

	Ant2	High	5825	5925~5935	-36.83	≤ -27	PASS
				5850~5855	-37.2	≤ 16.34	PASS
				5855~5875	-36.88	≤ 10.66	PASS
				5875~5925	-36.37	≤ -26.11	PASS
				5925~5935	-36.15	≤ -27	PASS
11AX40MIM O	Ant1	Low	5755	5650~5700	-37.91	≤ -25.61	PASS
				5700~5720	-37.71	≤ 10.21	PASS
				5720~5725	-34.55	≤ 17.28	PASS
				5780~5650	-38.17	≤ -27	PASS
	Ant2	Low	5755	5650~5700	-37.84	≤ -26.80	PASS
				5700~5720	-38.3	≤ 10.29	PASS
				5720~5725	-36.29	≤ 15.74	PASS
				5780~5650	-36.65	≤ -27	PASS
	Ant1	High	5795	5850~5855	-37.15	≤ 15.66	PASS
				5855~5875	-35.98	≤ 10.43	PASS
				5875~5925	-38.43	≤ -26.95	PASS
				5925~5935	-36.92	≤ -27	PASS
	Ant2	High	5795	5850~5855	-38.41	≤ 16.03	PASS
				5855~5875	-37.23	≤ 10.20	PASS
				5875~5925	-36.05	≤ -24.75	PASS
				5925~5935	-36.64	≤ -27	PASS
11AX80MIM O	Ant1	Low	5775	5650~5700	-38.72	≤ -26.23	PASS
				5700~5720	-37.06	≤ 10.44	PASS
				5720~5725	-37.25	≤ 16.35	PASS
				5800~5650	-37.06	≤ -27	PASS
		High	5775	5850~5855	-36.96	≤ 16.26	PASS
				5855~5875	-36.03	≤ 10.71	PASS
				5875~5925	-36.97	≤ -26.73	PASS
				5925~5935	-36.17	≤ -27	PASS
	Ant2	Low	5775	5650~5700	-36.12	≤ -26.57	PASS
				5700~5720	-35.77	≤ 11.22	PASS
				5720~5725	-35.49	≤ 16.00	PASS
				5800~5650	-36.85	≤ -27	PASS
		High	5775	5850~5855	-37.59	≤ 15.84	PASS
				5855~5875	-36.94	≤ 10.04	PASS
				5875~5925	-38.03	≤ -26.60	PASS
				5925~5935	-35.85	≤ -27	PASS

Test Graphs see Appendix F

Emissions in restricted bands the test result:

Test Mode	Antenna	ChName	Channel	Detector	Freq [MHz]	EIRP [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	Peak	5650.000	-38.961	≤-27.00	PASS
				Peak	5700.000	-39.18	≤10.00	PASS
				Peak	5720.000	-36.35	≤15.60	PASS
				Peak	5725.000	-37.77	≤27.00	PASS
	Ant2	Low	5745	Peak	5650.000	-33.291	≤-27.00	PASS
				Peak	5700.000	-39.69	≤10.00	PASS
				Peak	5720.000	-38.08	≤15.60	PASS
				Peak	5725.000	-36.73	≤27.00	PASS
	Ant1	High	5825	Peak	5850.000	-38.294	≤15.60	PASS
				Peak	5855.000	-38.95	≤27.00	PASS
				Peak	5875.000	-39.45	≤15.60	PASS
				Peak	5925.000	-37.96	≤10.00	PASS
	Ant2	High	5825	Peak	5850.000	-38.555	≤15.60	PASS
				Peak	5855.000	-37.96	≤27.00	PASS
				Peak	5875.000	-38.34	≤15.60	PASS
				Peak	5925.000	-35.9	≤10.00	PASS
11N20SISO	Ant1	Low	5745	Peak	5650.000	-38.671	≤-27.00	PASS
				Peak	5700.000	-39.24	≤10.00	PASS
				Peak	5720.000	-36.97	≤15.60	PASS
				Peak	5725.000	-37	≤27.00	PASS
	Ant2	Low	5745	Peak	5650.000	-34.611	≤-27.00	PASS
				Peak	5700.000	-36.95	≤10.00	PASS
				Peak	5720.000	-37.9	≤15.60	PASS
				Peak	5725.000	-35.93	≤27.00	PASS
	Ant1	High	5825	Peak	5850.000	-38.719	≤15.60	PASS
				Peak	5855.000	-38.82	≤27.00	PASS
				Peak	5875.000	-39.09	≤15.60	PASS
				Peak	5925.000	-38.13	≤10.00	PASS
	Ant2	High	5825	Peak	5850.000	-36.748	≤15.60	PASS
				Peak	5855.000	-38.76	≤27.00	PASS
				Peak	5875.000	-38.08	≤15.60	PASS
				Peak	5925.000	-35.91	≤10.00	PASS

11N40SISO	Ant1	Low	5755	Peak	5650.000	-38.791	≤-27.00	PASS
				Peak	5700.000	-39.33	≤10.00	PASS
				Peak	5720.000	-35.19	≤15.60	PASS
				Peak	5725.000	-35.05	≤27.00	PASS
	Ant2	Low	5755	Peak	5650.000	-36.498	≤-27.00	PASS
				Peak	5700.000	-38.72	≤10.00	PASS
				Peak	5720.000	-36.33	≤15.60	PASS
				Peak	5725.000	-34.39	≤27.00	PASS
	Ant1	High	5795	Peak	5850.000	-38.35	≤15.60	PASS
				Peak	5855.000	-37.65	≤27.00	PASS
				Peak	5875.000	-37.87	≤15.60	PASS
				Peak	5925.000	-38.05	≤10.00	PASS
	Ant2	High	5795	Peak	5850.000	-36.79	≤15.60	PASS
				Peak	5855.000	-37.8	≤27.00	PASS
				Peak	5875.000	-37.99	≤15.60	PASS
				Peak	5925.000	-38.39	≤10.00	PASS
11AC20SISO	Ant1	Low	5745	Peak	5650.000	-37.703	≤-27.00	PASS
				Peak	5700.000	-39.77	≤10.00	PASS
				Peak	5720.000	-36.4	≤15.60	PASS
				Peak	5725.000	-36.62	≤27.00	PASS
	Ant2	Low	5745	Peak	5650.000	-33.566	≤-27.00	PASS
				Peak	5700.000	-36.9	≤10.00	PASS
				Peak	5720.000	-37.16	≤15.60	PASS
				Peak	5725.000	-36.48	≤27.00	PASS
	Ant1	High	5825	Peak	5850.000	-36.86	≤15.60	PASS
				Peak	5855.000	-36.76	≤27.00	PASS
				Peak	5875.000	-38.4	≤15.60	PASS
				Peak	5925.000	-37.58	≤10.00	PASS
	Ant2	High	5825	Peak	5850.000	-37.612	≤15.60	PASS
				Peak	5855.000	-37.43	≤27.00	PASS
				Peak	5875.000	-37.91	≤15.60	PASS
				Peak	5925.000	-36.36	≤10.00	PASS
11AC40SISO	Ant1	Low	5755	Peak	5650.000	-38.901	≤-27.00	PASS
				Peak	5700.000	-37.11	≤10.00	PASS
				Peak	5720.000	-34.69	≤15.60	PASS
				Peak	5725.000	-33.81	≤27.00	PASS
	Ant2	Low	5755	Peak	5650.000	-35.752	≤-27.00	PASS

				Peak	5700.000	-38.55	≤10.00	PASS
				Peak	5720.000	-36.4	≤15.60	PASS
				Peak	5725.000	-35.18	≤27.00	PASS
	Ant1	High	5795	Peak	5850.000	-38.007	≤15.60	PASS
				Peak	5855.000	-39.63	≤27.00	PASS
				Peak	5875.000	-38.64	≤15.60	PASS
				Peak	5925.000	-38.58	≤10.00	PASS
	Ant2	High	5795	Peak	5850.000	-38.559	≤15.60	PASS
				Peak	5855.000	-38.06	≤27.00	PASS
				Peak	5875.000	-37.57	≤15.60	PASS
				Peak	5925.000	-38.03	≤10.00	PASS
11AC80SISO	Ant1	Low	5775	Peak	5650.000	-38.639	≤-27.00	PASS
				Peak	5700.000	-36.66	≤10.00	PASS
				Peak	5720.000	-37.79	≤15.60	PASS
				Peak	5725.000	-35.11	≤27.00	PASS
	Ant2	Low	5775	Peak	5650.000	-37.771	≤-27.00	PASS
				Peak	5700.000	-35.94	≤10.00	PASS
				Peak	5720.000	-36.5	≤15.60	PASS
				Peak	5725.000	-34.26	≤27.00	PASS
	Ant1	High	5775	Peak	5850.000	-36.009	≤15.60	PASS
				Peak	5855.000	-37.22	≤27.00	PASS
				Peak	5875.000	-37.69	≤15.60	PASS
				Peak	5925.000	-37.77	≤10.00	PASS
	Ant2	High	5775	Peak	5850.000	-37.788	≤15.60	PASS
				Peak	5855.000	-36.99	≤27.00	PASS
				Peak	5875.000	-37.68	≤15.60	PASS
				Peak	5925.000	-38.39	≤10.00	PASS
11AX20SISO	Ant1	Low	5745	Peak	5650.000	-39.993	≤-27.00	PASS
				Peak	5700.000	-38.78	≤10.00	PASS
				Peak	5720.000	-34.2	≤15.60	PASS
				Peak	5725.000	-31.04	≤27.00	PASS
	Ant2	Low	5745	Peak	5650.000	-34.747	≤-27.00	PASS
				Peak	5700.000	-39.45	≤10.00	PASS
				Peak	5720.000	-36.59	≤15.60	PASS
				Peak	5725.000	-31.59	≤27.00	PASS
	Ant1	High	5825	Peak	5850.000	-33.36	≤15.60	PASS
				Peak	5855.000	-37.48	≤27.00	PASS

	Ant2	High	5825	Peak	5875.000	-38.54	≤15.60	PASS
				Peak	5925.000	-37.93	≤10.00	PASS
				Peak	5850.000	-36.087	≤15.60	PASS
				Peak	5855.000	-36.97	≤27.00	PASS
				Peak	5875.000	-38.15	≤15.60	PASS
				Peak	5925.000	-35.55	≤10.00	PASS
11AX40SISO	Ant1	Low	5755	Peak	5650.000	-38.885	≤-27.00	PASS
				Peak	5700.000	-38.56	≤10.00	PASS
				Peak	5720.000	-33.27	≤15.60	PASS
				Peak	5725.000	-30.86	≤27.00	PASS
	Ant2	Low	5755	Peak	5650.000	-33.893	≤-27.00	PASS
				Peak	5700.000	-36.93	≤10.00	PASS
				Peak	5720.000	-32.6	≤15.60	PASS
				Peak	5725.000	-32.76	≤27.00	PASS
	Ant1	High	5795	Peak	5850.000	-38.956	≤15.60	PASS
				Peak	5855.000	-40.2	≤27.00	PASS
				Peak	5875.000	-36.76	≤15.60	PASS
				Peak	5925.000	-38.07	≤10.00	PASS
	Ant2	High	5795	Peak	5850.000	-38.43	≤15.60	PASS
				Peak	5855.000	-38.9	≤27.00	PASS
				Peak	5875.000	-38.16	≤15.60	PASS
				Peak	5925.000	-38.65	≤10.00	PASS
11AX80SISO	Ant1	Low	5775	Peak	5650.000	-37.559	≤-27.00	PASS
				Peak	5700.000	-35.55	≤10.00	PASS
				Peak	5720.000	-23.51	≤15.60	PASS
				Peak	5725.000	-18.82	≤27.00	PASS
	Ant2	Low	5775	Peak	5650.000	-34.625	≤-27.00	PASS
				Peak	5700.000	-36.4	≤10.00	PASS
				Peak	5720.000	-28.97	≤15.60	PASS
				Peak	5725.000	-20.18	≤27.00	PASS
	Ant1	High	5775	Peak	5850.000	-36.138	≤15.60	PASS
				Peak	5855.000	-38.21	≤27.00	PASS
				Peak	5875.000	-38.31	≤15.60	PASS
				Peak	5925.000	-37.75	≤10.00	PASS
	Ant2	High	5775	Peak	5850.000	-35.163	≤15.60	PASS
				Peak	5855.000	-37.11	≤27.00	PASS
				Peak	5875.000	-37.59	≤15.60	PASS

				Peak	5925.000	-37.45	≤10.00	PASS
11A-CDD	Ant1	Low	5745	Peak	5650.000	-38.021	≤-27.00	PASS
				Peak	5700.000	-38.91	≤10.00	PASS
				Peak	5720.000	-36.91	≤15.60	PASS
				Peak	5725.000	-36.87	≤27.00	PASS
				Peak	5725.000	-36.87	≤27.00	PASS
	Ant2	Low	5745	Peak	5650.000	-33.001	≤-27.00	PASS
				Peak	5700.000	-38.68	≤10.00	PASS
				Peak	5720.000	-36.54	≤15.60	PASS
				Peak	5725.000	-36.61	≤27.00	PASS
	total	Low	5745	Peak	5650.000	-31.81	≤-27.00	PASS
				Peak	5700.000	-35.78	≤10.00	PASS
				Peak	5720.000	-33.71	≤15.60	PASS
				Peak	5725.000	-33.73	≤27.00	PASS
	Ant1	High	5825	Peak	5850.000	-38.881	≤15.60	PASS
				Peak	5855.000	-38.32	≤27.00	PASS
				Peak	5875.000	-36.32	≤15.60	PASS
				Peak	5925.000	-36.8	≤10.00	PASS
	Ant2	High	5825	Peak	5850.000	-38.362	≤15.60	PASS
				Peak	5855.000	-38.48	≤27.00	PASS
				Peak	5875.000	-37.29	≤15.60	PASS
				Peak	5925.000	-36.3	≤10.00	PASS
	total	High	5825	Peak	5850.000	-35.60	≤15.60	PASS
				Peak	5855.000	-35.39	≤27.00	PASS
				Peak	5875.000	-33.77	≤15.60	PASS
				Peak	5925.000	-33.53	≤10.00	PASS
11N20MIMO	Ant1	Low	5745	Peak	5650.000	-38.107	≤-27.00	PASS
				Peak	5700.000	-38.38	≤10.00	PASS
				Peak	5720.000	-36.37	≤15.60	PASS
				Peak	5725.000	-36.39	≤27.00	PASS
	Ant2	Low	5745	Peak	5650.000	-33.2	≤-27.00	PASS
				Peak	5700.000	-39.58	≤10.00	PASS
				Peak	5720.000	-36.8	≤15.60	PASS
				Peak	5725.000	-36.38	≤27.00	PASS
	total	Low	5745	Peak	5650.000	-31.98	≤-27.00	PASS
				Peak	5700.000	-35.93	≤10.00	PASS
				Peak	5720.000	-33.57	≤15.60	PASS
				Peak	5725.000	-33.37	≤27.00	PASS

	Ant1	High	5825	Peak	5850.000	-35.847	≤15.60	PASS
				Peak	5855.000	-35.87	≤27.00	PASS
				Peak	5875.000	-38.27	≤15.60	PASS
				Peak	5925.000	-37.25	≤10.00	PASS
	Ant2	High	5825	Peak	5850.000	-36.147	≤15.60	PASS
				Peak	5855.000	-38.51	≤27.00	PASS
				Peak	5875.000	-37.93	≤15.60	PASS
				Peak	5925.000	-36.74	≤10.00	PASS
	total	High	5825	Peak	5850.000	-32.98	≤15.60	PASS
				Peak	5855.000	-33.98	≤27.00	PASS
				Peak	5875.000	-35.09	≤15.60	PASS
				Peak	5925.000	-33.98	≤10.00	PASS
11N40MIMO	Ant1	Low	5755	Peak	5650.000	-39.522	≤-27.00	PASS
				Peak	5700.000	-39.48	≤10.00	PASS
				Peak	5720.000	-34.69	≤15.60	PASS
				Peak	5725.000	-33.17	≤27.00	PASS
	Ant2	Low	5755	Peak	5650.000	-34.453	≤-27.00	PASS
				Peak	5700.000	-38.71	≤10.00	PASS
				Peak	5720.000	-34.88	≤15.60	PASS
				Peak	5725.000	-32.78	≤27.00	PASS
	total	Low	5755	Peak	5650.000	-33.28	≤-27.00	PASS
				Peak	5700.000	-36.07	≤10.00	PASS
				Peak	5720.000	-31.77	≤15.60	PASS
				Peak	5725.000	-29.96	≤27.00	PASS
	Ant1	High	5795	Peak	5850.000	-38.426	≤15.60	PASS
				Peak	5855.000	-35.18	≤27.00	PASS
				Peak	5875.000	-37.45	≤15.60	PASS
				Peak	5925.000	-38.73	≤10.00	PASS
	Ant2	High	5795	Peak	5850.000	-38.006	≤15.60	PASS
				Peak	5855.000	-37.83	≤27.00	PASS
				Peak	5875.000	-37.12	≤15.60	PASS
				Peak	5925.000	-37.69	≤10.00	PASS
	total	High	5795	Peak	5850.000	-35.20	≤15.60	PASS
				Peak	5855.000	-33.30	≤27.00	PASS
				Peak	5875.000	-34.27	≤15.60	PASS
				Peak	5925.000	-35.17	≤10.00	PASS
11AC20MIMO	Ant1	Low	5745	Peak	5650.000	-37.744	≤-27.00	PASS

