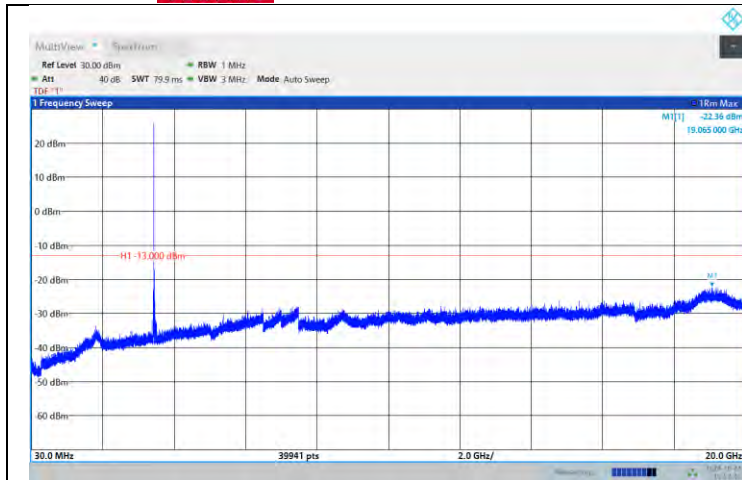


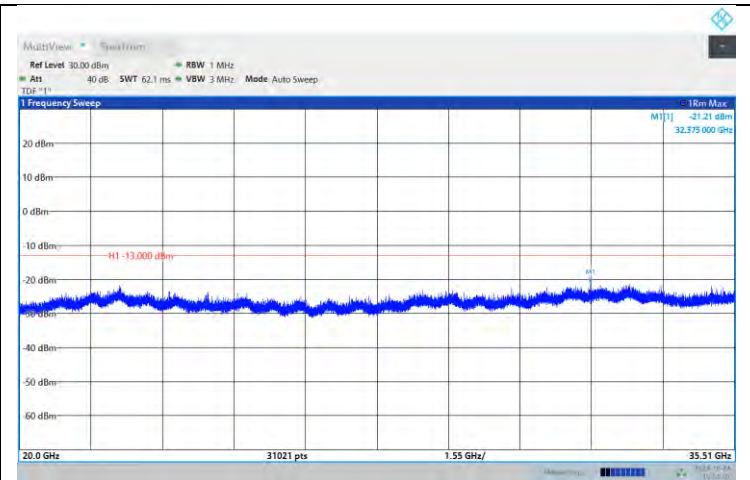


BUREAU
VERITAS

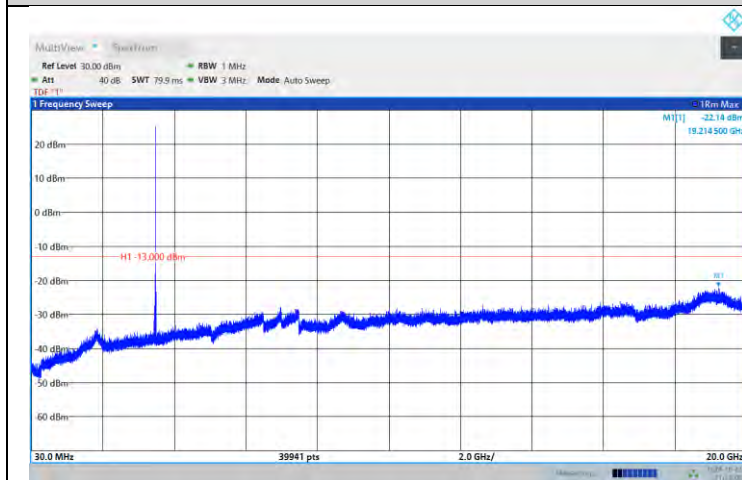
Test Report No.: PSU-QBJ2409140110RF03



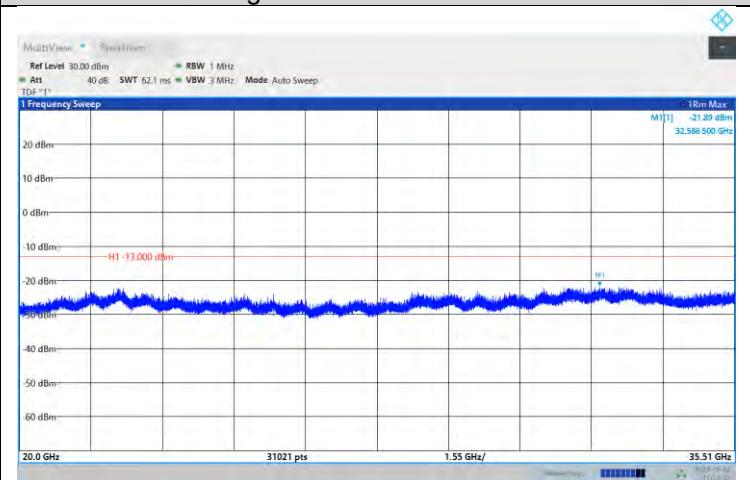
Band42-10MHz-QPSK-42590-1RB#0-Range:30~20000MHz



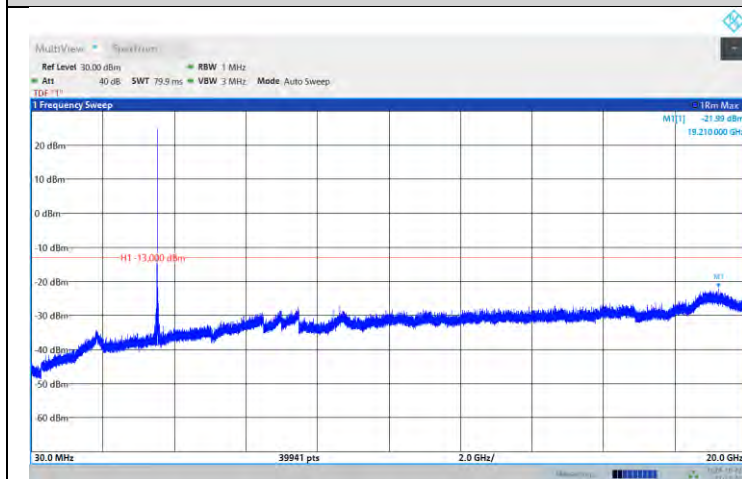
Band42-10MHz-QPSK-42590-1RB#0-
Range:20000MHz~35510MHz



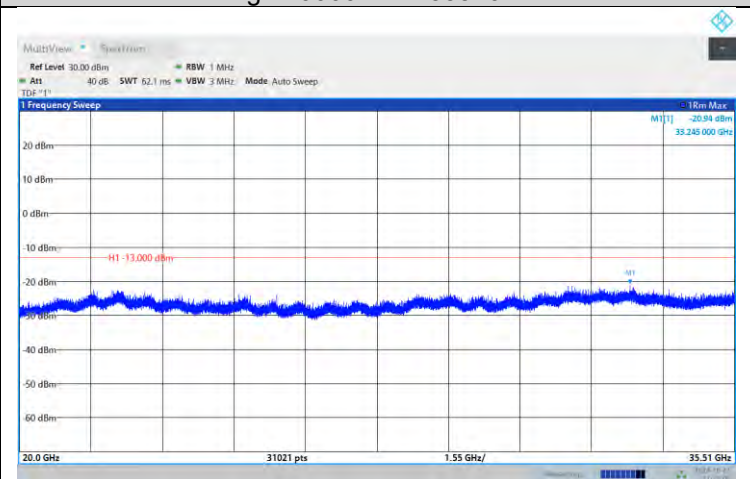
Band42-10MHz-QPSK-43040-1RB#0-Range:30~20000MHz



Band42-10MHz-QPSK-43040-1RB#0-
Range:20000MHz~35510MHz



Band42-10MHz-16QAM-42140-1RB#0-Range:30~20000MHz

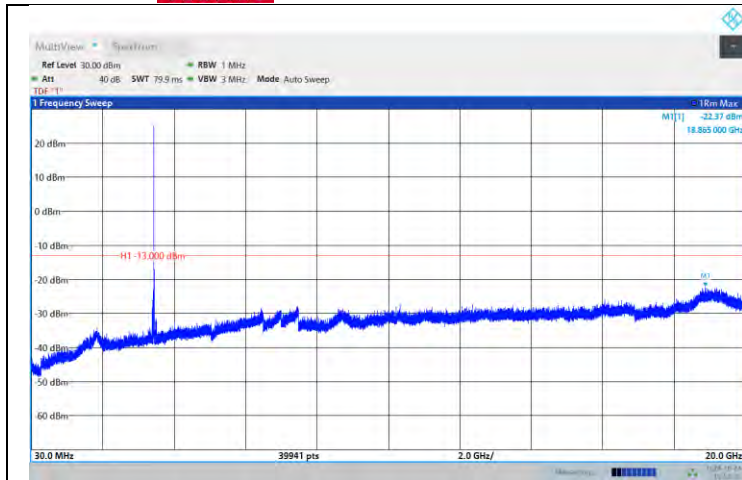


Band42-10MHz-16QAM-42140-1RB#0-
Range:20000MHz~35510MHz

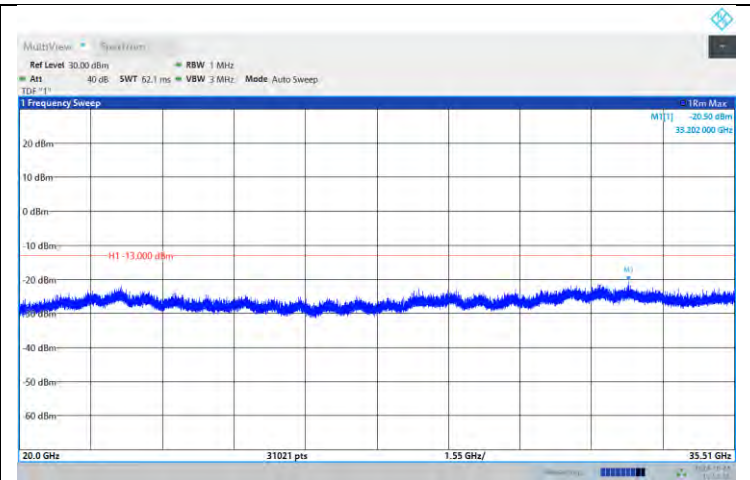


BUREAU
VERITAS

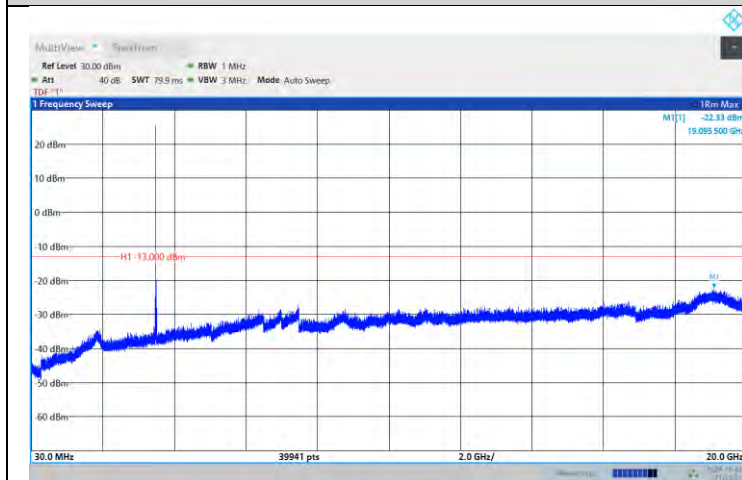
Test Report No.: PSU-QBJ2409140110RF03



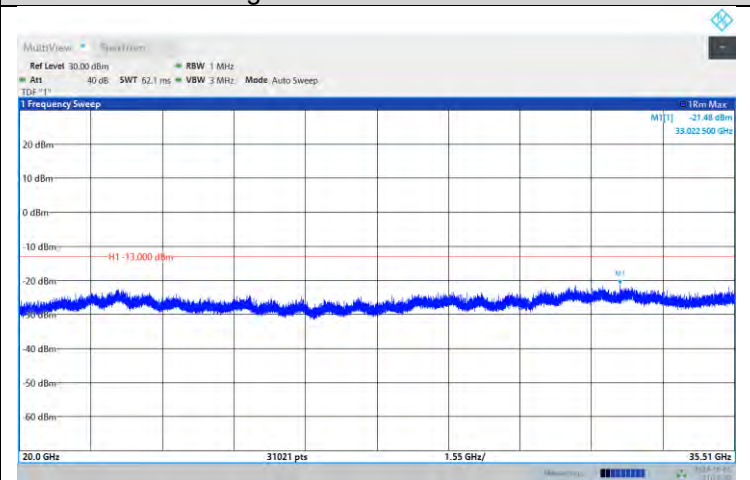
Band42-10MHz-16QAM-42590-1RB#0-Range:30~20000MHz



