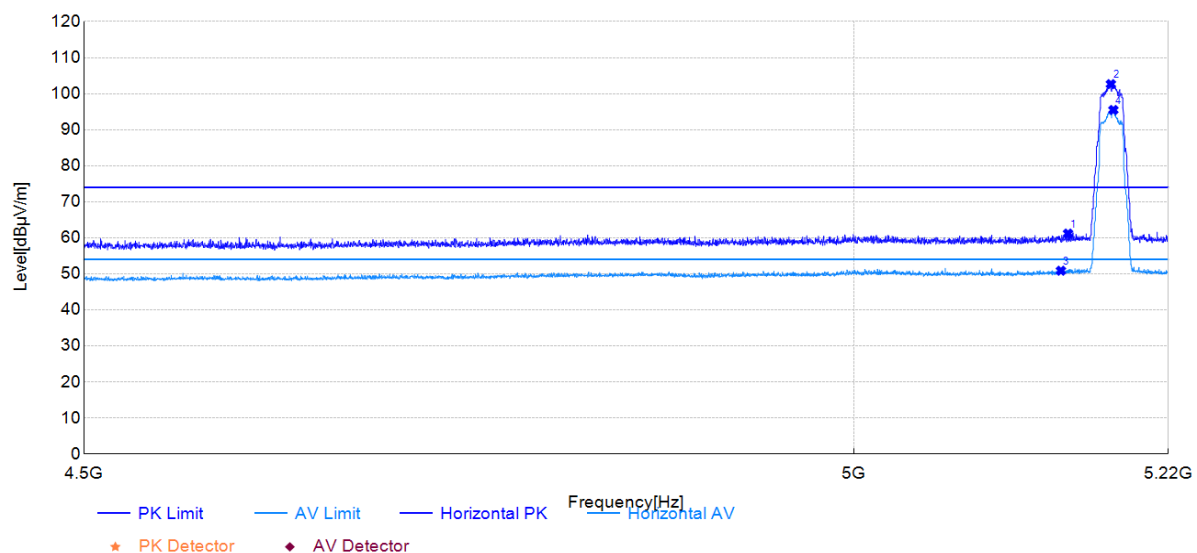


Unwanted Emissions in restricted Frequency Bands

5150-5350MHz:

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11a at Channel 5180MHz Ant1		

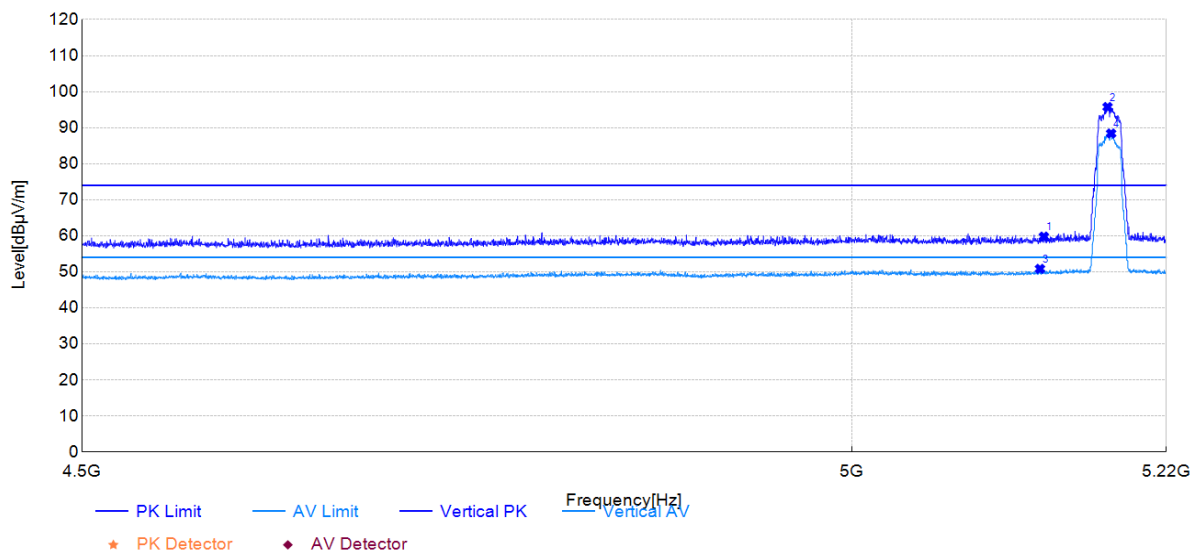


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5149.06	16.88	61.19	44.31	74.00	12.81	150	326	PK	Horizontal	PASS
2	5179.31	58.35	102.65	44.30	/	/	150	346	PK	Horizontal	PASS
3	5144.02	6.56	50.87	44.31	54.00	3.13	150	201	AV	Horizontal	PASS
4	5181.11	51.18	95.48	44.30	/	/	150	343	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



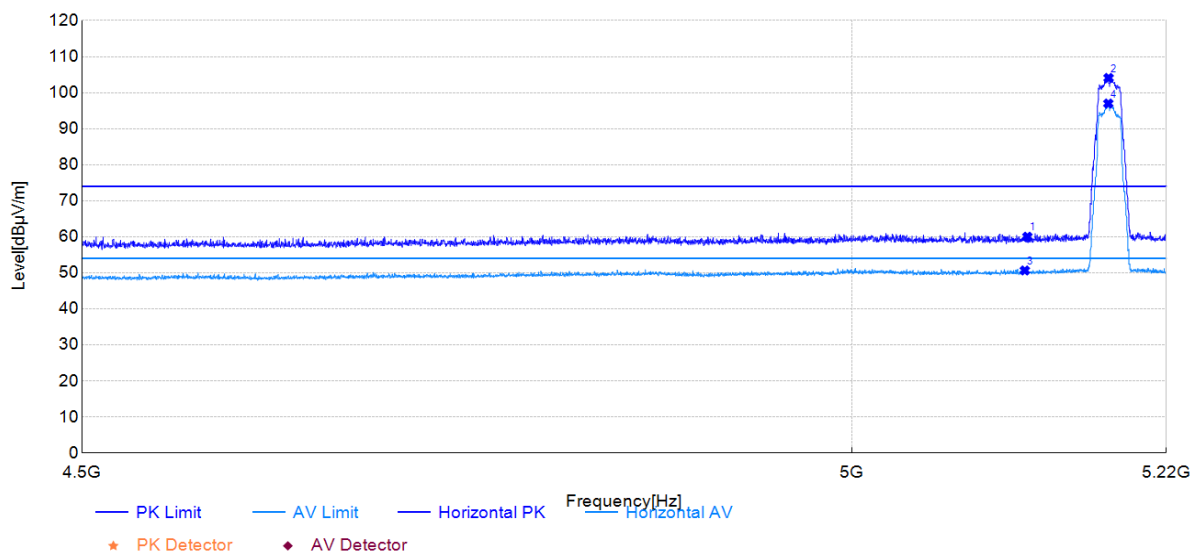
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5133.40	15.97	59.79	43.82	74.00	14.21	150	254	PK	Vertical	PASS
2	5178.41	51.92	95.76	43.84	/	/	150	33	PK	Vertical	PASS
3	5130.70	7.02	50.84	43.82	54.00	3.16	150	303	AV	Vertical	PASS
4	5180.93	44.55	88.40	43.85	/	/	150	33	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11a at Channel 5180MHz Ant2		

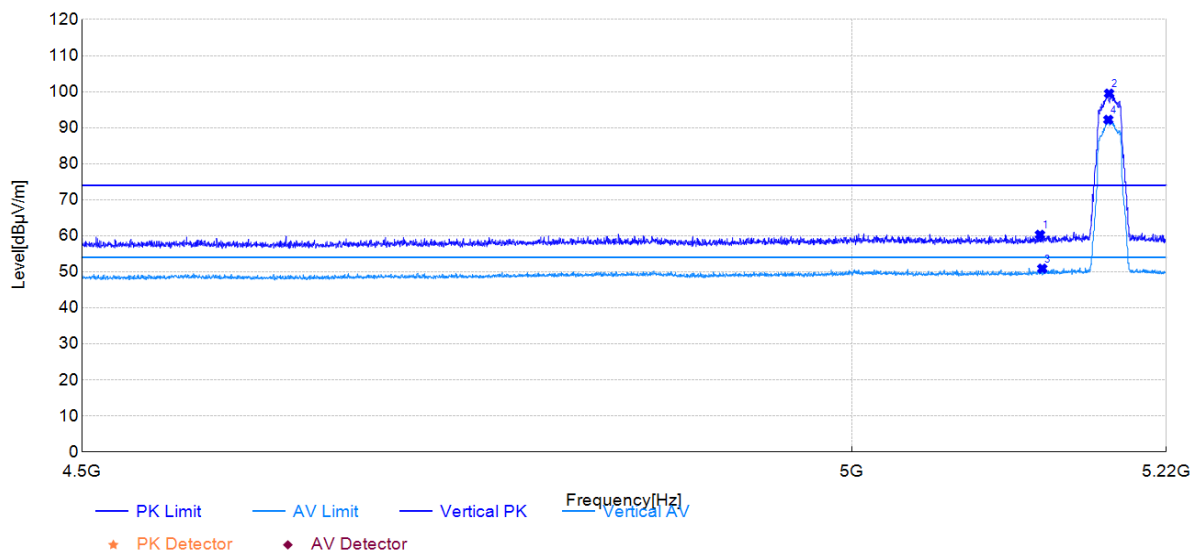


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5121.88	15.71	60.03	44.32	74.00	13.97	150	11	PK	Horizontal	PASS
2	5179.13	59.79	104.09	44.30	/	/	150	282	PK	Horizontal	PASS
3	5120.08	6.34	50.66	44.32	54.00	3.34	150	175	AV	Horizontal	PASS
4	5178.95	52.69	96.99	44.30	/	/	150	279	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



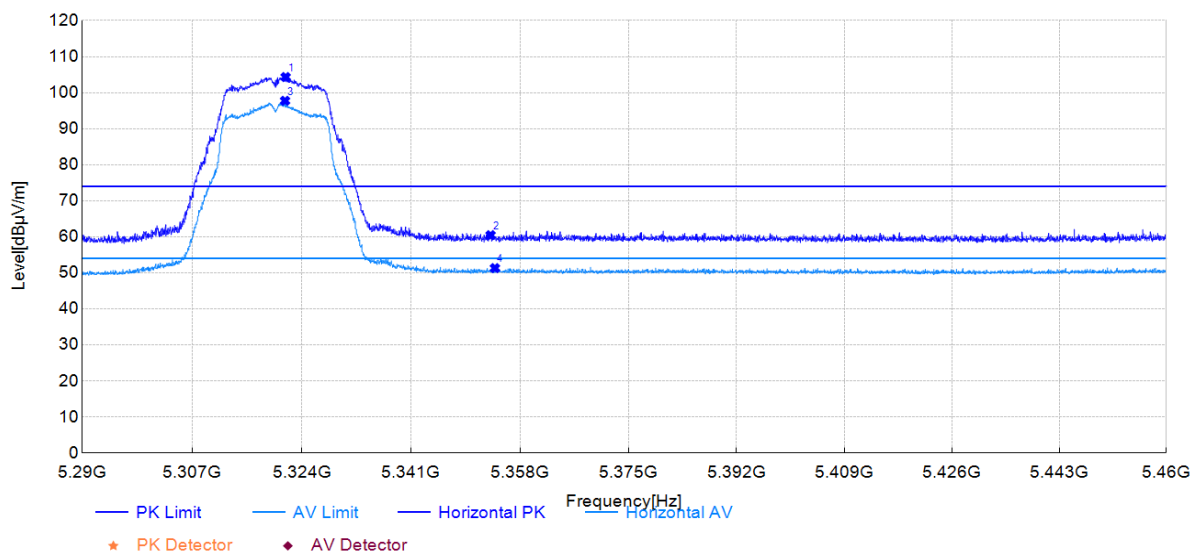
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5130.70	16.48	60.30	43.82	74.00	13.70	150	212	PK	Vertical	PASS
2	5179.49	55.64	99.49	43.85	/	/	150	274	PK	Vertical	PASS
3	5132.32	7.09	50.91	43.82	54.00	3.09	150	117	AV	Vertical	PASS
4	5178.95	48.37	92.21	43.84	/	/	150	271	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11a at Channel 5320MHz Ant1		

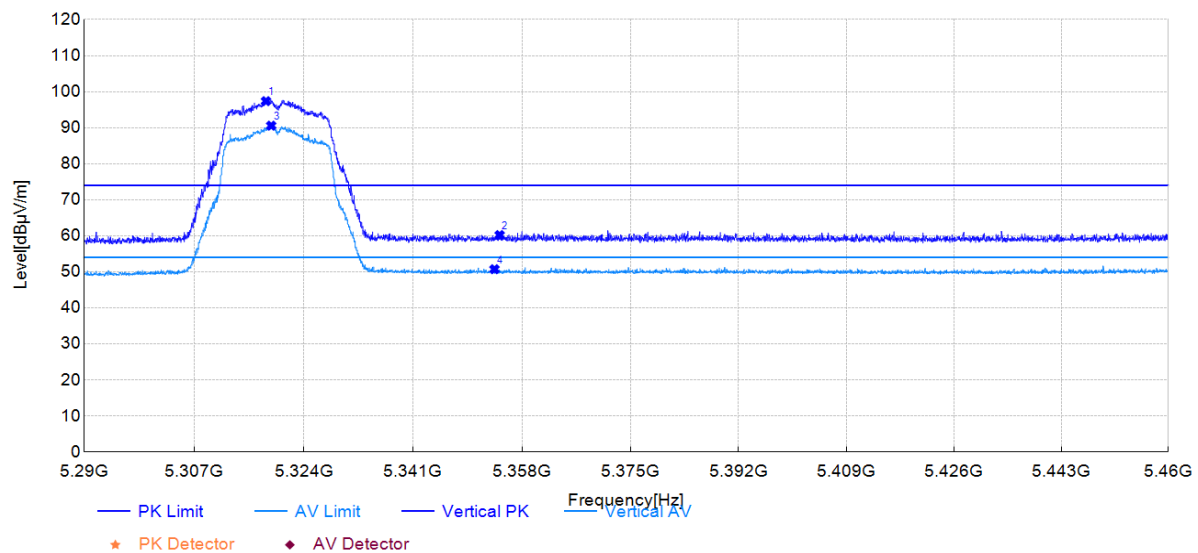


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5321.50	60.25	104.34	44.09	/	/	150	29	PK	Horizontal	PASS
2	5353.43	16.18	60.47	44.29	74.00	13.53	150	189	PK	Horizontal	PASS
3	5321.42	53.66	97.75	44.09	/	/	150	24	AV	Horizontal	PASS
4	5354.11	7.03	51.32	44.29	54.00	2.68	150	8	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



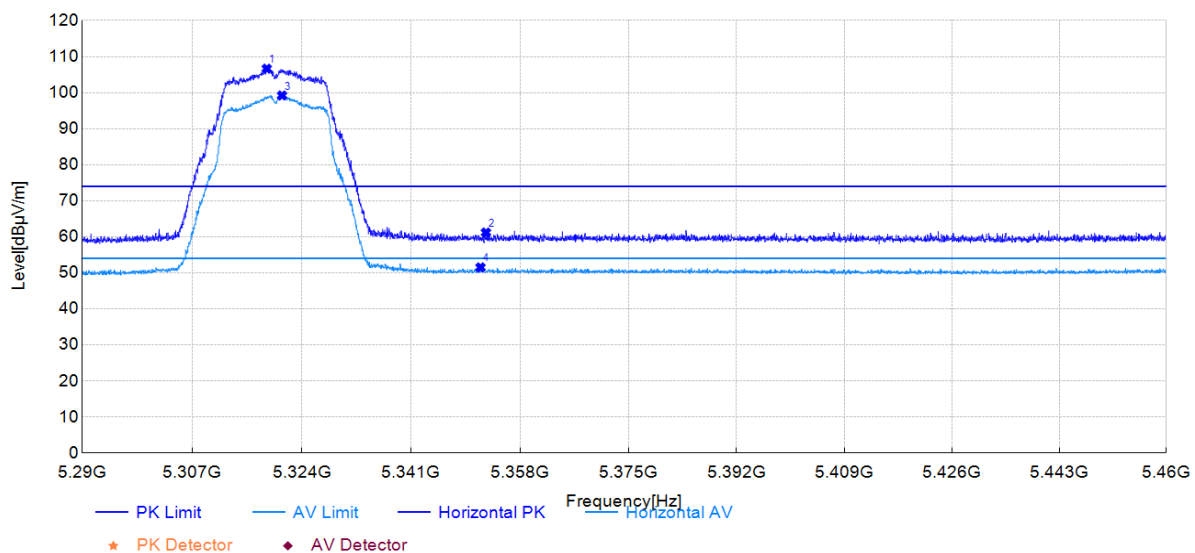
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5318.14	53.65	97.37	43.72	/	/	150	254	PK	Vertical	PASS
2	5354.53	16.22	60.21	43.99	74.00	13.79	150	33	PK	Vertical	PASS
3	5318.95	46.85	90.57	43.72	/	/	150	303	AV	Vertical	PASS
4	5353.72	6.76	50.73	43.97	54.00	3.27	150	33	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11a at Channel 5320MHz Ant2		

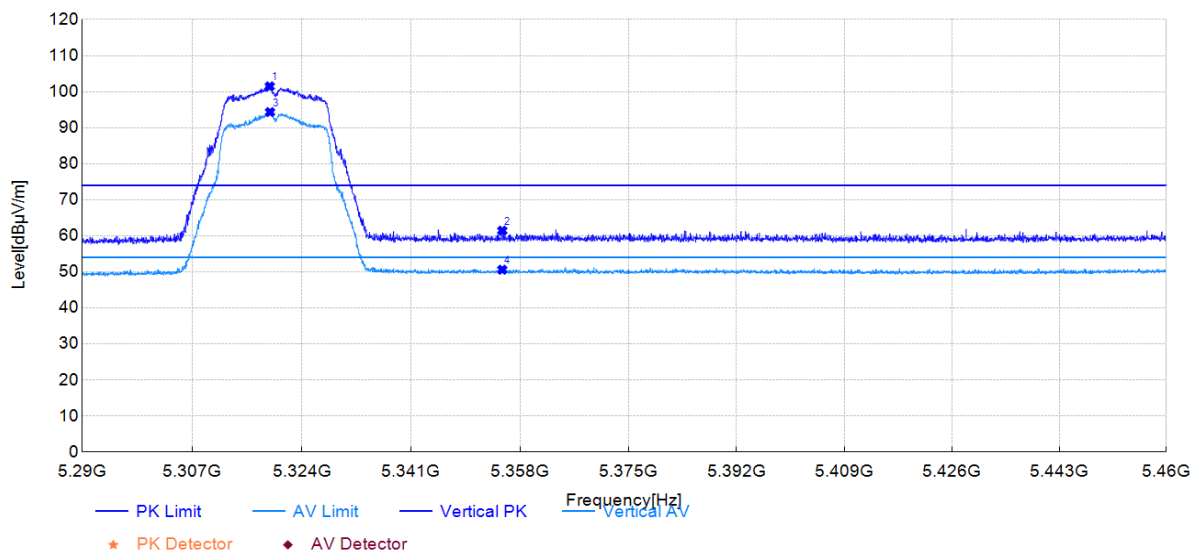


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5318.57	62.59	106.66	44.07	/	/	150	258	PK	Horizontal	PASS
2	5352.70	16.91	61.20	44.29	74.00	12.80	150	287	PK	Horizontal	PASS
3	5320.95	55.13	99.22	44.09	/	/	150	258	AV	Horizontal	PASS
4	5351.85	7.24	51.52	44.28	54.00	2.48	150	242	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



