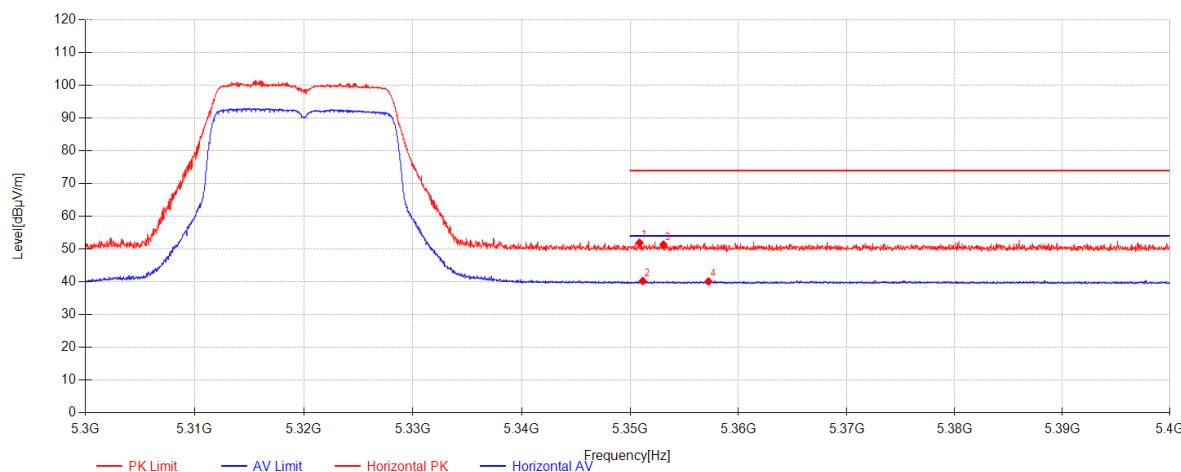


Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 531 of 608

802.11a_Channel 64 SISO1



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5350.8667	37.98	32.85	-18.90	51.92	74.00	22.08	136	281	Horizontal	
2	5351.1667	26.30	32.85	-18.90	40.24	54.00	13.76	136	281	Horizontal	
3	5353.0667	37.42	32.84	-18.91	51.36	74.00	22.64	136	281	Horizontal	
4	5357.2333	26.17	32.84	-18.92	40.09	54.00	13.91	136	281	Horizontal	

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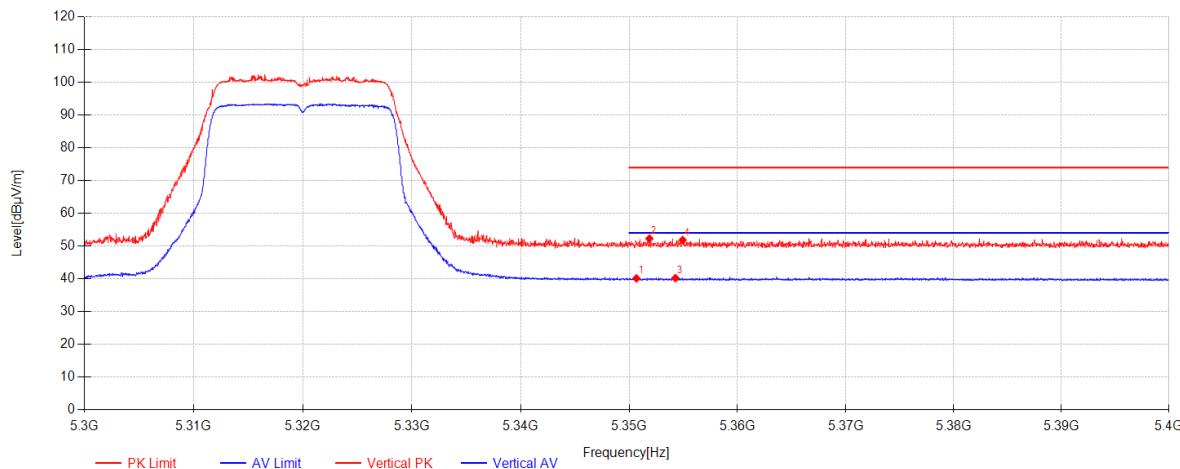
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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 532 of 608

802.11a_Channel 64 SISO1



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5350.6667	26.17	32.85	-18.90	40.12	54.00	13.88	263	258	Vertical	
2	5351.8667	38.34	32.85	-18.90	52.28	74.00	21.72	263	258	Vertical	
3	5354.2667	26.28	32.84	-18.91	40.21	54.00	13.79	263	258	Vertical	
4	5354.9333	37.90	32.84	-18.91	51.83	74.00	22.17	263	258	Vertical	

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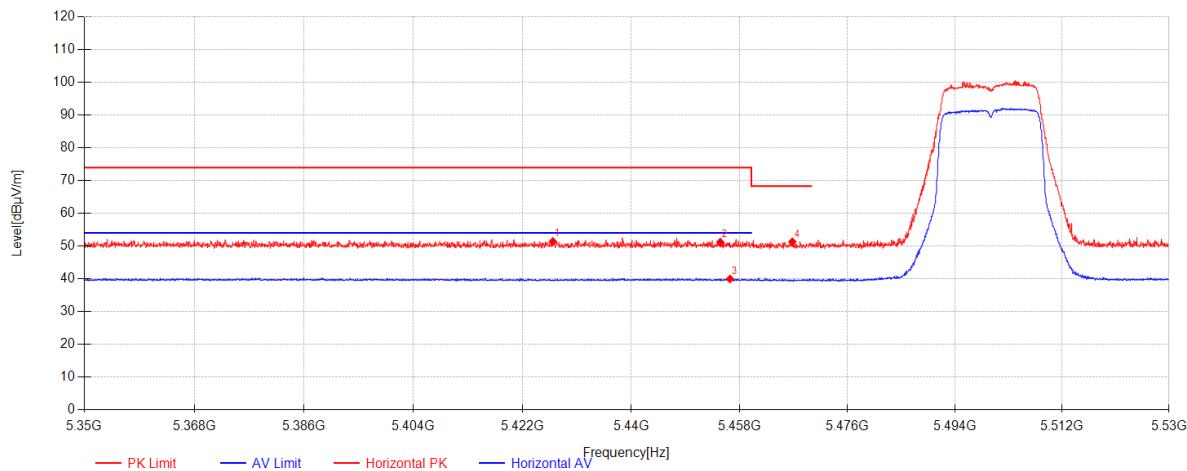
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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 533 of 608

802.11a_Channel 100 SISO1

Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5427.04	37.62	32.83	-19.06	51.39	74.00	22.61	210	342	Horizontal	
2	5454.82	37.45	32.86	-19.11	51.20	74.00	22.80	210	342	Horizontal	
3	5456.44	26.19	32.86	-19.11	39.94	54.00	14.06	210	342	Horizontal	
4	5466.82	37.56	32.87	-19.13	51.31	68.30	16.99	210	342	Horizontal	

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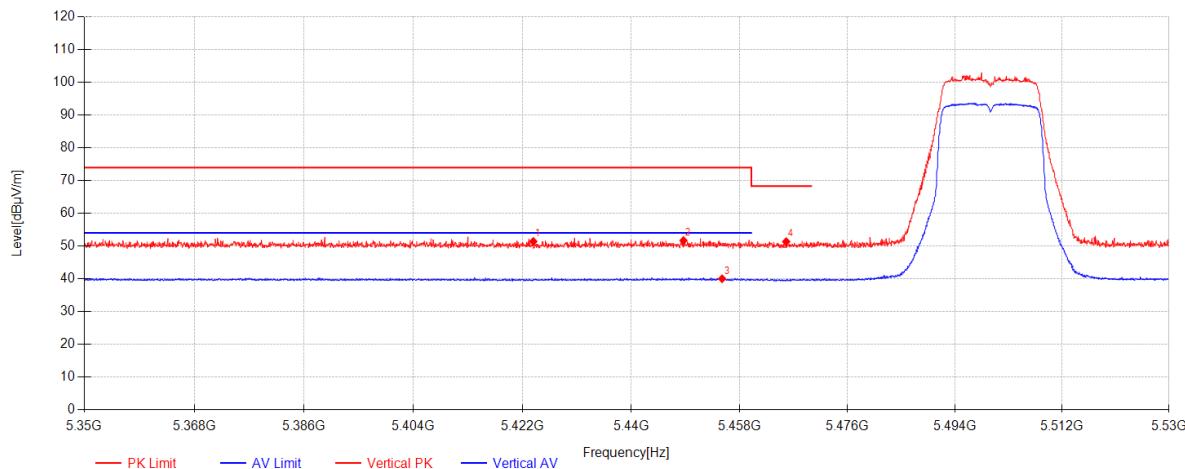


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Report No.: SEWM2208000155RG04
Rev.: 02
Page: 534 of 608

802.11a_Channel 100 SISO1

Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5423.8	37.65	32.83	-19.06	51.42	74.00	22.58	256	28	Vertical	
2	5448.7	37.94	32.85	-19.10	51.70	74.00	22.30	256	28	Vertical	
3	5455.12	26.26	32.86	-19.11	40.01	54.00	13.99	256	28	Vertical	
4	5465.8	37.62	32.87	-19.13	51.37	68.30	16.93	256	28	Vertical	

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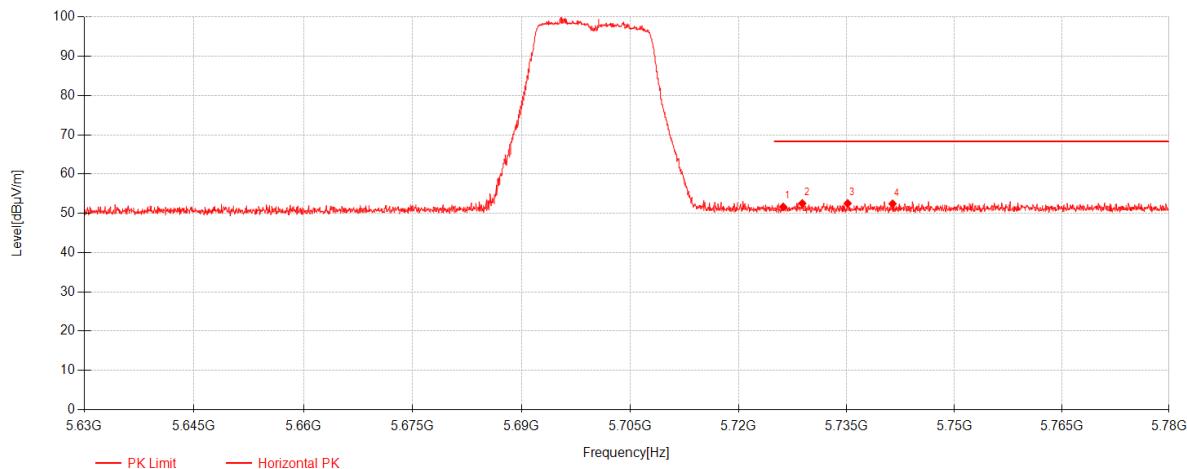
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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 535 of 608

802.11a_Channel 140 SISO1



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5726.2	36.97	33.48	-18.81	51.64	68.30	16.66	241	355	Horizontal	
2	5728.85	37.86	33.49	-18.82	52.53	68.30	15.77	241	355	Horizontal	
3	5735.15	37.85	33.51	-18.84	52.53	68.30	15.77	241	355	Horizontal	
4	5741.4	37.76	33.54	-18.85	52.44	68.30	15.86	241	355	Horizontal	

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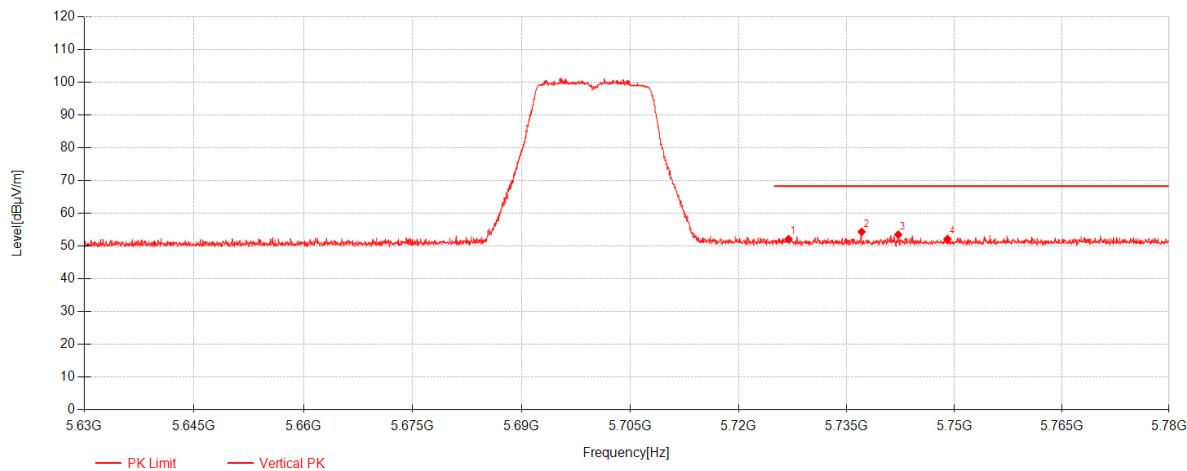


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 Rev.: 02
 Page: 536 of 608

802.11a_Channel 140 SISO1

Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5726.95	37.47	33.48	-18.81	52.14	68.30	16.16	126	158	Vertical	
2	5737.1	39.68	33.52	-18.84	54.36	68.30	13.94	126	158	Vertical	
3	5742.2	38.80	33.54	-18.86	53.48	68.30	14.82	126	158	Vertical	
4	5749.05	37.45	33.56	-18.88	52.14	68.30	16.16	126	158	Vertical	

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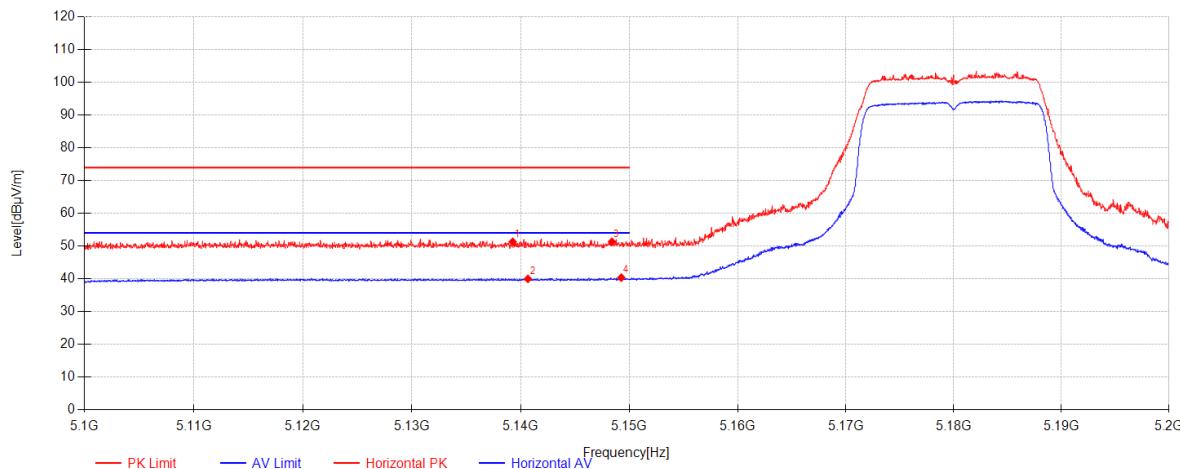
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 Page: 537 of 608

802.11a_Channel 36 SISO2



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5139.2667	37.52	32.96	-19.17	51.31	74.00	22.69	254	322	Horizontal	
2	5140.6667	26.19	32.96	-19.16	39.98	54.00	14.02	254	322	Horizontal	
3	5148.4	37.50	32.96	-19.14	51.32	74.00	22.68	254	322	Horizontal	
4	5149.2667	26.53	32.96	-19.14	40.35	54.00	13.65	254	322	Horizontal	

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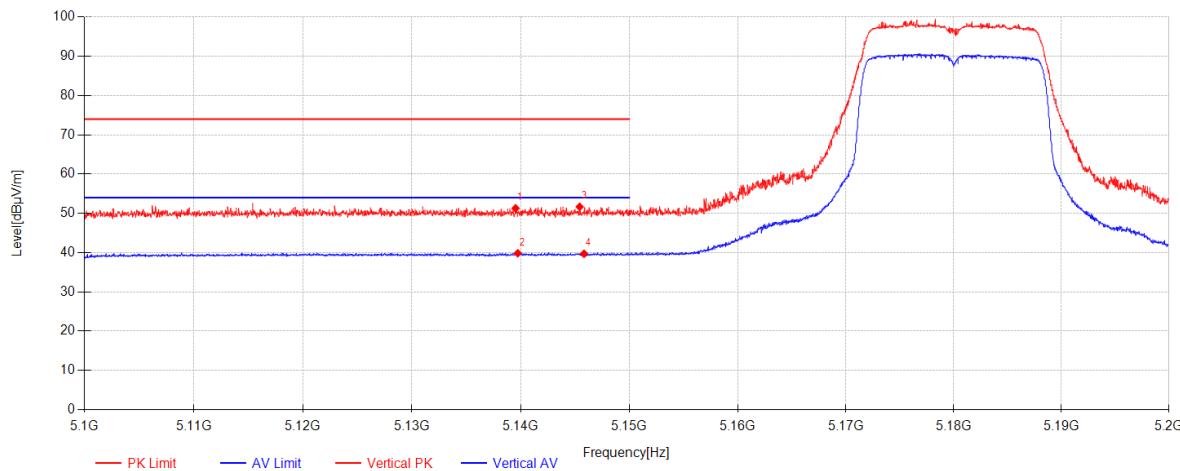
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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 538 of 608

802.11a_Channel 36 SISO2



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5139.5333	37.49	32.96	-19.17	51.28	74.00	22.72	148	291	Vertical	
2	5139.7333	26.04	32.96	-19.16	39.83	54.00	14.17	148	291	Vertical	
3	5145.4333	37.85	32.96	-19.15	51.66	74.00	22.34	148	291	Vertical	
4	5145.8333	25.90	32.96	-19.15	39.71	54.00	14.29	148	291	Vertical	

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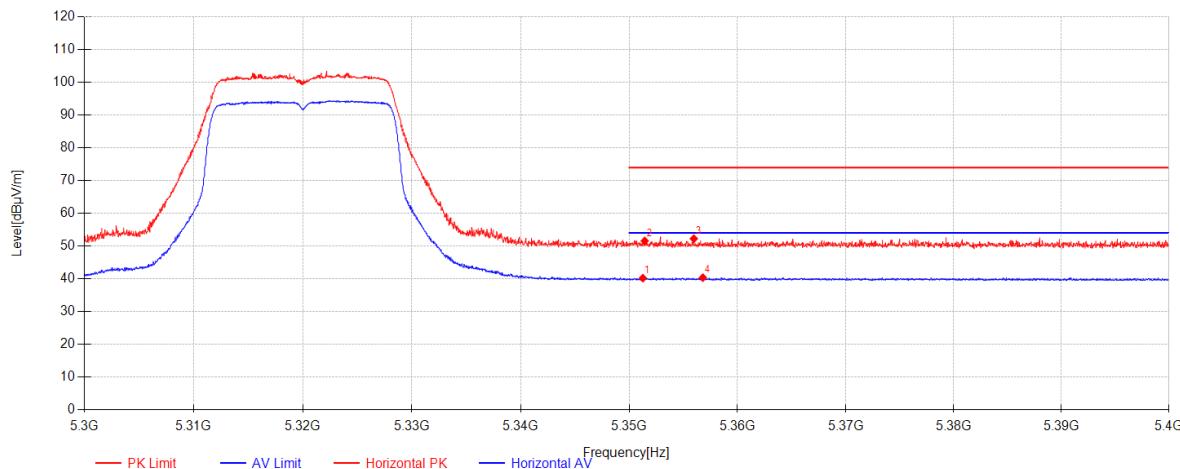
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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 539 of 608

802.11a_Channel 64 SISO2



Data List											
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1	5351.2667	26.25	32.85	-18.90	40.19	54.00	13.81	298	173	Horizontal	
2	5351.4333	37.63	32.85	-18.90	51.57	74.00	22.43	298	173	Horizontal	
3	5355.9667	38.32	32.84	-18.91	52.25	74.00	21.75	298	173	Horizontal	
4	5356.8	26.41	32.84	-18.92	40.33	54.00	13.67	298	173	Horizontal	

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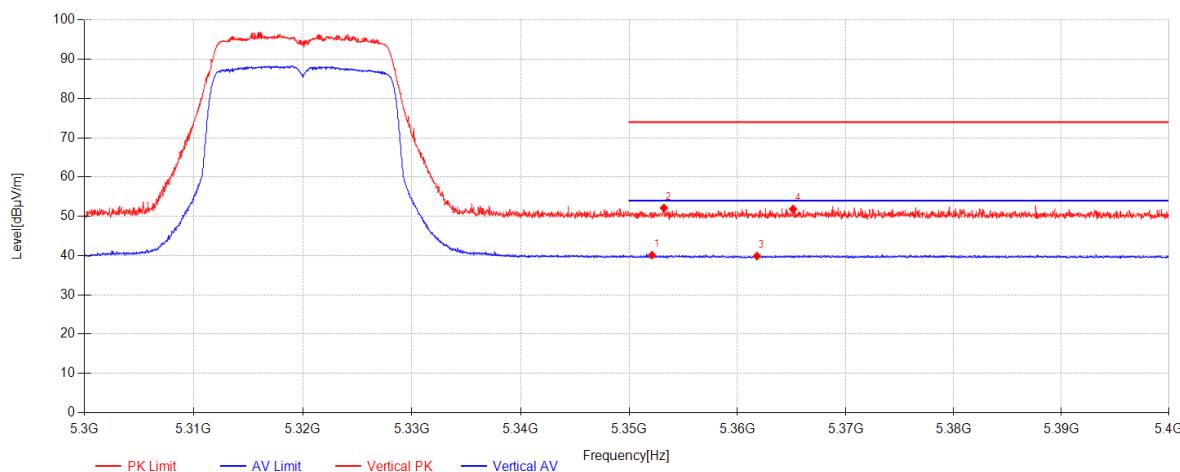
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 Rev.: 02
 Page: 540 of 608