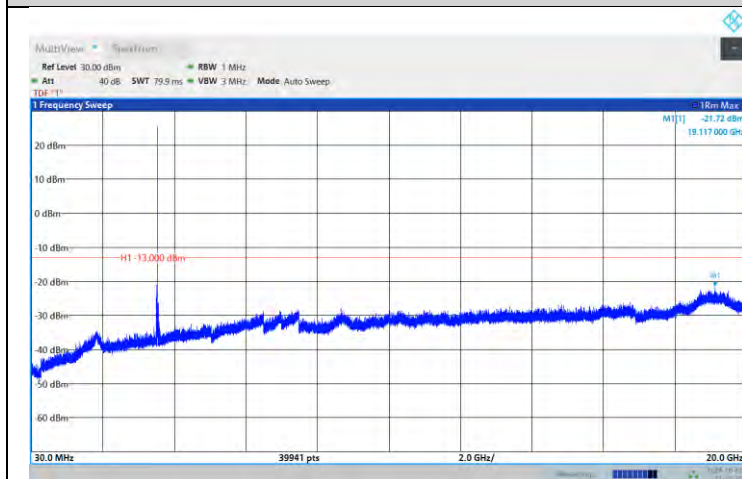
Band42-10MHz-16QAM-42590-1RB#0-
Range:20000MHz~35510MHz



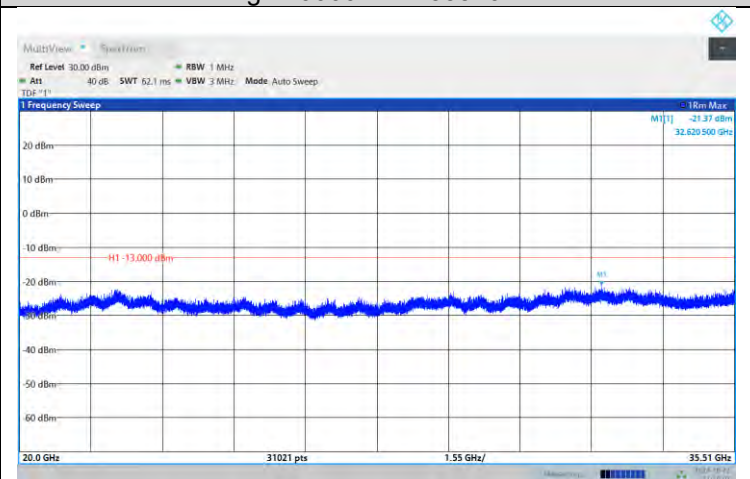
Band42-10MHz-16QAM-43040-1RB#0-Range:30~20000MHz



Band42-10MHz-16QAM-43040-1RB#0-
Range:20000MHz~35510MHz



Band42-10MHz-64QAM-42140-1RB#0-Range:30~20000MHz

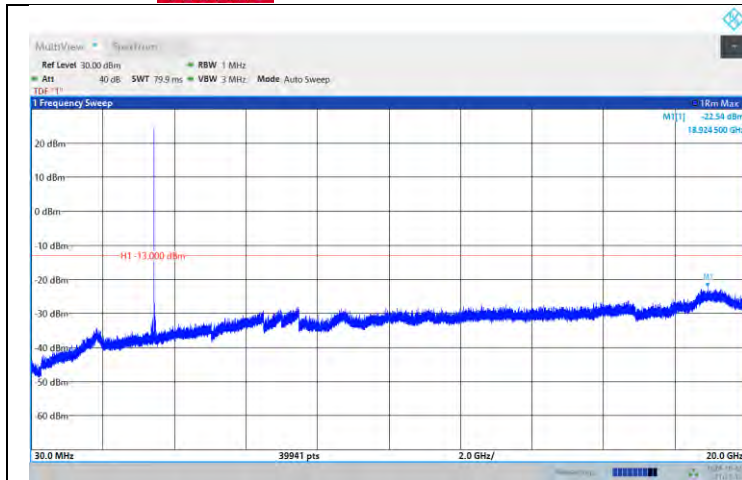


Band42-10MHz-64QAM-42140-1RB#0-
Range:20000MHz~35510MHz

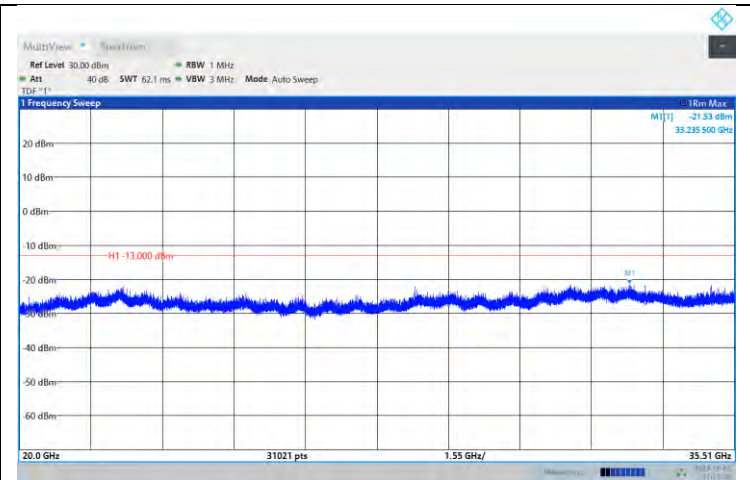


BUREAU
VERITAS

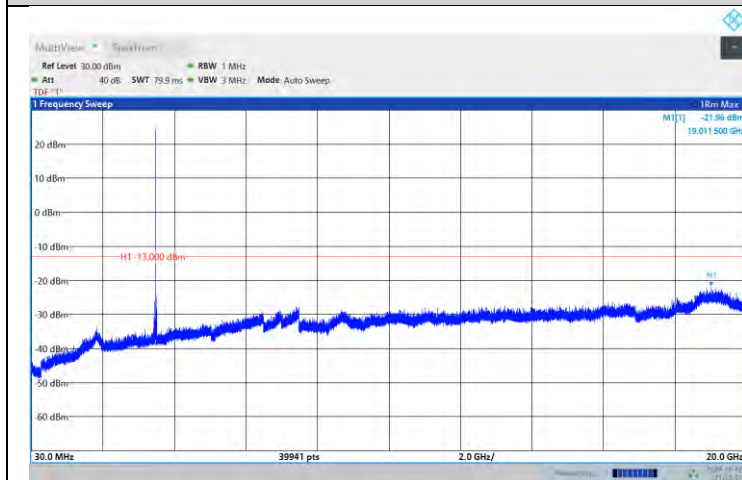
Test Report No.: PSU-QBJ2409140110RF03



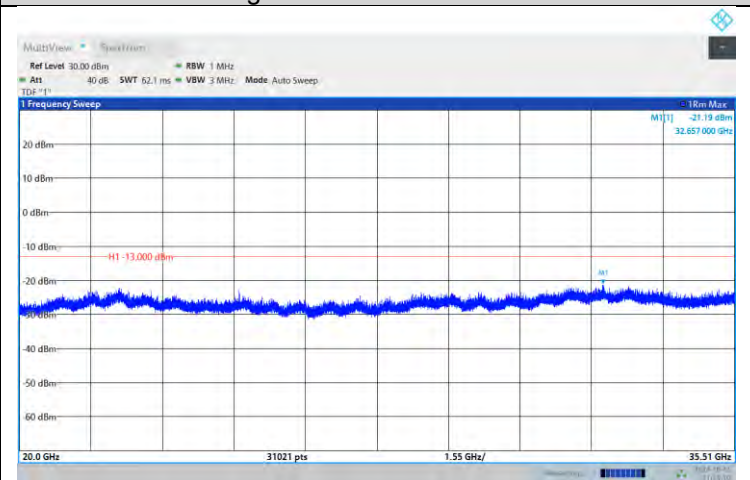
Band42-10MHz-64QAM-42590-1RB#0-Range:30~20000MHz



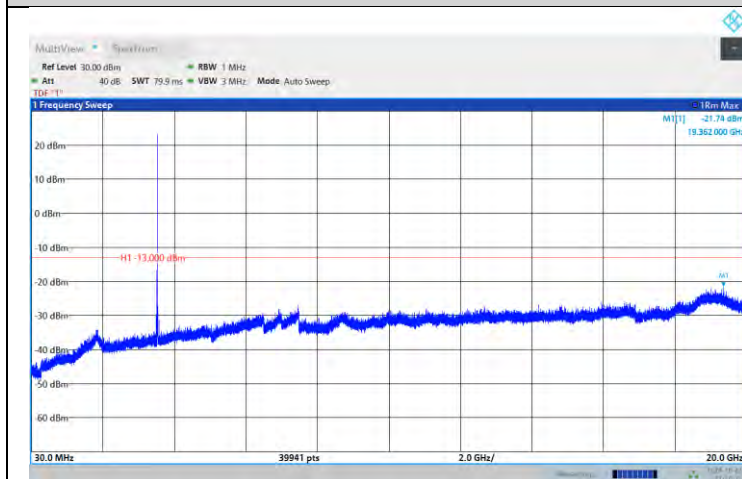
Band42-10MHz-64QAM-42590-1RB#0-
Range:20000MHz~35510MHz



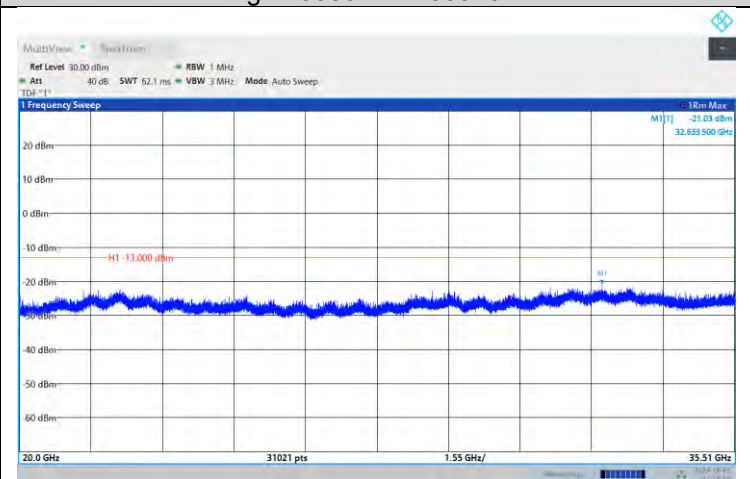
Band42-10MHz-64QAM-43040-1RB#0-Range:30~20000MHz