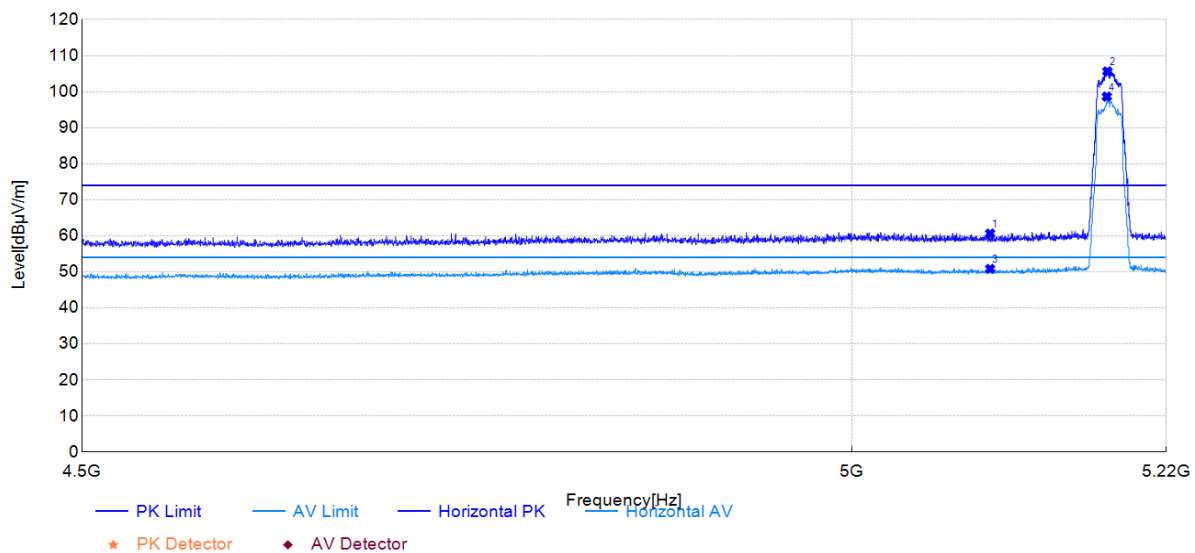
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5319.03	57.75	101.47	43.72	/	/	150	324	PK	Vertical	PASS
2	5355.25	17.44	61.43	43.99	74.00	12.57	150	131	PK	Vertical	PASS
3	5319.08	50.62	94.34	43.72	/	/	150	324	AV	Vertical	PASS
4	5355.25	6.60	50.59	43.99	54.00	3.41	150	107	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11n-HT20 at Channel 5180MHz MIMO		

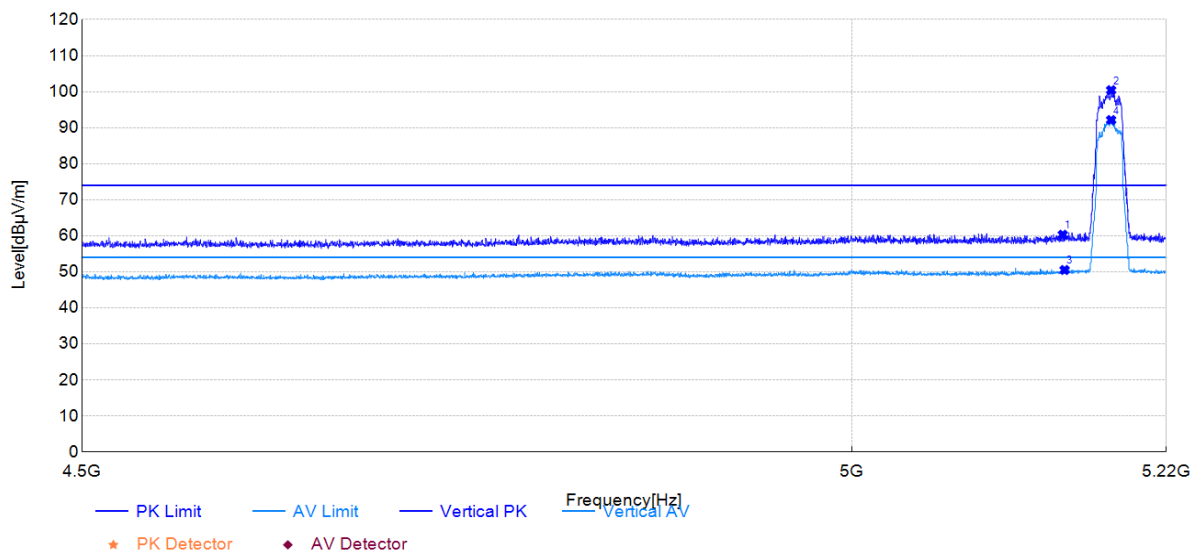


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5095.77	16.32	60.65	44.33	74.00	13.35	150	158	PK	Horizontal	PASS
2	5178.23	61.34	105.64	44.30	/	/	150	281	PK	Horizontal	PASS
3	5095.77	6.51	50.84	44.33	54.00	3.16	150	74	AV	Horizontal	PASS
4	5177.87	54.34	98.64	44.30	/	/	150	284	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



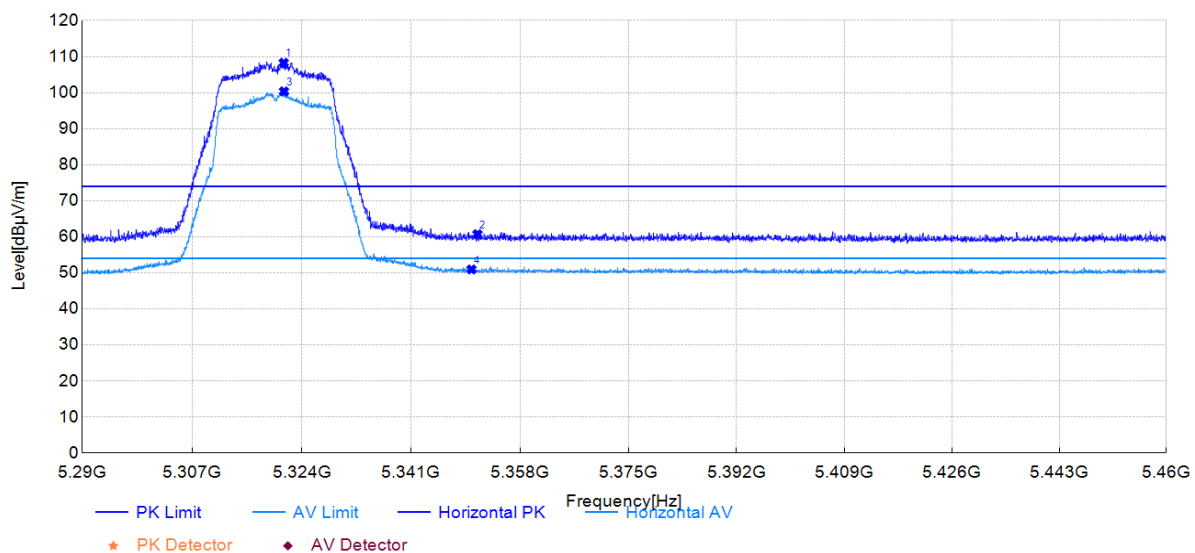
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5146.72	16.47	60.30	43.83	74.00	13.70	150	150	PK	Vertical	PASS
2	5180.93	56.57	100.42	43.85	/	//	150	272	PK	Vertical	PASS
3	5147.98	6.69	50.52	43.83	54.00	3.48	150	198	AV	Vertical	PASS
4	5180.93	48.29	92.14	43.85	/	/	150	272	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11n-HT20 at Channel 5320MHz MIMO		

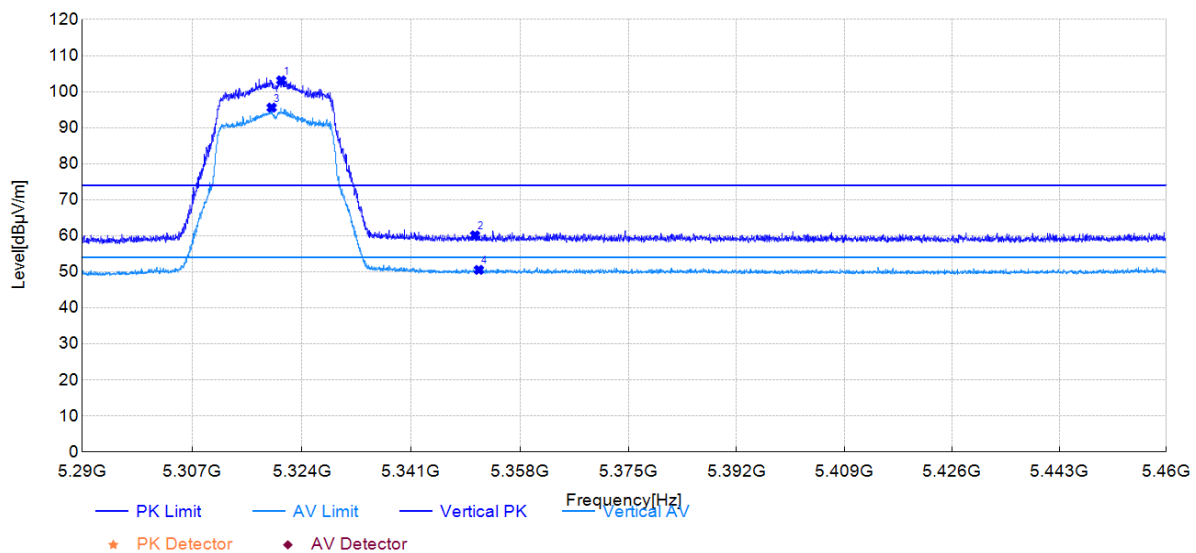


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5321.20	64.20	108.29	44.09	/	/	150	261	PK	Horizontal	PASS
2	5351.39	16.45	60.73	44.28	74.00	13.27	150	340	PK	Horizontal	PASS
3	5321.25	56.27	100.36	44.09	/	/	150	278	AV	Horizontal	PASS
4	5350.45	6.68	50.95	44.27	54.00	3.05	150	20	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



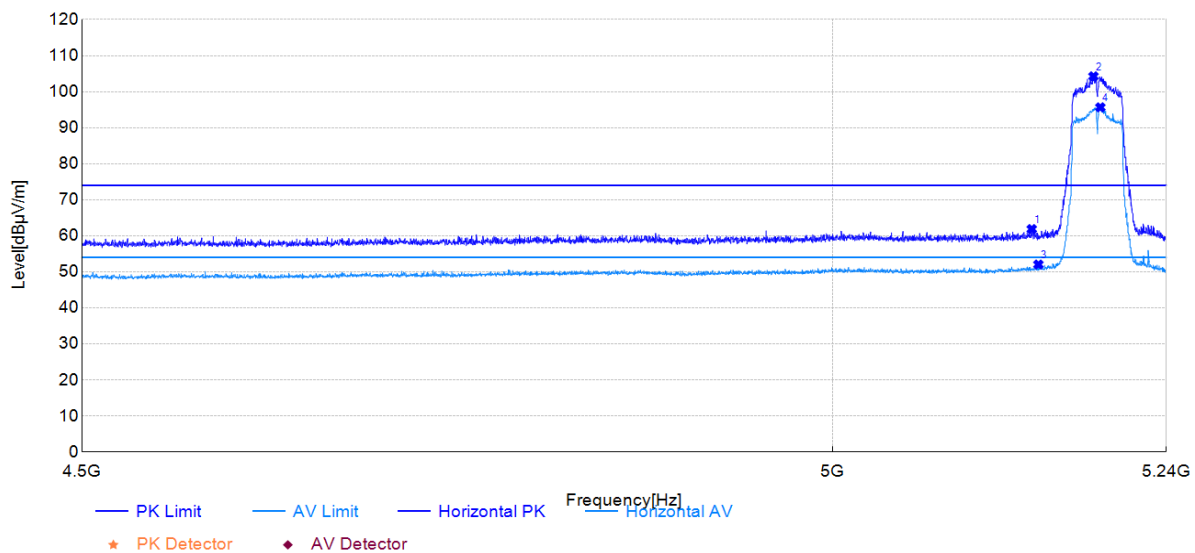
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5320.82	59.39	103.12	43.73	/	/	150	216	PK	Vertical	PASS
2	5351.00	16.16	60.12	43.96	74.00	13.88	150	207	PK	Vertical	PASS
3	5319.33	51.84	95.57	43.73	/	/	150	216	AV	Vertical	PASS
4	5351.60	6.59	50.55	43.96	54.00	3.45	150	315	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11n-HT40 at Channel 5190MHz MIMO		

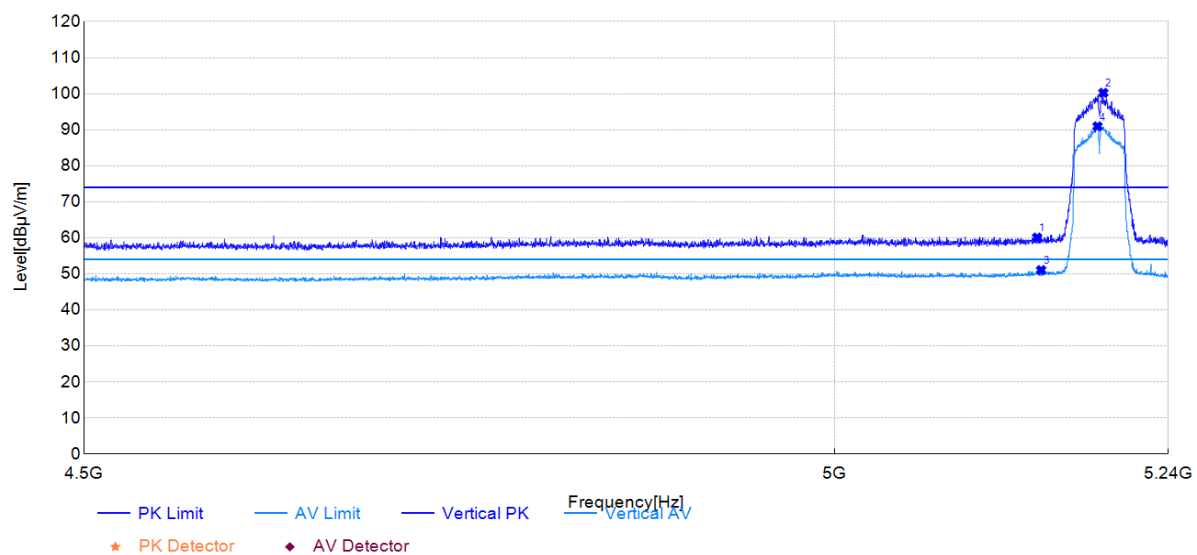


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5142.11	17.56	61.87	44.31	74.00	12.13	150	343	PK	Horizontal	PASS
2	5186.89	59.96	104.26	44.30	/	/	150	273	PK	Horizontal	PASS
3	5146.92	7.73	52.04	44.31	54.00	1.96	150	273	AV	Horizontal	PASS
4	5191.89	51.35	95.65	44.30	/	/	150	273	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



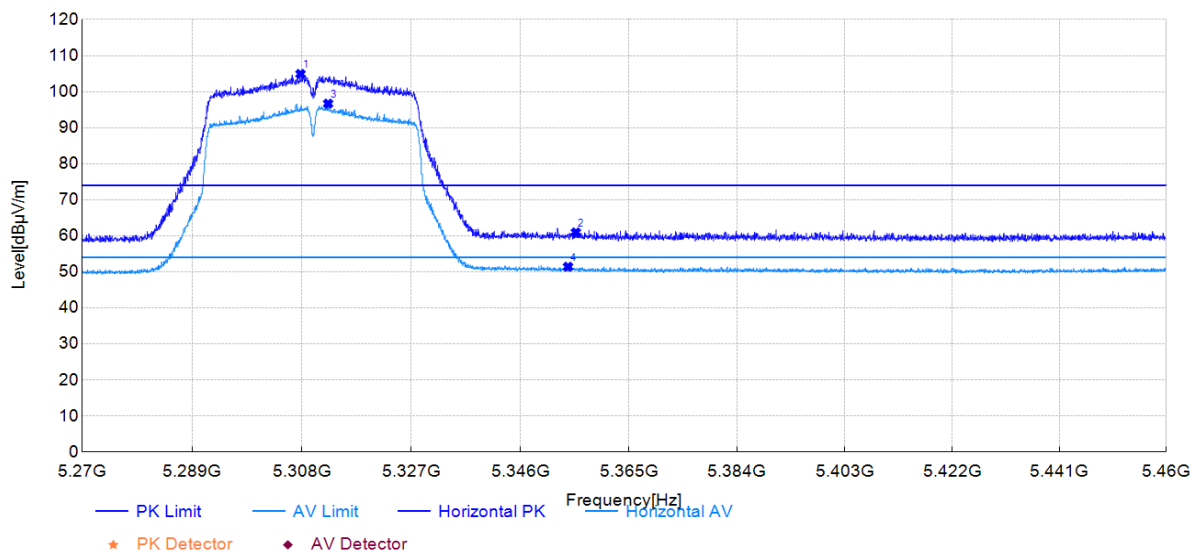
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5144.52	16.26	60.08	43.82	74.00	13.92	150	225	PK	Vertical	PASS
2	5192.63	56.39	100.24	43.85	/	/	150	275	PK	Vertical	PASS
3	5147.48	7.22	51.05	43.83	54.00	2.95	150	348	AV	Vertical	PASS
4	5188.37	47.07	90.93	43.86	/	/	150	275	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11n-HT40 at Channel 5310MHz MIMO		

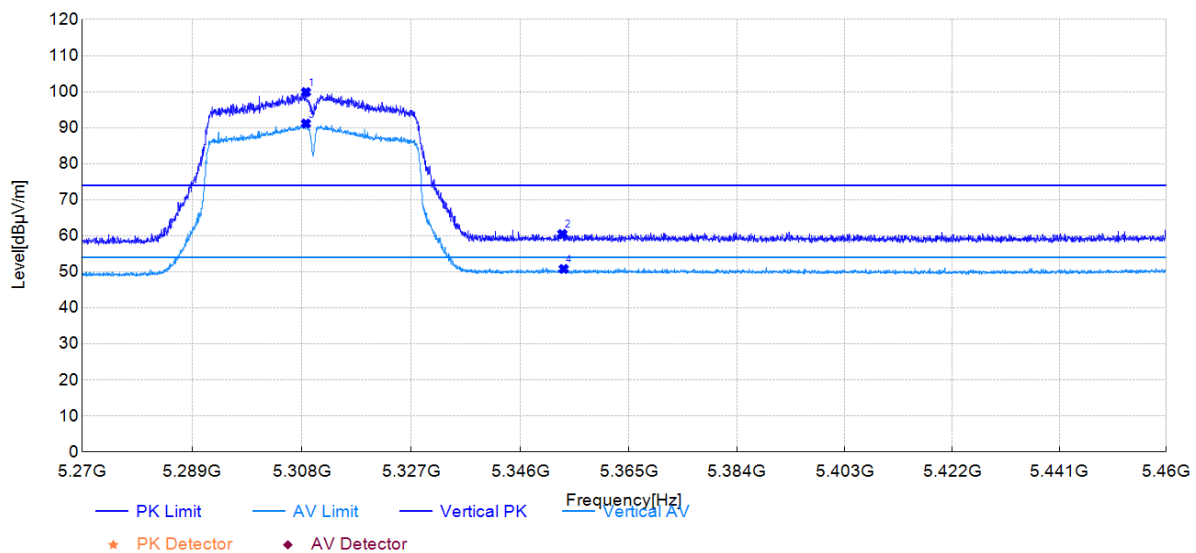


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5307.72	60.92	104.92	44.00	/	/	150	280	PK	Horizontal	PASS
2	5355.71	16.65	60.95	44.30	74.00	13.05	150	305	PK	Horizontal	PASS
3	5312.52	52.64	96.68	44.04	/	/	150	276	AV	Horizontal	PASS
4	5354.33	7.11	51.41	44.30	54.00	2.59	150	260	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