				Peak	5700.000	-39.09	≤10.00	PASS
				Peak	5720.000	-36.19	≤15.60	PASS
				Peak	5725.000	-34.53	≤27.00	PASS
	Ant2	Low	5745	Peak	5650.000	-32.952	≤-27.00	PASS
				Peak	5700.000	-38.45	≤10.00	PASS
				Peak	5720.000	-36.32	≤15.60	PASS
				Peak	5725.000	-34.08	≤27.00	PASS
	total	Low	5745	Peak	5650.000	-31.71	≤-27.00	PASS
				Peak	5700.000	-35.75	≤10.00	PASS
				Peak	5720.000	-33.24	≤15.60	PASS
				Peak	5725.000	-31.29	≤27.00	PASS
	Ant1	High	5825	Peak	5850.000	-37.733	≤15.60	PASS
				Peak	5855.000	-36.18	≤27.00	PASS
				Peak	5875.000	-37.08	≤15.60	PASS
				Peak	5925.000	-36.86	≤10.00	PASS
	Ant2	High	5825	Peak	5850.000	-36.995	≤15.60	PASS
				Peak	5855.000	-36.36	≤27.00	PASS
				Peak	5875.000	-38.53	≤15.60	PASS
				Peak	5925.000	-35.9	≤10.00	PASS
	total	High	5825	Peak	5850.000	-34.34	≤15.60	PASS
				Peak	5855.000	-33.26	≤27.00	PASS
				Peak	5875.000	-34.73	≤15.60	PASS
				Peak	5925.000	-33.34	≤10.00	PASS
11AC40MIMO	Ant1	Low	5755	Peak	5650.000	-39.576	≤-27.00	PASS
				Peak	5700.000	-38.86	≤10.00	PASS
				Peak	5720.000	-35.42	≤15.60	PASS
				Peak	5725.000	-31.49	≤27.00	PASS
	Ant2	Low	5755	Peak	5650.000	-36.171	≤-27.00	PASS
				Peak	5700.000	-36.47	≤10.00	PASS
				Peak	5720.000	-34.48	≤15.60	PASS
				Peak	5725.000	-33.38	≤27.00	PASS
	total	Low	5755	Peak	5650.000	-34.54	≤-27.00	PASS
				Peak	5700.000	-34.49	≤10.00	PASS
				Peak	5720.000	-31.91	≤15.60	PASS
				Peak	5725.000	-29.32	≤27.00	PASS
	Ant1	High	5795	Peak	5850.000	-38.457	≤15.60	PASS
				Peak	5855.000	-38.24	≤27.00	PASS

				Peak	5875.000	-38.34	≤15.60	PASS
				Peak	5925.000	-38.94	≤10.00	PASS
	Ant2	High	5795	Peak	5850.000	-37.79	≤15.60	PASS
				Peak	5855.000	-37.9	≤27.00	PASS
				Peak	5875.000	-37.69	≤15.60	PASS
				Peak	5925.000	-37.5	≤10.00	PASS
				Peak	5850.000	-35.10	≤15.60	PASS
	total	High	5795	Peak	5855.000	-35.06	≤27.00	PASS
				Peak	5875.000	-34.99	≤15.60	PASS
				Peak	5925.000	-35.15	≤10.00	PASS
				Peak	5850.000	-35.10	≤15.60	PASS
11AC80MIMO	Ant1	Low	5775	Peak	5650.000	-38.667	≤-27.00	PASS
				Peak	5700.000	-34.71	≤10.00	PASS
				Peak	5720.000	-32.41	≤15.60	PASS
				Peak	5725.000	-30.02	≤27.00	PASS
	Ant2	Low	5775	Peak	5650.000	-35.285	≤-27.00	PASS
				Peak	5700.000	-33.94	≤10.00	PASS
				Peak	5720.000	-31.92	≤15.60	PASS
				Peak	5725.000	-28.06	≤27.00	PASS
	total	Low	5775	Peak	5650.000	-33.64	≤-27.00	PASS
				Peak	5700.000	-31.30	≤10.00	PASS
				Peak	5720.000	-29.15	≤15.60	PASS
				Peak	5725.000	-25.92	≤27.00	PASS
	Ant1	High	5775	Peak	5850.000	-33.865	≤15.60	PASS
				Peak	5855.000	-34.77	≤27.00	PASS
				Peak	5875.000	-36.96	≤15.60	PASS
				Peak	5925.000	-38.5	≤10.00	PASS
	Ant2	High	5775	Peak	5850.000	-33.902	≤15.60	PASS
				Peak	5855.000	-33.72	≤27.00	PASS
				Peak	5875.000	-35.87	≤15.60	PASS
				Peak	5925.000	-38.49	≤10.00	PASS
	total	High	5775	Peak	5850.000	-30.87	≤15.60	PASS
				Peak	5855.000	-31.20	≤27.00	PASS
				Peak	5875.000	-33.37	≤15.60	PASS
				Peak	5925.000	-35.48	≤10.00	PASS
11AX20MIMO	Ant1	Low	5745	Peak	5650.000	-38.381	≤-27.00	PASS
				Peak	5700.000	-37.99	≤10.00	PASS
				Peak	5720.000	-29.05	≤15.60	PASS

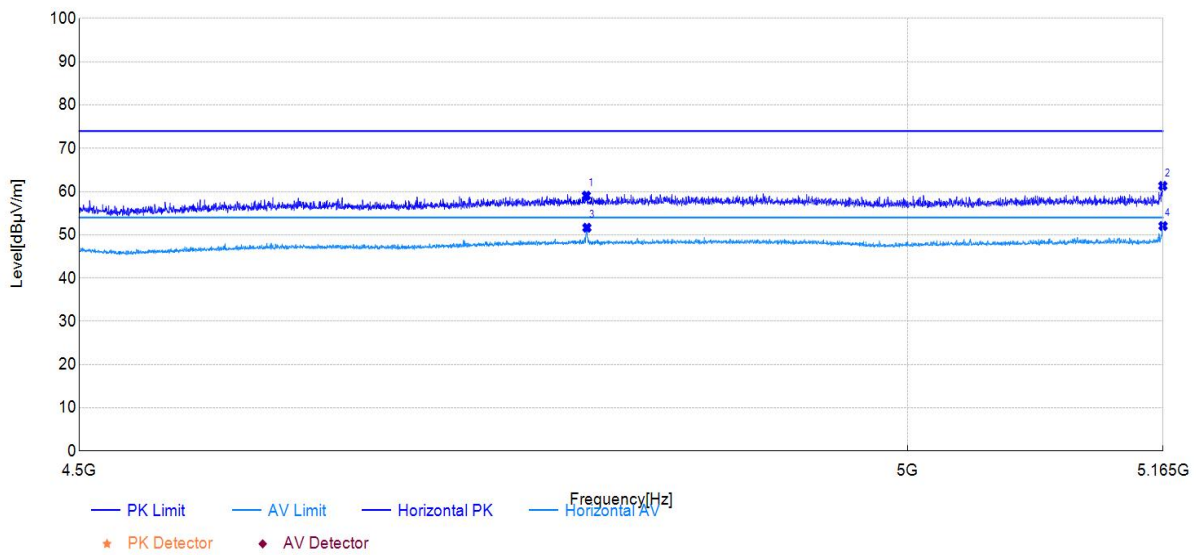
	Ant2	Low	5745	Peak	5725.000	-24.99	≤27.00	PASS
				Peak	5650.000	-34.683	≤-27.00	PASS
				Peak	5700.000	-37.08	≤10.00	PASS
				Peak	5720.000	-35.06	≤15.60	PASS
				Peak	5725.000	-28.27	≤27.00	PASS
	total	Low	5745	Peak	5650.000	-33.14	≤-27.00	PASS
				Peak	5700.000	-34.50	≤10.00	PASS
				Peak	5720.000	-28.08	≤15.60	PASS
				Peak	5725.000	-23.32	≤27.00	PASS
	Ant1	High	5825	Peak	5850.000	-35.701	≤15.60	PASS
				Peak	5855.000	-37.43	≤27.00	PASS
				Peak	5875.000	-37.85	≤15.60	PASS
				Peak	5925.000	-36.6	≤10.00	PASS
	Ant2	High	5825	Peak	5850.000	-32.491	≤15.60	PASS
				Peak	5855.000	-37.08	≤27.00	PASS
				Peak	5875.000	-37.24	≤15.60	PASS
				Peak	5925.000	-36.95	≤10.00	PASS
	total	High	5825	Peak	5850.000	-30.80	≤15.60	PASS
				Peak	5855.000	-34.24	≤27.00	PASS
				Peak	5875.000	-34.52	≤15.60	PASS
				Peak	5925.000	-33.76	≤10.00	PASS
11AX40MIMO	Ant1	Low	5755	Peak	5650.000	-37.729	≤-27.00	PASS
				Peak	5700.000	-36.41	≤10.00	PASS
				Peak	5720.000	-28.27	≤15.60	PASS
				Peak	5725.000	-25.33	≤27.00	PASS
	Ant2	Low	5755	Peak	5650.000	-33.99	≤-27.00	PASS
				Peak	5700.000	-36.57	≤10.00	PASS
				Peak	5720.000	-27.41	≤15.60	PASS
				Peak	5725.000	-25.89	≤27.00	PASS
	total	Low	5755	Peak	5650.000	-32.46	≤-27.00	PASS
				Peak	5700.000	-33.48	≤10.00	PASS
				Peak	5720.000	-24.81	≤15.60	PASS
				Peak	5725.000	-22.59	≤27.00	PASS
	Ant1	High	5795	Peak	5850.000	-36.971	≤15.60	PASS
				Peak	5855.000	-37.93	≤27.00	PASS
				Peak	5875.000	-36.7	≤15.60	PASS
				Peak	5925.000	-38.8	≤10.00	PASS

	Ant2	High	5795	Peak	5850.000	-38.455	≤15.60	PASS
				Peak	5855.000	-37.89	≤27.00	PASS
				Peak	5875.000	-35.36	≤15.60	PASS
				Peak	5925.000	-37.01	≤10.00	PASS
	total	High	5795	Peak	5850.000	-34.64	≤15.60	PASS
				Peak	5855.000	-34.90	≤27.00	PASS
				Peak	5875.000	-32.97	≤15.60	PASS
				Peak	5925.000	-34.80	≤10.00	PASS
11AX80MIMO	Ant1	Low	5775	Peak	5650.000	-36.582	≤-27.00	PASS
				Peak	5700.000	-31.82	≤10.00	PASS
				Peak	5720.000	-26.9	≤15.60	PASS
				Peak	5725.000	-17.99	≤27.00	PASS
	Ant2	Low	5775	Peak	5650.000	-33.346	≤-27.00	PASS
				Peak	5700.000	-32.78	≤10.00	PASS
				Peak	5720.000	-22.66	≤15.60	PASS
				Peak	5725.000	-18	≤27.00	PASS
	total	Low	5775	Peak	5650.000	-31.66	≤-27.00	PASS
				Peak	5700.000	-29.26	≤10.00	PASS
				Peak	5720.000	-21.27	≤15.60	PASS
				Peak	5725.000	-14.98	≤27.00	PASS
	Ant1	High	5775	Peak	5850.000	-30.071	≤15.60	PASS
				Peak	5855.000	-32.32	≤27.00	PASS
				Peak	5875.000	-35.25	≤15.60	PASS
				Peak	5925.000	-37.67	≤10.00	PASS
	Ant2	High	5775	Peak	5850.000	-32.236	≤15.60	PASS
				Peak	5855.000	-29.98	≤27.00	PASS
				Peak	5875.000	-36.47	≤15.60	PASS
				Peak	5925.000	-37.41	≤10.00	PASS
	total	High	5775	Peak	5850.000	-28.01	≤15.60	PASS
				Peak	5855.000	-27.98	≤27.00	PASS
				Peak	5875.000	-32.81	≤15.60	PASS
				Peak	5925.000	-34.53	≤10.00	PASS

Test Graphs see Appendix G

The radiated test data:

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11a Antenna1 at Channel 5180MHz		

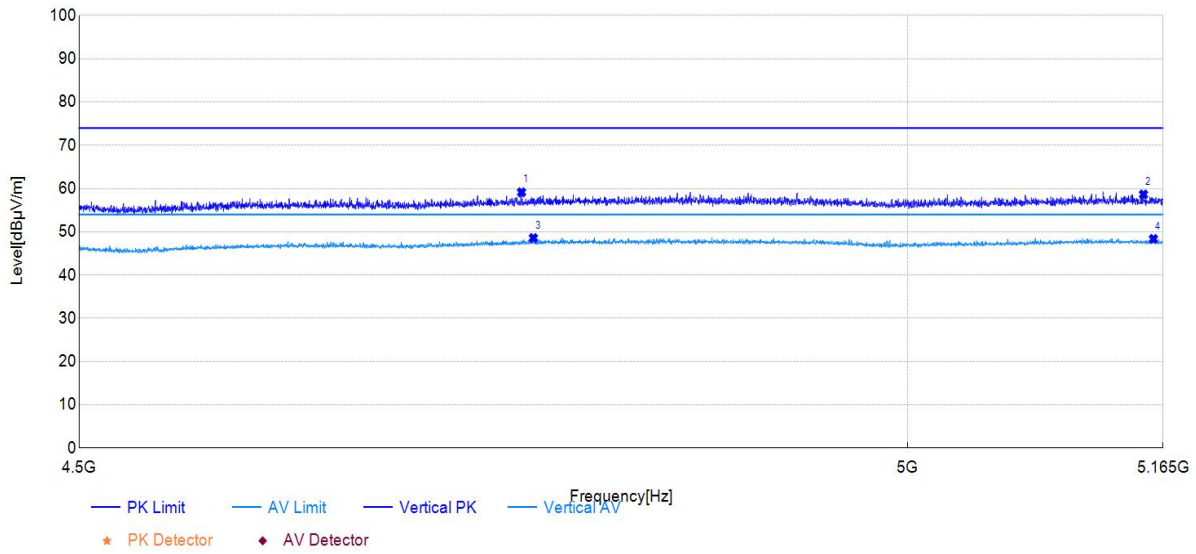


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4799.82	14.13	59.06	44.93	74.00	14.94	150	180	PK	Horizontal	PASS
2	5164.83	15.56	61.32	45.76	/	/	150	175	PK	Horizontal	PASS
3	4800.16	6.71	51.64	44.93	54.00	2.36	150	183	AV	Horizontal	PASS
4	5165.00	6.28	52.04	45.76	/	/	150	180	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



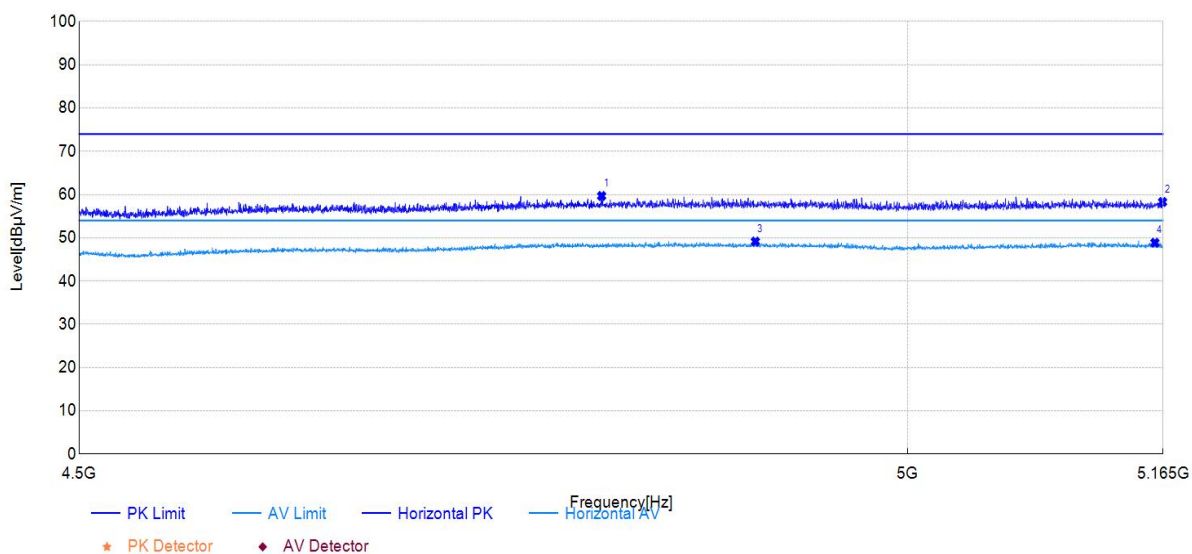
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4760.41	14.88	59.14	44.26	74.00	14.86	150	336	PK	Vertical	PASS
2	5152.20	13.36	58.64	45.28	/	/	150	146	PK	Vertical	PASS
3	4767.56	4.28	48.56	44.28	54.00	5.44	150	155	AV	Vertical	PASS
4	5158.68	3.06	48.35	45.29	/	/	150	247	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11a Antenna2 at Channel 5180MHz		

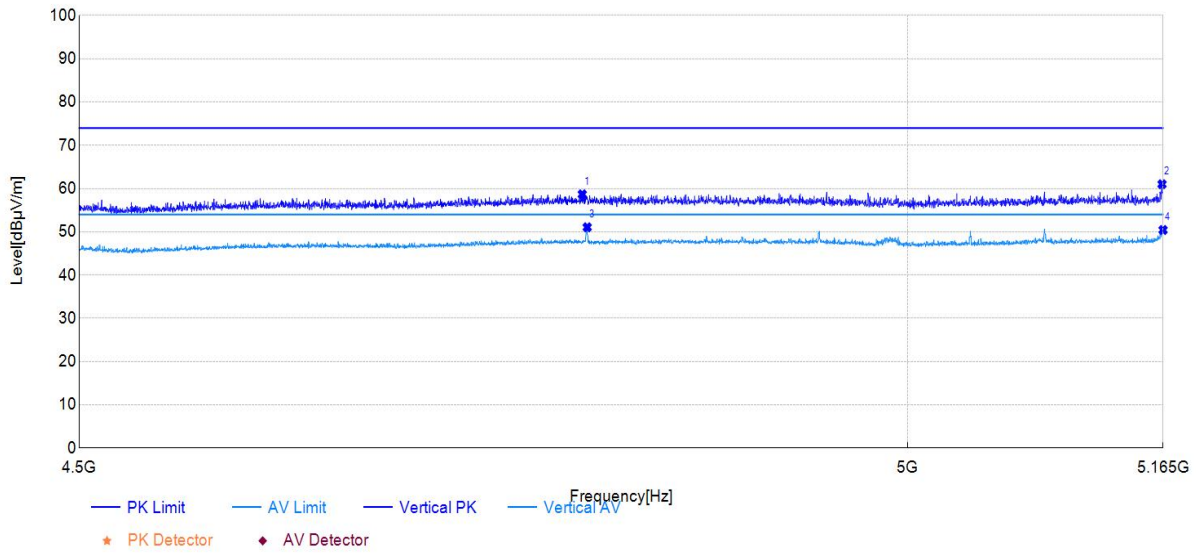


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4809.14	14.72	59.68	44.96	74.00	14.32	150	172	PK	Horizontal	PASS
2	5164.67	12.53	58.29	45.76	/	/	150	318	PK	Horizontal	PASS
3	4904.09	3.82	49.13	45.31	54.00	4.87	150	335	AV	Horizontal	PASS
4	5159.68	3.09	48.86	45.77	/	/	150	21	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