802.11a_Channel 64 SISO2



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5352.1	26.17	32.85	-18.91	40.11	54.00	13.89	256	102	Vertical	
2	5353.2	38.19	32.84	-18.91	52.13	74.00	21.87	256	102	Vertical	
3	5361.8	25.96	32.84	-18.93	39.87	54.00	14.13	256	102	Vertical	
4	5365.1333	37.94	32.83	-18.94	51.84	74.00	22.16	256	102	Vertical	

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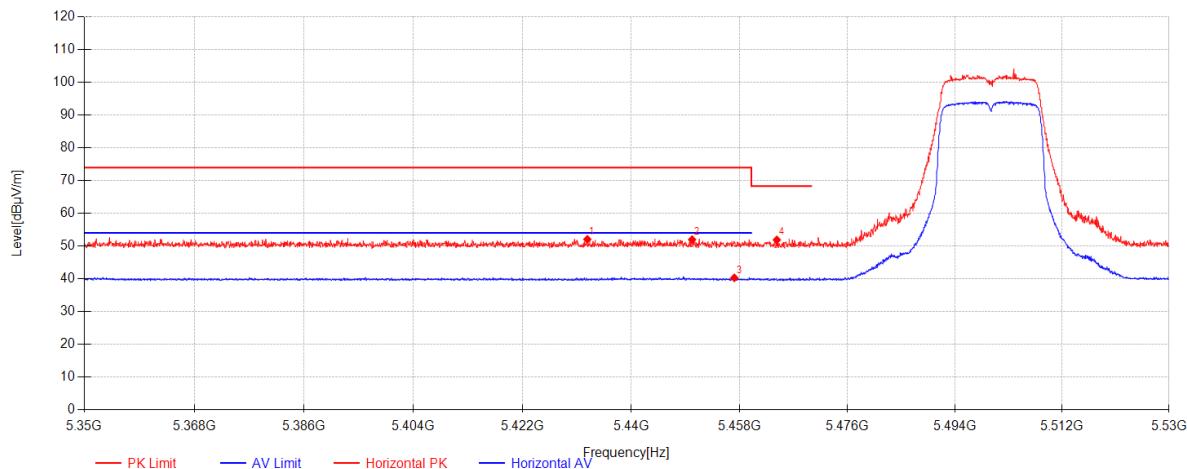


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Report No.: SEWM2208000155RG04
Rev.: 02
Page: 541 of 608

802.11a_Channel 100 SISO2

Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5432.74	38.31	32.84	-19.07	52.07	74.00	21.93	215	160	Horizontal	
2	5450.14	38.21	32.86	-19.10	51.96	74.00	22.04	215	160	Horizontal	
3	5457.16	26.54	32.86	-19.11	40.29	54.00	13.71	215	160	Horizontal	
4	5464.24	38.14	32.87	-19.12	51.89	68.30	16.41	215	160	Horizontal	

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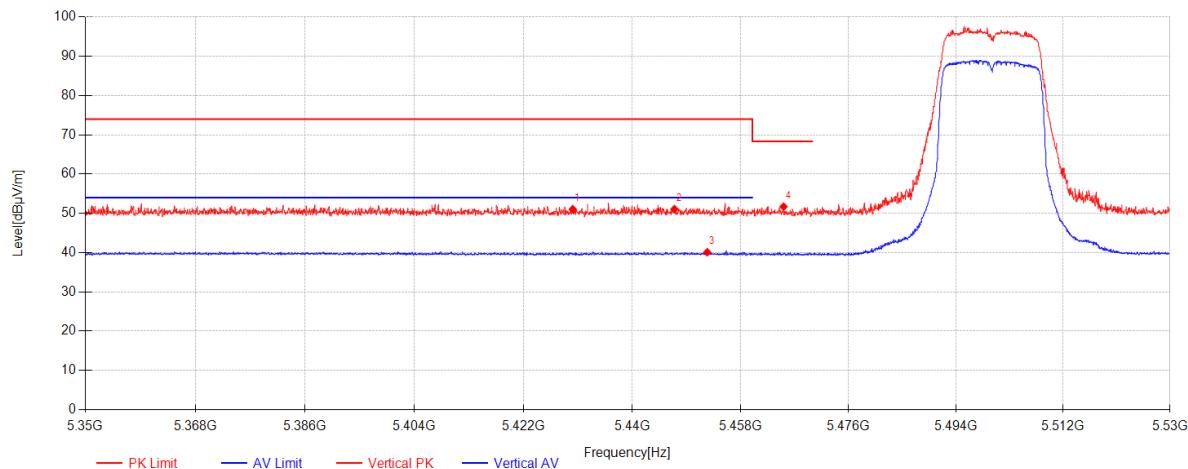


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 Rev.: 02
 Page: 542 of 608

802.11a_Channel 100 SISO2



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5430.16	37.29	32.83	-19.07	51.05	74.00	22.95	211	76	Vertical	
2	5447.02	37.31	32.85	-19.10	51.07	74.00	22.93	211	76	Vertical	
3	5452.48	26.34	32.86	-19.10	40.09	54.00	13.91	211	76	Vertical	
4	5465.2	37.95	32.87	-19.12	51.70	68.30	16.60	211	76	Vertical	

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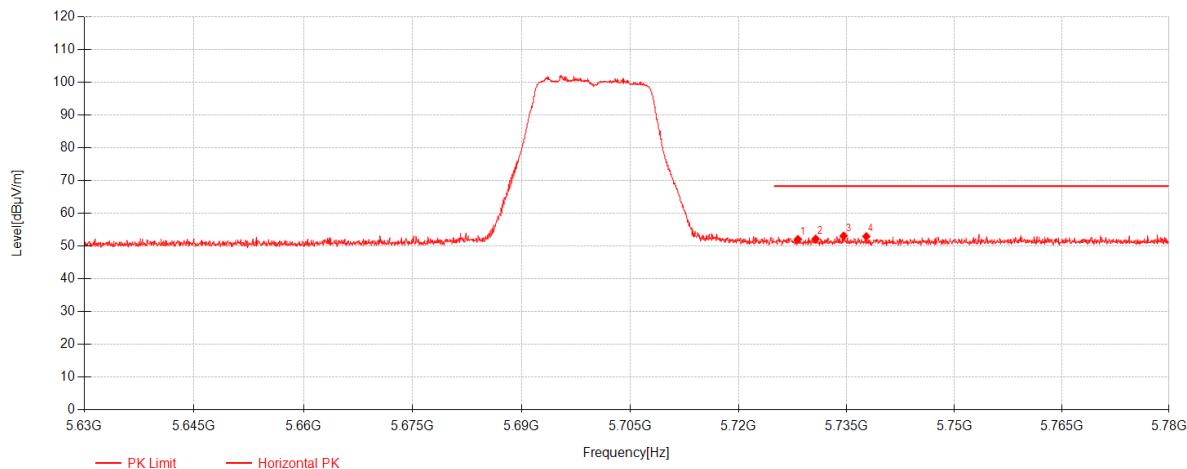
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Rev.: 02
Page: 543 of 608

802.11a Channel 140 SISO2



Data List										
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5728.25	37.41	33.49	-18.81	52.08	68.30	16.22	251	72	Horizontal
2	5730.7	37.53	33.50	-18.82	52.20	68.30	16.10	251	72	Horizontal
3	5734.6	38.43	33.51	-18.83	53.11	68.30	15.19	251	72	Horizontal
4	5737.75	38.26	33.52	-18.84	52.94	68.30	15.36	251	72	Horizontal

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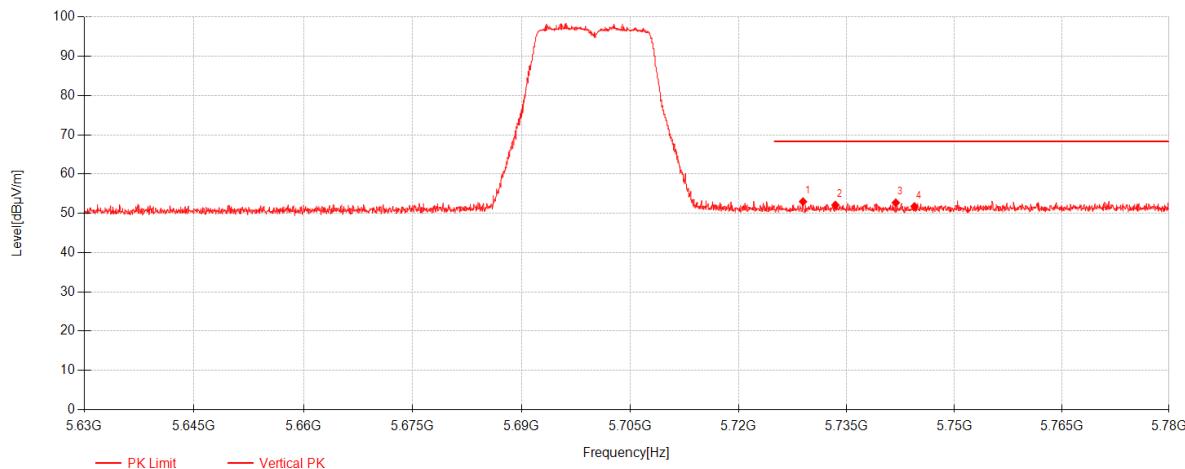
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 Rev.: 02
 Page: 544 of 608

802.11a_Channel 140 SISO2



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5728.95	38.31	33.49	-18.82	52.98	68.30	15.32	249	172	Vertical	
2	5733.45	37.43	33.51	-18.83	52.11	68.30	16.19	249	172	Vertical	
3	5741.85	38.02	33.54	-18.86	52.70	68.30	15.60	249	172	Vertical	
4	5744.45	37.08	33.55	-18.86	51.76	68.30	16.54	249	172	Vertical	

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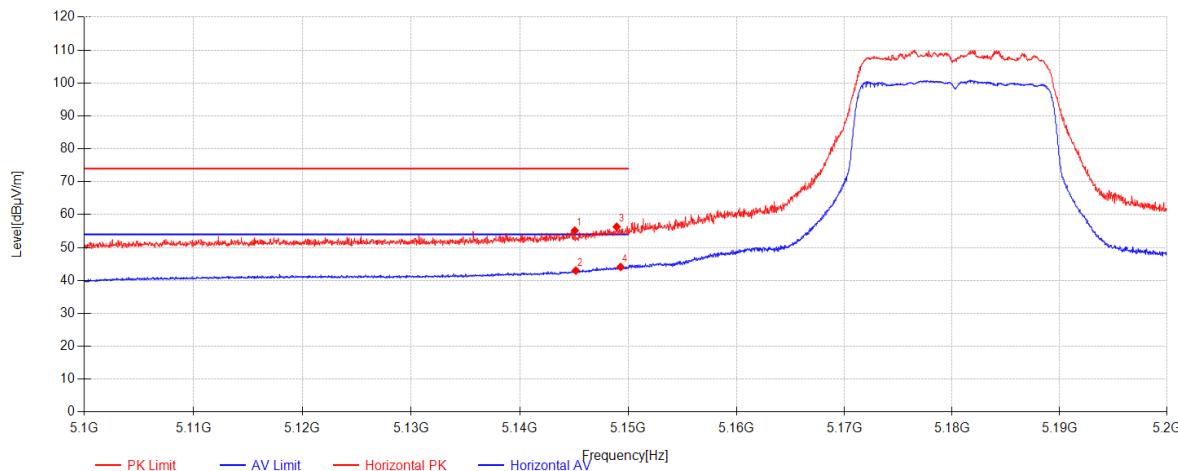
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 Page: 545 of 608

802.11n20_Channel 36



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5145.0667	41.34	32.96	-19.15	55.15	74.00	18.85	185	4	Horizontal	
2	5145.1667	29.18	32.96	-19.15	42.99	54.00	11.01	185	4	Horizontal	
3	5148.9333	42.50	32.96	-19.14	56.32	74.00	17.68	185	4	Horizontal	
4	5149.3	30.29	32.96	-19.14	44.11	54.00	9.89	185	4	Horizontal	

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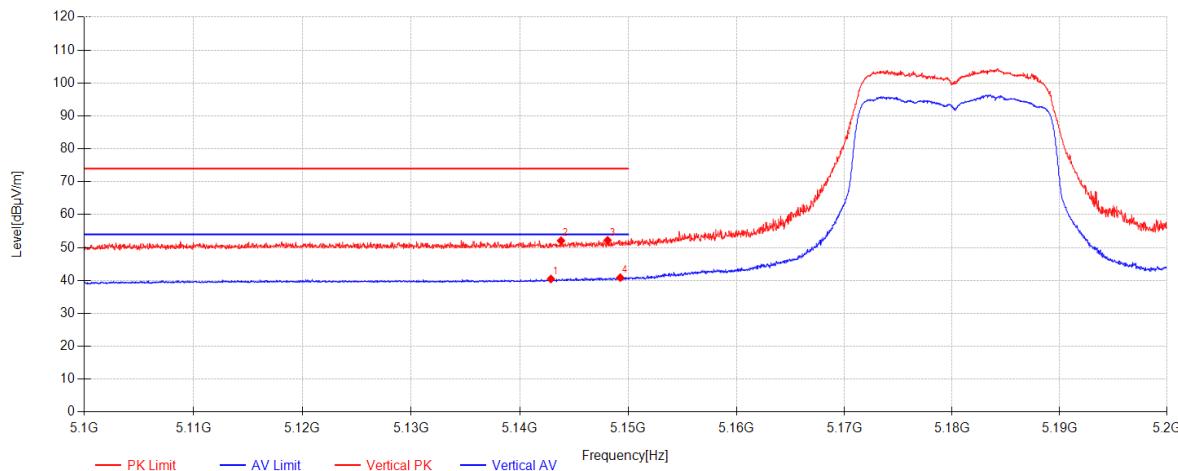
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 Page: 546 of 608

802.11n20_Channel 36



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5142.8667	26.64	32.96	-19.16	40.44	54.00	13.56	265	43	Vertical	
2	5143.8	38.28	32.96	-19.15	52.08	74.00	21.92	265	43	Vertical	
3	5148.1	38.39	32.96	-19.14	52.21	74.00	21.79	265	43	Vertical	
4	5149.2667	27.05	32.96	-19.14	40.87	54.00	13.13	265	43	Vertical	

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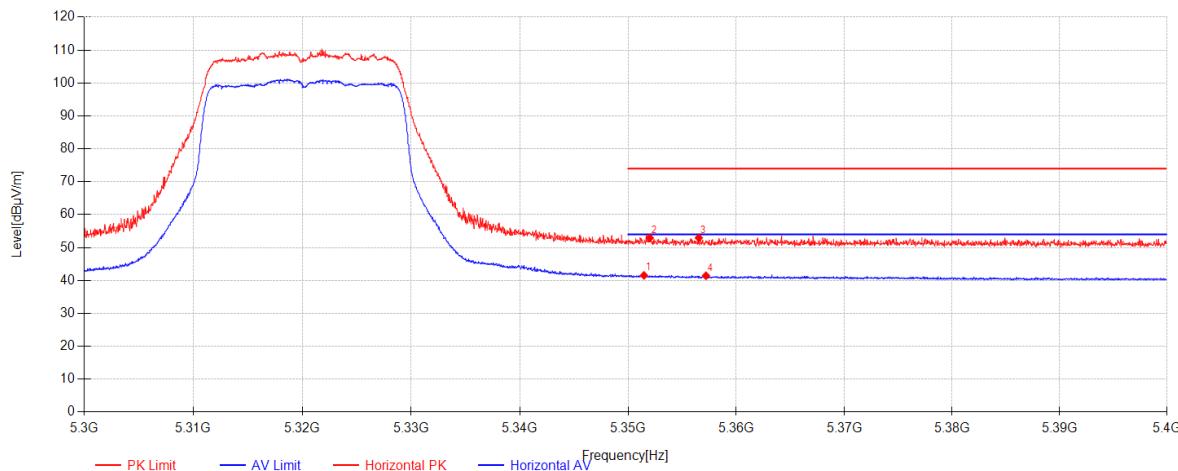


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 Rev.: 02
 Page: 547 of 608

802.11n20_Channel 64



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5351.4667	27.59	32.85	-18.90	41.53	54.00	12.47	251	340	Horizontal	
2	5352	38.98	32.85	-18.90	52.92	74.00	21.08	251	340	Horizontal	
3	5356.5333	39.03	32.84	-18.92	52.96	74.00	21.04	251	340	Horizontal	
4	5357.2	27.51	32.84	-18.92	41.43	54.00	12.57	251	340	Horizontal	

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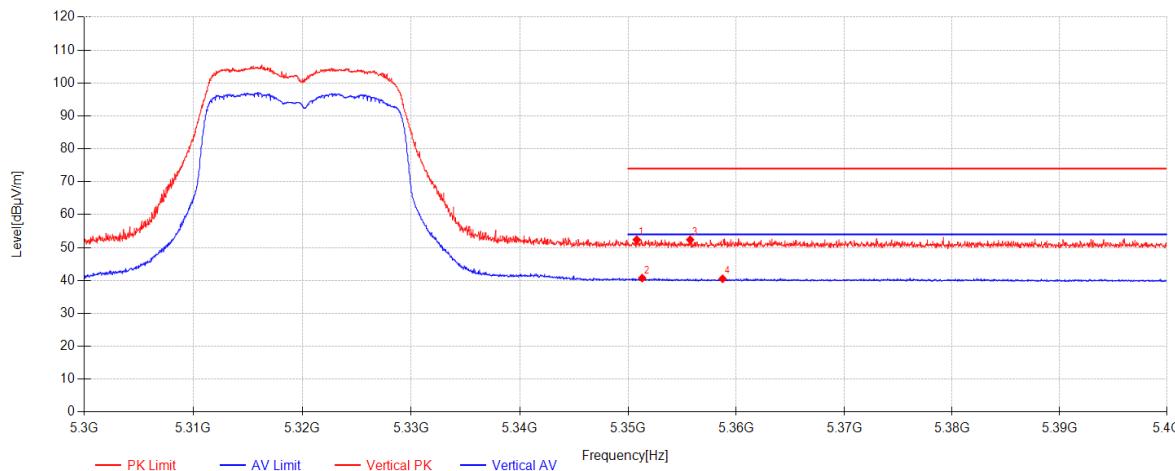
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 Page: 548 of 608

802.11n20_Channel 64



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5350.8	38.44	32.85	-18.90	52.38	74.00	21.62	211	34	Vertical	
2	5351.3	26.77	32.85	-18.90	40.71	54.00	13.29	211	34	Vertical	
3	5355.7333	38.45	32.84	-18.91	52.38	74.00	21.62	211	34	Vertical	
4	5358.7333	26.59	32.84	-18.92	40.51	54.00	13.49	211	34	Vertical	

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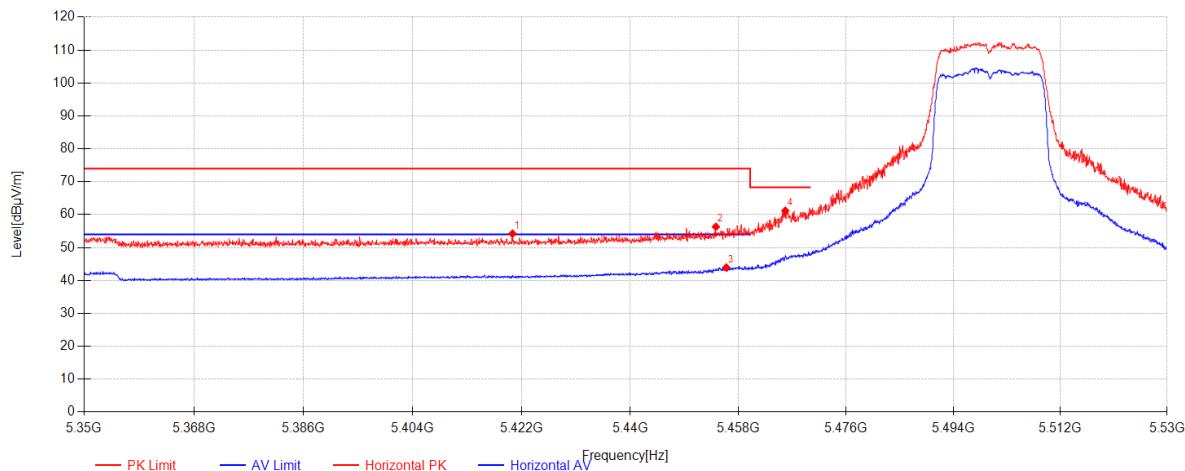
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 Page: 549 of 608

802.11n20_Channel 100



Data List											
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1	5420.5	40.45	32.82	-19.05	54.22	74.00	19.78	246	270	Horizontal	
2	5454.28	42.56	32.86	-19.11	56.31	74.00	17.69	246	270	Horizontal	
3	5456.02	30.17	32.86	-19.11	43.92	54.00	10.08	246	270	Horizontal	
4	5465.86	47.44	32.87	-19.13	61.19	68.30	7.11	246	270	Horizontal	

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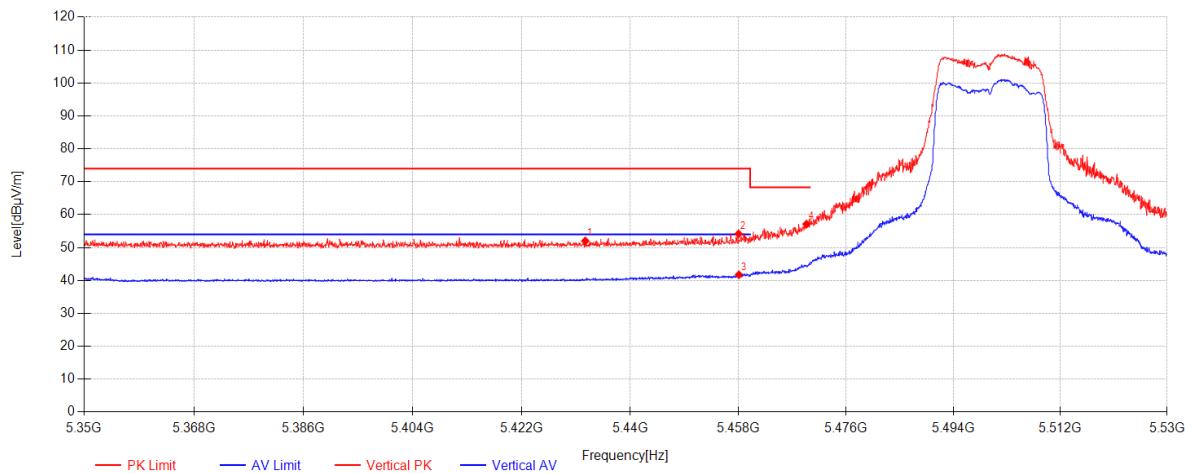
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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 550 of 608

