44	5220		20.00			20.00			20.00		20.00		23.00	
		48	5240		20.00			20.00			20.00		20.00		23.00	
		38	5190		14.00			14.00			14.00		14.00		17.00	
	802.11ax-HE40 MCS0	46	5230		20.00			20.00			20.00		20.00		23.00	
		42	5210		13.50			13.50			13.50		13.50		16.50	
	802.11ax-HE80 MCS0	36	5180		16.50			16.50			16.50		16.50		19.50	
40		5200	20.00	20.00	20.00	20.00	23.00									
44		5220	20.00	20.00	20.00	20.00	23.00									
802.11be-EHT20 MCS0	48	5240	20.00	20.00	20.00	20.00	23.00									
	38	5190	14.00	14.00	14.00	14.00	17.00									
	46	5230	20.00	20.00	20.00	20.00	23.00									
802.11be-EHT40 MCS0	42	5210	13.50	13.50	13.50	13.50	16.50									
	36	5180	16.50	16.50	16.50	16.50	19.50									
802.11be-EHT80 MCS0	40	5200	20.00	20.00	20.00	20.00	23.00									
	44	5220	20.00	20.00	20.00	20.00	23.00									



<5.3GHz WLAN_Index 6-2>																	
5.3GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
5.3GHz WLAN	802.11a 6Mbps	52	5260	Not Required	18.50	Not Required	Not Required	18.50	Not Required	Not Required	18.50	Not Required	18.50	Not Required	21.50	Not Required	99.13
		56	5280		18.50			18.50			18.50		21.50				
		60	5300		18.50			18.50			18.50		21.50				
		64	5320		16.50			16.50			16.50		19.50				
	802.11n-HT20 MCS0	52	5260		19.50			19.50			19.50		22.50				
		56	5280		19.50			19.50			19.50		22.50				
		60	5300		19.50			19.50			19.50		22.50				
		64	5320		16.50			16.50			16.50		19.50				
	802.11n-HT40 MCS0	54	5270		20.00			20.00			20.00		23.00				
		62	5310		12.50			12.50			12.50		15.50				
	802.11ac-VHT20 MCS0	52	5260		19.50			19.50			19.50		22.50				
		56	5280		19.50			19.50			19.50		22.50				
		60	5300		19.50			19.50			19.50		22.50				
		64	5320		16.50			16.50			16.50		19.50				
	802.11ac-VHT40 MCS0	54	5270		20.00			20.00			20.00		23.00				
		62	5310		12.50			12.50			12.50		15.50				
	802.11ac-VHT80 MCS0	58	5290		12.00			12.00			12.00		15.00				
	802.11ac-VHT160 MCS0	50	5250		11.50			11.50			11.50		14.50				
	802.11ax-HE20 MCS0	52	5260		19.50			19.50			19.50		22.50				
		56	5280		19.50			19.50			19.50		22.50				
		60	5300		19.50			19.50			19.50		22.50				
		64	5320		16.50			16.50			16.50		19.50				
	802.11ax-HE40 MCS0	54	5270		20.00			20.00			20.00		23.00				
		62	5310		12.50			12.50			12.50		15.50				
802.11ax-HE80 MCS0	58	5290	12.00	12.00	12.00	15.00											
802.11ax-HE160 MCS0	50	5250	11.50	11.50	11.50	14.50											
802.11be-EHT20 MCS0	52	5260	19.50	19.50	19.50	22.50											
	56	5280	19.50	19.50	19.50	22.50											
	60	5300	19.50	19.50	19.50	22.50											
	64	5320	16.50	16.50	16.50	19.50											
802.11be-EHT40 MCS0	54	5270	20.00	20.00	20.00	23.00											
	62	5310	12.50	12.50	12.50	15.50											
802.11be-EHT80 MCS0	58	5290	12.00	12.00	12.00	15.00											
802.11be-EHT160 MCS0	50	5250	11.50	11.50	11.50	14.50											



FCC SAR TEST REPORT

Report No. : FA3D2001D

<5.5GHz WLAN Index 6-2>																										
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4													
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %											
802.11a 6Mbps	100	5500	Not Required	19.00	Not Required	Not Required	19.00	Not Required	Not Required	19.00	Not Required	19.00	Not Required	22.00	Not Required	Not Required										
	116	5580		19.00			19.00			19.00		19.00		22.00												
	124	5620		19.00			19.00			19.00		19.00		22.00												
	132	5660		19.00			19.00			19.00		19.00		22.00												
	144	5720		18.50			18.50			18.50		18.50		21.50												
	802.11n-HT20 MCS0	100		5500			Not Required			19.00		Not Required		Not Required			19.00	Not Required	Not Required	19.00	Not Required	19.00	Not Required	22.00	Not Required	Not Required
		116		5580						20.00							20.00			20.00		20.00		23.00		
		124		5620						20.00							20.00			20.00		20.00		23.00		
		132		5660						20.00							20.00			20.00		20.00		23.00		
	802.11n-HT40 MCS0	102		5510			Not Required			15.50		Not Required		Not Required			15.50	Not Required	Not Required	15.50	Not Required	15.50	Not Required	18.50	Not Required	Not Required
110		5550	20.00	20.00	20.00	20.00		23.00																		
126		5630	20.00	20.00	20.00	20.00		23.00																		
134		5670	17.00	17.00	17.00	17.00		20.00																		
802.11ac-VHT20 MCS0	100	5500	Not Required	19.00	Not Required	Not Required	19.00	Not Required	Not Required	19.00	Not Required	19.00	Not Required	22.00	Not Required	Not Required										
	116	5580		20.00			20.00			20.00		20.00		23.00												
	124	5620		20.00			20.00			20.00		20.00		23.00												
	132	5660		20.00			20.00			20.00		20.00		23.00												
802.11ac-VHT40 MCS0	102	5510	Not Required	15.50	Not Required	Not Required	15.50	Not Required	Not Required	15.50	Not Required	15.50	Not Required	18.50	Not Required	Not Required										
	110	5550		20.00			20.00			20.00		20.00		23.00												
	126	5630		20.00			20.00			20.00		20.00		23.00												
	134	5670		17.00			17.00			17.00		17.00		20.00												
802.11ac-VHT80 MCS0	106	5530	Not Required	13.50	Not Required	Not Required	13.50	Not Required	Not Required	13.50	Not Required	13.50	Not Required	16.50	Not Required	Not Required										
	122	5610		20.00			20.00			20.00		20.00		23.00												
	138	5690		20.00			20.00			20.00		20.00		23.00												
	106	5530		13.17			13.50			13.07		13.50		16.13			16.50									
122	5610	19.87	20.00	19.87	20.00	22.87	23.00	97.77																		
138	5690	19.87	20.00	19.47	20.00	22.68	23.00																			
802.11ac-VHT160 MCS0	114	5570	Not Required	12.00	Not Required	Not Required	12.00	Not Required	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required	Not Required										
802.11ax-HE20 MCS0	100	5500	Not Required	19.00	Not Required	Not Required	19.00	Not Required	Not Required	19.00	Not Required	19.00	Not Required	22.00	Not Required	Not Required										
	116	5580		20.00			20.00			20.00		20.00		23.00												
	124	5620		20.00			20.00			20.00		20.00		23.00												
	132	5660		20.00			20.00			20.00		20.00		23.00												
802.11ax-HE40 MCS0	102	5510	Not Required	15.50	Not Required	Not Required	15.50	Not Required	Not Required	15.50	Not Required	15.50	Not Required	18.50	Not Required	Not Required										
	110	5550		20.00			20.00			20.00		20.00		23.00												
	126	5630		20.00			20.00			20.00		20.00		23.00												
	134	5670		17.00			17.00			17.00		17.00		20.00												
802.11ax-HE80 MCS0	106	5530	Not Required	13.50	Not Required	Not Required	13.50	Not Required	Not Required	13.50	Not Required	13.50	Not Required	16.50	Not Required	Not Required										
	122	5610		20.00			20.00			20.00		20.00		23.00												
	138	5690		20.00			20.00			20.00		20.00		23.00												
	106	5530		Not Required			12.00			Not Required		Not Required		12.00			Not Required	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required		
802.11be-EHT20 MCS0	100	5500	Not Required	19.00	Not Required	Not Required	19.00	Not Required	Not Required	19.00	Not Required	19.00	Not Required	22.00	Not Required	Not Required										
	116	5580		20.00			20.00			20.00		20.00		23.00												
	124	5620		20.00			20.00			20.00		20.00		23.00												
	132	5660		20.00			20.00			20.00		20.00		23.00												
802.11be-EHT40 MCS0	102	5510	Not Required	15.50	Not Required	Not Required	15.50	Not Required	Not Required	15.50	Not Required	15.50	Not Required	18.50	Not Required	Not Required										
	110	5550		20.00			20.00			20.00		20.00		23.00												
	126	5630		20.00			20.00			20.00		20.00		23.00												
	134	5670		17.00			17.00			17.00		17.00		20.00												
802.11be-EHT80 MCS0	106	5530	Not Required	13.50	Not Required	Not Required	13.50	Not Required	Not Required	13.50	Not Required	13.50	Not Required	16.50	Not Required	Not Required										
	122	5610		20.00			20.00			20.00		20.00		23.00												
	138	5690		20.00			20.00			20.00		20.00		23.00												
	106	5530		Not Required			12.00			Not Required		Not Required		12.00			Not Required	Not Required	12.00	Not Required	12.00	Not Required	15.00	Not Required		



<5.8GHz WLAN_Index 6-2>																																																																																																								
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																																																																																											
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																																																																																									
5.8GHz WLAN	802.11a 6Mbps	149	5745	Not Required	18.00	Not Required	Not Required	21.00	Not Required	17.86	18.00	20.67	21.00	22.50	22.8	100.00																																																																																								
		157	5785		18.00			21.00		17.79	18.00	20.47	21.00	22.34	22.8																																																																																									
		165	5825		18.00			21.00		17.84	18.00	20.57	21.00	22.43	22.8																																																																																									
	802.11n-HT20 MCS0	149	5745		18.00			21.00		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																			
		157	5785		18.00			21.00														18.00	21.00	21.00	22.8																																																																															
		165	5825		18.00			21.00														18.00	21.00	21.00	22.8																																																																															
	802.11n-HT40 MCS0	151	5755		18.00			20.00														Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																							
		159	5795		18.00			20.00																										18.00	20.00	20.00	22.1																																																																			
	802.11ac-VHT20 MCS0	149	5745		18.00			21.00																										Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																											
		157	5785		18.00			21.00																																						18.00	21.00	21.00	22.8																																																							
		165	5825		18.00			21.00																																						18.00	21.00	21.00	22.8																																																							
	802.11ac-VHT40 MCS0	151	5755		18.00			20.00																																						Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																															
		159	5795		18.00			20.00																																																		18.00	20.00	20.00	22.1																																											
	802.11ac-VHT80 MCS0	155	5775		18.00			20.00																																																		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																			
		149	5745		18.00			21.00																																																														18.00	21.00	21.00	22.1																															
	802.11ax-HE20 MCS0	157	5785		18.00			21.00																																																														Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																							
		165	5825		18.00			21.00																																																																										18.00	21.00	21.00	22.8																			
		151	5755		18.00			20.00																																																																										18.00	20.00	20.00	22.1																			
	802.11ax-HE40 MCS0	159	5795		18.00			20.00																																																																										Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required											
		155	5775		18.00			20.00																																																																																						18.00	20.00	20.00	22.1							
802.11ax-HE80 MCS0	149	5745	18.00	21.00	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																					Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required				
	157	5785	18.00	21.00																																																																																																	18.00	21.00	21.00	22.8
	165	5825	18.00	21.00																																																																																																	18.00	21.00	21.00	22.8
802.11be-EHT20 MCS0	151	5755	18.00	20.00						Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																			
	159	5795	18.00	20.00																																																																																																	18.00	20.00	20.00	22.1
	155	5775	18.00	20.00																																																																																																	18.00	20.00	20.00	22.1
802.11be-EHT40 MCS0	149	5745	18.00	21.00																		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																							
	157	5785	18.00	21.00																																																																																																	18.00	21.00	21.00	22.8
802.11be-EHT80 MCS0	165	5825	18.00	21.00																														Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																											
	151	5755	18.00	20.00																																																																																																	18.00	20.00	20.00	22.1
	159	5795	18.00	20.00																																																																																																	18.00	20.00	20.00	22.1



<5.9GHz WLAN UNII 4 Index 6-2>																																																																																																																																																			
5.9GHz WLAN UNII 4	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																																																																																																																																					
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																																																																																																																																			
	802.11a 6Mbps	169	5845	Not Required	18.00	Not Required	Not Required	21.00	Not Required	17.88	18.00	20.57	21.00	22.44	22.8	100.00																																																																																																																																			
		173	5865		18.00			21.00		17.81	18.00	20.47	21.00	22.35	22.8																																																																																																																																				
		177	5885		18.00			21.00		17.85	18.00	20.57	21.00	22.43	22.8																																																																																																																																				
	802.11n-HT20 MCS0	169	5845		18.00			21.00		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																																															
		173	5865		18.00			21.00													18.00	21.00	21.00	22.8																																																																																																																											
		177	5885		18.00			21.00													18.00	21.00	21.00	22.8																																																																																																																											
	802.11n-HT40 MCS0	167	5835		18.00			20.00													Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																																				
		175	5875		18.00			20.00																								18.00	20.00	20.00	22.1																																																																																																																
	802.11ac-VHT20 MCS0	169	5845		18.00			21.00																								Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																									
		173	5865		18.00			21.00																																			18.00	21.00	21.00	22.8																																																																																																					
	802.11ac-VHT40 MCS0	167	5835		18.00			20.00																																			Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																														
		175	5875		18.00			20.00																																														18.00	20.00	20.00	22.1																																																																																										
	802.11ac-VHT80 MCS0	169	5845		18.00			21.00																																														Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																			
		173	5865		18.00			21.00																																																									18.00	21.00	21.00	22.8																																																																															
	802.11ac-VHT160 MCS0	169	5845		18.00			21.00																																																									Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																								
		177	5885		18.00			21.00																																																																				18.00	21.00	21.00	22.8																																																																				
	802.11ax-HE20 MCS0	167	5835		18.00			20.00																																																																				Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																													
		175	5875		18.00			20.00																																																																															18.00	20.00	20.00	22.1																																																									
	802.11ax-HE40 MCS0	167	5835		18.00			20.00																																																																															Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																		
		175	5875		18.00			20.00																																																																																										18.00	20.00	20.00	22.1																																														
	802.11ax-HE80 MCS0	167	5835		18.00			20.00																																																																																										Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																							
		175	5875		18.00			20.00																																																																																																					18.00	20.00	20.00	22.1																																			
	802.11ax-HE160 MCS0	167	5835		18.00			20.00																																																																																																					Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																												
		175	5875		18.00			20.00																																																																																																																18.00	20.00	20.00	22.1																								
	802.11be-EHT20 MCS0	169	5845		18.00			21.00																																																																																																																Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																	
		173	5865		18.00			21.00																																																																																																																											18.00	21.00	21.00	22.8													
		177	5885		18.00			21.00																																																																																																																											18.00	21.00	21.00	22.8													
802.11be-EHT40 MCS0	167	5835	18.00	20.00	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																																										Not Required	Not Required	Not Required	Not Required	Not Required	Not Required											
	175	5875	18.00	20.00																																																																																																																																					18.00	20.00	20.00	22.1							
802.11be-EHT80 MCS0	167	5835	18.00	20.00																																																																																																																																					Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
	175	5875	18.00	20.00						18.00	20.00	20.00	22.1																																																																																																																																						
802.11be-EHT160 MCS0	167	5835	18.00	20.00						Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																																															
	175	5875	18.00	20.00																																																																																																																																															
802.11be-EHT80 MCS0	171	5855	16.50	18.50																	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																																				
	171	5855	16.50	18.50																																																																																																																																															
802.11be-EHT160 MCS0	163	5815	16.50	16.50																												Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																									
	163	5815	16.50	16.50																																																																																																																																															



WiFi 6E_Index 6-2_SP																
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
802.11a 6Mbps	1	5955	Not Required	15.00	Not Required	Not Required	21.00	Not Required	14.82	15.00	20.85	21.00	21.82	22.0	100.00	
	57	6235		15.00			21.00		14.55	15.00	20.77	21.00	21.70	22.0		
	173	6815		13.50			21.00		12.75	13.50	20.95	21.00	21.56	21.7		
802.11ax-HE20 MCS0	1	5955	Not Required	15.00	Not Required	Not Required	21.00	Not Required	Not Required	15.00	Not Required	21.00	Not Required	22.0	Not Required	
	57	6235		15.00			21.00			15.00		21.00		22.0		
	173	6815		13.50			21.00			13.50		21.00		21.7		
802.11ax-HE40 MCS0	3	5965	Not Required	15.00	Not Required	Not Required	20.00	Not Required	Not Required	15.00	Not Required	20.00	Not Required	21.2	Not Required	
	59	6245		15.00			20.00			15.00		20.00		21.2		
	171	6805		13.50			20.00			13.50		20.00		20.9		
802.11ax-HE80 MCS0	7	5985	Not Required	15.00	Not Required	Not Required	18.00	Not Required	Not Required	15.00	Not Required	18.00	Not Required	19.8	Not Required	
	71	6305		15.00			20.00			15.00		20.00		21.2		
	167	6785		13.50			20.00			13.50		20.00		20.9		
802.11ax-HE160 MCS0	15	6025	Not Required	15.00	Not Required	Not Required	18.00	Not Required	Not Required	15.00	Not Required	18.00	Not Required	19.8	Not Required	
	47	6185		15.00			20.00			15.00		20.00		21.2		
	143	6665		13.50			20.00			13.50		20.00		20.9		
802.11be-EHT20 MCS0	1	5955	Not Required	15.00	Not Required	Not Required	21.00	Not Required	Not Required	15.00	Not Required	21.00	Not Required	22.0	Not Required	
	57	6235		15.00			21.00			15.00		21.00		22.0		
	173	6815		13.50			21.00			13.50		21.00		21.7		
802.11be-EHT40 MCS0	3	5965	Not Required	15.00	Not Required	Not Required	20.00	Not Required	Not Required	15.00	Not Required	20.00	Not Required	21.2	Not Required	
	59	6245		15.00			20.00			15.00		20.00		21.2		
	171	6805		13.50			20.00			13.50		20.00		20.9		
802.11be-EHT80 MCS0	7	5985	Not Required	15.00	Not Required	Not Required	18.00	Not Required	Not Required	15.00	Not Required	18.00	Not Required	19.8	Not Required	
	71	6305		15.00			20.00			15.00		20.00		21.2		
	167	6785		13.50			20.00			13.50		20.00		20.9		
802.11be-EHT160 MCS0	15	6025	Not Required	15.00	Not Required	Not Required	18.00	Not Required	Not Required	15.00	Not Required	18.00	Not Required	19.8	Not Required	
	47	6185		15.00			20.00			15.00		20.00		21.2		
	143	6665		13.50			20.00			13.50		20.00		20.9		