Band42-10MHz-64QAM-43040-1RB#0-
Range:20000MHz~35510MHz



Band42-15MHz-QPSK-42165-1RB#0-Range:30~20000MHz

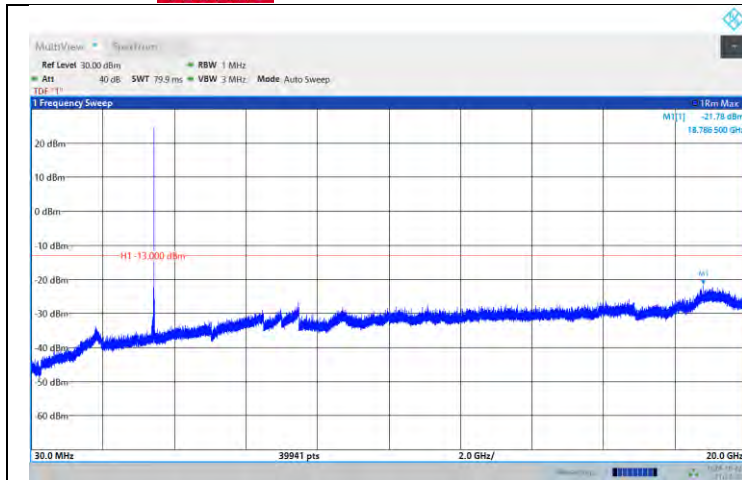


Band42-15MHz-QPSK-42165-1RB#0-
Range:20000MHz~35510MHz

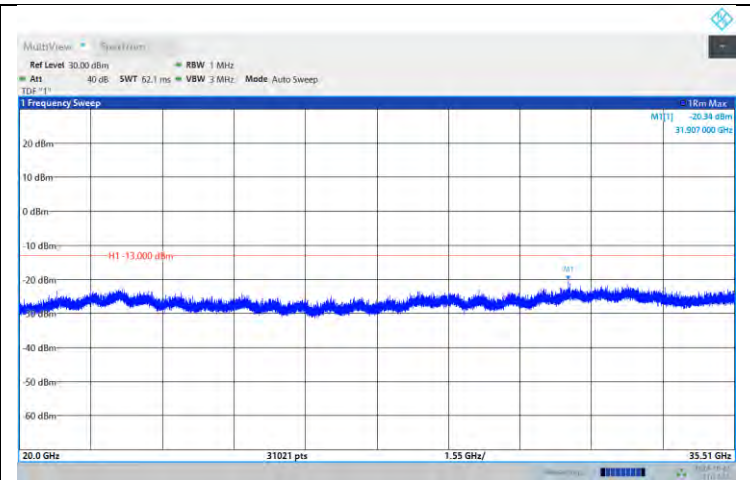


BUREAU
VERITAS

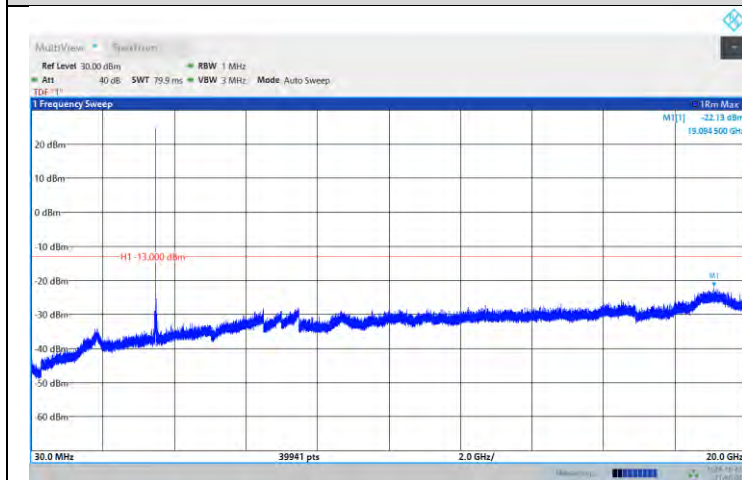
Test Report No.: PSU-QBJ2409140110RF03



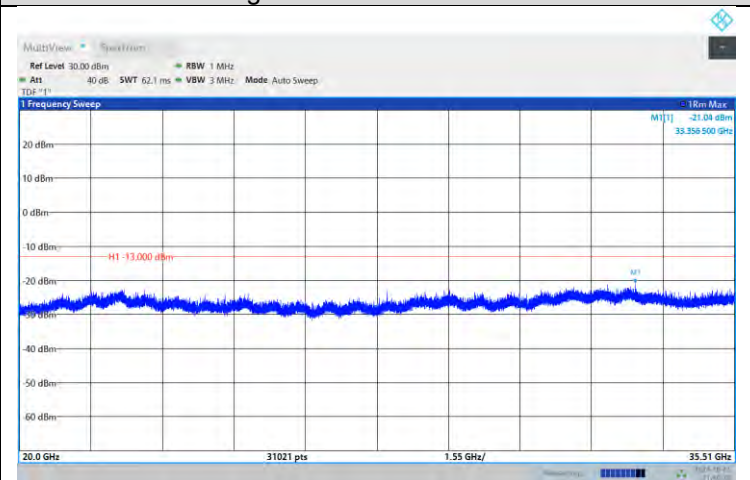
Band42-15MHz-QPSK-42590-1RB#0-Range:30~20000MHz



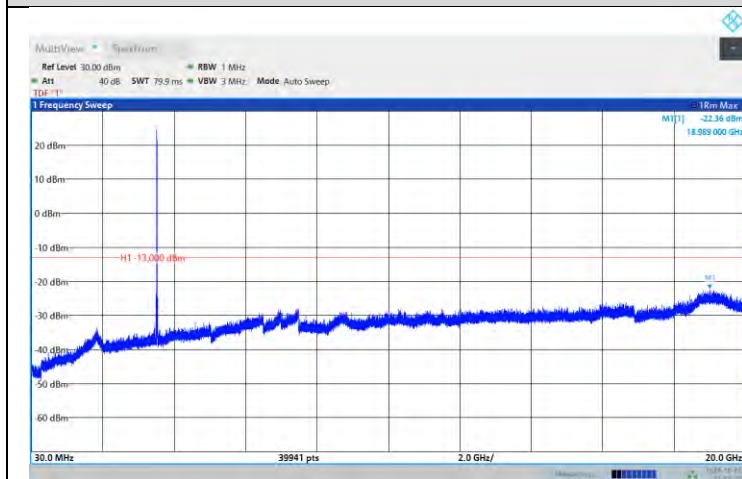
Band42-15MHz-42590-42590-1RB#0-
Range:20000MHz~35510MHz



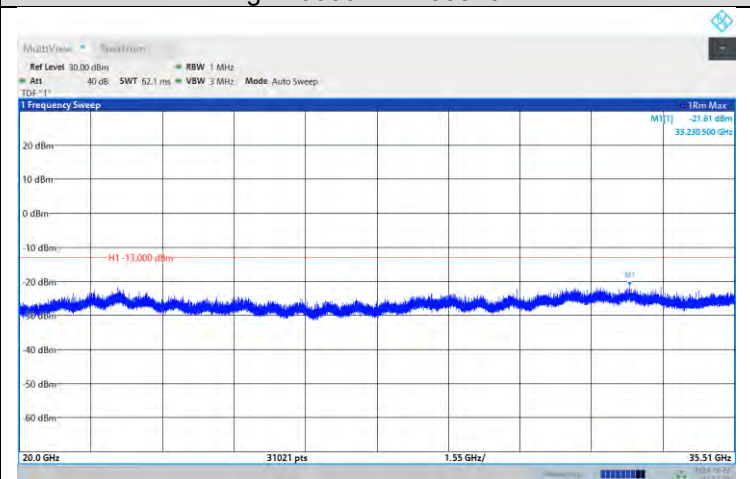
Band42-15MHz-QPSK-43015-1RB#0-Range:30~20000MHz



Band42-15MHz-43015-42165-1RB#0-
Range:20000MHz~35510MHz



Band42-15MHz-16QAM-42165-1RB#0-Range:30~20000MHz

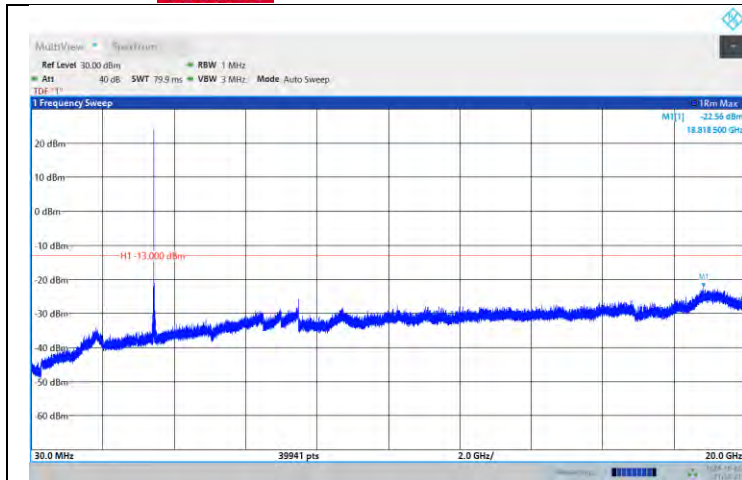


Band42-15MHz-16QAM-42165-1RB#0-
Range:20000MHz~35510MHz

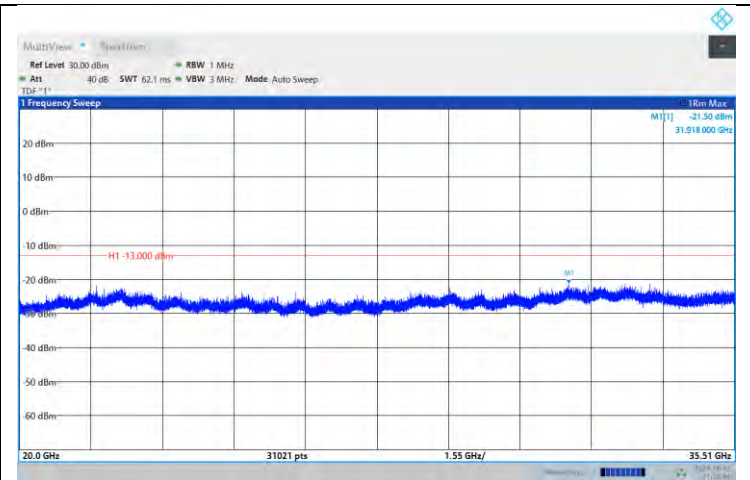


BUREAU
VERITAS

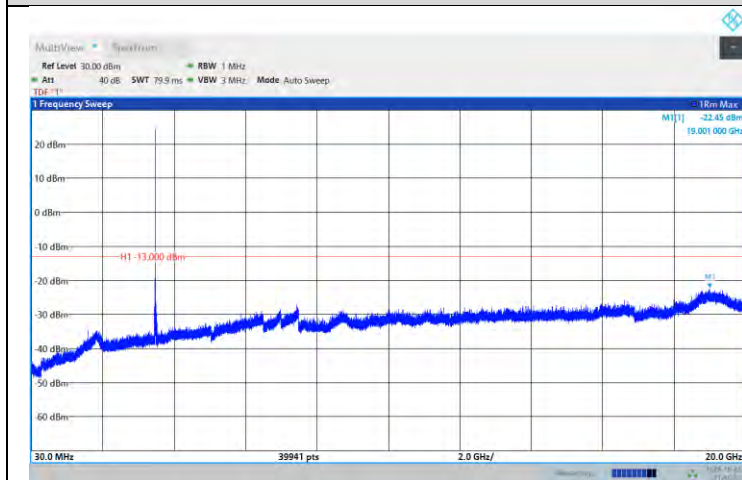
Test Report No.: PSU-QBJ2409140110RF03



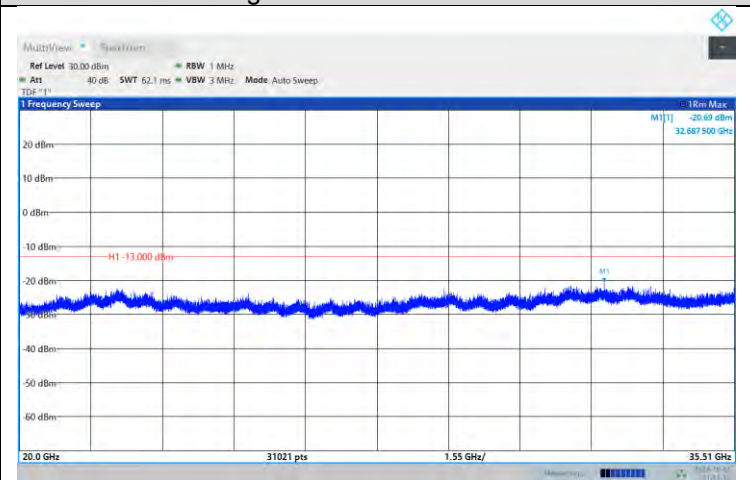
Band42-15MHz-16QAM-42590-1RB#0-Range:30~20000MHz



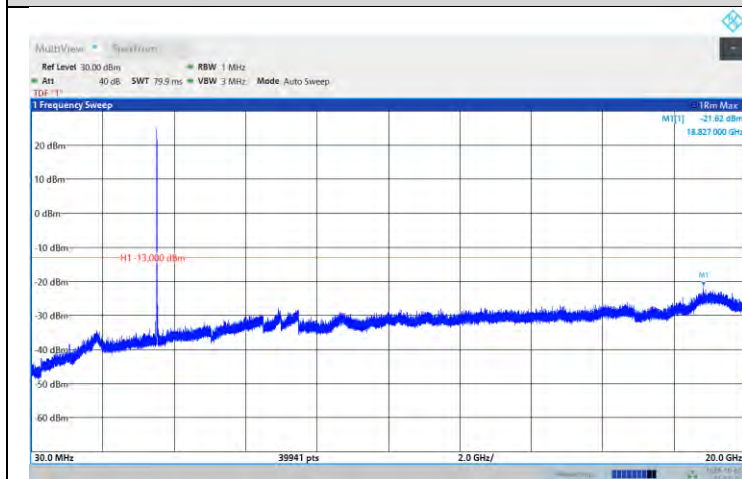
Band42-15MHz-16QAM-42590-1RB#0-
Range:20000MHz~35510MHz



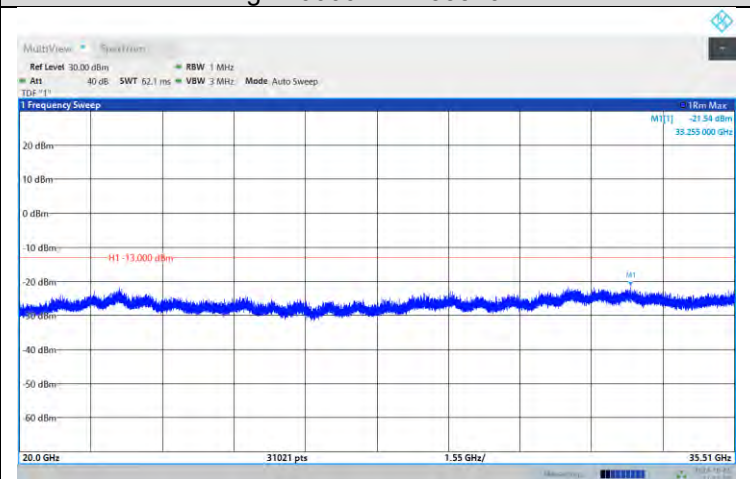
Band42-15MHz-16QAM-43015-1RB#0-Range:30~20000MHz



