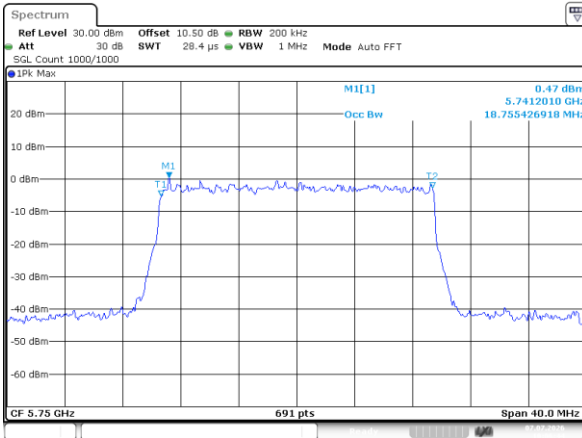


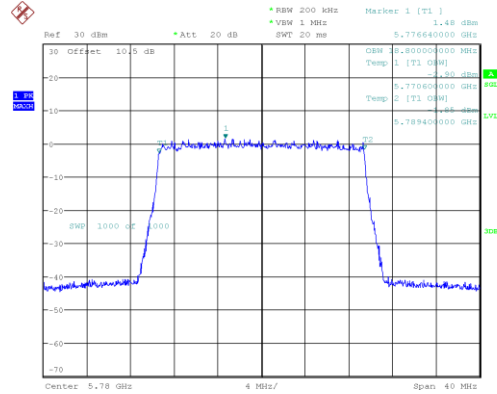
Chain 0

Low Channel



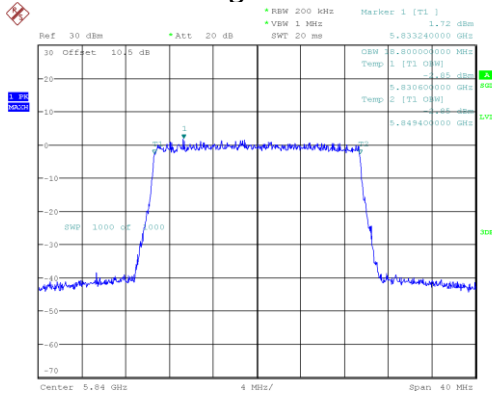
ProjectNo.:RBJ260414001 Tester:Neil Zhou
Date: 7.JUL.2026 10:06:43

Middle Channel



ProjectNo.:RBJ260414001 Tester:Neil Zhou
Date: 27.MAY.2026 16:39:08

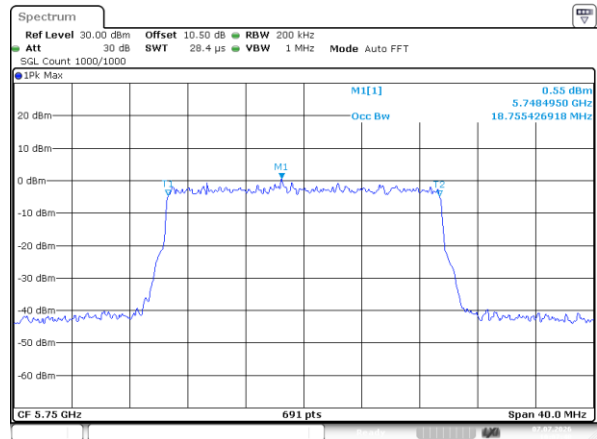
High Channel



ProjectNo.:RBJ260414001 Tester:Neil Zhou
Date: 27.MAY.2026 16:14:41

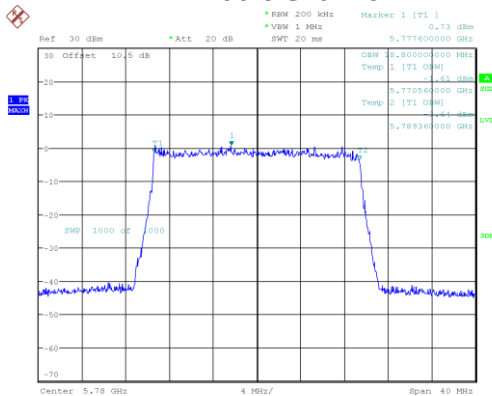
Chain 1

Low Channel



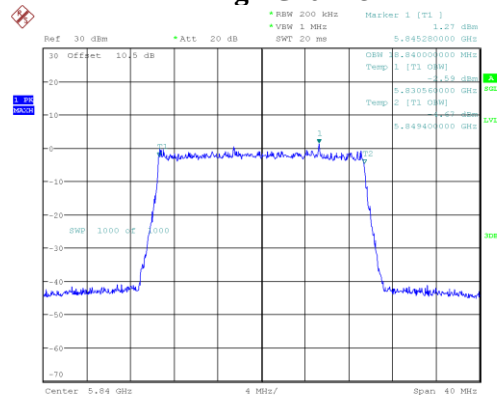
ProjectNo.:RBJ260414001 Tester:Neil Zhou
Date: 7.JUL.2026 10:07:48