<WiFi 6E_Index 6-2_LPI>																					
				Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4							
Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Duty Cycle %					
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	95.24					
		57	6235														8.00	8.00	8.00	8.00	11.0
		113	6515														8.50	8.50	8.50	8.50	11.0
		173	6815														9.00	9.00	9.00	9.00	11.5
		229	7095														6.50	6.50	6.50	6.50	12.0
	802.11ax-HE20 MCS0	1	5955														8.50	8.50	8.50	8.50	11.5
		57	6235														8.50	8.50	8.50	8.50	11.5
		113	6515														9.00	9.00	9.00	9.00	12.0
		229	7095														10.00	10.00	10.00	10.00	13.0
	802.11ax-HE40 MCS0	3	5965														11.50	11.50	11.50	11.50	10.5
		59	6245														11.50	11.50	11.50	11.50	10.5
		107	6485														13.00	13.00	13.00	13.00	14.5
		171	6805														13.00	13.00	13.00	13.00	14.5
	802.11ax-HE80 MCS0	227	7085														10.50	10.50	10.50	10.50	16.0
		7	5985														15.00	15.00	15.00	15.00	16.0
		71	6305														15.00	15.00	15.00	15.00	16.0
		119	6545														14.50	14.50	14.50	14.50	16.0
	802.11ax-HE160 MCS0	167	6785														13.50	13.50	13.50	13.50	16.5
		215	7025														13.50	13.50	13.50	13.50	16.5
		15	6025														15.00	15.00	15.00	15.00	18.3
		47	6185														15.00	15.00	15.00	15.00	18.3
	802.11be-EHT20 MCS0	111	6505														14.50	14.50	14.50	14.50	18.6
		143	6665														13.50	13.50	13.50	13.50	17.9
		207	6985														14.50	14.50	14.50	14.50	16.5
		1	5955														8.50	8.50	8.50	8.50	19.8
	802.11be-EHT40 MCS0	57	6235														8.50	8.50	8.50	8.50	19.8
		113	6515														9.00	9.00	9.00	9.00	19.8
		173	6815														10.00	10.00	10.00	10.00	19.8
		229	7095														7.50	7.50	7.50	7.50	19.8
	802.11be-EHT80 MCS0	3	5965														11.50	11.50	11.50	11.50	19.8
		59	6245														11.50	11.50	11.50	11.50	19.8
		107	6485														13.00	13.00	13.00	13.00	19.8
		171	6805														13.00	13.00	13.00	13.00	19.8
	802.11be-EHT160 MCS0	227	7085														10.50	10.50	10.50	10.50	20.3
		7	5985														15.00	15.00	15.00	15.00	20.3
		71	6305														15.00	15.00	15.00	15.00	20.3
		119	6545														14.50	14.50	14.50	14.50	20.3
	802.11be-EHT160 MCS0	167	6785														13.50	13.50	13.50	13.50	20.1
		215	7025														13.50	13.50	13.50	13.50	20.1
		15	6025														15.00	15.00	15.00	15.00	20.1
47		6185	15.00	15.00	15.00	15.00	20.1														
802.11be-EHT160 MCS0	111	6505	14.50	14.50	14.50	14.50	20.0														
	143	6665	13.50	13.50	13.50	13.50	20.0														
	207	6985	14.50	14.50	14.50	14.50	20.0														
	1	5955	8.50	8.50	8.50	8.50	20.0														



<2.4GHz WLAN_Index 7-1>																	
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
	802.11b 1Mbps	1	2412	19.45	21.00	100.00	21.65	22.50	100.00								
		6	2437	19.85	21.00		23.95	24.00									
		11	2462	19.85	21.00		22.95	23.00									
		12	2467	19.95	21.00		21.45	21.50									
		13	2472	18.55	19.00		16.35	16.50									
	802.11g 6Mbps	1	2412								18.65	19.50	19.25	19.50	21.97	22.5	100.00
		6	2437								19.25	21.00	21.85	22.00	23.75	24.5	
		11	2462								17.95	19.00	18.85	19.00	21.43	22.0	
		12	2467								15.85	16.50	16.45	16.50	19.17	19.5	
		13	2472								10.05	11.00	10.75	11.00	13.42	14.0	
	802.11n-HT20 MCS0	1	2412								18.50			18.50		21.5	Not Required
		6	2437								21.00			21.00		24.0	
		11	2462								16.50			16.50		19.5	
		12	2467								15.00			15.00		18.0	
		13	2472								13.00			13.00		16.0	
	802.11ac-VHT20 MCS0	1	2412								18.50			18.50		21.5	
		6	2437								21.00			21.00		24.0	
		11	2462								16.50			16.50		19.5	
		12	2467								15.00			15.00		18.0	
		13	2472								13.00			13.00		16.0	
802.11ax-HE20 MCS0	1	2412							Not Required	18.50	Not Required		18.50	Not Required	21.5		
	6	2437								21.00			21.00		24.0		
	11	2462								16.50			16.50		19.5		
	12	2467								15.00			15.00		18.0		
	13	2472								13.00			13.00		16.0		
802.11be-EHT20 MCS0	1	2412								18.50			18.50		21.5		
	6	2437								21.00			21.00		24.0		
	11	2462								17.00			17.00		20.0		
	12	2467								15.50			15.50		18.5		
	13	2472								13.00			13.00		16.0		



<5.2GHz WLAN_Index 7-1>																		
5.2GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4				
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %		
	802.11a 6Mbps	36	5180	Not Required	17.50	Not Required	Not Required	17.50	Not Required	Not Required	17.50	Not Required	17.50	Not Required	Not Required	20.5	Not Required	
		40	5200		17.50			19.00			19.00		19.00			21.3		
		44	5220		17.50			19.00			17.50		19.00			21.3		
		48	5240		17.50			18.50			17.50		18.50			21.0		
	802.11n-HT20 MCS0	36	5180		16.50			16.50			16.50		16.50			19.5		
		40	5200		17.50			20.00			17.50		20.00			21.9		
		44	5220		17.50			20.00			17.50		20.00			21.9		
	802.11n-HT40 MCS0	48	5240		17.50			20.00			17.50		20.00			21.9		
		38	5190		14.00			14.00			13.77		14.00			17.0		
		46	5230		17.50			20.00			16.35		17.50			21.9		
	802.11ac-VHT20 MCS0	36	5180		16.50			16.50			19.77		16.50			16.50		19.5
		40	5200		17.50			20.00					17.50			20.00		21.9
		44	5220		17.50			20.00					17.50			20.00		21.9
		48	5240		17.50			20.00					17.50			20.00		21.9
	802.11ac-VHT40 MCS0	38	5190		14.00			14.00			14.00		14.00			17.0		
		46	5230		17.50			20.00			17.50		20.00			21.9		
	802.11ac-VHT80 MCS0	42	5210		13.50			13.50			13.50		13.50			16.5		
		36	5180		16.50			16.50			Not Required		16.50			16.50		19.5
	802.11ax-HE20 MCS0	40	5200		17.50			20.00					17.50			20.00		21.9
		44	5220		17.50			20.00					17.50			20.00		21.9
		48	5240		17.50			20.00					17.50			20.00		21.9
	802.11ax-HE40 MCS0	38	5190		14.00			14.00					14.00			14.00		17.0
		46	5230		17.50			20.00					17.50			20.00		21.9
	802.11ax-HE80 MCS0	42	5210		13.50			13.50					13.50			13.50		16.5
802.11be-EHT20 MCS0	36	5180	16.50	16.50	16.50	16.50	19.5											
	40	5200	17.50	20.00	17.50	20.00	21.9											
	44	5220	17.50	20.00	17.50	20.00	21.9											
802.11be-EHT40 MCS0	48	5240	17.50	20.00	17.50	20.00	21.9											
	38	5190	14.00	14.00	14.00	14.00	17.0											
802.11be-EHT80 MCS0	46	5230	17.50	20.00	17.50	20.00	21.9											
	42	5210	13.50	13.50	13.50	13.50	16.5											



<5.3GHz WLAN_Index 7-1>																	
5.3GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
5.3GHz WLAN	802.11a 6Mbps	52	5260	Not Required	17.50	Not Required	Not Required	18.50	Not Required	Not Required	17.50	Not Required	18.50	Not Required	21.0	Not Required	99.13
		56	5280		17.50			18.50			17.50		18.50		21.0		
		60	5300		17.50			18.50			17.50		18.50		21.0		
		64	5320		16.50			16.50			16.50		16.50		19.5		
	802.11n-HT20 MCS0	52	5260		17.50			19.50			17.50		19.50		21.6		
		56	5280		17.50			19.50			17.50		19.50		21.6		
		60	5300		17.50			19.50			17.50		19.50		21.6		
		64	5320		16.50			16.50			16.50		16.50		19.5		
	802.11n-HT40 MCS0	54	5270		17.50			20.00			17.50		20.00		21.9		
		62	5310		12.50			12.50			12.50		12.50		15.5		
	802.11ac-VHT20 MCS0	52	5260		17.50			19.50			17.50		19.50		21.6		
		56	5280		17.50			19.50			17.50		19.50		21.6		
		60	5300		17.50			19.50			17.50		19.50		21.6		
		64	5320		16.50			16.50			16.50		16.50		19.5		
	802.11ac-VHT40 MCS0	54	5270		17.50			20.00			17.50		20.00		21.9		
		62	5310		12.50			12.50			12.50		12.50		15.5		
	802.11ac-VHT80 MCS0	58	5290		12.00			12.00			12.00		12.00		15.0		
	802.11ac-VHT160 MCS0	50	5250		11.50			11.50			11.50		11.50		14.5		
	802.11ax-HE20 MCS0	52	5260		17.50			19.50			17.50		19.50		21.6		
		56	5280		17.50			19.50			17.50		19.50		21.6		
		60	5300		17.50			19.50			17.50		19.50		21.6		
		64	5320		16.50			16.50			16.50		16.50		19.5		
	802.11ax-HE40 MCS0	54	5270		17.50			20.00			17.50		20.00		21.9		
		62	5310		12.50			12.50			12.50		12.50		15.5		
	802.11ax-HE80 MCS0	58	5290		12.00			12.00			12.00		12.00		15.0		
	802.11ax-HE160 MCS0	50	5250		11.50			11.50			11.50		11.50		14.5		
	802.11be-EHT20 MCS0	52	5260		17.50			19.50			17.50		19.50		21.6		
		56	5280		17.50			19.50			17.50		19.50		21.6		
60		5300	17.50	19.50	17.50	19.50	21.6										
64		5320	16.50	16.50	16.50	16.50	19.5										
802.11be-EHT40 MCS0	54	5270	17.50	20.00	17.50	20.00	21.9										
	62	5310	12.50	12.50	12.50	12.50	15.5										
802.11be-EHT80 MCS0	58	5290	12.00	12.00	12.00	12.00	15.0										
802.11be-EHT160 MCS0	50	5250	11.50	11.50	11.50	11.50	14.5										



<5.5GHz WLAN_Index 7-1>																
5.5GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
802.11a 6Mbps	100	5500		16.00			19.00			16.00		19.00		20.8		
	116	5580		16.00			19.00			16.00		19.00		20.8		
	124	5620		16.00			19.00			16.00		19.00		20.8		
	132	5660		16.00			19.00			16.00		19.00		20.8		
	144	5720		16.00			18.50			16.00		18.50		20.4		
802.11n-HT20 MCS0	100	5500		16.00			19.00			16.00		19.00		20.8		
	116	5580		16.00			20.00			16.00		20.00		21.5		
	124	5620		16.00			20.00			16.00		20.00		21.5		
	132	5660		16.00			20.00			16.00		20.00		21.5		
802.11n-HT40 MCS0	102	5510		15.50			15.50			15.50		15.50		18.5	Not Required	
	110	5550		16.00			20.00		Not Required	16.00	Not Required	20.00		21.5		
	126	5630		16.00			20.00		Not Required	16.00	Not Required	17.00		19.5		
	134	5670		16.00			17.00		Not Required	16.00	Not Required	17.00		19.5		
802.11ac-VHT20 MCS0	100	5500		16.00			19.00			16.00		19.00		20.8		
	116	5580		16.00			20.00			16.00		20.00		21.5		
	124	5620		16.00			20.00			16.00		20.00		21.5		
	132	5660		16.00			20.00			16.00		20.00		21.5		
802.11ac-VHT40 MCS0	102	5510		15.50			15.50			15.50		15.50		18.5		
	110	5550		16.00			20.00			16.00		20.00		21.5		
	126	5630		16.00			20.00			16.00		20.00		21.5		
	134	5670		16.00			17.00			16.00		17.00		19.5		
802.11ac-VHT80 MCS0	106	5530		13.50			13.50			13.17	13.50	13.07	13.50	16.13	16.5	97.77
	122	5610		16.00			20.00			15.27	16.00	19.87	20.00	21.16	21.5	
	138	5690		16.00			20.00			14.77	16.00	19.47	20.00	20.74	21.5	
	114	5570	Not Required	12.00	Not Required	Not Required	12.00	Not Required								
802.11ax-HE20 MCS0	100	5500	Not Required	16.00	Not Required	Not Required	19.00	Not Required				12.00		15.0		
	116	5580		16.00			20.00					12.00		20.8		
	124	5620		16.00			20.00					12.00		21.5		
	132	5660		16.00			20.00					12.00		21.5		
	144	5720		16.00			19.50					12.00		21.1		
802.11ax-HE40 MCS0	102	5510		15.50			15.50			15.50		15.50		18.5		
	110	5550		16.00			20.00			16.00		20.00		21.5		
	126	5630		16.00			20.00			16.00		20.00		21.5		
	134	5670		16.00			17.00			16.00		17.00		19.5		
802.11ax-HE80 MCS0	106	5530		13.50			13.50			13.50		13.50		16.5		
	122	5610		16.00			20.00			16.00		20.00		21.5		
	138	5690		16.00			20.00			16.00		20.00		21.5		
	114	5570		12.00			12.00			Not Required	12.00	Not Required	12.00	15.0		
802.11ax-HE160 MCS0	100	5500		16.00			19.00					12.00		15.0	Not Required	
	116	5580		16.00			20.00					12.00		20.8		
	124	5620		16.00			20.00					12.00		21.5		
	132	5660		16.00			20.00					12.00		21.5		
	144	5720		16.00			19.50					12.00		21.1		
802.11ax-HE160 MCS0	102	5510		15.50			15.50			15.50		15.50		18.5		
	110	5550		16.00			20.00			16.00		20.00		21.5		
	126	5630		16.00			20.00			16.00		20.00		21.5		
	134	5670		16.00			17.00			16.00		17.00		19.5		
802.11be-EHT20 MCS0	102	5510		15.50			15.50			15.50		15.50		18.5		
	110	5550		16.00			20.00			16.00		20.00		21.5		
	126	5630		16.00			20.00			16.00		20.00		21.5		
	134	5670		16.00			17.00			16.00		17.00		19.5		
802.11be-EHT40 MCS0	106	5530		13.50			13.50			13.50		13.50		16.5		
	122	5610		16.00			20.00			16.00		20.00		21.5		
	138	5690		16.00			20.00			16.00		20.00		21.5		
	114	5570		12.00			12.00			12.00		12.00		15.0		
802.11be-EHT80 MCS0	100	5500		16.00			19.00					12.00		15.0		
	116	5580		16.00			20.00					12.00		20.8		
	124	5620		16.00			20.00					12.00		21.5		
	132	5660		16.00			20.00					12.00		21.5		
802.11be-EHT160 MCS0	102	5510		15.50			15.50			15.50		15.50		18.5		
	110	5550		16.00			20.00			16.00		20.00		21.5		
	126	5630		16.00			20.00			16.00		20.00		21.5		
	134	5670		16.00			17.00			16.00		17.00		19.5		



<5.8GHz WLAN_Index 7-1>																																																																																																								
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																																																																																											
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																																																																																									
5.8GHz WLAN	802.11a 6Mbps	149	5745	Not Required	15.50	Not Required	Not Required	Not Required	Not Required	15.39	15.50	20.67	21.00	21.80	22.1	100.00																																																																																								
		157	5785		15.50					21.00	15.33	15.50	20.47	21.00	21.63		22.1																																																																																							
		165	5825		15.50					21.00	15.35	15.50	20.57	21.00	21.71		22.1																																																																																							
	802.11n-HT20 MCS0	149	5745		15.50					21.00	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																		
		157	5785		15.50					21.00													15.50	21.00	21.00	22.1																																																																														
		165	5825		15.50					21.00													15.50	21.00	21.00	22.1																																																																														
	802.11n-HT40 MCS0	151	5755		15.50					20.00													Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																						
		159	5795		15.50					20.00																									15.50	20.00	20.00	21.3																																																																		
	802.11ac-VHT20 MCS0	149	5745		15.50					21.00																									Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																										
		157	5785		15.50					21.00																																					15.50	21.00	21.00	22.1																																																						
		165	5825		15.50					21.00																																					15.50	21.00	21.00	22.1																																																						
	802.11ac-VHT40 MCS0	151	5755		15.50					20.00																																					Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																														
		159	5795		15.50					20.00																																																	15.50	20.00	20.00	21.3																																										
	802.11ac-VHT80 MCS0	155	5775		15.50					20.00																																																	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																		
		155	5775		15.50					20.00																																																													15.50	20.00	20.00	21.3																														
	802.11ax-HE20 MCS0	149	5745		15.50					21.00																																																													Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																						
		157	5785		15.50					21.00																																																																									15.50	21.00	21.00	22.1																		
		165	5825		15.50					21.00																																																																									15.50	21.00	21.00	22.1																		
	802.11ax-HE40 MCS0	151	5755		15.50					20.00																																																																									Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required										
		159	5795		15.50					20.00																																																																																					15.50	20.00	20.00	21.3						
802.11ax-HE80 MCS0	155	5775	15.50	20.00	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																					Not Required	Not Required	Not Required	Not Required	Not Required	Not Required				
	155	5775	15.50	20.00																																																																																																	15.50	20.00	20.00	21.3
802.11be-EHT20 MCS0	149	5745	15.50	21.00																																																																																																	Not Required	Not Required	Not Required	Not Required
	157	5785	15.50	21.00							15.50	21.00	21.00	22.1																																																																																										
	165	5825	15.50	21.00							15.50	21.00	21.00	22.1																																																																																										
802.11be-EHT40 MCS0	151	5755	15.50	20.00							Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																		
	159	5795	15.50	20.00																			15.50	20.00	20.00	21.3																																																																														
802.11be-EHT80 MCS0	155	5775	15.50	20.00																			Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																						
	155	5775	15.50	20.00																															15.50	20.00	20.00	21.3																																																																		



<5.9GHz WLAN UNII 4 Index 7-1>																																																																																																																																											
5.9GHz WLAN UNII 4	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																																																																																																																													
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																																																																																																																											
	802.11a 6Mbps	169	5845	Not Required	15.50	Not Required	Not Required	21.00	Not Required	15.39	15.50	20.57	21.00	21.72	22.1	100.00																																																																																																																											
		173	5865		15.50			21.00		15.28	15.50	20.47	21.00	21.62	22.1																																																																																																																												
		177	5885		15.50			21.00		15.31	15.50	20.57	21.00	21.70	22.1																																																																																																																												
	802.11n-HT20 MCS0	169	5845		15.50			21.00		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																																							
		173	5865		15.50			21.00													15.50	21.00	21.00	22.1																																																																																																																			
		177	5885		15.50			21.00													15.50	21.00	21.00	22.1																																																																																																																			
	802.11n-HT40 MCS0	167	5835		15.50			20.00													Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																												
		175	5875		15.50			20.00																								15.50	20.00	20.00	21.3																																																																																																								
	802.11ac-VHT20 MCS0	169	5845		15.50			21.00																								Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																	
		173	5865		15.50			21.00																																			15.50	21.00	21.00	22.1																																																																																													
	802.11ac-VHT40 MCS0	167	5835		15.50			20.00																																			Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																						
		175	5875		15.50			20.00																																														15.50	20.00	20.00	21.3																																																																																		
	802.11ac-VHT80 MCS0	169	5845		15.50			21.00																																														Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																											
		173	5865		15.50			21.00																																																									15.50	21.00	21.00	22.1																																																																							
	802.11ac-VHT160 MCS0	167	5835		15.50			20.00																																																									Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																
		175	5875		15.50			20.00																																																																				15.50	20.00	20.00	21.3																																																												
	802.11ax-HE20 MCS0	169	5845		15.50			21.00																																																																				Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																					
		173	5865		15.50			21.00																																																																															15.50	21.00	21.00	22.1																																																	
		177	5885		15.50			21.00																																																																															15.50	21.00	21.00	22.1																																																	
	802.11ax-HE40 MCS0	167	5835		15.50			20.00																																																																															Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																										
		175	5875		15.50			20.00																																																																																										15.50	20.00	20.00	21.3																																						
	802.11ax-HE80 MCS0	169	5845		15.50			21.00																																																																																										Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																															
		173	5865		15.50			21.00																																																																																																					15.50	21.00	21.00	22.1																											
	802.11ax-HE160 MCS0	167	5835		15.50			20.00																																																																																																					Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																				
		175	5875		15.50			20.00																																																																																																																15.50	20.00	20.00	21.3																
	802.11be-EHT20 MCS0	169	5845		15.50			21.00																																																																																																																Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required									
		173	5865		15.50			21.00																																																																																																																											15.50	21.00	21.00	22.1					
177		5885	15.50	21.00	15.50	21.00	21.00	22.1																																																																																																																																			
802.11be-EHT40 MCS0	167	5835	15.50	20.00	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																																										Not Required	Not Required	Not Required	Not Required	Not Required	Not Required			
	175	5875	15.50	20.00																																																																																																																																					15.50	20.00	20.00
802.11be-EHT80 MCS0	169	5845	15.50	21.00						Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																																																							
	173	5865	15.50	21.00																																																																																																																																					15.50	21.00	21.00
802.11be-EHT160 MCS0	167	5835	15.50	20.00																																																																																																																																					Not Required	Not Required	Not Required
	175	5875	15.50	20.00																	15.50	20.00	20.00	21.3																																																																																																																			