802.11n20_Channel 100



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5432.56	38.25	32.84	-19.07	52.01	74.00	21.99	203	102	Vertical	
2	5458.06	40.42	32.86	-19.11	54.17	74.00	19.83	203	102	Vertical	
3	5458.12	27.99	32.86	-19.11	41.74	54.00	12.26	203	102	Vertical	
4	5469.4	43.37	32.88	-19.13	57.12	68.30	11.18	203	102	Vertical	

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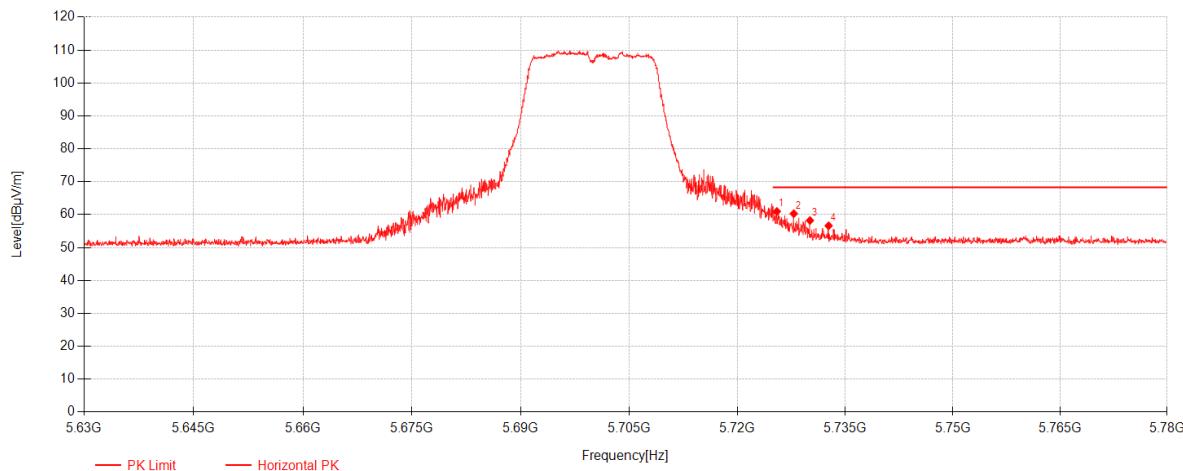
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 Rev.: 02
 Page: 551 of 608

802.11n20_Channel 140



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5725.5	46.32	33.48	-18.81	60.99	68.30	7.31	195	270	Horizontal	
2	5727.85	45.62	33.49	-18.81	60.29	68.30	8.01	195	270	Horizontal	
3	5730.1	43.56	33.49	-18.82	58.23	68.30	10.07	195	270	Horizontal	
4	5732.7	41.94	33.50	-18.83	56.62	68.30	11.68	195	270	Horizontal	

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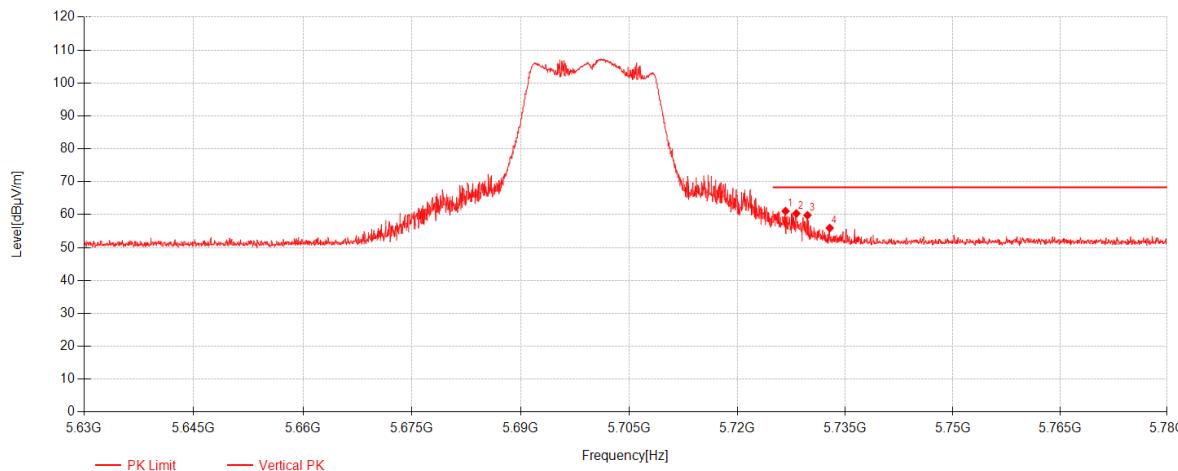


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Report No.: SEWM2208000155RG04
Rev.: 02
Page: 552 of 608

802.11n20_Channel 140

Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5726.7	46.40	33.48	-18.81	61.07	68.30	7.23	142	48	Vertical	
2	5728.2	45.69	33.49	-18.81	60.36	68.30	7.94	142	48	Vertical	
3	5729.75	45.14	33.49	-18.82	59.81	68.30	8.49	142	48	Vertical	
4	5732.85	41.25	33.50	-18.83	55.93	68.30	12.37	142	48	Vertical	

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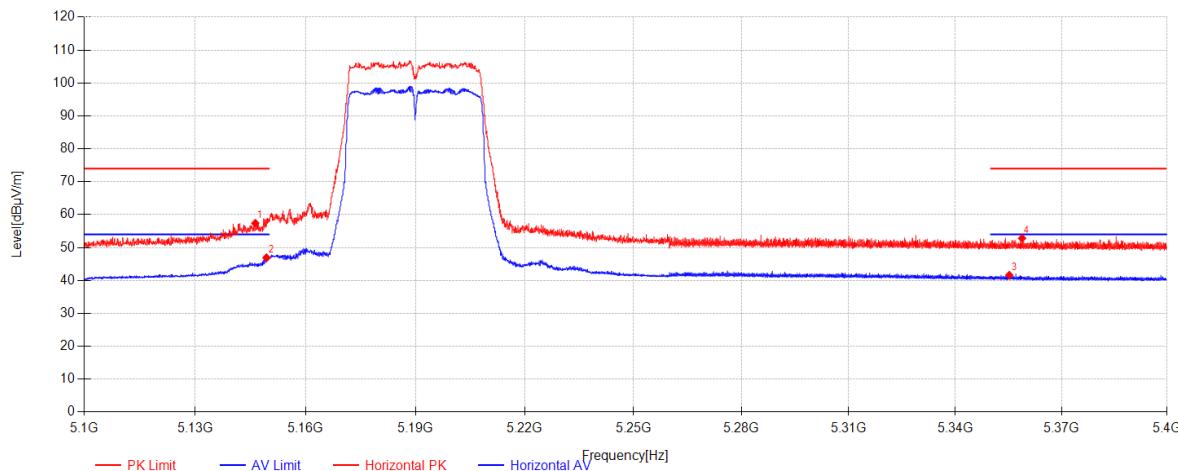


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 Rev.: 02
 Page: 553 of 608

802.11n40_Channel 38

Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5146.2933	43.58	32.96	-19.15	57.39	74.00	16.61	211	338	Horizontal	
2	5149.3333	33.10	32.96	-19.14	46.92	54.00	7.08	211	338	Horizontal	
3	5355.2175	27.69	32.84	-18.91	41.62	54.00	12.38	211	338	Horizontal	
4	5358.84	38.90	32.84	-18.92	52.82	74.00	21.18	211	338	Horizontal	

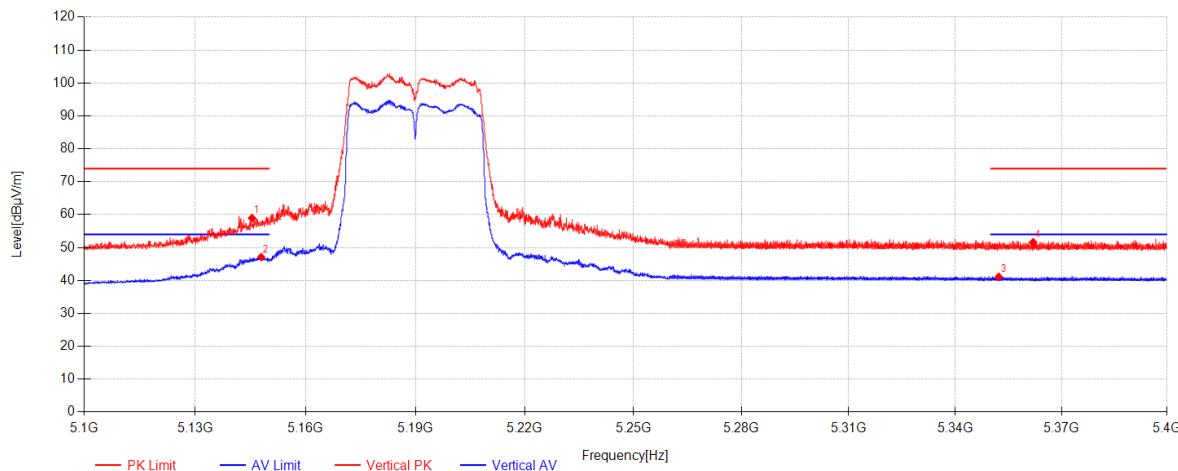
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Rev.: 02
Page: 554 of 608

802.11n40_Channel 38

Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5145.3867	45.14	32.96	-19.15	58.95	74.00	15.05	145	286	Vertical	
2	5147.8933	33.27	32.96	-19.15	47.09	54.00	6.91	145	286	Vertical	
3	5352.225	27.15	32.85	-18.91	41.09	54.00	12.91	145	286	Vertical	
4	5361.955	37.70	32.84	-18.93	51.61	74.00	22.39	145	286	Vertical	

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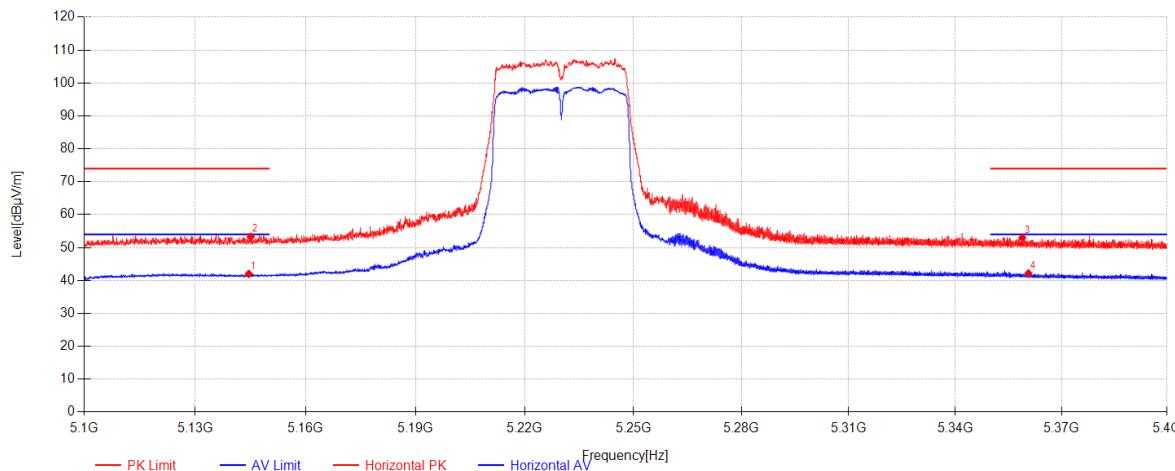


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 Rev.: 02
 Page: 555 of 608

802.11n40_Channel 46



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5144.5333	28.19	32.96	-19.15	42.00	54.00	12.00	166	358	Horizontal	
2	5145.0667	39.47	32.96	-19.15	53.28	74.00	20.72	166	358	Horizontal	
3	5358.91	39.05	32.84	-18.92	52.97	74.00	21.03	166	358	Horizontal	
4	5360.625	28.23	32.84	-18.93	42.14	54.00	11.86	166	358	Horizontal	

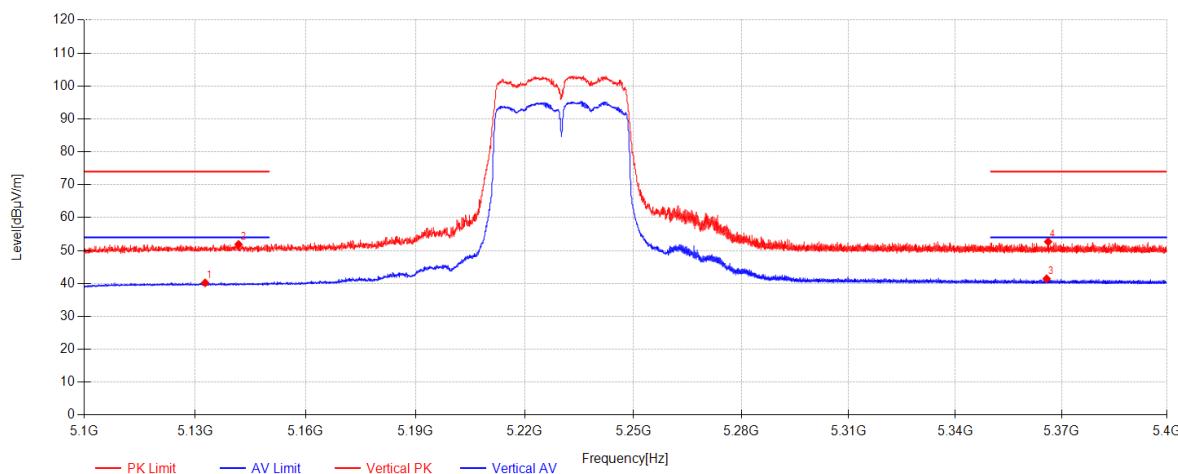
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Rev.: 02
Page: 556 of 608

802.11n40_Channel 46

Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5132.6933	26.43	32.95	-19.18	40.20	54.00	13.80	288	90	Vertical	
2	5141.76	38.07	32.96	-19.16	51.87	74.00	22.13	288	90	Vertical	
3	5365.7875	27.54	32.83	-18.94	41.43	54.00	12.57	288	90	Vertical	
4	5366.2075	38.77	32.83	-18.94	52.66	74.00	21.34	288	90	Vertical	

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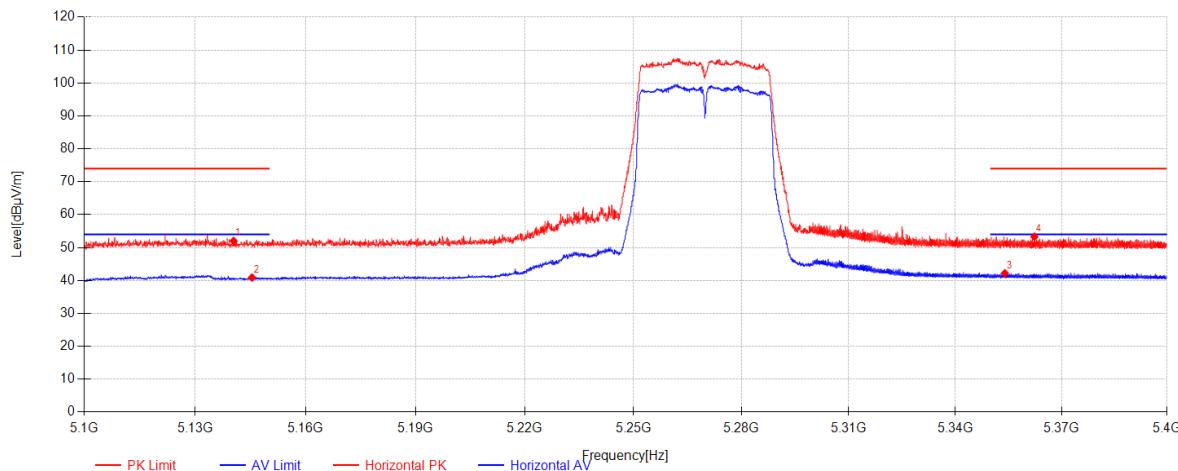
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 Rev.: 02
 Page: 557 of 608

802.11n40_Channel 54



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5140.4	38.20	32.96	-19.16	51.99	74.00	22.01	199	275	Horizontal	
2	5145.4	27.08	32.96	-19.15	40.89	54.00	13.11	199	275	Horizontal	
3	5353.9625	28.25	32.84	-18.91	42.18	54.00	11.82	199	275	Horizontal	
4	5362.3125	39.37	32.84	-18.93	53.28	74.00	20.72	199	275	Horizontal	

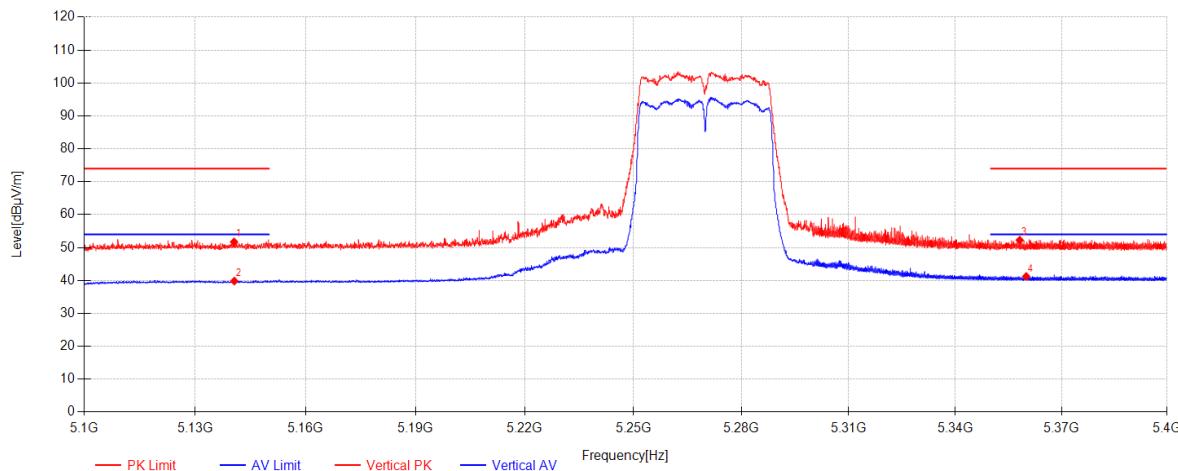
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Report No.: SEWM2208000155RG04
Rev.: 02
Page: 558 of 608

802.11n40_Channel 54

Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5140.5333	37.93	32.96	-19.16	51.72	74.00	22.28	123	204	Vertical	
2	5140.6	26.03	32.96	-19.16	39.82	54.00	14.18	123	204	Vertical	
3	5358.1625	38.32	32.84	-18.92	52.24	74.00	21.76	123	204	Vertical	
4	5360.0125	27.32	32.84	-18.92	41.23	54.00	12.77	123	204	Vertical	

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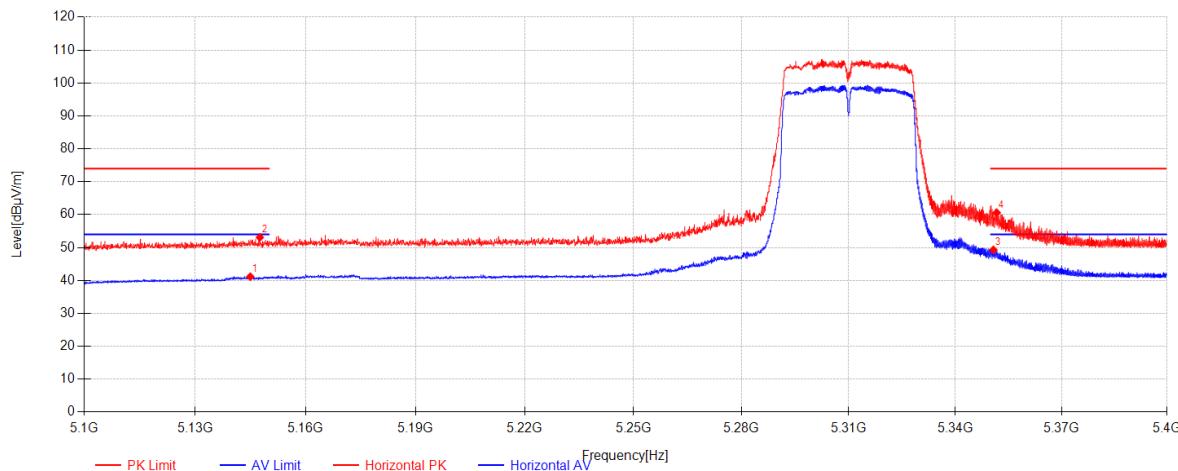


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Rev.: 02
Page: 559 of 608

802.11n40_Channel 62

Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5144.9333	27.33	32.96	-19.15	41.14	54.00	12.86	148	289	Horizontal	
2	5147.5333	39.26	32.96	-19.15	53.08	74.00	20.92	148	289	Horizontal	
3	5350.7375	35.35	32.85	-18.90	49.30	54.00	4.70	148	289	Horizontal	
4	5351.6625	46.65	32.85	-18.90	60.59	74.00	13.41	148	289	Horizontal	

