

Plot 7-569. PSD CDD Diversity Antenna WF7 (40MHz BW 11ax Index 44 - RU52 - Ch.54)



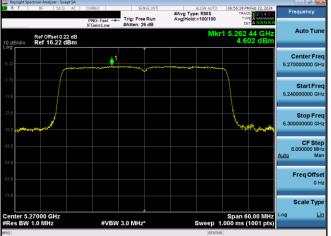
Plot 7-567. PSD CDD Diversity Antenna WF7 (40MHz BW 11ax Index 40 - RU52 - Ch.54)



Plot 7-570. PSD CDD Diversity Antenna WF8 (40MHz BW 11ax - RU484 - Ch.54)



Plot 7-568. PSD CDD Diversity Antenna WF8 (40MHz BW 11ax Index 44 - RU52 - Ch.54)



Plot 7-571. PSD CDD Diversity Antenna WF7 (40MHz BW 11ax - RU484 - Ch.54)

FCC ID: BCGA2925 IC: 579C-A2925	element	element MEASUREMENT REPORT (CERTIFICATION)	
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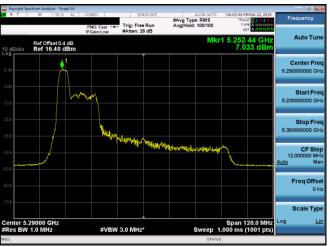




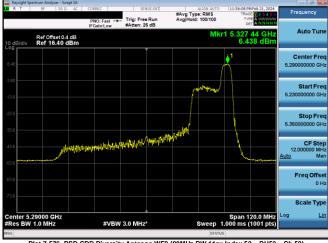




Plot 7-575. PSD Diversity CDD Antenna WF7 (80MHz BW 11ax Index 44 - RU52 - Ch.58)



Plot 7-573. PSD CDD Diversity Antenna WF7 (80MHz BW 11ax Index 37 - RU52 - Ch.58)



Plot 7-576. PSD CDD Diversity Antenna WF8 (80MHz BW 11ax Index 52 - RU52 - Ch.58)



Plot 7-574. PSD CDD Diversity Antenna WF8 (80MHz BW 11ax Index 44 - RU52 - Ch.58)



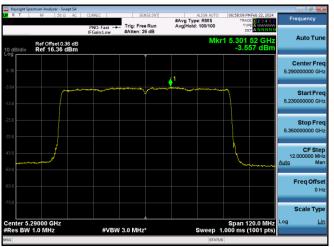
Plot 7-577. PSD CDD Diversity Antenna WF7 (80MHz BW 11ax Index 52 - RU52 - Ch.58)

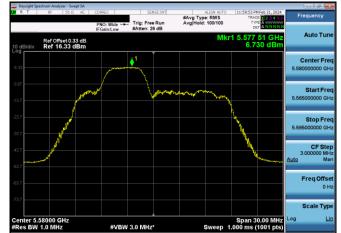
FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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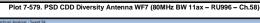


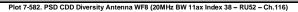
















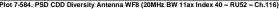
Plot 7-580. PSD CDD Diversity Antenna WF8 (20MHz BW 11ax Index 37 - RU52 - Ch.116)

Plot 7-583. PSD CDD Diversity Antenna WF7 (20MHz BW 11ax Index 38 – RU52 – Ch.116)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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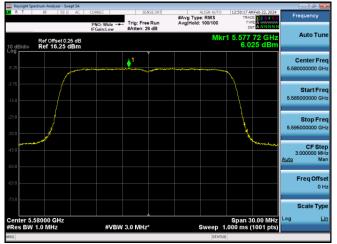
Plot 7-587. PSD CDD Diversity Antenna WF7 (20MHz BW 11ax- RU242 - Ch.116)



Plot 7-585. PSD CDD Diversity Antenna WF7 (20MHz BW 11ax Index 40 - RU52 - Ch.116)



Plot 7-588. PSD CDD Diversity Antenna WF8 (40MHz BW 11ax Index 37 - RU52 - Ch.110)



Plot 7-586. PSD CDD Diversity Antenna WF8 (20MHz BW 11ax- RU242 - Ch.116)



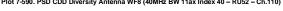
Plot 7-589. PSD CDD Diversity Antenna WF7 (40MHz BW 11ax Index 37 - RU52 - Ch.110)

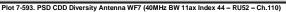
FCC ID: BCGA2925 IC: 579C-A2925	element	element MEASUREMENT REPORT (CERTIFICATION)	
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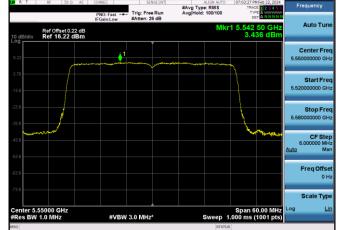




Plot 7-591. PSD CDD Diversity Antenna WF7 (40MHz BW 11ax Index 40 - RU52 - Ch.110)