WiFi 6E_Index 7-1_SP																
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
802.11a 6Mbps	1	5955	Not Required	15.00	Not Required	Not Required	21.00	Not Required	14.82	15.00	20.85	21.00	21.82	22.0	100.00	
	57	6235		15.00			21.00		14.55	15.00	20.77	21.00	21.70	22.0		
	173	6815		13.50			21.00		12.75	13.50	20.95	21.00	21.56	21.7		
802.11ax-HE20 MCS0	1	5955	Not Required	15.00	Not Required	Not Required	21.00	Not Required	Not Required	15.00	Not Required	21.00	Not Required	22.0	Not Required	
	57	6235		15.00			21.00			15.00		21.00		22.0		
	173	6815		13.50			21.00			13.50		21.00		21.7		
802.11ax-HE40 MCS0	3	5965	Not Required	15.00	Not Required	Not Required	20.00	Not Required	Not Required	15.00	Not Required	20.00	Not Required	21.2	Not Required	
	59	6245		15.00			20.00			15.00		20.00		21.2		
	171	6805		13.50			20.00			13.50		20.00		20.9		
802.11ax-HE80 MCS0	7	5985	Not Required	15.00	Not Required	Not Required	18.00	Not Required	Not Required	15.00	Not Required	18.00	Not Required	19.8	Not Required	
	71	6305		15.00			20.00			15.00		20.00		21.2		
	167	6785		13.50			20.00			13.50		20.00		20.9		
802.11ax-HE160 MCS0	15	6025	Not Required	15.00	Not Required	Not Required	18.00	Not Required	Not Required	15.00	Not Required	18.00	Not Required	19.8	Not Required	
	47	6185		15.00			20.00			15.00		20.00		21.2		
	143	6665		13.50			20.00			13.50		20.00		20.9		
802.11be-EHT20 MCS0	1	5955	Not Required	15.00	Not Required	Not Required	21.00	Not Required	Not Required	15.00	Not Required	21.00	Not Required	22.0	Not Required	
	57	6235		15.00			21.00			15.00		21.00		22.0		
	173	6815		13.50			21.00			13.50		21.00		21.7		
802.11be-EHT40 MCS0	3	5965	Not Required	15.00	Not Required	Not Required	20.00	Not Required	Not Required	15.00	Not Required	20.00	Not Required	21.2	Not Required	
	59	6245		15.00			20.00			15.00		20.00		21.2		
	171	6805		13.50			20.00			13.50		20.00		20.9		
802.11be-EHT80 MCS0	7	5985	Not Required	15.00	Not Required	Not Required	18.00	Not Required	Not Required	15.00	Not Required	18.00	Not Required	19.8	Not Required	
	71	6305		15.00			20.00			15.00		20.00		21.2		
	167	6785		13.50			20.00			13.50		20.00		20.9		
802.11be-EHT160 MCS0	15	6025	Not Required	15.00	Not Required	Not Required	18.00	Not Required	Not Required	15.00	Not Required	18.00	Not Required	19.8	Not Required	
	47	6185		15.00			20.00			15.00		20.00		21.2		
	143	6665		13.50			20.00			13.50		20.00		20.9		



<WiFi 6E_Index 7-1_LPI>																																													
	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																															
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																													
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	8.00	Not Required	Not Required	8.00	Not Required	Not Required	8.00	Not Required	8.00	Not Required	11.0	95.24																													
		57	6235		8.00			8.00			8.00		8.00		11.0																														
		113	6515		8.50			8.50			8.50		8.50		11.5																														
		173	6815		9.00			9.00			9.00		9.00		12.0																														
		229	7095		6.50			6.50			6.50		6.50		9.5																														
	802.11ax-HE20 MCS0	1	5955		8.50			8.50			8.50		8.50		11.5																														
		57	6235		8.50			8.50			8.50		8.50		11.5																														
		113	6515		9.00			9.00			9.00		9.00		12.0																														
		173	6815		10.00			10.00			10.00		10.00		13.0																														
		229	7095		7.50			7.50			7.50		7.50		10.5																														
	802.11ax-HE40 MCS0	3	5965		11.50			11.50			11.50		11.50		14.5																														
		59	6245		11.50			11.50			11.50		11.50		14.5																														
		107	6485		13.00			13.00			13.00		13.00		16.0																														
		171	6805		13.00			13.00			13.00		13.00		16.0																														
		227	7085		10.50			10.50			10.50		10.50		13.5																														
	802.11ax-HE80 MCS0	7	5985		15.00			15.00			15.00		15.00		18.3																														
		71	6305		15.00			15.00			15.00		15.00		18.3																														
		119	6545		14.50			16.50			14.50		16.50		18.6																														
		167	6785		13.50			16.00			13.50		16.00		17.9																														
		215	7025		13.50			13.50			13.50		13.50		16.5																														
	802.11ax-HE160 MCS0	15	6025		15.00			18.00			14.45		15.00		16.95		18.00	18.89	19.8																										
		47	6185		15.00			18.00			13.85		15.00		17.45		18.00	19.02	19.8																										
		111	6505		14.50			19.00			14.43		14.50		17.83		19.00	19.46	20.3																										
		143	6665		13.50			19.00			13.50		13.50		18.23		19.00	19.49	20.1																										
		207	6985		14.50			18.50			14.11		14.50		17.21		18.50	18.94	20.0																										
	802.11be-EHT20 MCS0	1	5955		8.50			8.50			Not Required		Not Required		Not Required		8.50	Not Required	8.50	Not Required	8.50	Not Required	11.5	95.24																					
		57	6235		8.50			8.50									8.50		8.50		11.5																								
		113	6515		9.00			9.00									9.00		9.00		12.0																								
		173	6815		10.00			10.00									10.00		10.00		13.0																								
		229	7095		7.50			7.50									7.50		7.50		10.5																								
	802.11be-EHT40 MCS0	3	5965		11.50			11.50									Not Required		Not Required		Not Required		11.50		Not Required	11.50	Not Required	11.50	Not Required	14.5	95.24														
		59	6245		11.50			11.50															11.50			11.50		14.5																	
		107	6485		13.00			13.00															13.00			13.00		16.0																	
		171	6805		13.00			13.00															13.00			13.00		16.0																	
		227	7085		10.50			10.50															10.50			10.50		13.5																	
	802.11be-EHT80 MCS0	7	5985		15.00			15.00															Not Required			Not Required		Not Required		15.00		Not Required	15.00	Not Required	15.50	Not Required	18.3	95.24							
		71	6305		15.00			15.50																						15.00			15.50		18.3										
		119	6545		14.50			16.50																						14.50			16.50		18.6										
		167	6785		13.50			16.00																						13.50			16.00		17.9										
		215	7025		13.50			13.50																						13.50			13.50		16.5										
	802.11be-EHT160 MCS0	15	6025		15.00			18.00																						Not Required			Not Required		Not Required		15.00		Not Required	15.00	Not Required	18.00	Not Required	19.8	95.24
		47	6185		15.00			18.00																													15.00			18.00		19.8			
		111	6505		14.50			19.00																													14.50			19.00		20.3			
		143	6665		13.50			19.00																													13.50			19.00		20.1			
		207	6985		14.50			18.50																													14.50			18.50		20.0			



<2.4GHz WLAN_Index 7-2>																	
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
	802.11b 1Mbps	1	2412	17.45	18.00	100.00	21.65	22.50	100.00								
		6	2437	17.65	18.00		23.95	24.00									
		11	2462	17.55	18.00		22.95	23.00									
		12	2467	17.65	18.00		21.45	21.50									
		13	2472	17.55	18.00		16.35	16.50									
	802.11g 6Mbps	1	2412								16.85	18.00	19.25	19.50	21.22	21.8	100.00
		6	2437								17.10	18.00	21.85	22.00	23.10	23.5	
		11	2462								16.70	18.00	18.85	19.00	20.92	21.5	
		12	2467								15.85	16.50	16.45	16.50	19.17	19.5	
		13	2472								10.05	11.00	10.75	11.00	13.42	14.0	
	802.11n-HT20 MCS0	1	2412								18.00		18.50		21.3		
		6	2437								18.00		21.00		22.8		
		11	2462								16.50		16.50		19.5		
		12	2467								15.00		15.00		18.0		
		13	2472								13.00		13.00		16.0		
	802.11ac-VHT20 MCS0	1	2412								18.00		18.50		21.3		
		6	2437								18.00		21.00		22.8		
		11	2462								16.50		16.50		19.5		
		12	2467								15.00		15.00		18.0		
		13	2472								13.00		13.00		16.0		
802.11ax-HE20 MCS0	1	2412							Not Required	18.00	Not Required	18.50	Not Required	21.3	Not Required		
	6	2437								18.00		21.00		22.8			
	11	2462								16.50		16.50		19.5			
	12	2467								15.00		15.00		18.0			
	13	2472								13.00		13.00		16.0			
802.11be-EHT20 MCS0	1	2412								18.00		18.50		21.3			
	6	2437								18.00		21.00		22.8			
	11	2462								17.00		17.00		20.0			
	12	2467								15.50		15.50		18.5			
	13	2472								13.00		13.00		16.0			



<5.2GHz WLAN_Index 7-2>																
5.2GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11a 6Mbps	36	5180	Not Required	17.50	Not Required	Not Required	17.50	Not Required	Not Required	17.50	Not Required	17.50	Not Required	20.5	Not Required
		40	5200		17.50			19.00			19.00		21.3			
		44	5220		17.50			19.00			19.00		21.3			
		48	5240		17.50			18.50			18.50		21.0			
	802.11n-HT20 MCS0	36	5180		16.50			16.50			16.50		19.5			
		40	5200		17.50			20.00			20.00		21.9			
		44	5220		17.50			20.00			20.00		21.9			
	802.11n-HT40 MCS0	38	5190		14.00			14.00			14.00		17.0			
		46	5230		17.50			20.00			20.00		21.9			
	802.11ac-VHT20 MCS0	36	5180		16.50			16.50			16.50		19.5			
		40	5200		17.50			20.00			20.00		21.9			
		44	5220		17.50			20.00			20.00		21.9			
		48	5240		17.50			20.00			20.00		21.9			
	802.11ac-VHT40 MCS0	38	5190		14.00			14.00			14.00		17.0			
		46	5230		17.50			20.00			20.00		21.9			
	802.11ac-VHT80 MCS0	42	5210		13.50			13.50			13.50		16.5			
		36	5180		16.50			16.50			16.50		19.5			
	802.11ax-HE20 MCS0	40	5200		17.50			20.00			20.00		21.9			
		44	5220		17.50			20.00			20.00		21.9			
		48	5240		17.50			20.00			20.00		21.9			
		38	5190		14.00			14.00			14.00		17.0			
	802.11ax-HE40 MCS0	46	5230		17.50			20.00			20.00		21.9			
		42	5210		13.50			13.50			13.50		16.5			
	802.11ax-HE80 MCS0	36	5180		16.50			16.50			16.50		19.5			
40		5200	17.50	20.00	20.00	21.9										
44		5220	17.50	20.00	20.00	21.9										
802.11be-EHT20 MCS0	48	5240	17.50	20.00	20.00	21.9										
	38	5190	14.00	14.00	14.00	17.0										
802.11be-EHT40 MCS0	46	5230	17.50	20.00	20.00	21.9										
	42	5210	13.50	13.50	13.50	16.5										
802.11be-EHT80 MCS0	36	5180	16.50	16.50	16.50	19.5										
	40	5200	17.50	20.00	20.00	21.9										



<5.3GHz WLAN_Index 7-2>																	
5.3GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
5.3GHz WLAN	802.11a 6Mbps	52	5260	Not Required	17.50	Not Required	Not Required	18.50	Not Required	Not Required	17.50	Not Required	18.50	Not Required	21.0	Not Required	99.13
		56	5280		17.50			18.50			17.50		18.50		21.0		
		60	5300		17.50			18.50			17.50		18.50		21.0		
		64	5320		16.50			16.50			16.50		16.50		19.5		
	802.11n-HT20 MCS0	52	5260		17.50			19.50			17.50		19.50		21.6		
		56	5280		17.50			19.50			17.50		19.50		21.6		
		60	5300		17.50			19.50			17.50		19.50		21.6		
		64	5320		16.50			16.50			16.50		16.50		19.5		
	802.11n-HT40 MCS0	54	5270		17.50			20.00			17.50		20.00		21.9		
		62	5310		12.50			12.50			12.50		12.50		15.5		
	802.11ac-VHT20 MCS0	52	5260		17.50			19.50			17.50		19.50		21.6		
		56	5280		17.50			19.50			17.50		19.50		21.6		
		60	5300		17.50			19.50			17.50		19.50		21.6		
		64	5320		16.50			16.50			16.50		16.50		19.5		
	802.11ac-VHT40 MCS0	54	5270		17.50			20.00			17.50		20.00		21.9		
		62	5310		12.50			12.50			12.50		12.50		15.5		
	802.11ac-VHT80 MCS0	58	5290		12.00			12.00			12.00		12.00		15.0		
	802.11ac-VHT160 MCS0	50	5250		11.50			11.50			11.50		11.50		14.5		
	802.11ax-HE20 MCS0	52	5260		17.50			19.50			17.50		19.50		21.6		
		56	5280		17.50			19.50			17.50		19.50		21.6		
		60	5300		17.50			19.50			17.50		19.50		21.6		
		64	5320		16.50			16.50			16.50		16.50		19.5		
	802.11ax-HE40 MCS0	54	5270		17.50			20.00			17.50		20.00		21.9		
		62	5310		12.50			12.50			12.50		12.50		15.5		
	802.11ax-HE80 MCS0	58	5290		12.00			12.00			12.00		12.00		15.0		
	802.11ax-HE160 MCS0	50	5250		11.50			11.50			11.50		11.50		14.5		
	802.11be-EHT20 MCS0	52	5260		17.50			19.50			17.50		19.50		21.6		
		56	5280		17.50			19.50			17.50		19.50		21.6		
60		5300	17.50	19.50	17.50	19.50	21.6										
64		5320	16.50	16.50	16.50	16.50	19.5										
802.11be-EHT40 MCS0	54	5270	17.50	20.00	17.50	20.00	21.9										
	62	5310	12.50	12.50	12.50	12.50	15.5										
802.11be-EHT80 MCS0	58	5290	12.00	12.00	12.00	12.00	15.0										
802.11be-EHT160 MCS0	50	5250	11.50	11.50	11.50	11.50	14.5										



<5.5GHz WLAN_Index 7-2>																				
5.5GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4						
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %				
	802.11a 6Mbps	100	5500	Not Required	16.00	Not Required	Not Required	12.00	Not Required	16.00	16.00	19.00	19.00	16.13	16.5	97.77				
		116	5580		16.00												19.00	16.00	19.00	20.8
		124	5620		16.00												19.00	16.00	19.00	20.8
		132	5660		16.00												19.00	16.00	19.00	20.8
		144	5720		16.00												18.50	16.00	18.50	20.4
	802.11n-HT20 MCS0	100	5500		16.00												19.00	16.00	19.00	20.8
		116	5580		16.00												20.00	16.00	20.00	21.5
		124	5620		16.00												20.00	16.00	20.00	21.5
		132	5660		16.00												20.00	16.00	20.00	21.5
		144	5720		16.00												19.50	16.00	19.50	21.1
	802.11n-HT40 MCS0	102	5510		15.50												15.50	15.50	15.50	18.5
		110	5550		16.00												20.00	16.00	20.00	21.5
		126	5630		16.00												20.00	16.00	20.00	21.5
		134	5670		16.00												17.00	16.00	17.00	19.5
		142	5710		16.00												20.00	16.00	20.00	21.5
	802.11ac-VHT20 MCS0	100	5500		16.00												19.00	16.00	19.00	20.8
		116	5580		16.00												20.00	16.00	20.00	21.5
		124	5620		16.00												20.00	16.00	20.00	21.5
		132	5660		16.00												20.00	16.00	20.00	21.5
		144	5720		16.00												19.50	16.00	19.50	21.1
	802.11ac-VHT40 MCS0	102	5510		15.50												15.50	15.50	15.50	18.5
		110	5550		16.00												20.00	16.00	20.00	21.5
		126	5630		16.00												20.00	16.00	20.00	21.5
		134	5670		16.00												17.00	16.00	17.00	19.5
		142	5710		16.00												20.00	16.00	20.00	21.5
	802.11ac-VHT80 MCS0	106	5530		13.50												13.50	13.50	13.50	16.5
		122	5610		16.00												20.00	16.00	20.00	21.5
		138	5690		16.00												20.00	16.00	20.00	21.5
	802.11ac-VHT160 MCS0	114	5570		12.00												12.00	12.00	12.00	15.0
	802.11ax-HE20 MCS0	100	5500		16.00												19.00	16.00	19.00	20.8
		116	5580		16.00												20.00	16.00	20.00	21.5
		124	5620		16.00												20.00	16.00	20.00	21.5
		132	5660		16.00												20.00	16.00	20.00	21.5
		144	5720		16.00												19.50	16.00	19.50	21.1
	802.11ax-HE40 MCS0	102	5510		15.50												15.50	15.50	15.50	18.5
		110	5550		16.00												20.00	16.00	20.00	21.5
		126	5630		16.00												20.00	16.00	20.00	21.5
		134	5670		16.00												17.00	16.00	17.00	19.5
		142	5710		16.00												20.00	16.00	20.00	21.5
	802.11ax-HE80 MCS0	106	5530		13.50												13.50	13.50	13.50	16.5
		122	5610		16.00												20.00	16.00	20.00	21.5
		138	5690		16.00												20.00	16.00	20.00	21.5
	802.11ax-HE160 MCS0	114	5570		12.00												12.00	12.00	12.00	15.0
	802.11be-EHT20 MCS0	100	5500		16.00												19.00	16.00	19.00	20.8
		116	5580		16.00												20.00	16.00	20.00	21.5
		124	5620		16.00												20.00	16.00	20.00	21.5
		132	5660		16.00												20.00	16.00	20.00	21.5
		144	5720		16.00												19.50	16.00	19.50	21.1
	802.11be-EHT40 MCS0	102	5510		15.50												15.50	15.50	15.50	18.5
		110	5550		16.00												20.00	16.00	20.00	21.5
126		5630	16.00	20.00	16.00	20.00	21.5													
134		5670	16.00	17.00	16.00	17.00	19.5													
142		5710	16.00	20.00	16.00	20.00	21.5													
802.11be-EHT80 MCS0	106	5530	13.50	13.50	13.50	13.50	16.5													
	122	5610	16.00	20.00	16.00	20.00	21.5													
	138	5690	16.00	20.00	16.00	20.00	21.5													
802.11be-EHT160 MCS0	114	5570	12.00	12.00	12.00	12.00	15.0													



<5.8GHz WLAN_Index 7-2>																																																																																																							
5.8GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																																																																																									
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																																																																																							
	802.11a 6Mbps	149	5745	Not Required	15.50	Not Required	Not Required	21.00	Not Required	15.39	15.50	20.67	21.00	21.80	22.1	100.00																																																																																							
		157	5785		15.50			21.00		15.33	15.50	20.47	21.00	21.63	22.1																																																																																								
		165	5825		15.50			21.00		15.35	15.50	20.57	21.00	21.71	22.1																																																																																								
	802.11n-HT20 MCS0	149	5745		15.50			21.00		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																			
		157	5785		15.50			21.00													15.50	21.00	21.00	22.1																																																																															
		165	5825		15.50			21.00													15.50	21.00	21.00	22.1																																																																															
	802.11n-HT40 MCS0	151	5755		15.50			20.00													Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																								
		159	5795		15.50			20.00																								15.50	20.00	20.00	21.3																																																																				
	802.11ac-VHT20 MCS0	149	5745		15.50			21.00																								Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																													
		157	5785		15.50			21.00																																			15.50	21.00	21.00	22.1																																																									
		165	5825		15.50			21.00																																			15.50	21.00	21.00	22.1																																																									
	802.11ac-VHT40 MCS0	151	5755		15.50			20.00																																			Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																		
		159	5795		15.50			20.00																																														15.50	20.00	20.00	21.3																																														
	802.11ac-VHT80 MCS0	155	5775		15.50			20.00																																														Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																							
		155	5775		15.50			20.00																																																									15.50	20.00	20.00	21.3																																			
	802.11ax-HE20 MCS0	149	5745		15.50			21.00																																																									Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																												
		157	5785		15.50			21.00																																																																				15.50	21.00	21.00	22.1																								
		165	5825		15.50			21.00																																																																				15.50	21.00	21.00	22.1																								
	802.11ax-HE40 MCS0	151	5755		15.50			20.00																																																																				Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																	
		159	5795		15.50			20.00																																																																															15.50	20.00	20.00	21.3													
	802.11ax-HE80 MCS0	155	5775		15.50			20.00																																																																															Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required						
155		5775	15.50	20.00	15.50	20.00	20.00	21.3																																																																																															
802.11be-EHT20 MCS0	149	5745	15.50	21.00	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																									Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
	157	5785	15.50	21.00																																																																																																			
	165	5825	15.50	21.00						15.50	21.00	21.00	22.1																																																																																										
802.11be-EHT40 MCS0	151	5755	15.50	20.00						Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																			
	159	5795	15.50	20.00																																																																																																			
802.11be-EHT80 MCS0	155	5775	15.50	20.00																	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																								
	155	5775	15.50	20.00																																																																																																			