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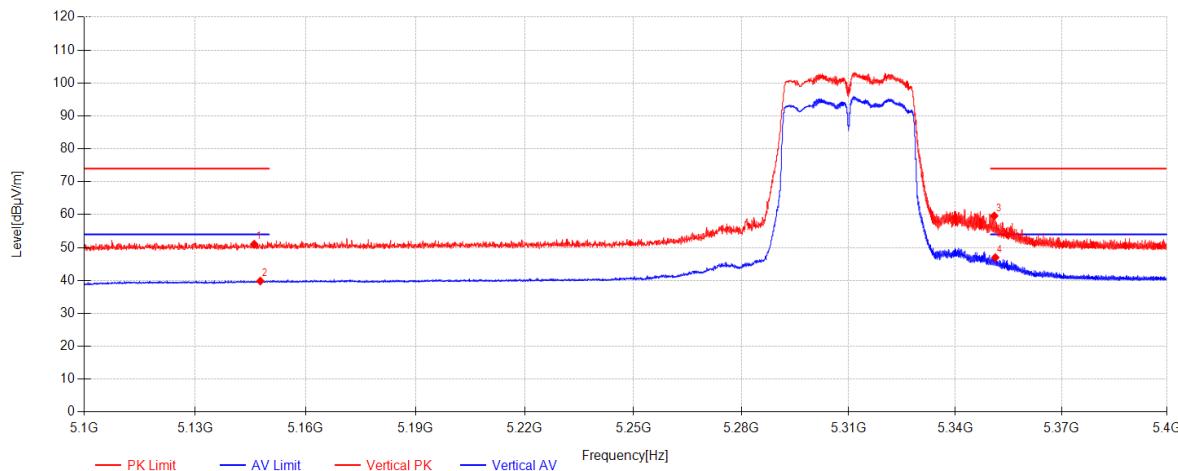
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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 560 of 608

802.11n40_Channel 62



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5146	37.22	32.96	-19.15	51.03	74.00	22.97	119	56	Vertical	
2	5147.6667	26.00	32.96	-19.15	39.82	54.00	14.18	119	56	Vertical	
3	5350.9625	45.67	32.85	-18.90	59.61	74.00	14.39	119	56	Vertical	
4	5351.275	33.02	32.85	-18.90	46.96	54.00	7.04	119	56	Vertical	

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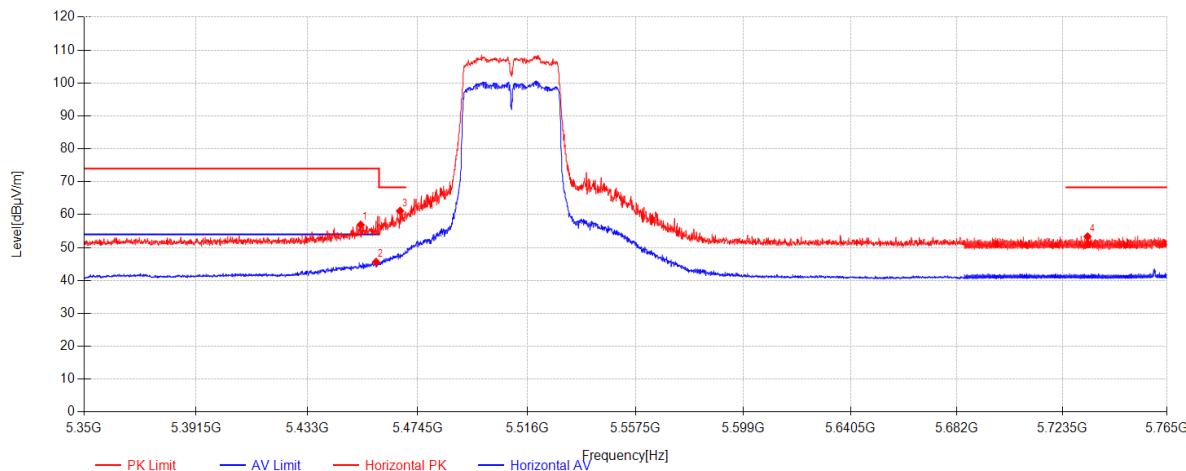
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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 561 of 608

802.11n40_Channel 102



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5453.0683	43.14	32.86	-19.10	56.89	74.00	17.11	178	291	Horizontal	
2	5458.875	31.86	32.86	-19.11	45.61	54.00	8.39	178	291	Horizontal	
3	5467.92	47.37	32.87	-19.13	61.12	68.30	7.18	178	291	Horizontal	
4	5733.46	38.64	33.51	-18.83	53.32	68.30	14.98	178	291	Horizontal	

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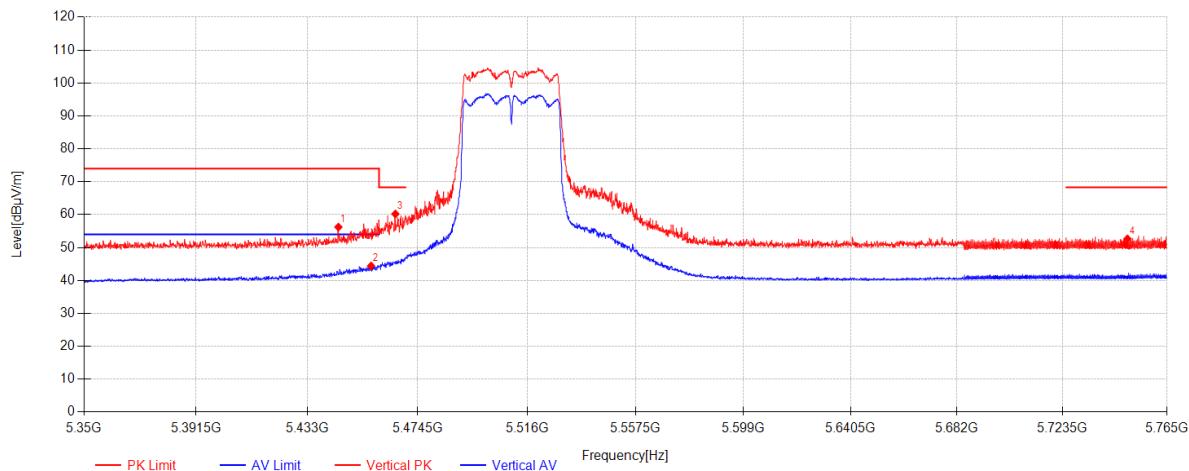


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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 562 of 608

802.11n40_Channel 102

Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5444.6933	42.47	32.85	-19.09	56.23	74.00	17.77	199	257	Vertical	
2	5456.9767	30.68	32.86	-19.11	44.43	54.00	9.57	199	257	Vertical	
3	5466.1333	46.45	32.87	-19.13	60.20	68.30	8.10	199	257	Vertical	
4	5749.25	37.97	33.56	-18.88	52.66	68.30	15.64	199	257	Vertical	

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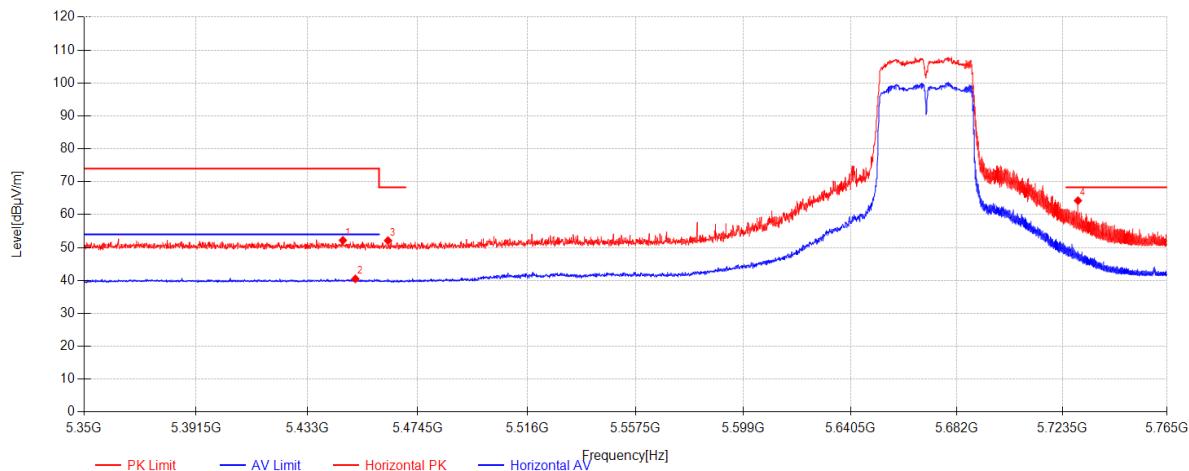


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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 563 of 608

802.11n40_Channel 134

Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5446.3683	38.44	32.85	-19.09	52.20	74.00	21.80	215	348	Horizontal	
2	5451.0583	26.73	32.86	-19.10	40.48	54.00	13.52	215	348	Horizontal	
3	5463.3417	38.36	32.87	-19.12	52.11	68.30	16.19	215	348	Horizontal	
4	5729.66	49.59	33.49	-18.82	64.26	68.30	4.04	215	348	Horizontal	

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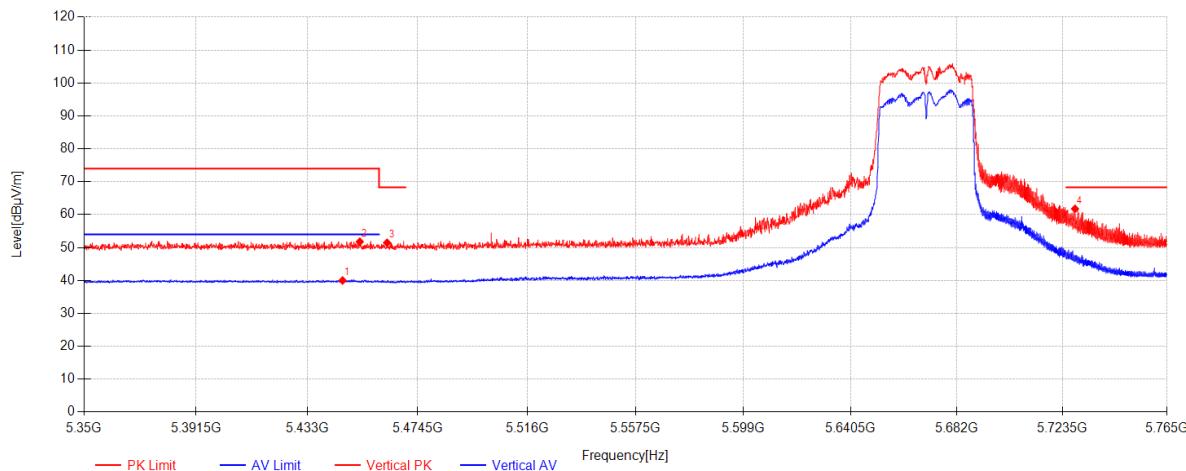
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 Rev.: 02
 Page: 564 of 608

802.11n40_Channel 134



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5446.2567	26.23	32.85	-19.09	39.99	54.00	14.01	299	65	Vertical	
2	5452.7333	38.03	32.86	-19.10	51.78	74.00	22.22	299	65	Vertical	
3	5463.0067	37.71	32.87	-19.12	51.46	68.30	16.84	299	65	Vertical	
4	5728.49	47.10	33.49	-18.82	61.77	68.30	6.53	299	65	Vertical	

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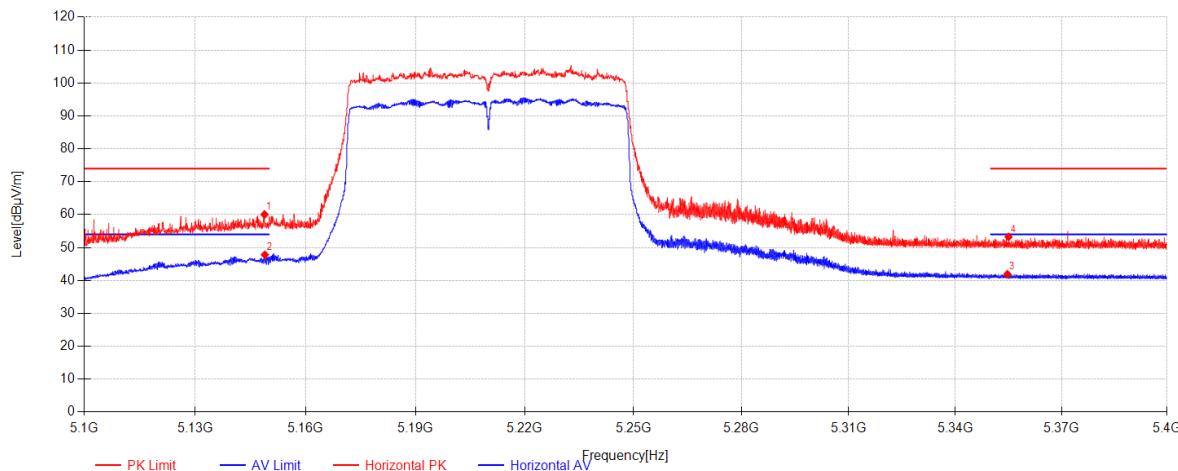
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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 565 of 608

802.11ac80_Channel 42



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5148.8	46.22	32.96	-19.14	60.04	74.00	13.96	148	292	Horizontal	
2	5148.9067	33.98	32.96	-19.14	47.80	54.00	6.20	148	292	Horizontal	
3	5354.675	27.96	32.84	-18.91	41.89	54.00	12.11	148	292	Horizontal	
4	5355.0075	39.29	32.84	-18.91	53.22	74.00	20.78	148	292	Horizontal	

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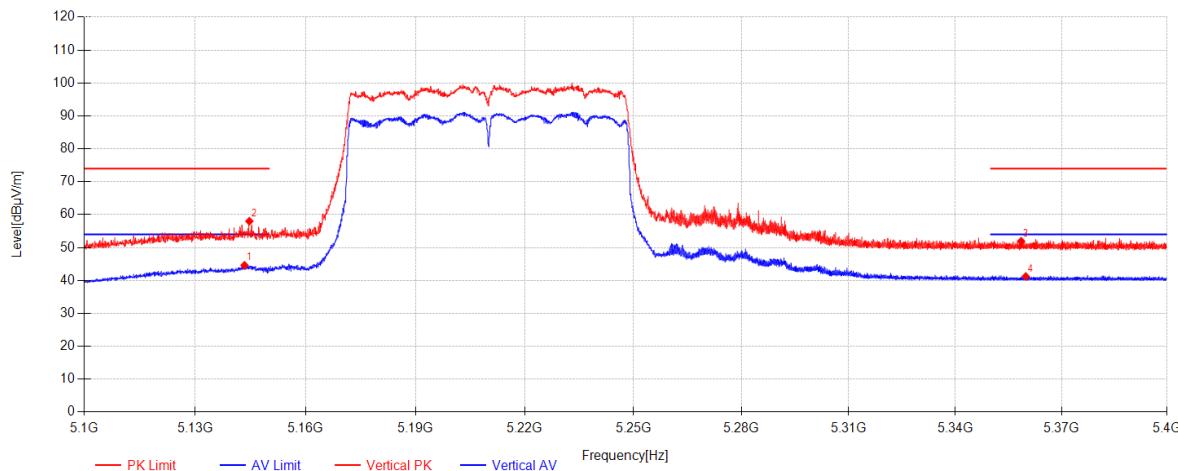
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 Rev.: 02
 Page: 566 of 608

802.11ac80_Channel 42



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5143.36	30.82	32.96	-19.16	44.62	54.00	9.38	246	29	Vertical	
2	5144.6933	44.19	32.96	-19.15	58.00	74.00	16.00	246	29	Vertical	
3	5358.56	38.00	32.84	-18.92	51.92	74.00	22.08	246	29	Vertical	
4	5359.8725	27.32	32.84	-18.92	41.23	54.00	12.77	246	29	Vertical	

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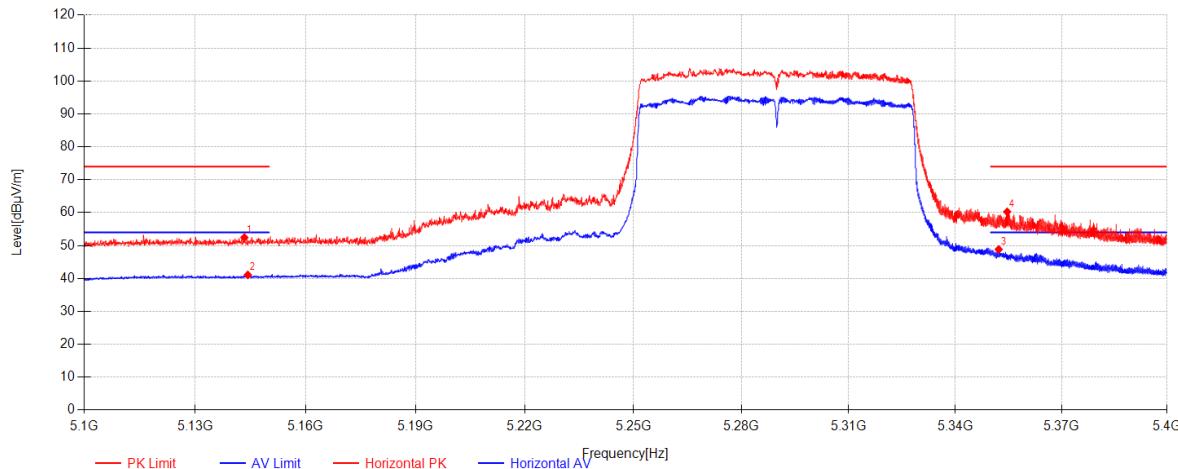


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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 567 of 608

802.11ac80_Channel 58



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5143.3333	38.65	32.96	-19.16	52.45	74.00	21.55	214	289	Horizontal	
2	5144.2667	27.27	32.96	-19.15	41.08	54.00	12.92	214	289	Horizontal	
3	5352.2375	34.88	32.85	-18.91	48.82	54.00	5.18	214	289	Horizontal	
4	5354.6125	46.33	32.84	-18.91	60.26	74.00	13.74	214	289	Horizontal	

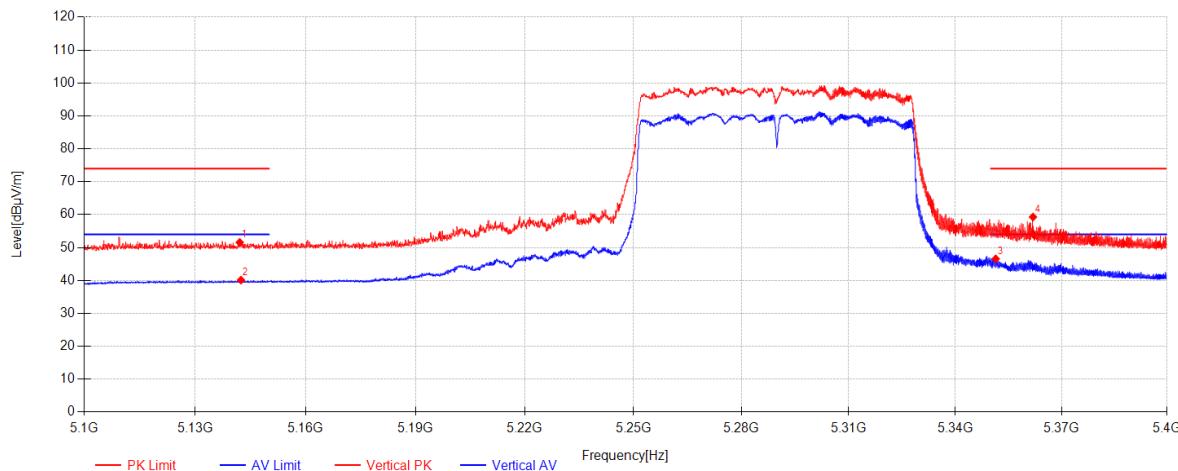
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Report No.: SEWM2208000155RG04
Rev.: 02
Page: 568 of 608

802.11ac80_Channel 58

Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5142.0667	37.77	32.96	-19.16	51.57	74.00	22.43	245	163	Vertical	
2	5142.4	26.31	32.96	-19.16	40.11	54.00	13.89	245	163	Vertical	
3	5351.3875	32.64	32.85	-18.90	46.58	54.00	7.42	245	163	Vertical	
4	5361.9125	45.36	32.84	-18.93	59.27	74.00	14.73	245	163	Vertical	

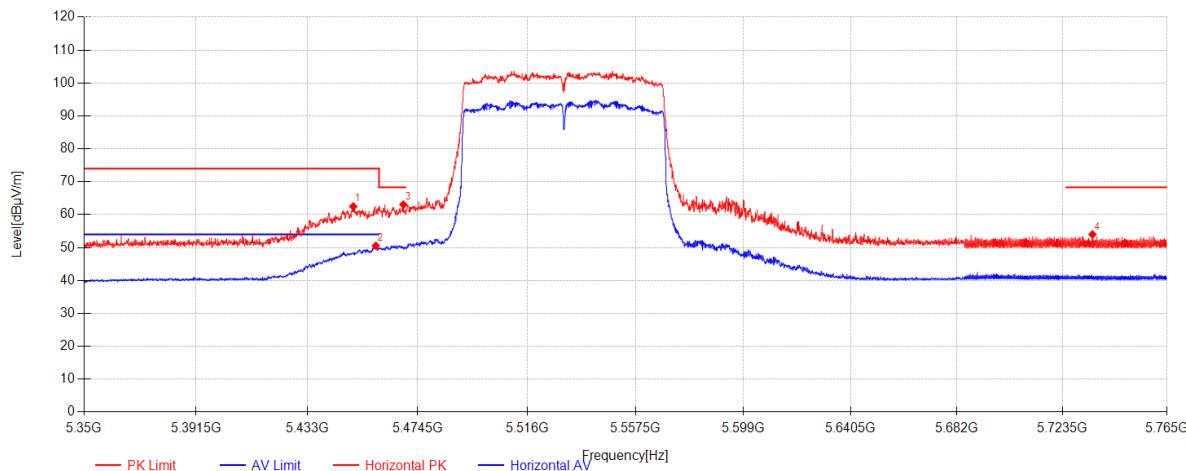
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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 569 of 608

802.11ac80_Channel 106

Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5450.2767	48.73	32.86	-19.10	62.48	74.00	11.52	241	357	Horizontal	
2	5458.7633	36.79	32.86	-19.11	50.54	54.00	3.46	241	357	Horizontal	
3	5469.1483	49.30	32.88	-19.13	63.05	68.30	5.25	241	357	Horizontal	
4	5735.4	39.30	33.51	-18.84	53.98	68.30	14.32	241	357	Horizontal	