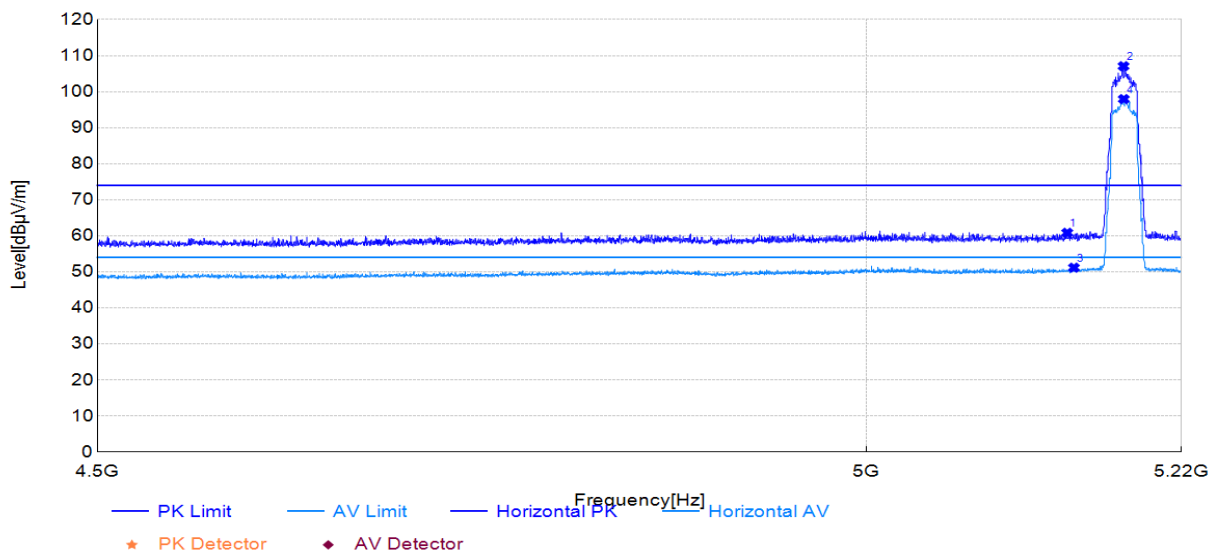
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5308.67	56.23	99.88	43.65	/	/	150	324	PK	Vertical	PASS
2	5353.34	16.54	60.51	43.97	74.00	13.49	150	126	PK	Vertical	PASS
3	5308.67	47.51	91.16	43.65	/	/	150	324	AV	Vertical	PASS
4	5353.57	6.84	50.81	43.97	54.00	3.19	150	220	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11ac-VHT20 at Channel 5180MHz		

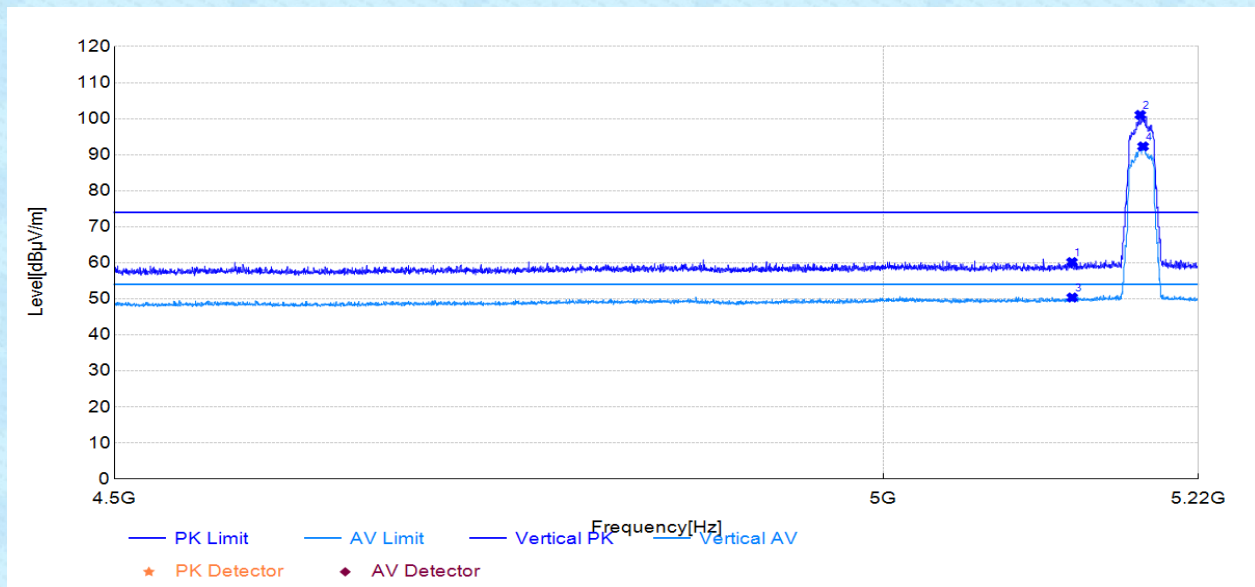


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5139.34	16.53	60.85	44.32	74.00	13.15	150	232	PK	Horizontal	PASS
2	5179.13	62.78	107.08	44.30	/	/	150	278	PK	Horizontal	PASS
3	5144.02	6.85	51.16	44.31	54.00	2.84	150	286	AV	Horizontal	PASS
4	5179.31	53.64	97.94	44.30	/	/	150	278	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



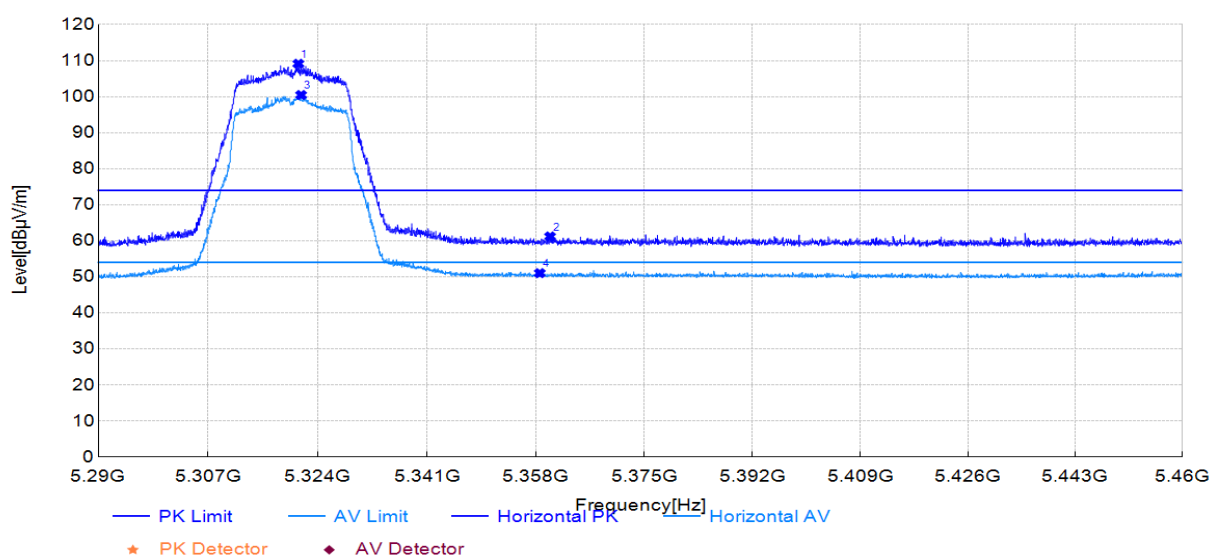
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5130.70	16.38	60.20	43.82	74.00	13.80	150	216	PK	Vertical	PASS
2	5178.95	57.19	101.03	43.84	/	/	150	274	PK	Vertical	PASS
3	5130.88	6.55	50.37	43.82	54.00	3.63	150	311	AV	Vertical	PASS
4	5180.93	48.45	92.30	43.85	/	/	150	274	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11ac-VHT20 at Channel 5320MHz		

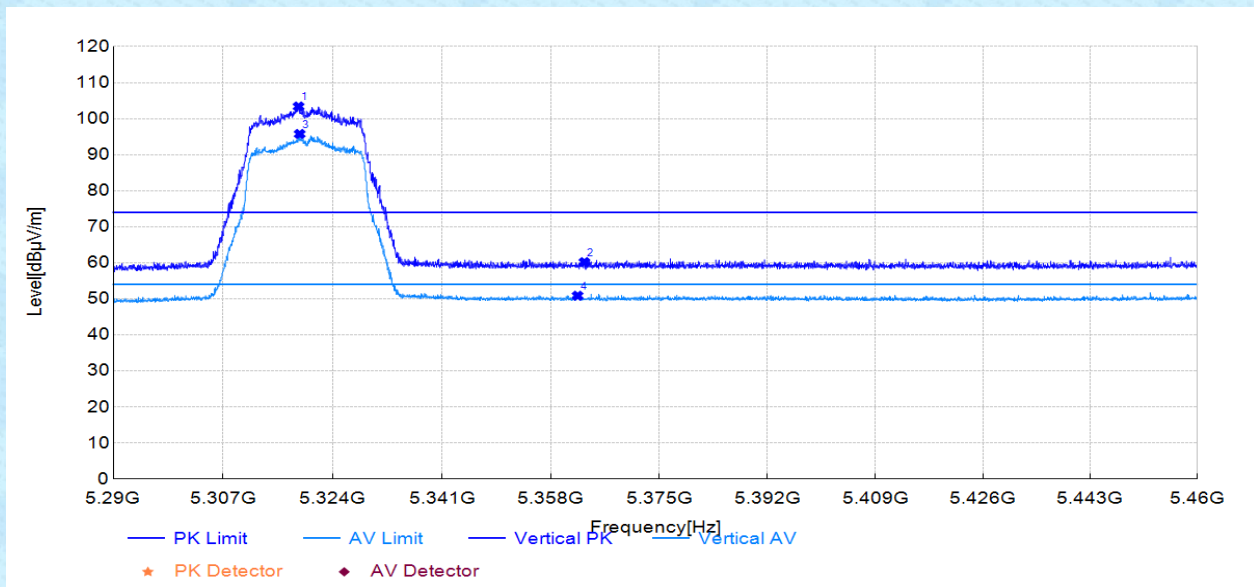


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5320.99	65.05	109.14	44.09	/	/	150	257	PK	Horizontal	PASS
2	5360.23	16.87	61.20	44.33	74.00	12.80	150	240	PK	Horizontal	PASS
3	5321.42	56.37	100.46	44.09	/	/	150	310	AV	Horizontal	PASS
4	5358.61	6.71	51.03	44.32	54.00	2.97	150	175	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



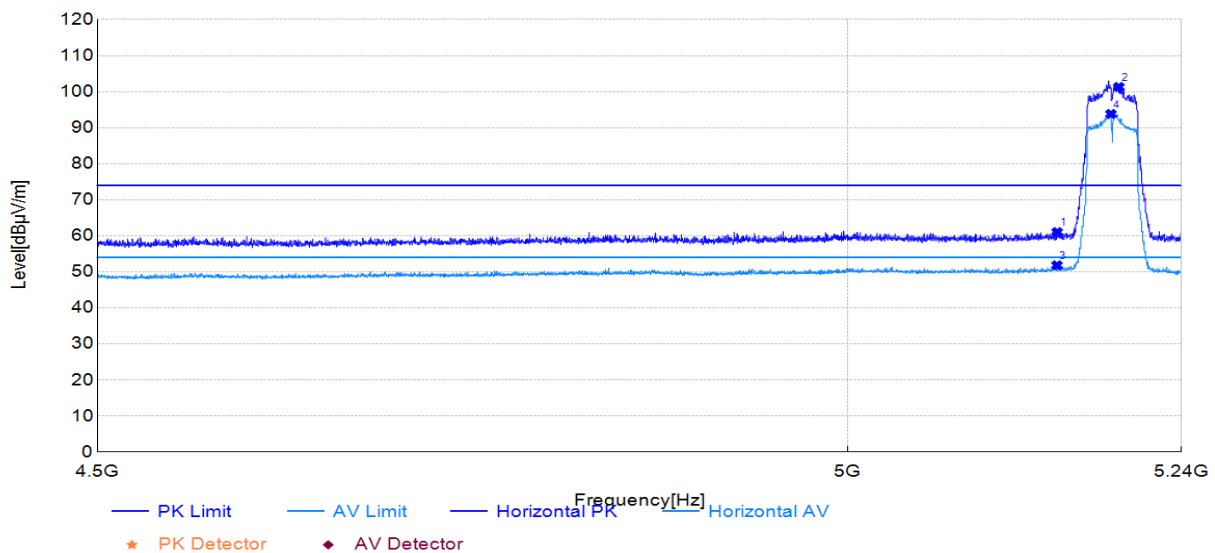
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5318.69	59.66	103.38	43.72	/	/	150	234	PK	Vertical	PASS
2	5363.25	16.15	60.20	44.05	74.00	13.80	150	105	PK	Vertical	PASS
3	5318.86	52.03	95.75	43.72	/	/	150	294	AV	Vertical	PASS
4	5362.18	6.83	50.86	44.03	54.00	3.14	150	79	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11ac-VHT40 at Channel 5190MHz		

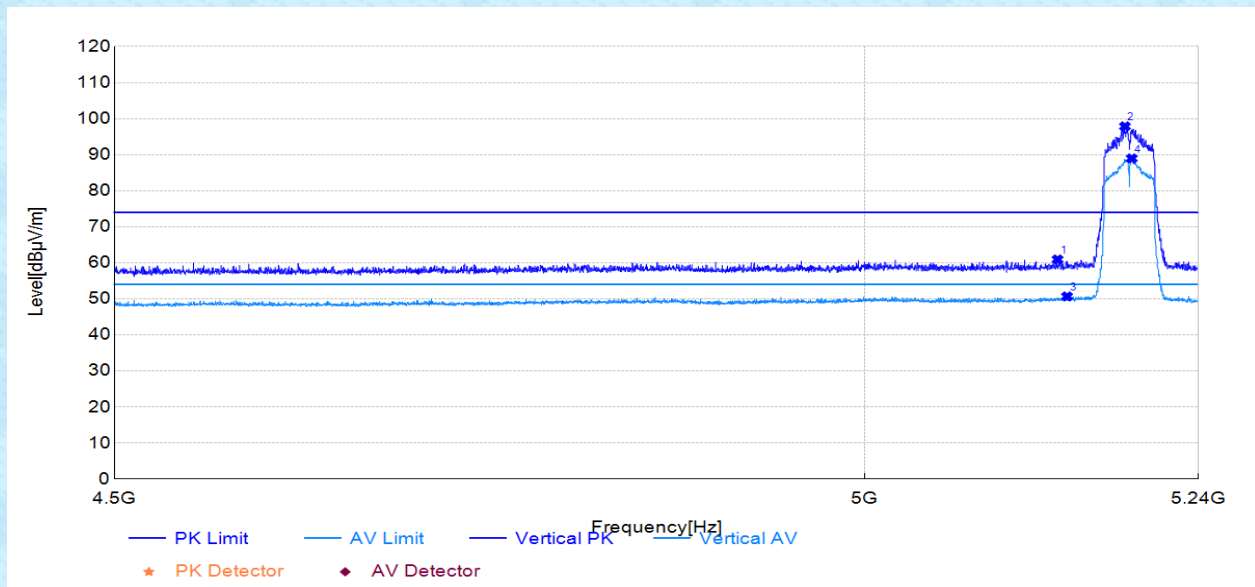


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5149.70	16.72	61.03	44.31	74.00	12.97	150	175	PK	Horizontal	PASS
2	5194.48	56.99	101.29	44.30	/	/	150	266	PK	Horizontal	PASS
3	5149.51	7.51	51.82	44.31	54.00	2.18	150	269	AV	Horizontal	PASS
4	5188.74	49.50	93.81	44.31	/	/	150	286	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



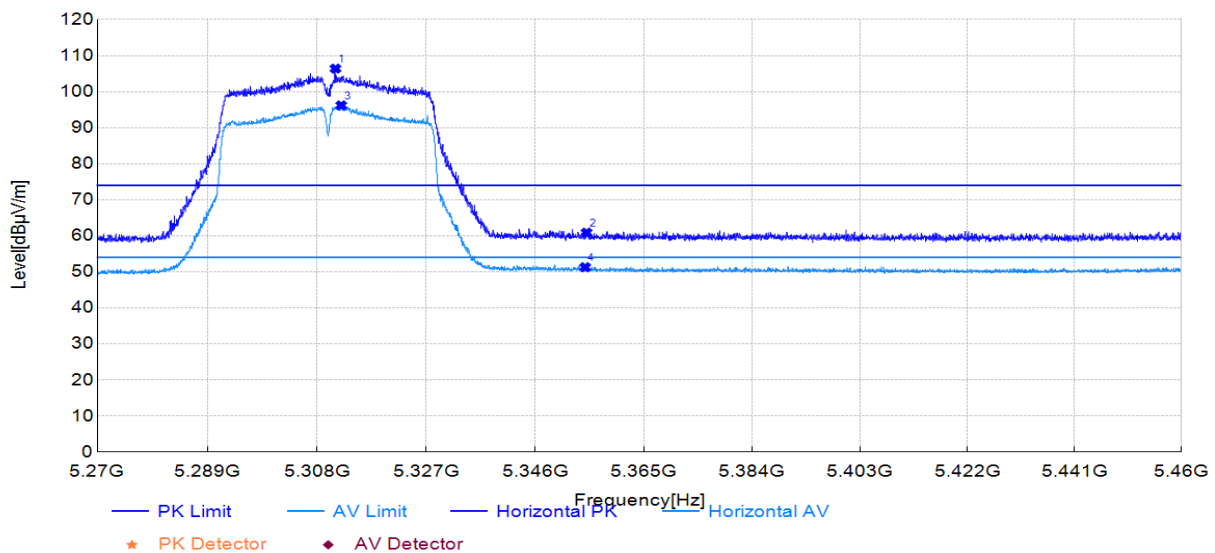
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5137.67	17.10	60.93	43.83	74.00	13.07	150	92	PK	Vertical	PASS
2	5186.52	54.01	97.86	43.85	/	/	150	274	PK	Vertical	PASS
3	5144.52	6.85	50.67	43.82	54.00	3.33	150	26	AV	Vertical	PASS
4	5191.52	45.10	88.96	43.86	/	/	150	274	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11ac-VHT40 at Channel 5310MHz		