Plot 7-594. PSD CDD Diversity Antenna WF8 (40MHz BW 11ax - RU484 - Ch.110)





Plot 7-592. PSD CDD Diversity Antenna WF8 (40MHz BW 11ax Index 44 - RU52 - Ch.110)

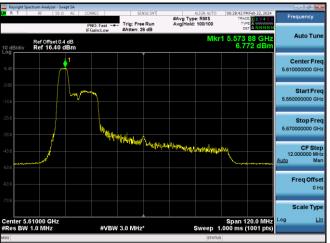
Plot 7-595. PSD CDD Diversity Antenna WF7 (40MHz BW 11ax - RU484 - Ch.110)

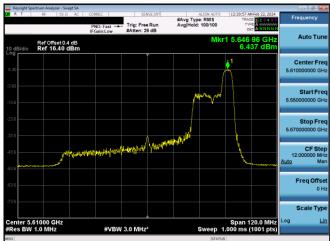
FCC ID: BCGA2925 IC: 579C-A2925	element	element MEASUREMENT REPORT (CERTIFICATION)	
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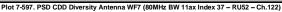


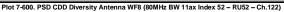




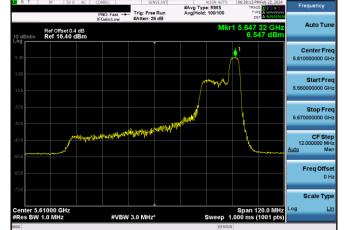












Plot 7-598. PSD CDD Diversity Antenna WF8 (80MHz BW 11ax Index 44 - RU52 - Ch.122)

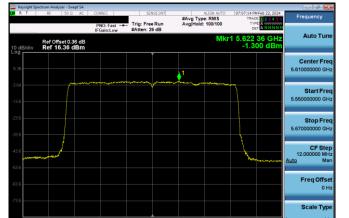
Plot 7-601. PSD CDD Diversity Antenna WF7 (80MHz BW 11ax Index 52 - RU52 - Ch.122)

FCC ID: BCGA2925 IC: 579C-A2925	element	element MEASUREMENT REPORT (CERTIFICATION)	
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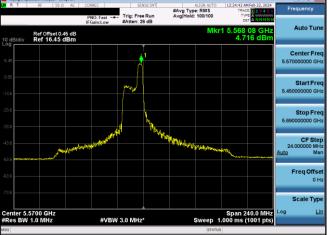


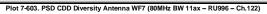








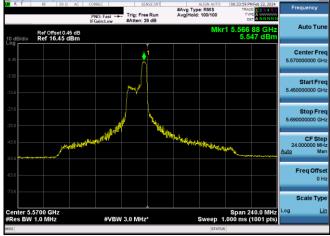




#VBW 3.0 MHz*



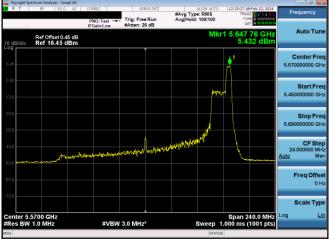
Plot 7-606. PSD CDD Diversity Antenna WF8 (160MHz BW 11ax Index 52 - RU52 - Ch.114 (L))

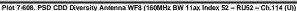


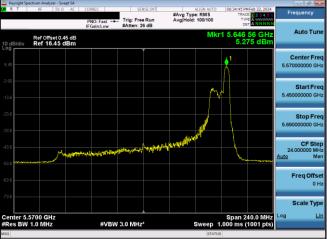
Plot 7-604. PSD CDD Diversity Antenna WF8 (160MHz BW 11ax Index 37 – RU52 – Ch.114 (L)) Plot 7-607. PSD CDD Diversity Antenna WF7 (160MHz BW 11ax Index 52 – RU52 – Ch.114 (L))

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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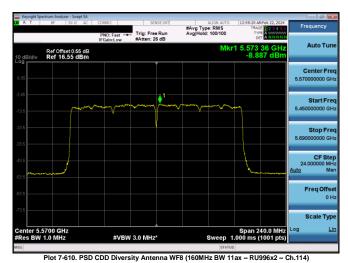








Plot 7-609. PSD CDD Diversity Antenna WF7 (160MHz BW 11ax Index 52 - RU52 - Ch.114 (U))