Band42-15MHz-16QAM-43015-1RB#0-
Range:20000MHz~35510MHz



Band42-15MHz-64QAM-42165-1RB#0-Range:30~20000MHz

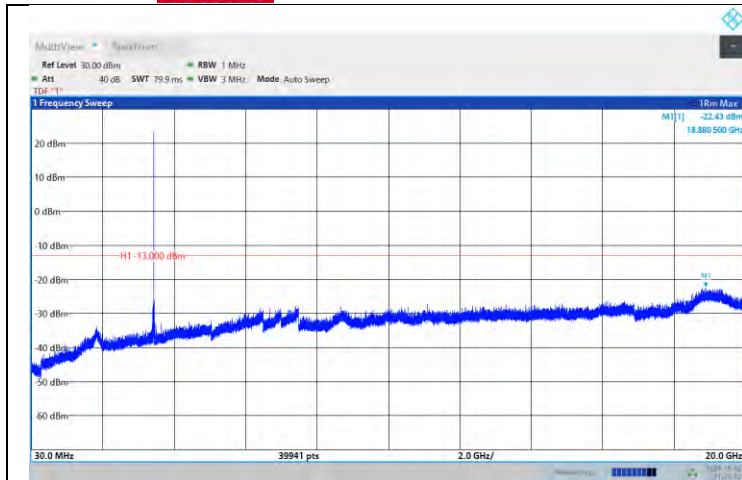


Band42-15MHz-64QAM-42165-1RB#0-
Range:20000MHz~35510MHz

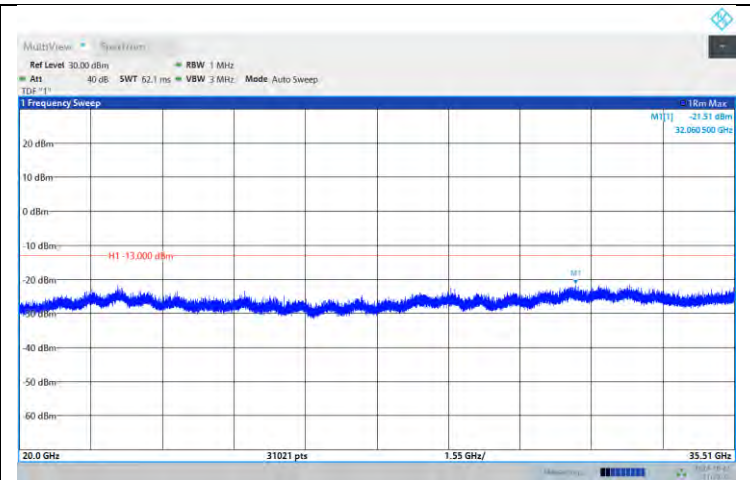


BUREAU
VERITAS

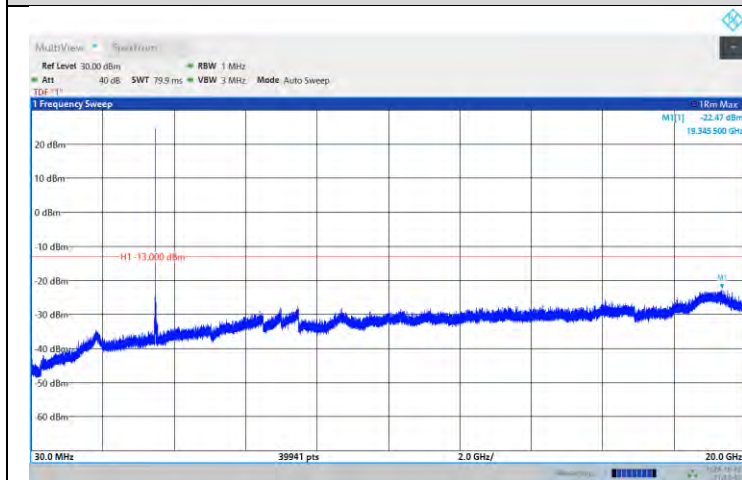
Test Report No.: PSU-QBJ2409140110RF03



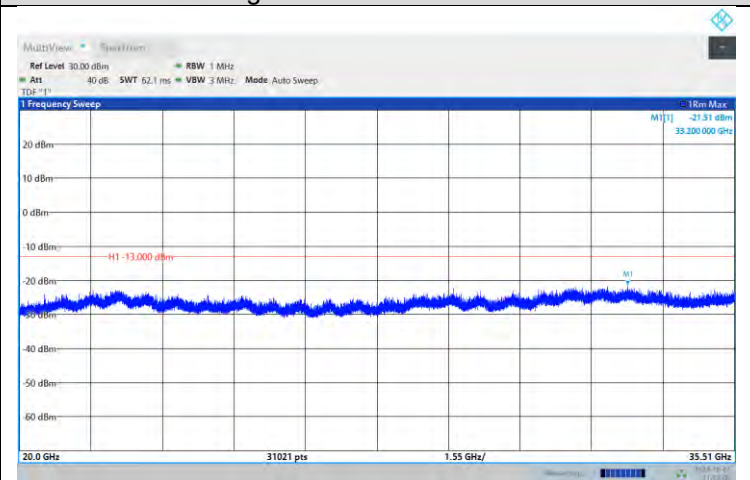
Band42-15MHz-64QAM-42590-1RB#0-Range:30~20000MHz



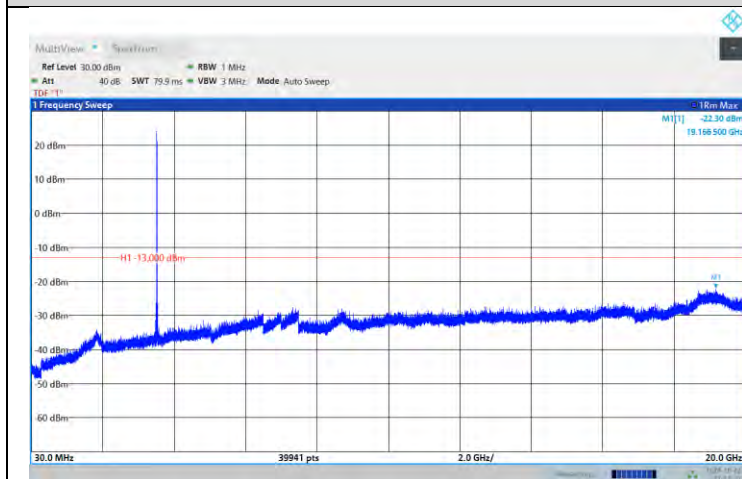
Band42-15MHz-64QAM-42590-1RB#0-
Range:20000MHz~35510MHz



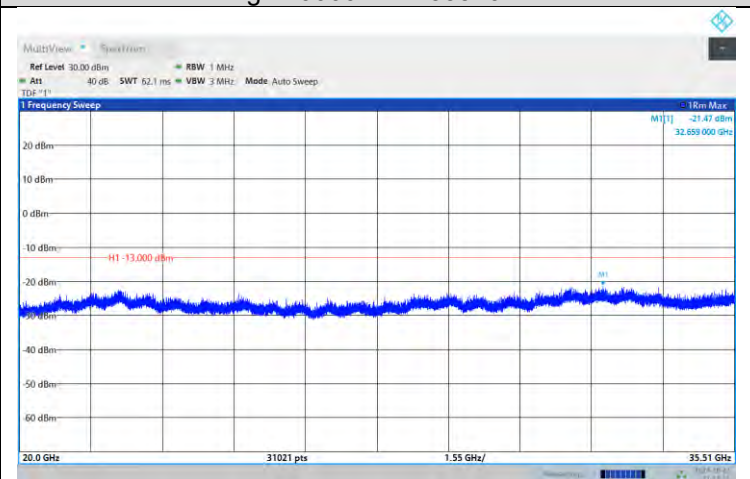
Band42-15MHz-64QAM-43015-1RB#0-Range:30~20000MHz



Band42-15MHz-64QAM-43015-1RB#0-
Range:20000MHz~35510MHz



Band42-20MHz-QPSK-42190-1RB#0-Range:30~20000MHz

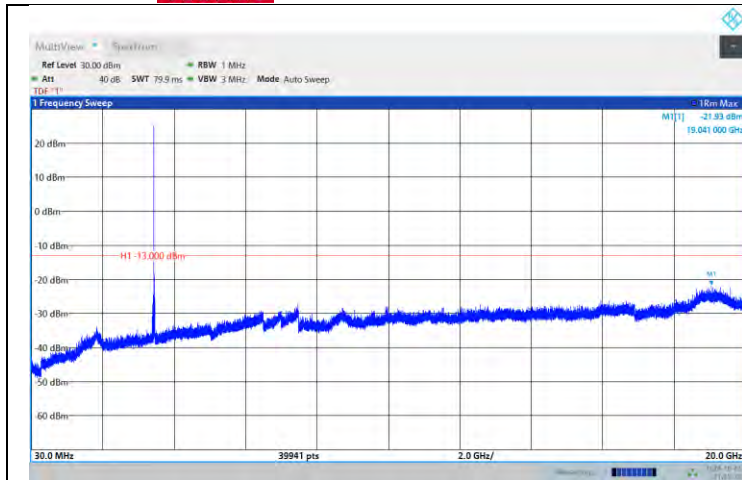


Band42-20MHz-QPSK-42190-1RB#0-
Range:20000MHz~35510MHz

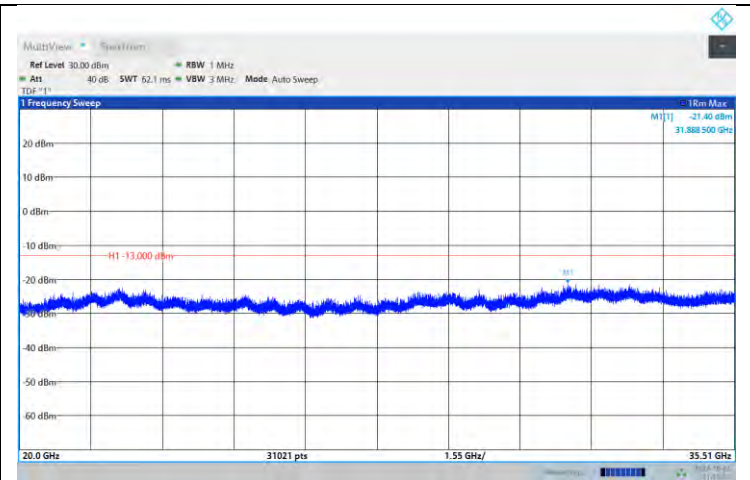


BUREAU
VERITAS

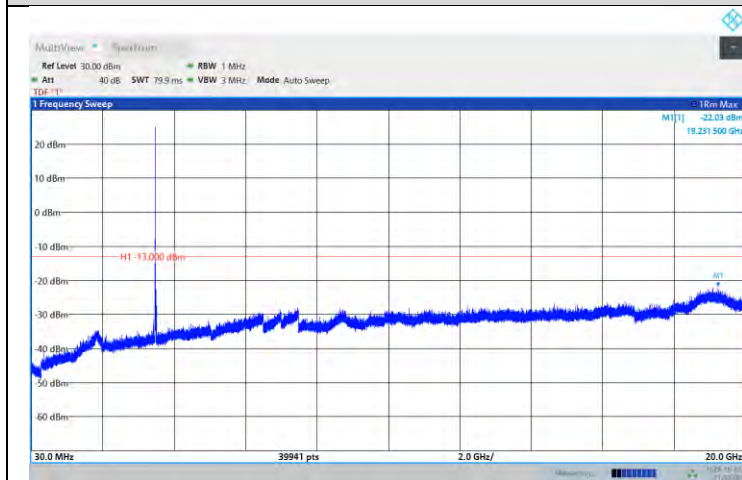
Test Report No.: PSU-QBJ2409140110RF03



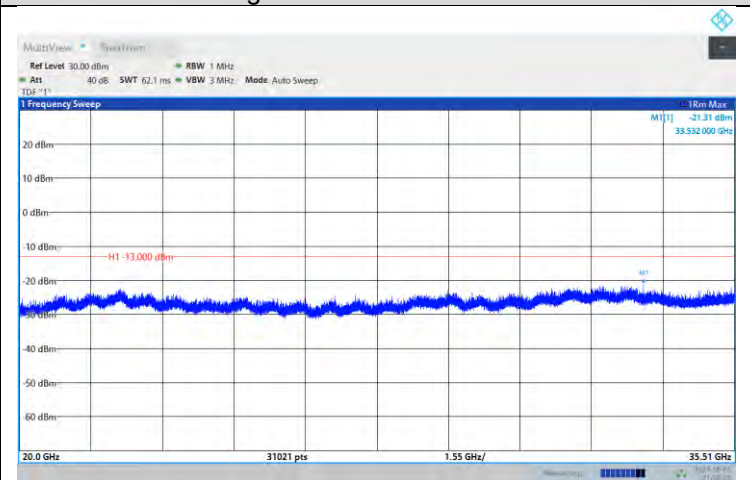
Band42-20MHz-QPSK-42590-1RB#0-Range:30~20000MHz