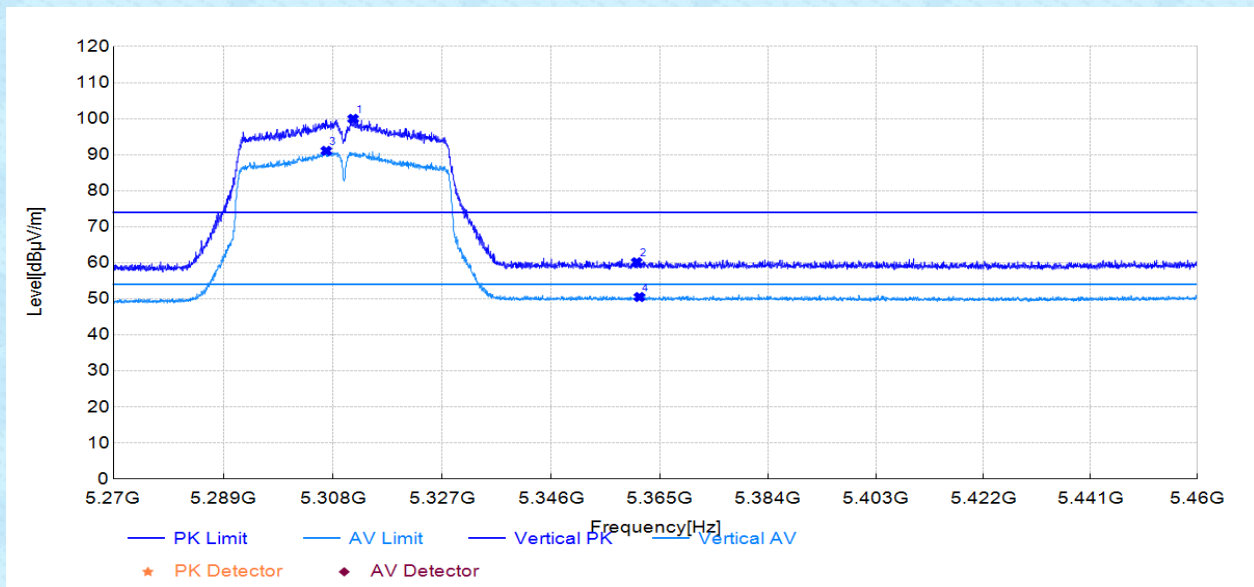


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5311.19	62.38	106.40	44.02	/	/	150	279	PK	Horizontal	PASS
2	5354.95	16.59	60.89	44.30	74.00	13.11	150	125	PK	Horizontal	PASS
3	5312.19	52.18	96.20	44.02	/	/	150	279	AV	Horizontal	PASS
4	5354.71	6.99	51.29	44.30	54.00	2.71	150	360	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



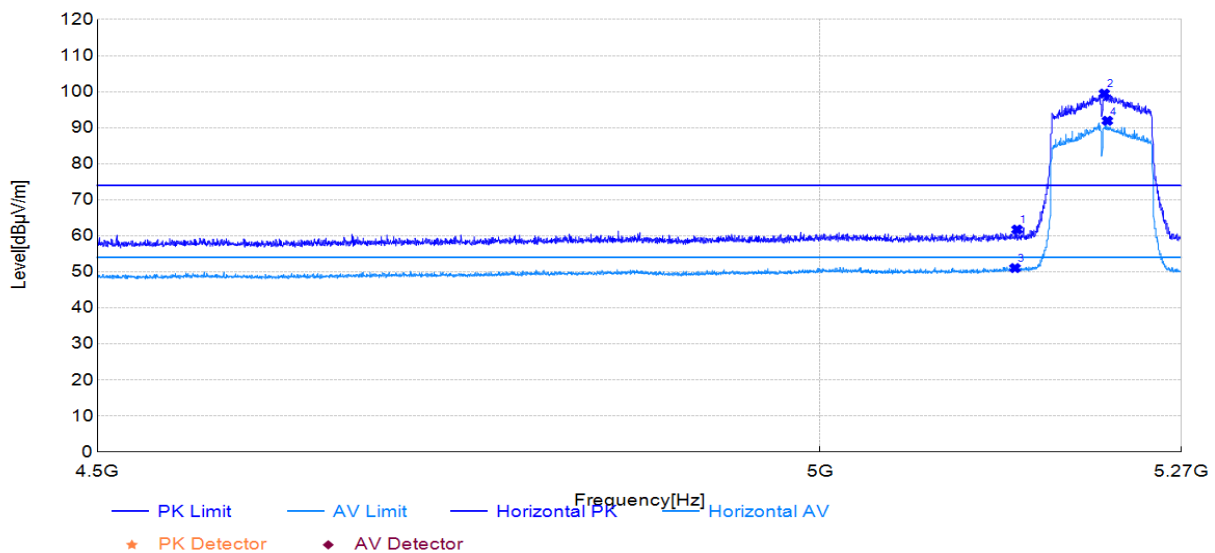
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5311.48	56.28	99.95	43.67	/	/	150	214	PK	Vertical	PASS
2	5360.94	16.14	60.17	44.03	74.00	13.83	150	360	PK	Vertical	PASS
3	5306.82	47.43	91.07	43.64	/	/	150	324	AV	Vertical	PASS
4	5361.41	6.47	50.50	44.03	54.00	3.50	150	173	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11ac-VHT80 at Channel 5210MHz		

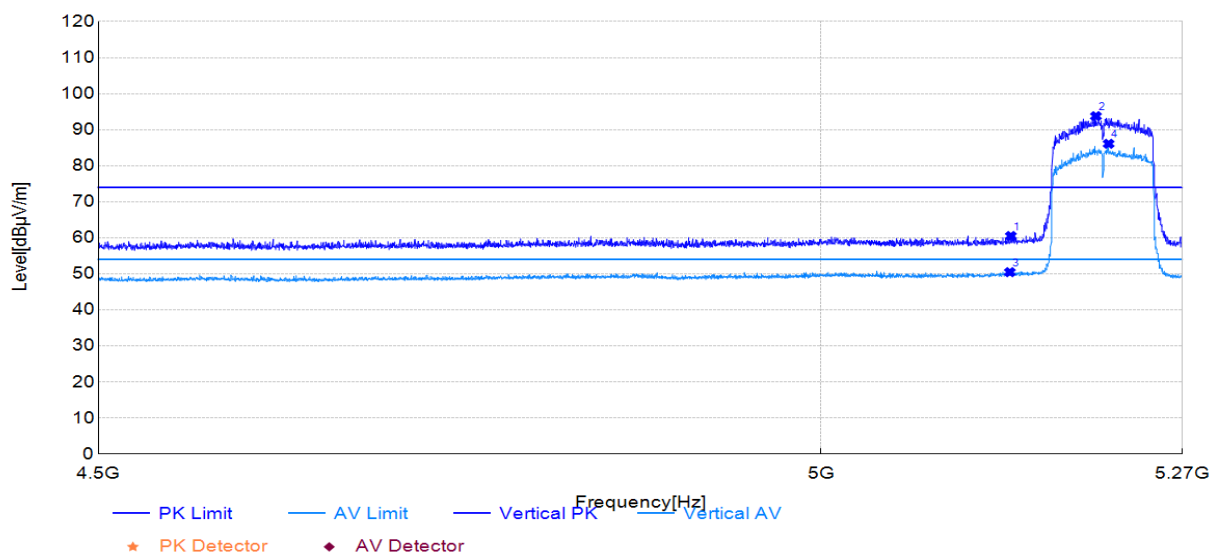


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5145.61	17.43	61.74	44.31	74.00	12.26	150	312	PK	Horizontal	PASS
2	5211.47	55.21	99.47	44.26	/	/	150	266	PK	Horizontal	PASS
3	5144.07	6.74	51.05	44.31	54.00	2.95	150	126	AV	Horizontal	PASS
4	5213.78	47.66	91.92	44.26	/	/	150	291	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



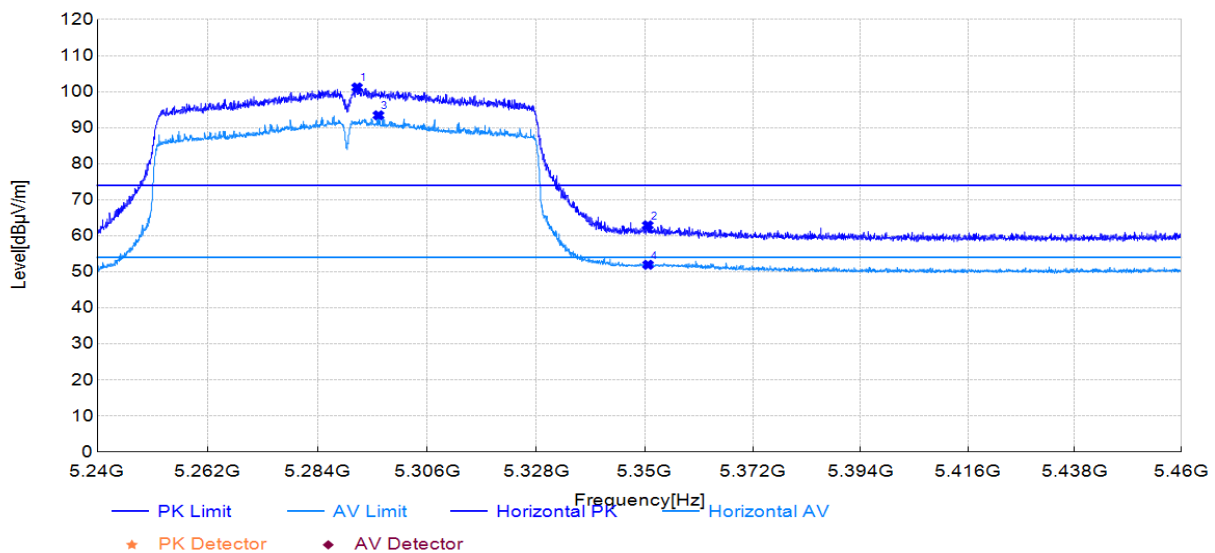
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5140.22	16.67	60.50	43.83	74.00	13.50	150	105	PK	Vertical	PASS
2	5204.34	49.91	93.76	43.85	/	/	150	275	PK	Vertical	PASS
3	5139.45	6.64	50.47	43.83	54.00	3.53	150	9	AV	Vertical	PASS
4	5213.97	42.26	86.09	43.83	/	/	150	324	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11ac-VHT80 at Channel 5290MHz		

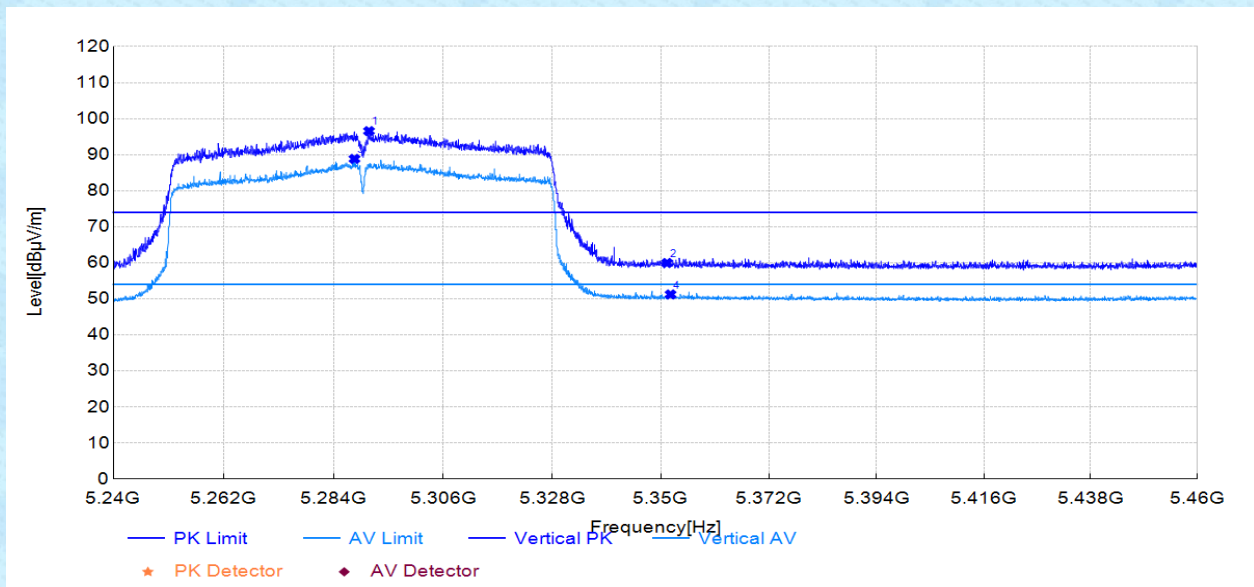


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5291.93	57.20	101.18	43.98	/	/	150	313	PK	Horizontal	PASS
2	5350.63	18.63	62.90	44.27	74.00	11.10	150	341	PK	Horizontal	PASS
3	5296.22	49.48	93.44	43.96	/	/	150	308	AV	Horizontal	PASS
4	5350.69	7.69	51.96	44.27	54.00	2.04	150	25	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



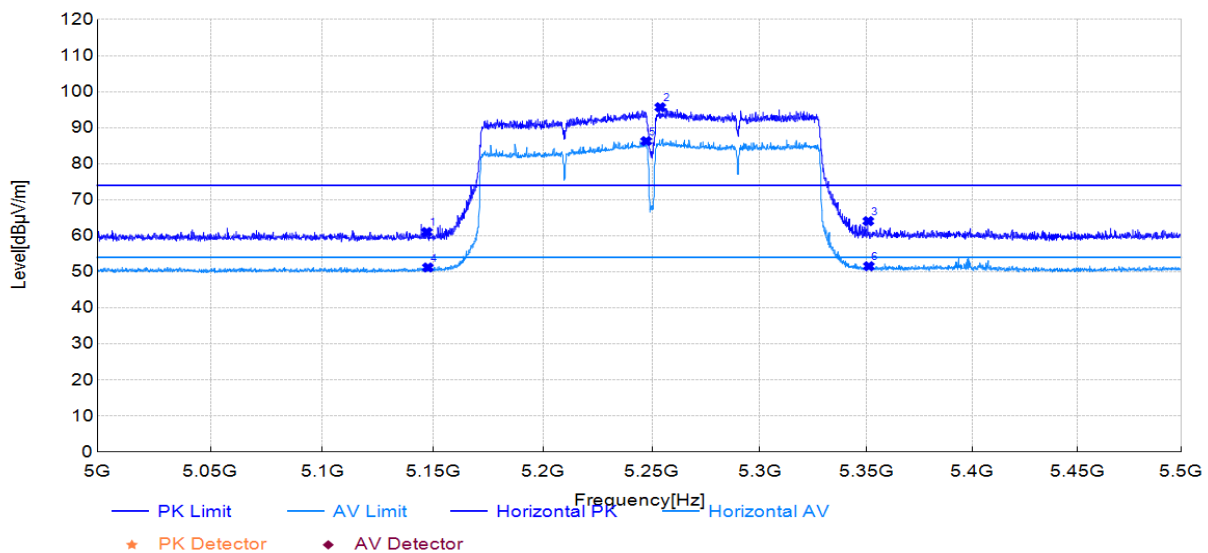
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5291.11	52.95	96.56	43.61	/	/	150	322	PK	Vertical	PASS
2	5351.29	16.00	59.96	43.96	74.00	14.04	150	360	PK	Vertical	PASS
3	5288.19	45.21	88.84	43.63	/	/	150	322	AV	Vertical	PASS
4	5352.01	7.27	51.23	43.96	54.00	2.77	150	1	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11ac-VHT160 at Channel 5250MHz		

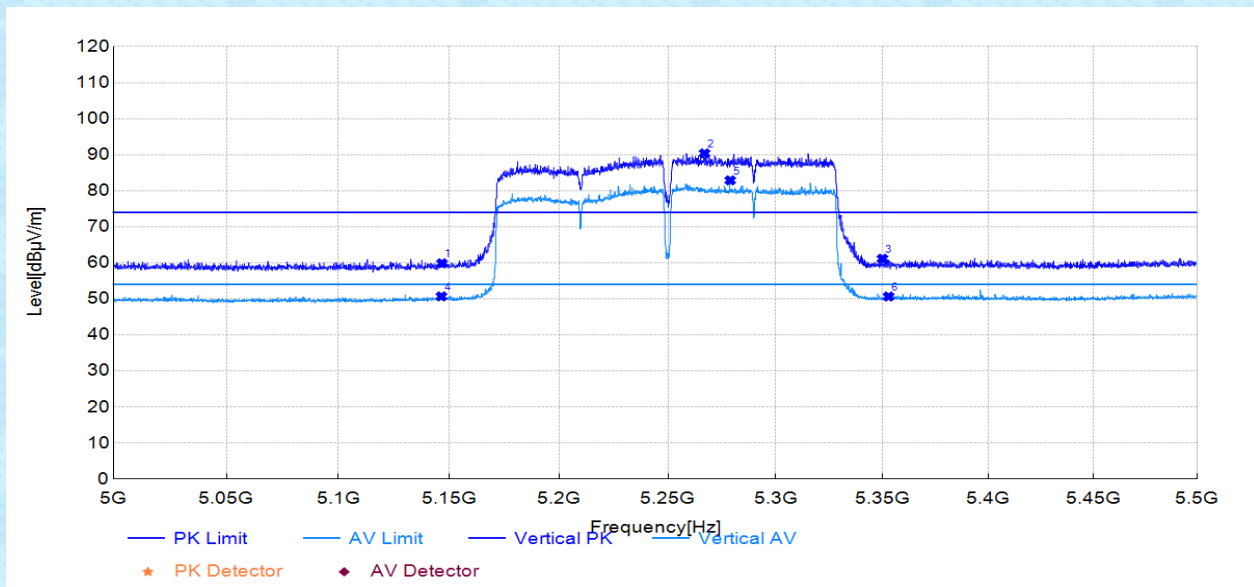


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5147.04	16.74	61.05	44.31	74.00	12.95	150	360	PK	Horizontal	PASS
2	5253.81	51.55	95.66	44.11	/	/	150	264	PK	Horizontal	PASS
3	5350.84	19.80	64.08	44.28	74.00	9.92	150	356	PK	Horizontal	PASS
4	5147.54	6.90	51.21	44.31	54.00	2.79	150	36	AV	Horizontal	PASS
5	5247.31	42.13	86.27	44.14	/	/	150	281	AV	Horizontal	PASS
6	5351.09	7.28	51.56	44.28	54.00	2.44	150	351	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



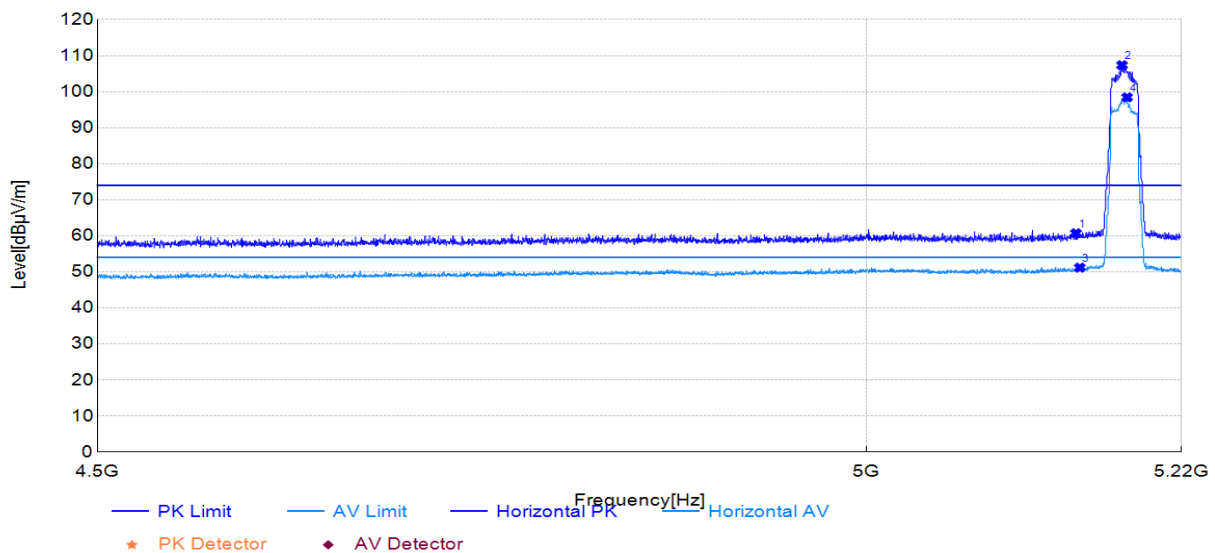
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5146.66	16.03	59.86	43.83	74.00	14.14	150	189	PK	Vertical	PASS
2	5266.94	46.69	90.37	43.68	/	/	150	320	PK	Vertical	PASS
3	5349.96	17.19	61.14	43.95	74.00	12.86	150	328	PK	Vertical	PASS
4	5146.41	6.86	50.69	43.83	54.00	3.31	150	7	AV	Vertical	PASS
5	5278.82	39.24	82.88	43.64	/	/	150	325	AV	Vertical	PASS
6	5352.84	6.68	50.65	43.97	54.00	3.35	150	349	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11ax-HE20 at Channel 5180MHz		