<5.9GHz WLAN UNII 4 Index 7-2>																																																																																																																		
5.9GHz WLAN UNII 4	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																																																																																																				
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																																																																																																		
	802.11a 6Mbps	169	5845	Not Required	15.50	Not Required	Not Required	21.00	Not Required	15.39	15.50	20.57	21.00	21.72	22.1	100.00																																																																																																		
		173	5865		15.50			21.00		15.28	15.50	20.47	21.00	21.62	22.1																																																																																																			
		177	5885		15.50			21.00		15.31	15.50	20.57	21.00	21.70	22.1																																																																																																			
	802.11n-HT20 MCS0	169	5845		15.50			21.00		Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																														
		173	5865		15.50			21.00													15.50	21.00	22.1																																																																																											
		177	5885		15.50			21.00													15.50	21.00	22.1																																																																																											
	802.11n-HT40 MCS0	167	5835		15.50			20.00													Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																			
		175	5875		15.50			20.00																								15.50	20.00	21.3																																																																																
	802.11ac-VHT20 MCS0	169	5845		15.50			21.00																								Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																								
		173	5865		15.50			21.00																																			15.50	21.00	22.1																																																																					
	802.11ac-VHT40 MCS0	167	5835		15.50			20.00																																			Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																													
		175	5875		15.50			20.00																																														15.50	20.00	21.3																																																										
	802.11ac-VHT80 MCS0	169	5845		15.50			21.00																																														Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																		
		173	5865		15.50			21.00																																																									15.50	21.00	22.1																																															
	802.11ac-VHT160 MCS0	167	5835		15.50			20.00																																																									Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																							
		175	5875		15.50			20.00																																																																				15.50	20.00	21.3																																				
	802.11ax-HE20 MCS0	169	5845		15.50			21.00																																																																				Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																												
		173	5865		15.50			21.00																																																																															15.50	21.00	22.1																									
	802.11ax-HE40 MCS0	167	5835		15.50			20.00																																																																															Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																	
		175	5875		15.50			20.00																																																																																										15.50	20.00	21.3														
802.11ax-HE80 MCS0	169	5845	15.50	21.00	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																									Not Required	Not Required	Not Required	Not Required	Not Required	Not Required											
	173	5865	15.50	21.00																																																																																																				15.50	21.00	22.1								
802.11ax-HE160 MCS0	167	5835	15.50	20.00																																																																																																				Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
	175	5875	15.50	20.00						15.50	20.00	21.3																																																																																																						
802.11be-EHT20 MCS0	169	5845	15.50	21.00						Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																														
	173	5865	15.50	21.00																																																																																																														
	177	5885	15.50	21.00																	15.50	21.00	22.1																																																																																											
802.11be-EHT40 MCS0	167	5835	15.50	20.00																	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																																			
	175	5875	15.50	20.00																												15.50	20.00	21.3																																																																																
802.11be-EHT80 MCS0	169	5845	15.50	21.00																												Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																																								
	173	5865	15.50	21.00																																							15.50	21.00	22.1																																																																					
802.11be-EHT160 MCS0	167	5835	15.50	20.00																																							Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required																																																													
	175	5875	15.50	20.00																																																		15.50	20.00	21.3																																																										



WiFi 6E_Index 7-2_SP																
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
802.11a 6Mbps	1	5955	Not Required	15.00	Not Required	Not Required	21.00	Not Required	14.82	15.00	20.85	21.00	21.82	22.0	100.00	
	57	6235		15.00			21.00		14.55	15.00	20.77	21.00	21.70	22.0		
	173	6815		13.50			21.00		12.75	13.50	20.95	21.00	21.56	21.7		
802.11ax-HE20 MCS0	1	5955	Not Required	15.00	Not Required	Not Required	21.00	Not Required	Not Required	15.00	Not Required	21.00	Not Required	22.0	Not Required	
	57	6235		15.00			21.00			15.00		21.00		22.0		
	173	6815		13.50			21.00			13.50		21.00		21.7		
802.11ax-HE40 MCS0	3	5965	Not Required	15.00	Not Required	Not Required	20.00	Not Required	Not Required	15.00	Not Required	20.00	Not Required	21.2	Not Required	
	59	6245		15.00			20.00			15.00		20.00		21.2		
	171	6805		13.50			20.00			13.50		20.00		20.9		
802.11ax-HE80 MCS0	7	5985	Not Required	15.00	Not Required	Not Required	18.00	Not Required	Not Required	15.00	Not Required	18.00	Not Required	19.8	Not Required	
	71	6305		15.00			20.00			15.00		20.00		21.2		
	167	6785		13.50			20.00			13.50		20.00		20.9		
802.11ax-HE160 MCS0	15	6025	Not Required	15.00	Not Required	Not Required	18.00	Not Required	Not Required	15.00	Not Required	18.00	Not Required	19.8	Not Required	
	47	6185		15.00			20.00			15.00		20.00		21.2		
	143	6665		13.50			20.00			13.50		20.00		20.9		
802.11be-EHT20 MCS0	1	5955	Not Required	15.00	Not Required	Not Required	21.00	Not Required	Not Required	15.00	Not Required	21.00	Not Required	22.0	Not Required	
	57	6235		15.00			21.00			15.00		21.00		22.0		
	173	6815		13.50			21.00			13.50		21.00		21.7		
802.11be-EHT40 MCS0	3	5965	Not Required	15.00	Not Required	Not Required	20.00	Not Required	Not Required	15.00	Not Required	20.00	Not Required	21.2	Not Required	
	59	6245		15.00			20.00			15.00		20.00		21.2		
	171	6805		13.50			20.00			13.50		20.00		20.9		
802.11be-EHT80 MCS0	7	5985	Not Required	15.00	Not Required	Not Required	18.00	Not Required	Not Required	15.00	Not Required	18.00	Not Required	19.8	Not Required	
	71	6305		15.00			20.00			15.00		20.00		21.2		
	167	6785		13.50			20.00			13.50		20.00		20.9		
802.11be-EHT160 MCS0	15	6025	Not Required	15.00	Not Required	Not Required	18.00	Not Required	Not Required	15.00	Not Required	18.00	Not Required	19.8	Not Required	
	47	6185		15.00			20.00			15.00		20.00		21.2		
	143	6665		13.50			20.00			13.50		20.00		20.9		



<WiFi 6E_Index 7-2_LPI>																
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	8.00	Not Required	8.00	Not Required	14.45	8.00	16.95	8.00	18.89	11.0	95.24	Not Required
		57	6235		8.00		8.00			8.00		11.0				
		113	6515		8.50		8.50			8.50		11.5				
		173	6815		9.00		9.00			9.00		12.0				
		229	7095		6.50		6.50			6.50		9.5				
	802.11ax-HE20 MCS0	1	5955		8.50		8.50			8.50		11.5				
		57	6235		8.50		8.50			8.50		11.5				
		113	6515		9.00		9.00			9.00		12.0				
		173	6815		10.00		10.00			10.00		13.0				
		229	7095		7.50		7.50			7.50		10.5				
	802.11ax-HE40 MCS0	3	5965		11.50		11.50			11.50		14.5				
		59	6245		11.50		11.50			11.50		14.5				
		107	6485		13.00		13.00			13.00		16.0				
		171	6805		13.00		13.00			13.00		16.0				
		227	7085		10.50		10.50			10.50		13.5				
	802.11ax-HE80 MCS0	7	5985		15.00		15.00			15.00		18.3				
		71	6305		15.00		15.00			15.00		18.3				
		119	6545		14.50		16.50			14.50		18.6				
		167	6785		13.50		16.00			13.50		17.9				
		215	7025		13.50		13.50			13.50		16.5				
802.11ax-HE160 MCS0	15	6025	15.00	18.00	14.45	15.00	16.95	18.00	18.89	19.8						
	47	6185	15.00	18.00	13.85	15.00	17.45	18.00	19.02	19.8						
	111	6505	14.50	19.00	14.43	14.50	17.83	19.00	19.46	20.3						
	143	6665	13.50	19.00	13.50	13.50	18.23	19.00	19.49	20.1						
	207	6985	14.50	18.50	14.11	14.50	17.21	18.50	18.94	20.0						
802.11be-EHT20 MCS0	1	5955	8.50	8.50	Not Required	8.50	15.00	16.95	8.50	18.89	8.50	18.89	11.5	95.24	Not Required	
	57	6235	8.50	8.50		8.50			11.5							
	113	6515	9.00	9.00		9.00			12.0							
	173	6815	10.00	10.00		10.00			13.0							
	229	7095	7.50	7.50		7.50			10.5							
802.11be-EHT40 MCS0	3	5965	11.50	11.50		11.50			14.5							
	59	6245	11.50	11.50		11.50			14.5							
	107	6485	13.00	13.00		13.00			16.0							
	171	6805	13.00	13.00		13.00			16.0							
	227	7085	10.50	10.50		10.50			13.5							
802.11be-EHT80 MCS0	7	5985	15.00	15.50		15.00			18.3							
	71	6305	15.00	15.50		15.00			18.3							
	119	6545	14.50	16.50		14.50			18.6							
	167	6785	13.50	16.00		13.50			17.9							
	215	7025	13.50	13.50		13.50			16.5							
802.11be-EHT160 MCS0	15	6025	15.00	18.00		15.00			18.00		19.8					
	47	6185	15.00	18.00		15.00			18.00		19.8					
	111	6505	14.50	19.00		14.50			19.00		20.3					
	143	6665	13.50	19.00		13.50			19.00		20.1					
	207	6985	14.50	18.50		14.50			18.50		20.0					



<2.4GHz WLAN_Index 8-1>																	
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
	802.11b 1Mbps	1	2412	21.85	22.50	100.00	21.65	22.50	100.00								
		6	2437	23.35	23.50		23.45	23.50									
		11	2462	22.05	23.00		22.95	23.00									
		12	2467	21.05	21.50		21.45	21.50									
		13	2472	18.55	19.00		16.35	16.50									
	802.11g 6Mbps	1	2412								18.65	19.50	19.25	19.50	21.97	22.50	100.00
		6	2437								21.75	22.00	21.85	22.00	24.81	25.00	
		11	2462								17.95	19.00	18.85	19.00	21.43	22.00	
		12	2467								15.85	16.50	16.45	16.50	19.17	19.50	
		13	2472								10.05	11.00	10.75	11.00	13.42	14.00	
	802.11n-HT20 MCS0	1	2412									18.50		18.50		21.50	
		6	2437									21.00		21.00		24.00	
		11	2462									16.50		16.50		19.50	
		12	2467									15.00		15.00		18.00	
		13	2472									13.00		13.00		16.00	
	802.11ac-VHT20 MCS0	1	2412									18.50		18.50		21.50	
		6	2437									21.00		21.00		24.00	
		11	2462									16.50		16.50		19.50	
		12	2467									15.00		15.00		18.00	
		13	2472									13.00		13.00		16.00	
802.11ax-HE20 MCS0	1	2412								Not Required	18.50	Not Required	18.50	Not Required	21.50	Not Required	
	6	2437									21.00		21.00		24.00		
	11	2462									16.50		16.50		19.50		
	12	2467									15.00		15.00		18.00		
	13	2472									13.00		13.00		16.00		
802.11be-EHT20 MCS0	1	2412									18.50		18.50		21.50		
	6	2437									21.00		21.00		24.00		
	11	2462									17.00		17.00		20.00		
	12	2467									15.50		15.50		18.50		
	13	2472									13.00		13.00		16.00		



<5.2GHz WLAN_Index 8-1>																			
5.2GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4					
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %			
	802.11a 6Mbps	36	5180	Not Required	17.50	Not Required	Not Required	17.50	Not Required	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required			
		40	5200		19.00			19.00			19.00		22.00						
		44	5220		19.00			19.00			19.00		22.00						
		48	5240		18.50			18.50			18.50		21.50						
	802.11n-HT20 MCS0	36	5180		16.50			16.50		15.97	16.50	16.07	16.50	19.03	19.50	100.00			
		40	5200		20.00			20.00		19.09	20.00	19.52	20.00	22.32	23.00				
		44	5220		20.00			20.00		19.17	20.00	19.57	20.00	22.38	23.00				
	802.11n-HT40 MCS0	38	5190		14.00			14.00		13.77	14.00	13.57	14.00	16.68	17.00	99.13			
		46	5230		20.00			20.00		19.87	20.00	19.77	20.00	22.83	23.00				
	802.11ac-VHT20 MCS0	36	5180		16.50			16.50		Not Required	16.50	Not Required	Not Required	16.50	Not Required	16.50	Not Required	19.50	Not Required
		40	5200		20.00			20.00			20.00			20.00		23.00			
		44	5220		20.00			20.00			20.00			20.00		23.00			
		48	5240		20.00			20.00			20.00			20.00		23.00			
	802.11ac-VHT40 MCS0	38	5190		14.00			14.00			14.00		14.00	14.00	17.00	23.00			
		46	5230		20.00			20.00			20.00		20.00	23.00					
	802.11ac-VHT80 MCS0	42	5210		13.50			13.50			13.50		13.50	13.50	16.50	23.00			
		36	5180		16.50			16.50			16.50		16.50	19.50					
	802.11ax-HE20 MCS0	40	5200		20.00			20.00			20.00		20.00	20.00	23.00	Not Required			
		44	5220		20.00			20.00			20.00		20.00	23.00					
		48	5240		20.00			20.00			20.00		20.00	23.00					
38		5190	14.00	14.00	14.00	14.00	17.00												
802.11ax-HE40 MCS0	46	5230	20.00	20.00	20.00	20.00	23.00	Not Required											
	42	5210	13.50	13.50	13.50	13.50	16.50												
802.11ax-HE80 MCS0	36	5180	16.50	16.50	16.50	16.50	19.50	Not Required											
	40	5200	20.00	20.00	20.00	20.00	23.00												
	44	5220	20.00	20.00	20.00	20.00	23.00												
802.11be-EHT20 MCS0	48	5240	20.00	20.00	20.00	20.00	23.00	Not Required											
	38	5190	14.00	14.00	14.00	14.00	17.00												
	46	5230	20.00	20.00	20.00	20.00	23.00												
802.11be-EHT40 MCS0	42	5210	13.50	13.50	13.50	13.50	16.50	Not Required											
	36	5180	16.50	16.50	16.50	16.50	19.50												
802.11be-EHT80 MCS0	40	5200	20.00	20.00	20.00	20.00	23.00	Not Required											
	44	5220	20.00	20.00	20.00	20.00	23.00												
	48	5240	20.00	20.00	20.00	20.00	23.00												



<5.3GHz WLAN_Index 8-1>																				
5.3GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4						
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %				
5.3GHz WLAN	802.11a 6Mbps	52	5260	Not Required	18.50	Not Required	Not Required	18.50	Not Required	Not Required	18.50	Not Required	18.50	Not Required	21.50	Not Required				
		56	5280		18.50			18.50			18.50		21.50							
		60	5300		18.50			18.50			18.50		21.50							
		64	5320		16.50			16.50			16.50		19.50							
	802.11n-HT20 MCS0	52	5260		19.50			19.50		19.27	19.50	19.27	19.50	22.28	22.50	100.00				
		56	5280		19.50			19.50		19.22	19.50	19.05	19.50	22.15	22.50					
		60	5300		19.50			19.50		19.27	19.50	19.17	19.50	22.23	22.50					
		64	5320		16.50			16.50		15.97	16.50	15.57	16.50	18.78	19.50					
	802.11n-HT40 MCS0	54	5270		20.00			20.00		19.87	20.00	19.57	20.00	22.73	23.00	99.13				
		62	5310		12.50			12.50		12.37	12.50	12.07	12.50	15.23	15.50					
	802.11ac-VHT20 MCS0	52	5260		19.50			19.50		Not Required	19.50	Not Required	Not Required	Not Required	19.50	Not Required	19.50	Not Required	22.50	Not Required
		56	5280		19.50			19.50			19.50				19.50		22.50			
		60	5300		19.50			19.50			19.50				19.50		22.50			
		64	5320		16.50			16.50			16.50				16.50		19.50			
	802.11ac-VHT40 MCS0	54	5270		20.00			20.00			20.00			20.00	20.00	20.00	23.00	Not Required		
		62	5310		12.50			12.50			12.50			12.50	12.50	15.50				
	802.11ac-VHT80 MCS0	58	5290		12.00			12.00			12.00			12.00	12.00	15.00	Not Required			
	802.11ac-VHT160 MCS0	50	5250		11.50			11.50			11.50			11.50	11.50	14.50				
		52	5260		19.50			19.50			19.50			19.50	19.50	22.50				
		56	5280		19.50			19.50			19.50			19.50	19.50	22.50				
		60	5300		19.50			19.50			19.50			19.50	19.50	22.50				
	802.11ax-HE20 MCS0	64	5320		16.50			16.50			16.50			16.50	16.50	19.50				
		802.11ax-HE40 MCS0	54		5270			20.00			20.00			20.00	20.00	20.00		23.00		
			62		5310			12.50			12.50			12.50	12.50	12.50		15.50		
		802.11ax-HE80 MCS0	58		5290			12.00			12.00			12.00	12.00	15.00				
	802.11ax-HE160 MCS0	50	5250		11.50			11.50			11.50			11.50	11.50	14.50				
		52	5260		19.50			19.50			19.50			19.50	19.50	22.50				
	802.11be-EHT20 MCS0	56	5280		19.50			19.50			19.50			19.50	19.50	22.50				
60		5300	19.50	19.50	19.50	19.50	19.50	22.50												
64		5320	16.50	16.50	16.50	16.50	16.50	19.50												
802.11be-EHT40 MCS0		54	5270	20.00	20.00	20.00	20.00	20.00	23.00											
	62	5310	12.50	12.50	12.50	12.50	12.50	15.50												
802.11be-EHT80 MCS0	58	5290	12.00	12.00	12.00	12.00	12.00	15.00												
	802.11be-EHT160 MCS0	50	5250	11.50	11.50	11.50	11.50	14.50												