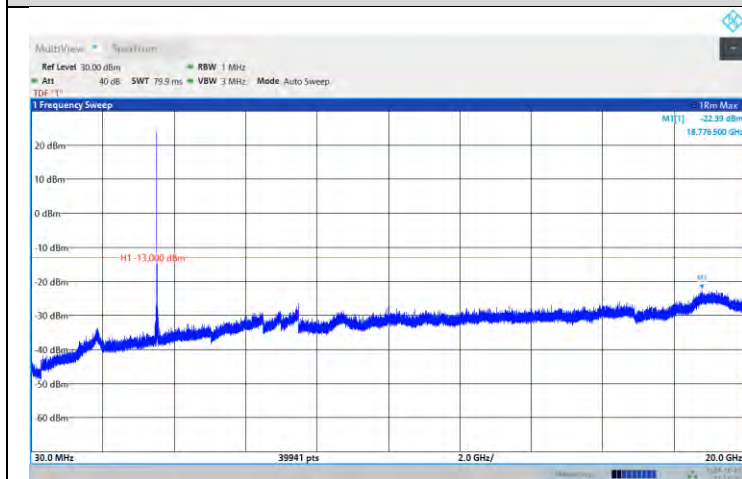
Band42-20MHz-QPSK-42590-1RB#0-
Range:20000MHz~35510MHz



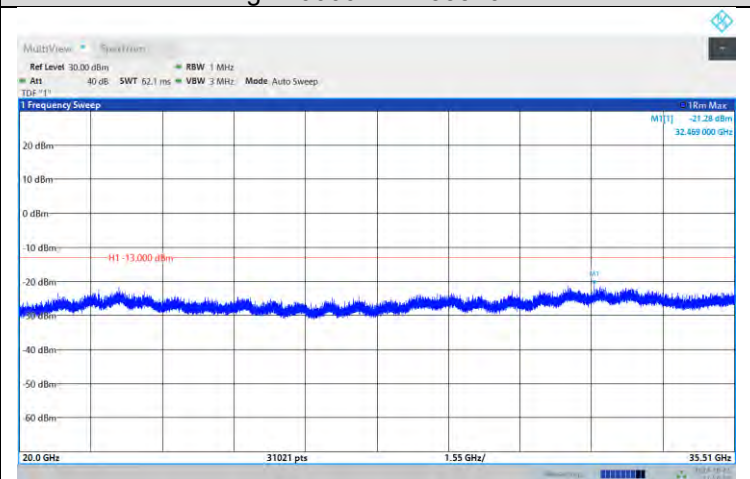
Band42-20MHz-QPSK-42990-1RB#0-Range:30~20000MHz



Band42-20MHz-QPSK-42990-1RB#0-
Range:20000MHz~35510MHz



Band42-20MHz-16QAM-42190-1RB#0-Range:30~20000MHz

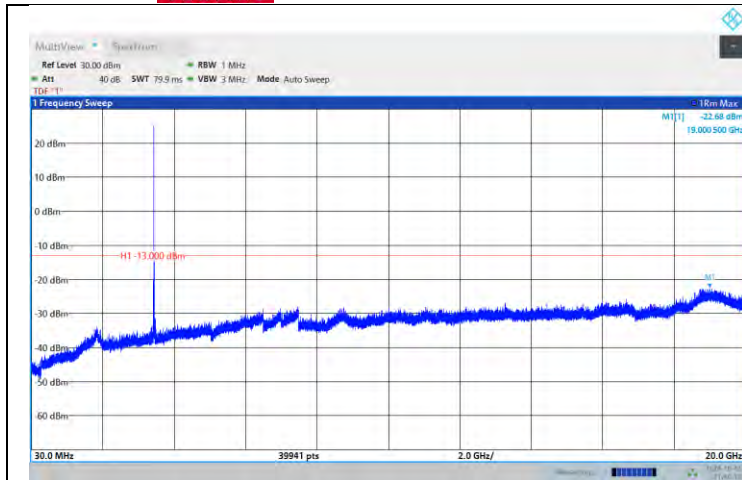


Band42-20MHz-16QAM-42190-1RB#0-
Range:20000MHz~35510MHz

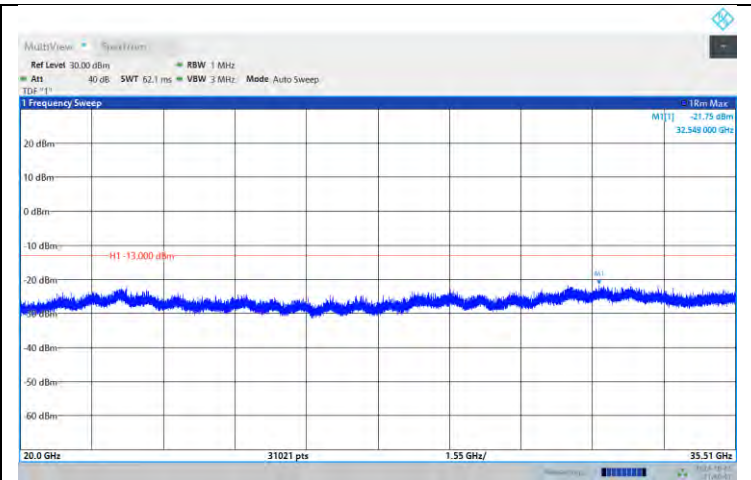


BUREAU
VERITAS

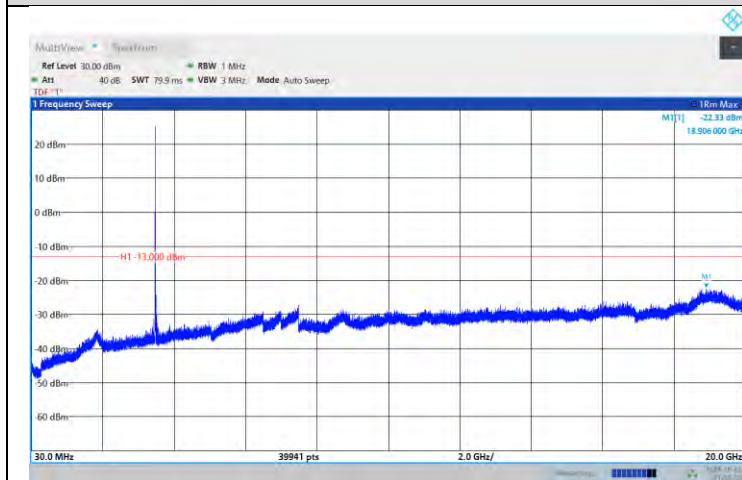
Test Report No.: PSU-QBJ2409140110RF03



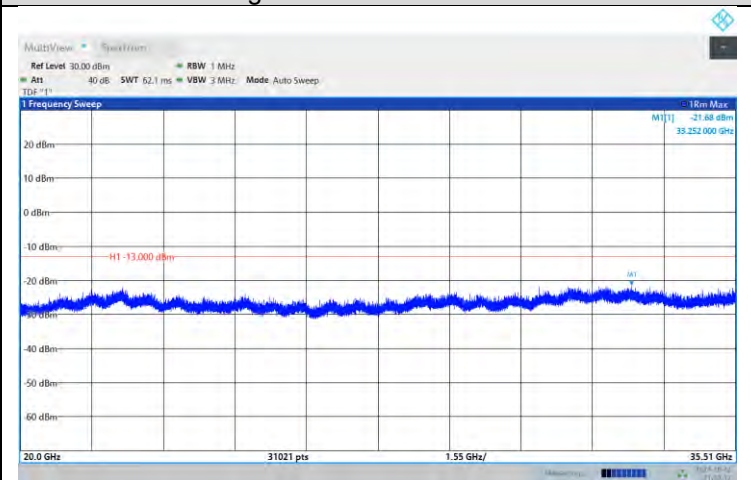
Band42-20MHz-16QAM-42590-1RB#0-Range:30~20000MHz



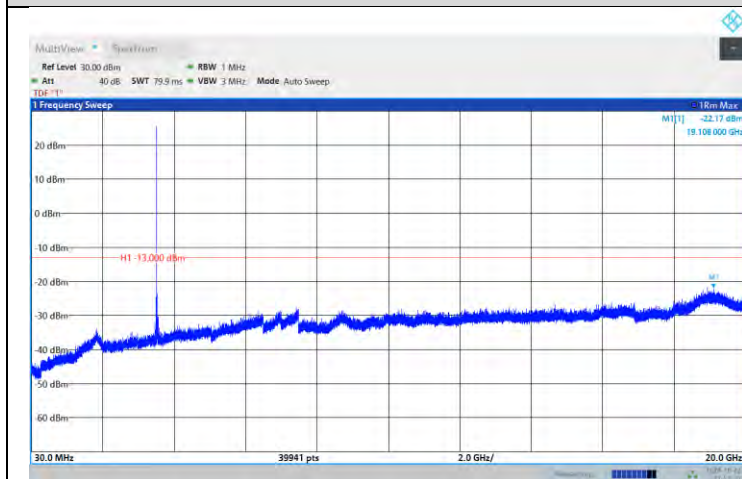
Band42-20MHz-16QAM-42590-1RB#0-
Range:20000MHz~35510MHz



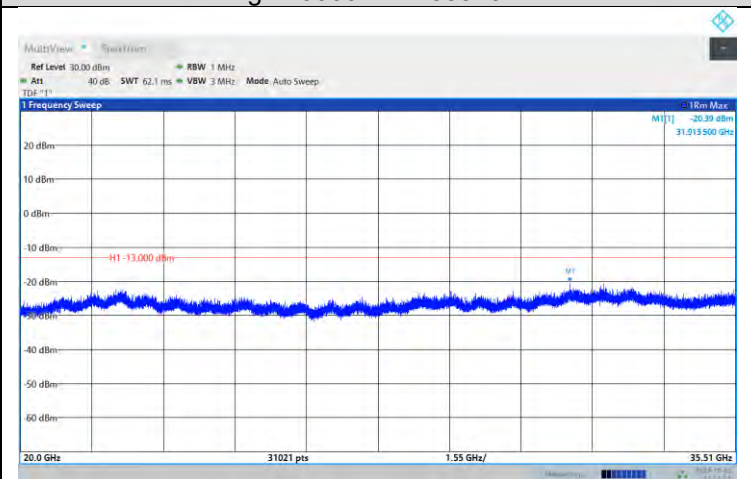
Band42-20MHz-16QAM-42990-1RB#0-Range:30~20000MHz