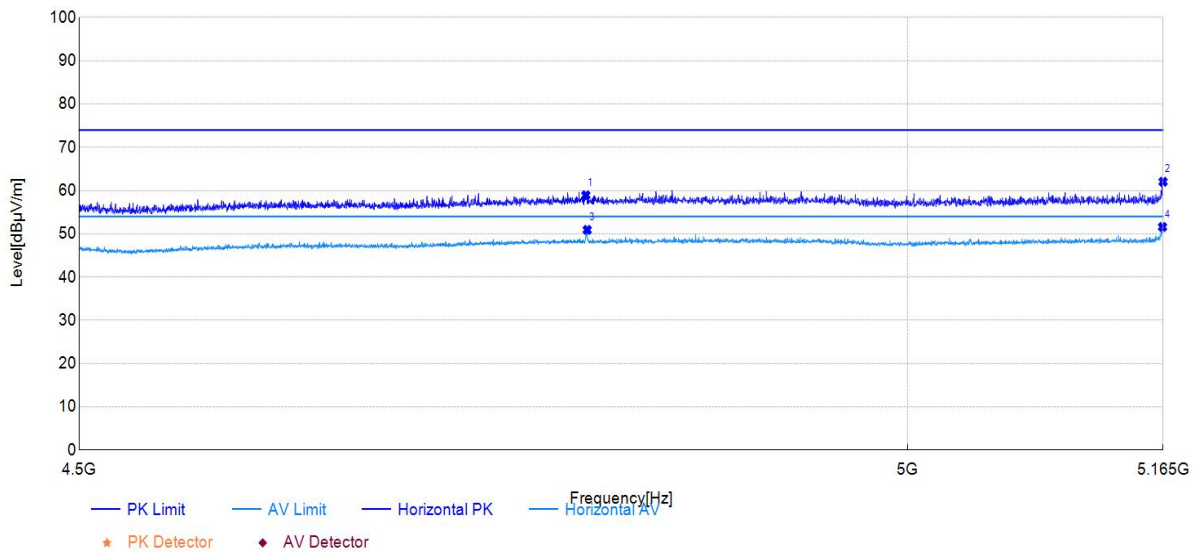
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4797.33	14.29	58.68	44.39	74.00	15.32	150	134	PK	Vertical	PASS
2	5164.33	15.72	61.01	45.29	/	/	150	179	PK	Vertical	PASS
3	4800.32	6.66	51.05	44.39	54.00	2.95	150	179	AV	Vertical	PASS
4	5165.00	5.13	50.43	45.30	/	/	150	184	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11a-CDD at Channel 5180MHz		

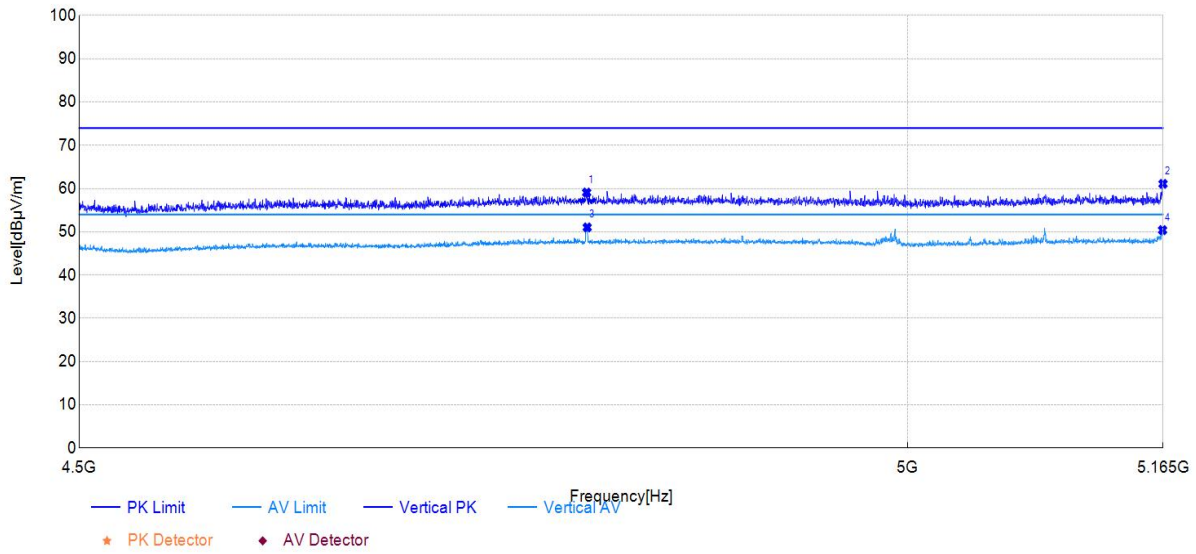


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4799.49	13.98	58.91	44.93	74.00	15.09	150	288	PK	Horizontal	PASS
2	5165.00	16.28	62.04	45.76	/	/	150	176	PK	Horizontal	PASS
3	4800.32	5.98	50.91	44.93	54.00	3.09	150	184	AV	Horizontal	PASS
4	5164.67	5.82	51.58	45.76	/	/	150	179	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



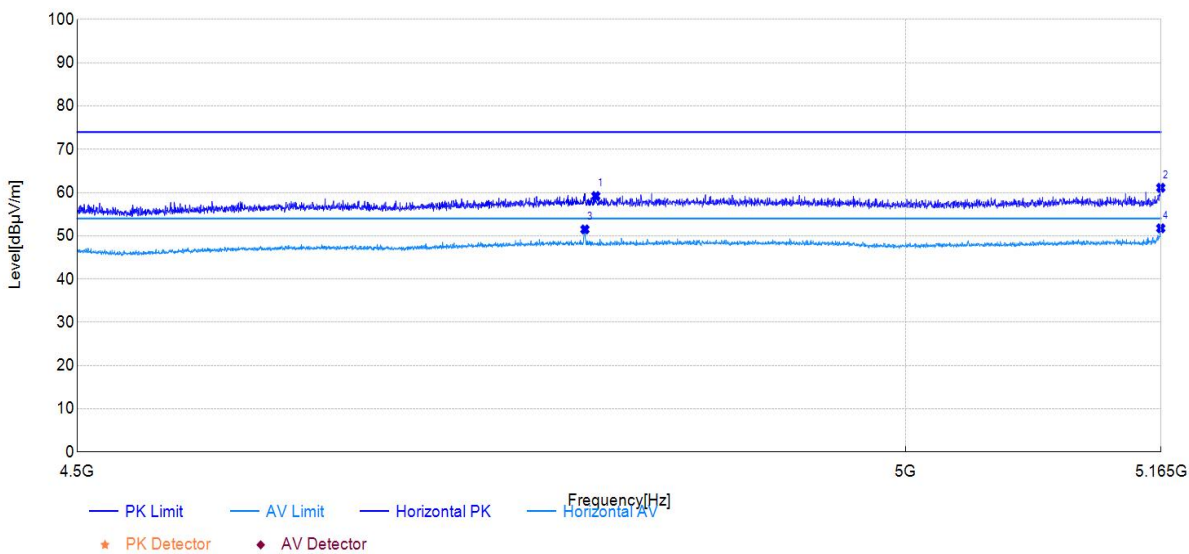
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4799.99	14.69	59.08	44.39	74.00	14.92	150	177	PK	Vertical	PASS
2	5165.00	15.79	61.09	45.30	/	/	150	180	PK	Vertical	PASS
3	4800.32	6.63	51.02	44.39	54.00	2.98	150	180	AV	Vertical	PASS
4	5164.67	5.10	50.39	45.29	/	/	150	185	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11n-HT20 Antenna1 at Channel 5180MHz		

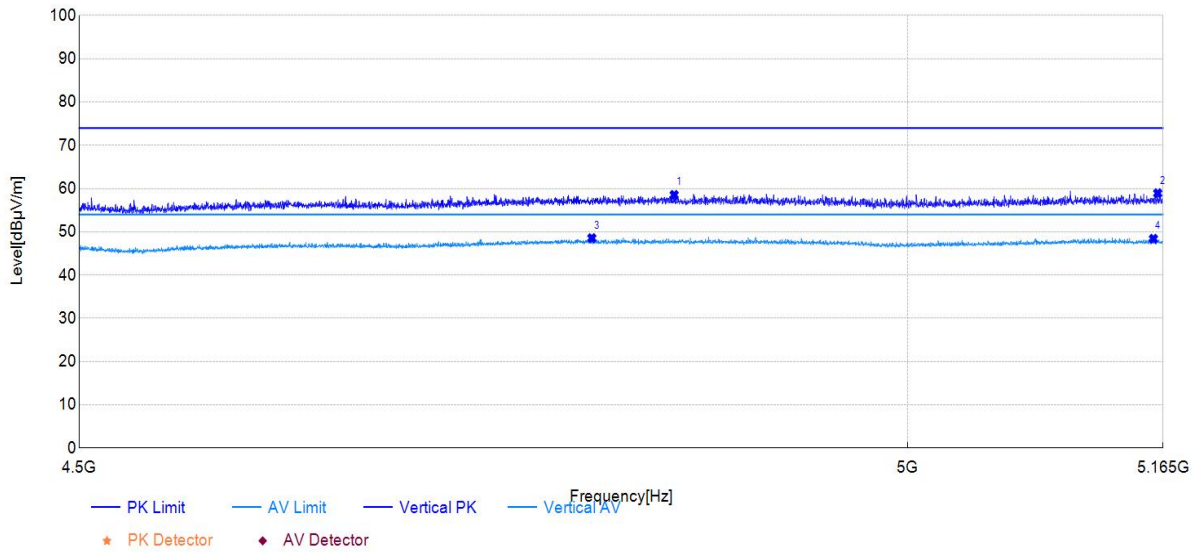


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4806.81	14.24	59.20	44.96	74.00	14.80	150	151	PK	Horizontal	PASS
2	5164.83	15.35	61.11	45.76	/	/	150	176	PK	Horizontal	PASS
3	4800.16	6.55	51.48	44.93	54.00	2.52	150	176	AV	Horizontal	PASS
4	5164.83	5.98	51.74	45.76	/	/	150	185	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



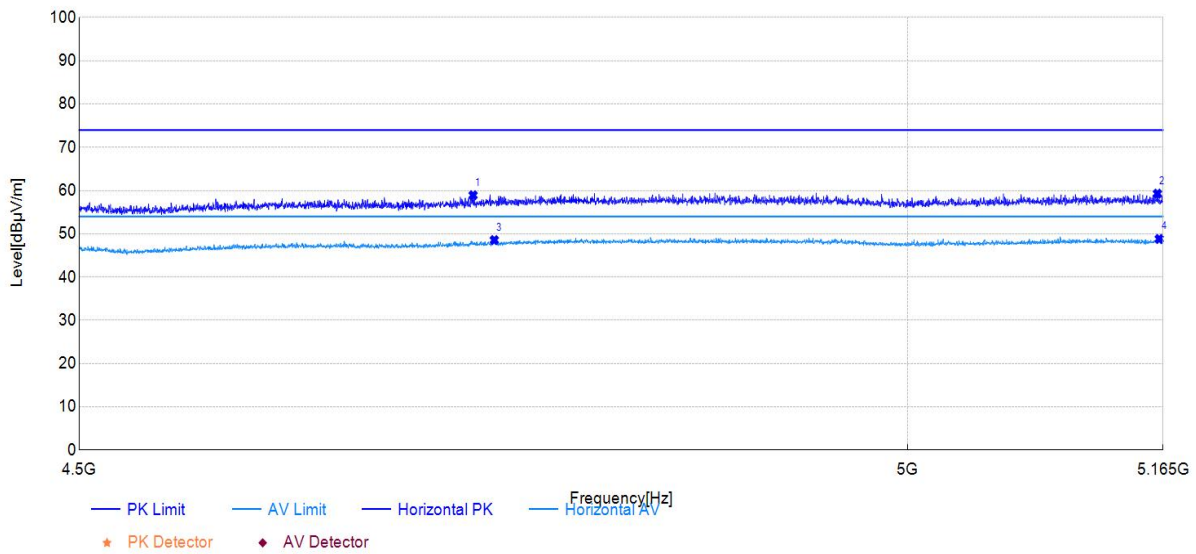
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4853.70	14.00	58.54	44.54	74.00	15.46	150	25	PK	Vertical	PASS
2	5161.51	13.63	58.92	45.29	/	/	150	360	PK	Vertical	PASS
3	4803.15	4.14	48.54	44.40	54.00	5.46	150	314	AV	Vertical	PASS
4	5158.68	3.10	48.39	45.29	/	/	150	193	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11n-HT20 Antenna2 at Channel 5180MHz		

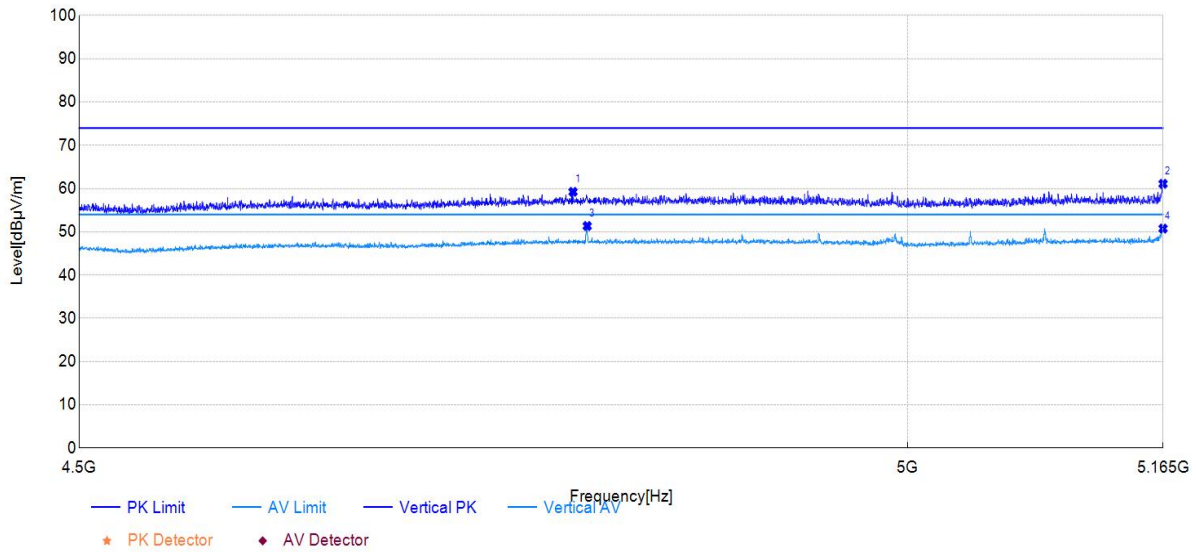


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4731.15	14.28	58.92	44.64	74.00	15.08	150	8	PK	Horizontal	PASS
2	5161.34	13.51	59.28	45.77	/	/	150	72	PK	Horizontal	PASS
3	4743.95	3.86	48.55	44.69	54.00	5.45	150	265	AV	Horizontal	PASS
4	5162.51	3.06	48.82	45.76	/	/	150	84	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



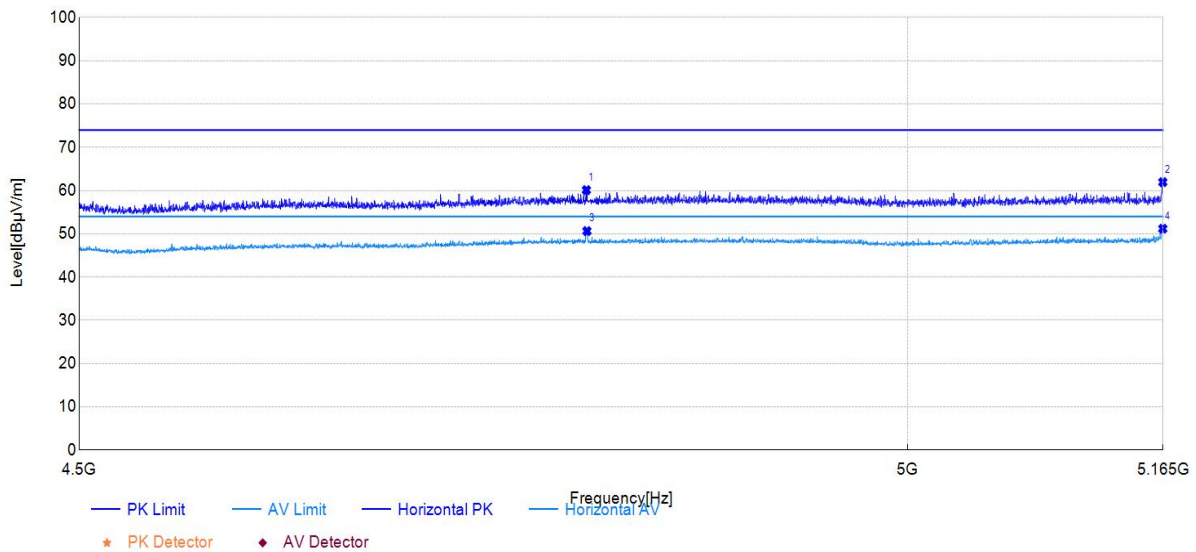
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4791.68	14.87	59.24	44.37	74.00	14.76	150	244	PK	Vertical	PASS
2	5165.00	15.80	61.10	45.30	/	/	150	184	PK	Vertical	PASS
3	4800.32	6.95	51.34	44.39	54.00	2.66	150	180	AV	Vertical	PASS
4	5165.00	5.45	50.75	45.30	/	/	150	180	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11n-HT20 MIMO at Channel 5180MHz		