<5.5GHz WLAN Index 8-1>																	
5.5GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
	802.11a 6Mbps	100	5500	Not Required	19.00	Not Required	Not Required	19.00	Not Required	Not Required	19.00	Not Required	19.00	Not Required	22.00	Not Required	
		116	5580		19.00			19.00			19.00		22.00				
		124	5620		19.00			19.00			19.00		22.00				
		132	5660		19.00			19.00			19.00		22.00				
		144	5720		18.50			18.50			18.50		21.50				
	802.11n-HT20 MCS0	100	5500		19.00			19.00			19.00		22.00				
		116	5580		20.00			20.00			20.00		23.00				
		124	5620		20.00			20.00			20.00		23.00				
		132	5660		20.00			20.00			20.00		23.00				
	802.11n-HT40 MCS0	102	5510		15.50			15.50			15.50		18.50				
		110	5550		20.00			20.00			20.00		23.00				
		126	5630		20.00			20.00			20.00		23.00				
		134	5670		17.00			17.00			17.00		20.00				
	802.11ac-VHT20 MCS0	100	5500		19.00			19.00			19.00		22.00				
		116	5580		20.00			20.00			20.00		23.00				
		124	5620		20.00			20.00			20.00		23.00				
		132	5660		20.00			20.00			20.00		23.00				
	802.11ac-VHT40 MCS0	102	5510		15.50			15.50			15.50		18.50				
		110	5550		20.00			20.00			20.00		23.00				
		126	5630		20.00			20.00			20.00		23.00				
		134	5670		17.00			17.00			17.00		20.00				
	802.11ac-VHT80 MCS0	106	5530		13.50			13.50			13.50		16.50				
		122	5610		20.00			20.00			20.00		23.00				
		138	5690		20.00			20.00			20.00		23.00				
								13.17			13.50		13.07		13.50		16.13
	802.11ac-VHT160 MCS0	114	5570		12.00			12.00			12.00		15.00				
		100	5500		19.00			19.00			19.00		22.00				
		116	5580		20.00			20.00			20.00		23.00				
		124	5620		20.00			20.00			20.00		23.00				
	802.11ax-HE20 MCS0	132	5660		20.00			20.00			20.00		23.00				
		144	5720		19.50			19.50			19.50		22.50				
		102	5510		15.50			15.50			15.50		18.50				
		110	5550		20.00			20.00			20.00		23.00				
	802.11ax-HE40 MCS0	126	5630		20.00			20.00			20.00		23.00				
		134	5670		17.00			17.00			17.00		20.00				
		142	5710		20.00			20.00			20.00		23.00				
		106	5530		13.50			13.50			13.50		16.50				
	802.11ax-HE80 MCS0	122	5610		20.00			20.00			20.00		23.00				
		138	5690		20.00			20.00			20.00		23.00				
		114	5570		12.00			12.00			12.00		15.00				
		100	5500		19.00			19.00			19.00		22.00				
	802.11be-EHT20 MCS0	116	5580		20.00			20.00			20.00		23.00				
		124	5620		20.00			20.00			20.00		23.00				
		132	5660		20.00			20.00			20.00		23.00				
		144	5720		19.50			19.50			19.50		22.50				
802.11be-EHT40 MCS0	102	5510	15.50	15.50	15.50	18.50											
	110	5550	20.00	20.00	20.00	23.00											
	126	5630	20.00	20.00	20.00	23.00											
	134	5670	17.00	17.00	17.00	20.00											
802.11be-EHT80 MCS0	142	5710	20.00	20.00	20.00	23.00											
	106	5530	13.50	13.50	13.50	16.50											
	122	5610	20.00	20.00	20.00	23.00											
	138	5690	20.00	20.00	20.00	23.00											
802.11be-EHT160 MCS0	114	5570	12.00	12.00	12.00	15.00											



<5.8GHz WLAN_Index 8-1>																																																									
5.8GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																																											
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																																									
	802.11a 6Mbps	149	5745	Not Required	18.00	Not Required	Not Required	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required																																									
		157	5785		18.00												18.00	18.00	18.00	21.00																																					
		165	5825		18.00												18.00	18.00	18.00	21.00																																					
	802.11n-HT20 MCS0	149	5745		18.00												18.00	18.00	18.00	21.00																																					
		157	5785		18.00												18.00	18.00	18.00	21.00																																					
		165	5825		18.00												18.00	18.00	18.00	21.00																																					
	802.11n-HT40 MCS0	151	5755		18.00												18.00	16.87	18.00	16.87	18.00	19.88	21.00	99.13																																	
		159	5795		18.00												18.00	17.07	18.00	16.87	18.00	19.98	21.00																																		
	802.11ac-VHT20 MCS0	149	5745		18.00												18.00	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required																													
		157	5785		18.00												18.00												18.00	18.00	21.00																										
		165	5825		18.00												18.00												18.00	18.00	21.00																										
	802.11ac-VHT40 MCS0	151	5755		18.00												18.00												16.97	18.00	16.30	18.00	19.66	21.00	97.77																						
		159	5795		18.00												18.00												16.97	18.00	16.30	18.00	19.66	21.00																							
	802.11ac-VHT80 MCS0	155	5775		18.00												18.00												Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required																		
		149	5745		18.00												18.00																							18.00	18.00	21.00															
		157	5785		18.00												18.00																							18.00	18.00	21.00															
	802.11ax-HE20 MCS0	149	5745		18.00												18.00																							Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required							
		157	5785		18.00												18.00																																		18.00	18.00	21.00				
		165	5825		18.00												18.00																																		18.00	18.00	21.00				
	802.11ax-HE40 MCS0	151	5755		18.00												18.00																																		18.00	18.00	18.00	18.00	18.00	18.00	21.00
		159	5795		18.00												18.00																																		18.00	18.00	18.00	18.00	18.00	21.00	
802.11ax-HE80 MCS0	155	5775	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00																																														
	149	5745	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00																																														
802.11be-EHT20 MCS0	149	5745	18.00	18.00	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required																																										
	157	5785	18.00	18.00												18.00	18.00																																		21.00						
	165	5825	18.00	18.00												18.00	18.00																																		21.00						
802.11be-EHT40 MCS0	151	5755	18.00	18.00												18.00	18.00																																		18.00	18.00	18.00	18.00	21.00		
	159	5795	18.00	18.00												18.00	18.00																																		18.00	18.00	18.00	21.00			
802.11be-EHT80 MCS0	155	5775	18.00	18.00												18.00	18.00																																		18.00	18.00	18.00	18.00	21.00		
	149	5745	18.00	18.00												18.00	18.00	18.00	18.00	18.00	18.00	21.00																																			



<5.9GHz WLAN UNII 4 Index 8-1>																	
5.9GHz WLAN UNII 4	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
	802.11a 6Mbps	169	5845	Not Required	18.00	Not Required	Not Required	18.00	Not Required	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required	
		173	5865		18.00			18.00			18.00		21.00				
		177	5885		18.00			18.00			18.00		21.00				
	802.11n-HT20 MCS0	169	5845		18.00			18.00			18.00		21.00				
		173	5865		18.00			18.00			18.00		21.00				
		177	5885		18.00			18.00			18.00		21.00				
	802.11n-HT40 MCS0	167	5835		18.00			18.00			18.00		21.00				
		175	5875		18.00			18.00			18.00		21.00				
	802.11ac-VHT20 MCS0	169	5845		18.00			18.00			18.00		21.00				
		173	5865		18.00			18.00			18.00		21.00				
		177	5885		18.00			18.00			18.00		21.00				
		167	5835		18.00			18.00			18.00		21.00				
	802.11ac-VHT40 MCS0	175	5875		18.00			18.00			18.00		21.00				
		169	5845		18.00			18.00			18.00		21.00				
	802.11ac-VHT80 MCS0	173	5865		18.00			18.00			18.00		21.00				
		177	5885		18.00			18.00		18.00	21.00						
	802.11ac-VHT160 MCS0	167	5835		18.00			18.00		18.00	21.00						
		175	5875		18.00			18.00		18.00	21.00						
	802.11ac-VHT80 MCS0	171	5855		18.00			18.00		16.77	18.00	16.67	18.00	19.73	21.00		97.77
	802.11ac-VHT160 MCS0	163	5815		16.50			16.50		16.50	16.50	16.50	16.50	16.50	16.50		19.50
	802.11ax-HE20 MCS0	169	5845		18.00			18.00		18.00	18.00	18.00	18.00	18.00	18.00		18.00
173		5865	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00						
177		5885	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00						
802.11ax-HE40 MCS0	167	5835	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00					
	175	5875	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00					
802.11ax-HE80 MCS0	171	5855	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00						
802.11ax-HE160 MCS0	163	5815	16.50	16.50	16.50	16.50	16.50	16.50	16.50	16.50	19.50						
802.11be-EHT20 MCS0	169	5845	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00					
	173	5865	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00						
	177	5885	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00						
802.11be-EHT40 MCS0	167	5835	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00					
	175	5875	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00					
802.11be-EHT80 MCS0	171	5855	16.50	16.50	16.50	16.50	16.50	16.50	16.50	16.50	19.50						
802.11be-EHT160 MCS0	163	5815	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00						



<WiFi 6E_Index 8-1_SP>																																																																																																	
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																																																																																				
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																																																																																		
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	15.00	Not Required	Not Required	Not Required	15.00	15.00	15.00	15.00	15.00	15.00	15.00	18.00																																																																																	
		57	6235		15.00												18.00																																																																																
		173	6815		13.50												16.50																																																																																
	802.11ax-HE20 MCS0	1	5955		15.00												18.00																																																																																
		57	6235		15.00												18.00																																																																																
		173	6815		13.50												16.50																																																																																
	802.11ax-HE40 MCS0	3	5965		15.00												18.00																																																																																
		59	6245		15.00												18.00																																																																																
		171	6805		13.50												16.50																																																																																
	802.11ax-HE80 MCS0	7	5985		15.00												18.00																																																																																
		71	6305		15.00												18.00																																																																																
		167	6785		13.50												16.50																																																																																
	802.11ax-HE160 MCS0	15	6025		15.00												18.00																																																																																
		47	6185		15.00												18.00																																																																																
		143	6665		13.50												16.50																																																																																
	802.11be-EHT20 MCS0	1	5955		15.00												18.00																																																																																
		57	6235		15.00												18.00																																																																																
		173	6815		13.50												16.50																																																																																
	802.11be-EHT40 MCS0	3	5965		15.00												18.00																																																																																
		59	6245		15.00												18.00																																																																																
		171	6805		13.50												16.50																																																																																
	802.11be-EHT80 MCS0	7	5985		15.00												18.00																																																																																
		71	6305		15.00												18.00																																																																																
		167	6785		13.50												16.50																																																																																
	802.11be-EHT160 MCS0	15	6025		15.00												18.00																																																																																
		47	6185		15.00												18.00																																																																																
		143	6665		13.50												16.50																																																																																
	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> </tr> <tr> <td></td> <td></td> <td></td> <td>Not Required</td> <td></td> <td>Not Required</td> <td></td> <td>Not Required</td> <td></td> <td>Not Required</td> <td>14.45</td> <td>15.00</td> <td>14.85</td> <td>15.00</td> <td>17.66</td> <td>18.00</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13.85</td> <td>15.00</td> <td>14.75</td> <td>15.00</td> <td>17.33</td> <td>18.00</td> <td>95.24</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>13.50</td> <td>13.50</td> <td>13.43</td> <td>13.50</td> <td>16.45</td> <td>16.50</td> <td></td> </tr> </table>																																					Not Required		Not Required		Not Required		Not Required	14.45	15.00	14.85	15.00	17.66	18.00												13.85	15.00	14.75	15.00	17.33	18.00	95.24											13.50	13.50	13.43	13.50	16.45	16.50													
					Not Required													Not Required		Not Required		Not Required	14.45	15.00	14.85	15.00	17.66	18.00																																																																					
										13.85	15.00	14.75	15.00	17.33	18.00	95.24																																																																																	
										13.50	13.50	13.43	13.50	16.45	16.50																																																																																		



WiFi 6E_Index 8-1_LPI																
Mode	Channel	Frequency (MHz)	Average power (dBm)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	8.00	Not Required	Not Required	8.00	Not Required	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required
		57	6235		8.00			8.00			8.00		11.00			
		113	6515		8.50			8.50			8.50		11.50			
		173	6815		9.00			9.00			9.00		12.00			
		229	7095		6.50			6.50			6.50		9.50			
	802.11ax-HE20 MCS0	1	5955		8.50			8.50			8.50		11.50			
		57	6235		8.50			8.50			8.50		11.50			
		113	6515		9.00			9.00			9.00		12.00			
		173	6815		10.00			10.00			10.00		13.00			
		229	7095		7.50			7.50			7.50		10.50			
	802.11ax-HE40 MCS0	3	5965		11.50			11.50			11.50		14.50			
		59	6245		11.50			11.50			11.50		14.50			
		107	6485		13.00			13.00			13.00		16.00			
		171	6805		13.00			13.00			13.00		16.00			
		227	7085		10.50			10.50			10.50		13.50			
	802.11ax-HE80 MCS0	7	5985		15.00			15.00			15.00		18.00			
		71	6305		15.00			15.00			15.00		18.00			
		119	6545		14.50			14.50			14.50		17.50			
		167	6785		13.50			13.50			13.50		16.50			
		215	7025		13.50			13.50			13.50		16.50			
802.11ax-HE160 MCS0	15	6025	15.00	15.00	14.45	15.00	14.85	15.00	17.66	18.00						
	47	6185	15.00	15.00	13.85	15.00	14.75	15.00	17.33	18.00						
	111	6505	14.50	14.50	14.43	14.50	13.63	14.50	17.06	17.50						
	143	6665	13.50	13.50	13.50	13.50	13.43	13.50	16.45	16.50						
	207	6985	14.50	14.50	14.11	14.50	13.41	14.50	16.78	17.50						
802.11be-EHT20 MCS0	1	5955	8.50	8.50	Not Required	8.50	Not Required	8.50	Not Required	8.50	Not Required	8.50	Not Required	11.50	Not Required	
	57	6235	8.50	8.50		8.50		11.50								
	113	6515	9.00	9.00		9.00		12.00								
	173	6815	10.00	10.00		10.00		13.00								
	229	7095	7.50	7.50		7.50		10.50								
802.11be-EHT40 MCS0	3	5965	11.50	11.50		11.50		14.50								
	59	6245	11.50	11.50		11.50		14.50								
	107	6485	13.00	13.00		13.00		16.00								
	171	6805	13.00	13.00		13.00		16.00								
	227	7085	10.50	10.50		10.50		13.50								
802.11be-EHT80 MCS0	7	5985	15.00	15.00		15.00		18.00								
	71	6305	15.00	15.00		15.00		18.00								
	119	6545	14.50	14.50		14.50		17.50								
	167	6785	13.50	13.50		13.50		16.50								
	215	7025	13.50	13.50		13.50		16.50								
802.11be-EHT160 MCS0	15	6025	15.00	15.00		15.00		18.00								
	47	6185	15.00	15.00		15.00		18.00								
	111	6505	14.50	14.50		14.50		17.50								
	143	6665	13.50	13.50		13.50		16.50								
	207	6985	14.50	14.50		14.50		17.50								



<2.4GHz WLAN_Index 8-2>																	
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
	802.11b 1Mbps	1	2412	19.45	21.00	100.00	20.65	21.00	100.00								
		6	2437	19.85	21.00		20.45	21.00									
		11	2462	19.85	21.00		20.77	21.00									
		12	2467	19.95	21.00		20.85	21.00									
		13	2472	18.55	19.00		16.35	16.50									
	802.11g 6Mbps	1	2412							18.65	19.50	19.25	19.50	21.97	22.50	100.00	
		6	2437						19.25	21.00	19.69	21.00	22.49	24.00			
		11	2462						17.95	19.00	18.85	19.00	21.43	22.00			
		12	2467						15.85	16.50	16.45	16.50	19.17	19.50			
		13	2472						10.05	11.00	10.75	11.00	13.42	14.00			
	802.11n-HT20 MCS0	1	2412							Not Required	18.50	Not Required	18.50	21.50	Not Required		
		6	2437						21.00				24.00				
		11	2462						16.50				19.50				
		12	2467						15.00				18.00				
		13	2472						13.00				16.00				
	802.11ac-VHT20 MCS0	1	2412							Not Required	18.50	Not Required	18.50	21.50	Not Required		
		6	2437						21.00				24.00				
		11	2462						16.50				19.50				
		12	2467						15.00				18.00				
		13	2472						13.00				16.00				
802.11ax-HE20 MCS0	1	2412							Not Required	18.50	Not Required	18.50	21.50	Not Required			
	6	2437						21.00				24.00					
	11	2462						16.50				19.50					
	12	2467						15.00				18.00					
	13	2472						13.00				16.00					
802.11be-EHT20 MCS0	1	2412							Not Required	18.50	Not Required	18.50	21.50	Not Required			
	6	2437						21.00				24.00					
	11	2462						17.00				20.00					
	12	2467						15.50				18.50					
	13	2472						13.00				16.00					



<5.2GHz WLAN_Index 8-2>																	
5.2GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
	802.11a 6Mbps	36	5180	Not Required	17.50	Not Required	Not Required	17.50	Not Required	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required	
		40	5200		19.00			19.00			19.00		22.00				
		44	5220		19.00			19.00			19.00		22.00				
		48	5240		18.50			18.50			18.50		21.50				
	802.11n-HT20 MCS0	36	5180		16.50			16.50		15.97	16.50	16.07	16.50	19.03	19.50	100.00	
		40	5200		20.00			20.00		19.09	20.00	19.52	20.00	22.32	23.00		
		44	5220		20.00			20.00		19.17	20.00	19.57	20.00	22.38	23.00		
	802.11n-HT40 MCS0	38	5190		14.00			14.00		13.77	14.00	13.57	14.00	16.68	17.00	99.13	
		46	5230		20.00			20.00		19.87	20.00	19.77	20.00	22.83	23.00		
	802.11ac-VHT20 MCS0	36	5180		16.50			16.50		Not Required	16.50	Not Required	Not Required	16.50	Not Required	19.50	Not Required
		40	5200		20.00			20.00			20.00			23.00			
		44	5220		20.00			20.00			20.00			23.00			
		48	5240		20.00			20.00			20.00			23.00			
	802.11ac-VHT40 MCS0	38	5190		14.00			14.00			14.00		14.00	14.00	17.00		
		46	5230		20.00			20.00			20.00		20.00	23.00			
	802.11ac-VHT80 MCS0	42	5210		13.50			13.50			13.50		13.50	16.50			
		36	5180		16.50			16.50			Not Required		16.50	Not Required	19.50	Not Required	
	802.11ax-HE20 MCS0	40	5200		20.00			20.00					20.00		23.00		
		44	5220		20.00			20.00					20.00		23.00		
		48	5240		20.00			20.00					20.00		23.00		
802.11ax-HE40 MCS0	38	5190	14.00	14.00	14.00	14.00	17.00										
	46	5230	20.00	20.00	20.00	23.00											
802.11ax-HE80 MCS0	42	5210	13.50	13.50	13.50	16.50											
	802.11be-EHT20 MCS0	36	5180	16.50	16.50	16.50	19.50										
40		5200	20.00	20.00	20.00	23.00											
44		5220	20.00	20.00	20.00	23.00											
802.11be-EHT40 MCS0	38	5190	14.00	14.00	14.00	17.00											
	46	5230	20.00	20.00	20.00	23.00											
802.11be-EHT80 MCS0	42	5210	13.50	13.50	13.50	16.50											



<5.3GHz WLAN_Index 8-2>																									
5.3GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4											
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %									
	802.11a 6Mbps	52	5260	Not Required	18.50	Not Required	Not Required	18.50	Not Required	Not Required	18.50	Not Required	18.50	Not Required	21.50	100.00									
		56	5280		18.50			18.50			18.50		21.50												
		60	5300		18.50			18.50			18.50		21.50												
		64	5320		16.50			16.50			16.50		19.50												
	802.11n-HT20 MCS0	52	5260		19.50			19.50		19.27	19.50	19.27	19.50	22.28	22.50	100.00									
		56	5280		19.50			19.50		19.22	19.50	19.05	19.50	22.15	22.50										
		60	5300		19.50			19.50		19.27	19.50	19.17	19.50	22.23	22.50										
	802.11n-HT40 MCS0	54	5270		20.00			20.00		19.87	20.00	19.57	20.00	22.73	23.00	99.13									
		62	5310		12.50			12.50		12.37	12.50	12.07	12.50	15.23	15.50										
	802.11ac-VHT20 MCS0	52	5260		19.50			19.50		Not Required	19.50	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required	Not Required					
		56	5280		19.50			19.50			19.50										19.50	22.50			
		60	5300		19.50			19.50			19.50										19.50	22.50			
	802.11ac-VHT40 MCS0	54	5270		20.00			20.00			20.00										20.00	20.00	20.00	23.00	Not Required
		62	5310		12.50			12.50			12.50										12.50	15.50			
	802.11ac-VHT80 MCS0	58	5290		12.00			12.00			12.00										12.00	12.00	15.00	Not Required	
	802.11ac-VHT160 MCS0	50	5250		11.50			11.50			11.50										11.50	14.50			
	802.11ax-HE20 MCS0	52	5260		19.50			19.50			19.50										19.50	22.50			
		56	5280		19.50			19.50			19.50										19.50	22.50			
		60	5300		19.50			19.50			19.50										19.50	22.50			
		64	5320		16.50			16.50			16.50										16.50	19.50			
802.11ax-HE40 MCS0	54	5270	20.00	20.00	20.00	20.00	23.00																		
	62	5310	12.50	12.50	12.50	12.50	15.50																		
802.11ax-HE80 MCS0	58	5290	12.00	12.00	12.00	12.00	15.00																		
802.11ax-HE160 MCS0	50	5250	11.50	11.50	11.50	11.50	14.50																		
802.11be-EHT20 MCS0	52	5260	19.50	19.50	19.50	19.50	22.50																		
	56	5280	19.50	19.50	19.50	19.50	22.50																		
	60	5300	19.50	19.50	19.50	19.50	22.50																		
	64	5320	16.50	16.50	16.50	16.50	19.50																		
802.11be-EHT40 MCS0	54	5270	20.00	20.00	20.00	20.00	23.00																		
	62	5310	12.50	12.50	12.50	12.50	15.50																		
802.11be-EHT80 MCS0	58	5290	12.00	12.00	12.00	12.00	15.00																		
802.11be-EHT160 MCS0	50	5250	11.50	11.50	11.50	11.50	14.50																		