Band42-20MHz-16QAM-42990-1RB#0-
Range:20000MHz~35510MHz



Band42-20MHz-64QAM-42190-1RB#0-Range:30~20000MHz

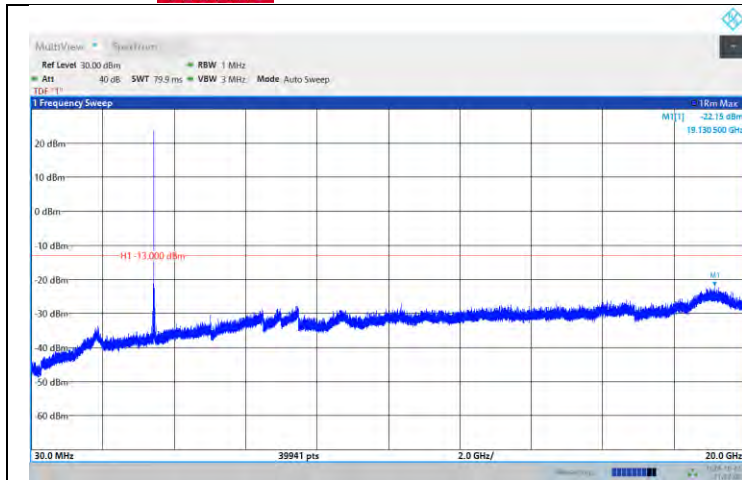


Band42-20MHz-64QAM-42190-1RB#0-
Range:20000MHz~35510MHz

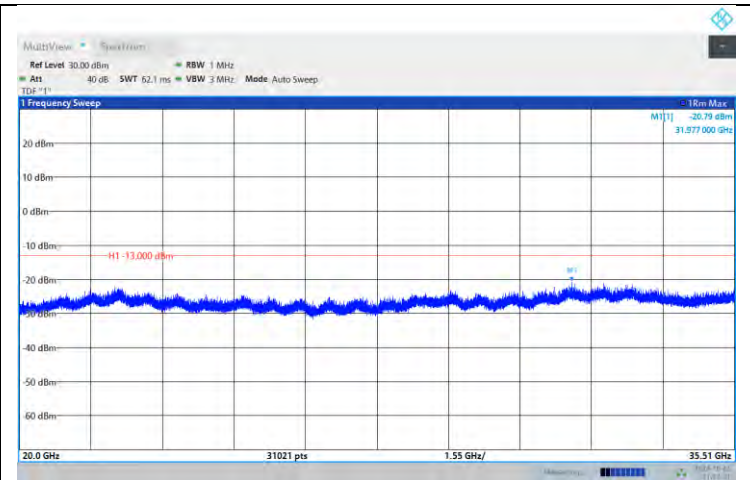


BUREAU
VERITAS

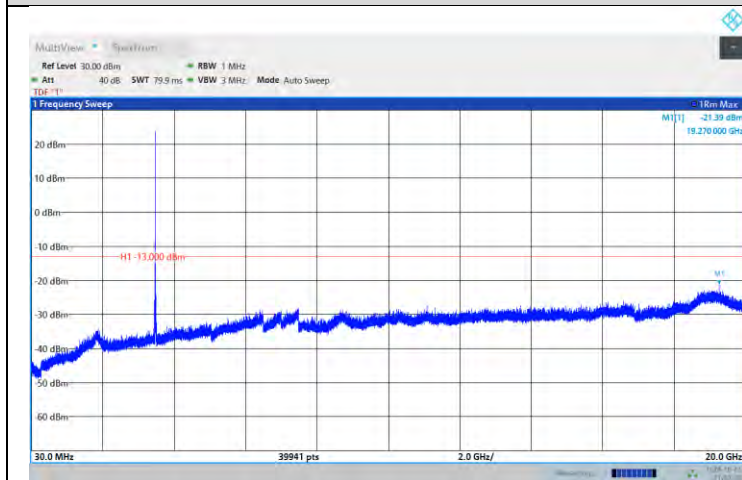
Test Report No.: PSU-QBJ2409140110RF03



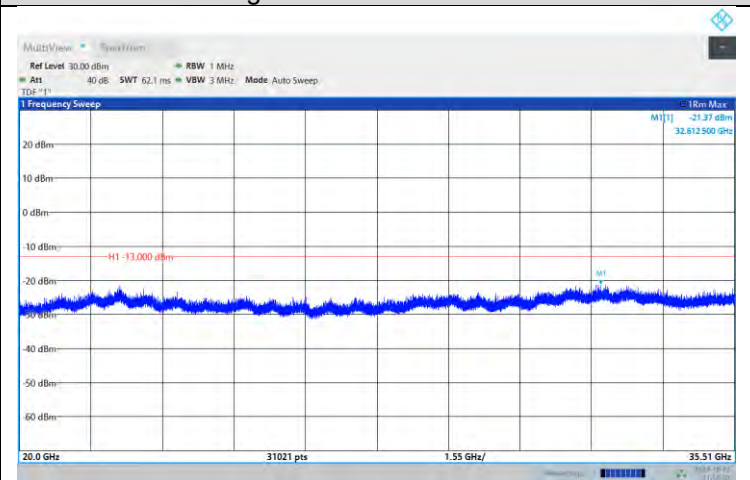
Band42-20MHz-64QAM-42590-1RB#0-Range:30~20000MHz



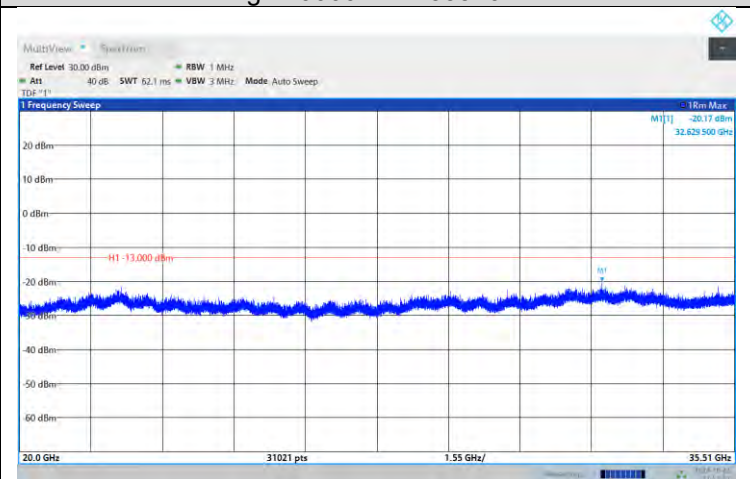
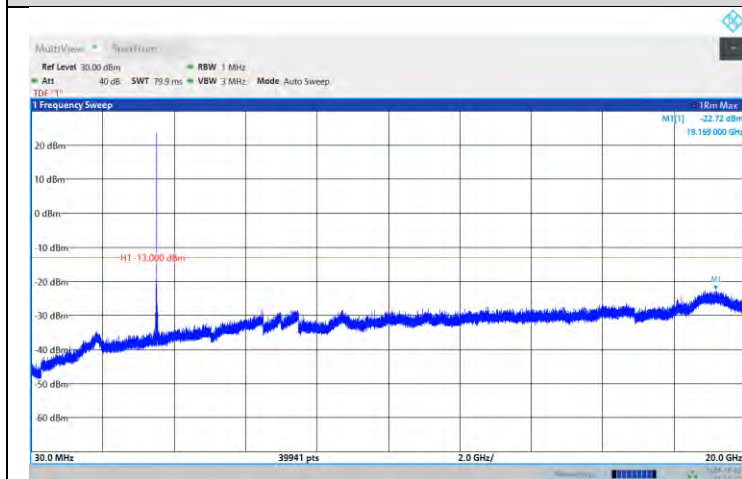
Band42-20MHz-64QAM-42590-1RB#0-
Range:20000MHz~35510MHz



Band42-20MHz-64QAM-42990-1RB#0-Range:30~20000MHz



Band42-20MHz-64QAM-42990-1RB#0-
Range:20000MHz~35510MHz





FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band42	20MHz	QPSK	42590	100RB#0	LV	NT	14	0.004046	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	NV	NT	-15.3	-0.004422	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	HV	NT	-2.6	-0.000751	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band42	20MHz	QPSK	42590	100RB#0	NV	-30	6.8	0.001965	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	NV	-20	-8.4	-0.002428	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	NV	-10	-19.3	-0.005578	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	NV	0	-19.6	-0.005665	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	NV	10	0	0.000000	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	NV	20	15.5	0.004480	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	NV	30	-13.1	-0.003786	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	NV	40	13.2	0.003815	±2.5	PASS
Band42	20MHz	QPSK	42590	100RB#0	NV	50	23.2	0.006705	±2.5	PASS



26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	50RB#0-75RB#0	23.236	25.10	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549-40669	50RB#0-75RB#0	23.305	25.40	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395-41515	50RB#0-75RB#0	23.233	24.95	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703-39823	50RB#0-75RB#0	23.274	25.55	PASS
41-41	10MHz-15MHz	16QAM-16QAM	40549-40669	50RB#0-75RB#0	23.223	25.10	PASS
41-41	10MHz-15MHz	16QAM-16QAM	41395-41515	50RB#0-75RB#0	23.265	25.25	PASS
41-41	10MHz-15MHz	64QAM-64QAM	39703-39823	50RB#0-75RB#0	23.257	26.07	PASS
41-41	10MHz-15MHz	64QAM-64QAM	40549-40669	50RB#0-75RB#0	23.314	26.30	PASS
41-41	10MHz-15MHz	64QAM-64QAM	41395-41515	50RB#0-75RB#0	23.252	26.15	PASS
41-41	10MHz-20MHz	QPSK-QPSK	39705-39849	50RB#0-100RB#0	27.845	29.85	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526-40670	50RB#0-100RB#0	27.863	30.03	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346-41490	50RB#0-100RB#0	27.849	29.67	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705-39849	50RB#0-100RB#0	27.790	29.67	PASS
41-41	10MHz-20MHz	16QAM-16QAM	40526-40670	50RB#0-100RB#0	27.783	29.67	PASS
41-41	10MHz-20MHz	16QAM-16QAM	41346-41490	50RB#0-100RB#0	27.782	29.94	PASS
41-41	10MHz-20MHz	64QAM-64QAM	39705-39849	50RB#0-100RB#0	27.828	29.49	PASS
41-41	10MHz-20MHz	64QAM-64QAM	40526-40670	50RB#0-100RB#0	27.859	30.12	PASS
41-41	10MHz-20MHz	64QAM-64QAM	41346-41490	50RB#0-100RB#0	27.843	29.58	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	75RB#0-50RB#0	23.255	24.73	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	75RB#0-50RB#0	23.275	24.73	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	75RB#0-50RB#0	23.347	24.88	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	75RB#0-50RB#0	23.260	24.88	PASS
41-41	15MHz-10MHz	16QAM-16QAM	40571-40691	75RB#0-50RB#0	23.280	25.10	PASS



**BUREAU
VERITAS**

Test Report No.: PSU-QBJ2409140110RF03

41-41	15MHz-10MHz	16QAM-16QAM	41417-41537	75RB#0-50RB#0	23.383	25.02	PASS
41-41	15MHz-10MHz	64QAM-64QAM	39725-39845	75RB#0-50RB#0	23.246	24.59	PASS
41-41	15MHz-10MHz	64QAM-64QAM	40571-40691	75RB#0-50RB#0	23.268	24.73	PASS
41-41	15MHz-10MHz	64QAM-64QAM	41417-41537	75RB#0-50RB#0	23.255	24.95	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	75RB#0-75RB#0	28.426	30.12	PASS
41-41	15MHz-15MHz	QPSK-QPSK	40545-40695	75RB#0-75RB#0	28.436	30.12	PASS
41-41	15MHz-15MHz	QPSK-QPSK	41365-41515	75RB#0-75RB#0	28.424	30.84	PASS
41-41	15MHz-15MHz	16QAM-16QAM	39725-39875	75RB#0-75RB#0	28.504	30.39	PASS
41-41	15MHz-15MHz	16QAM-16QAM	40545-40695	75RB#0-75RB#0	28.535	30.21	PASS
41-41	15MHz-15MHz	16QAM-16QAM	41365-41515	75RB#0-75RB#0	28.476	30.39	PASS
41-41	15MHz-15MHz	64QAM-64QAM	39725-39875	75RB#0-75RB#0	28.378	31.29	PASS
41-41	15MHz-15MHz	64QAM-64QAM	40545-40695	75RB#0-75RB#0	28.397	30.48	PASS
41-41	15MHz-15MHz	64QAM-64QAM	41365-41515	75RB#0-75RB#0	28.422	30.93	PASS
41-41	15MHz-20MHz	QPSK-QPSK	39728-39899	75RB#0-100RB#0	32.745	34.62	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523-40694	75RB#0-100RB#0	32.762	34.83	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319-41490	75RB#0-100RB#0	32.725	34.72	PASS
41-41	15MHz-20MHz	16QAM-16QAM	39728-39899	75RB#0-100RB#0	32.708	34.83	PASS
41-41	15MHz-20MHz	16QAM-16QAM	40523-40694	75RB#0-100RB#0	32.716	34.72	PASS
41-41	15MHz-20MHz	16QAM-16QAM	41319-41490	75RB#0-100RB#0	32.720	34.83	PASS
41-41	15MHz-20MHz	64QAM-64QAM	39728-39899	75RB#0-100RB#0	32.706	34.62	PASS
41-41	15MHz-20MHz	64QAM-64QAM	40523-40694	75RB#0-100RB#0	32.720	35.03	PASS
41-41	15MHz-20MHz	64QAM-64QAM	41319-41490	75RB#0-100RB#0	32.696	34.51	PASS
41-41	20MHz-10MHz	QPSK-QPSK	39750-39894	100RB#0-50RB#0	27.820	29.40	PASS
41-41	20MHz-10MHz	QPSK-QPSK	40571-40715	100RB#0-50RB#0	27.851	29.40	PASS
41-41	20MHz-10MHz	QPSK-QPSK	41391-41535	100RB#0-50RB#0	27.881	29.40	PASS
41-41	20MHz-10MHz	16QAM-16QAM	39750-39894	100RB#0-50RB#0	27.805	29.67	PASS
41-41	20MHz-10MHz	16QAM-16QAM	40571-40715	100RB#0-50RB#0	27.856	29.40	PASS
41-41	20MHz-10MHz	16QAM-16QAM	41391-41535	100RB#0-50RB#0	27.940	29.58	PASS
41-41	20MHz-10MHz	64QAM-64QAM	39750-39894	100RB#0-50RB#0	27.796	29.67	PASS

Huarui 7layers High Technology
(Suzhou) Co., Ltd.