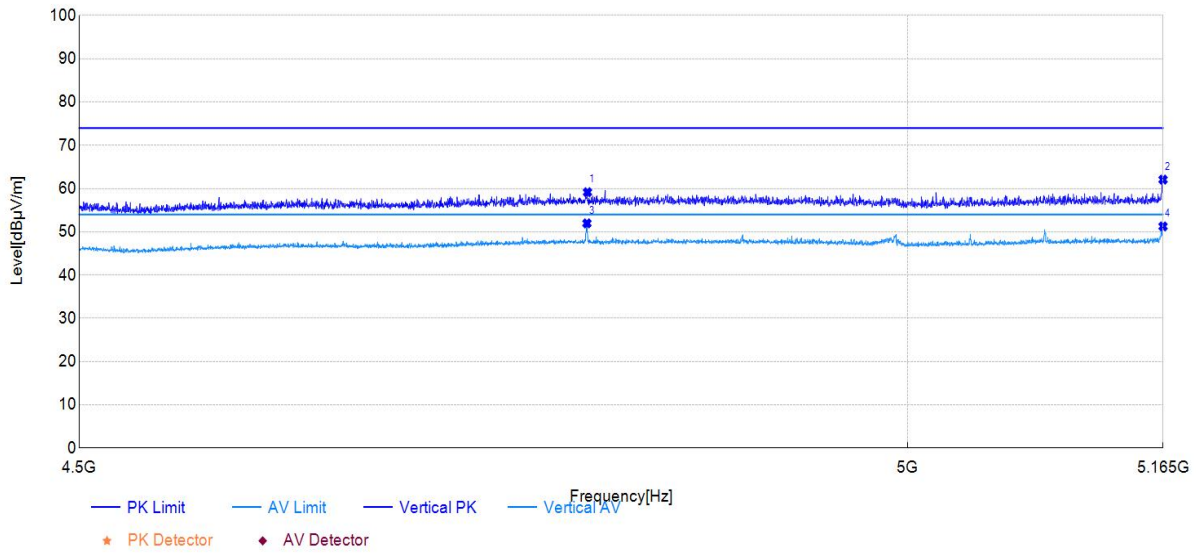


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4799.82	15.18	60.11	44.93	74.00	13.89	150	176	PK	Horizontal	PASS
2	5164.83	16.19	61.95	45.76	/	/	150	173	PK	Horizontal	PASS
3	4800.16	5.70	50.63	44.93	54.00	3.37	150	189	AV	Horizontal	PASS
4	5164.83	5.42	51.18	45.76	/	/	150	176	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



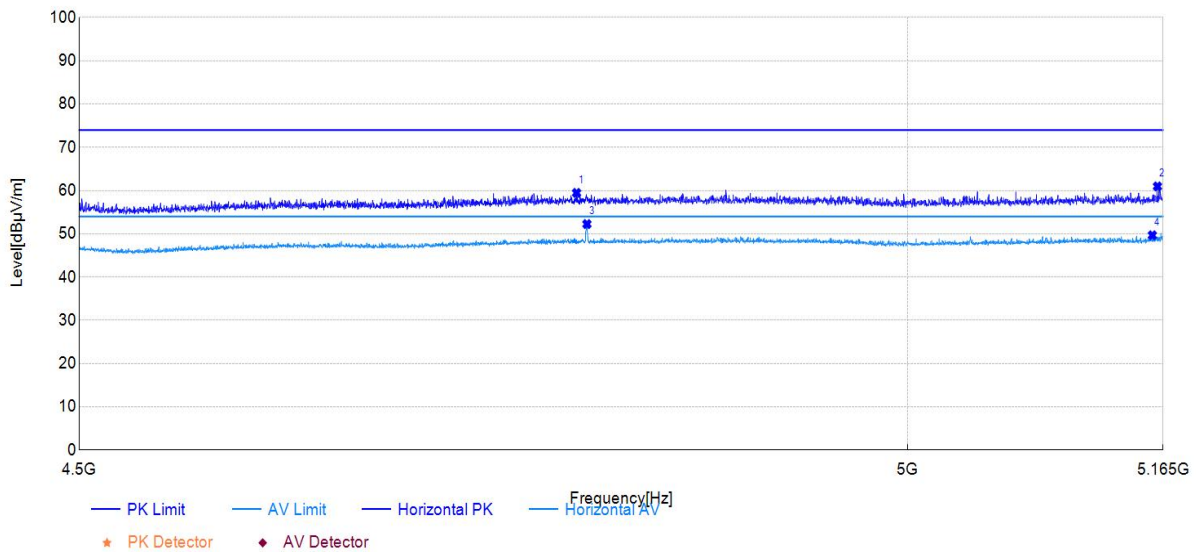
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4800.49	14.76	59.15	44.39	74.00	14.85	150	177	PK	Vertical	PASS
2	5165.00	16.77	62.07	45.30	/	/	150	185	PK	Vertical	PASS
3	4800.16	7.57	51.96	44.39	54.00	2.04	150	180	AV	Vertical	PASS
4	5165.00	5.95	51.25	45.30	/	/	150	180	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11n-HT40 Antenna1 at Channel 5190MHz		

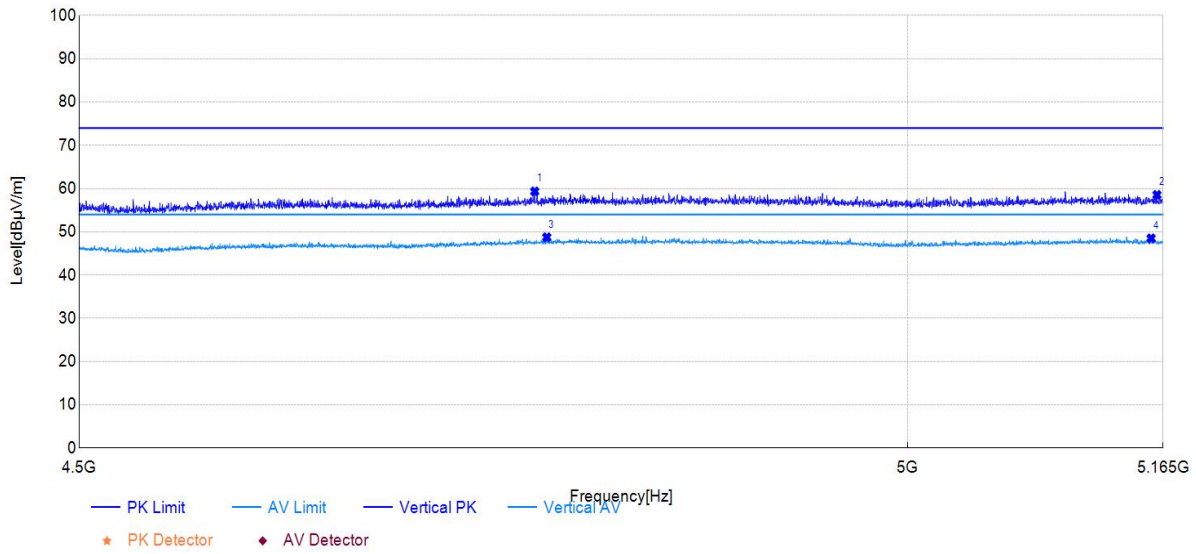


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4793.84	14.56	59.46	44.90	74.00	14.54	150	222	PK	Horizontal	PASS
2	5161.34	15.19	60.96	45.77	/	/	150	36	PK	Horizontal	PASS
3	4800.16	7.32	52.25	44.93	54.00	1.75	150	175	AV	Horizontal	PASS
4	5158.02	3.89	49.66	45.77	/	/	150	183	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



Suspected Data List

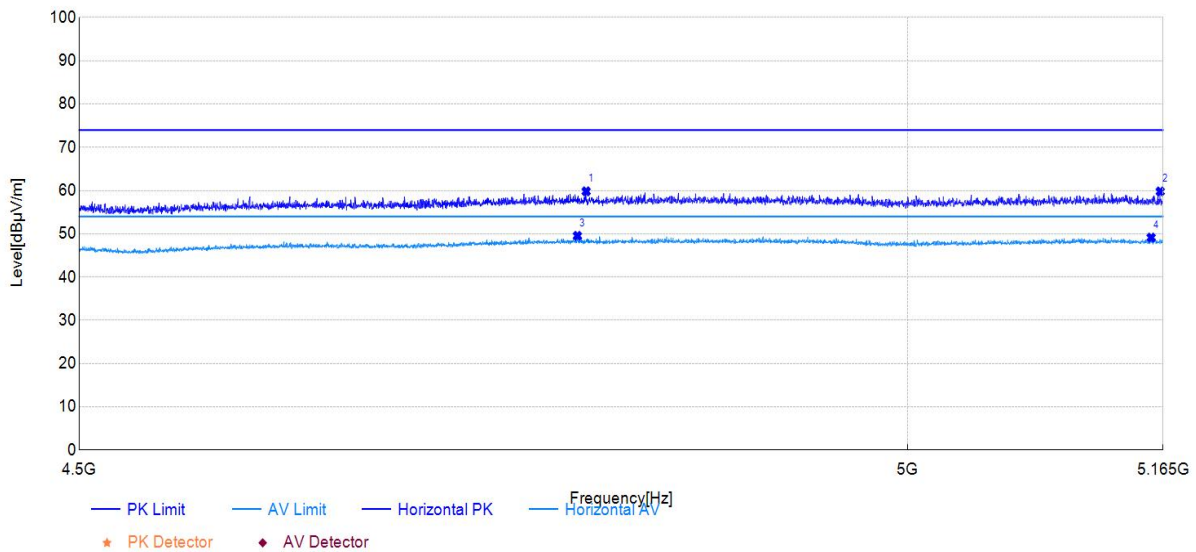
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4768.39	15.06	59.34	44.28	74.00	14.66	150	100	PK	Vertical	PASS
2	5161.01	13.25	58.54	45.29	/	/	150	213	PK	Vertical	PASS
3	4775.71	4.42	48.73	44.31	54.00	5.27	150	218	AV	Vertical	PASS
4	5157.18	3.20	48.49	45.29	/	/	150	122	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11n-HT40 Antenna2 at Channel 5190MHz		

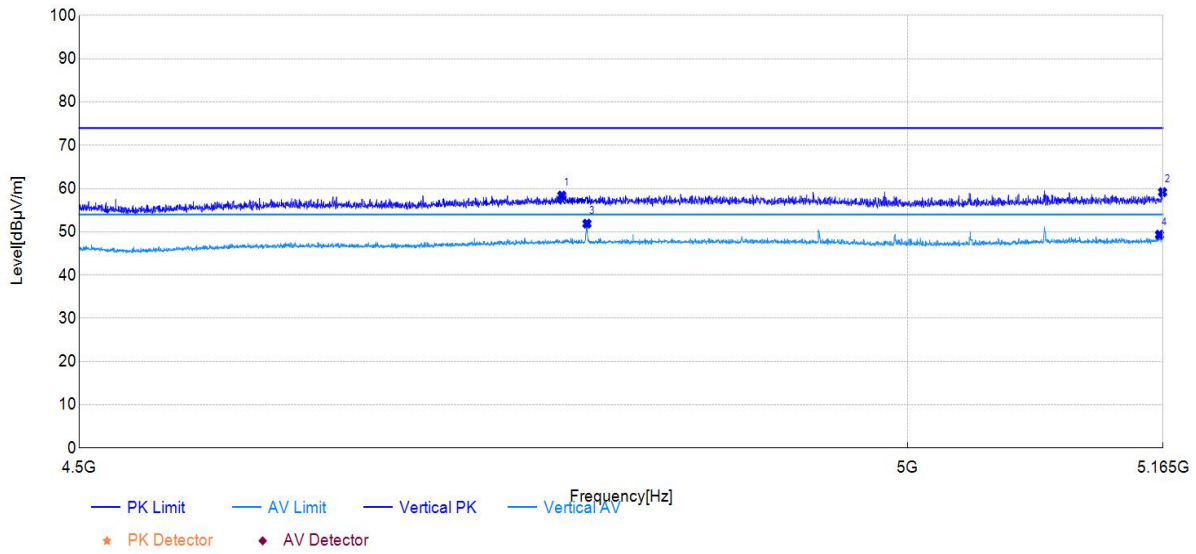


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4799.66	14.89	59.82	44.93	74.00	14.18	150	197	PK	Horizontal	PASS
2	5163.17	14.03	59.79	45.76	/	/	150	129	PK	Horizontal	PASS
3	4794.34	4.62	49.53	44.91	54.00	4.47	150	112	AV	Horizontal	PASS
4	5157.18	3.36	49.13	45.77	/	/	150	205	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



Suspected Data List

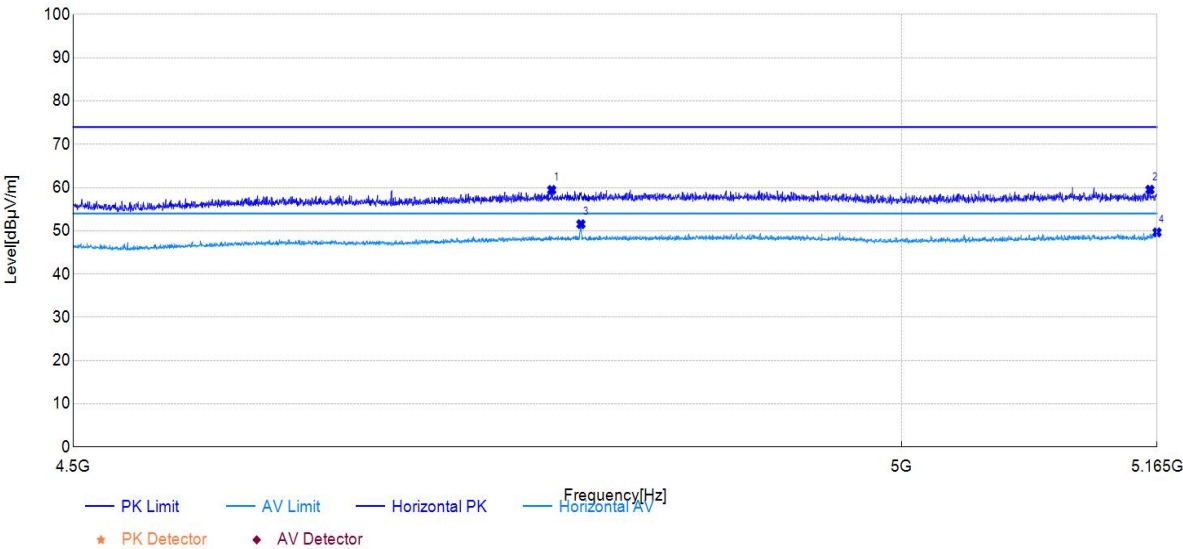
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4784.86	14.05	58.39	44.34	74.00	15.61	150	222	PK	Vertical	PASS
2	5164.67	13.88	59.17	45.29	/	/	150	184	PK	Vertical	PASS
3	4800.16	7.50	51.89	44.39	54.00	2.11	150	180	AV	Vertical	PASS
4	5162.67	4.05	49.34	45.29	/	/	150	180	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11n-HT40 MIMO at Channel 5190MHz		

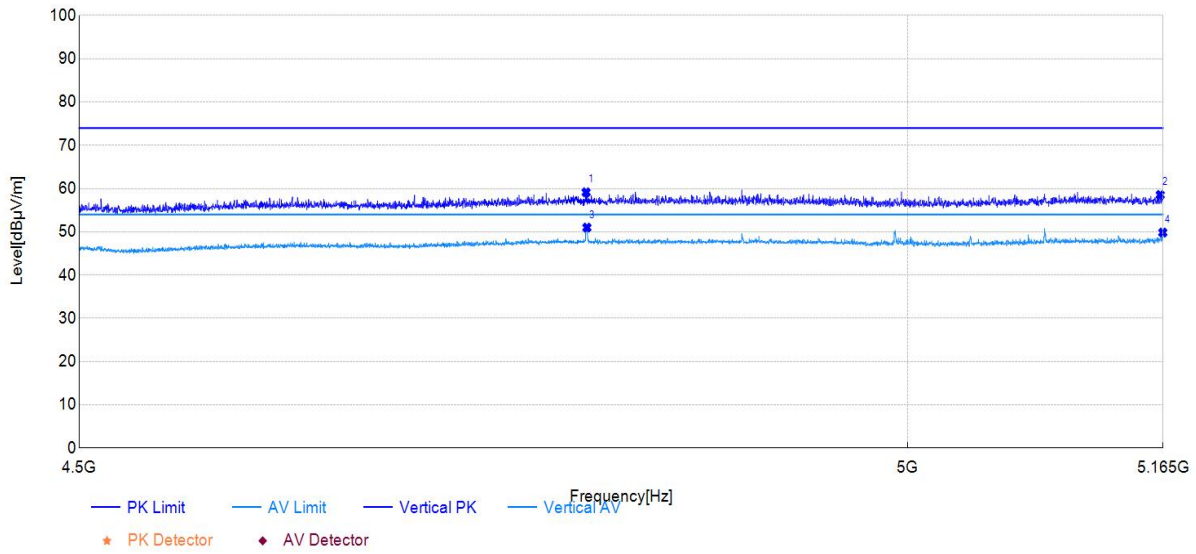


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4782.36	14.60	59.45	44.85	74.00	14.55	150	0	PK	Horizontal	PASS
2	5160.34	13.74	59.51	45.77	/	/	150	179	PK	Horizontal	PASS
3	4800.16	6.61	51.54	44.93	54.00	2.46	150	179	AV	Horizontal	PASS
4	5165.00	3.88	49.64	45.76	/	/	150	183	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