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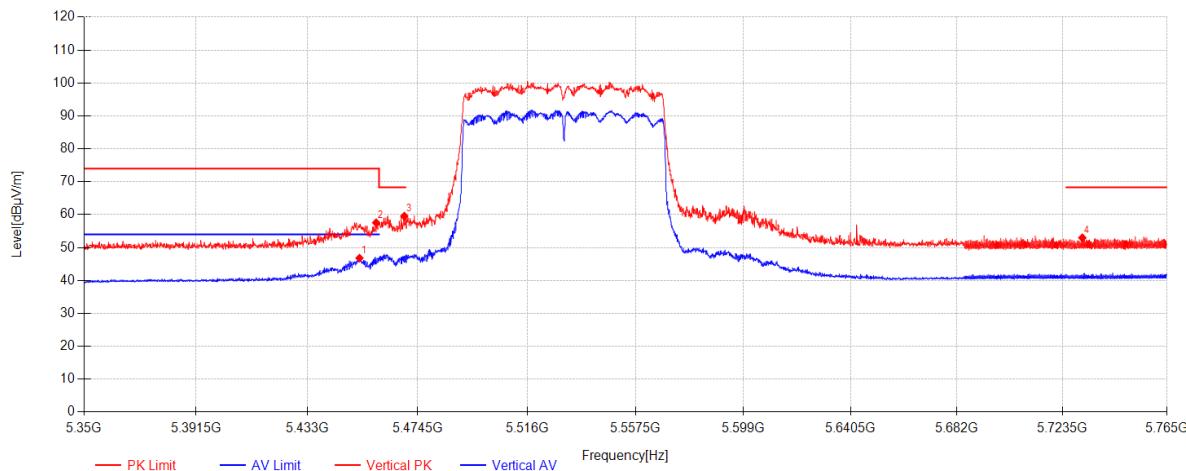


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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 570 of 608

802.11ac80_Channel 106

Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5452.6217	33.04	32.86	-19.10	46.79	54.00	7.21	206	19	Vertical	
2	5458.875	43.80	32.86	-19.11	57.55	74.00	16.45	206	19	Vertical	
3	5469.4833	45.81	32.88	-19.13	59.56	68.30	8.74	206	19	Vertical	
4	5731.39	38.29	33.50	-18.82	52.97	68.30	15.33	206	19	Vertical	

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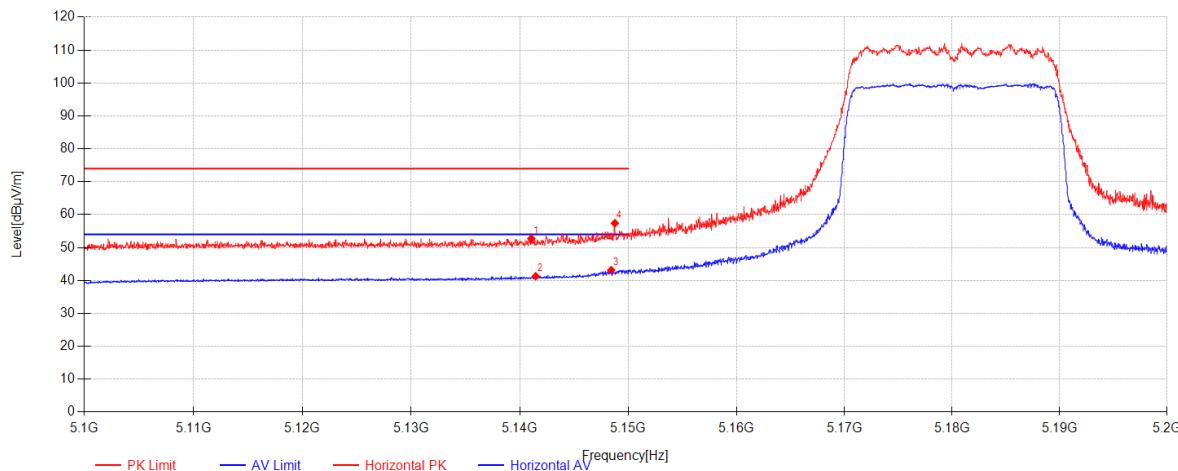


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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 571 of 608

802.11ax20_Channel 36



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5141.0667	38.93	32.96	-19.16	52.73	74.00	21.27	166	211	Horizontal	
2	5141.4667	27.49	32.96	-19.16	41.29	54.00	12.71	166	211	Horizontal	
3	5148.4333	29.30	32.96	-19.14	43.12	54.00	10.88	166	211	Horizontal	
4	5148.7667	43.57	32.96	-19.14	57.39	74.00	16.61	166	211	Horizontal	

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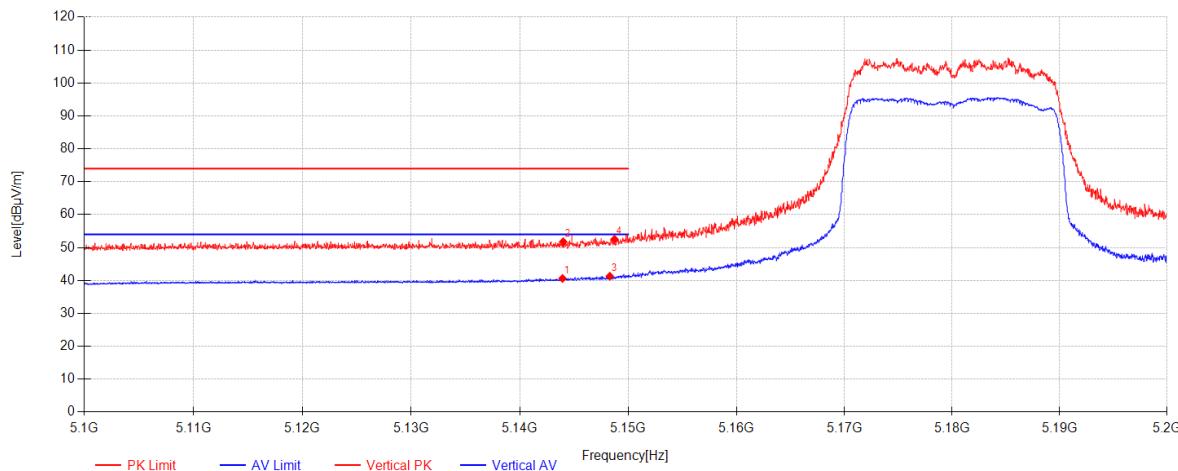
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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 572 of 608

802.11ax20_Channel 36



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5143.9333	26.80	32.96	-19.15	40.60	54.00	13.40	215	133	Vertical	
2	5144	37.96	32.96	-19.15	51.76	74.00	22.24	215	133	Vertical	
3	5148.3	27.47	32.96	-19.14	41.29	54.00	12.71	215	133	Vertical	
4	5148.7333	38.72	32.96	-19.14	52.54	74.00	21.46	215	133	Vertical	

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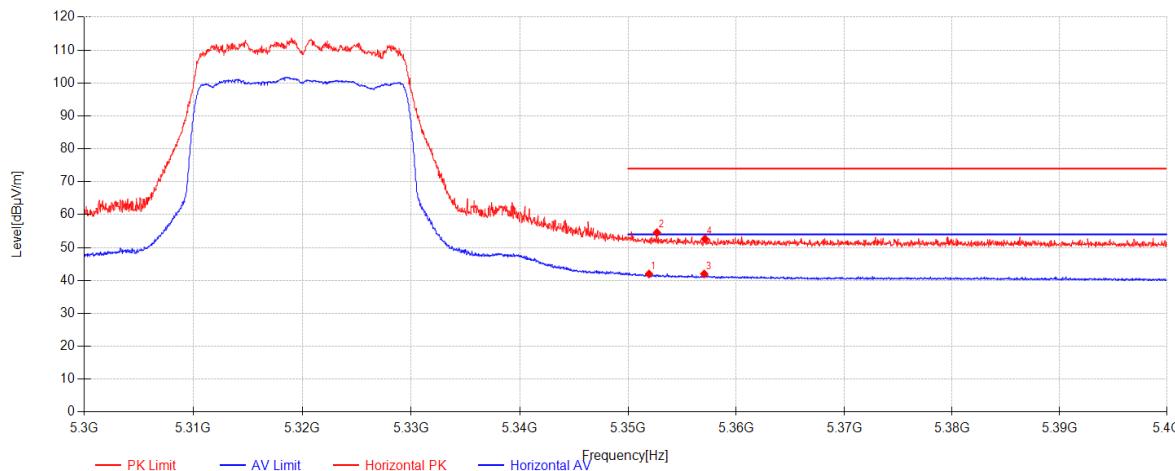
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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 573 of 608

802.11ax20_Channel 64



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5351.9333	28.03	32.85	-18.90	41.97	54.00	12.03	284	303	Horizontal	
2	5352.6667	40.60	32.84	-18.91	54.54	74.00	19.46	284	303	Horizontal	
3	5357.0333	28.07	32.84	-18.92	41.99	54.00	12.01	284	303	Horizontal	
4	5357.1	38.69	32.84	-18.92	52.61	74.00	21.39	284	303	Horizontal	

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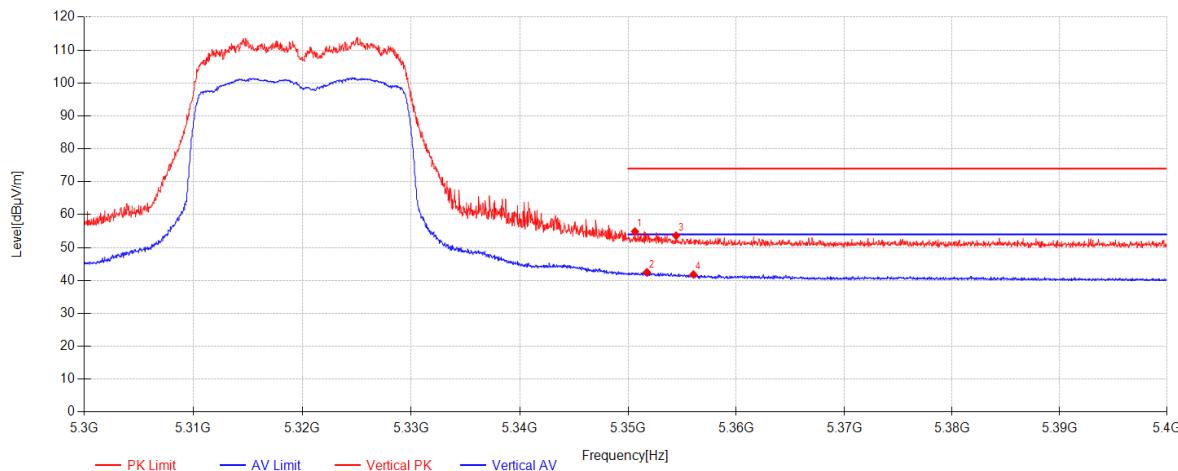
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 Page: 574 of 608

802.11ax20_Channel 64



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5350.6333	40.92	32.85	-18.90	54.87	74.00	19.13	199	258	Vertical	
2	5351.7333	28.53	32.85	-18.90	42.47	54.00	11.53	199	258	Vertical	
3	5354.4333	39.69	32.84	-18.91	53.62	74.00	20.38	199	258	Vertical	
4	5356.0333	27.89	32.84	-18.91	41.82	54.00	12.18	199	258	Vertical	

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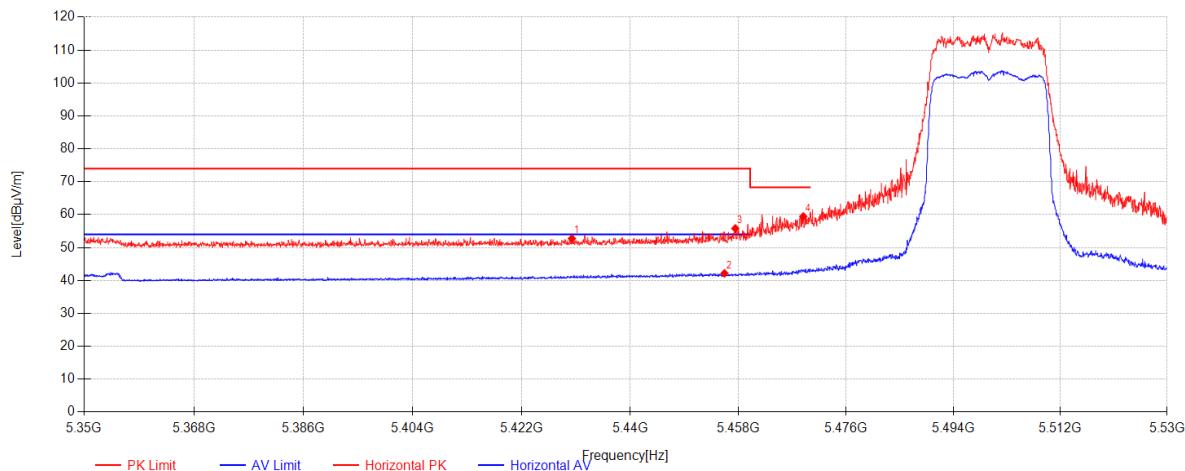
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 Page: 575 of 608

802.11ax20_Channel 100



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5430.34	38.98	32.83	-19.07	52.74	74.00	21.26	301	12	Horizontal	
2	5455.72	28.41	32.86	-19.11	42.16	54.00	11.84	301	12	Horizontal	
3	5457.52	42.05	32.86	-19.11	55.80	74.00	18.20	301	12	Horizontal	
4	5468.86	45.68	32.88	-19.13	59.43	68.30	8.87	301	12	Horizontal	

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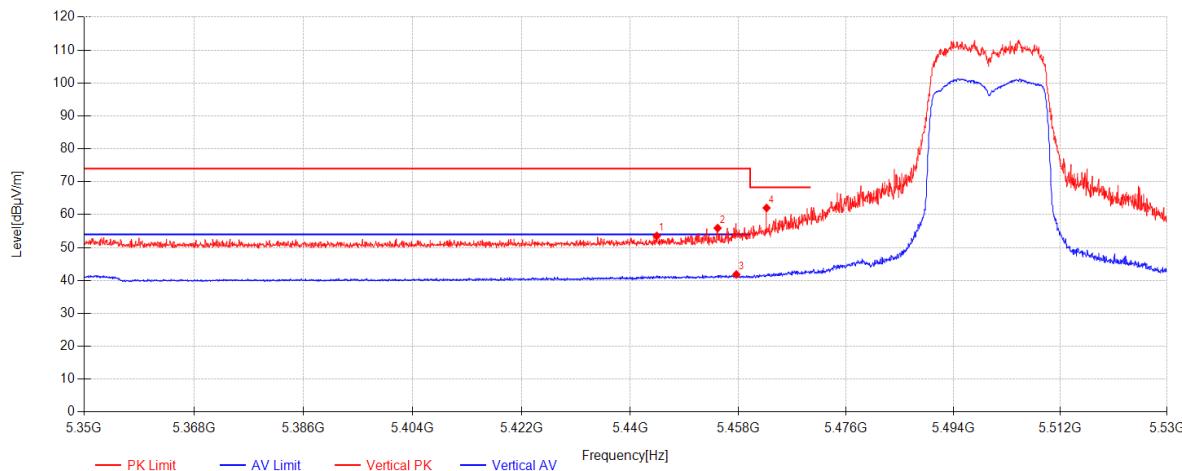
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 Rev.: 02
 Page: 576 of 608

802.11ax20_Channel 100



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5444.44	39.76	32.85	-19.09	53.52	74.00	20.48	126	282	Vertical	
2	5454.58	42.16	32.86	-19.11	55.91	74.00	18.09	126	282	Vertical	
3	5457.7	28.07	32.86	-19.11	41.82	54.00	12.18	126	282	Vertical	
4	5462.74	48.29	32.87	-19.12	62.04	68.30	6.26	126	282	Vertical	

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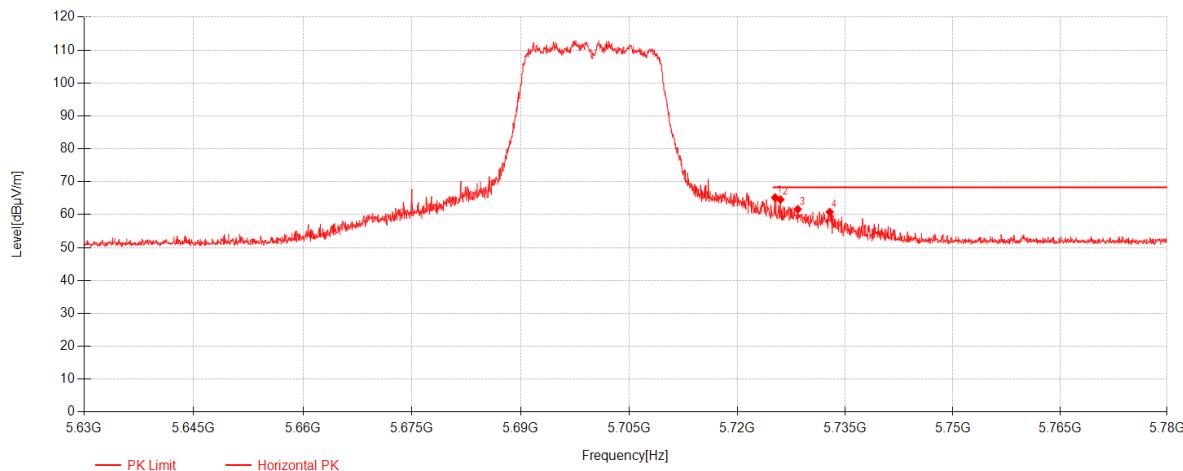
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 Rev.: 02
 Page: 577 of 608

802.11ax20_Channel 140



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5725.25	50.53	33.48	-18.81	65.20	68.30	3.10	146	22	Horizontal	
2	5726	49.93	33.48	-18.81	64.60	68.30	3.70	146	22	Horizontal	
3	5728.4	46.96	33.49	-18.82	61.63	68.30	6.67	146	22	Horizontal	
4	5732.85	46.11	33.50	-18.83	60.79	68.30	7.51	146	22	Horizontal	

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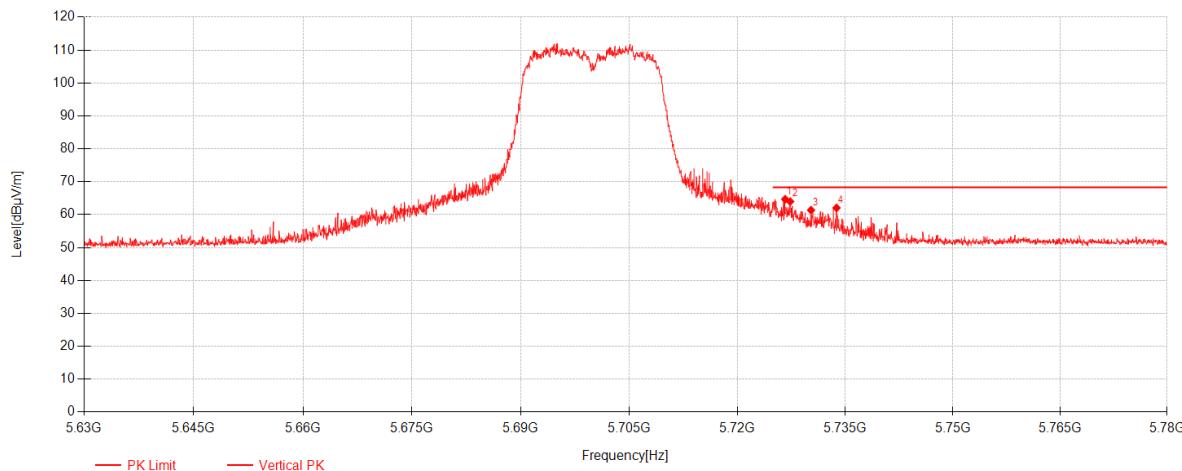
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 Rev.: 02
 Page: 578 of 608

802.11ax20_Channel 140



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5726.65	50.02	33.48	-18.81	64.69	68.30	3.61	143	216	Vertical	
2	5727.35	49.30	33.48	-18.81	63.97	68.30	4.33	143	216	Vertical	
3	5730.25	46.70	33.50	-18.82	61.37	68.30	6.93	143	216	Vertical	
4	5733.8	47.38	33.51	-18.83	62.06	68.30	6.24	143	216	Vertical	

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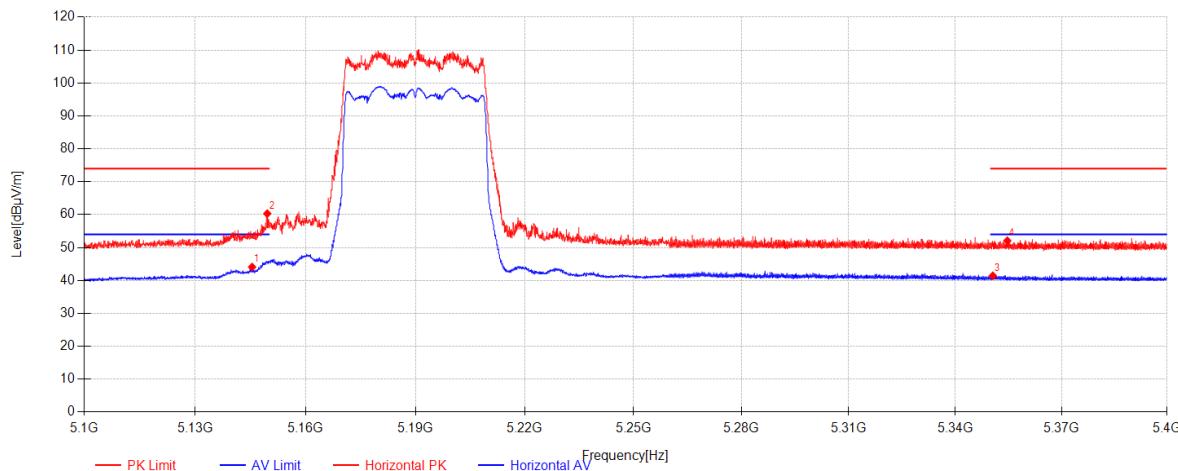


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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 579 of 608

802.11ax40_Channel 38



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5145.44	30.27	32.96	-19.15	44.08	54.00	9.92	236	35	Horizontal	
2	5149.5467	46.49	32.96	-19.14	60.31	74.00	13.69	236	35	Horizontal	
3	5350.5625	27.46	32.85	-18.90	41.41	54.00	12.59	236	35	Horizontal	
4	5354.6575	38.14	32.84	-18.91	52.07	74.00	21.93	236	35	Horizontal	

