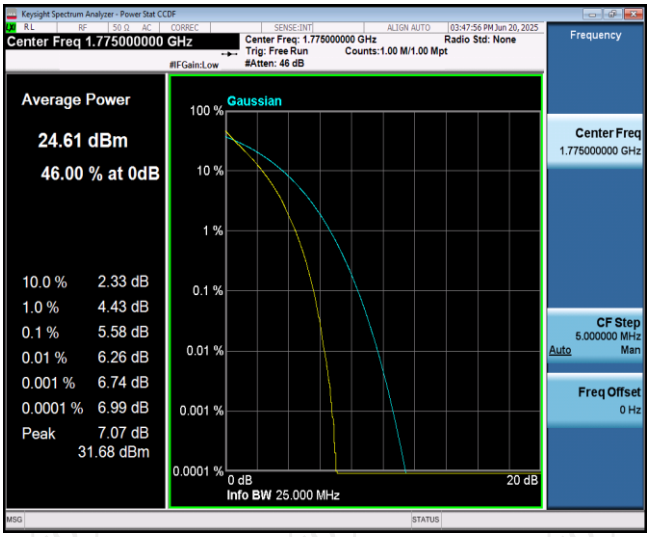
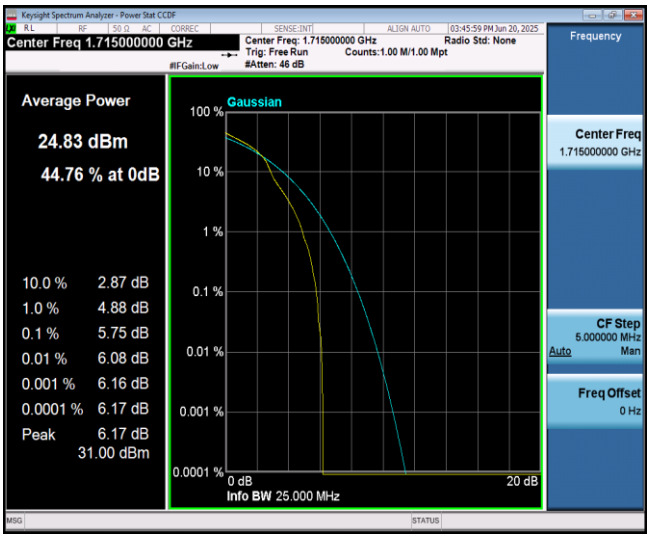
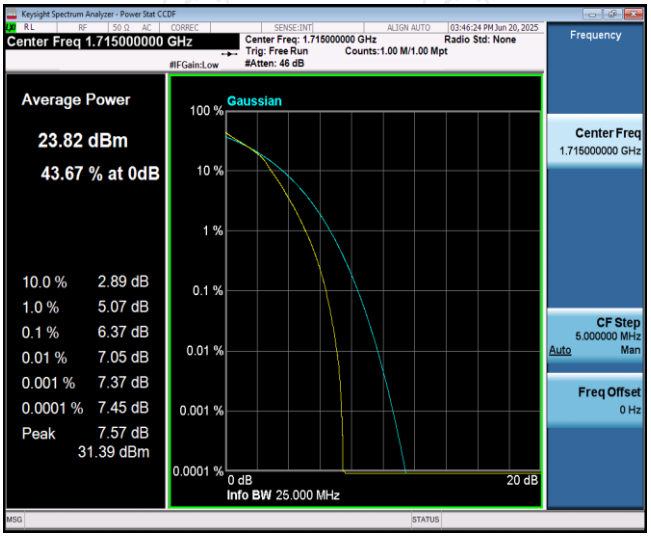