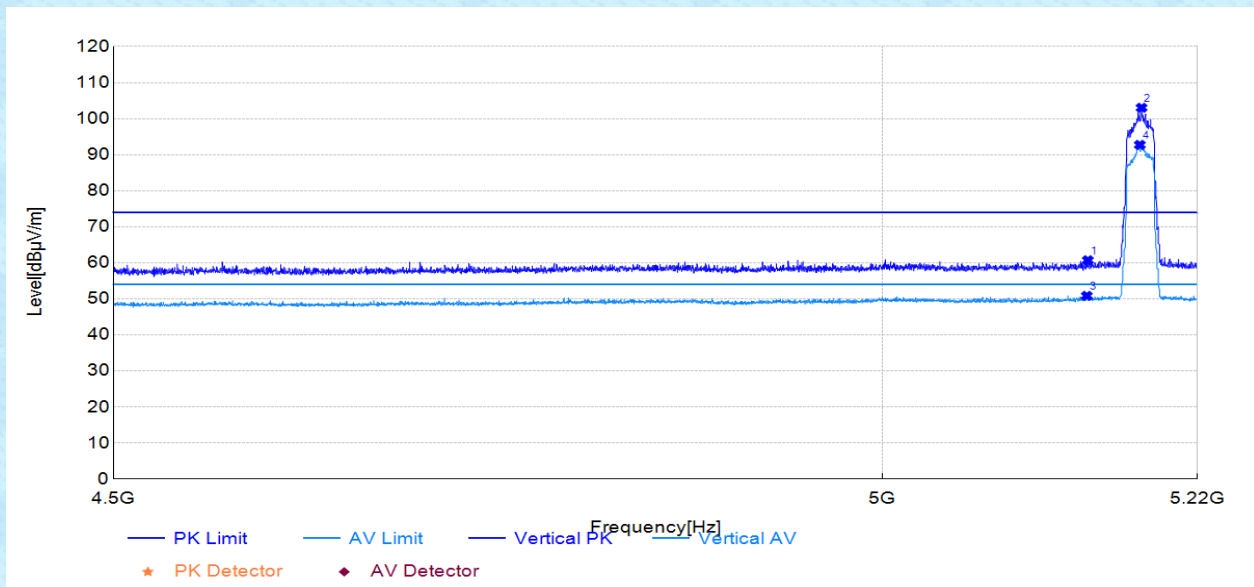
Suspected Data List

NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5145.46	16.41	60.72	44.31	74.00	13.28	150	103	PK	Horizontal	PASS
2	5178.05	63.05	107.35	44.30	/	/	150	274	PK	Horizontal	PASS
3	5148.16	6.86	51.17	44.31	54.00	2.83	150	297	AV	Horizontal	PASS
4	5181.65	54.12	98.42	44.30	/	/	150	281	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



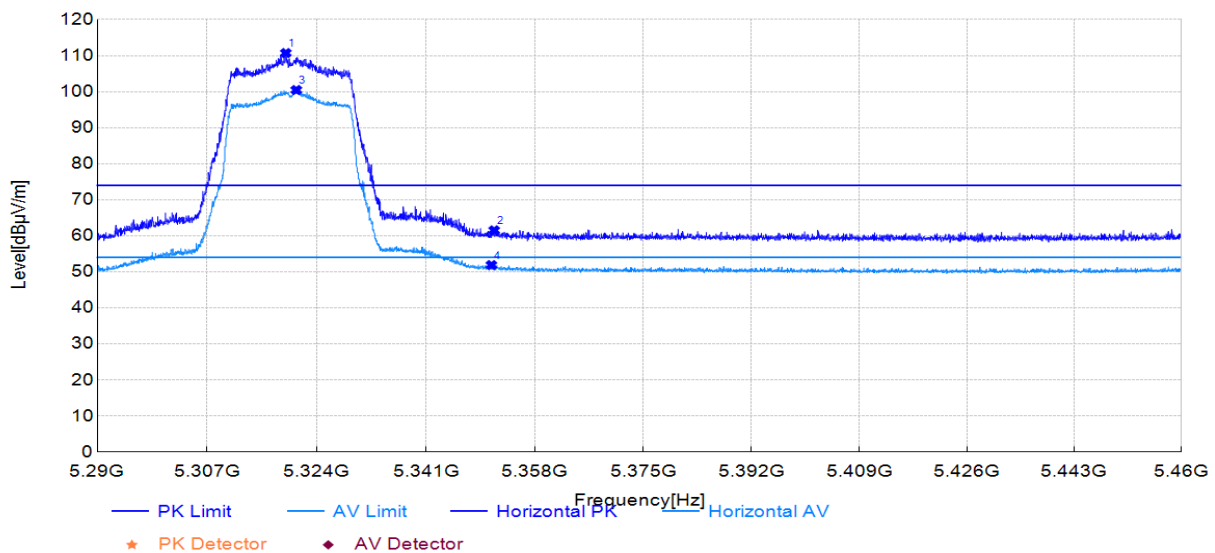
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5142.58	16.89	60.71	43.82	74.00	13.29	150	123	PK	Vertical	PASS
2	5180.57	59.18	103.03	43.85	/	/	150	278	PK	Vertical	PASS
3	5141.86	7.01	50.83	43.82	54.00	3.17	150	333	AV	Vertical	PASS
4	5179.31	48.88	92.73	43.85	/	/	150	273	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11ax-HE20 at Channel 5320MHz		

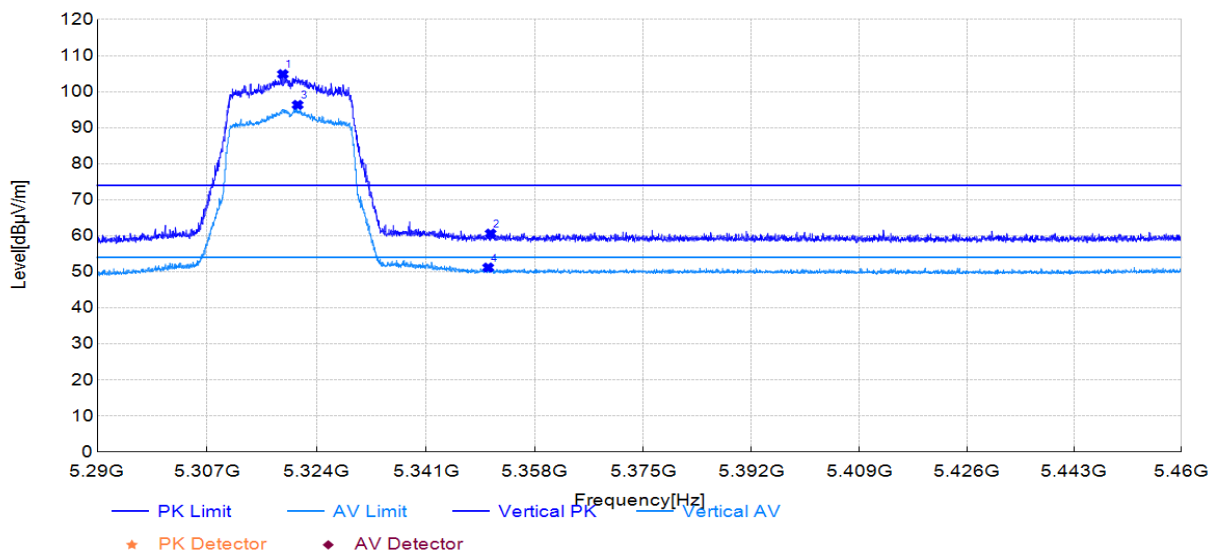


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5319.20	66.64	110.72	44.08	/	/	150	262	PK	Horizontal	PASS
2	5351.64	17.24	61.52	44.28	74.00	12.48	150	359	PK	Horizontal	PASS
3	5320.82	56.38	100.46	44.08	/	/	150	275	AV	Horizontal	PASS
4	5351.22	7.60	51.88	44.28	54.00	2.12	150	349	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



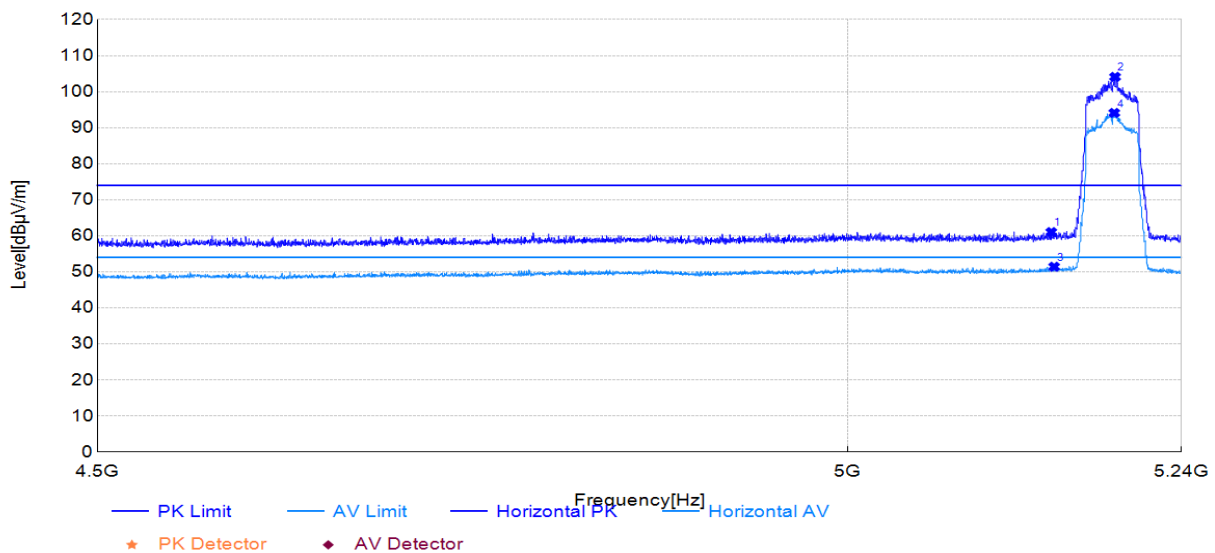
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5318.74	61.13	104.85	43.72	/	/	150	321	PK	Vertical	PASS
2	5351.09	16.65	60.61	43.96	74.00	13.39	150	248	PK	Vertical	PASS
3	5321.03	52.58	96.33	43.75	/	/	150	212	AV	Vertical	PASS
4	5350.71	7.24	51.19	43.95	54.00	2.81	150	326	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11ax-HE40 at Channel 5190MHz		

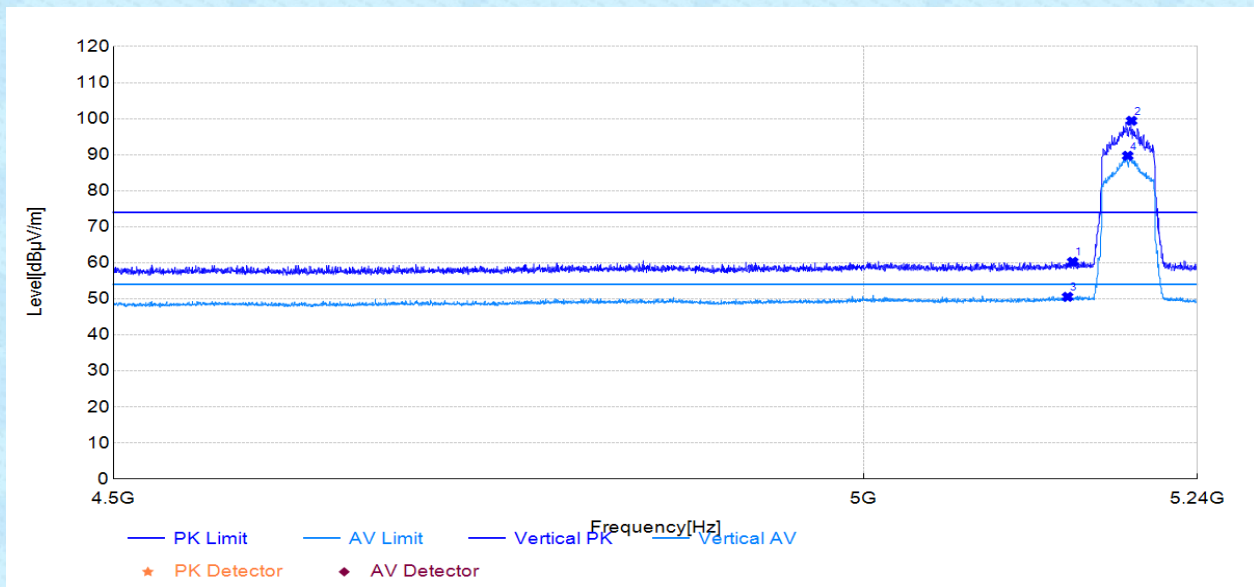


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5145.44	16.73	61.04	44.31	74.00	12.96	150	297	PK	Horizontal	PASS
2	5191.70	59.80	104.10	44.30	/	/	150	272	PK	Horizontal	PASS
3	5147.48	7.11	51.42	44.31	54.00	2.58	150	238	AV	Horizontal	PASS
4	5191.15	49.79	94.10	44.31	/	/	150	280	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



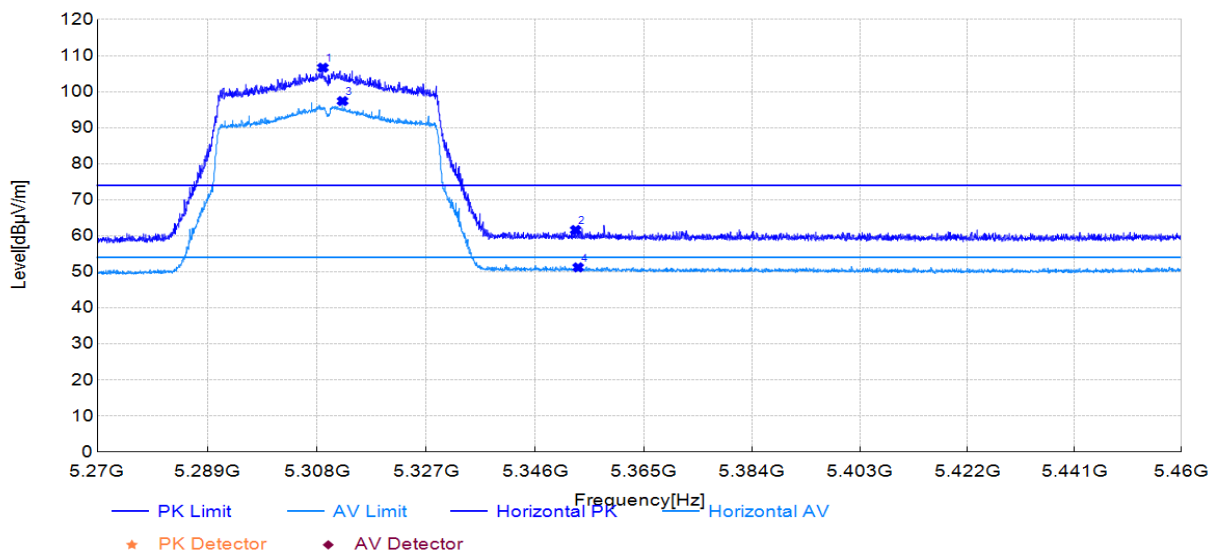
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5149.33	16.45	60.28	43.83	74.00	13.72	150	229	PK	Vertical	PASS
2	5192.07	55.55	99.40	43.85	/	/	150	278	PK	Vertical	PASS
3	5145.63	6.75	50.57	43.82	54.00	3.43	150	199	AV	Vertical	PASS
4	5189.30	45.84	89.70	43.86	/	/	150	274	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11ax-HE40 at Channel 5310MHz		

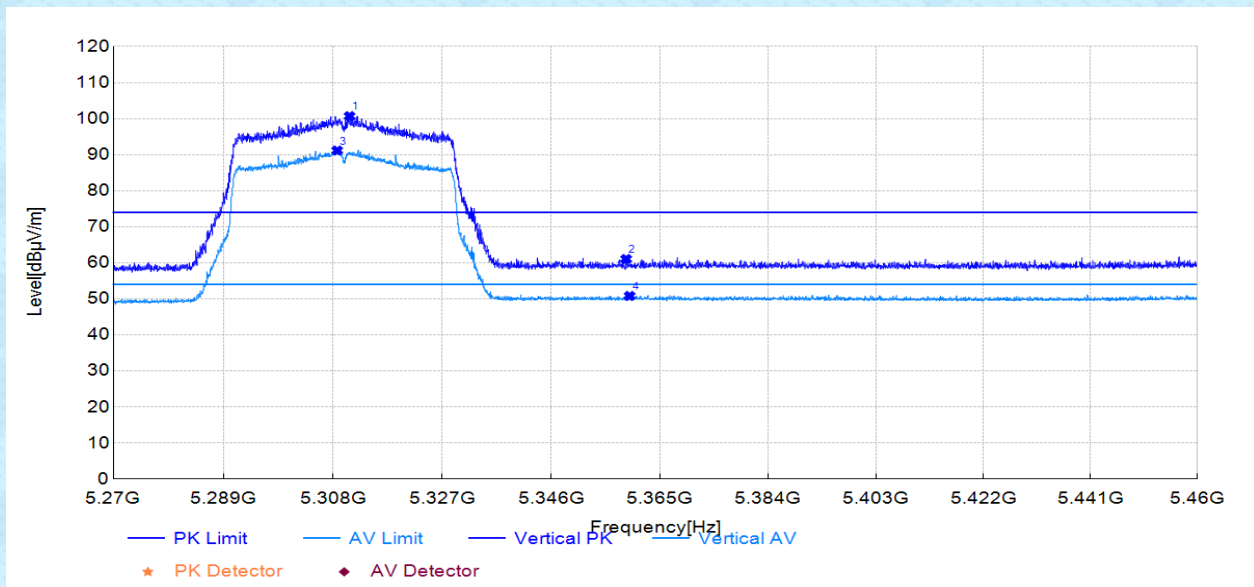


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5309.01	62.66	106.66	44.00	/	/	150	257	PK	Horizontal	PASS
2	5353.05	17.33	61.62	44.29	74.00	12.38	150	24	PK	Horizontal	PASS
3	5312.43	53.37	97.39	44.02	/	/	150	281	AV	Horizontal	PASS
4	5353.48	6.95	51.24	44.29	54.00	2.76	150	191	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