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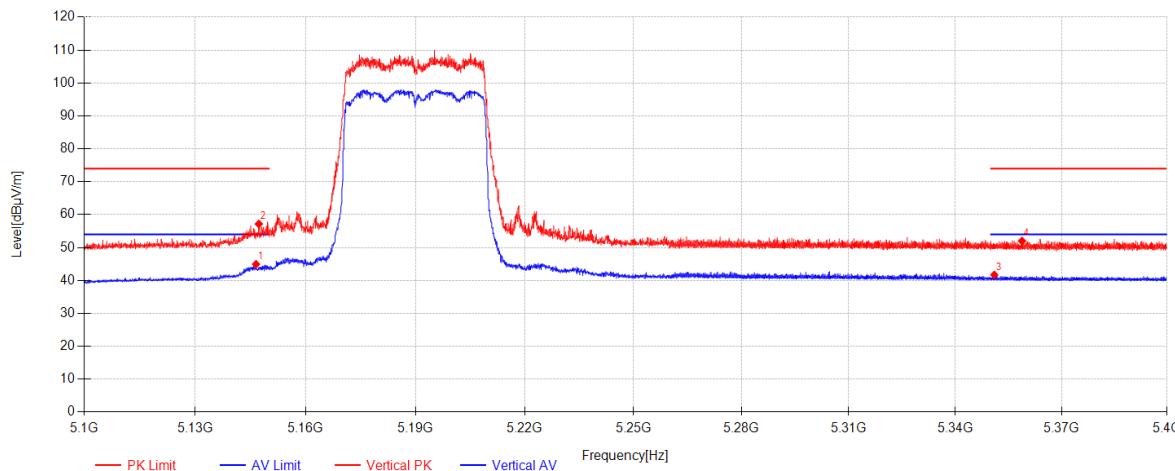
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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 580 of 608

802.11ax40_Channel 38



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5146.5067	31.12	32.96	-19.15	44.93	54.00	9.07	211	261	Vertical	
2	5147.2533	43.36	32.96	-19.15	57.17	74.00	16.83	211	261	Vertical	
3	5350.9825	27.76	32.85	-18.90	41.70	54.00	12.30	211	261	Vertical	
4	5358.805	38.07	32.84	-18.92	51.99	74.00	22.01	211	261	Vertical	

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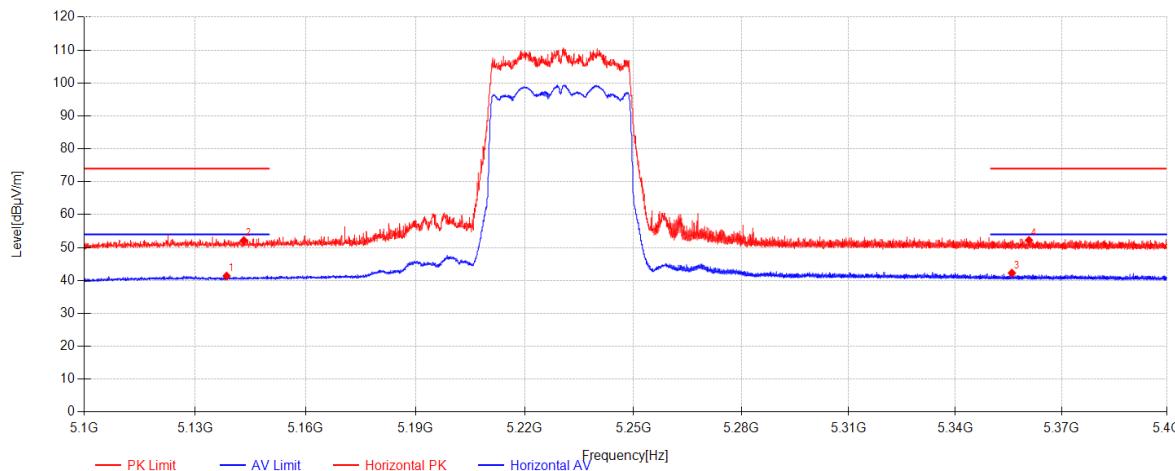
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 Rev.: 02
 Page: 581 of 608

802.11ax40_Channel 46



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5138.5067	27.58	32.96	-19.17	41.37	54.00	12.63	145	13	Horizontal	
2	5143.2	38.35	32.96	-19.16	52.15	74.00	21.85	145	13	Horizontal	
3	5355.9525	28.32	32.84	-18.91	42.25	54.00	11.75	145	13	Horizontal	
4	5360.765	38.30	32.84	-18.93	52.21	74.00	21.79	145	13	Horizontal	

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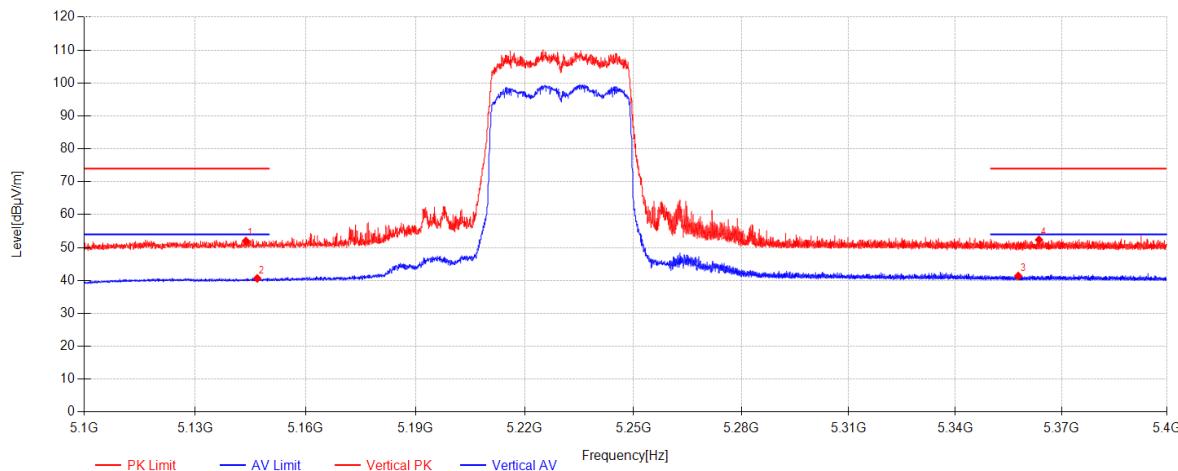


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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 582 of 608

802.11ax40_Channel 46



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5143.7333	38.17	32.96	-19.16	51.97	74.00	22.03	213	262	Vertical	
2	5146.8267	26.80	32.96	-19.15	40.61	54.00	13.39	213	262	Vertical	
3	5357.755	27.43	32.84	-18.92	41.35	54.00	12.65	213	262	Vertical	
4	5363.6175	38.43	32.83	-18.93	52.33	74.00	21.67	213	262	Vertical	

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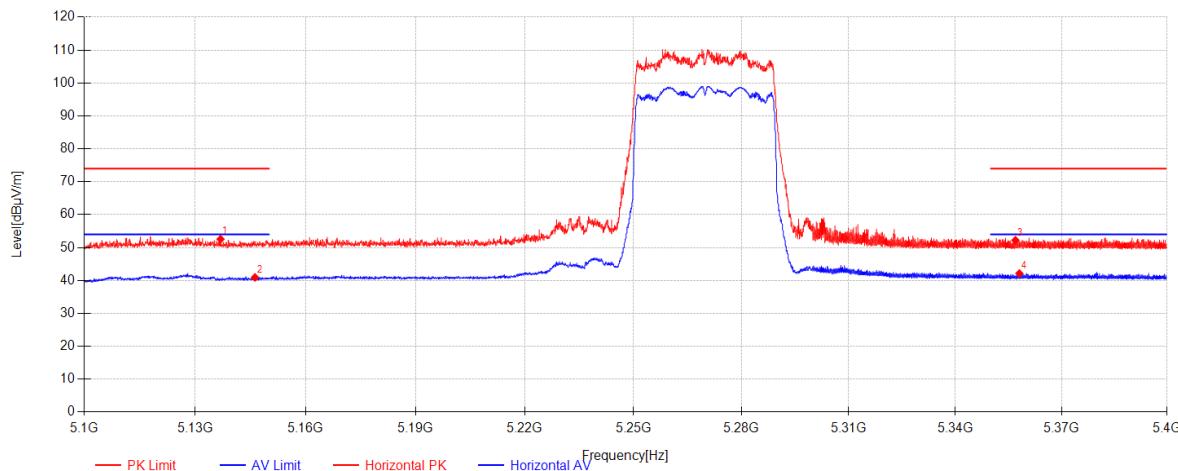


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 Rev.: 02
 Page: 583 of 608

802.11ax40_Channel 54

Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5136.8667	38.77	32.96	-19.17	52.55	74.00	21.45	256	138	Horizontal	
2	5146.2	27.11	32.96	-19.15	40.92	54.00	13.08	256	138	Horizontal	
3	5356.95	38.30	32.84	-18.92	52.22	74.00	21.78	256	138	Horizontal	
4	5358.0625	28.19	32.84	-18.92	42.11	54.00	11.89	256	138	Horizontal	

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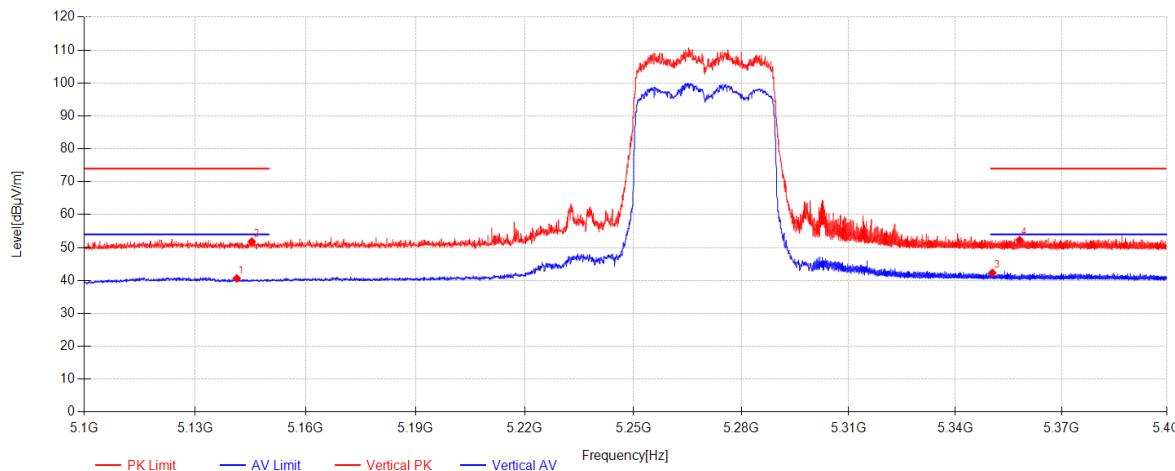
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 Rev.: 02
 Page: 584 of 608

802.11ax40_Channel 54



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5141.2667	26.83	32.96	-19.16	40.63	54.00	13.37	148	260	Vertical	
2	5145.3333	37.99	32.96	-19.15	51.80	74.00	22.20	148	260	Vertical	
3	5350.4375	28.37	32.85	-18.90	42.32	54.00	11.68	148	260	Vertical	
4	5358.125	38.36	32.84	-18.92	52.28	74.00	21.72	148	260	Vertical	

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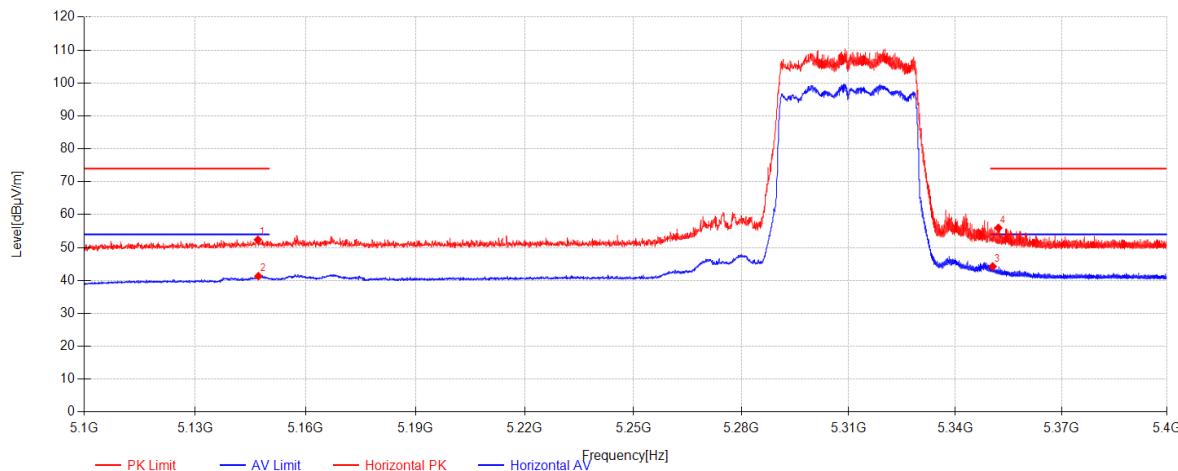
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 Rev.: 02
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802.11ax40_Channel 62



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5147	38.55	32.96	-19.15	52.36	74.00	21.64	256	17	Horizontal	
2	5147.1333	27.49	32.96	-19.15	41.30	54.00	12.70	256	17	Horizontal	
3	5350.5125	30.29	32.85	-18.90	44.24	54.00	9.76	256	17	Horizontal	
4	5352.125	42.01	32.85	-18.91	55.95	74.00	18.05	256	17	Horizontal	

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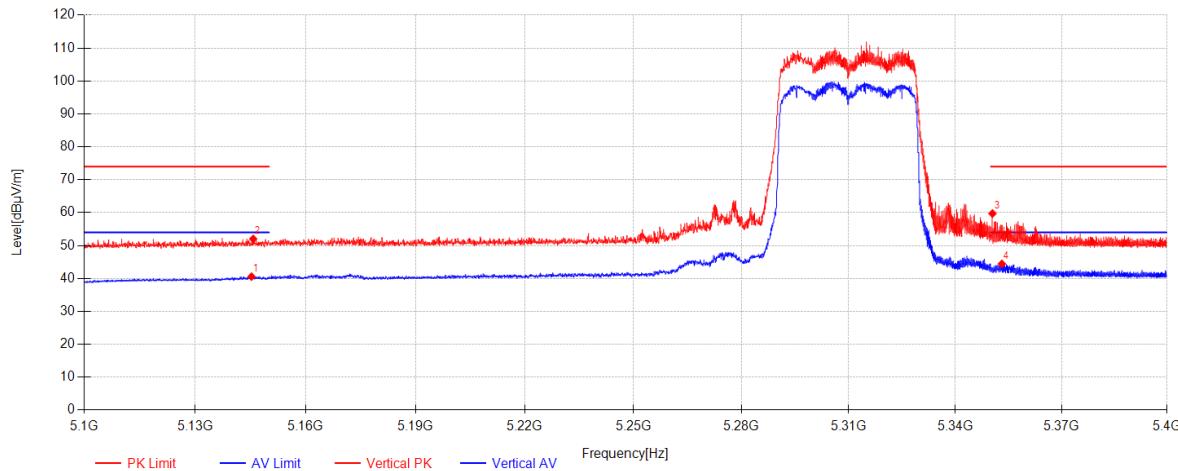
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 Rev.: 02
 Page: 586 of 608

802.11ax40_Channel 62



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5145.2667	26.74	32.96	-19.15	40.55	54.00	13.45	236	3	Vertical	
2	5145.7333	38.20	32.96	-19.15	52.01	74.00	21.99	236	3	Vertical	
3	5350.4625	45.77	32.85	-18.90	59.72	74.00	14.28	236	3	Vertical	
4	5353.1125	30.50	32.84	-18.91	44.44	54.00	9.56	236	3	Vertical	

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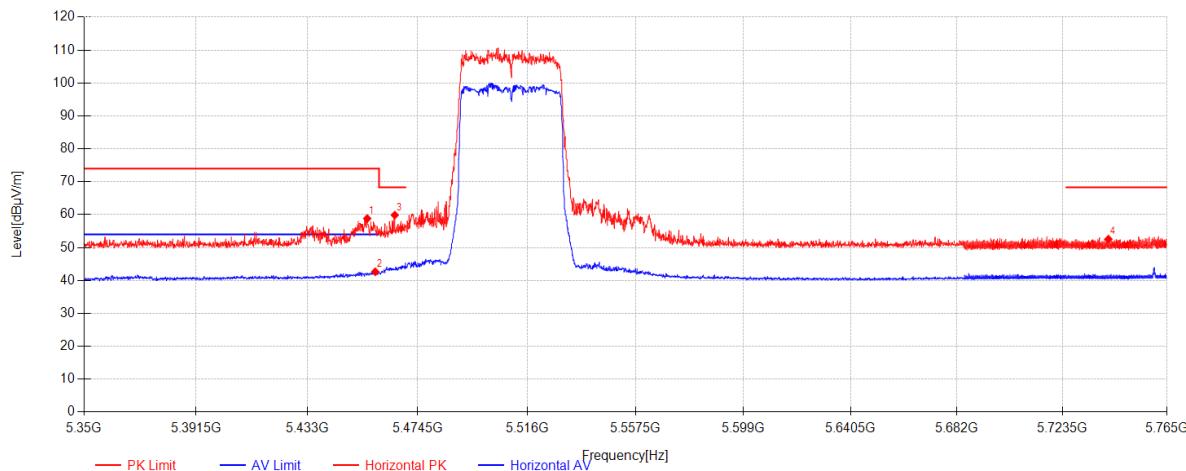
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 Rev.: 02
 Page: 587 of 608

802.11ax40_Channel 102



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5455.525	45.07	32.86	-19.11	58.82	74.00	15.18	123	320	Horizontal	
2	5458.54	28.89	32.86	-19.11	42.64	54.00	11.36	123	320	Horizontal	
3	5465.91	46.11	32.87	-19.13	59.86	68.30	8.44	123	320	Horizontal	
4	5741.71	37.88	33.54	-18.86	52.56	68.30	15.74	123	320	Horizontal	

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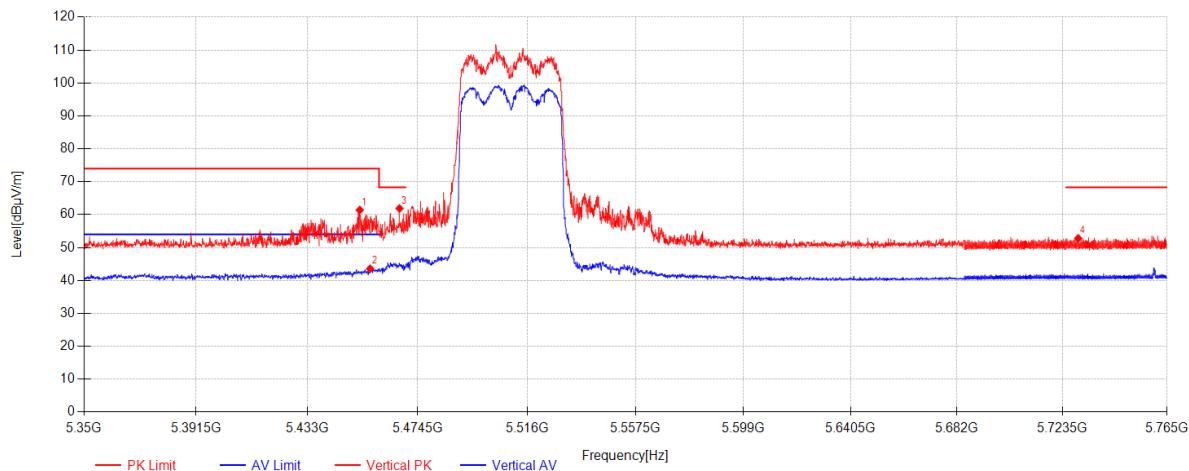


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 Rev.: 02
 Page: 588 of 608

802.11ax40_Channel 102

Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5452.7333	47.65	32.86	-19.10	61.40	74.00	12.60	106	273	Vertical	
2	5456.6417	29.81	32.86	-19.11	43.56	54.00	10.44	106	273	Vertical	
3	5467.6967	48.13	32.87	-19.13	61.88	68.30	6.42	106	273	Vertical	
4	5729.77	38.13	33.49	-18.82	52.80	68.30	15.50	106	273	Vertical	

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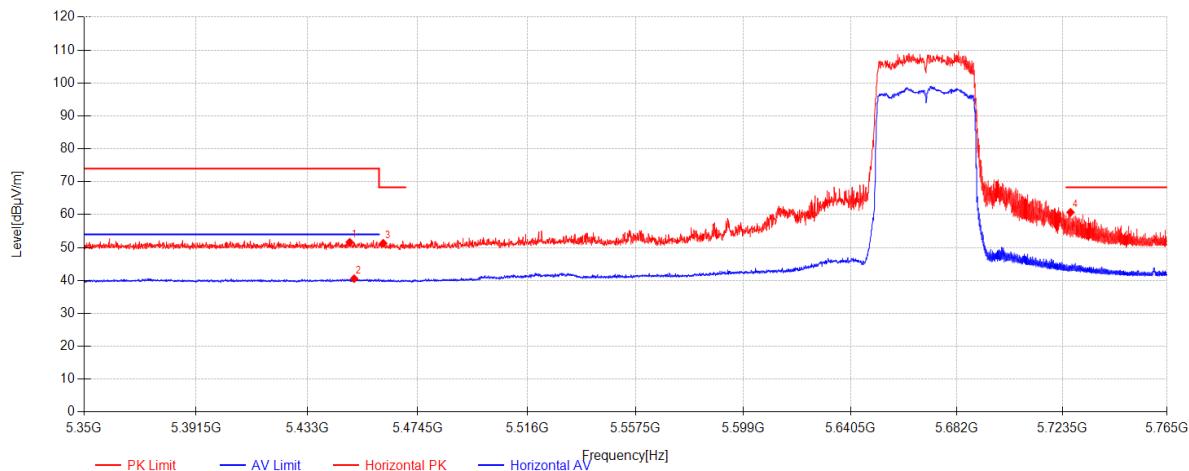
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 Rev.: 02
 Page: 589 of 608