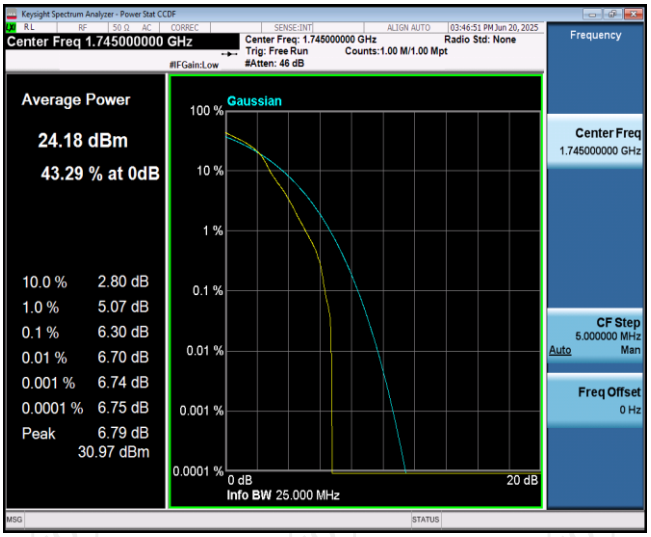
Band66-10MHz-QPSK-132622-50RB#0



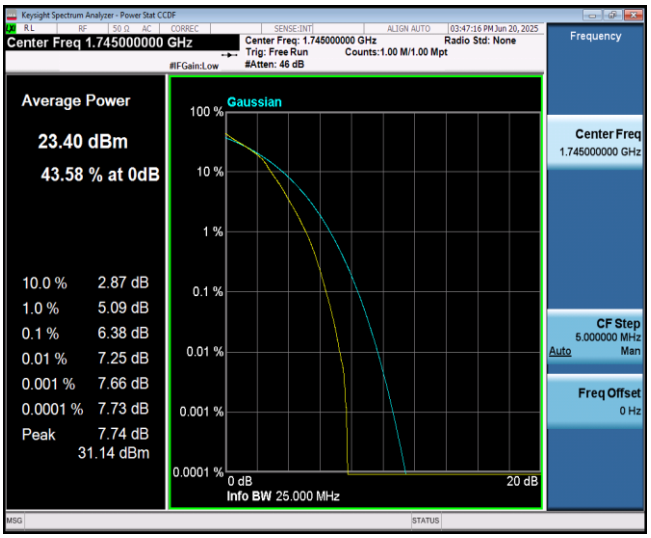
Band66-10MHz-16QAM-132022-1RB#0



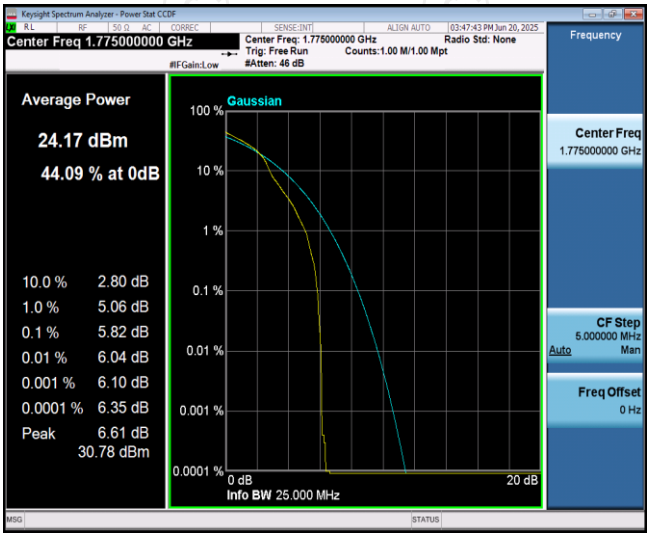
Band66-10MHz-16QAM-132022-50RB#0



Band66-10MHz-16QAM-132322-1RB#0

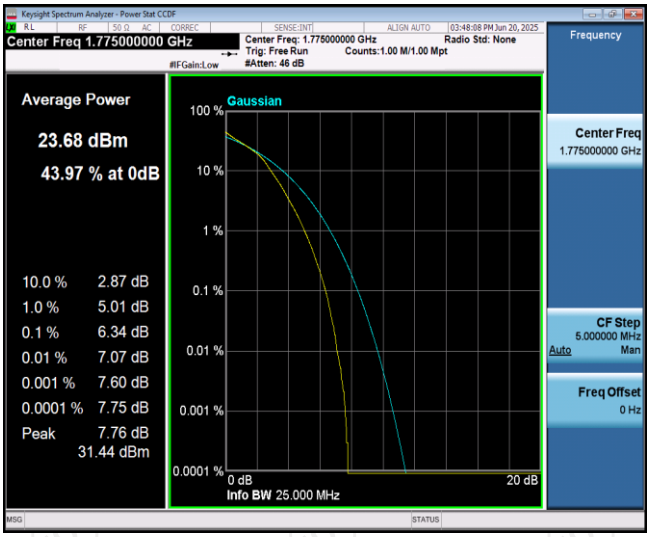


Band66-10MHz-16QAM-132322-50RB#0

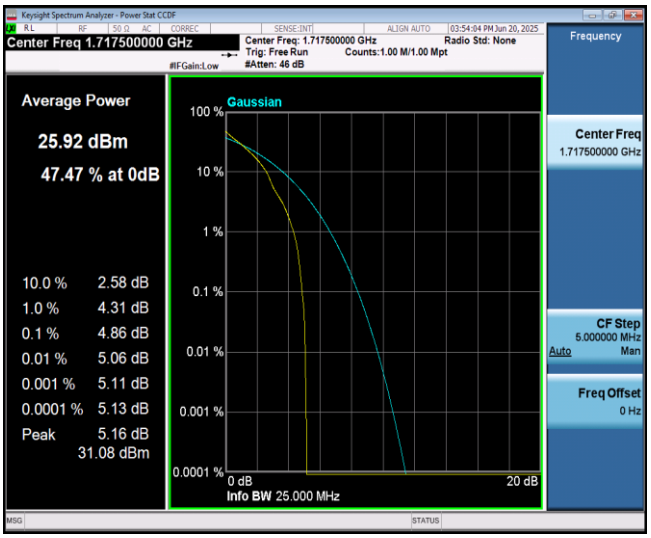


Band66-10MHz-16QAM-132622-1RB#0

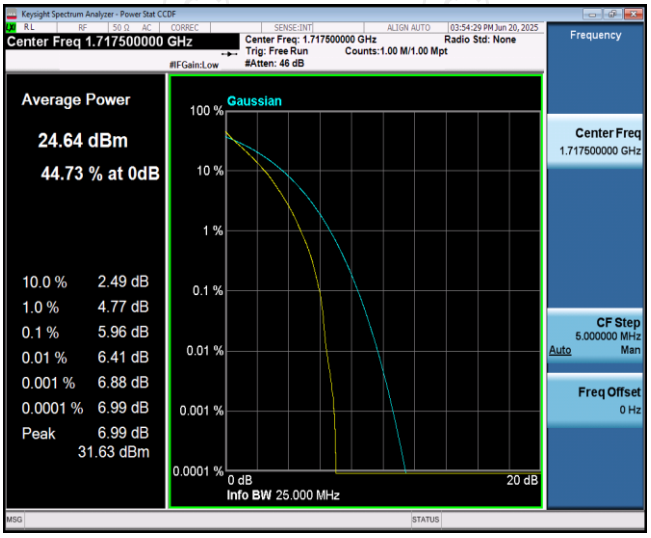
Hotline: 400-6611-140 Tel: 86-755-27673339 Fax: 86-755-27673332 http://www.tct-lab.com