Tower N, Innovation Center, 88 Zuyi Road, High-tech District,
Suzhou City, Anhui Province

Tel: +86 (0557)
368 1008



41-41	20MHz-10MHz	64QAM-64QAM	40571-40715	100RB#0-50RB#0	27.867	29.67	PASS
41-41	20MHz-10MHz	64QAM-64QAM	41391-41535	100RB#0-50RB#0	27.876	29.67	PASS
41-41	20MHz-15MHz	QPSK-QPSK	39750-39921	100RB#0-75RB#0	32.728	34.83	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546-40717	100RB#0-75RB#0	32.755	35.35	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341-41512	100RB#0-75RB#0	32.767	34.62	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-39921	100RB#0-75RB#0	32.696	34.72	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546-40717	100RB#0-75RB#0	32.750	37.03	PASS
41-41	20MHz-15MHz	16QAM-16QAM	41341-41512	100RB#0-75RB#0	32.726	35.24	PASS
41-41	20MHz-15MHz	64QAM-64QAM	39750-39921	100RB#0-75RB#0	32.695	34.83	PASS
41-41	20MHz-15MHz	64QAM-64QAM	40546-40717	100RB#0-75RB#0	32.725	34.72	PASS
41-41	20MHz-15MHz	64QAM-64QAM	41341-41512	100RB#0-75RB#0	32.757	34.93	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	100RB#0-100RB#0	37.977	39.68	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	37.958	39.68	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	100RB#0-100RB#0	37.986	39.44	PASS
41-41	20MHz-20MHz	16QAM-16QAM	39750-39948	100RB#0-100RB#0	37.897	40.16	PASS
41-41	20MHz-20MHz	16QAM-16QAM	40521-40719	100RB#0-100RB#0	37.953	40.40	PASS
41-41	20MHz-20MHz	16QAM-16QAM	41292-41490	100RB#0-100RB#0	37.984	39.92	PASS
41-41	20MHz-20MHz	64QAM-64QAM	39750-39948	100RB#0-100RB#0	38.072	39.80	PASS
41-41	20MHz-20MHz	64QAM-64QAM	40521-40719	100RB#0-100RB#0	38.130	39.68	PASS
41-41	20MHz-20MHz	64QAM-64QAM	41292-41490	100RB#0-100RB#0	38.257	39.68	PASS
41-41	20MHz-5MHz	QPSK-QPSK	39750-39867	100RB#0-25RB#0	23.096	24.43	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595-40712	100RB#0-25RB#0	23.123	25.10	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440-41557	100RB#0-25RB#0	23.141	24.35	PASS
41-41	20MHz-5MHz	16QAM-16QAM	39750-39867	100RB#0-25RB#0	22.975	24.13	PASS
41-41	20MHz-5MHz	16QAM-16QAM	40595-40712	100RB#0-25RB#0	23.033	24.43	PASS
41-41	20MHz-5MHz	16QAM-16QAM	41440-41557	100RB#0-25RB#0	23.030	24.43	PASS
41-41	20MHz-5MHz	64QAM-64QAM	39750-39867	100RB#0-25RB#0	22.971	24.35	PASS
41-41	20MHz-5MHz	64QAM-64QAM	40595-40712	100RB#0-25RB#0	23.021	24.65	PASS

**Test Report No.: PSU-QBJ2409140110RF03**

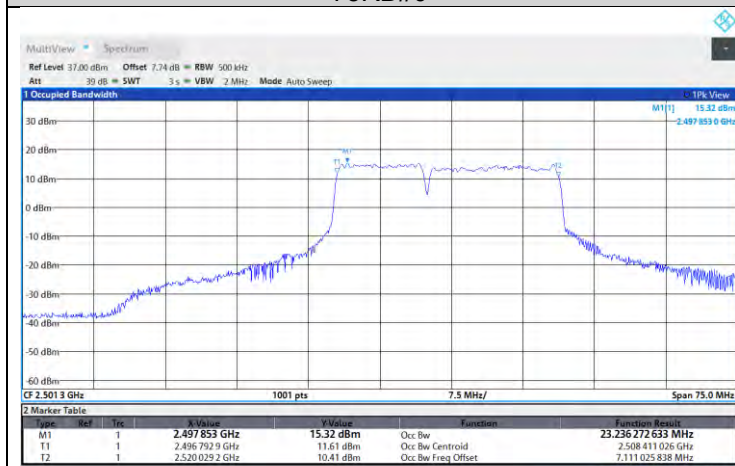
41-41	20MHz-5MHz	64QAM-64QAM	41440-41557	100RB#0-25RB#0	23.036	24.43	PASS
41-41	5MHz-20MHz	QPSK-QPSK	39683-39800	25RB#0-100RB#0	23.046	25.40	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	25RB#0-100RB#0	23.054	25.02	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373-41490	25RB#0-100RB#0	23.033	25.10	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683-39800	25RB#0-100RB#0	22.973	24.43	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	25RB#0-100RB#0	22.971	24.43	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373-41490	25RB#0-100RB#0	22.945	24.35	PASS
41-41	5MHz-20MHz	64QAM-64QAM	39683-39800	25RB#0-100RB#0	22.995	24.73	PASS
41-41	5MHz-20MHz	64QAM-64QAM	40528-40645	25RB#0-100RB#0	23.008	24.65	PASS
41-41	5MHz-20MHz	64QAM-64QAM	41373-41490	25RB#0-100RB#0	22.962	24.57	PASS



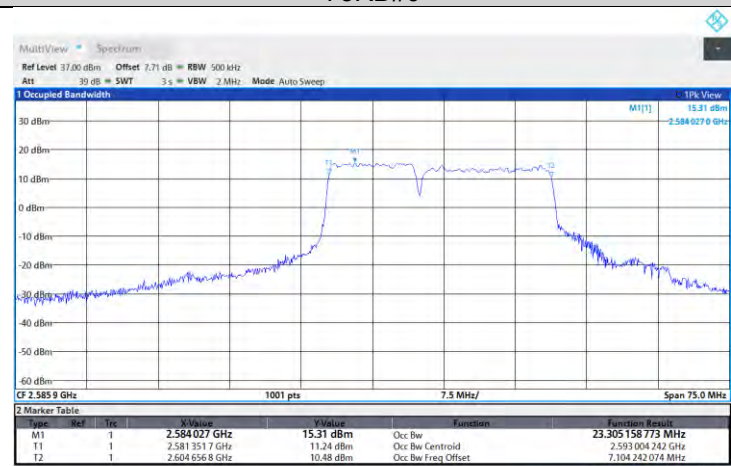
Test Graphs

Occupied Bandwidth

41-41-10MHz-15MHz-QPSK-QPSK-39703-39823-50RB#0-75RB#0



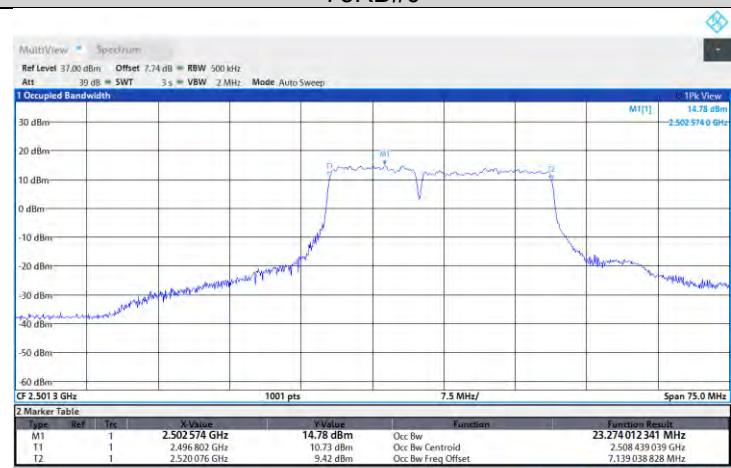
41-41-10MHz-15MHz-QPSK-QPSK-40549-40669-50RB#0-75RB#0



41-41-10MHz-15MHz-QPSK-QPSK-41395-41515-50RB#0-75RB#0



41-41-10MHz-15MHz-16QAM-16QAM-39703-39823-50RB#0-75RB#0



41-41-10MHz-15MHz-16QAM-16QAM-40549-40669-50RB#0-75RB#0

41-41-10MHz-15MHz-16QAM-16QAM-41395-41515-50RB#0-75RB#0

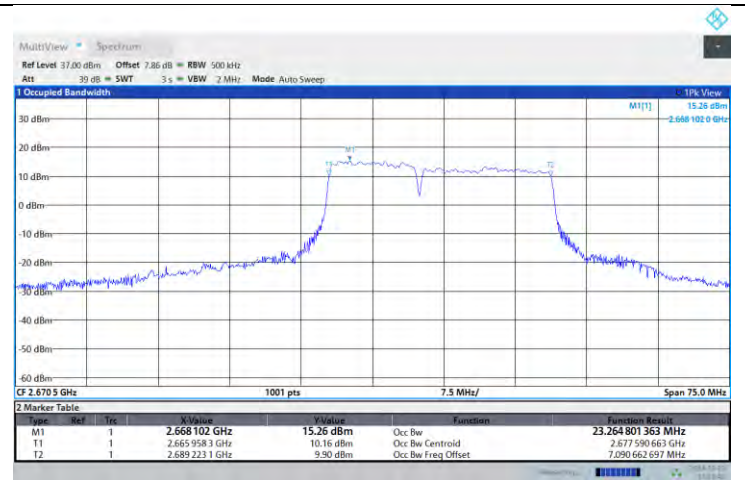


BUREAU
VERITAS

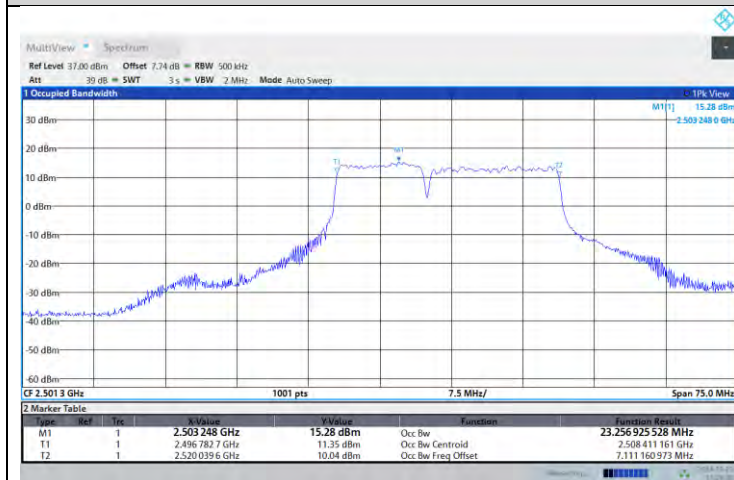
Test Report No.: PSU-QBJ2409140110RF03



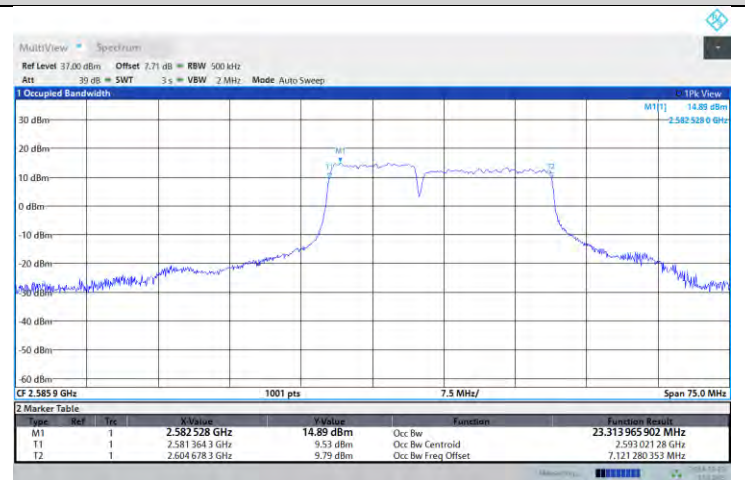
41-41-10MHz-15MHz-64QAM-64QAM-39703-39823-50RB#0-75RB#0



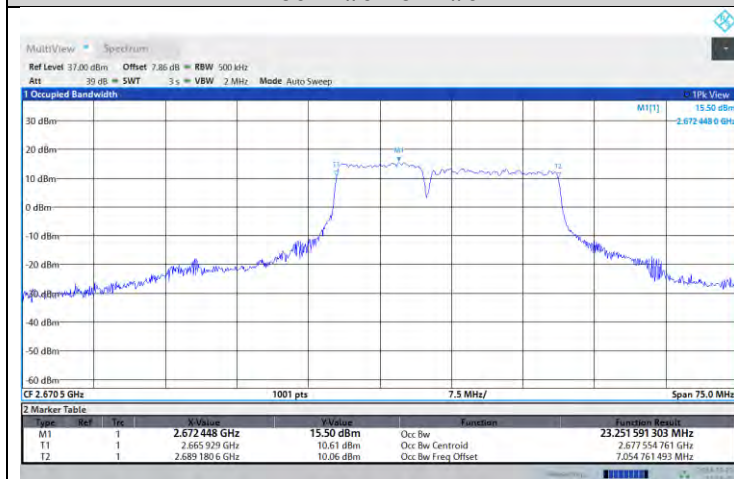
41-41-10MHz-15MHz-64QAM-64QAM-40549-40669-50RB#0-75RB#0



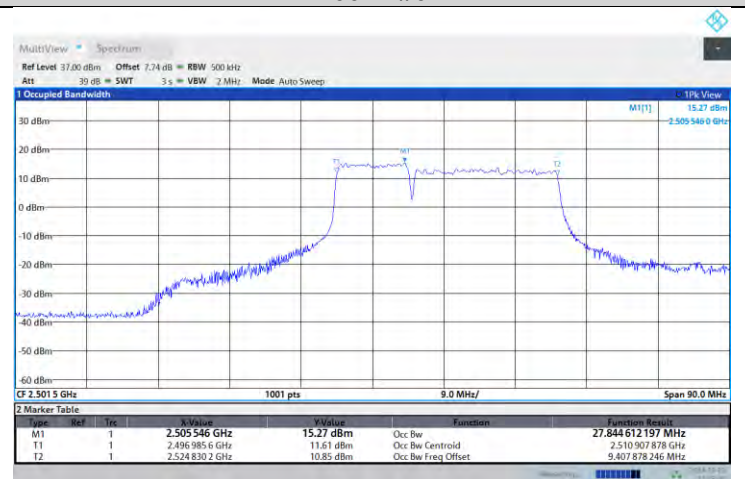
41-41-10MHz-15MHz-64QAM-64QAM-41395-41515-50RB#0-75RB#0