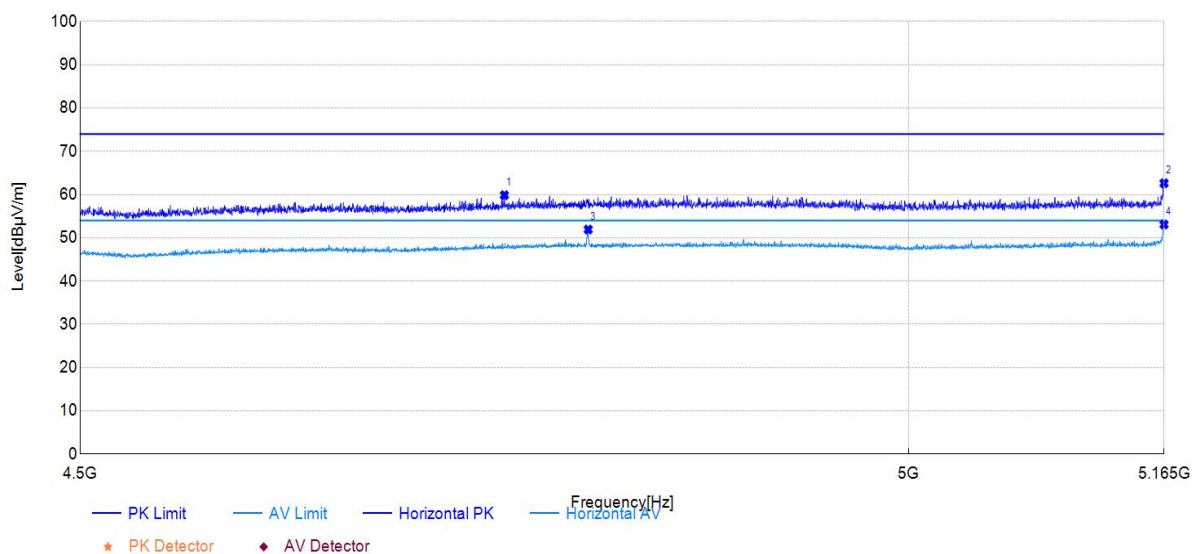
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4799.66	14.74	59.13	44.39	74.00	14.87	150	180	PK	Vertical	PASS
2	5163.17	13.24	58.53	45.29	/	/	150	313	PK	Vertical	PASS
3	4800.16	6.59	50.98	44.39	54.00	3.02	150	180	AV	Vertical	PASS
4	5164.83	4.54	49.83	45.29	/	/	150	180	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11ac-VHT20 Antenna1 at Channel 5180MHz		

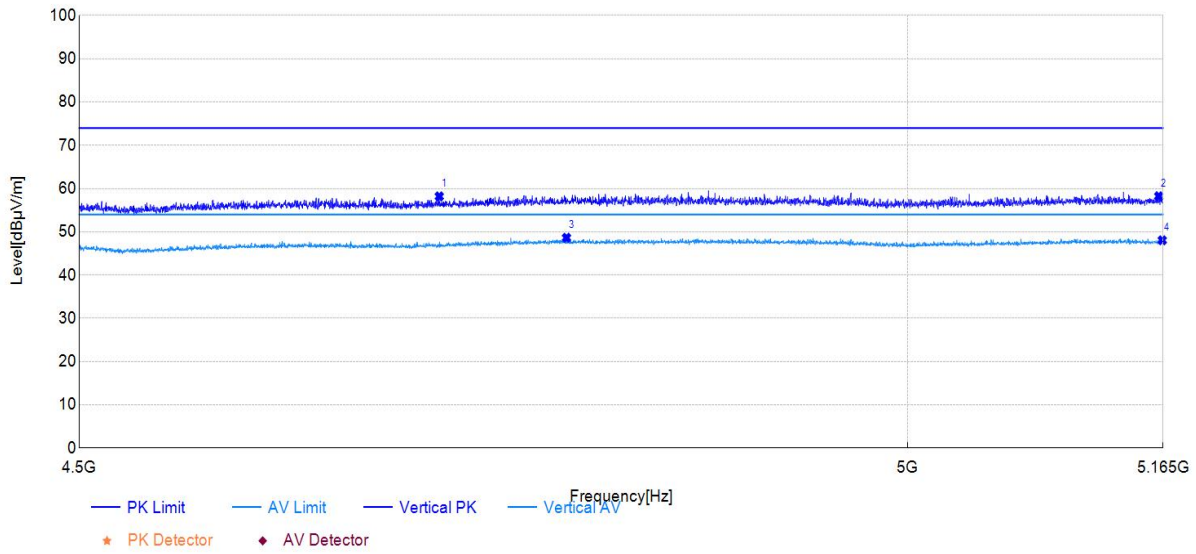


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4749.44	15.13	59.85	44.72	74.00	14.15	150	312	PK	Horizontal	PASS
2	5165.00	16.86	62.62	45.76	/	/	150	177	PK	Horizontal	PASS
3	4800.32	6.99	51.92	44.93	54.00	2.08	150	177	AV	Horizontal	PASS
4	5165.00	7.32	53.08	45.76	/	/	150	182	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



Suspected Data List

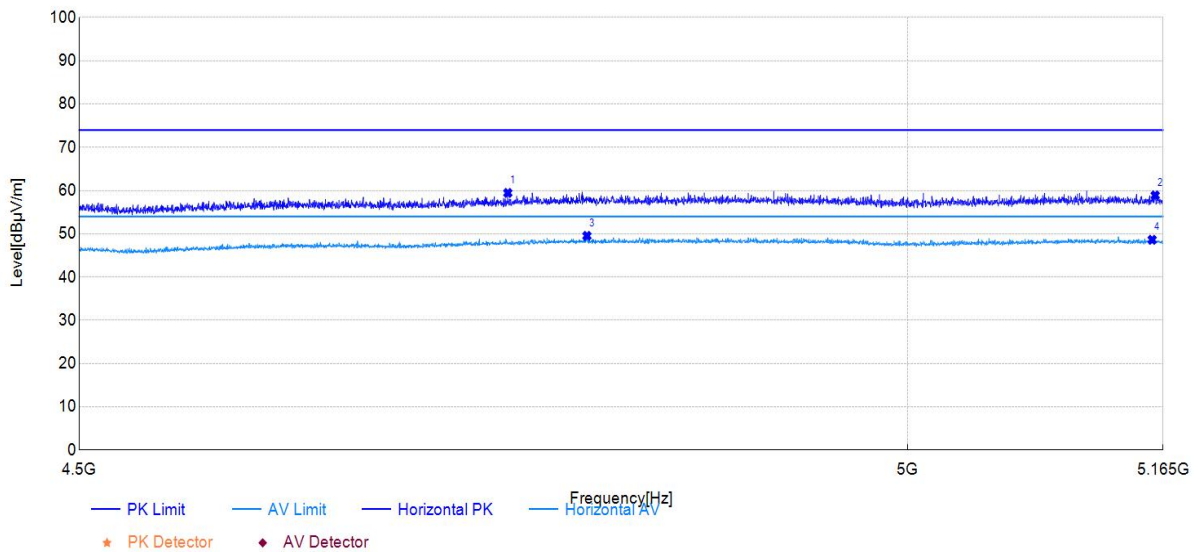
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4710.86	14.10	58.19	44.09	74.00	15.81	150	264	PK	Vertical	PASS
2	5162.17	12.94	58.23	45.29	/	/	150	12	PK	Vertical	PASS
3	4787.68	4.27	48.62	44.35	54.00	5.38	150	12	AV	Vertical	PASS
4	5164.50	2.75	48.04	45.29	/	/	150	256	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11ac-VHT20 Antenna2 at Channel 5180MHz		

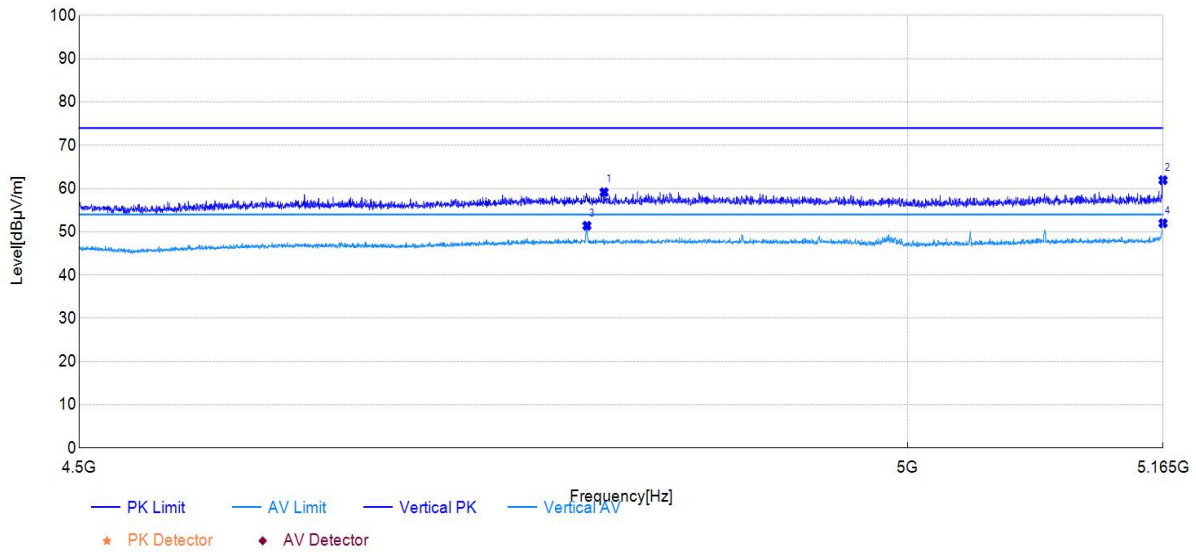


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4752.10	14.72	59.45	44.73	74.00	14.55	150	3	PK	Horizontal	PASS
2	5159.84	13.12	58.89	45.77	/	/	150	179	PK	Horizontal	PASS
3	4800.16	4.60	49.53	44.93	54.00	4.47	150	213	AV	Horizontal	PASS
4	5157.85	2.85	48.62	45.77	/	/	150	78	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



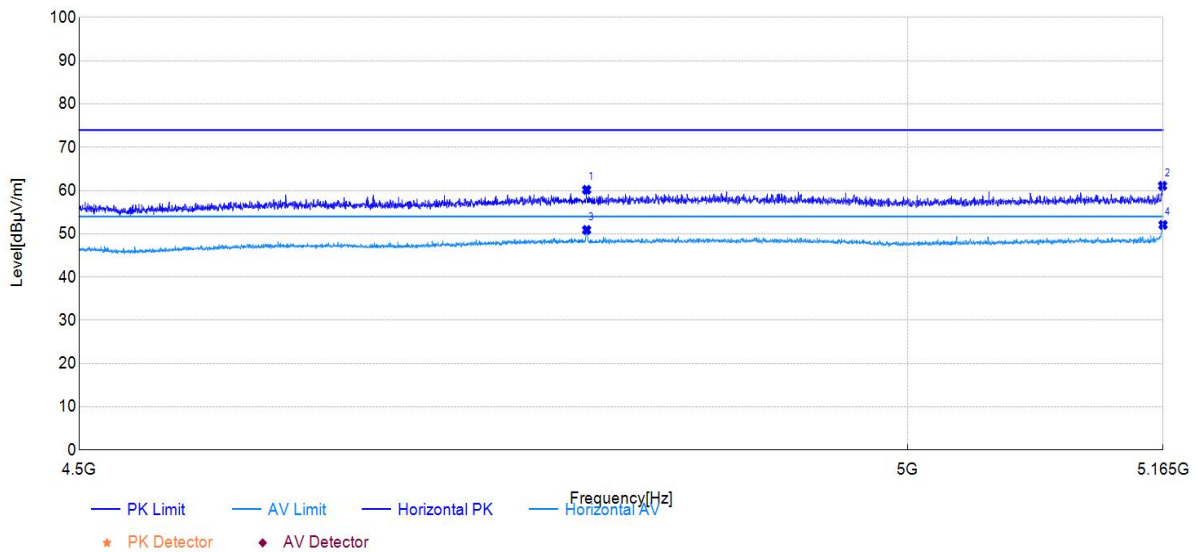
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4810.63	14.74	59.16	44.42	74.00	14.84	150	281	PK	Vertical	PASS
2	5165.00	16.65	61.95	45.30	/	/	150	180	PK	Vertical	PASS
3	4800.16	7.01	51.40	44.39	54.00	2.60	150	185	AV	Vertical	PASS
4	5165.00	6.67	51.97	45.30	/	/	150	180	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11ac-VHT20 MIMO at Channel 5180MHz		

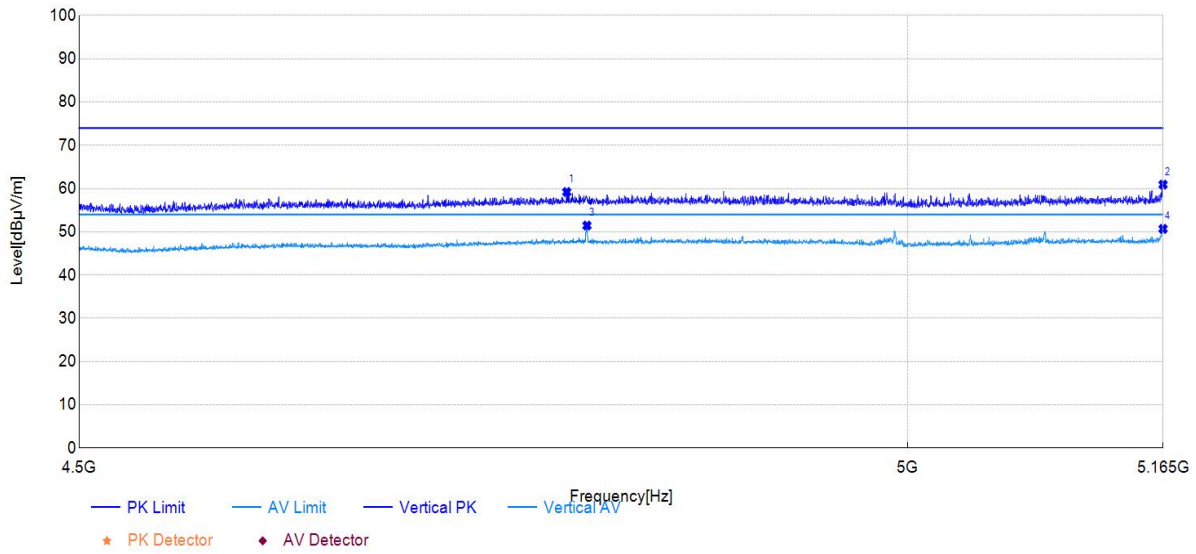


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4799.99	15.24	60.17	44.93	74.00	13.83	150	176	PK	Horizontal	PASS
2	5164.67	15.35	61.11	45.76	/	/	150	176	PK	Horizontal	PASS
3	4799.99	5.96	50.89	44.93	54.00	3.11	150	176	AV	Horizontal	PASS
4	5165.00	6.30	52.06	45.76	/	/	150	184	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



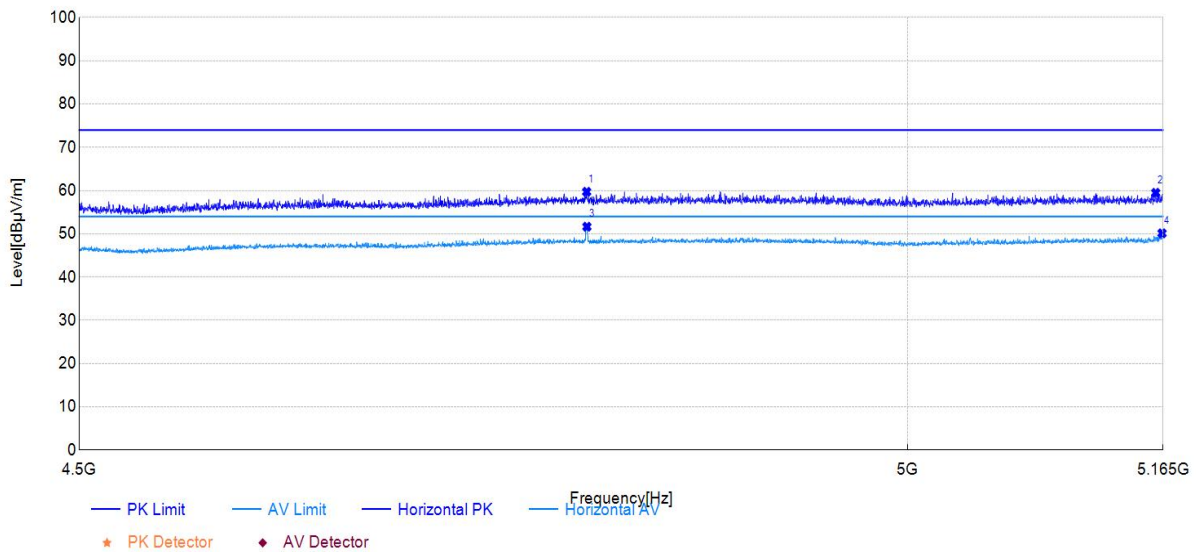
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4787.85	14.86	59.21	44.35	74.00	14.79	150	0	PK	Vertical	PASS
2	5165.00	15.62	60.92	45.30	/	/	150	189	PK	Vertical	PASS
3	4800.16	7.06	51.45	44.39	54.00	2.55	150	176	AV	Vertical	PASS
4	5165.00	5.38	50.68	45.30	/	/	150	184	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11ac-VHT40 Antenna1 at Channel 5190MHz		

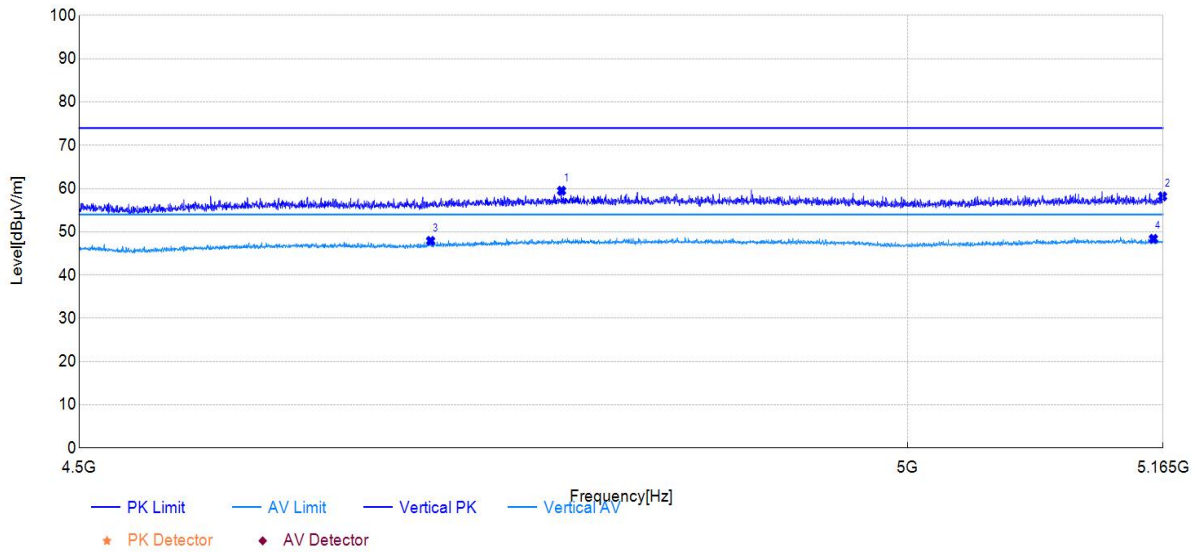


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4799.99	14.79	59.72	44.93	74.00	14.28	150	179	PK	Horizontal	PASS
2	5160.18	13.71	59.48	45.77	/	/	150	116	PK	Horizontal	PASS
3	4800.16	6.71	51.64	44.93	54.00	2.36	150	174	AV	Horizontal	PASS
4	5164.33	4.36	50.12	45.76	/	/	150	179	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