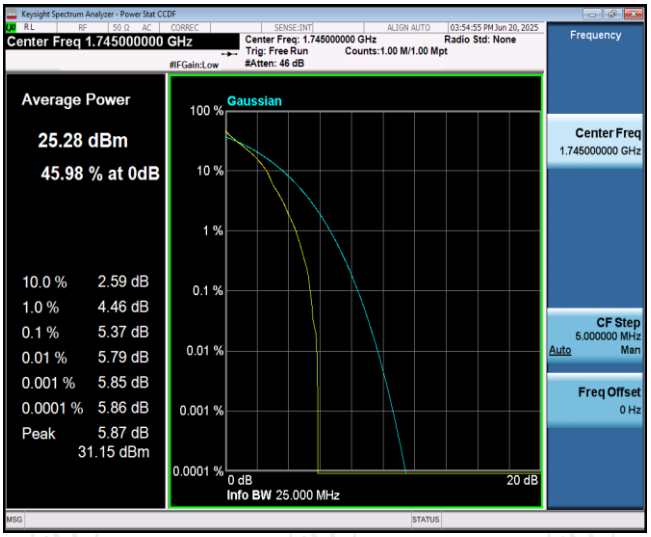
Band66-10MHz-16QAM-132622-50RB#0



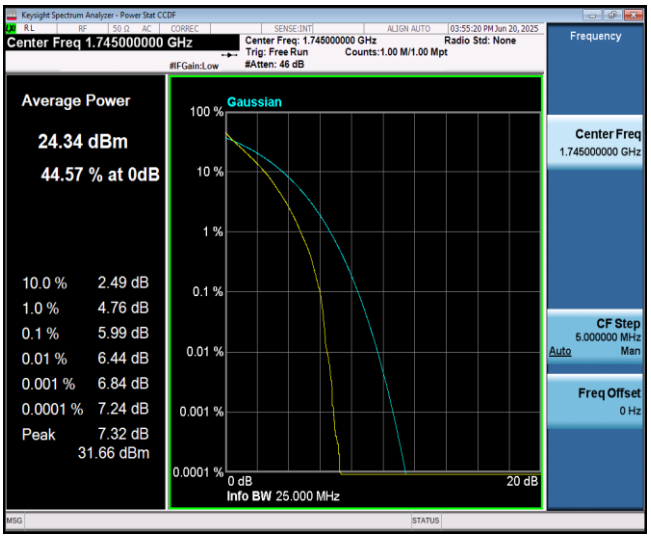
Band66-15MHz-QPSK-132047-1RB#0



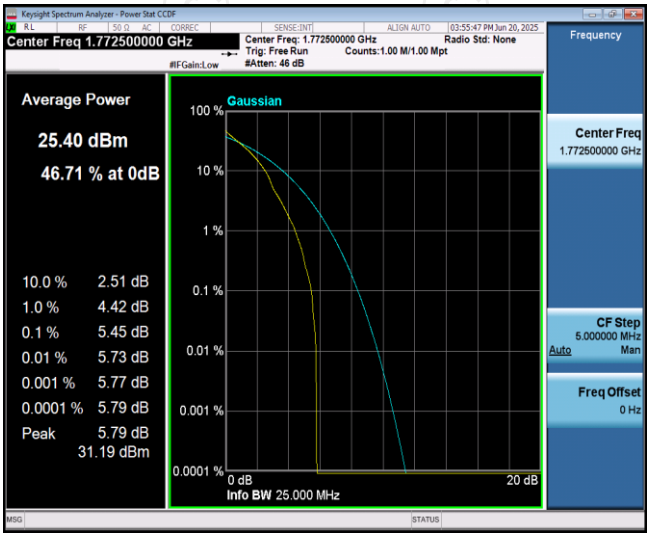
Band66-15MHz-QPSK-132047-75RB#0



Band66-15MHz-QPSK-132322-1RB#0

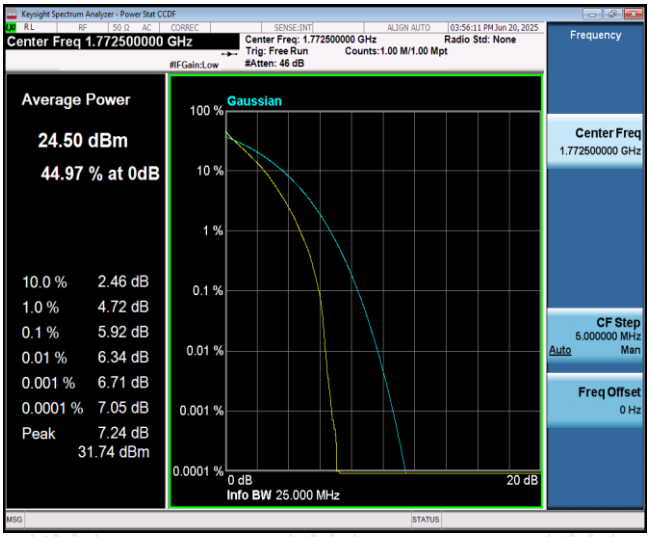


Band66-15MHz-QPSK-132322-75RB#0

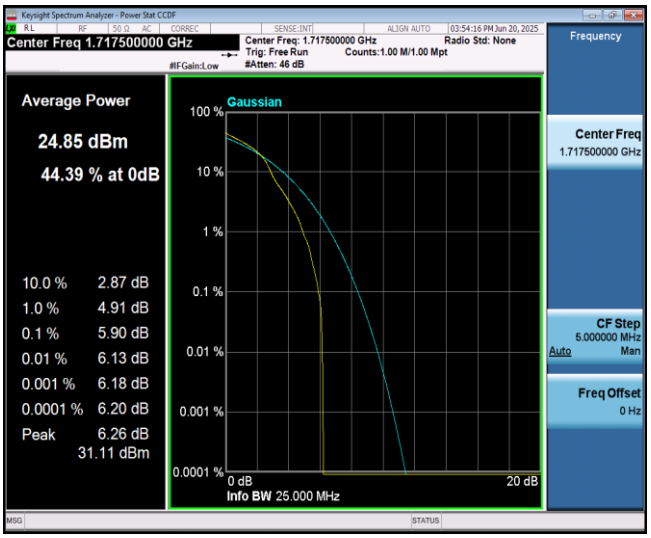


Band66-15MHz-QPSK-132597-1RB#0

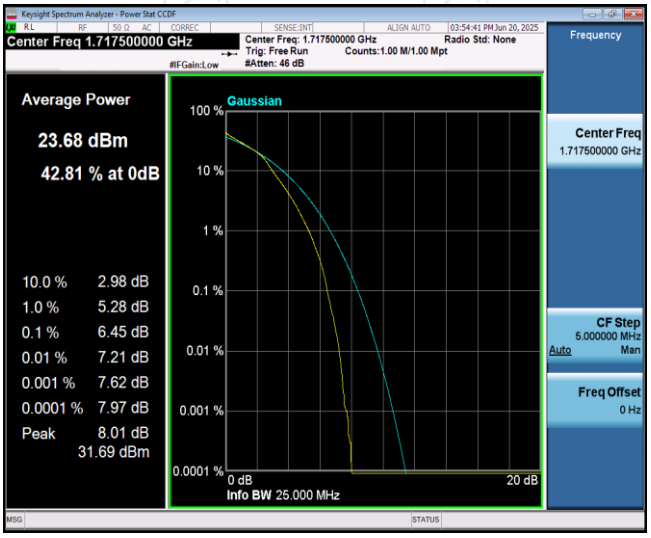
Hotline: 400-6611-140 Tel: 86-755-27673339 Fax: 86-755-27673332 http://www.tct-lab.com