<5.8GHz WLAN_Index 8-2>																																																									
5.8GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4																																											
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %																																									
	802.11a 6Mbps	149	5745	Not Required	18.00	Not Required	Not Required	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required																																									
		157	5785		18.00												18.00	18.00	18.00	21.00																																					
		165	5825		18.00												18.00	18.00	18.00	21.00																																					
	802.11n-HT20 MCS0	149	5745		18.00												18.00	18.00	18.00	21.00																																					
		157	5785		18.00												18.00	18.00	18.00	21.00																																					
		165	5825		18.00												18.00	18.00	18.00	21.00																																					
	802.11n-HT40 MCS0	151	5755		18.00												18.00	16.87	18.00	16.87	18.00	19.88	21.00	99.13																																	
		159	5795		18.00												18.00	17.07	18.00	16.87	18.00	19.98	21.00																																		
	802.11ac-VHT20 MCS0	149	5745		18.00												18.00	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required																													
		157	5785		18.00												18.00												18.00	18.00	21.00																										
		165	5825		18.00												18.00												18.00	18.00	21.00																										
	802.11ac-VHT40 MCS0	151	5755		18.00												18.00												16.97	18.00	16.30	18.00	19.60	21.00	97.77																						
		159	5795		18.00												18.00												16.97	18.00	16.30	18.00	19.60	21.00																							
	802.11ac-VHT80 MCS0	155	5775		18.00												18.00												Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required																		
		149	5745		18.00												18.00																							18.00	18.00	21.00															
		157	5785		18.00												18.00																							18.00	18.00	21.00															
	802.11ax-HE20 MCS0	149	5745		18.00												18.00																							Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required							
		157	5785		18.00												18.00																																		18.00	18.00	21.00				
		165	5825		18.00												18.00																																		18.00	18.00	21.00				
	802.11ax-HE40 MCS0	151	5755		18.00												18.00																																		18.00	18.00	18.00	18.00	18.00	18.00	21.00
		159	5795		18.00												18.00																																		18.00	18.00	18.00	18.00	18.00	21.00	
802.11ax-HE80 MCS0	155	5775	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00																																														
	149	5745	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00																																														
802.11be-EHT20 MCS0	149	5745	18.00	18.00	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required																																										
	157	5785	18.00	18.00												18.00	18.00																																		21.00						
	165	5825	18.00	18.00												18.00	18.00																																		21.00						
802.11be-EHT40 MCS0	151	5755	18.00	18.00												18.00	18.00																																		18.00	18.00	18.00	18.00	21.00		
	159	5795	18.00	18.00												18.00	18.00																																		18.00	18.00	18.00	21.00			
802.11be-EHT80 MCS0	155	5775	18.00	18.00												18.00	18.00																																		18.00	18.00	18.00	18.00	21.00		
	149	5745	18.00	18.00												18.00	18.00	18.00	18.00	18.00	18.00	21.00																																			



<5.9GHz WLAN UNII 4 Index 8-2>																
5.9GHz WLAN UNII 4	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11a 6Mbps	169	5845	Not Required	18.00	Not Required	Not Required	18.00	Not Required	Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required
		173	5865		18.00			18.00			18.00		21.00			
		177	5885		18.00			18.00			18.00		21.00			
	802.11n-HT20 MCS0	169	5845		18.00			18.00			18.00		21.00			
		173	5865		18.00			18.00			18.00		21.00			
		177	5885		18.00			18.00			18.00		21.00			
	802.11n-HT40 MCS0	167	5835		18.00			18.00			18.00		21.00			
		175	5875		18.00			18.00			18.00		21.00			
	802.11ac-VHT20 MCS0	169	5845		18.00			18.00			18.00		21.00			
		173	5865		18.00			18.00			18.00		21.00			
		177	5885		18.00			18.00			18.00		21.00			
		167	5835		18.00			18.00			18.00		21.00			
	802.11ac-VHT40 MCS0	175	5875		18.00			18.00			18.00		21.00			
		169	5845		18.00			18.00			18.00		21.00			
	802.11ac-VHT80 MCS0	173	5865		18.00			18.00			18.00		21.00			
		177	5885		18.00			18.00		18.00	21.00					
	802.11ac-VHT160 MCS0	167	5835		18.00			18.00		18.00	21.00					
		175	5875		18.00			18.00		18.00	21.00					
	802.11ac-VHT80 MCS0	171	5855		18.00			18.00		16.77	18.00	16.67	18.00	19.73	21.00	97.77
	802.11ac-VHT160 MCS0	163	5815		16.50			16.50		16.50	16.50	16.50	16.50	16.50	16.50	19.50
	802.11ax-HE20 MCS0	169	5845		18.00			18.00		18.00	18.00	18.00	18.00	18.00	18.00	18.00
173		5865	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00					
177		5885	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00					
802.11ax-HE40 MCS0	167	5835	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00				
	175	5875	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00				
802.11ax-HE80 MCS0	171	5855	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00				
802.11ax-HE160 MCS0	163	5815	16.50	16.50	16.50	16.50	16.50	16.50	16.50	16.50	19.50					
802.11be-EHT20 MCS0	169	5845	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00				
	173	5865	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00					
	177	5885	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00					
802.11be-EHT40 MCS0	167	5835	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00				
	175	5875	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00				
802.11be-EHT80 MCS0	171	5855	16.50	16.50	16.50	16.50	16.50	16.50	16.50	16.50	19.50					
802.11be-EHT160 MCS0	163	5815	18.00	18.00	18.00	18.00	18.00	18.00	18.00	18.00	21.00					



WiFi 6E_Index 8-2_SP																	
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4				
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %		
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	15.00	Not Required	Not Required	Not Required	15.00	15.00	15.00	15.00	15.00	15.00	15.00	18.00	
		57	6235		15.00												18.00
		173	6815		13.50												16.50
	802.11ax-HE20 MCS0	1	5955		15.00												18.00
		57	6235		15.00												18.00
		173	6815		13.50												16.50
	802.11ax-HE40 MCS0	3	5965		15.00												18.00
		59	6245		15.00												18.00
		171	6805		13.50												16.50
	802.11ax-HE80 MCS0	7	5985		15.00												18.00
		71	6305		15.00												18.00
		167	6785		13.50												16.50
	802.11ax-HE160 MCS0	15	6025		15.00												18.00
		47	6185		15.00												18.00
		143	6665		13.50												16.50
	802.11be-EHT20 MCS0	1	5955		15.00												18.00
		57	6235		15.00												18.00
		173	6815		13.50												16.50
	802.11be-EHT40 MCS0	3	5965		15.00												18.00
		59	6245		15.00												18.00
		171	6805		13.50												16.50
	802.11be-EHT80 MCS0	7	5985		15.00												18.00
		71	6305		15.00												18.00
		167	6785		13.50												16.50
	802.11be-EHT160 MCS0	15	6025		15.00												18.00
		47	6185		15.00												18.00
		143	6665		13.50												16.50



<WiFi 6E_Index 8-2_LPI>																				
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4							
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %					
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	8.00	Not Required	Not Required	Not Required	8.00	8.00	Not Required	Not Required	11.00	Not Required	Not Required	95.24				
		57	6235		8.00												8.00	8.00	8.00	11.00
		113	6515		8.50												8.50	8.50	8.50	11.50
		173	6815		9.00												9.00	9.00	9.00	12.00
		229	7095		6.50												6.50	6.50	6.50	9.50
	802.11ax-HE20 MCS0	1	5955		8.50												8.50	8.50	8.50	11.50
		57	6235		8.50												8.50	8.50	8.50	11.50
		113	6515		9.00												9.00	9.00	9.00	12.00
		173	6815		10.00												10.00	10.00	10.00	13.00
		229	7095		7.50												7.50	7.50	7.50	10.50
	802.11ax-HE40 MCS0	3	5965		11.50												11.50	11.50	11.50	14.50
		59	6245		11.50												11.50	11.50	11.50	14.50
		107	6485		13.00												13.00	13.00	13.00	16.00
		171	6805		13.00												13.00	13.00	13.00	16.00
		227	7085		10.50												10.50	10.50	10.50	13.50
	802.11ax-HE80 MCS0	7	5985		15.00												15.00	15.00	15.00	18.00
		71	6305		15.00												15.00	15.00	15.00	18.00
		119	6545		14.50												14.50	14.50	14.50	17.50
		167	6785		13.50												13.50	13.50	13.50	16.50
		215	7025		13.50												13.50	13.50	13.50	16.50
	802.11ax-HE160 MCS0	15	6025		15.00												15.00	15.00	15.00	18.00
		47	6185		15.00												15.00	15.00	15.00	18.00
		111	6505		14.50												14.50	14.50	14.50	17.50
		143	6665		13.50												13.50	13.50	13.50	16.50
		207	6985		14.50												14.50	14.50	14.50	17.50
	802.11be-EHT20 MCS0	1	5955		8.50												8.50	8.50	8.50	11.50
		57	6235		8.50												8.50	8.50	8.50	11.50
		113	6515		9.00												9.00	9.00	9.00	12.00
		173	6815		10.00												10.00	10.00	10.00	13.00
		229	7095		7.50												7.50	7.50	7.50	10.50
	802.11be-EHT40 MCS0	3	5965		11.50												11.50	11.50	11.50	14.50
		59	6245		11.50												11.50	11.50	11.50	14.50
		107	6485		13.00												13.00	13.00	13.00	16.00
		171	6805		13.00												13.00	13.00	13.00	16.00
		227	7085		10.50												10.50	10.50	10.50	13.50
	802.11be-EHT80 MCS0	7	5985		15.00												15.00	15.00	15.00	18.00
		71	6305		15.00												15.00	15.00	15.00	18.00
		119	6545		14.50												14.50	14.50	14.50	17.50
		167	6785		13.50												13.50	13.50	13.50	16.50
		215	7025		13.50												13.50	13.50	13.50	16.50
802.11be-EHT160 MCS0	15	6025	15.00	15.00	15.00	15.00	18.00													
	47	6185	15.00	15.00	15.00	15.00	18.00													
	111	6505	14.50	14.50	14.50	14.50	17.50													
	143	6665	13.50	13.50	13.50	13.50	16.50													
	207	6985	14.50	14.50	14.50	14.50	17.50													



<2.4GHz WLAN_Index 9-1>																									
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4												
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %										
2.4GHz WLAN	802.11b 1Mbps	1	2412	19.45	21.00	100.00	20.65	21.00	100.00																
		6	2437	19.85	21.00		20.45	21.00																	
		11	2462	19.85	21.00		20.77	21.00																	
		12	2467	19.95	21.00		20.85	21.00																	
		13	2472	18.55	19.00		16.35	16.50																	
	802.11g 6Mbps	1	2412							18.65	19.50	19.25	19.50	21.97	22.50	100.00									
		6	2437							19.25	21.00	19.69	21.00	22.49	24.00										
		11	2462							17.95	19.00	18.85	19.00	21.43	22.00										
		12	2467							15.85	16.50	16.45	16.50	19.17	19.50										
		13	2472							10.05	11.00	10.75	11.00	13.42	14.00										
	802.11n-HT20 MCS0	1	2412							Not Required	18.50	Not Required	18.50	21.50	Not Required	21.50	16.00	Not Required							
		6	2437						21.00				24.00												
		11	2462						16.50				19.50												
		12	2467						15.00				18.00												
		13	2472						13.00				16.00												
	802.11ac-VHT20 MCS0	1	2412										18.50	18.50					21.50	21.50	16.00	Not Required	21.50	16.00	Not Required
		6	2437										21.00	21.00					24.00	24.00	19.50	18.00	16.00	Not Required	
		11	2462										16.50	16.50					19.50	19.50	18.00	16.00	Not Required		
		12	2467										15.00	15.00					18.00	18.00	16.00	Not Required			
		13	2472										13.00	13.00					16.00	16.00	16.00	Not Required			
802.11ax-HE20 MCS0	1	2412							18.50				18.50	21.50					21.50	16.00	Not Required	21.50	16.00	Not Required	
	6	2437							21.00				21.00	24.00					24.00	19.50	18.00	16.00	Not Required		
	11	2462							16.50				16.50	19.50					19.50	18.00	16.00	Not Required			
	12	2467							15.00				15.00	18.00					18.00	16.00	Not Required				
	13	2472							13.00				13.00	16.00					16.00	16.00	Not Required				
802.11be-EHT20 MCS0	1	2412							18.50				18.50	21.50					21.50	16.00	Not Required	21.50	16.00	Not Required	
	6	2437							21.00				21.00	24.00					24.00	19.50	18.00	16.00	Not Required		
	11	2462							17.00				17.00	20.00					20.00	18.50	16.00	Not Required			
	12	2467							15.50				15.50	18.50					18.50	16.00	Not Required				
	13	2472							13.00				13.00	16.00					16.00	16.00	Not Required				



<5.2GHz WLAN_Index 9-1>																			
				Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4					
Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %				
5.2GHz WLAN	802.11a 6Mbps	36	5180	Not Required	Not Required	Not Required	17.50	Not Required	Not Required	17.50	Not Required	17.50	Not Required	17.50	Not Required	20.50			
		40	5200														17.50	17.50	20.50
		44	5220														17.50	17.50	20.50
		48	5240														17.50	17.50	20.50
	802.11n-HT20 MCS0	36	5180														16.50	16.50	19.50
		40	5200														17.50	17.50	20.50
		44	5220														17.50	17.50	20.50
		48	5240														17.50	17.50	20.50
	802.11n-HT40 MCS0	38	5190														14.00	14.00	99.13
		46	5230														17.50	17.50	20.50
	802.11ac-VHT20 MCS0	36	5180														16.50	16.50	19.50
		40	5200														17.50	17.50	20.50
		44	5220														17.50	17.50	20.50
		48	5240														17.50	17.50	20.50
	802.11ac-VHT40 MCS0	38	5190														14.00	14.00	17.00
		46	5230														17.50	17.50	20.50
	802.11ac-VHT80 MCS0	42	5210														13.50	13.50	16.50
	802.11ax-HE20 MCS0	36	5180														16.50	16.50	19.50
		40	5200														17.50	17.50	20.50
		44	5220														17.50	17.50	20.50
		48	5240														17.50	17.50	20.50
	802.11ax-HE40 MCS0	38	5190														14.00	14.00	17.00
		46	5230														17.50	17.50	20.50
	802.11ax-HE80 MCS0	42	5210														13.50	13.50	16.50
	802.11be-EHT20 MCS0	36	5180														16.50	16.50	19.50
		40	5200														17.50	17.50	20.50
44		5220	17.50	17.50	20.50														
48		5240	17.50	17.50	20.50														
802.11be-EHT40 MCS0	38	5190	14.00	14.00	17.00														
	46	5230	17.50	17.50	20.50														
802.11be-EHT80 MCS0	42	5210	13.50	13.50	16.50														



FCC SAR TEST REPORT

Report No. : FA3D2001D

<5.3GHz WLAN_Index 9-1>																
				Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
5.3GHz WLAN	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11a 6Mbps	52	5260	Not Required	17.50	Not Required	Not Required	17.50	Not Required	Not Required	Not Required	17.50	Not Required	Not Required	20.50	Not Required
		56	5280		17.50			17.50				20.50				
		60	5300		17.50			17.50				20.50				
		64	5320		16.50			16.50				19.50				
	802.11n-HT20 MCS0	52	5260		17.50			17.50			20.50					
		56	5280		17.50			17.50			20.50					
		60	5300		17.50			17.50			20.50					
		64	5320		16.50			16.50			19.50					
	802.11n-HT40 MCS0	54	5270		17.50			17.50			20.50					
		62	5310		12.50			12.50			15.50					
	802.11ac-VHT20 MCS0	52	5260		17.50			17.50			20.50					
		56	5280		17.50			17.50			20.50					
		60	5300		17.50			17.50			20.50					
		64	5320		16.50			16.50			19.50					
	802.11ac-VHT40 MCS0	54	5270		17.50			17.50			20.50					
		62	5310		12.50			12.50			15.50					
	802.11ac-VHT80 MCS0	58	5290		12.00			12.00			15.00					
	802.11ac-VHT160 MCS0	50	5250		11.50			11.50			14.50					
	802.11ax-HE20 MCS0	52	5260		17.50			17.50			20.50					
		56	5280		17.50			17.50			20.50					
		60	5300		17.50			17.50			20.50					
		64	5320		16.50			16.50			19.50					
	802.11ax-HE40 MCS0	54	5270		17.50			17.50			20.50					
		62	5310		12.50			12.50			15.50					
	802.11ax-HE80 MCS0	58	5290		12.00			12.00			15.00					
	802.11ax-HE160 MCS0	50	5250		11.50			11.50			14.50					
	802.11be-EHT20 MCS0	52	5260		17.50			17.50			20.50					
		56	5280		17.50			17.50			20.50					
		60	5300		17.50			17.50			20.50					
		64	5320		16.50			16.50			19.50					
	802.11be-EHT40 MCS0	54	5270		17.50			17.50			20.50					
		62	5310		12.50			12.50			15.50					
802.11be-EHT80 MCS0	58	5290	12.00	12.00	15.00											
802.11be-EHT160 MCS0	50	5250	11.50	11.50	14.50											



<5.5GHz WLAN_Index 9-1>																
5.5GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
5.5GHz WLAN	802.11a 6Mbps	100	5500	Not Required	16.00	Not Required	Not Required	16.00	Not Required	Not Required	16.00	Not Required	16.00	Not Required	19.00	Not Required
		116	5580		16.00			16.00			19.00					
		124	5620		16.00			16.00			19.00					
		132	5660		16.00			16.00			19.00					
		144	5720		16.00			16.00			19.00					
	802.11n-HT20 MCS0	100	5500		16.00			16.00			19.00					
		116	5580		16.00			16.00			19.00					
		124	5620		16.00			16.00			19.00					
		144	5720		16.00			16.00			19.00					
	802.11n-HT40 MCS0	102	5510		15.50			15.50			18.50					
		110	5550		16.00			16.00			19.00					
		126	5630		16.00			16.00			19.00					
		134	5670		16.00			16.00			19.00					
	802.11ac-VHT20 MCS0	100	5500		16.00			16.00			19.00					
		116	5580		16.00			16.00			19.00					
		124	5620		16.00			16.00			19.00					
		132	5660		16.00			16.00			19.00					
	802.11ac-VHT40 MCS0	102	5510		15.50			15.50			18.50					
		110	5550		16.00			16.00			19.00					
		126	5630		16.00			16.00			19.00					
		134	5670		16.00			16.00			19.00					
	802.11ac-VHT80 MCS0	106	5530		13.50			13.50			16.50					
		122	5610		16.00			16.00			19.00					
		138	5690		16.00			16.00			19.00					
		142	5710		16.00			16.00			19.00					
	802.11ac-VHT160 MCS0	114	5570		12.00			12.00			15.00					
		100	5500		16.00			16.00			19.00					
		116	5580		16.00			16.00			19.00					
124		5620	16.00	16.00	19.00											
802.11ax-HE20 MCS0	132	5660	16.00	16.00	19.00											
	144	5720	16.00	16.00	19.00											
	102	5510	15.50	15.50	18.50											
	110	5550	16.00	16.00	19.00											
802.11ax-HE40 MCS0	126	5630	16.00	16.00	19.00											
	134	5670	16.00	16.00	19.00											
	142	5710	16.00	16.00	19.00											
	106	5530	13.50	13.50	16.50											
802.11ax-HE80 MCS0	122	5610	16.00	16.00	19.00											
	138	5690	16.00	16.00	19.00											
	114	5570	12.00	12.00	15.00											
802.11ax-HE160 MCS0	100	5500	16.00	16.00	19.00											
	116	5580	16.00	16.00	19.00											
	124	5620	16.00	16.00	19.00											
	132	5660	16.00	16.00	19.00											
802.11be-EHT20 MCS0	144	5720	16.00	16.00	19.00											
	102	5510	15.50	15.50	18.50											
	110	5550	16.00	16.00	19.00											
	126	5630	16.00	16.00	19.00											
802.11be-EHT40 MCS0	134	5670	16.00	16.00	19.00											
	142	5710	16.00	16.00	19.00											
	106	5530	13.50	13.50	16.50											
	122	5610	16.00	16.00	19.00											
802.11be-EHT80 MCS0	138	5690	16.00	16.00	19.00											
	114	5570	12.00	12.00	15.00											
	100	5500	16.00	16.00	19.00											
802.11be-EHT160 MCS0	116	5580	16.00	16.00	19.00											
	124	5620	16.00	16.00	19.00											
	132	5660	16.00	16.00	19.00											
	144	5720	16.00	16.00	19.00											