Suspected Data List

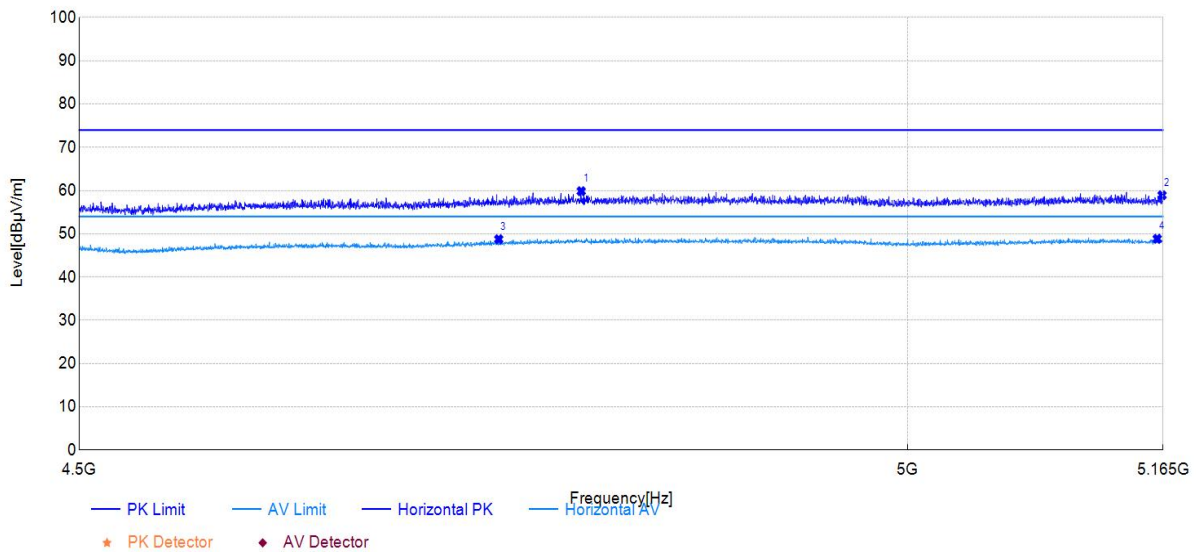
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4784.69	15.16	59.50	44.34	74.00	14.50	150	260	PK	Vertical	PASS
2	5164.67	12.91	58.20	45.29	/	/	150	281	PK	Vertical	PASS
3	4705.70	3.83	47.90	44.07	54.00	6.10	150	100	AV	Vertical	PASS
4	5158.68	3.08	48.37	45.29	/	/	150	359	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11ac-VHT40 Antenna2 at Channel 5190MHz		

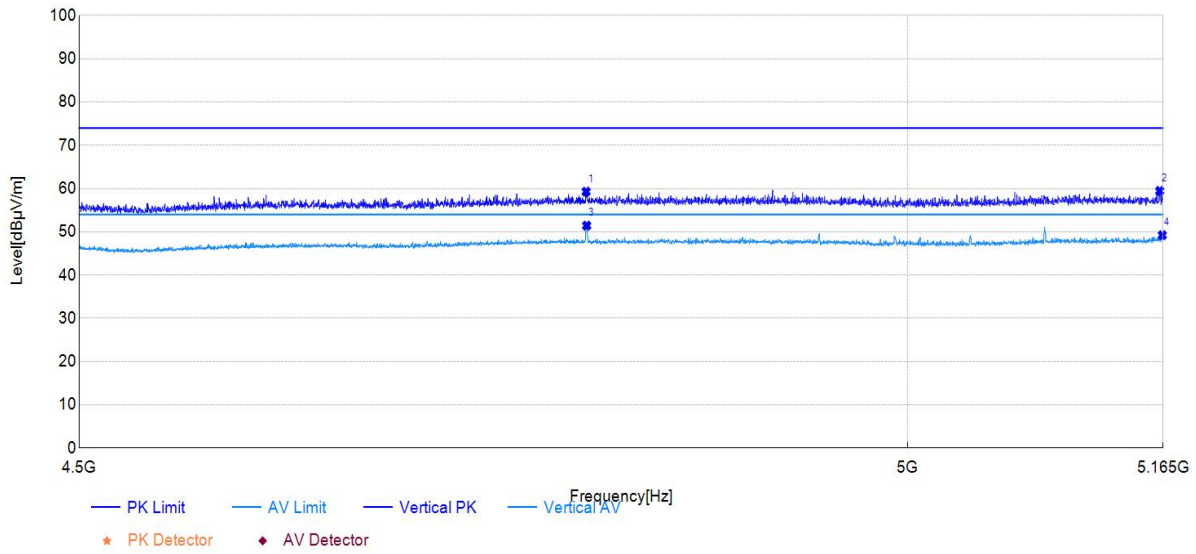


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4796.66	14.95	59.86	44.91	74.00	14.14	150	322	PK	Horizontal	PASS
2	5164.33	13.16	58.92	45.76	/	/	150	356	PK	Horizontal	PASS
3	4746.61	4.05	48.75	44.70	54.00	5.25	150	0	AV	Horizontal	PASS
4	5161.18	3.08	48.85	45.77	/	/	150	280	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



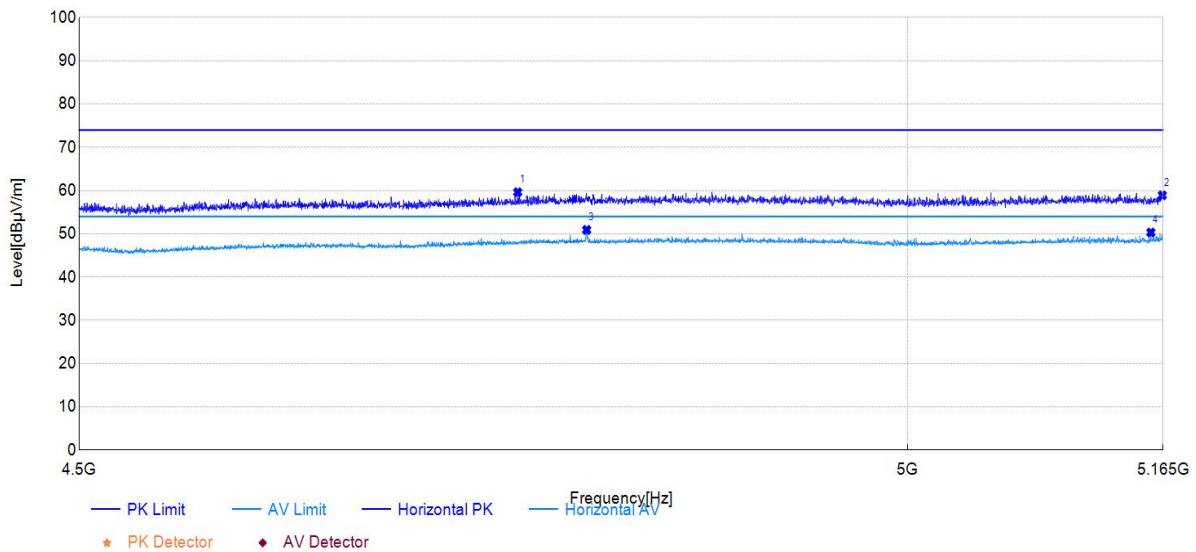
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4799.66	14.90	59.29	44.39	74.00	14.71	150	184	PK	Vertical	PASS
2	5162.84	14.17	59.46	45.29	/	/	150	180	PK	Vertical	PASS
3	4799.99	7.04	51.43	44.39	54.00	2.57	150	184	AV	Vertical	PASS
4	5164.50	3.93	49.22	45.29	/	/	150	176	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11ac-VHT40 MIMO at Channel 5190MHz		

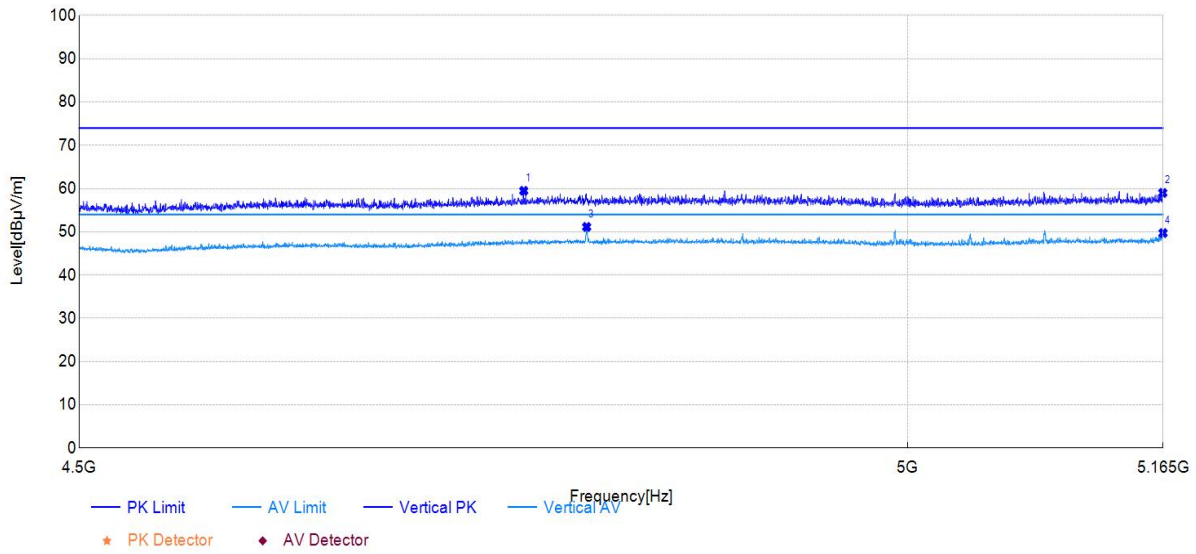


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4758.08	14.87	59.62	44.75	74.00	14.38	150	171	PK	Horizontal	PASS
2	5164.50	13.15	58.91	45.76	/	/	150	185	PK	Horizontal	PASS
3	4799.99	5.97	50.90	44.93	54.00	3.10	150	180	AV	Horizontal	PASS
4	5157.02	4.54	50.31	45.77	/	/	150	180	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



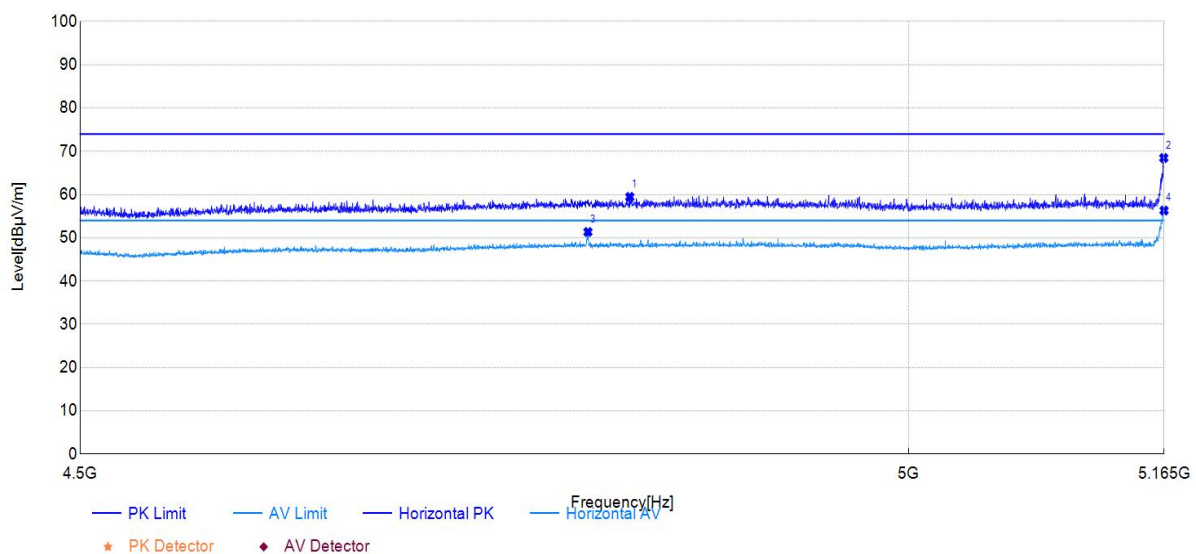
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4761.74	15.22	59.48	44.26	74.00	14.52	150	168	PK	Vertical	PASS
2	5164.83	13.71	59.00	45.29	/	/	150	180	PK	Vertical	PASS
3	4799.99	6.74	51.13	44.39	54.00	2.87	150	177	AV	Vertical	PASS
4	5165.00	4.41	49.71	45.30	/	/	150	177	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11ac-VHT80 Antenna1 at Channel 5210MHz		

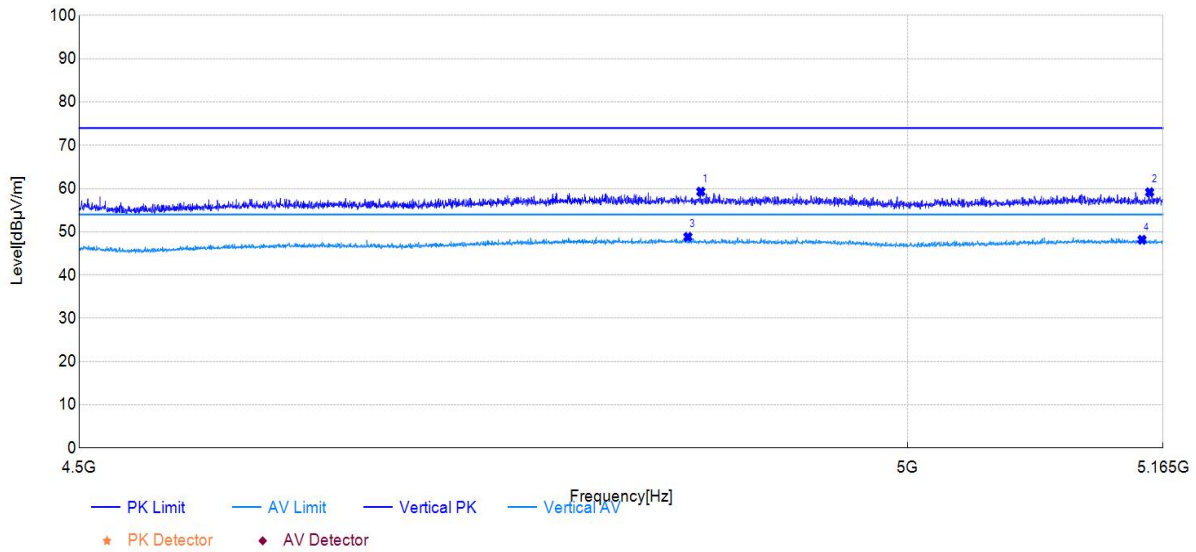


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4825.77	14.43	59.46	45.03	74.00	14.54	150	190	PK	Horizontal	PASS
2	5164.83	22.70	68.46	45.76	/	/	150	177	PK	Horizontal	PASS
3	4800.16	6.42	51.35	44.93	54.00	2.65	150	174	AV	Horizontal	PASS
4	5165.00	10.55	56.31	45.76	/	/	150	182	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



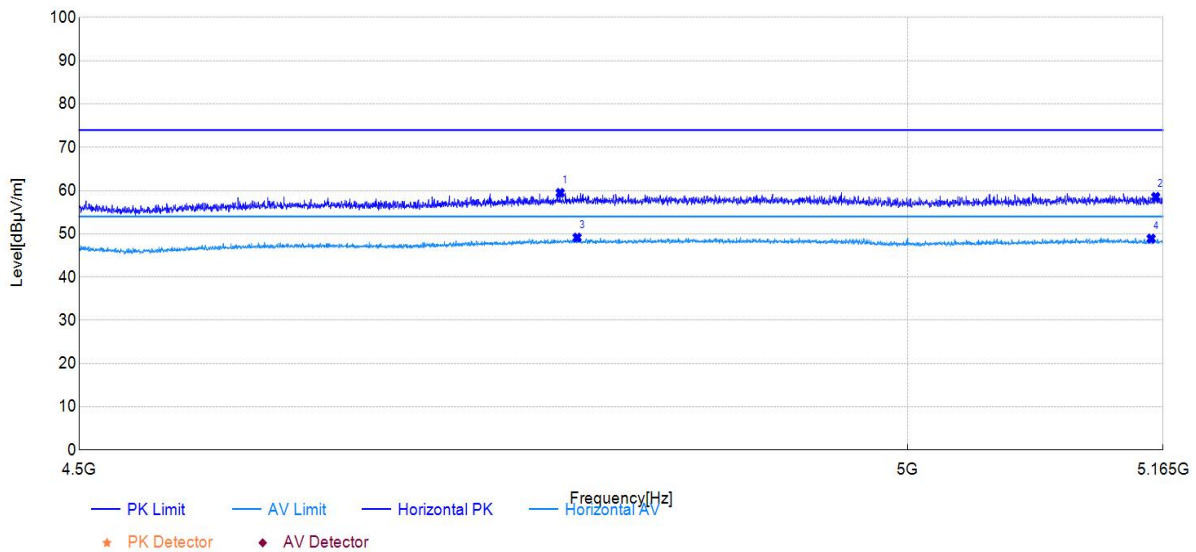
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4870.17	14.70	59.29	44.59	74.00	14.71	150	205	PK	Vertical	PASS
2	5156.19	13.86	59.15	45.29	/	/	150	339	PK	Vertical	PASS
3	4862.18	4.26	48.82	44.56	54.00	5.18	150	314	AV	Vertical	PASS
4	5151.20	2.88	48.16	45.28	/	/	150	260	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11ac-VHT80 Antenna2 at Channel 5210MHz		