| No. | Section | Section

Plot 7-611. PSD CDD Diversity Antenna WF7 (160MHz BW 11ax - RU996x2 - Ch.114)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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	Frequency [MHz]	Channel No.	802.11 MODE	Mode	RU Size	RU Index	Data Rate [Mbps]	Antenna WF8 Power Density [dBm/500kHz]	Antenna WF7 Power Density [dBm/500kHz]	Summed Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]		
					26	0	25/29.4 (MCS11)	5.27	5.07	8.18	30.0	-24.94		
	5745	149	ax (20MHz)	CDD	26	4	25/29.4 (MCS11)	5.86	5.31	8.61	30.0	-24.69		
					26	8	25/29.4 (MCS11)	5.46	5.10	8.29	30.0	-24.90		
					26	0	25/29.4 (MCS11)	5.28	5.39	8.35	30.0	-24.61		
	5785	157	ax (20MHz)	CDD	26	4	25/29.4 (MCS11)	5.75	5.20	8.49	30.0	-24.80		
					26	8	25/29.4 (MCS11)	5.67	5.21	8.46	30.0	-24.79		
						26	0	25/29.4 (MCS11)	5.39	5.16	8.29	30.0	-24.84	
_	5825	165	ax (20MHz)	ax (20MHz) CDD	26	4	25/29.4 (MCS11)	5.72	5.17	8.46	30.0	-24.83		
ള					26	8	25/29.4 (MCS11)	5.62	5.09	8.37	30.0	-24.91		
Band 3					26	0	25/29.4 (MCS11)	5.06	4.89	7.99	30.0	-25.11		
_	5755	151	ax (40MHz)	CDD	26	8	25/29.4 (MCS11)	6.30	5.91	9.12	30.0	-24.09		
					26	17	25/29.4 (MCS11)	5.44	5.25	8.36	30.0	-24.75		
					26	0	25/29.4 (MCS11)	5.25	4.94	8.11	30.0	-25.07		
	5795	159	ax (40MHz)	CDD	26	8	25/29.4 (MCS11)	5.97	5.63	8.81	30.0	-24.37		
				26	17	25/29.4 (MCS11)	5.49	5.27	8.39	30.0	-24.74			
				26	0	25/29.4 (MCS11)	5.45	5.69	8.58	30.0	-24.32			
	5775	155	ax (80MHz)	CDD	26	18	25/29.4 (MCS11)	5.38	5.43	8.42	30.0	-24.57		
							26	36	25/29.4 (MCS11)	5.53	5.25	8.40	30.0	-24.75

Table 7-198. Band 3 Power Spectral Density Measurements CDD Diversity (RU26)

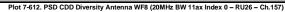
	Frequency [MHz]	Channel	802.11 MODE		RU Size	RU Index	Data Rate [Mbps]	Antenna WF8 Power Density [dBm/500kHz]	Antenna WF7 Power Density [dBm/500kHz]	Summed Power Density [dBm/500kHz]	Max Permissible Power Density [dBm/500kHz]	Margin [dB]
	5745	149	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	6.09	6.16	9.14	30.0	-23.84
_	5785	157	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	6.21	5.98	9.11	30.0	-24.02
nd 3	5825	165	ax (20MHz)	CDD	242	61	243.8/286.8 (MCS11)	6.14	6.16	9.16	30.0	-23.84
, a	5755	151	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	3.72	2.93	6.36	30.0	-27.07
_	5795	159	ax (40MHz)	CDD	484	65	487.5/573.5 (MCS11)	3.32	3.35	6.35	30.0	-26.65
	5775	155	ax (80MHz)	CDD	996	67	1020.8/1201 (MCS11)	-3.49	-3.09	-0.27	30.0	-33.09

Table 7-199. Band 3 Power Spectral Density Measurements CDD Diversity (Fully-loaded RU)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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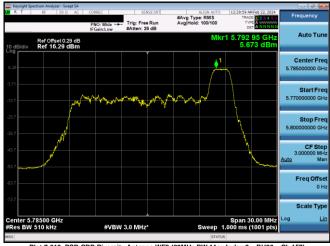








Plot 7-613. PSD CDD Diversity Antenna WF7 (20MHz BW 11ax Index 0 - RU26 - Ch.157)



Plot 7-616. PSD CDD Diversity Antenna WF8 (20MHz BW 11ax Index 8 - RU26 - Ch.157)



Plot 7-614. PSD CDD Diversity Antenna WF8 (20MHz BW 11ax Index 4 - RU26 - Ch.157)



Plot 7-617. PSD CDD Diversity Antenna WF7 (20MHz BW 11ax Index 8 - RU26 - Ch.157)

FCC ID: BCGA2925 IC: 579C-A2925	element	element MEASUREMENT REPORT (CERTIFICATION)	
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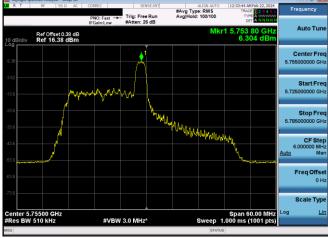


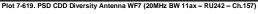














Plot 7-622. PSD CDD Diversity Antenna WF8 (40MHz BW 11ax Index 8 - RU26 - Ch.151)



Plot 7-620. PSD CDD Diversity Antenna WF8 (40MHz BW 11ax Index 0 - RU26 - Ch.151)

Plot 7-623. PSD CDD Diversity Antenna WF7 (40MHz BW 11ax Index 8 - RU26 - Ch.151)

FCC ID: BCGA2925 IC: 579C-A2925	element	MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
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