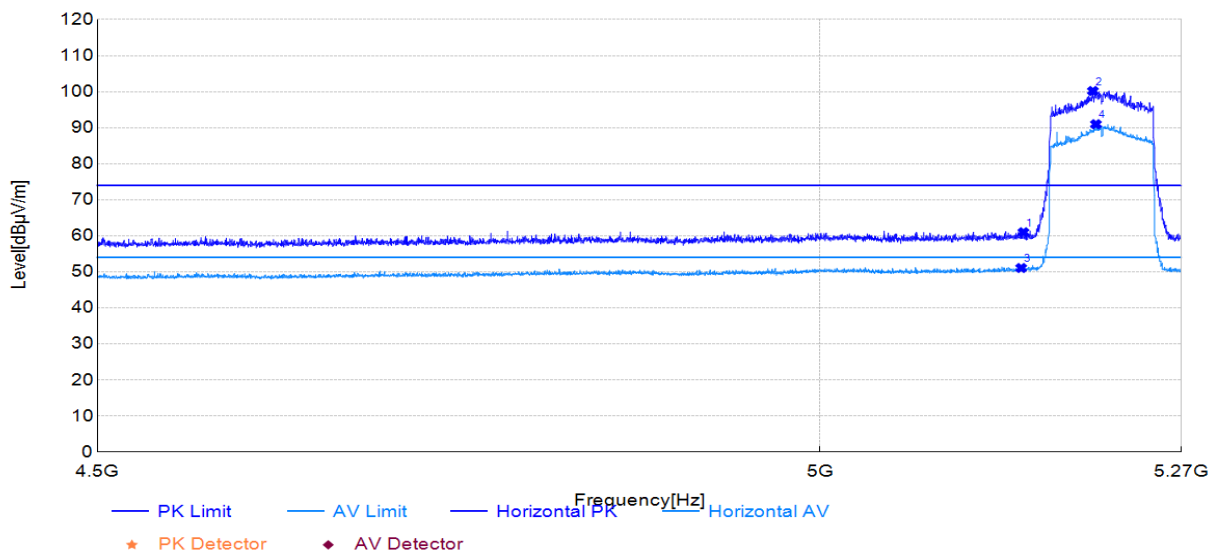
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5310.86	57.03	100.70	43.67	/	/	150	205	PK	Vertical	PASS
2	5359.08	17.05	61.06	44.01	74.00	12.94	150	320	PK	Vertical	PASS
3	5308.72	47.52	91.17	43.65	/	/	150	324	AV	Vertical	PASS
4	5359.70	6.79	50.81	44.02	54.00	3.19	150	148	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11ax-HE80 at Channel 5210MHz		

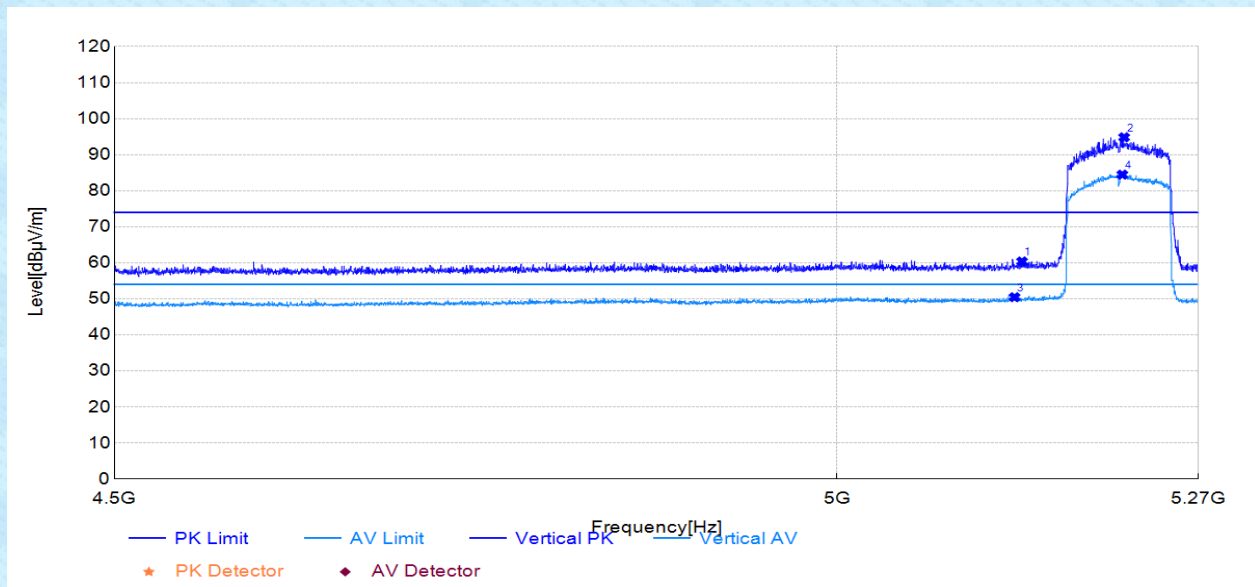


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5150.43	16.68	60.99	44.31	74.00	13.01	150	40	PK	Horizontal	PASS
2	5202.80	55.90	100.19	44.29	/	/	150	285	PK	Horizontal	PASS
3	5148.69	6.76	51.07	44.31	54.00	2.93	150	278	AV	Horizontal	PASS
4	5205.11	46.69	90.97	44.28	/	/	150	302	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



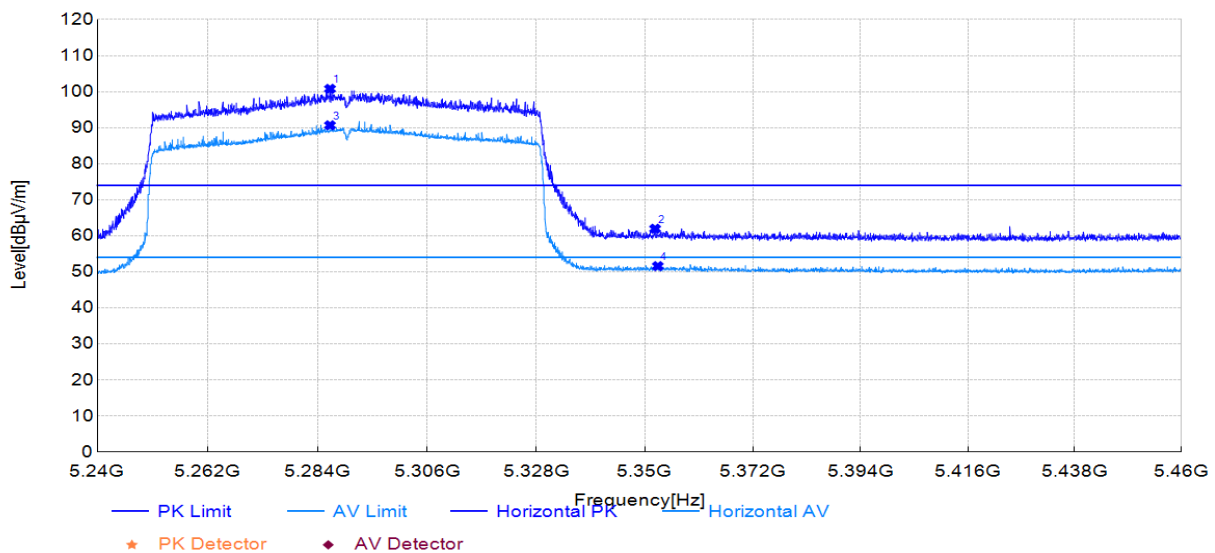
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5136.56	16.55	60.37	43.82	74.00	13.63	150	299	PK	Vertical	PASS
2	5213.58	50.99	94.82	43.83	/	/	150	277	PK	Vertical	PASS
3	5130.98	6.64	50.46	43.82	54.00	3.54	150	315	AV	Vertical	PASS
4	5212.24	40.65	84.47	43.82	/	/	150	260	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11ax-HE80 at Channel 5290MHz		

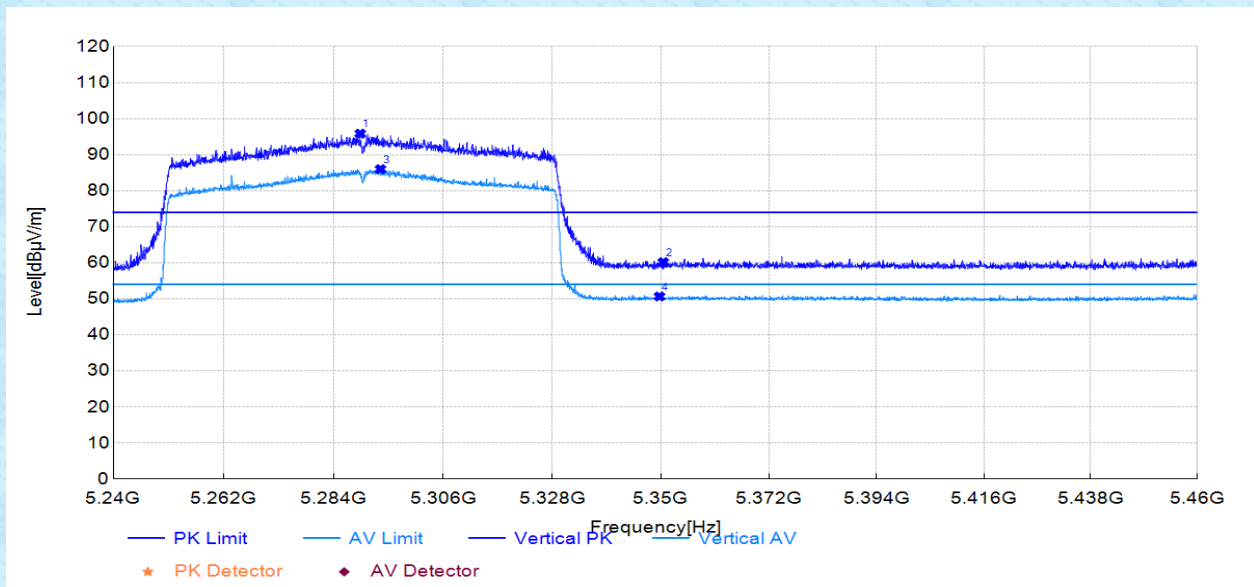


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5286.49	56.79	100.78	43.99	/	/	150	278	PK	Horizontal	PASS
2	5352.12	17.68	61.96	44.28	74.00	12.04	150	269	PK	Horizontal	PASS
3	5286.49	46.68	90.67	43.99	/	/	150	278	AV	Horizontal	PASS
4	5352.67	7.30	51.59	44.29	54.00	2.41	150	8	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



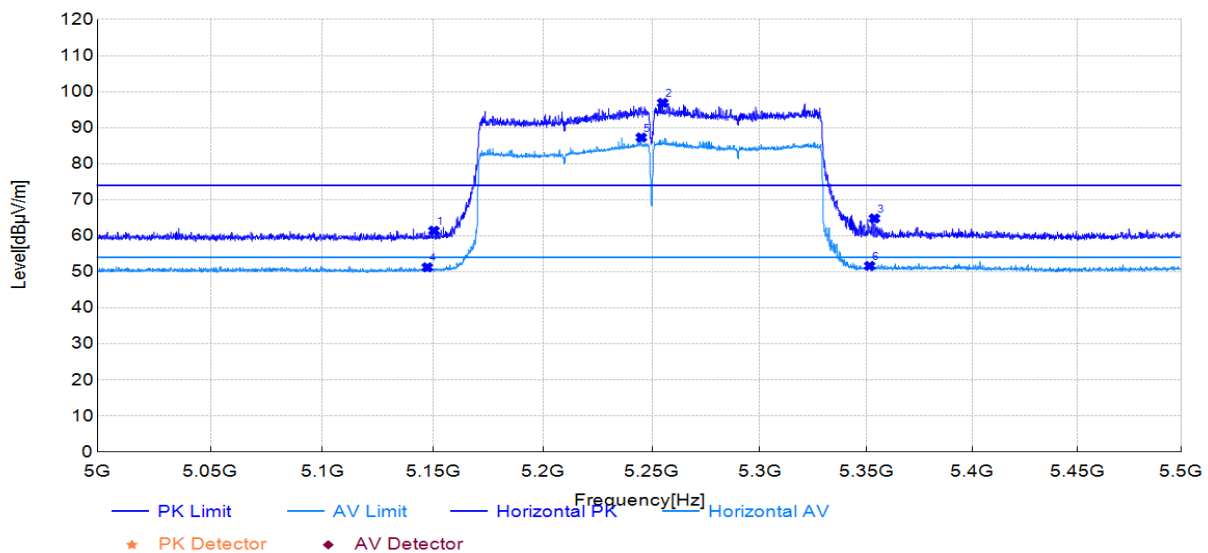
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5289.35	52.22	95.84	43.62	/	/	150	213	PK	Vertical	PASS
2	5350.52	16.22	60.17	43.95	74.00	13.83	150	164	PK	Vertical	PASS
3	5293.42	42.38	85.99	43.61	/	/	150	320	AV	Vertical	PASS
4	5349.75	6.72	50.67	43.95	54.00	3.33	150	99	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11ax-HE160 at Channel 5250MHz		

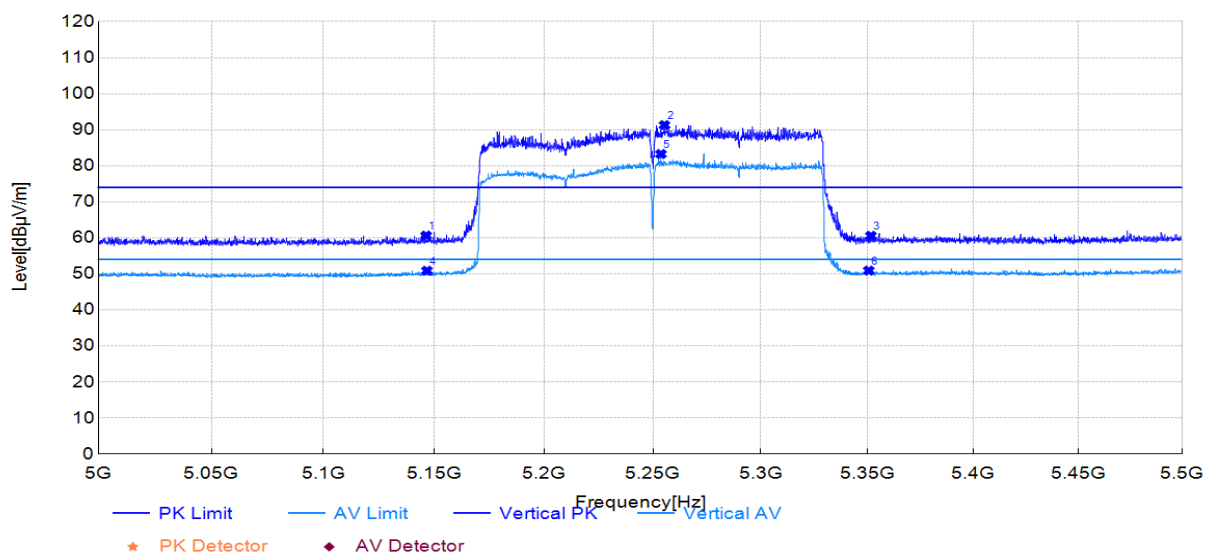


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5150.29	17.11	61.42	44.31	74.00	12.58	150	281	PK	Horizontal	PASS
2	5254.94	52.77	96.88	44.11	/	/	150	273	PK	Horizontal	PASS
3	5353.71	20.53	64.82	44.29	74.00	9.18	150	256	PK	Horizontal	PASS
4	5147.29	6.95	51.26	44.31	54.00	2.74	150	350	AV	Horizontal	PASS
5	5245.06	43.15	87.29	44.14	/	/	150	306	AV	Horizontal	PASS
6	5351.46	7.37	51.65	44.28	54.00	2.35	150	356	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



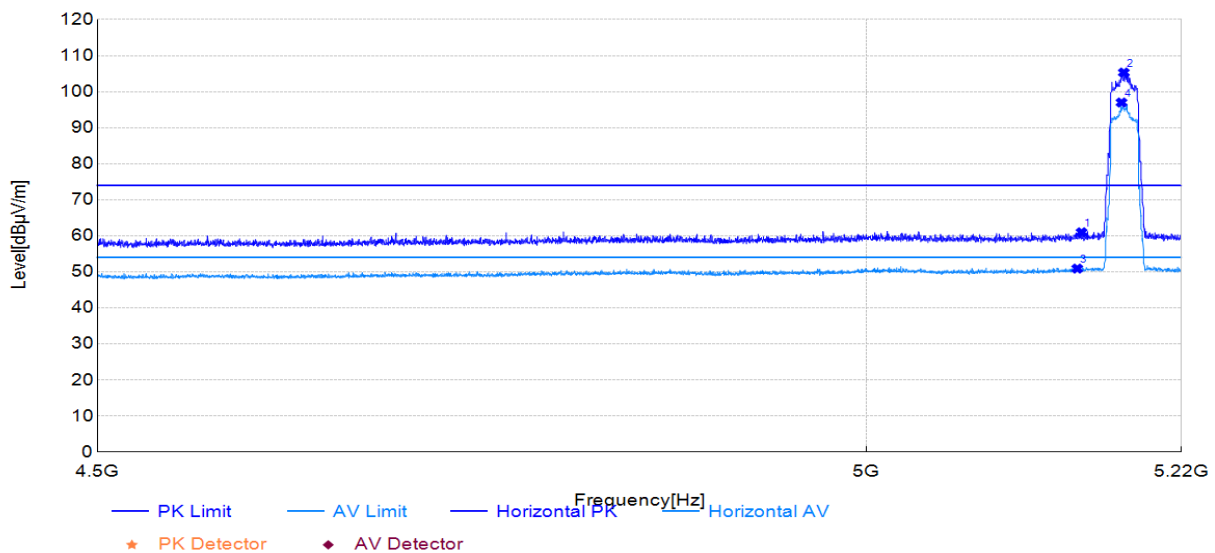
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5146.29	16.79	60.62	43.83	74.00	13.38	150	149	PK	Vertical	PASS
2	5255.31	47.57	91.28	43.71	/	/	150	214	PK	Vertical	PASS
3	5351.59	16.61	60.57	43.96	74.00	13.43	150	177	PK	Vertical	PASS
4	5146.66	7.04	50.87	43.83	54.00	3.13	150	125	AV	Vertical	PASS
5	5253.69	39.54	83.25	43.71	/	/	150	320	AV	Vertical	PASS
6	5350.59	6.96	50.91	43.95	54.00	3.09	150	112	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11be-EHT20 at Channel 5180MHz		