802.11ax40_Channel 134



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5448.9367	37.85	32.85	-19.10	51.61	74.00	22.39	179	251	Horizontal	
2	5450.6117	26.79	32.86	-19.10	40.54	54.00	13.46	179	251	Horizontal	
3	5461.555	37.53	32.87	-19.12	51.28	68.30	17.02	179	251	Horizontal	
4	5726.72	46.03	33.48	-18.81	60.70	68.30	7.60	179	251	Horizontal	

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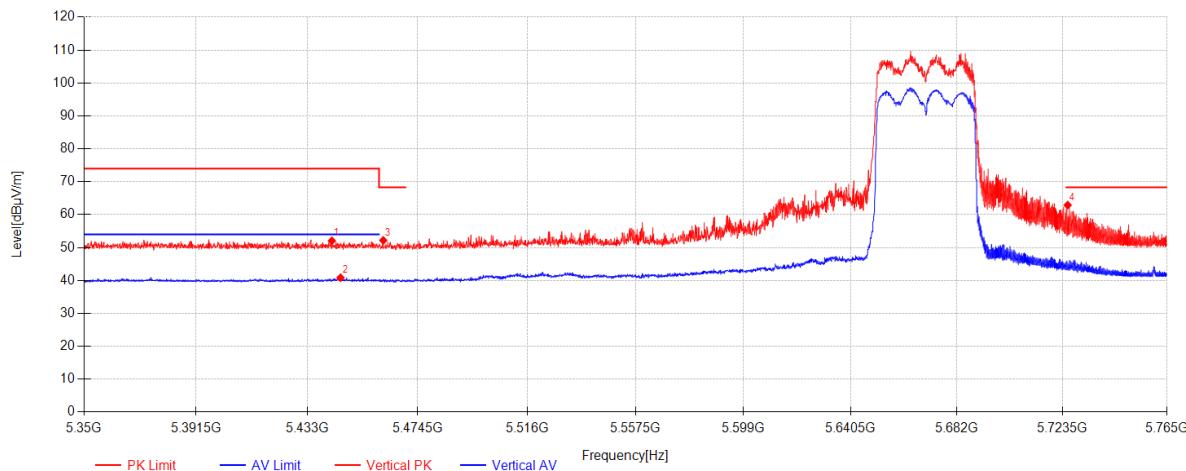
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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 590 of 608

802.11ax40_Channel 134



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5442.2367	38.29	32.85	-19.09	52.05	74.00	21.95	105	262	Vertical	
2	5445.475	27.06	32.85	-19.09	40.82	54.00	13.18	105	262	Vertical	
3	5461.555	38.43	32.87	-19.12	52.18	68.30	16.12	105	262	Vertical	
4	5725.59	48.23	33.48	-18.81	62.90	68.30	5.40	105	262	Vertical	

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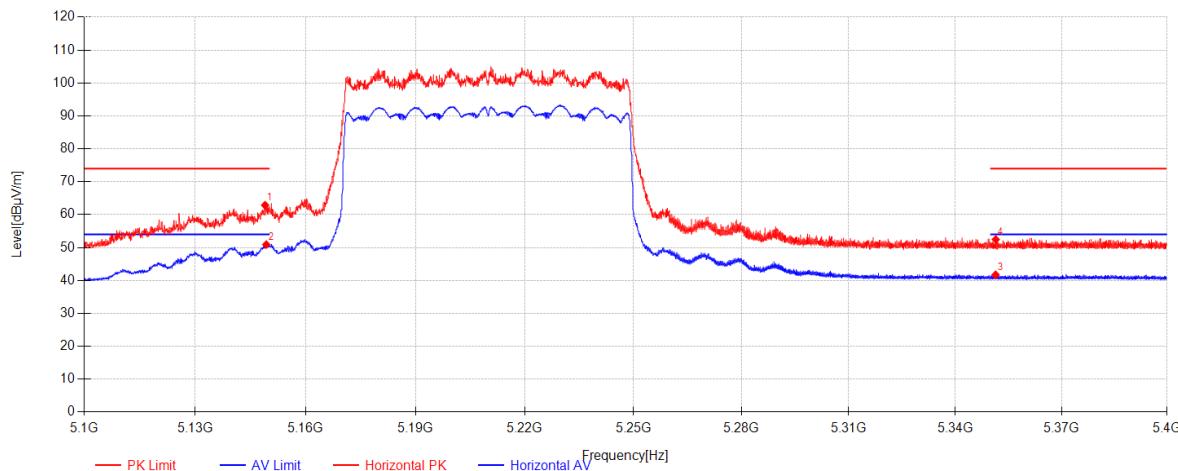
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 Rev.: 02
 Page: 591 of 608

802.11ax80_Channel 42



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5148.96	49.04	32.96	-19.14	62.86	74.00	11.14	250	41	Horizontal	
2	5149.28	37.08	32.96	-19.14	50.90	54.00	3.10	250	41	Horizontal	
3	5351.35	27.78	32.85	-18.90	41.72	54.00	12.28	250	41	Horizontal	
4	5351.385	38.51	32.85	-18.90	52.45	74.00	21.55	250	41	Horizontal	

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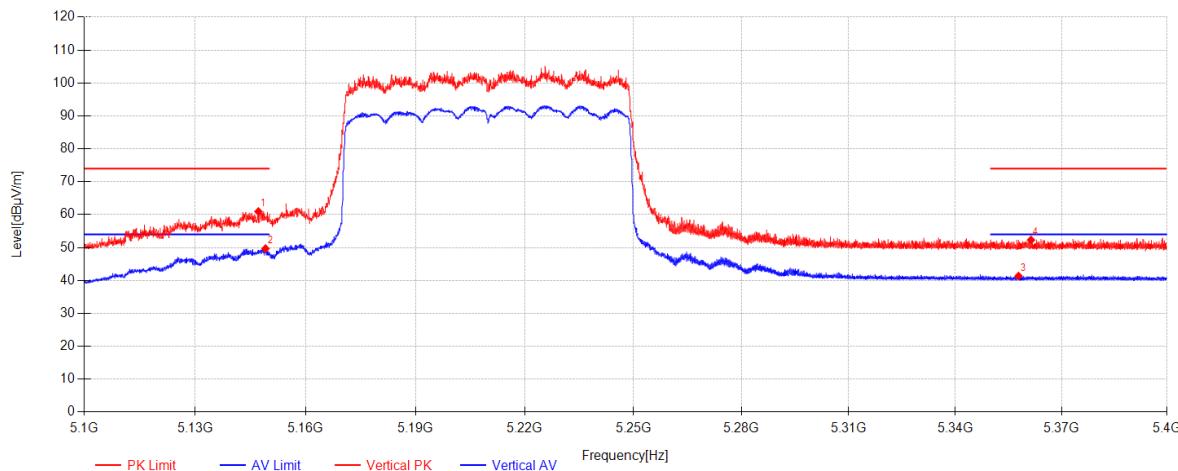
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 Rev.: 02
 Page: 592 of 608

802.11ax80_Channel 42



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5147.1467	47.12	32.96	-19.15	60.93	74.00	13.07	183	303	Vertical	
2	5149.0667	35.86	32.96	-19.14	49.68	54.00	4.32	183	303	Vertical	
3	5357.825	27.43	32.84	-18.92	41.35	54.00	12.65	183	303	Vertical	
4	5361.36	38.40	32.84	-18.93	52.31	74.00	21.69	183	303	Vertical	

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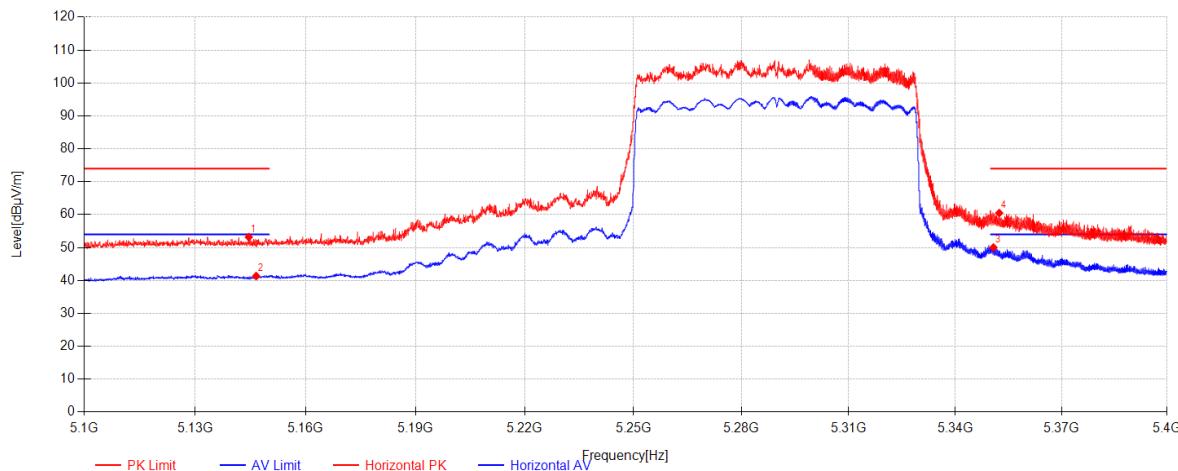
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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 593 of 608

802.11ax80_Channel 58



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5144.5333	39.37	32.96	-19.15	53.18	74.00	20.82	203	356	Horizontal	
2	5146.5333	27.53	32.96	-19.15	41.34	54.00	12.66	203	356	Horizontal	
3	5350.725	36.06	32.85	-18.90	50.01	54.00	3.99	203	356	Horizontal	
4	5352.3625	46.54	32.85	-18.91	60.48	74.00	13.52	203	356	Horizontal	

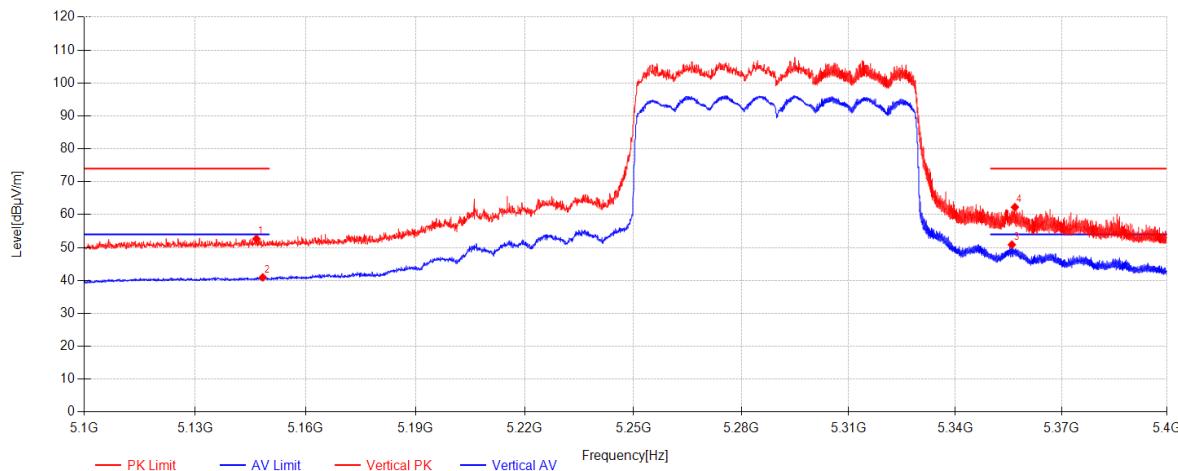
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Rev.: 02
Page: 594 of 608

802.11ax80_Channel 58

Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5146.6	38.85	32.96	-19.15	52.66	74.00	21.34	168	270	Vertical	
2	5148.3333	27.11	32.96	-19.14	40.93	54.00	13.07	168	270	Vertical	
3	5355.9375	36.94	32.84	-18.91	50.87	54.00	3.13	168	270	Vertical	
4	5356.8	48.35	32.84	-18.92	62.27	74.00	11.73	168	270	Vertical	

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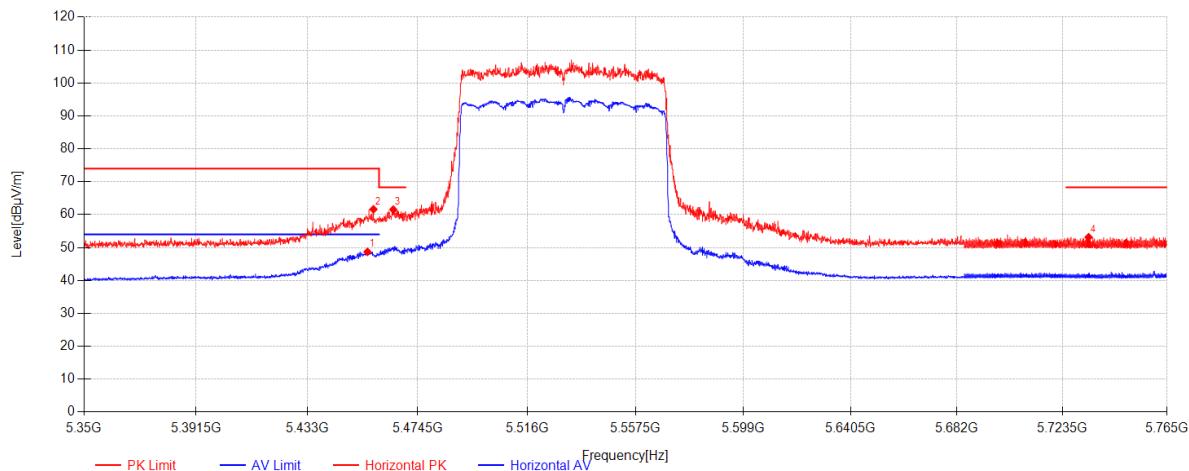
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 Rev.: 02
 Page: 595 of 608

802.11ax80_Channel 106



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5455.6367	34.93	32.86	-19.11	48.68	54.00	5.32	280	356	Horizontal	
2	5457.87	47.87	32.86	-19.11	61.62	74.00	12.38	280	356	Horizontal	
3	5465.3517	47.79	32.87	-19.12	61.54	68.30	6.76	280	356	Horizontal	
4	5733.88	38.46	33.51	-18.83	53.14	68.30	15.16	280	356	Horizontal	

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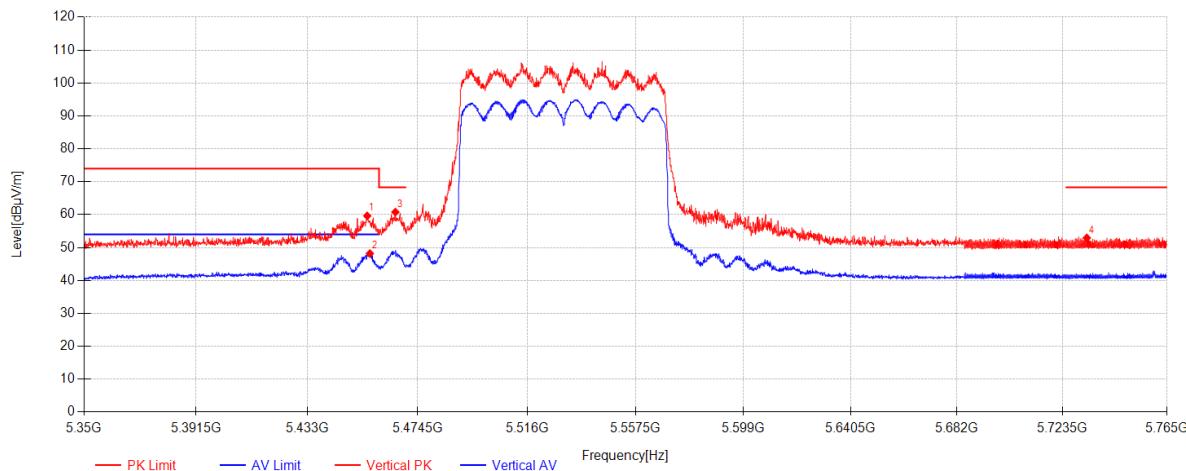
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 Rev.: 02
 Page: 596 of 608

802.11ax80_Channel 106



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5455.525	45.88	32.86	-19.11	59.63	74.00	14.37	133	257	Vertical	
2	5456.53	34.44	32.86	-19.11	48.19	54.00	5.81	133	257	Vertical	
3	5466.1333	47.03	32.87	-19.13	60.78	68.30	7.52	133	257	Vertical	
4	5733.15	38.26	33.51	-18.83	52.94	68.30	15.36	133	257	Vertical	

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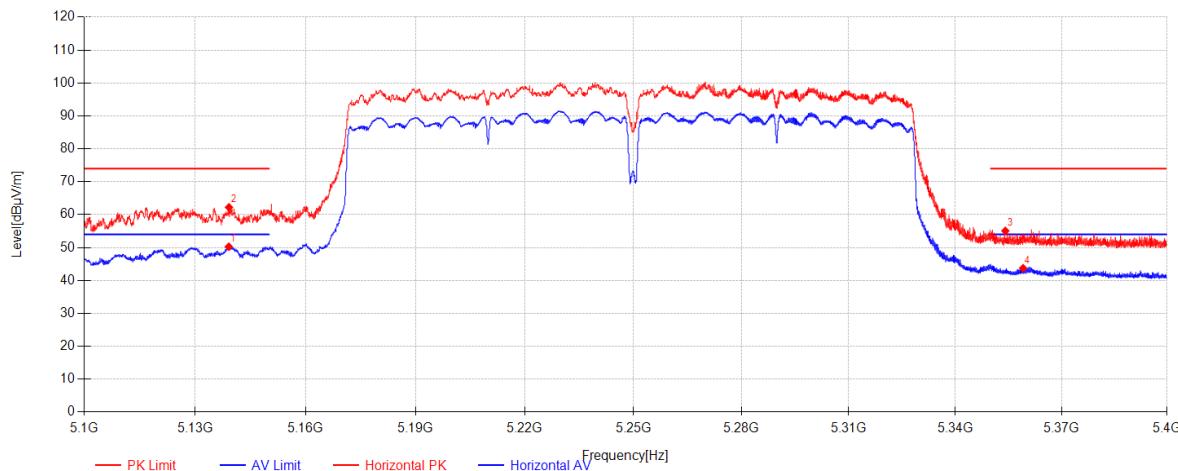


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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 597 of 608

802.11ac160_Channel 50



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5139.0933	36.45	32.96	-19.17	50.24	54.00	3.76	296	14	Horizontal	
2	5139.1467	48.43	32.96	-19.17	62.22	74.00	11.78	296	14	Horizontal	
3	5354.0975	41.13	32.84	-18.91	55.06	74.00	18.94	296	14	Horizontal	
4	5359.12	29.78	32.84	-18.92	43.70	54.00	10.30	296	14	Horizontal	

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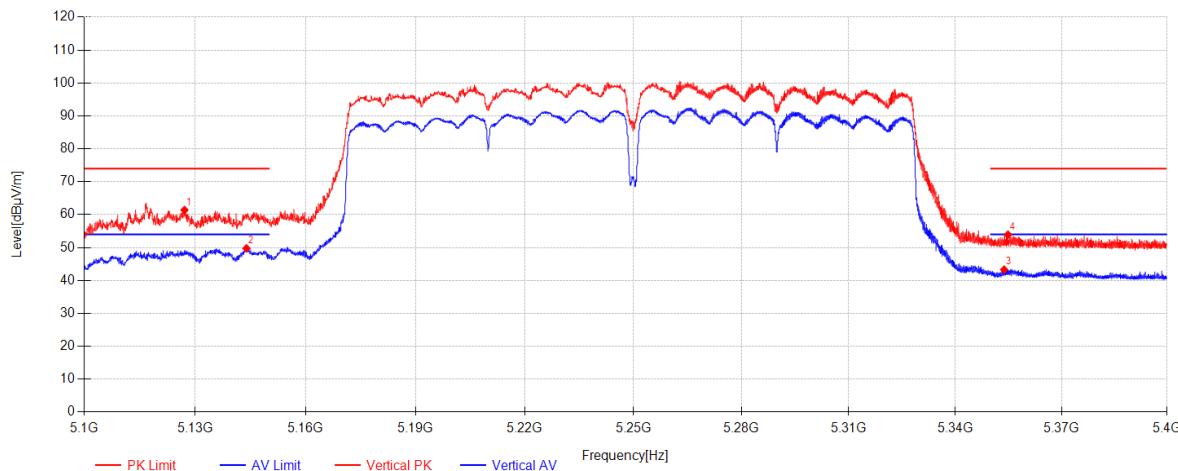


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Report No.: SEWM2208000155RG04
Rev.: 02
Page: 598 of 608

802.11ac160_Channel 50

Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5127.0933	47.66	32.95	-19.19	61.41	74.00	12.59	266	280	Vertical	
2	5143.8933	35.95	32.96	-19.15	49.75	54.00	4.25	266	280	Vertical	
3	5353.765	29.36	32.84	-18.91	43.29	54.00	10.71	266	280	Vertical	
4	5354.85	39.96	32.84	-18.91	53.89	74.00	20.11	266	280	Vertical	

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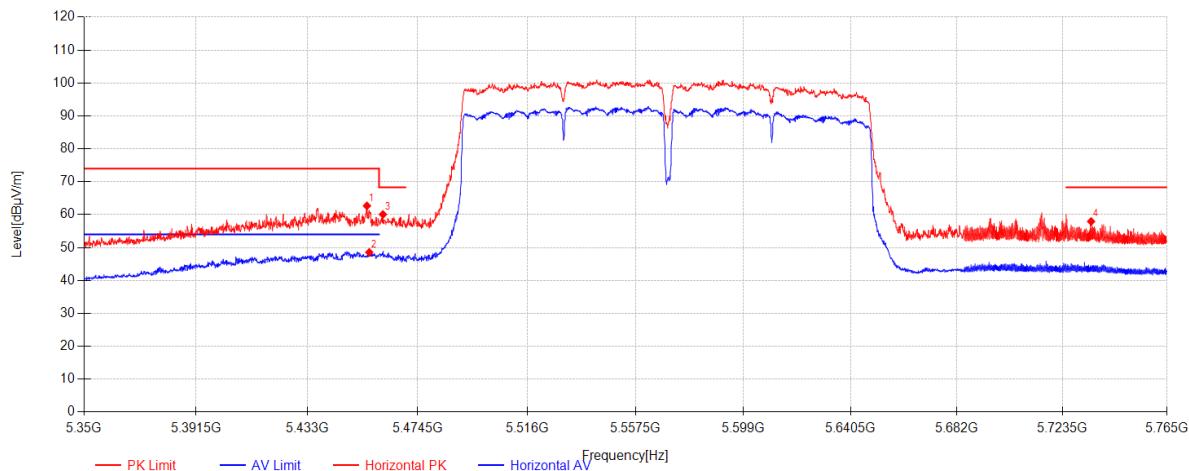