Band66-15MHz-QPSK-132597-75RB#0

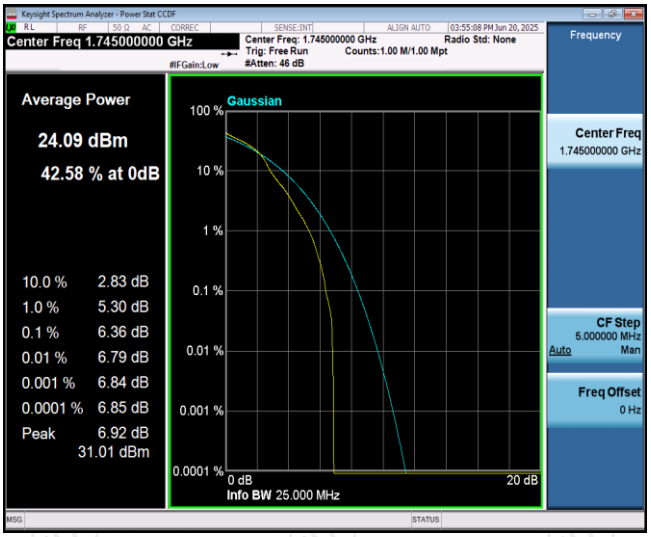


Band66-15MHz-16QAM-132047-1RB#0

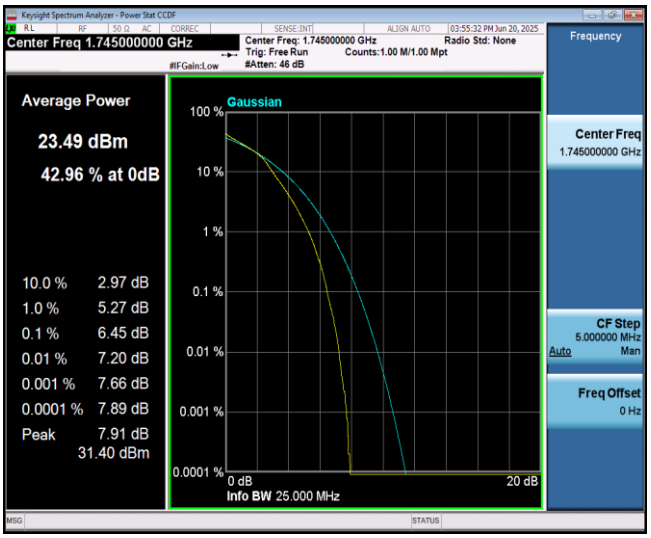


Band66-15MHz-16QAM-132047-75RB#0

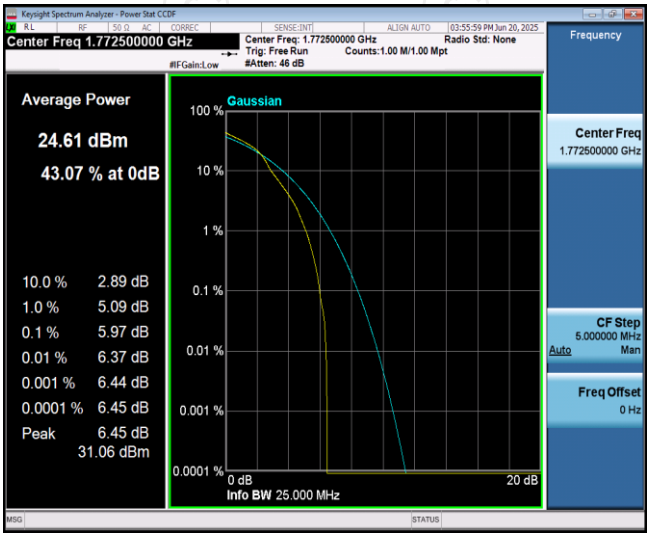
Hotline: 400-6611-140 Tel: 86-755-27673339 Fax: 86-755-27673332 http://www.tct-lab.com



Band66-15MHz-16QAM-132322-1RB#0

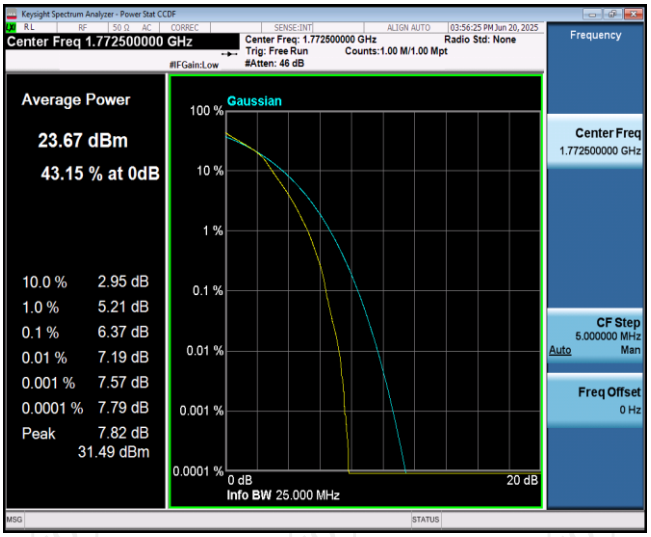


Band66-15MHz-16QAM-132322-75RB#0

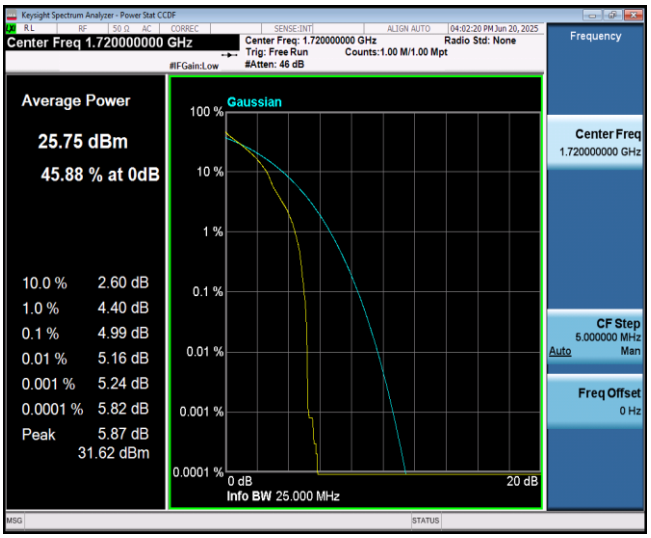


Band66-15MHz-16QAM-132597-1RB#0

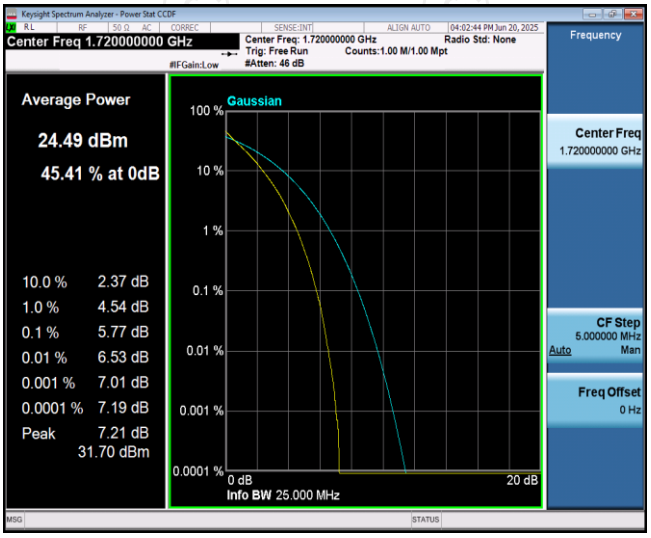
Hotline: 400-6611-140 Tel: 86-755-27673339 Fax: 86-755-27673332 http://www.tct-lab.com