Middle Channel



ProjectNo.:RBJ260414001 Tester:Neil Zhou
Date: 27.MAY.2026 16:31:35

High Channel



ProjectNo.:RBJ260414001 Tester:Neil Zhou
Date: 27.MAY.2026 16:09:03

CONDUCTED TRANSMITTER OUTPUT POWER**Environmental Conditions & Test Information**

Test Date:	2026-05-27	2026-07-07
Temperature:	21.8 °C	25.8 °C
Relative Humidity:	53 %	55%
ATM Pressure:	100.5kPa	100.3Pa
Test Result:	Pass	Pass
Test Engineer:	Neil Zhou	Neil Zhou

*Test Mode: Transmitting***10M**

Antenna	Mode	Channel	Frequency (MHz)	Max Conducted Average Output Power (dBm)	Limit (dBm)
Chain 0	SRD	Low	5730	5.3	30
		Middle	5780	6.07	30
		High	5840	5.72	30
Chain 1	SRD	Low	5730	3.54	30
		Middle	5780	4.09	30
		High	5840	3.81	30
Chain 0 + Chain 1	SRD	Low	5730	7.52	27.79
		Middle	5780	8.20	27.79
		High	5840	7.88	27.79

20M

Antenna	Mode	Channel	Frequency (MHz)	Max Conducted Average Output Power (dBm)	Limit (dBm)
Chain 0	SRD	Low	5750	3.37	30
		Middle	5780	4.89	30
		High	5840	4.4	30
Chain 1	SRD	Low	5750	3.67	30
		Middle	5780	3.13	30
		High	5840	2.35	30
Chain 0 + Chain 1	SRD	Low	5750	6.53	27.79
		Middle	5780	7.11	27.79
		High	5840	6.51	27.79

Note:

1. All transmit signals are correlated with each other, Directional gain = $G_{ANT} + 10 \log(N_{ANT})$
 $dBi=8.21dBi > 6dBi$, so the limit was reduced 2.21dB

POWER SPECTRAL DENSITY**Environmental Conditions & Test Information**

Test Date:	2026-05-27	2026-07-07
Temperature:	21.8 °C	25.8 °C
Relative Humidity:	53 %	55%
ATM Pressure:	100.5kPa	100.3Pa
Test Result:	Pass	Pass
Test Engineer:	Neil Zhou	Neil Zhou

*Test Mode: Transmitting***10M**

5730-5840MHz

Channel	Chain 0			Chain 1			Total	Limit (dBm/500kHz)
	Reading (dBm/500kHz)	Duty Cycle Factor (dB)	Result (dBm/500kHz)	Reading (dBm/500kHz)	Duty Cycle Factor (dB)	Result (dBm/500kHz)	Result (dBm/500kHz)	
Low	-5.3	5.25	-0.05	-5.68	5.24	-0.44	2.77	27.79
Middle	-5.3	5.25	-0.05	-6.45	5.24	-1.21	2.42	27.79
High	-5.11	5.25	0.14	-6.83	5.24	-1.59	2.37	27.79

20M

5750-5840MHz

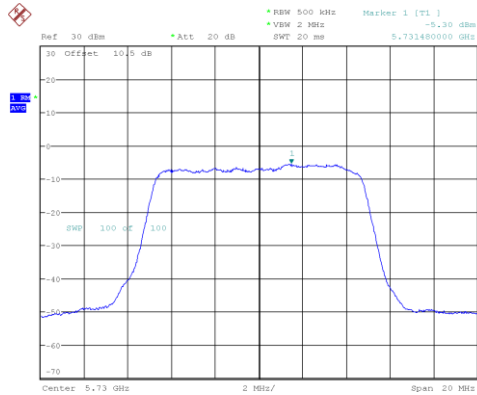
Channel	Chain 0			Chain 1			Total	Limit (dBm/500kHz)
	Reading (dBm/500kHz)	Duty Cycle Factor (dB)	Result (dBm/500kHz)	Reading (dBm/500kHz)	Duty Cycle Factor (dB)	Result (dBm/500kHz)	Result (dBm/500kHz)	
Low	-10.64	5.25	-5.39	-10.21	5.24	-4.97	-2.16	27.79
Middle	-9.92	5.25	-4.67	-11.04	5.24	-5.8	-2.19	27.79
High	-10.28	5.25	-5.03	-11.61	5.24	-6.37	-2.64	27.79

Note:

1. All transmit signals are correlated with each other, Directional gain = $G_{ANT} + 10 \log(N_{ANT})$
 $dBi=8.21dBi > 6dBi$, so the limit was reduced 2.21dB

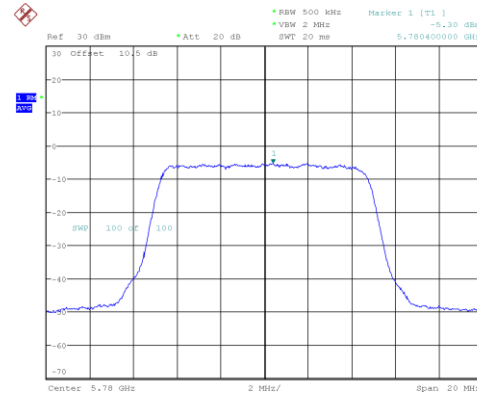
**10M
Chain 0**

Low Channel



ProjectNo.:RBJ260414001 Tester:Neil Zhou
Date: 27.MAY.2026 15:37:42

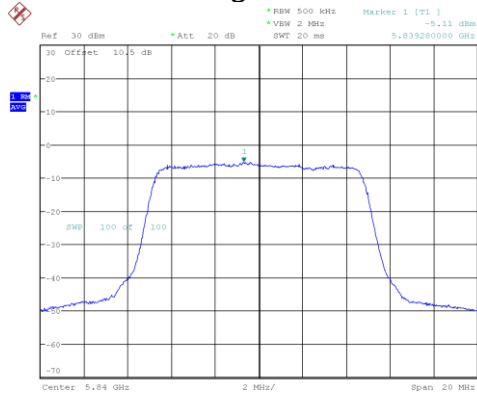
Middle Channel



ProjectNo.:RBJ260414001 Tester:Neil Zhou
Date: 27.MAY.2026 15:45:32

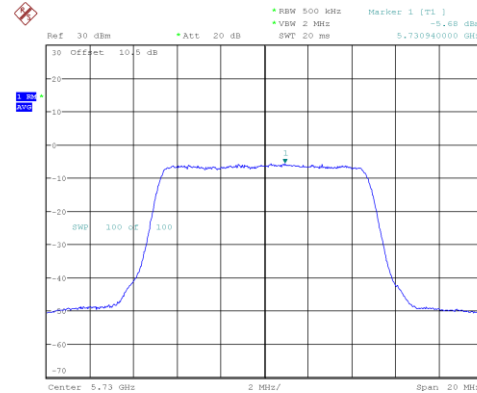
Chain 1

High Channel



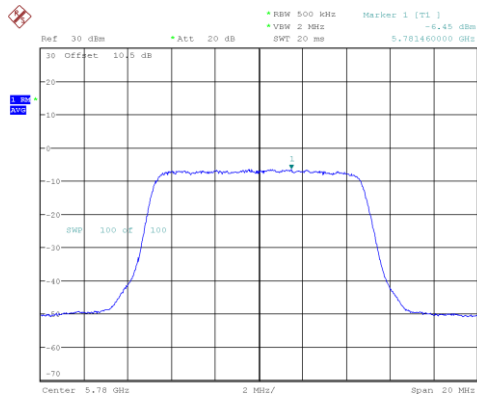
ProjectNo.:RBJ260414001 Tester:Neil Zhou
Date: 27.MAY.2026 15:35:01

Low Channel



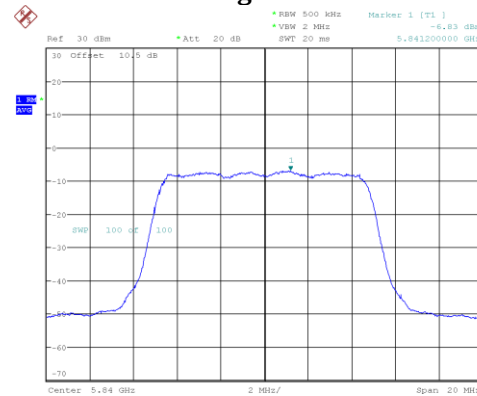
ProjectNo.:RBJ260414001 Tester:Neil Zhou
Date: 27.MAY.2026 15:40:34