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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 599 of 608

802.11ac160_Channel 114

Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5455.4133	48.92	32.86	-19.11	62.67	74.00	11.33	288	337	Horizontal	
2	5456.3067	34.79	32.86	-19.11	48.54	54.00	5.46	288	337	Horizontal	
3	5461.4433	46.32	32.87	-19.12	60.07	68.30	8.23	288	337	Horizontal	
4	5734.86	43.25	33.51	-18.83	57.93	68.30	10.37	288	337	Horizontal	

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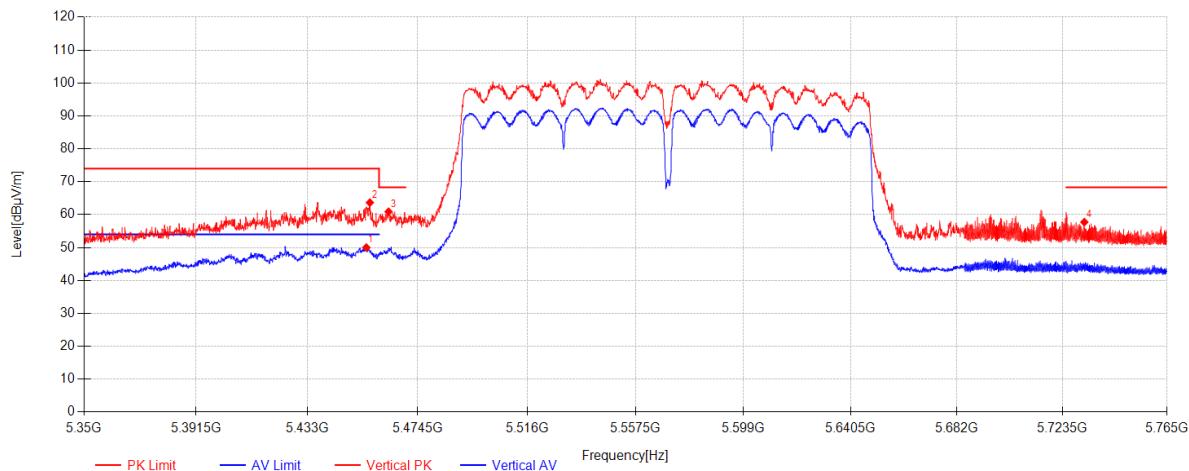


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Report No.: SEWM2208000155RG04
Rev.: 02
Page: 600 of 608

802.11ac160_Channel 114

Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5455.19	36.26	32.86	-19.11	50.01	54.00	3.99	211	257	Vertical	
2	5456.53	49.91	32.86	-19.11	63.66	74.00	10.34	211	257	Vertical	
3	5463.565	47.14	32.87	-19.12	60.89	68.30	7.41	211	257	Vertical	
4	5732.2	43.04	33.50	-18.83	57.72	68.30	10.58	211	257	Vertical	

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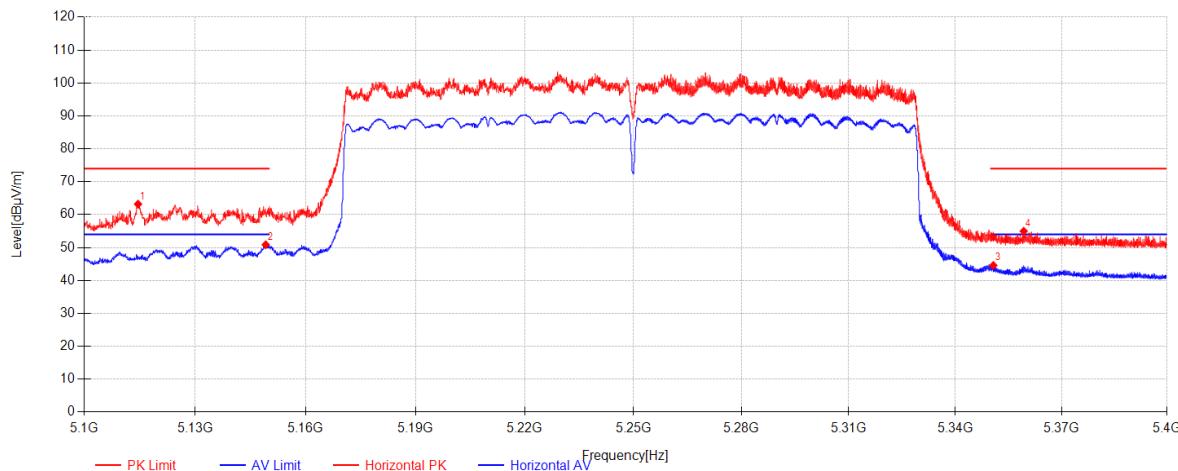
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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 601 of 608

802.11ax160_Channel 50



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5114.56	49.48	32.94	-19.23	63.20	74.00	10.80	290	16	Horizontal	
2	5149.12	37.05	32.96	-19.14	50.87	54.00	3.13	290	16	Horizontal	
3	5350.7025	30.62	32.85	-18.90	44.57	54.00	9.43	290	16	Horizontal	
4	5359.295	41.07	32.84	-18.92	54.99	74.00	19.01	290	16	Horizontal	

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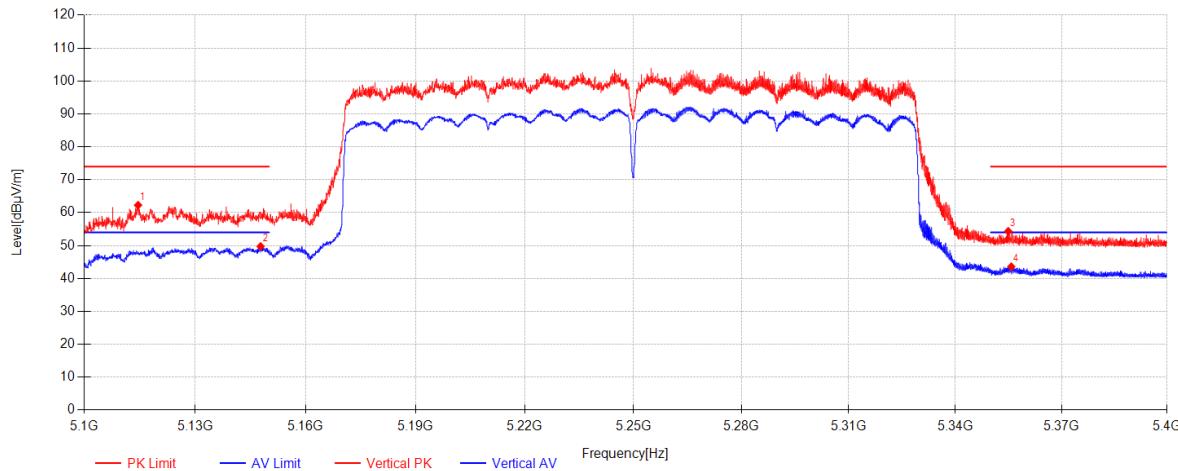
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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 602 of 608

802.11ax160_Channel 50



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5114.56	48.55	32.94	-19.23	62.27	74.00	11.73	214	293	Vertical	
2	5147.7333	35.92	32.96	-19.15	49.74	54.00	4.26	214	293	Vertical	
3	5354.92	40.41	32.84	-18.91	54.34	74.00	19.66	214	293	Vertical	
4	5355.7775	29.65	32.84	-18.91	43.58	54.00	10.42	214	293	Vertical	

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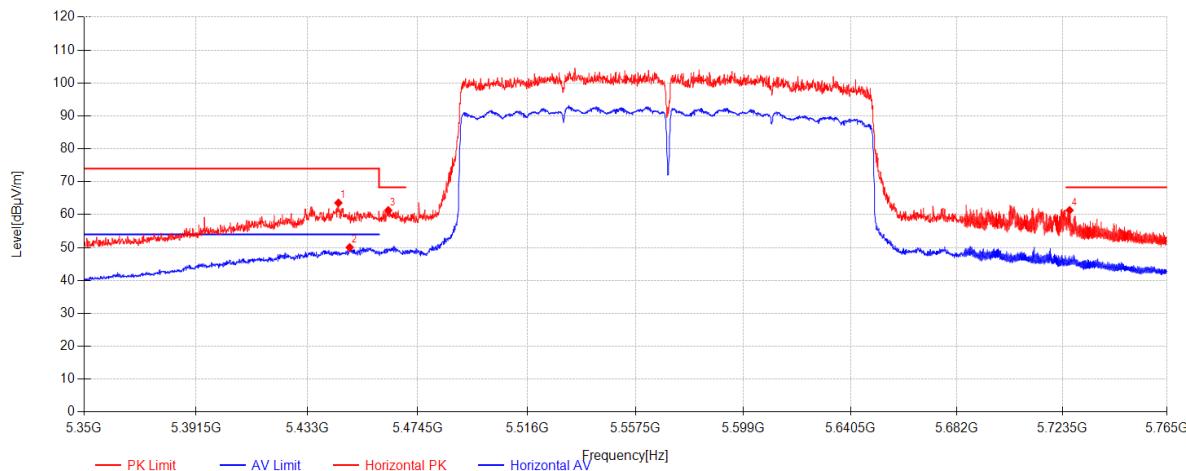
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 Rev.: 02
 Page: 603 of 608

802.11ax160_Channel 114



Data List											
NO.	Frequency [MHz]	Reading [dB μ V]	AF [dB/m]	Factor [dB]	Level [dB μ V/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5444.6933	49.81	32.85	-19.09	63.57	74.00	10.43	155	331	Horizontal	
2	5448.9367	36.28	32.85	-19.10	50.04	54.00	3.96	155	331	Horizontal	
3	5463.4533	47.54	32.87	-19.12	61.29	68.30	7.01	155	331	Horizontal	
4	5726.36	46.65	33.48	-18.81	61.32	68.30	6.98	155	331	Horizontal	

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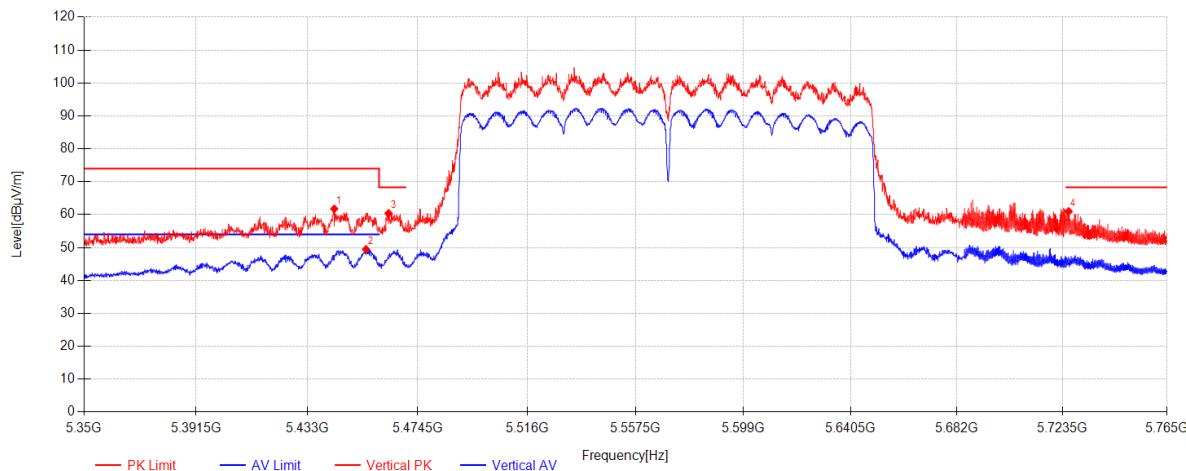
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 Page: 604 of 608

802.11ax160_Channel 114



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5443.13	48.01	32.85	-19.09	61.77	74.00	12.23	216	271	Vertical	
2	5455.0783	35.72	32.86	-19.11	49.47	54.00	4.53	216	271	Vertical	
3	5463.565	46.65	32.87	-19.12	60.40	68.30	7.90	216	271	Vertical	
4	5726	46.32	33.48	-18.81	60.99	68.30	7.31	216	271	Vertical	

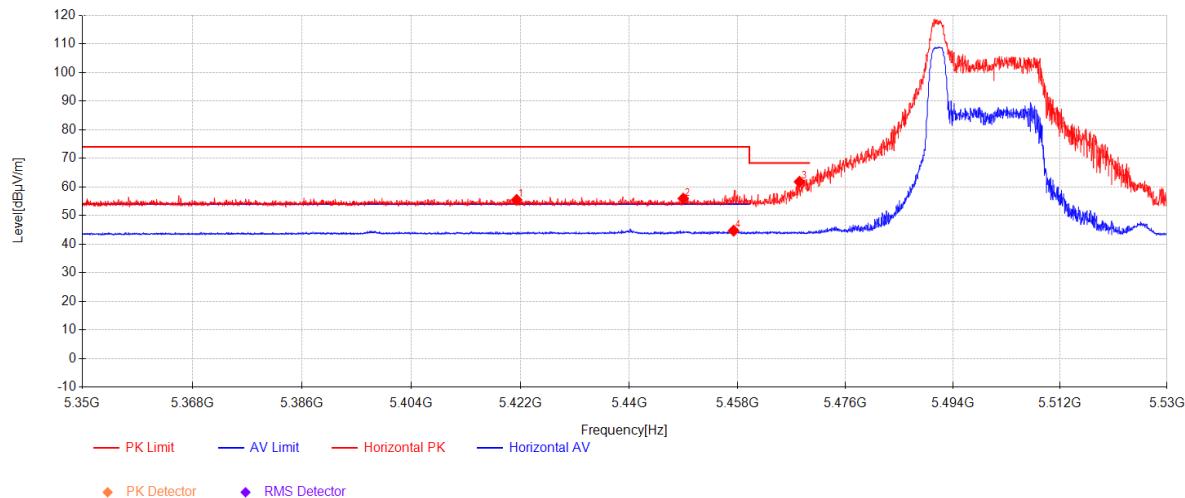
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Rev.: 02
Page: 605 of 608

802.11ax20-RU-L_Channel 100

Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5421.37	40.13	32.60	-17.29	55.44	74.00	18.56	174	242	Horizontal	
2	5449	40.55	32.60	-17.25	55.90	74.00	18.10	174	242	Horizontal	
3	5468.35	46.39	32.60	-17.22	61.77	68.30	6.53	174	242	Horizontal	
4	5457.37	29.31	32.60	-17.23	44.68	54.00	9.32	174	242	Horizontal	

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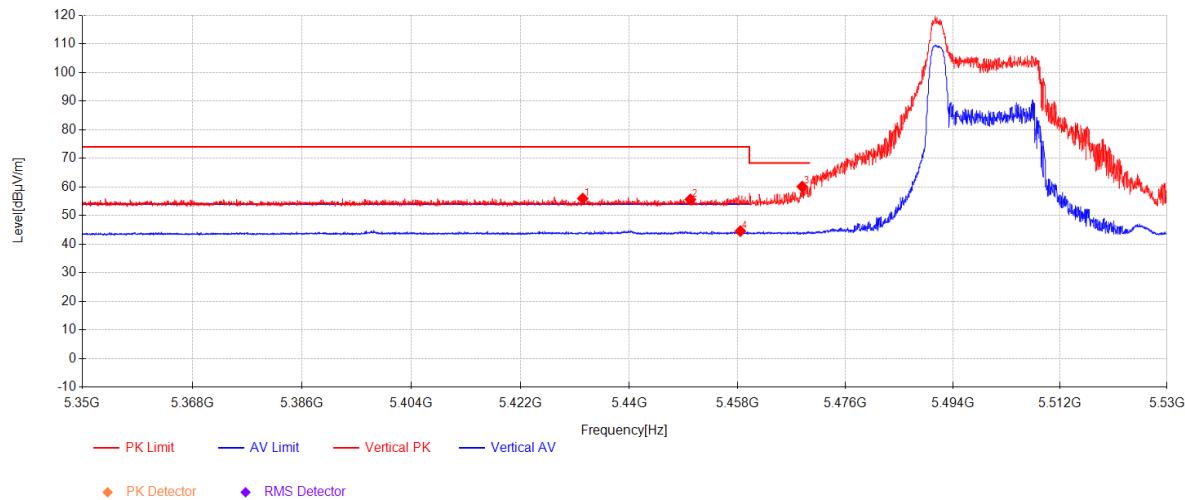
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Report No.: SEWM2208000155RG04
Rev.: 02
Page: 606 of 608

802.11ax20-RU-L_Channel 100



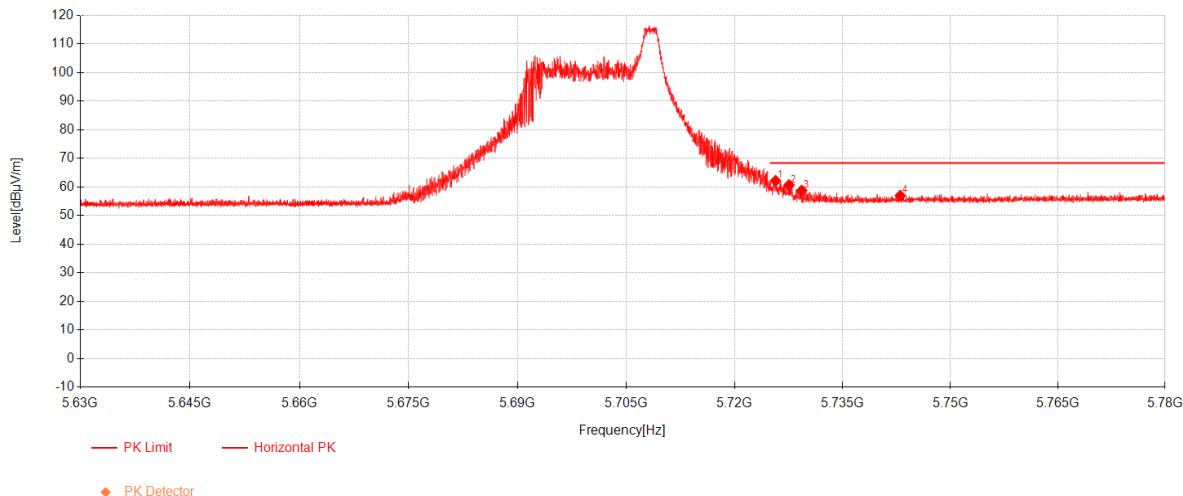
Data List										
NO.	Frequency [MHz]	Reading [dBµV]	AF [dB/m]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5432.305	40.58	32.60	-17.27	55.91	74.00	18.09	145	83	Vertical
2	5450.17	40.22	32.60	-17.24	55.58	74.00	18.42	145	83	Vertical
3	5468.8	44.67	32.60	-17.22	60.05	68.30	8.25	145	83	Vertical
4	5458.495	29.15	32.60	-17.23	44.52	54.00	9.48	145	83	Vertical

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Report No.: SEWM2208000155RG04
Rev.: 02
Page: 607 of 608

802.11ax20-RU-R_Channel 140

Data List											
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1	5725.7	45.48	33.32	-16.69	62.11	68.30	6.19	169	45	Horizontal	
2	5727.5562	43.95	33.33	-16.68	60.60	68.30	7.70	169	45	Horizontal	
3	5729.3188	42.03	33.33	-16.67	58.70	68.30	9.60	169	45	Horizontal	
4	5743.025	40.10	33.38	-16.58	56.90	68.30	11.40	169	45	Horizontal	

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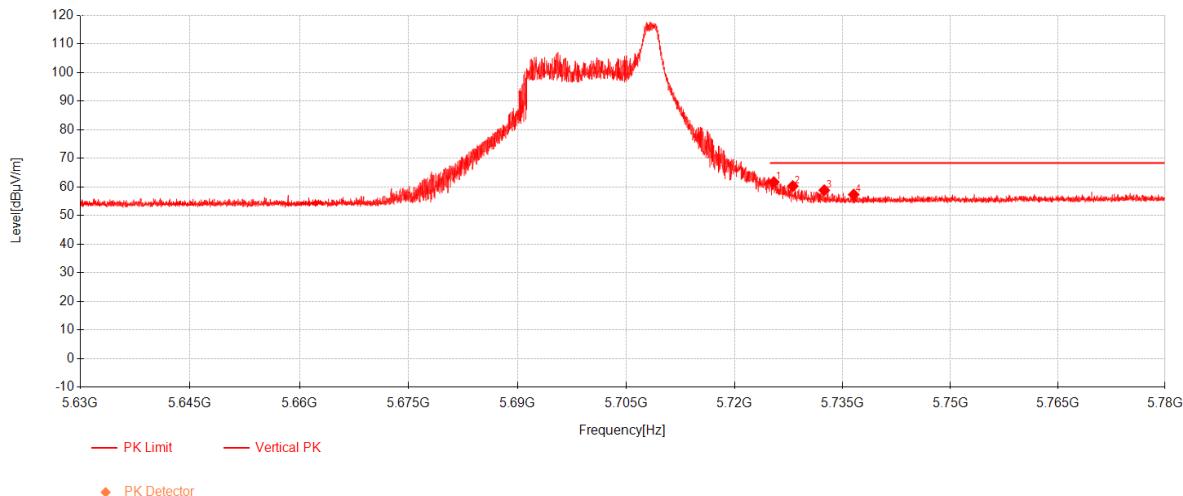
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Report No.: SEWM2208000155RG04
 Rev.: 02
 Page: 608 of 608

802.11ax20-RU-R_Channel 140



Data List											
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	
1	5725.4562	45.02	33.32	-16.69	61.65	68.30	6.65	178	125	Vertical	
2	5728.0812	43.57	33.33	-16.67	60.23	68.30	8.07	178	125	Vertical	
3	5732.45	42.10	33.34	-16.65	58.80	68.30	9.50	178	125	Vertical	
4	5736.5562	40.54	33.36	-16.62	57.28	68.30	11.02	178	125	Vertical	

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier gain. The basic equation with a sample calculation is as follows:

Level = Reading(dBμV) + AF(dB/m) + Factor(dB):

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier gain(dB)

Margin = Limit(dBμV/m) – Level(dBμV/m)

---End of Report---

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