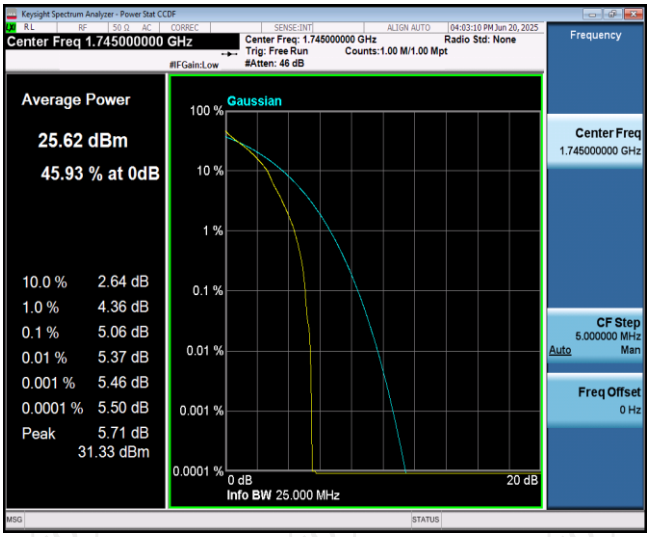
Band66-15MHz-16QAM-132597-75RB#0



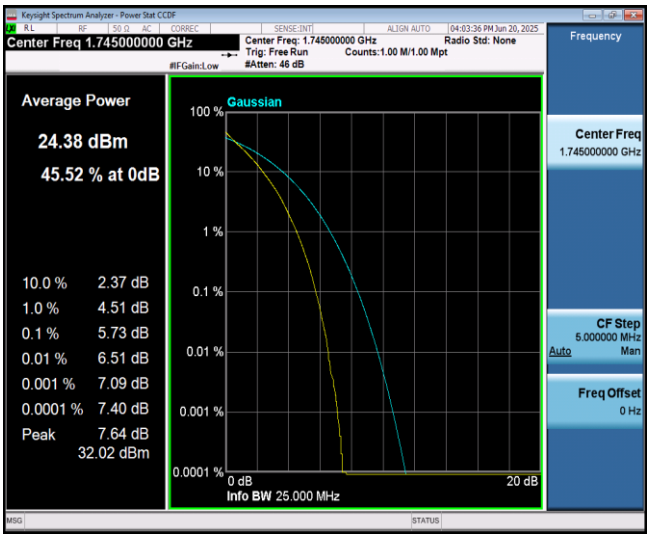
Band66-20MHz-QPSK-132072-1RB#0



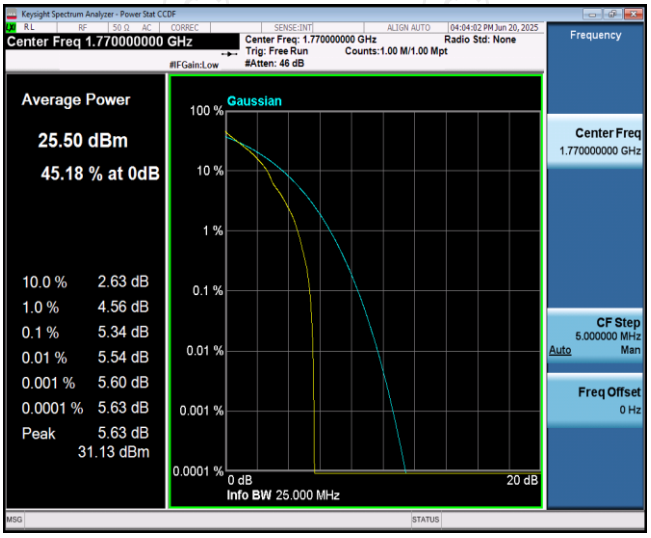
Band66-20MHz-QPSK-132072-100RB#0



Band66-20MHz-QPSK-132322-1RB#0

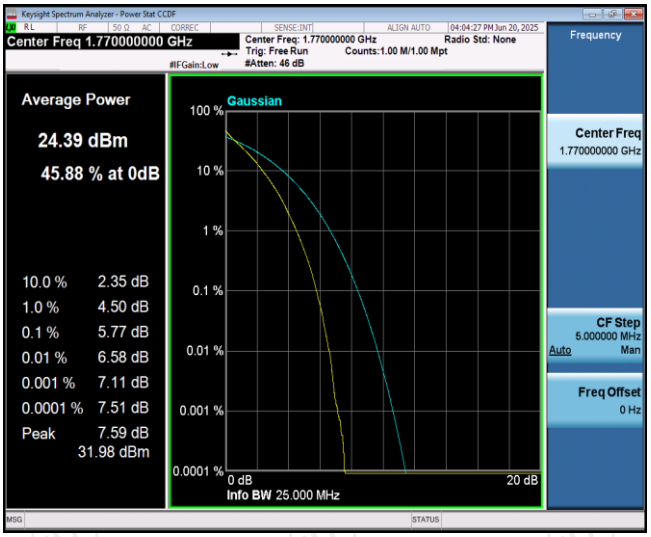


Band66-20MHz-QPSK-132322-100RB#0

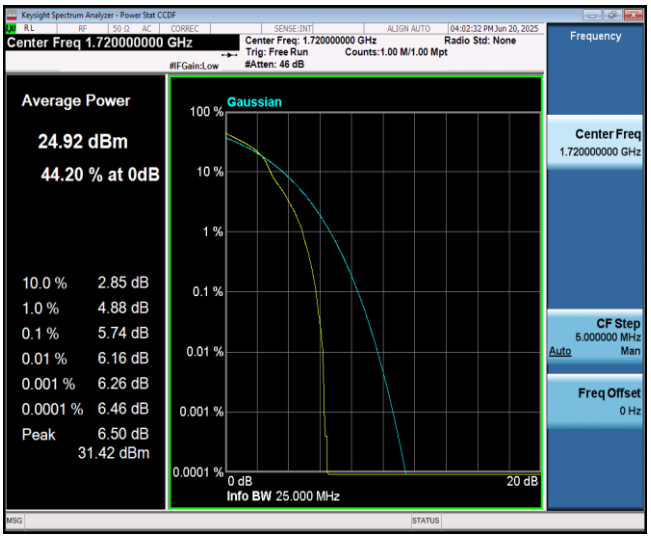


Band66-20MHz-QPSK-132572-1RB#0

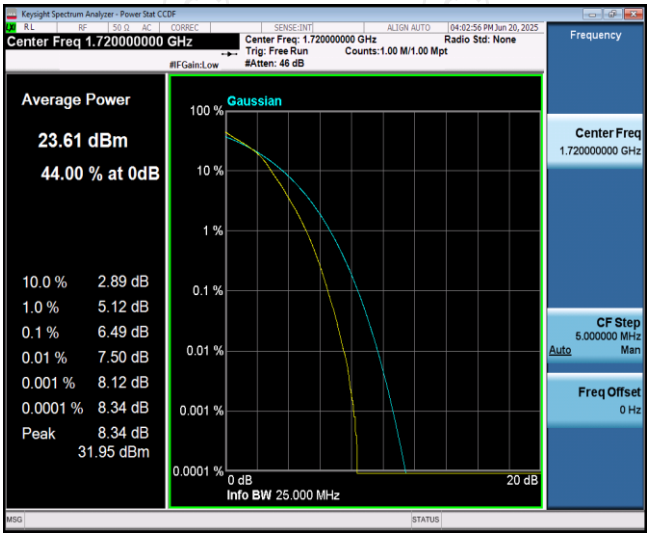
Hotline: 400-6611-140 Tel: 86-755-27673339 Fax: 86-755-27673332 http://www.tct-lab.com