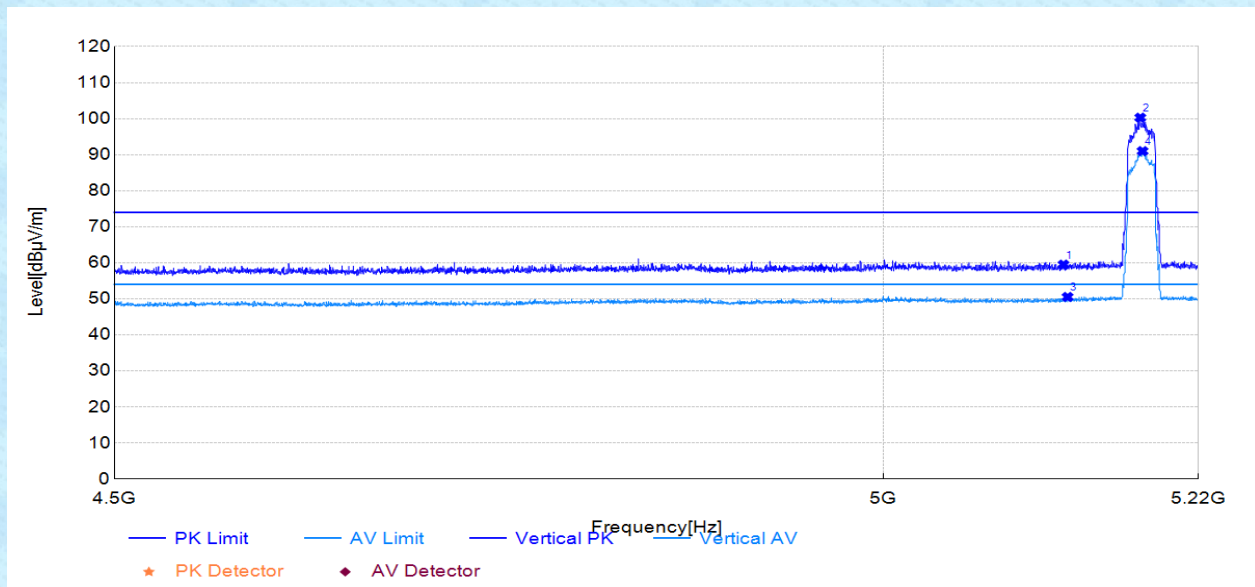


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5149.42	16.66	60.97	44.31	74.00	13.03	150	174	PK	Horizontal	PASS
2	5179.31	61.00	105.30	44.30	/	/	150	305	PK	Horizontal	PASS
3	5146.36	6.59	50.90	44.31	54.00	3.10	150	322	AV	Horizontal	PASS
4	5177.69	52.69	96.99	44.30	/	/	150	285	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



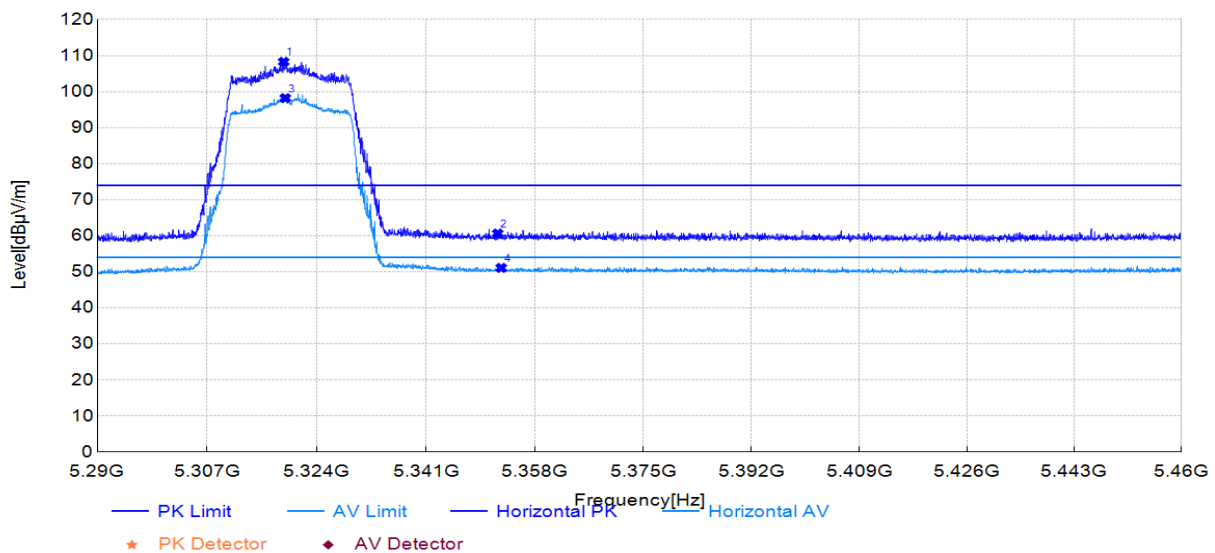
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5124.76	15.69	59.51	43.82	74.00	14.49	150	31	PK	Vertical	PASS
2	5178.95	56.44	100.28	43.84	/	-26.28	150	272	PK	Vertical	PASS
3	5127.64	6.72	50.53	43.81	54.00	3.47	150	275	AV	Vertical	PASS
4	5180.57	47.15	91.00	43.85	/	/	150	275	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11be-EHT20 at Channel 5320MHz		

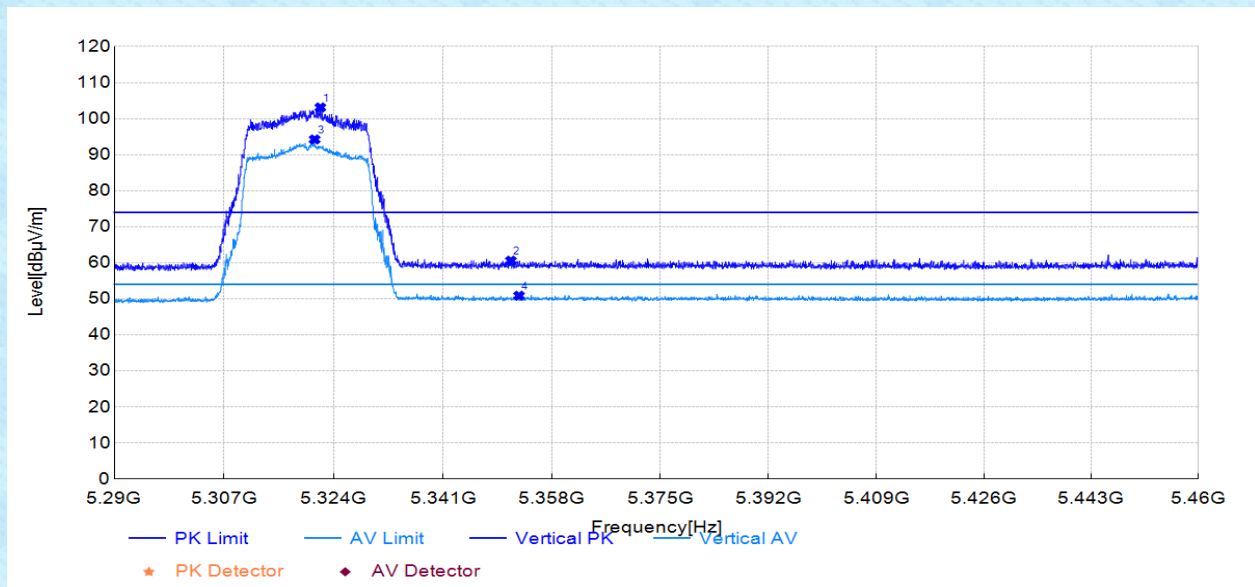


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5318.86	64.21	108.28	44.07	/	/	150	252	PK	Horizontal	PASS
2	5352.19	16.36	60.64	44.28	74.00	13.36	150	346	PK	Horizontal	PASS
3	5319.12	54.14	98.21	44.07	/	/	150	257	AV	Horizontal	PASS
4	5352.75	6.81	51.10	44.29	54.00	2.90	150	358	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



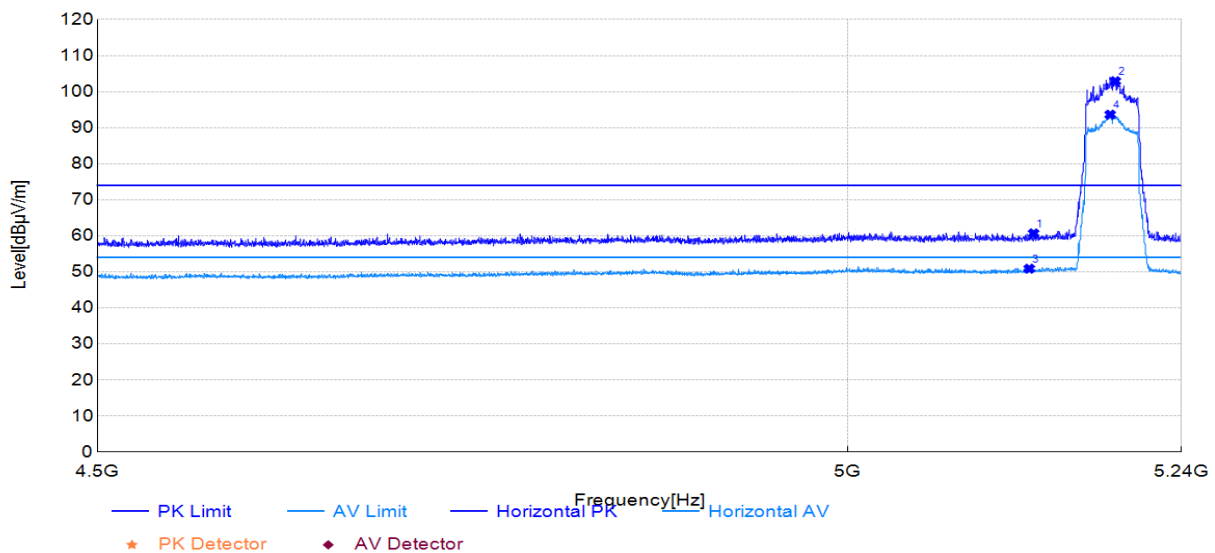
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5321.93	59.36	103.11	43.75	/	/	150	213	PK	Vertical	PASS
2	5351.60	16.63	60.59	43.96	74.00	13.41	150	160	PK	Vertical	PASS
3	5321.03	50.48	94.23	43.75	/	/	150	213	AV	Vertical	PASS
4	5352.87	6.90	50.87	43.97	54.00	3.13	150	266	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11be-EHT40 at Channel 5190MHz		

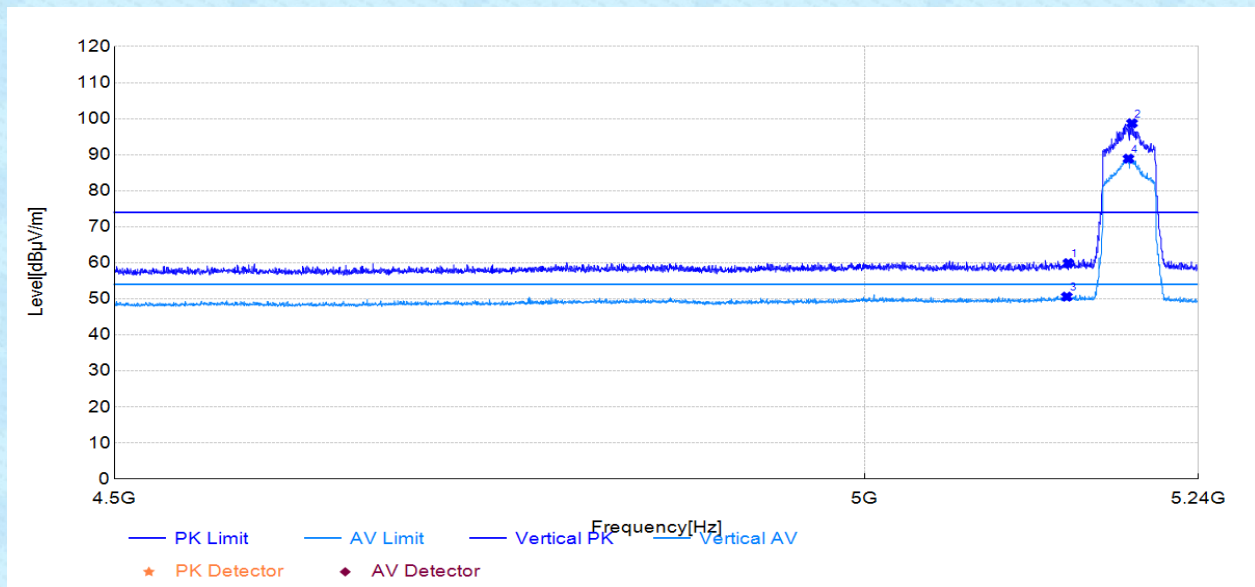


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5132.67	16.37	60.68	44.31	74.00	13.32	150	317	PK	Horizontal	PASS
2	5191.89	58.61	102.91	44.30	/	/	150	239	PK	Horizontal	PASS
3	5129.53	6.57	50.88	44.31	54.00	3.12	150	248	AV	Horizontal	PASS
4	5188.19	49.32	93.63	44.31	/	/	150	276	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



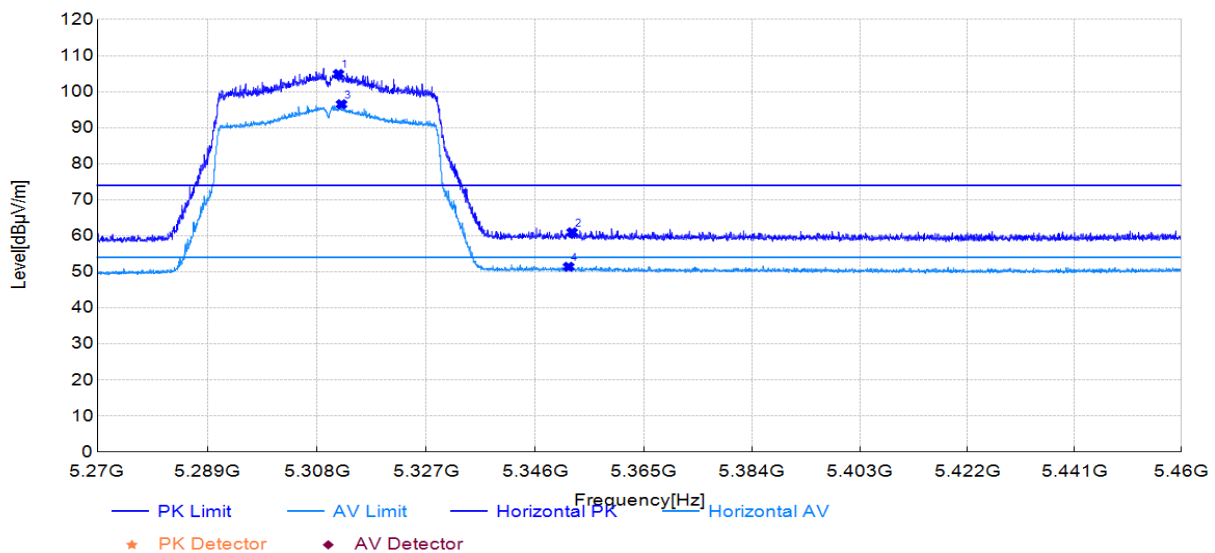
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5145.44	16.09	59.91	43.82	74.00	14.09	150	360	PK	Vertical	PASS
2	5191.70	54.87	98.72	43.85	/	/	150	275	PK	Vertical	PASS
3	5144.33	6.79	50.61	43.82	54.00	3.39	150	42	AV	Vertical	PASS
4	5189.11	45.03	88.89	43.86	/	/	150	275	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11be-EHT40 at Channel 5310MHz		

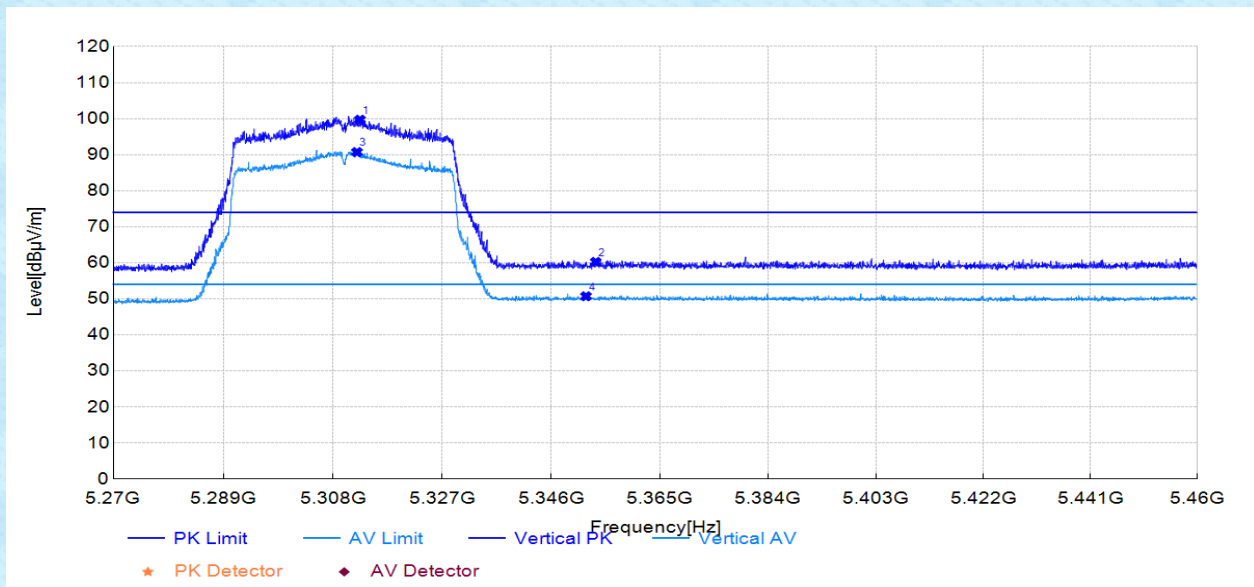


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5311.72	60.88	104.90	44.02	/	/	150	276	PK	Horizontal	PASS
2	5352.43	16.69	60.97	44.28	74.00	13.03	150	359	PK	Horizontal	PASS
3	5312.24	52.49	96.51	44.02	/	/	150	280	AV	Horizontal	PASS
4	5351.82	7.12	51.40	44.28	54.00	2.60	150	356	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



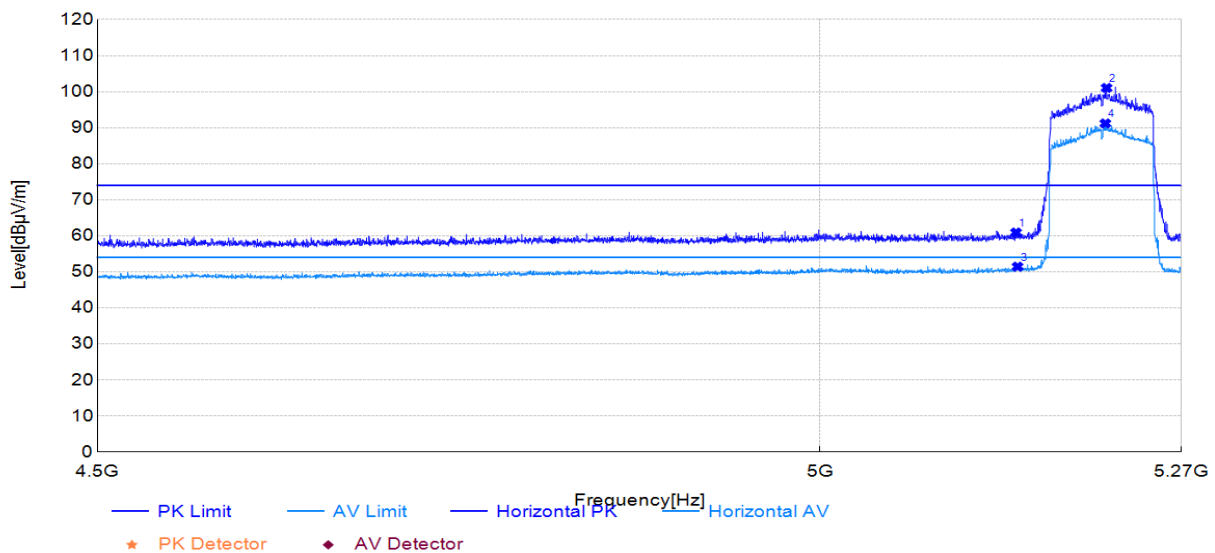
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5312.67	56.02	99.71	43.69	/	/	150	292	PK	Vertical	PASS
2	5353.76	16.29	60.26	43.97	74.00	13.74	150	51	PK	Vertical	PASS
3	5312.14	47.06	90.73	43.67	/	/	150	210	AV	Vertical	PASS
4	5352.05	6.76	50.72	43.96	54.00	3.28	150	112	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11be-EHT80 at Channel 5210MHz		