Middle Channel



ProjectNo.:RBJ260414001 Tester:Neil Zhou
Date: 27.MAY.2026 15:42:06

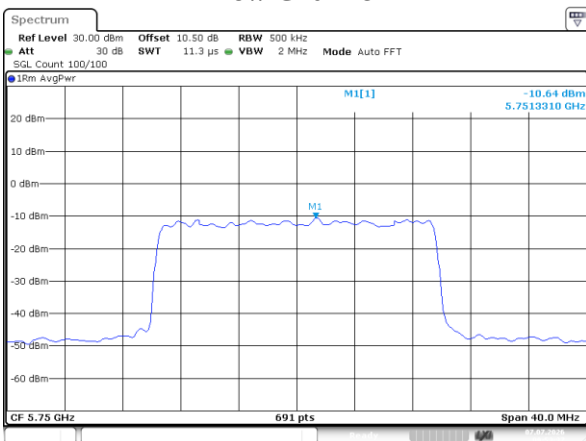
High Channel



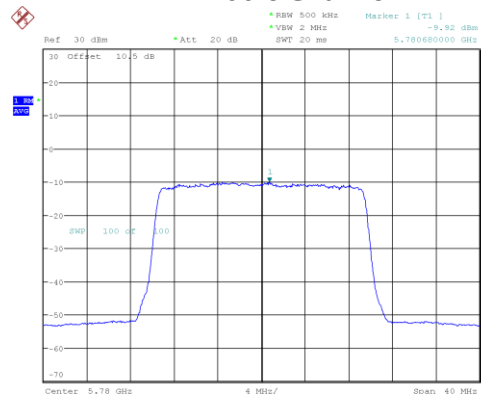
ProjectNo.:RBJ260414001 Tester:Neil Zhou
Date: 27.MAY.2026 15:32:33

20M
Chain 0

Low Channel

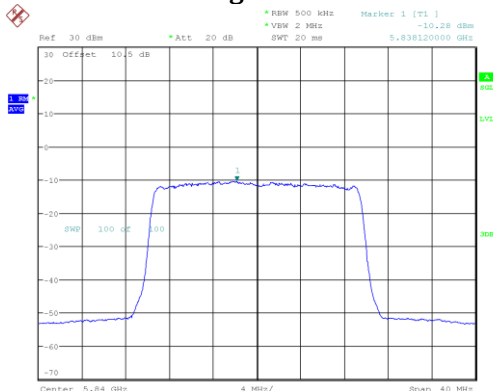


Middle Channel

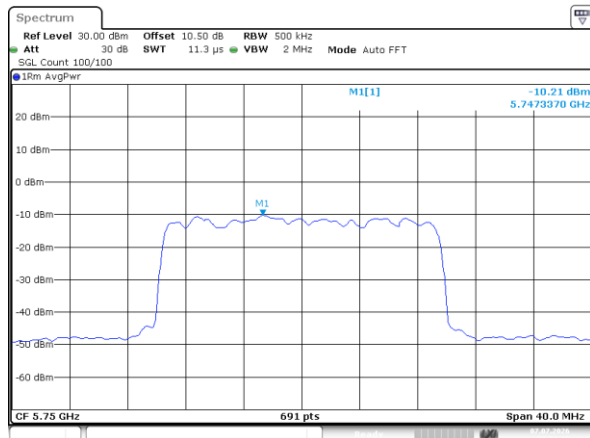


Chain 1

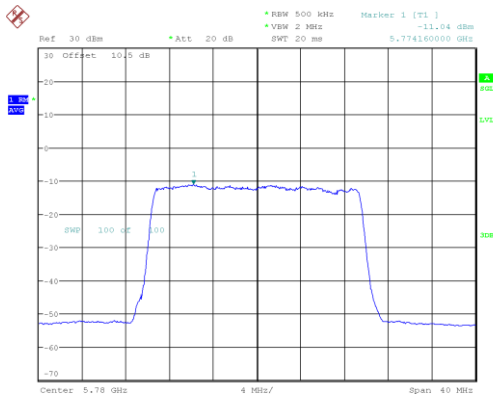
High Channel



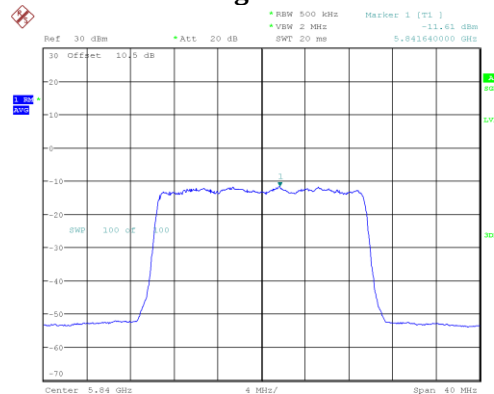
Low Channel



Middle Channel



High Channel



Declarations

1. The laboratory is not responsible for the authenticity of any information provided by the applicant. Information from the applicant that may affect test results is marked with “★”.
2. The test data was only valid for the test sample(s). This report must not be duplicated or used in part without prior written consent from the laboratory.
3. This report is valid only with a valid digital signature. The digital signature may be available only under the Adobe software above version 7.0.
4. Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty.
5. The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor $k=2$ with the 95.45% confidence interval.

******* END OF REPORT *******