Band66-20MHz-QPSK-132572-100RB#0

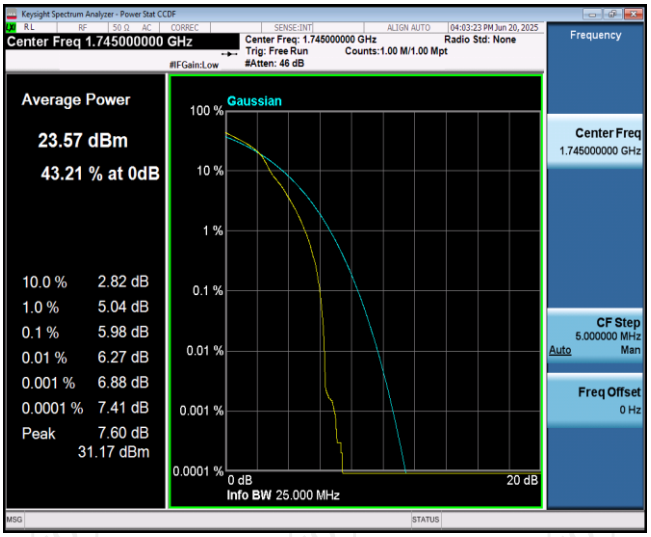


Band66-20MHz-16QAM-132072-1RB#0

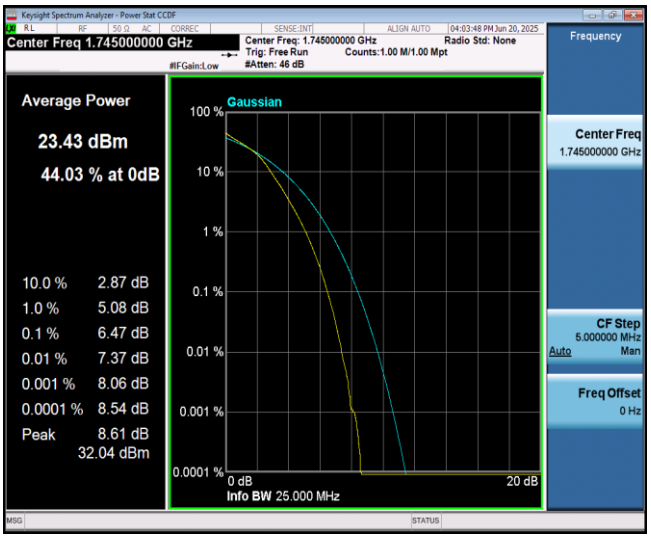


Band66-20MHz-16QAM-132072-100RB#0

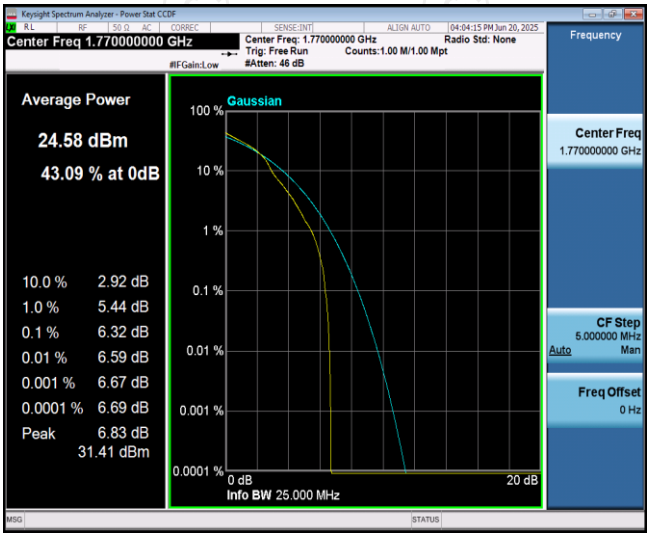
Hotline: 400-6611-140 Tel: 86-755-27673339 Fax: 86-755-27673332 http://www.tct-lab.com



Band66-20MHz-16QAM-132322-1RB#0

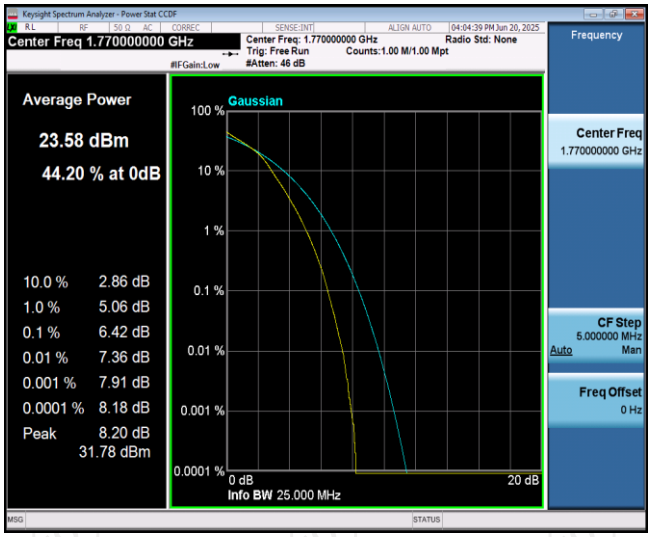


Band66-20MHz-16QAM-132322-100RB#0



Band66-20MHz-16QAM-132572-1RB#0

Hotline: 400-6611-140 Tel: 86-755-27673339 Fax: 86-755-27673332 http://www.tct-lab.com



Band66-20MHz-16QAM-132572-100RB#0

Hotline: 400-6611-140 Tel: 86-755-27673339 Fax: 86-755-27673332 http://www.tct-lab.com

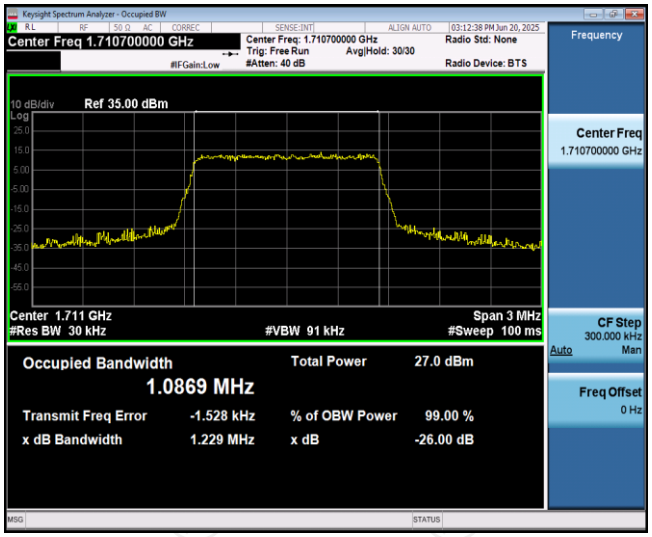
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

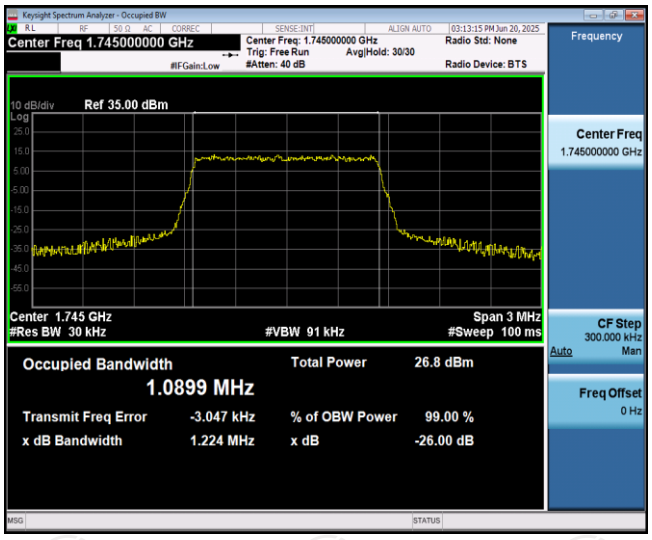
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0869	1.229	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0899	1.224	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0898	1.231	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0922	1.239	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0910	1.236	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0905	1.234	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6907	2.952	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6972	2.961	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6994	2.973	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6920	2.963	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6928	2.977	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6868	2.974	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.4997	4.888	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.4930	4.881	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.4954	4.879	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.4945	4.879	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.4969	4.868	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.5063	4.869	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9924	9.588	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9789	9.572	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9816	9.525	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9693	9.571	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9809	9.614	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9708	9.587	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.473	14.30	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.465	14.35	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.473	14.30	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.458	14.28	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.454	14.31	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.461	14.36	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.971	19.01	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.966	19.01	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.974	19.00	PASS

Band66	20MHz	16QAM	132072	100RB#0	17.977	19.02	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.967	19.02	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.968	19.02	PASS