<5.8GHz WLAN_Index 9-1>																								
				Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4										
Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %									
5.8GHz WLAN	802.11a 6Mbps	149	5745	Not Required	Not Required	Not Required	15.50	Not Required	15.50	15.50	Not Required	15.50	Not Required	15.50	Not Required									
		157	5785													18.50								
		165	5825													18.50								
	802.11n-HT20 MCS0	149	5745													15.50	18.50							
		157	5785													15.50	18.50							
		165	5825													15.50	18.50							
	802.11n-HT40 MCS0	151	5755													15.50	18.50							
		159	5795													15.50	18.50							
	802.11ac-VHT20 MCS0	149	5745													15.50	18.50							
		157	5785													15.50	18.50							
		165	5825													15.50	18.50							
	802.11ac-VHT40 MCS0	151	5755													15.50	18.50							
		159	5795													15.50	18.50							
	802.11ac-VHT80 MCS0	155	5775													15.50	18.50	13.87	15.50	13.69	15.50	16.79	18.50	97.77
	802.11ax-HE20 MCS0	149	5745													15.50	18.50							
		157	5785													15.50	18.50							
		165	5825													15.50	18.50							
	802.11ax-HE40 MCS0	151	5755													15.50	18.50							
		159	5795													15.50	18.50							
	802.11ax-HE80 MCS0	155	5775													15.50	18.50	Not Required	15.50	Not Required	15.50	Not Required	18.50	Not Required
	802.11be-EHT20 MCS0	149	5745													15.50	18.50							
		157	5785													15.50	18.50							
		165	5825													15.50	18.50							
	802.11be-EHT40 MCS0	151	5755													15.50	18.50							
159		5795	15.50	18.50																				
802.11be-EHT80 MCS0	155	5775	15.50	18.50																				



<5.9GHz WLAN UNII 4_Index 9-1>																
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
802.11a 6Mbps	169	5845	Not Required	15.50	Not Required	Not Required	15.50	Not Required	13.87	15.50	13.87	15.50	16.88	18.50	95.82	
	173	5865		15.50			15.50			18.50						
	177	5885		15.50			15.50			18.50						
802.11n-HT20 MCS0	169	5845	Not Required	15.50	Not Required	Not Required	15.50	Not Required	13.87	15.50	13.87	15.50	16.88	18.50	95.82	
	173	5865		15.50			15.50			18.50						
	177	5885		15.50			15.50			18.50						
802.11n-HT40 MCS0	167	5835	Not Required	15.50	Not Required	Not Required	15.50	Not Required	13.87	15.50	13.87	15.50	16.88	18.50	95.82	
	175	5875		15.50			15.50			18.50						
802.11ac-VHT20 MCS0	169	5845	Not Required	15.50	Not Required	Not Required	15.50	Not Required	13.87	15.50	13.87	15.50	16.88	18.50	95.82	
	173	5865		15.50			15.50			18.50						
	177	5885		15.50			15.50			18.50						
802.11ac-VHT40 MCS0	167	5835	Not Required	15.50	Not Required	Not Required	15.50	Not Required	13.87	15.50	13.87	15.50	16.88	18.50	95.82	
	175	5875		15.50			15.50			18.50						
802.11ac-VHT80 MCS0	167	5835	Not Required	15.50	Not Required	Not Required	15.50	Not Required	13.87	15.50	13.87	15.50	16.88	18.50	95.82	
	175	5875		15.50			15.50			18.50						
802.11ac-VHT160 MCS0	163	5815	Not Required	15.50	Not Required	Not Required	15.50	Not Required	13.87	15.50	13.87	15.50	16.88	18.50	95.82	
	171	5855		15.50			15.50			18.50						
802.11ax-HE20 MCS0	169	5845	Not Required	15.50	Not Required	Not Required	15.50	Not Required	13.87	15.50	13.87	15.50	16.88	18.50	95.82	
	173	5865		15.50			15.50			18.50						
	177	5885		15.50			15.50			18.50						
802.11ax-HE40 MCS0	167	5835	Not Required	15.50	Not Required	Not Required	15.50	Not Required	13.87	15.50	13.87	15.50	16.88	18.50	95.82	
	175	5875		15.50			15.50			18.50						
802.11ax-HE80 MCS0	167	5835	Not Required	15.50	Not Required	Not Required	15.50	Not Required	13.87	15.50	13.87	15.50	16.88	18.50	95.82	
	175	5875		15.50			15.50			18.50						
802.11ax-HE160 MCS0	163	5815	Not Required	15.50	Not Required	Not Required	15.50	Not Required	13.87	15.50	13.87	15.50	16.88	18.50	95.82	
	171	5855		15.50			15.50			18.50						
802.11be-EHT20 MCS0	169	5845	Not Required	15.50	Not Required	Not Required	15.50	Not Required	13.87	15.50	13.87	15.50	16.88	18.50	95.82	
	173	5865		15.50			15.50			18.50						
	177	5885		15.50			15.50			18.50						
802.11be-EHT40 MCS0	167	5835	Not Required	15.50	Not Required	Not Required	15.50	Not Required	13.87	15.50	13.87	15.50	16.88	18.50	95.82	
	175	5875		15.50			15.50			18.50						
802.11be-EHT80 MCS0	167	5835	Not Required	15.50	Not Required	Not Required	15.50	Not Required	13.87	15.50	13.87	15.50	16.88	18.50	95.82	
	175	5875		15.50			15.50			18.50						
802.11be-EHT160 MCS0	163	5815	Not Required	15.50	Not Required	Not Required	15.50	Not Required	13.87	15.50	13.87	15.50	16.88	18.50	95.82	
	171	5855		15.50			15.50			18.50						



<WiFi 6E_Index 9-1_SP>																
				Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	15.00	Not Required	Not Required	15.00	Not Required	Not Required	15.00	15.00	Not Required	15.00	Not Required	18.00
		57	6235		15.00			15.00			18.00					
		173	6815		13.50			13.50			16.50					
	802.11ax-HE20 MCS0	1	5955		15.00			15.00			18.00					
		57	6235		15.00			15.00			18.00					
		173	6815		13.50			13.50			16.50					
	802.11ax-HE40 MCS0	3	5965		15.00			15.00			18.00					
		59	6245		15.00			15.00			18.00					
		171	6805		13.50			13.50			16.50					
	802.11ax-HE80 MCS0	7	5985		15.00			15.00			18.00					
		71	6305		15.00			15.00			18.00					
		167	6785		13.50			13.50			16.50					
	802.11ax-HE160 MCS0	15	6025		15.00			15.00			18.00					
		47	6185		15.00			15.00			18.00					
		143	6665		13.50			13.50			16.50					
	802.11be-EHT20 MCS0	1	5955		15.00			15.00			18.00					
		57	6235		15.00			15.00			18.00					
		173	6815		13.50			13.50			16.50					
	802.11be-EHT40 MCS0	3	5965		15.00			15.00			18.00					
		59	6245		15.00			15.00			18.00					
		171	6805		13.50			13.50			16.50					
	802.11be-EHT80 MCS0	7	5985		15.00			15.00			18.00					
		71	6305		15.00			15.00			18.00					
		167	6785		13.50			13.50			16.50					
	802.11be-EHT160 MCS0	15	6025		15.00			15.00			18.00					
		47	6185		15.00			15.00			18.00					
		143	6665		13.50			13.50			16.50					



<WiFi 6E_Index 9-1_LPI>																	
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4				
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %		
802.11a 6Mbps	1	5955	Not Required	8.00	Not Required	Not Required	8.00	Not Required	Not Required	8.00	Not Required	8.00	Not Required	11.00	Not Required	Not Required	
	57	6235		8.00			8.00			8.00		11.00					
	113	6515		8.50			8.50			8.50		11.50					
	173	6815		9.00			9.00			9.00		12.00					
	229	7095		6.50			6.50			6.50		9.50					
802.11ax-HE20 MCS0	1	5955	Not Required	8.50	Not Required	Not Required	8.50	Not Required	Not Required	8.50	Not Required	8.50	Not Required	11.50	Not Required	Not Required	
	57	6235		8.50			8.50			8.50		11.50					
	113	6515		9.00			9.00			9.00		12.00					
	173	6815		10.00			10.00			10.00		13.00					
	229	7095		7.50			7.50			7.50		10.50					
802.11ax-HE40 MCS0	3	5965	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required	Not Required	
	59	6245		11.50			11.50			11.50		14.50					
	107	6485		13.00			13.00			13.00		16.00					
	171	6805		13.00			13.00			13.00		16.00					
	227	7085		10.50			10.50			10.50		13.50					
802.11ax-HE80 MCS0	7	5985	Not Required	15.00	Not Required	Not Required	15.00	Not Required	Not Required	15.00	Not Required	15.00	Not Required	18.00	Not Required	Not Required	
	71	6305		15.00			15.00			15.00		18.00					
	119	6545		14.50			14.50			14.50		17.50					
	167	6785		13.50			13.50			13.50		16.50					
	215	7025		13.50			13.50			13.50		16.50					
802.11ax-HE160 MCS0	15	6025	Not Required	15.00	Not Required	Not Required	15.00	Not Required	Not Required	14.45	Not Required	15.00	Not Required	17.66	95.24	Not Required	
	47	6185		15.00			15.00			14.75		15.00		17.33			18.00
	111	6505		14.50			14.50			13.63		14.50		17.06			17.50
	143	6665		13.50			13.50			13.43		13.50		16.45			16.50
	207	6985		14.50			14.50			14.11		14.50		13.41			14.50
802.11be-EHT20 MCS0	1	5955	Not Required	8.50	Not Required	Not Required	8.50	Not Required	Not Required	8.50	Not Required	8.50	Not Required	11.50	Not Required	Not Required	
	57	6235		8.50			8.50			8.50		11.50					
	113	6515		9.00			9.00			9.00		12.00					
	173	6815		10.00			10.00			10.00		13.00					
	229	7095		7.50			7.50			7.50		10.50					
802.11be-EHT40 MCS0	3	5965	Not Required	11.50	Not Required	Not Required	11.50	Not Required	Not Required	11.50	Not Required	11.50	Not Required	14.50	Not Required	Not Required	
	59	6245		11.50			11.50			11.50		14.50					
	107	6485		13.00			13.00			13.00		16.00					
	171	6805		13.00			13.00			13.00		16.00					
	227	7085		10.50			10.50			10.50		13.50					
802.11be-EHT80 MCS0	7	5985	Not Required	15.00	Not Required	Not Required	15.00	Not Required	Not Required	15.00	Not Required	15.00	Not Required	18.00	Not Required	Not Required	
	71	6305		15.00			15.00			15.00		18.00					
	119	6545		14.50			14.50			14.50		17.50					
	167	6785		13.50			13.50			13.50		16.50					
	215	7025		13.50			13.50			13.50		16.50					
802.11be-EHT160 MCS0	15	6025	Not Required	15.00	Not Required	Not Required	15.00	Not Required	Not Required	15.00	Not Required	15.00	Not Required	18.00	Not Required	Not Required	
	47	6185		15.00			15.00			15.00		18.00					
	111	6505		14.50			14.50			14.50		17.50					
	143	6665		13.50			13.50			13.50		16.50					
	207	6985		14.50			14.50			14.50		17.50					



<2.4GHz WLAN_Index 9-2>																
2.4GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11b 1Mbps	1	2412	17.45	18.00	100.00	17.75	18.00	100.00							
		6	2437	17.65	18.00		17.75	18.00								
		11	2462	17.55	18.00		17.95	18.00								
		12	2467	17.65	18.00		17.95	18.00								
		13	2472	17.55	18.00		16.35	16.50								
	802.11g 6Mbps	1	2412							16.85	18.00	17.75	18.00	20.33	21.00	100.00
		6	2437						17.10	18.00	17.95	18.00	20.56	21.00		
		11	2462						16.70	18.00	17.60	18.00	20.18	21.00		
		12	2467						15.85	16.50	16.45	16.50	19.17	19.50		
		13	2472						10.05	11.00	10.75	11.00	13.42	14.00		
	802.11n-HT20 MCS0	1	2412							18.00		18.00		21.00	Not Required	
		6	2437						18.00		18.00		21.00			
		11	2462						16.50		16.50		19.50			
		12	2467						15.00		15.00		18.00			
		13	2472						13.00		13.00		16.00			
	802.11ac-VHT20 MCS0	1	2412							18.00		18.00		21.00	Not Required	
		6	2437						18.00		18.00		21.00			
		11	2462						16.50		16.50		19.50			
		12	2467						15.00		15.00		18.00			
		13	2472						13.00		13.00		16.00			
802.11ax-HE20 MCS0	1	2412							Not Required	18.00	Not Required	18.00	Not Required	21.00	Not Required	
	6	2437							18.00		18.00		21.00			
	11	2462							16.50		16.50		19.50			
	12	2467							15.00		15.00		18.00			
	13	2472							13.00		13.00		16.00			
802.11be-EHT20 MCS0	1	2412							18.00		18.00		21.00	Not Required		
	6	2437							18.00		18.00		21.00			
	11	2462							17.00		17.00		20.00			
	12	2467							15.50		15.50		18.50			
	13	2472							13.00		13.00		16.00			



<5.2GHz WLAN_Index 9-2>																
5.2GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11a 6Mbps	36	5180	Not Required	17.50	Not Required	Not Required	17.50	Not Required	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required
		40	5200		17.50			17.50			17.50		20.50			
		44	5220		17.50			17.50			17.50		20.50			
		48	5240		17.50			17.50			17.50		20.50			
	802.11n-HT20 MCS0	36	5180		16.50			16.50			16.50		19.50			
		40	5200		17.50			17.50			17.50		20.50			
		44	5220		17.50			17.50			17.50		20.50			
	802.11n-HT40 MCS0	38	5190		14.00			14.00			14.00		17.00			
		46	5230		17.50			17.50			17.50		20.50			
	802.11ac-VHT20 MCS0	36	5180		16.50			16.50			16.50		19.50			
		40	5200		17.50			17.50			17.50		20.50			
		44	5220		17.50			17.50			17.50		20.50			
		48	5240		17.50			17.50			17.50		20.50			
	802.11ac-VHT40 MCS0	38	5190		14.00			14.00			14.00		17.00			
		46	5230		17.50			17.50			17.50		20.50			
	802.11ac-VHT80 MCS0	42	5210		13.50			13.50			13.50		16.50			
		36	5180		16.50			16.50			16.50		19.50			
	802.11ax-HE20 MCS0	40	5200		17.50			17.50			17.50		20.50			
		44	5220		17.50			17.50			17.50		20.50			
		48	5240		17.50			17.50			17.50		20.50			
		38	5190		14.00			14.00			14.00		17.00			
	802.11ax-HE40 MCS0	46	5230		17.50			17.50			17.50		20.50			
		42	5210		13.50			13.50			13.50		16.50			
	802.11ax-HE80 MCS0	36	5180		16.50			16.50			16.50		19.50			
40		5200	17.50	17.50	17.50	20.50										
44		5220	17.50	17.50	17.50	20.50										
802.11be-EHT20 MCS0	48	5240	17.50	17.50	17.50	20.50										
	38	5190	14.00	14.00	14.00	17.00										
	46	5230	17.50	17.50	17.50	20.50										
802.11be-EHT40 MCS0	42	5210	13.50	13.50	13.50	16.50										
	36	5180	16.50	16.50	16.50	19.50										
802.11be-EHT80 MCS0	40	5200	17.50	17.50	17.50	20.50										
	44	5220	17.50	17.50	17.50	20.50										



<5.3GHz WLAN Index 9-2>																								
5.3GHz WLAN	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4										
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %								
5.3GHz WLAN	802.11a 6Mbps	52	5260	Not Required	17.50	Not Required	Not Required	17.50	Not Required	Not Required	17.50	Not Required	17.50	Not Required	20.50	Not Required	99.13							
		56	5280		17.50			17.50			17.50		17.50		20.50									
		60	5300		17.50			17.50			17.50		17.50		20.50									
		64	5320		16.50			16.50			16.50		16.50		19.50									
	802.11n-HT20 MCS0	52	5260		17.50			17.50			17.50		17.50		17.50			17.50	17.50	17.50	17.50	17.50	20.50	
		56	5280		17.50			17.50			17.50		17.50		17.50			17.50	17.50	17.50	17.50	17.50	20.50	
		60	5300		17.50			17.50			17.50		17.50		17.50			17.50	17.50	17.50	17.50	17.50	20.50	
		64	5320		16.50			16.50			16.50		16.50		16.50			16.50	16.50	16.50	16.50	16.50	19.50	
	802.11n-HT40 MCS0	54	5270		17.50			17.50			17.50		17.50		17.50			17.50	17.50	17.50	17.50	17.50	17.50	20.50
		62	5310		12.50			12.50			12.50		12.50		12.50			12.50	12.50	12.50	12.50	12.50	15.50	
	802.11ac-VHT20 MCS0	52	5260		17.50			17.50			17.50		17.50		17.50			17.50	17.50	17.50	17.50	17.50	17.50	20.50
		56	5280		17.50			17.50			17.50		17.50		17.50			17.50	17.50	17.50	17.50	17.50	17.50	20.50
		60	5300		17.50			17.50			17.50		17.50		17.50			17.50	17.50	17.50	17.50	17.50	17.50	20.50
	802.11ac-VHT40 MCS0	64	5320		16.50			16.50			16.50		16.50		16.50			16.50	16.50	16.50	16.50	16.50	16.50	19.50
		54	5270		17.50			17.50			17.50		17.50		17.50			17.50	17.50	17.50	17.50	17.50	17.50	20.50
	802.11ac-VHT80 MCS0	62	5310		12.50			12.50			12.50		12.50		12.50			12.50	12.50	12.50	12.50	12.50	12.50	15.50
		58	5290		12.00			12.00			12.00		12.00		12.00			12.00	12.00	12.00	12.00	12.00	12.00	15.00
	802.11ac-VHT160 MCS0	50	5250		11.50			11.50			11.50		11.50		11.50			11.50	11.50	11.50	11.50	11.50	11.50	14.50
		52	5260		17.50			17.50			17.50		17.50		17.50			17.50	17.50	17.50	17.50	17.50	17.50	20.50
	802.11ax-HE20 MCS0	56	5280		17.50			17.50			17.50		17.50		17.50			17.50	17.50	17.50	17.50	17.50	17.50	20.50
		60	5300		17.50			17.50			17.50		17.50		17.50			17.50	17.50	17.50	17.50	17.50	17.50	20.50
		64	5320		16.50			16.50			16.50		16.50		16.50			16.50	16.50	16.50	16.50	16.50	16.50	19.50
		54	5270		17.50			17.50			17.50		17.50		17.50			17.50	17.50	17.50	17.50	17.50	17.50	20.50
	802.11ax-HE40 MCS0	62	5310		12.50			12.50			12.50		12.50		12.50			12.50	12.50	12.50	12.50	12.50	12.50	15.50
		58	5290		12.00			12.00			12.00		12.00		12.00			12.00	12.00	12.00	12.00	12.00	12.00	15.00
	802.11ax-HE80 MCS0	50	5250		11.50			11.50			11.50		11.50		11.50			11.50	11.50	11.50	11.50	11.50	11.50	14.50
		52	5260		17.50			17.50			17.50		17.50		17.50			17.50	17.50	17.50	17.50	17.50	17.50	20.50
	802.11be-EHT20 MCS0	56	5280		17.50			17.50			17.50		17.50		17.50			17.50	17.50	17.50	17.50	17.50	17.50	20.50
60		5300	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	20.50										
64		5320	16.50	16.50	16.50	16.50	16.50	16.50	16.50	16.50	16.50	16.50	16.50	19.50										
54		5270	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	20.50										
802.11be-EHT40 MCS0	62	5310	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	15.50										
	58	5290	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	15.00										
802.11be-EHT80 MCS0	50	5250	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	14.50										
	52	5260	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	20.50										
802.11be-EHT160 MCS0	56	5280	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	20.50										
	60	5300	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	20.50										
802.11be-EHT40 MCS0	64	5320	16.50	16.50	16.50	16.50	16.50	16.50	16.50	16.50	16.50	16.50	16.50	19.50										
	54	5270	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	20.50										
802.11be-EHT80 MCS0	62	5310	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50	15.50										
	58	5290	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	15.00										
802.11be-EHT160 MCS0	50	5250	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	14.50										
	52	5260	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	17.50	20.50										