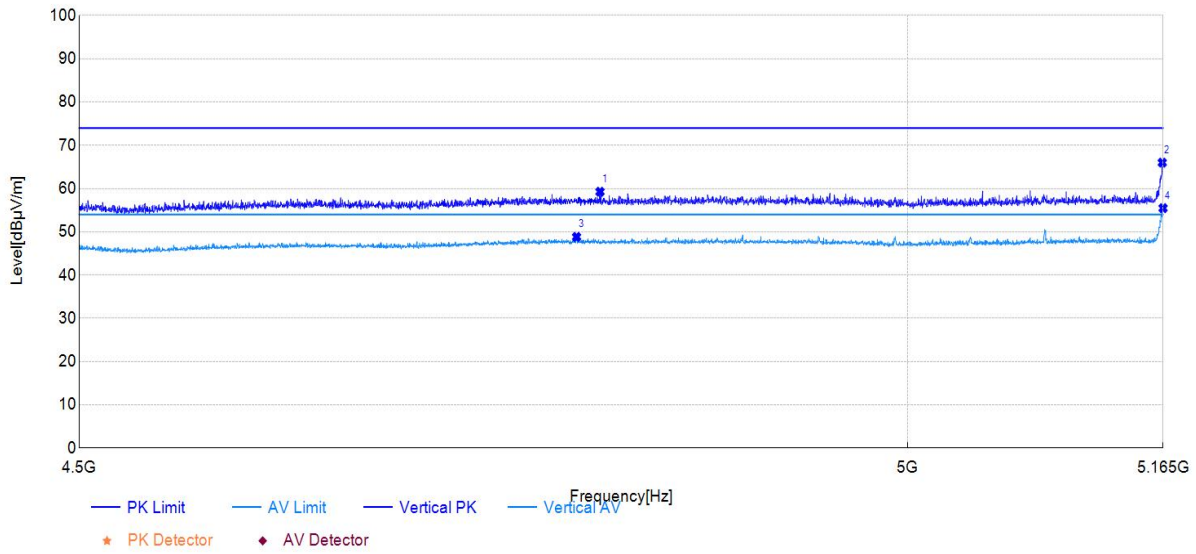


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4783.86	14.60	59.46	44.86	74.00	14.54	150	180	PK	Horizontal	PASS
2	5160.18	12.77	58.54	45.77	/	/	150	260	PK	Horizontal	PASS
3	4794.17	4.23	49.13	44.90	54.00	4.87	150	180	AV	Horizontal	PASS
4	5157.18	3.13	48.90	45.77	/	/	150	243	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



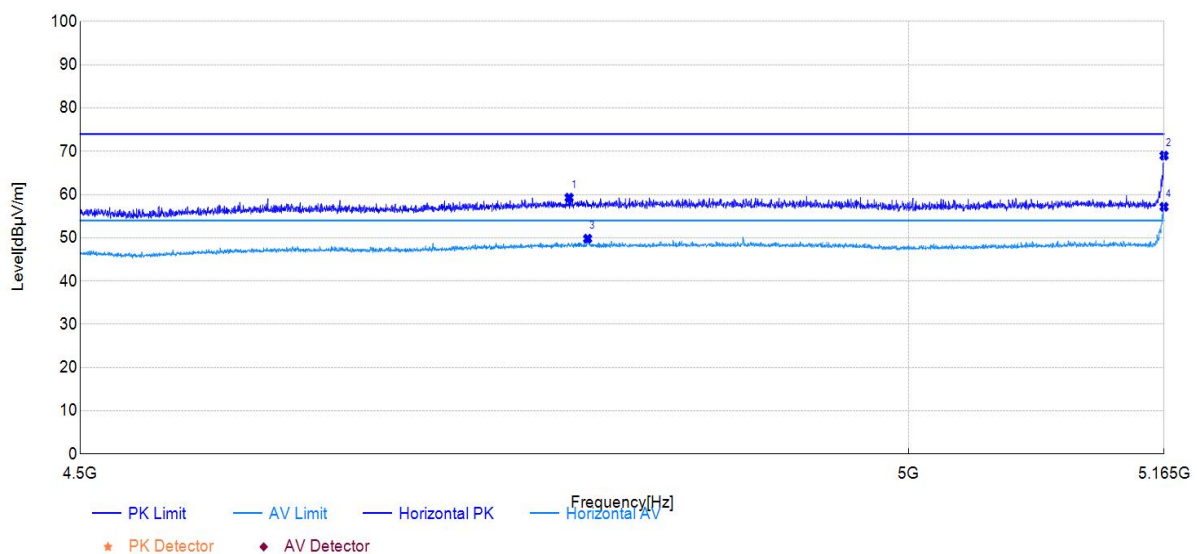
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4808.14	14.86	59.27	44.41	74.00	14.73	150	331	PK	Vertical	PASS
2	5164.50	20.71	66.00	45.29	/	/	150	181	PK	Vertical	PASS
3	4793.84	4.45	48.82	44.37	54.00	5.18	150	92	AV	Vertical	PASS
4	5165.00	10.17	55.47	45.30	/	/	150	181	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11ac-VHT80 MIMO at Channel 5210MHz		

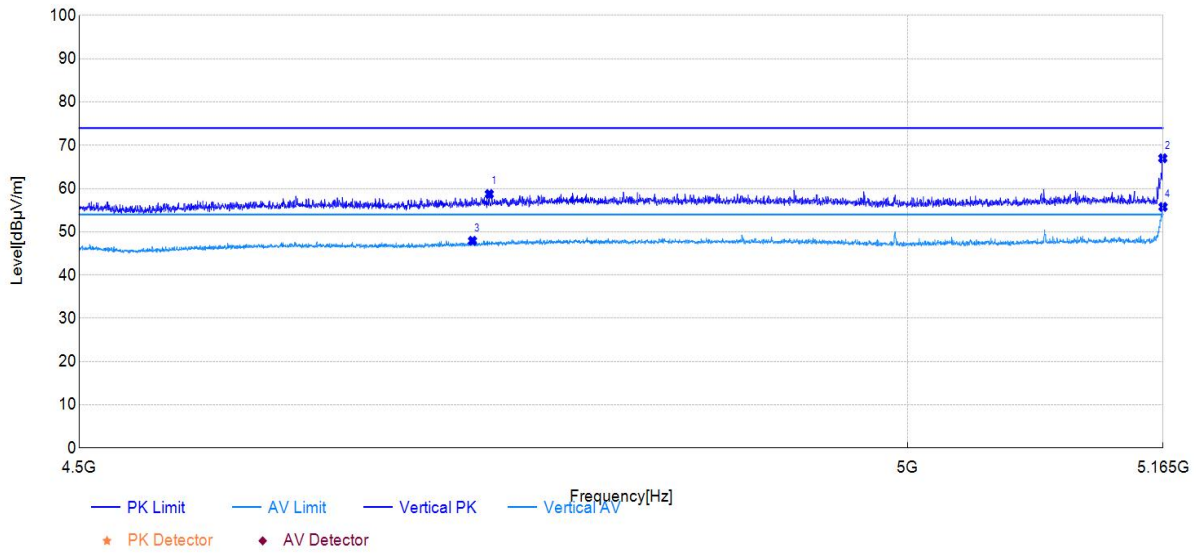


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4788.68	14.40	59.28	44.88	74.00	14.72	150	314	PK	Horizontal	PASS
2	5165.00	23.25	69.01	45.76	/	/	150	180	PK	Horizontal	PASS
3	4799.99	4.87	49.80	44.93	54.00	4.20	150	180	AV	Horizontal	PASS
4	5165.00	11.40	57.16	45.76	/	/	150	185	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



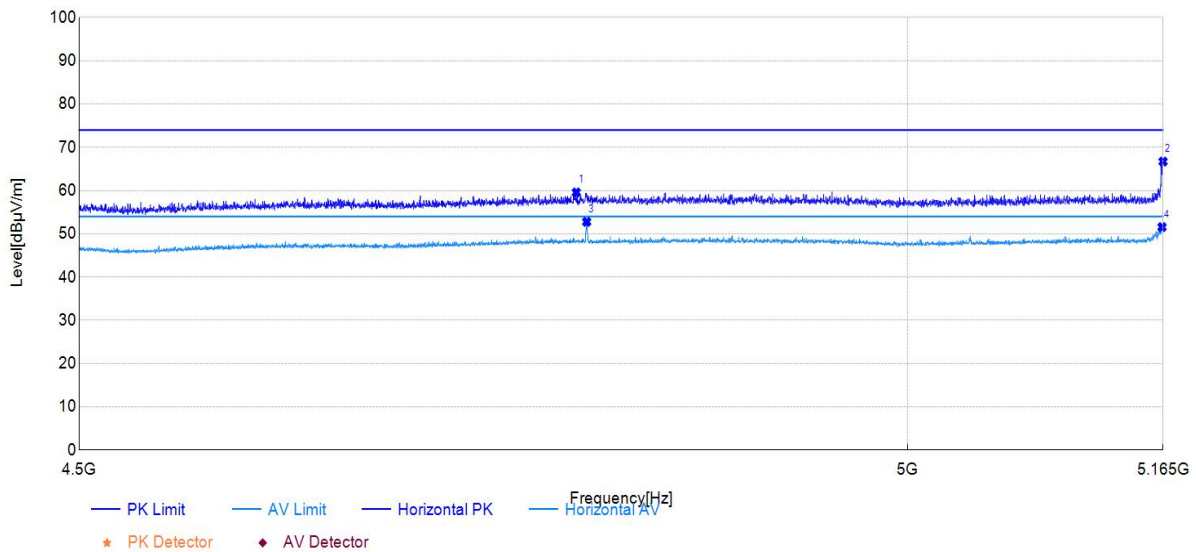
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4740.96	14.54	58.73	44.19	74.00	15.27	150	357	PK	Vertical	PASS
2	5164.83	21.72	67.01	45.29	/	/	150	184	PK	Vertical	PASS
3	4730.81	3.75	47.91	44.16	54.00	6.09	150	11	AV	Vertical	PASS
4	5165.00	10.46	55.76	45.30	/	/	150	184	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11ax-HE20 Antenna1 at Channel 5180MHz		

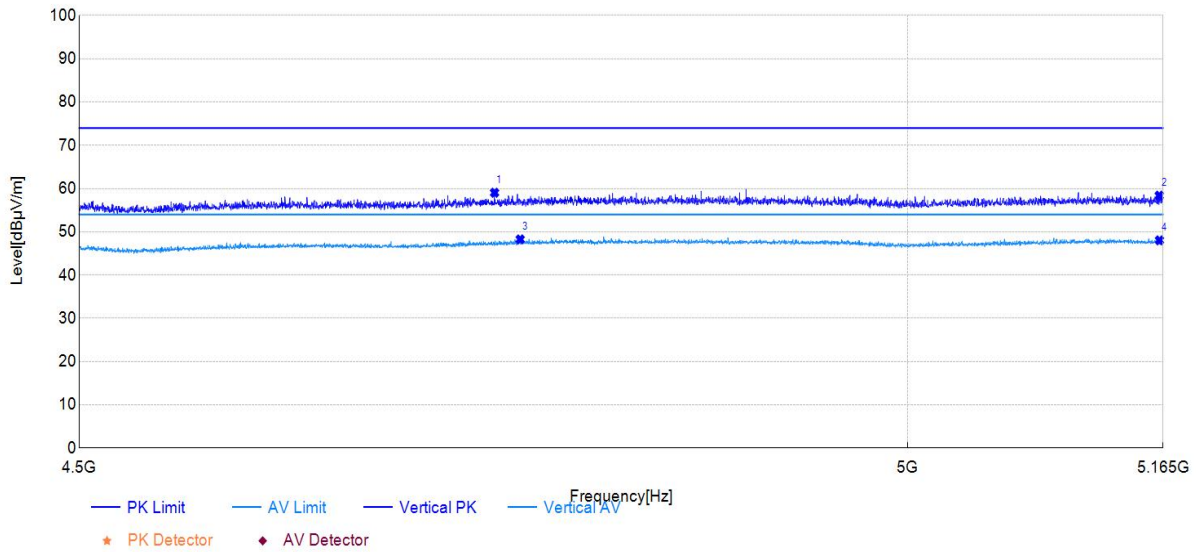


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4793.67	14.67	59.57	44.90	74.00	14.43	150	319	PK	Horizontal	PASS
2	5165.00	20.94	66.70	45.76	/	/	150	175	PK	Horizontal	PASS
3	4799.99	7.84	52.77	44.93	54.00	1.23	150	183	AV	Horizontal	PASS
4	5164.33	5.80	51.56	45.76	/	/	150	183	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



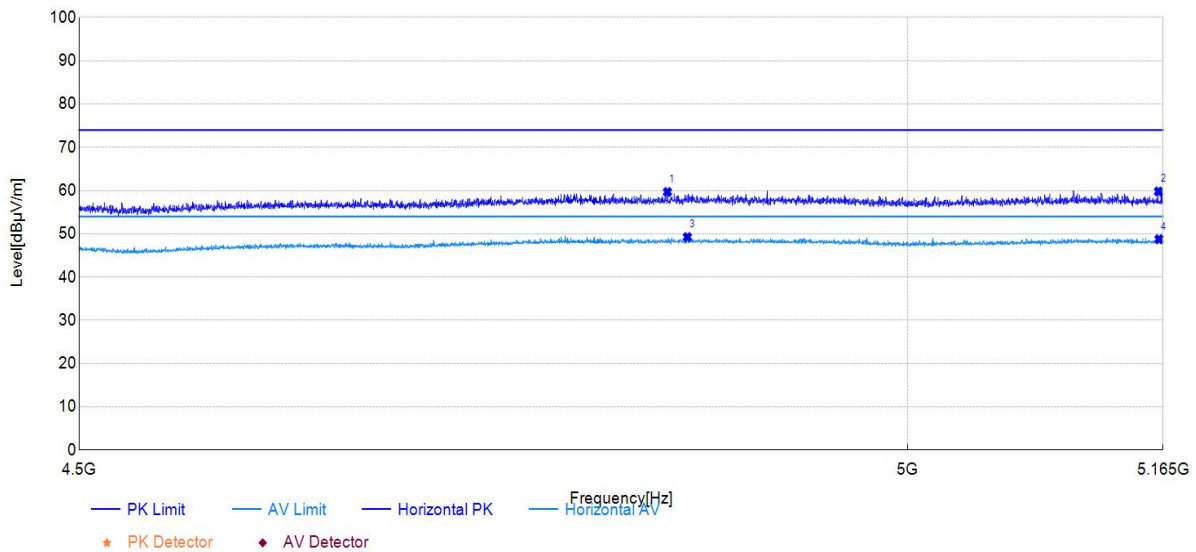
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4744.12	14.84	59.04	44.20	74.00	14.96	150	312	PK	Vertical	PASS
2	5162.51	13.08	58.37	45.29	/	/	150	147	PK	Vertical	PASS
3	4759.58	4.00	48.26	44.26	54.00	5.74	150	360	AV	Vertical	PASS
4	5162.67	2.74	48.03	45.29	/	/	150	324	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11ax-HE20 Antenna2 at Channel 5180MHz		

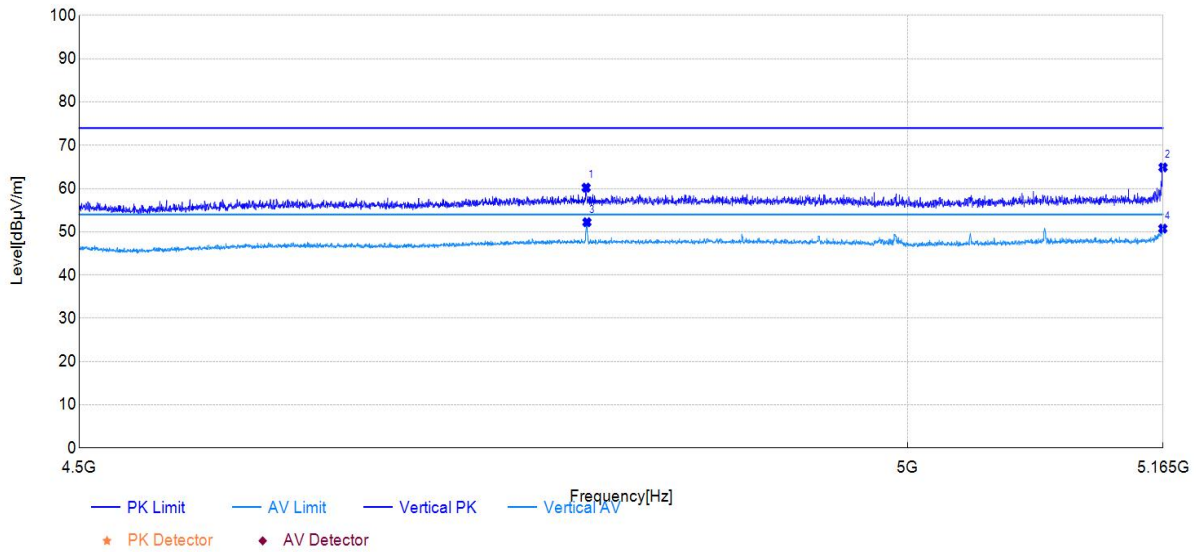


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4849.54	14.56	59.67	45.11	74.00	14.33	150	247	PK	Horizontal	PASS
2	5162.01	14.02	59.79	45.77	/	/	150	171	PK	Horizontal	PASS
3	4861.85	4.10	49.25	45.15	54.00	4.75	150	197	AV	Horizontal	PASS
4	5162.34	2.99	48.76	45.77	/	/	150	137	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