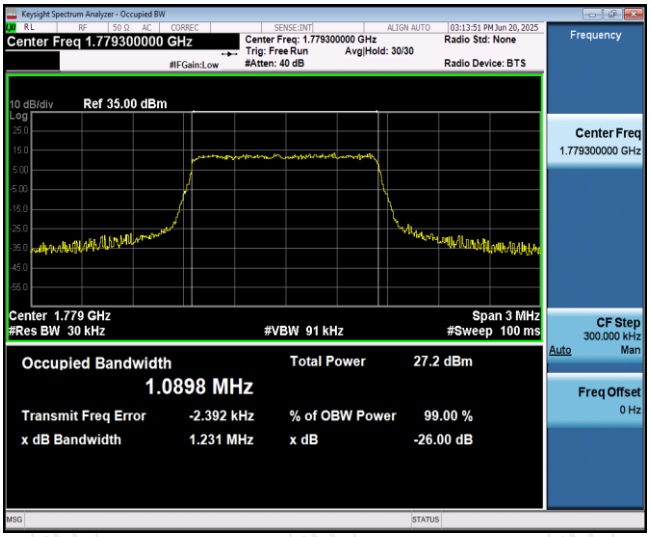
Test Graphs



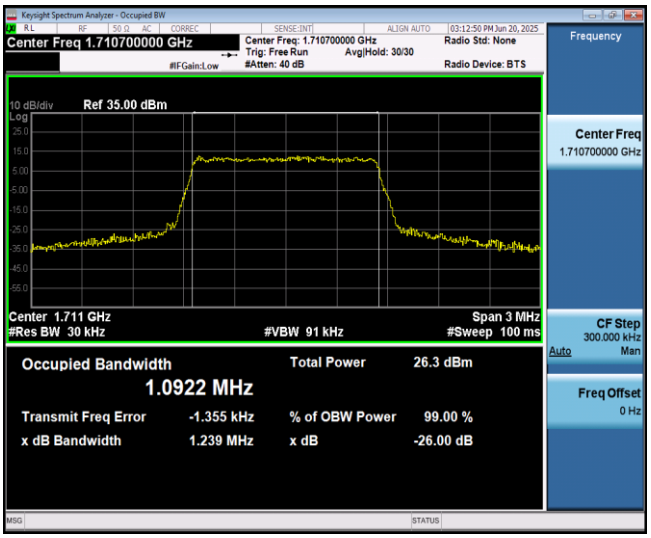
Band66-1.4MHz-QPSK-131979-6RB#0



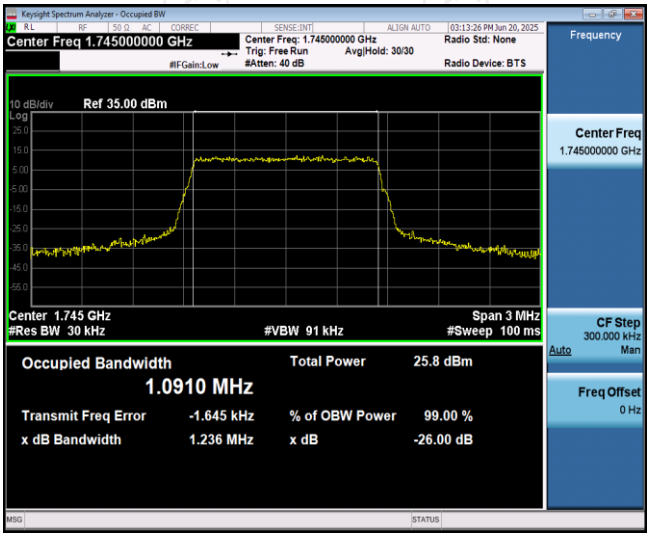
Band66-1.4MHz-QPSK-132322-6RB#0



Band66-1.4MHz-QPSK-132665-6RB#0

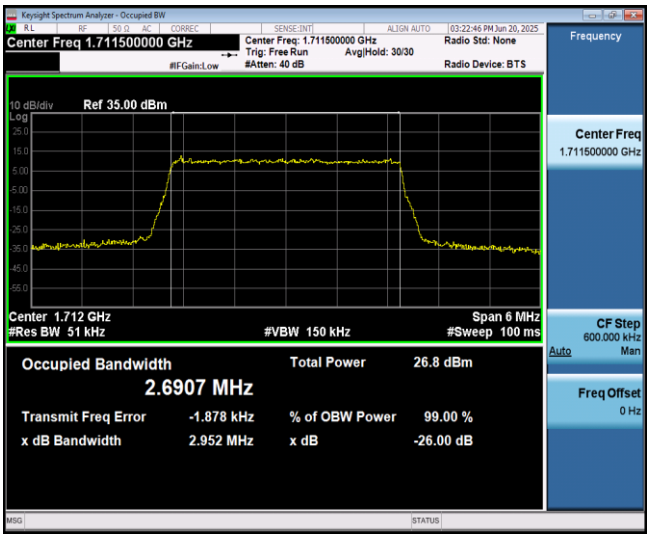


Band66-1.4MHz-16QAM-131979-6RB#0

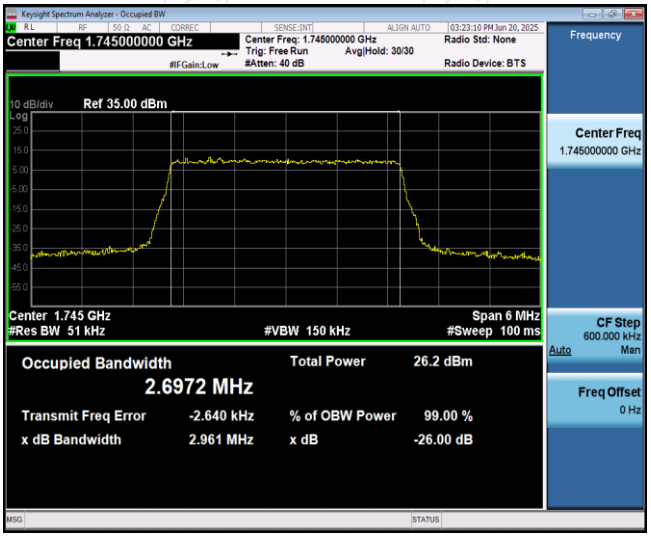


Band66-1.4MHz-16QAM-132322-6RB#0

Band66-1.4MHz-16QAM-132665-6RB#0

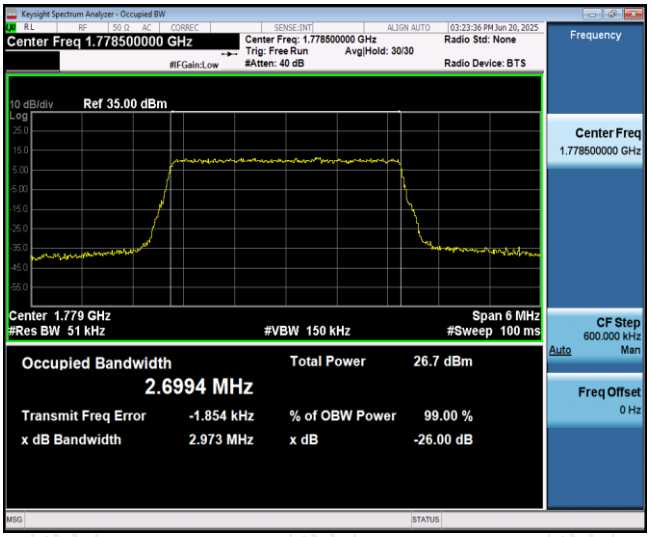


Band66-3MHz-QPSK-131987-15RB#0



Band66-3MHz-QPSK-132322-15RB#0

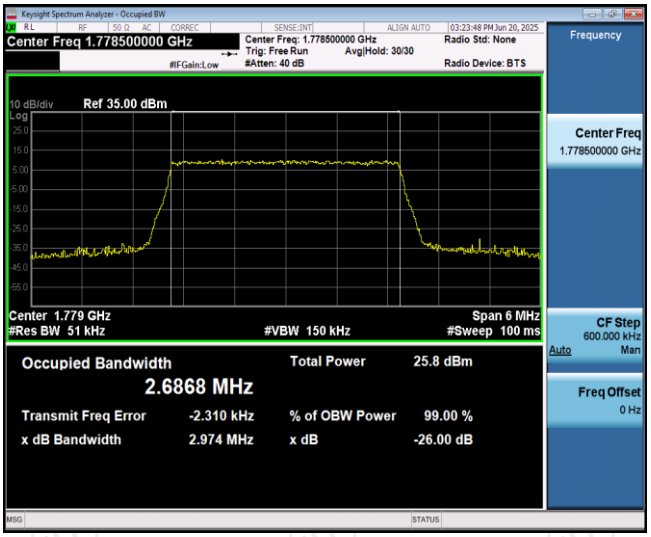