<5.8GHz WLAN_Index 9-2>																										
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4													
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %											
5.8GHz WLAN	802.11a 6Mbps	149	5745	Not Required	15.50	Not Required	Not Required	15.50	Not Required	Not Required	15.50	Not Required	15.50	Not Required	18.50	Not Required										
		157	5785		15.50												15.50	15.50	15.50	18.50						
		165	5825		15.50												15.50	15.50	15.50	18.50						
	802.11n-HT20 MCS0	149	5745		15.50												15.50	15.50	15.50	18.50						
		157	5785		15.50												15.50	15.50	15.50	18.50						
		165	5825		15.50												15.50	15.50	15.50	18.50						
	802.11n-HT40 MCS0	151	5755		15.50												15.50	15.50	15.50	18.50						
		159	5795		15.50												15.50	15.50	15.50	18.50						
	802.11ac-VHT20 MCS0	149	5745		15.50												15.50	15.50	15.50	18.50						
		157	5785		15.50												15.50	15.50	15.50	18.50						
		165	5825		15.50												15.50	15.50	15.50	18.50						
	802.11ac-VHT40 MCS0	151	5755		15.50												15.50	15.50	15.50	18.50						
		159	5795		15.50												15.50	15.50	15.50	18.50						
	802.11ac-VHT80 MCS0	155	5775		15.50												15.50	13.87	15.50	13.69	15.50	16.79	18.50	97.77		
	802.11ax-HE20 MCS0	149	5745		15.50												15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	18.50	18.50
		157	5785		15.50												15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	18.50	18.50
		165	5825		15.50												15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	18.50	18.50
	802.11ax-HE40 MCS0	151	5755		15.50												15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	18.50	18.50
		159	5795		15.50												15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	18.50	18.50
	802.11ax-HE80 MCS0	155	5775		15.50												15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	18.50	18.50
802.11be-EHT20 MCS0	149	5745	15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	18.50	18.50													
	157	5785	15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	18.50	18.50													
	165	5825	15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	18.50	18.50													
802.11be-EHT40 MCS0	151	5755	15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	18.50	18.50													
	159	5795	15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	18.50	18.50													
802.11be-EHT80 MCS0	155	5775	15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	15.50	18.50	18.50													



<5.9GHz WLAN UNII 4 Index 9-2>																
5.9GHz WLAN UNII 4	Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4		
				Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	802.11a 6Mbps	169	5845	Not Required	15.50	Not Required	Not Required	15.50	Not Required	13.87	15.50	Not Required	15.50	Not Required	18.50	Not Required
		173	5865		15.50			15.50			18.50					
		177	5885		15.50			15.50			18.50					
	802.11n-HT20 MCS0	169	5845		15.50			15.50			18.50					
		173	5865		15.50			15.50			18.50					
		177	5885		15.50			15.50			18.50					
	802.11n-HT40 MCS0	167	5835		15.50			15.50			18.50					
		175	5875		15.50			15.50			18.50					
	802.11ac-VHT20 MCS0	169	5845		15.50			15.50			18.50					
		173	5865		15.50			15.50			18.50					
		177	5885		15.50			15.50			18.50					
	802.11ac-VHT40 MCS0	167	5835		15.50			15.50			18.50					
		175	5875		15.50			15.50			18.50					
	802.11ac-VHT80 MCS0	171	5855		15.50			15.50			18.50					
		163	5815		15.50			15.50			18.50					
	802.11ac-VHT160 MCS0	163	5815		15.50			15.50			18.50					
	802.11ax-HE20 MCS0	169	5845		15.50			15.50			18.50					
		173	5865		15.50			15.50			18.50					
		177	5885		15.50			15.50			18.50					
	802.11ax-HE40 MCS0	167	5835		15.50			15.50			18.50					
		175	5875		15.50			15.50			18.50					
	802.11ax-HE80 MCS0	171	5855		15.50			15.50			18.50					
	802.11ax-HE160 MCS0	163	5815		15.50			15.50			18.50					
	802.11be-EHT20 MCS0	169	5845		15.50			15.50			18.50					
173		5865	15.50	15.50	18.50											
177		5885	15.50	15.50	18.50											
802.11be-EHT40 MCS0	167	5835	15.50	15.50	18.50											
	175	5875	15.50	15.50	18.50											
802.11be-EHT80 MCS0	171	5855	15.50	15.50	18.50											
802.11be-EHT160 MCS0	163	5815	15.50	15.50	18.50											



WiFi 6E_Index 9-2_SP																			
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4						
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %				
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	15.00	Not Required	Not Required	15.00	Not Required	Not Required	15.00	15.00	Not Required	15.00	18.00	Not Required			
		57	6235														15.00	15.00	18.00
		173	6815														13.50	13.50	16.50
	802.11ax-HE20 MCS0	1	5955														15.00	15.00	18.00
		57	6235														15.00	15.00	18.00
		173	6815														13.50	13.50	16.50
	802.11ax-HE40 MCS0	3	5965														15.00	15.00	18.00
		59	6245														15.00	15.00	18.00
		171	6805														13.50	13.50	16.50
	802.11ax-HE80 MCS0	7	5985														15.00	15.00	18.00
		71	6305														15.00	15.00	18.00
		167	6785														13.50	13.50	16.50
	802.11ax-HE160 MCS0	15	6025														15.00	15.00	18.00
		47	6185														15.00	15.00	18.00
		143	6665														13.50	13.50	16.50
	802.11be-EHT20 MCS0	1	5955														15.00	15.00	18.00
		57	6235														15.00	15.00	18.00
		173	6815														13.50	13.50	16.50
	802.11be-EHT40 MCS0	3	5965														15.00	15.00	18.00
		59	6245														15.00	15.00	18.00
		171	6805														13.50	13.50	16.50
	802.11be-EHT80 MCS0	7	5985														15.00	15.00	18.00
		71	6305														15.00	15.00	18.00
		167	6785														13.50	13.50	16.50
	802.11be-EHT160 MCS0	15	6025														15.00	15.00	18.00
		47	6185														15.00	15.00	18.00
		143	6665														13.50	13.50	16.50



<WiFi 6E_Index 9-2_LPI>																
Mode	Channel	Frequency (MHz)	Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
			Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
WiFi 6E	802.11a 6Mbps	1	5955	Not Required	8.00	Not Required	8.00	Not Required	Not Required	8.00	Not Required	8.00	Not Required	11.00	95.24	Not Required
		57	6235		8.00		8.00			8.00		11.00				
		113	6515		8.50		8.50			8.50		11.50				
		173	6815		9.00		9.00			9.00		12.00				
		229	7095		6.50		6.50			6.50		9.50				
	802.11ax-HE20 MCS0	1	5955		8.50		8.50			8.50		11.50				
		57	6235		8.50		8.50			8.50		11.50				
		113	6515		9.00		9.00			9.00		12.00				
		173	6815		10.00		10.00			10.00		13.00				
		229	7095		7.50		7.50			7.50		10.50				
	802.11ax-HE40 MCS0	3	5965		11.50		11.50			11.50		14.50				
		59	6245		11.50		11.50			11.50		14.50				
		107	6485		13.00		13.00			13.00		16.00				
		171	6805		13.00		13.00			13.00		16.00				
		227	7085		10.50		10.50			10.50		13.50				
	802.11ax-HE80 MCS0	7	5985		15.00		15.00			15.00		18.00				
		71	6305		15.00		15.00			15.00		18.00				
		119	6545		14.50		14.50			14.50		17.50				
		167	6785		13.50		13.50			13.50		16.50				
		215	7025		13.50		13.50			13.50		16.50				
802.11ax-HE160 MCS0	15	6025	15.00	15.00	14.45	15.00	14.85	15.00	17.66	18.00						
	47	6185	15.00	15.00	13.85	15.00	14.75	15.00	17.33	18.00						
	111	6505	14.50	14.50	14.43	14.50	13.63	14.50	17.06	17.50						
	143	6665	13.50	13.50	13.50	13.50	13.43	13.50	16.45	16.50						
	207	6985	14.50	14.50	14.11	14.50	13.41	14.50	16.78	17.50						
802.11be-EHT20 MCS0	1	5955	8.50	8.50	Not Required	8.50	Not Required	8.50	Not Required	8.50	Not Required	11.50	Not Required			
	57	6235	8.50	8.50		8.50		11.50								
	113	6515	9.00	9.00		9.00		12.00								
	173	6815	10.00	10.00		10.00		13.00								
	229	7095	7.50	7.50		7.50		10.50								
802.11be-EHT40 MCS0	3	5965	11.50	11.50		11.50		14.50								
	59	6245	11.50	11.50		11.50		14.50								
	107	6485	13.00	13.00		13.00		16.00								
	171	6805	13.00	13.00		13.00		16.00								
	227	7085	10.50	10.50		10.50		13.50								
802.11be-EHT80 MCS0	7	5985	15.00	15.00		15.00		18.00								
	71	6305	15.00	15.00		15.00		18.00								
	119	6545	14.50	14.50		14.50		17.50								
	167	6785	13.50	13.50		13.50		16.50								
	215	7025	13.50	13.50		13.50		16.50								
802.11be-EHT160 MCS0	15	6025	15.00	15.00		15.00		18.00								
	47	6185	15.00	15.00		15.00		18.00								
	111	6505	14.50	14.50		14.50		17.50								
	143	6665	13.50	13.50		13.50		16.50								
	207	6985	14.50	14.50		14.50		17.50								



<Thread Power_Index 0/1/2/3/4/5/6/7/8>						
				Ant 3		
Thread	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %
	250K	11	2405	18.51	19.50	70.20
		18	2440	18.43	19.50	
		25	2475	18.39	19.50	
		26	2480	18.09	19.50	

<2.4GHz Bluetooth>

<Bluetooth_Index 1>

				Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
Bluetooth	BR / EDR 1Mbps	0	2402	19.21	19.50	77.00	13.45	14.00	77.10	12.65	14.00	13.35	14.00	16.02	17.00	76.86	
		39	2441	19.38	19.50		13.45	14.00		13.35	14.00	13.15	14.00	16.26	17.00		
		78	2480	19.13	19.50		13.25	14.00		12.85	14.00	12.75	14.00	15.81	17.00		
	BR / EDR 2Mbps	0	2402	Not Required	18.50	Not Required	14.00	Not Required	14.00	Not Required	14.00	Not Required	14.00	Not Required	14.00	Not Required	17.00
		39	2441		18.50		14.00		14.00		17.00						
		78	2480		18.50		14.00		14.00		17.00						
	BR / EDR 3Mbps	0	2402	Not Required	18.50	Not Required	14.00	Not Required	14.00	Not Required	14.00	Not Required	14.00	Not Required	14.00	Not Required	17.00
		39	2441		18.50		14.00		14.00		17.00						
		78	2480		18.50		14.00		14.00		17.00						
	LE 1Mbps	0	2402	Not Required	19.50	Not Required	14.00	Not Required	14.00	Not Required	14.00	Not Required	14.00	Not Required	14.00	Not Required	17.00
		19	2440		19.50		14.00		14.00		17.00						
		39	2480		19.50		14.00		14.00		17.00						
	LE 2Mbps	0	2402	Not Required	19.50	Not Required	14.00	Not Required	14.00	Not Required	14.00	Not Required	14.00	Not Required	14.00	Not Required	17.00
		19	2440		19.50		14.00		14.00		17.00						
		39	2480		19.50		14.00		14.00		17.00						



<Bluetooth_Index 2>

				Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
Bluetooth	BR / EDR 1Mbps	0	2402	19.21	19.50	77.00	16.29	17.50	77.10	17.75	18.00	17.69	18.00	20.73	21.00	76.86	
		39	2441	19.38	19.50		16.30	17.50		17.82	18.00	17.90	18.00	20.90	21.00		
		78	2480	19.13	19.50		15.95	17.50		17.66	18.00	17.48	18.00	20.58	21.00		
	BR / EDR 2Mbps	0	2402	Not Required	18.50	Not Required	Not Required	17.50	Not Required	Not Required	Not Required	Not Required	Not Required	18.00	18.00	21.00	Not Required
		39	2441		18.50			17.50						18.00	18.00	21.00	
		78	2480		18.50			17.50						18.00	18.00	21.00	
	BR / EDR 3Mbps	0	2402	Not Required	18.50	Not Required	Not Required	17.50	Not Required	Not Required	Not Required	Not Required	Not Required	18.00	18.00	21.00	Not Required
		39	2441		18.50			17.50						18.00	18.00	21.00	
		78	2480		18.50			17.50						18.00	18.00	21.00	
	LE 1Mbps	0	2402	Not Required	19.50	Not Required	Not Required	17.50	Not Required	Not Required	Not Required	Not Required	Not Required	18.00	18.00	21.00	Not Required
		19	2440		19.50			17.50						18.00	18.00	21.00	
		39	2480		19.50			17.50						18.00	18.00	21.00	
	LE 2Mbps	0	2402	Not Required	19.50	Not Required	Not Required	17.50	Not Required	Not Required	Not Required	Not Required	Not Required	18.00	18.00	21.00	Not Required
		19	2440		19.50			17.50						18.00	18.00	21.00	
		39	2480		19.50			17.50						18.00	18.00	21.00	

<Bluetooth_Index 3/4>

				Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
Bluetooth	BR / EDR 1Mbps	0	2402	19.21	19.50	77.00	19.17	19.50	77.10	19.21	19.50	19.17	19.50	22.20	22.50	76.86	
		39	2441	19.38	19.50		19.46	19.50		19.38	19.50	19.46	19.50	22.43	22.50		
		78	2480	19.13	19.50		18.93	19.50		19.13	19.50	18.93	19.50	22.04	22.50		
	BR / EDR 2Mbps	0	2402	Not Required	18.50	Not Required	Not Required	18.50	Not Required	Not Required	Not Required	Not Required	Not Required	18.50	18.50	21.50	Not Required
		39	2441		18.50			18.50						18.50	18.50	21.50	
		78	2480		18.50			18.50						18.50	18.50	21.50	
	BR / EDR 3Mbps	0	2402	Not Required	18.50	Not Required	Not Required	18.50	Not Required	Not Required	Not Required	Not Required	Not Required	18.50	18.50	21.50	Not Required
		39	2441		18.50			18.50						18.50	18.50	21.50	
		78	2480		18.50			18.50						18.50	18.50	21.50	
	LE 1Mbps	0	2402	Not Required	19.50	Not Required	Not Required	19.50	Not Required	Not Required	Not Required	Not Required	Not Required	19.50	19.50	22.50	Not Required
		19	2440		19.50			19.50						19.50	19.50	22.50	
		39	2480		19.50			19.50						19.50	19.50	22.50	
	LE 2Mbps	0	2402	Not Required	19.50	Not Required	Not Required	19.50	Not Required	Not Required	Not Required	Not Required	Not Required	19.50	19.50	22.50	Not Required
		19	2440		19.50			19.50						19.50	19.50	22.50	
		39	2480		19.50			19.50						19.50	19.50	22.50	



<Bluetooth_Index 5>

				Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
Bluetooth	BR / EDR 1Mbps	0	2402	15.55	17.00	77.00	8.59	9.00	77.10	8.60	9.00	8.70	9.00	11.66	12.00	77.10	
		39	2441	15.85	17.00		8.69	9.00		8.70	9.00	8.80	9.00	11.76	12.00		
		78	2480	15.25	17.00		8.62	9.00		8.10	9.00	8.10	9.00	11.11	12.00		
	BR / EDR 2Mbps	0	2402	Not Required	17.00	Not Required	Not Required	9.00	Not Required	Not Required	9.00	Not Required	9.00	Not Required	9.00	Not Required	12.00
		39	2441		17.00			9.00			9.00		9.00		12.00		
		78	2480		17.00			9.00			9.00		9.00		12.00		
	BR / EDR 3Mbps	0	2402	Not Required	17.00	Not Required	Not Required	9.00	Not Required	Not Required	9.00	Not Required	9.00	Not Required	9.00	Not Required	12.00
		39	2441		17.00			9.00			9.00		9.00		12.00		
		78	2480		17.00			9.00			9.00		9.00		12.00		
	LE 1Mbps	0	2402	Not Required	17.00	Not Required	Not Required	9.00	Not Required	Not Required	9.00	Not Required	9.00	Not Required	9.00	Not Required	12.00
		19	2440		17.00			9.00			9.00		9.00		12.00		
		39	2480		17.00			9.00			9.00		9.00		12.00		
	LE 2Mbps	0	2402	Not Required	17.00	Not Required	Not Required	9.00	Not Required	Not Required	9.00	Not Required	9.00	Not Required	9.00	Not Required	12.00
		19	2440		17.00			9.00			9.00		9.00		12.00		
		39	2480		17.00			9.00			9.00		9.00		12.00		

<Bluetooth_Index 6>

				Ant 3			Ant 4			Ant 3+4 (3)		Ant 3+4 (4)		Ant 3+4			
	Mode	Channel	Frequency (MHz)	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Duty Cycle %	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Average power (dBm)	Tune-Up Limit	Duty Cycle %	
Bluetooth	BR / EDR 1Mbps	0	2402	19.21	19.50	77.00	18.04	18.50	77.10	17.75	18.00	17.69	18.00	20.73	21.00	76.86	
		39	2441	19.38	19.50		18.10	18.50		17.82	18.00	17.95	18.00	20.90	21.00		
		78	2480	19.13	19.50		17.70	18.50		17.66	18.00	17.48	18.00	20.58	21.00		
	BR / EDR 2Mbps	0	2402	Not Required	18.50	Not Required	Not Required	18.50	Not Required	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	21.00
		39	2441		18.50			18.50			18.00		18.00		21.00		
		78	2480		18.50			18.50			18.00		18.00		21.00		
	BR / EDR 3Mbps	0	2402	Not Required	18.50	Not Required	Not Required	18.50	Not Required	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	21.00
		39	2441		18.50			18.50			18.00		18.00		21.00		
		78	2480		18.50			18.50			18.00		18.00		21.00		
	LE 1Mbps	0	2402	Not Required	19.50	Not Required	Not Required	18.50	Not Required	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	21.00
		19	2440		19.50			18.50			18.00		18.00		21.00		
		39	2480		19.50			18.50			18.00		18.00		21.00		
	LE 2Mbps	0	2402	Not Required	19.50	Not Required	Not Required	18.50	Not Required	Not Required	18.00	Not Required	18.00	Not Required	18.00	Not Required	21.00
		19	2440		19.50			18.50			18.00		18.00		21.00		
		39	2480		19.50			18.50			18.00		18.00		21.00		

General Note:

- For Ant 3 2.4GHz Bluetooth SAR testing was selected 1Mbps due to its highest average power and duty cycle is 77% considered in SAR testing, and the duty cycle would be scaled to theoretical 83.3% in reported SAR calculation.
- For Ant 4 2.4GHz Bluetooth SAR testing was selected 1Mbps due to its highest average power and duty cycle is 77.1% considered in SAR testing, and the duty cycle would be scaled to theoretical 83.3% in reported SAR calculation.
- For Ant 3+4 2.4GHz Bluetooth SAR testing was selected 1Mbps due to its highest average power and duty cycle is 76.86%/ 77.1% considered in SAR testing, and the duty cycle would be scaled to theoretical 83.3% in reported SAR calculation.