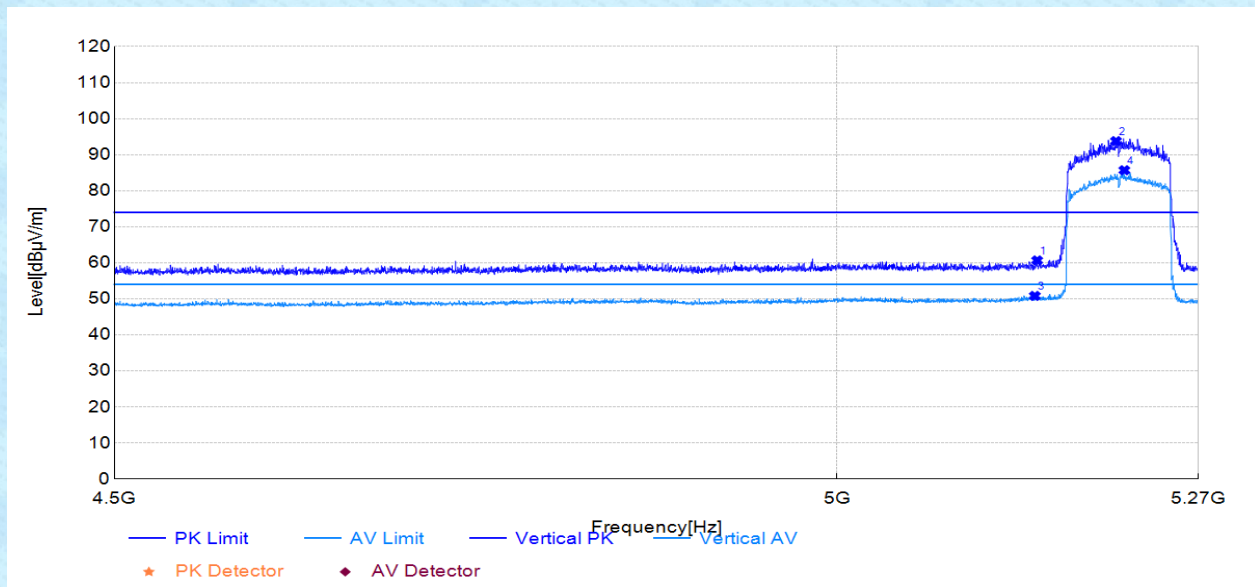


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5144.84	16.62	60.93	44.31	74.00	13.07	150	325	PK	Horizontal	PASS
2	5213.20	56.78	101.04	44.26	/	/	150	239	PK	Horizontal	PASS
3	5146.00	7.13	51.44	44.31	54.00	2.56	150	293	AV	Horizontal	PASS
4	5212.24	46.94	91.19	44.25	/	/	150	285	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



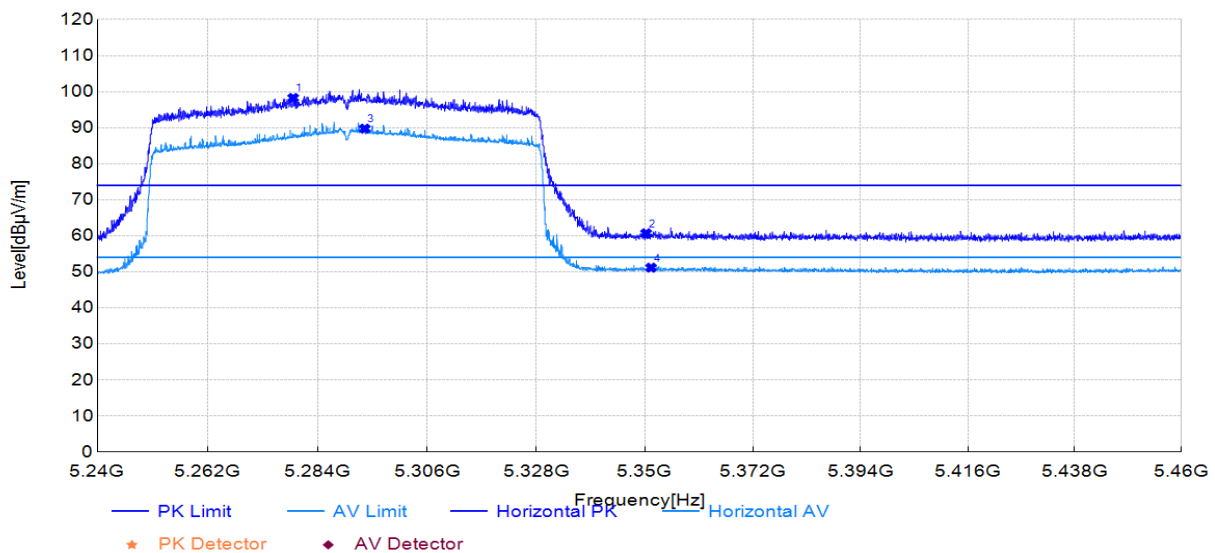
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5147.92	16.84	60.67	43.83	74.00	13.33	150	86	PK	Vertical	PASS
2	5207.42	49.94	93.78	43.84	/	/	150	271	PK	Vertical	PASS
3	5146.19	6.99	50.82	43.83	54.00	3.18	150	324	AV	Vertical	PASS
4	5213.78	41.86	85.69	43.83	/	/	150	274	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11be-EHTE80 at Channel 5290MHz		

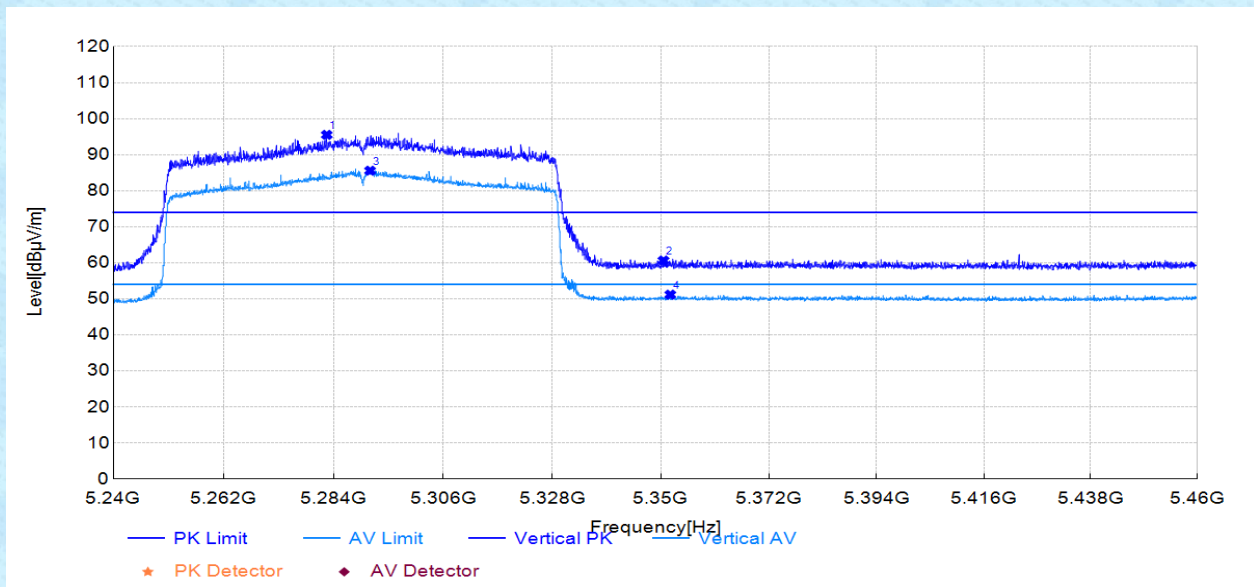


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5279.11	54.24	98.26	44.02	/	/	150	257	PK	Horizontal	PASS
2	5350.30	16.44	60.71	44.27	74.00	13.29	150	196	PK	Horizontal	PASS
3	5293.47	45.76	89.74	43.98	/	/	150	257	AV	Horizontal	PASS
4	5351.29	6.88	51.16	44.28	54.00	2.84	150	32	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



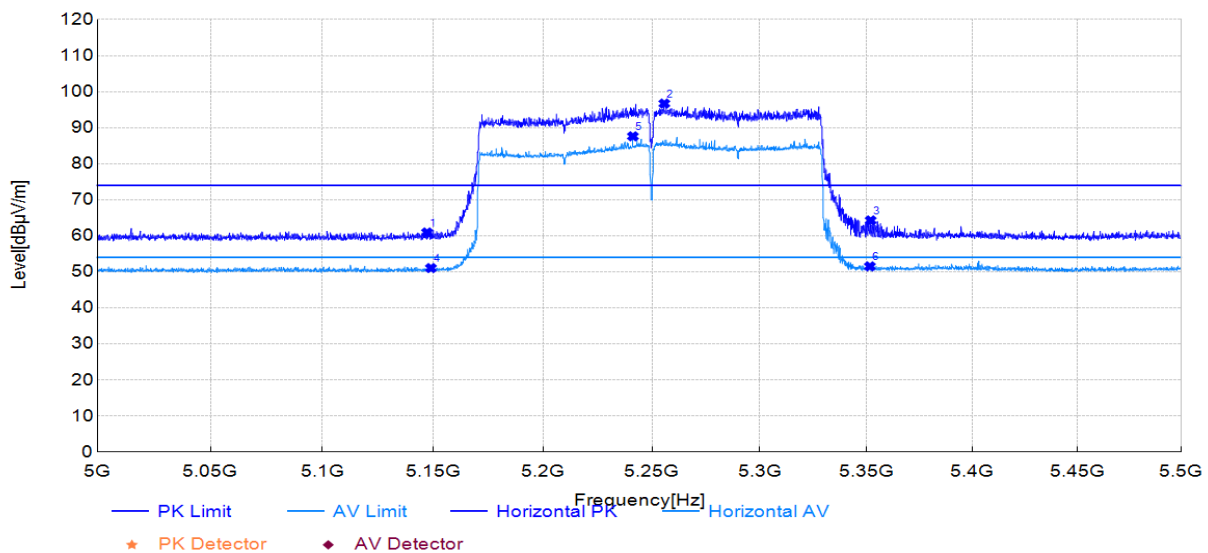
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5282.64	51.87	95.51	43.64	/	/	150	324	PK	Vertical	PASS
2	5350.58	16.69	60.64	43.95	74.00	13.36	150	225	PK	Vertical	PASS
3	5291.33	41.96	85.57	43.61	/	/	150	324	AV	Vertical	PASS
4	5351.95	7.21	51.17	43.96	54.00	2.83	150	144	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11be-EHT160 at Channel 5250MHz		

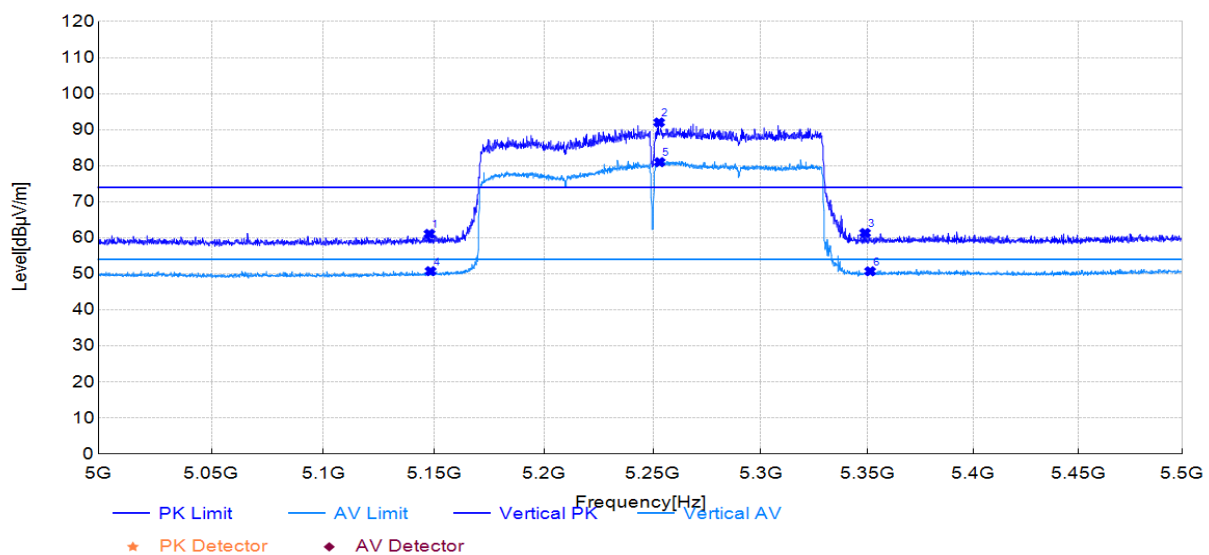


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5147.16	16.62	60.93	44.31	74.00	13.07	150	360	PK	Horizontal	PASS
2	5255.69	52.60	96.70	44.10	/	/	150	268	PK	Horizontal	PASS
3	5351.96	20.00	64.28	44.28	74.00	9.72	150	256	PK	Horizontal	PASS
4	5148.91	6.74	51.05	44.31	54.00	2.95	150	360	AV	Horizontal	PASS
5	5241.19	43.45	87.61	44.16	/	/	150	268	AV	Horizontal	PASS
6	5351.59	7.24	51.52	44.28	54.00	2.48	150	7	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	5147.79	17.26	61.09	43.83	74.00	12.91	150	225	PK	Vertical	PASS
2	5252.81	48.29	92.00	43.71	/	/	150	213	PK	Vertical	PASS
3	5348.84	17.40	61.34	43.94	74.00	12.66	150	320	PK	Vertical	PASS
4	5148.29	6.92	50.75	43.83	54.00	3.25	150	283	AV	Vertical	PASS
5	5253.06	37.28	80.99	43.71	/	/	150	320	AV	Vertical	PASS
6	5351.21	6.75	50.71	43.96	54.00	3.29	150	349	AV	Vertical	PASS

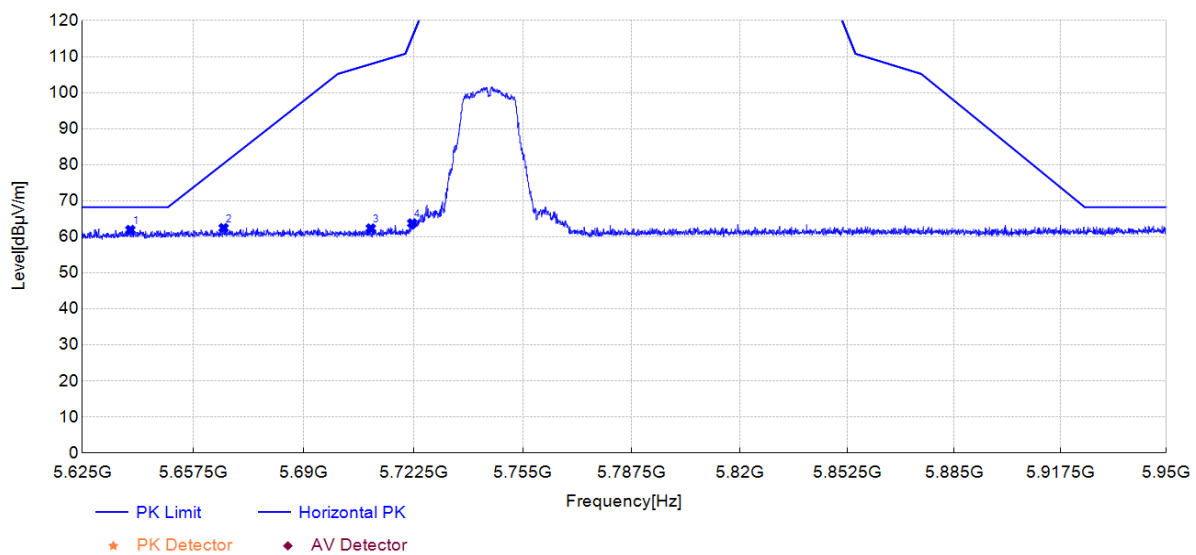
Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

5725-5850MHz:

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-06-05	Voltage:	AC 24V
Environment:	Temp: 21.6°C; Humi:58%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11a at Channel 5745MHz Ant1		

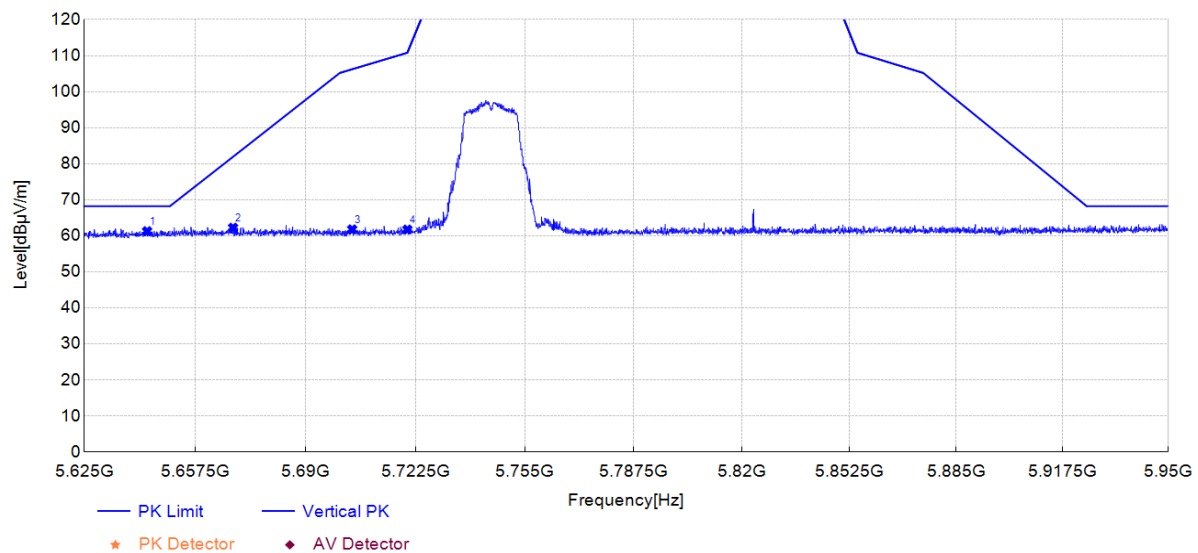


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	5639.06	16.36	61.93	45.57	68.20	6.27	150	289	PK	Horizontal	PASS
2	5666.37	16.80	62.45	45.65	80.31	17.86	150	10	PK	Horizontal	PASS
3	5709.76	16.64	62.35	45.71	107.93	45.58	150	79	PK	Horizontal	PASS
4	5722.04	18.08	63.76	45.68	115.44	51.68	150	35	PK	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	5643.37	15.79	61.29	45.50	68.20	6.91	150	34	PK	Vertical	PASS
2	5668.56	16.69	62.27	45.58	81.94	19.67	150	340	PK	Vertical	PASS
3	5703.67	16.12	61.80	45.68	106.23	44.43	150	63	PK	Vertical	PASS
4	5720.01	16.09	61.75	45.66	110.81	49.06	150	360	PK	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level