Hotline: 400-6611-140 Tel: 86-755-27673339 Fax: 86-755-27673332 http://www.tct-lab.com



Band66-3MHz-QPSK-132657-15RB#0

Band66-3MHz-16QAM-131987-15RB#0

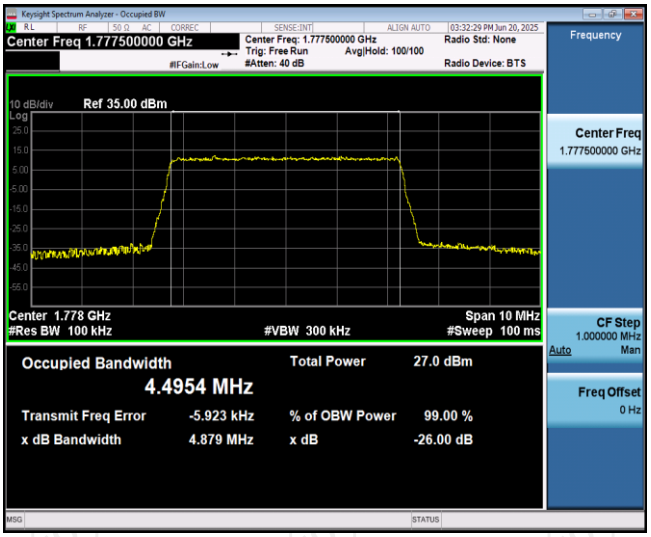
Band66-3MHz-16QAM-132322-15RB#0



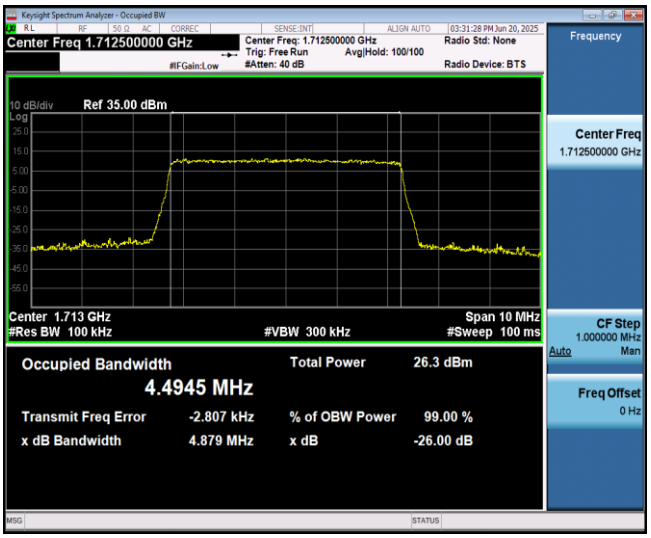
Band66-3MHz-16QAM-132657-15RB#0

Band66-5MHz-QPSK-131997-25RB#0

Band66-5MHz-QPSK-132322-25RB#0

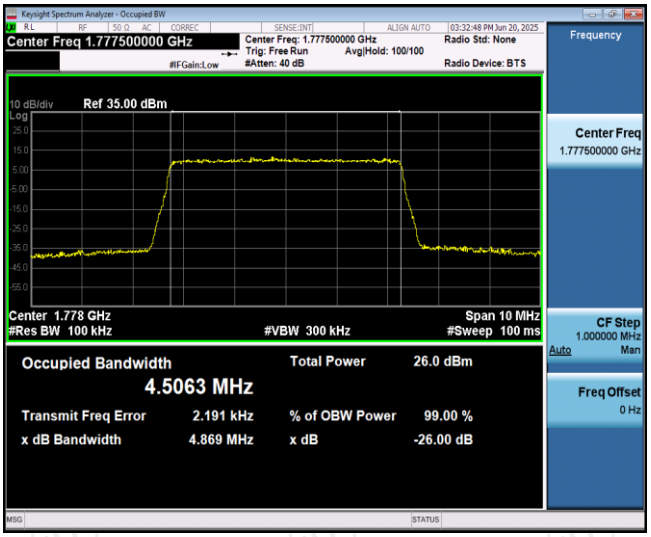


Band66-5MHz-QPSK-132647-25RB#0

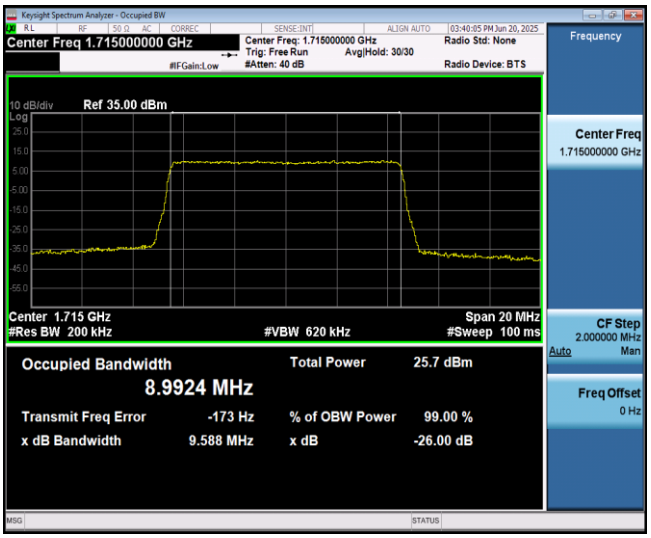


Band66-5MHz-16QAM-131997-25RB#0

Band66-5MHz-16QAM-132322-25RB#0



Band66-5MHz-16QAM-132647-25RB#0



Band66-10MHz-QPSK-132022-50RB#0

Band66-10MHz-QPSK-132322-50RB#0