Suspected Data List

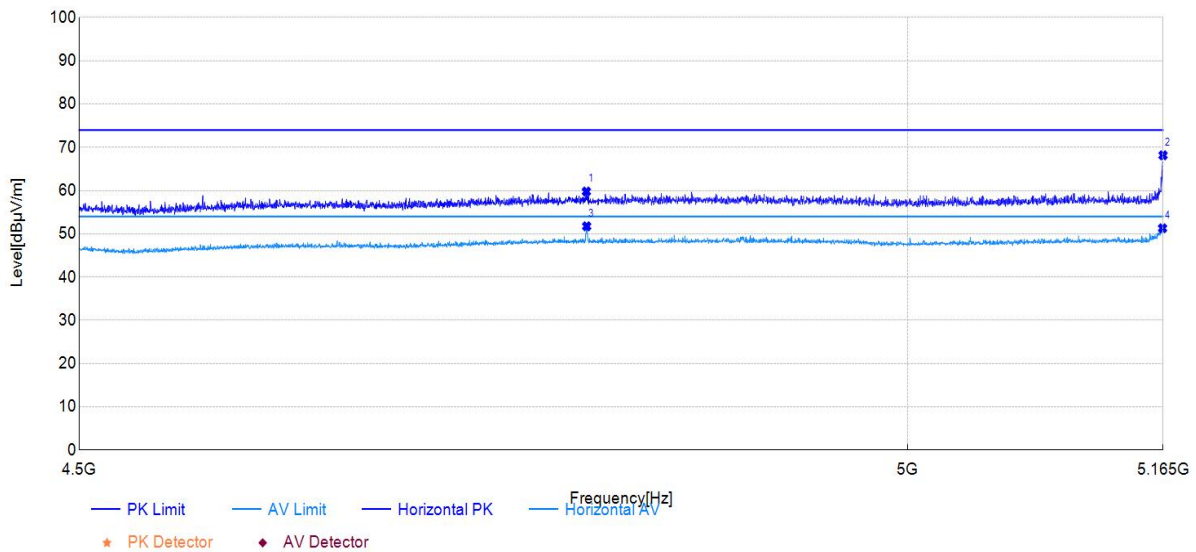
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4799.66	15.81	60.20	44.39	74.00	13.80	150	180	PK	Vertical	PASS
2	5165.00	19.59	64.89	45.30	/	/	150	180	PK	Vertical	PASS
3	4800.16	7.83	52.22	44.39	54.00	1.78	150	177	AV	Vertical	PASS
4	5164.83	5.45	50.74	45.29	/	/	150	185	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11ax-HE20 MIMO at Channel 5180MHz		

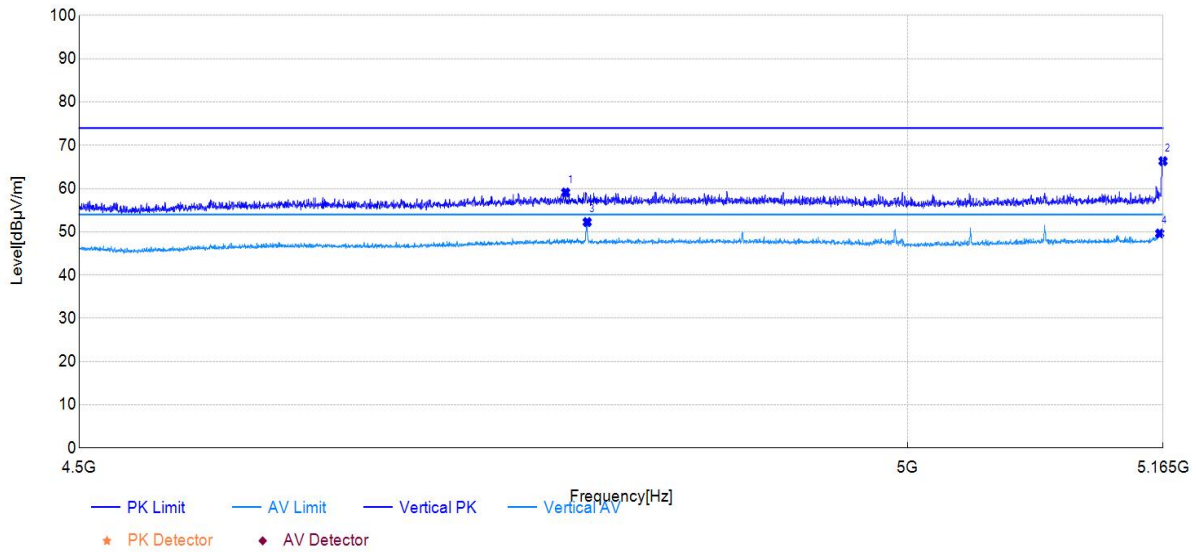


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4799.82	14.85	59.78	44.93	74.00	14.22	150	176	PK	Horizontal	PASS
2	5165.00	22.40	68.16	45.76	/	/	150	176	PK	Horizontal	PASS
3	4799.99	6.81	51.74	44.93	54.00	2.26	150	180	AV	Horizontal	PASS
4	5164.67	5.52	51.28	45.76	/	/	150	184	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



Suspected Data List

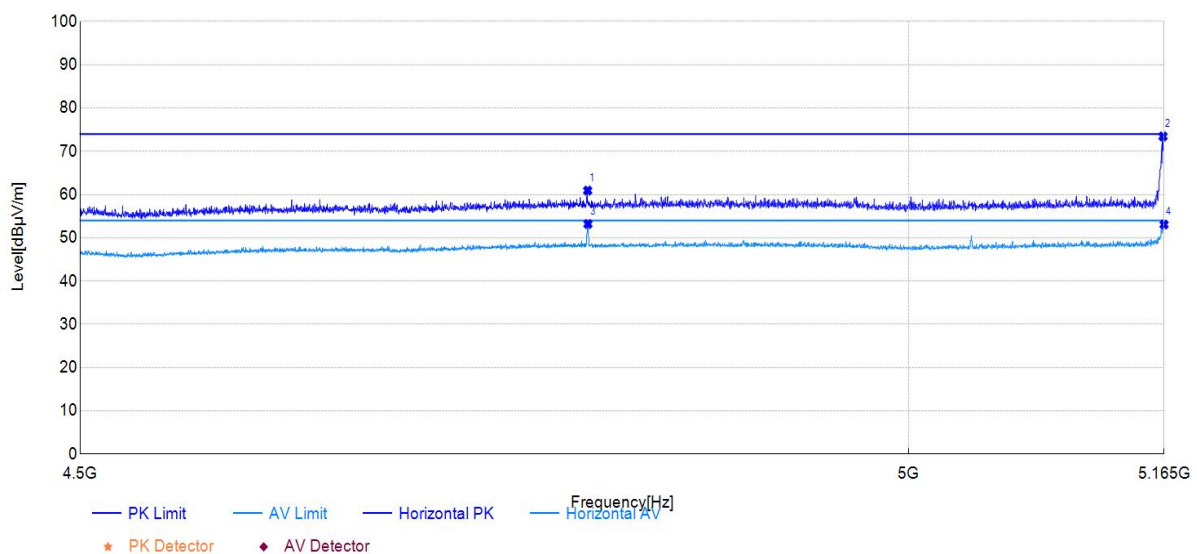
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4787.19	14.74	59.09	44.35	74.00	14.91	150	38	PK	Vertical	PASS
2	5165.00	21.04	66.34	45.30	/	/	150	184	PK	Vertical	PASS
3	4800.32	7.85	52.24	44.39	54.00	1.76	150	176	AV	Vertical	PASS
4	5162.84	4.33	49.62	45.29	/	/	150	181	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11ax-HE40 Antenna1 at Channel 5190MHz		

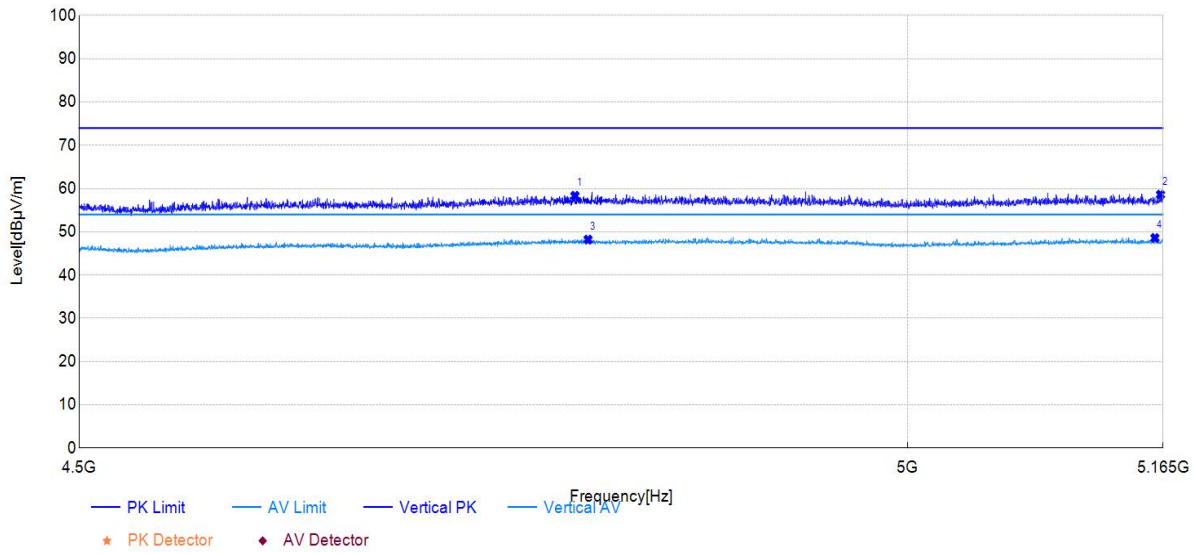


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4799.99	15.99	60.92	44.93	74.00	13.08	150	187	PK	Horizontal	PASS
2	5164.33	27.69	73.45	45.76	/	/	150	179	PK	Horizontal	PASS
3	4800.16	8.27	53.20	44.93	54.00	0.80	150	179	AV	Horizontal	PASS
4	5165.00	7.31	53.07	45.76	/	/	150	183	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



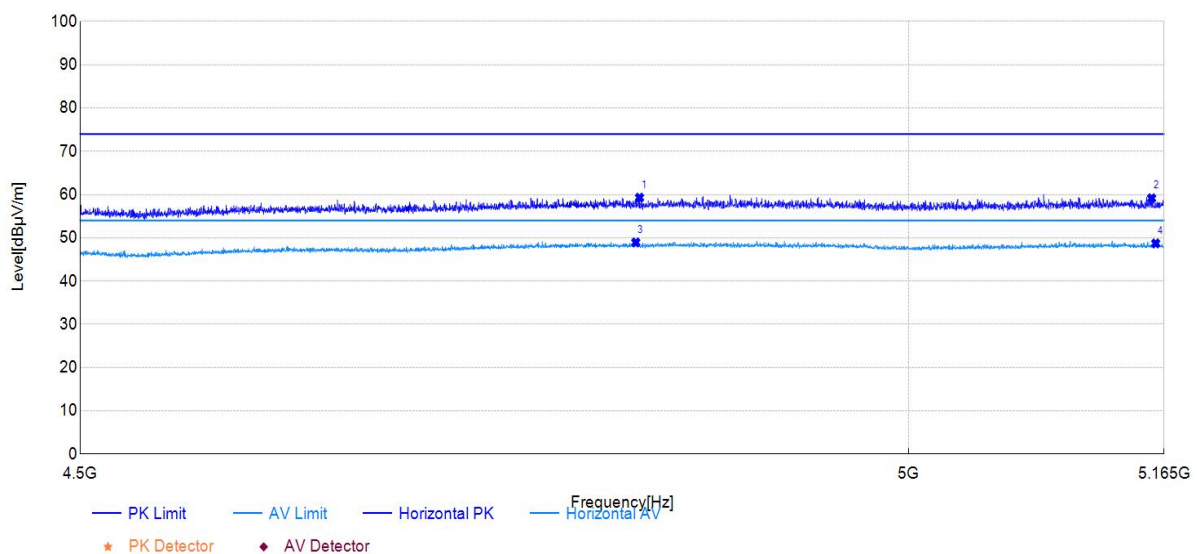
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4792.84	13.95	58.32	44.37	74.00	15.68	150	239	PK	Vertical	PASS
2	5163.34	13.31	58.60	45.29	/	/	150	33	PK	Vertical	PASS
3	4800.82	3.81	48.20	44.39	54.00	5.80	150	210	AV	Vertical	PASS
4	5159.68	3.29	48.58	45.29	/	/	150	273	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11ax-HE40 Antenna2 at Channel 5190MHz		

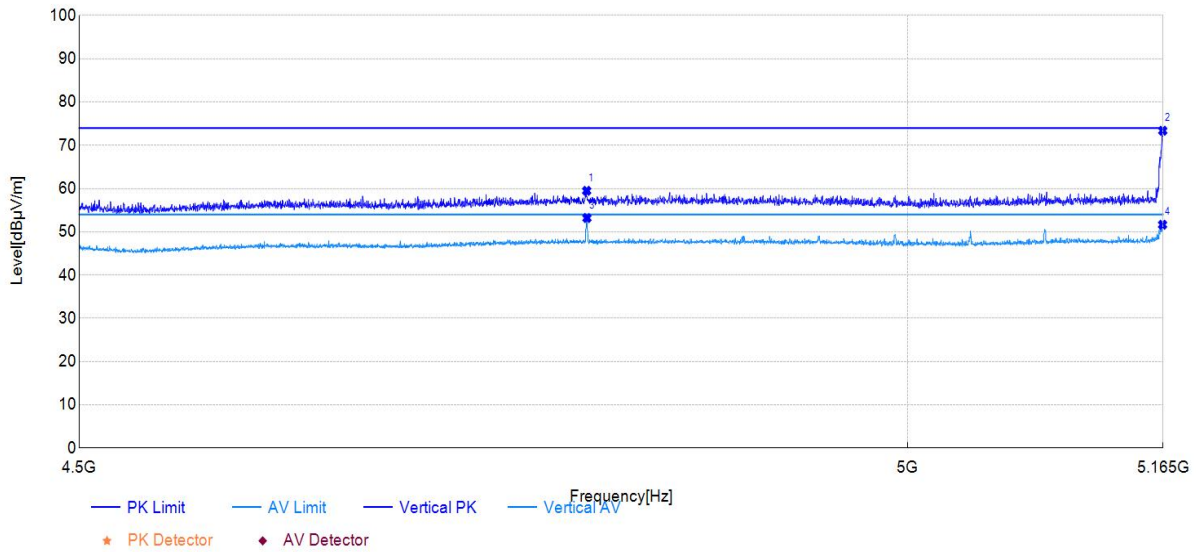


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4831.75	14.25	59.29	45.04	74.00	14.71	150	47	PK	Horizontal	PASS
2	5156.85	13.38	59.15	45.77	/	/	150	119	PK	Horizontal	PASS
3	4829.42	3.90	48.94	45.04	54.00	5.06	150	131	AV	Horizontal	PASS
4	5159.51	2.93	48.70	45.77	/	/	150	60	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



Suspected Data List

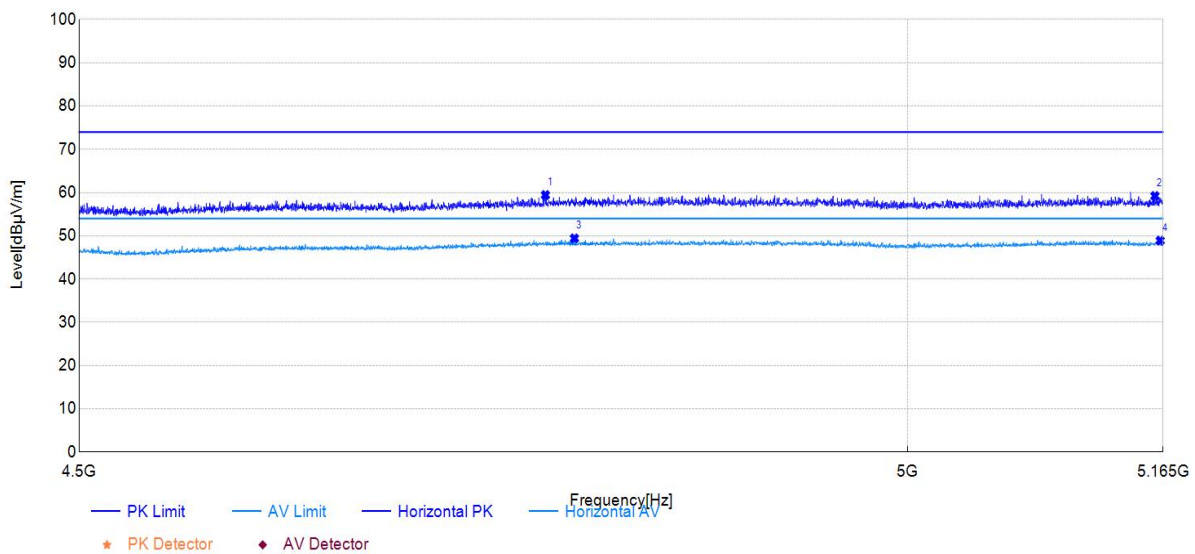
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4799.99	15.09	59.48	44.39	74.00	14.52	150	184	PK	Vertical	PASS
2	5164.83	28.09	73.38	45.29	/	/	150	180	PK	Vertical	PASS
3	4800.16	8.80	53.19	44.39	54.00	0.81	150	180	AV	Vertical	PASS
4	5164.67	6.35	51.64	45.29	/	/	150	180	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Wireless Router Module	Model:	DR5018S
Test Date:	2024-12-12	Voltage:	DC 48V
Environment:	Temp: 19.8°C; Humi:33%	Engineer:	Stone Zhang
Remark:	Transmit by 802.11ax-HE40 MIMO at Channel 5190MHz		



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	4774.88	14.61	59.43	44.82	74.00	14.57	150	133	PK	Horizontal	PASS
2	5159.68	13.44	59.21	45.77	/	/	150	116	PK	Horizontal	PASS
3	4792.51	4.51	49.41	44.90	54.00	4.59	150	260	AV	Horizontal	PASS
4	5163.17	3.13	48.89	45.76	/	/	150	235	AV	Horizontal	PASS

Note:

- (1) Level=Reading + Factor
- (2) Margin=Limit-Level