41-41-10MHz-20MHz-QPSK-QPSK-39705-39849-50RB#0-100RB#0



41-41-10MHz-20MHz-QPSK-QPSK-40526-40670-50RB#0-100RB#0

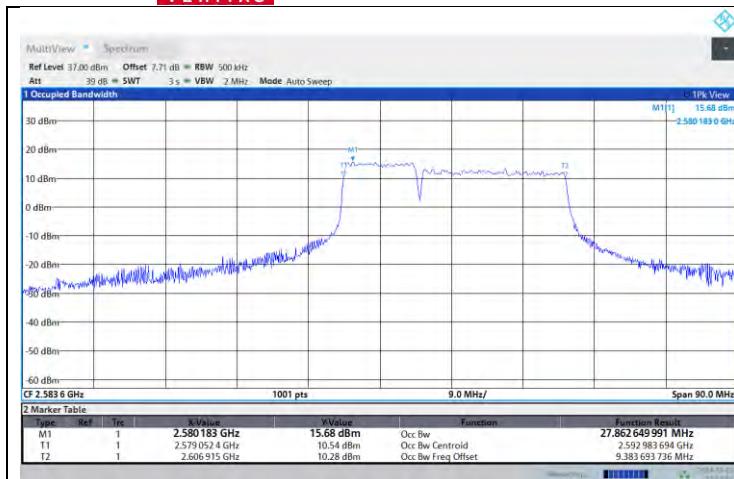


41-41-10MHz-20MHz-QPSK-QPSK-41346-41490-50RB#0-100RB#0

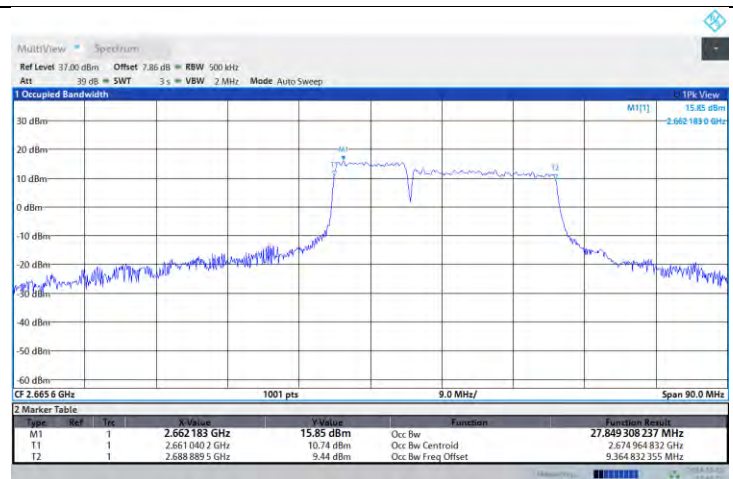


BUREAU
VERITAS

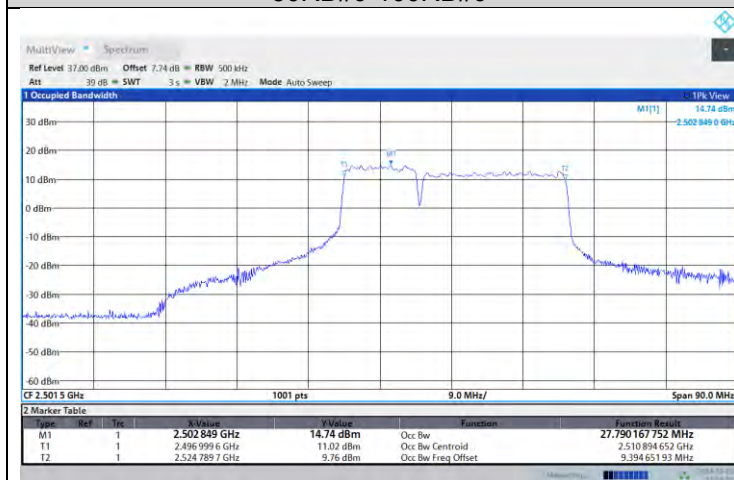
Test Report No.: PSU-QBJ2409140110RF03



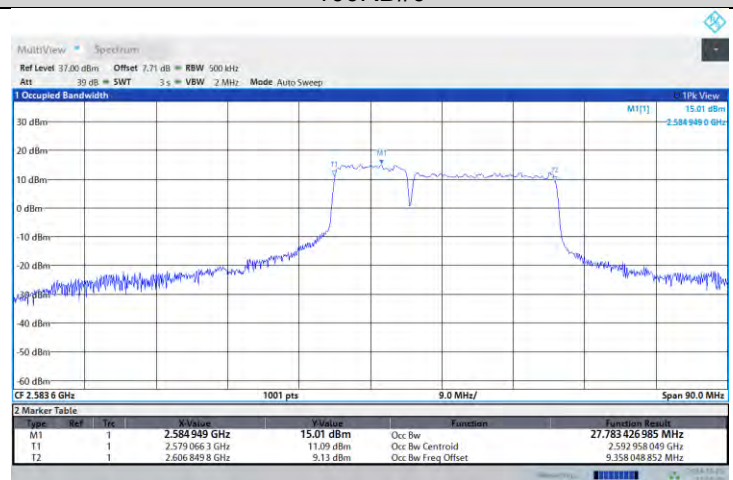
41-41-10MHz-20MHz-16QAM-16QAM-39705-39849-50RB#0-100RB#0



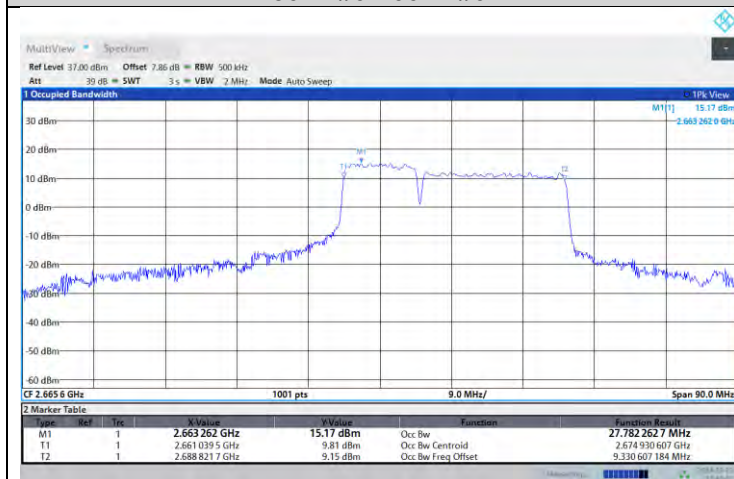
41-41-10MHz-20MHz-16QAM-16QAM-40526-40670-50RB#0-100RB#0



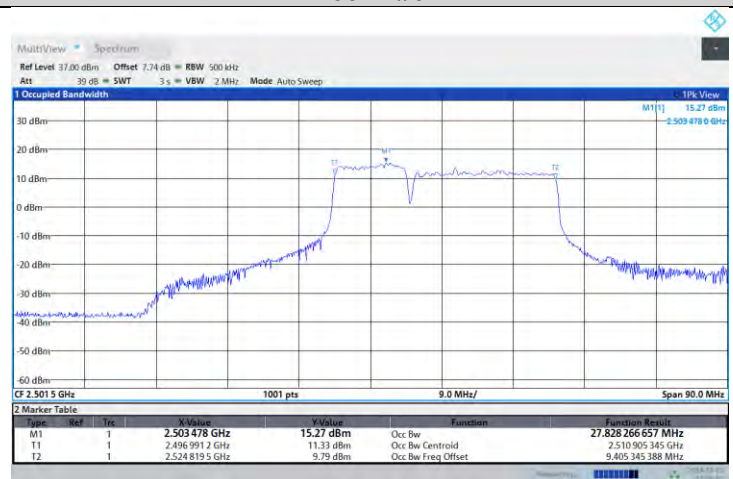
41-41-10MHz-20MHz-16QAM-16QAM-41346-41490-50RB#0-100RB#0



41-41-10MHz-20MHz-64QAM-64QAM-39705-39849-50RB#0-100RB#0



41-41-10MHz-20MHz-64QAM-64QAM-40526-40670-50RB#0-100RB#0

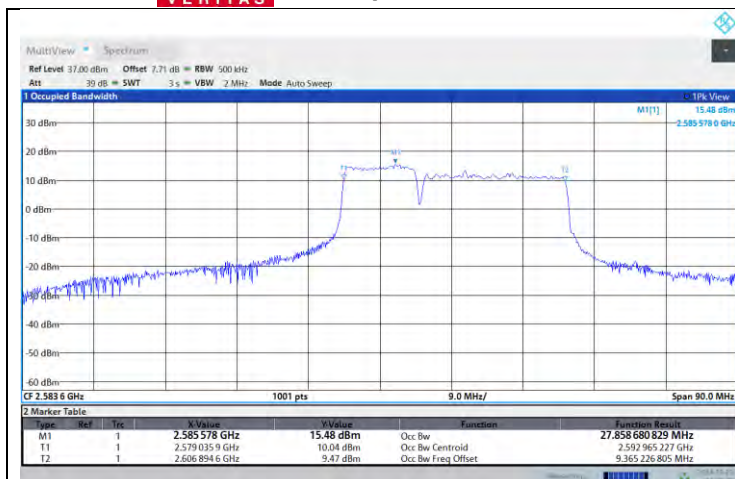


41-41-10MHz-20MHz-64QAM-64QAM-41346-41490-50RB#0-100RB#0

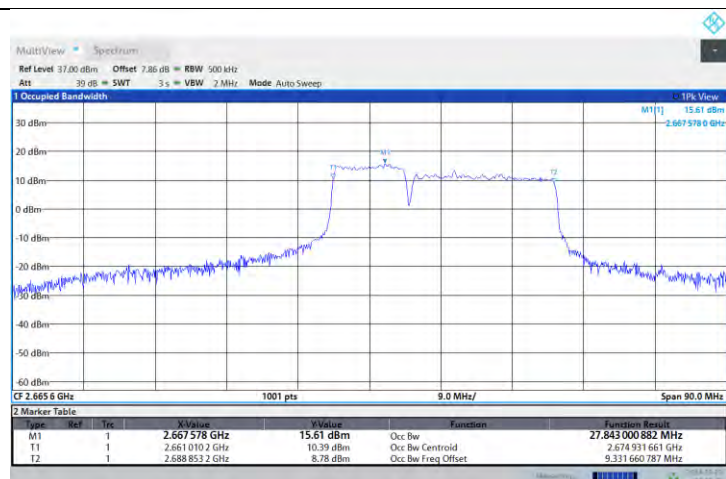


BUREAU
VERITAS

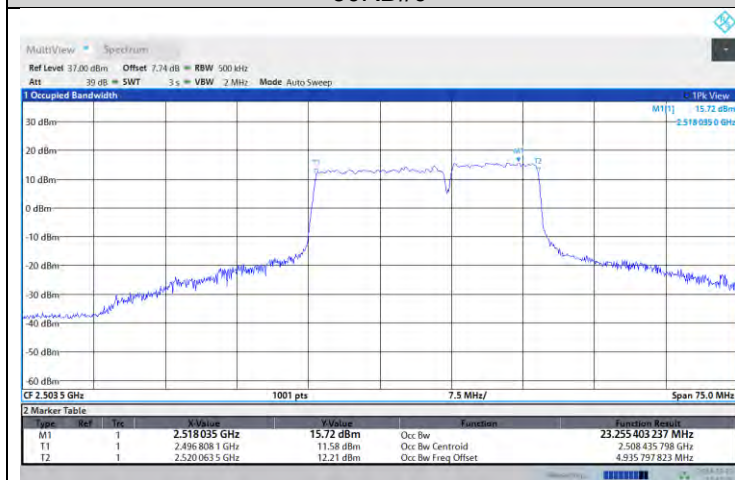
Test Report No.: PSU-QBJ2409140110RF03



41-41-15MHz-10MHz-QPSK-QPSK-39725-39845-75RB#0-50RB#0



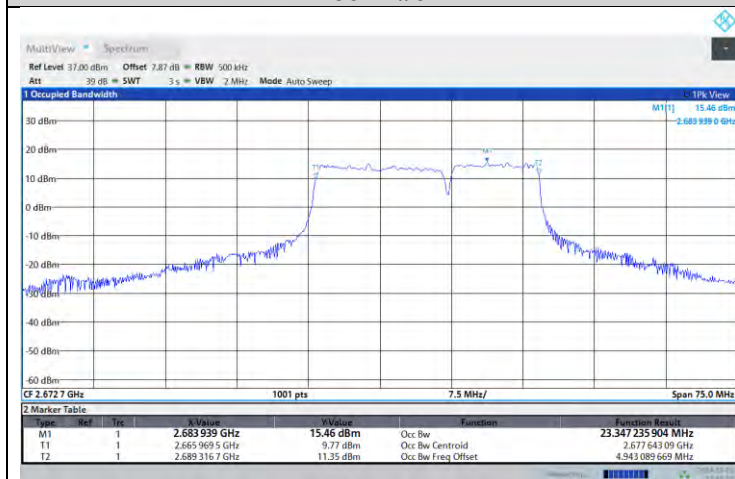
41-41-15MHz-10MHz-QPSK-QPSK-40571-40691-75RB#0-50RB#0



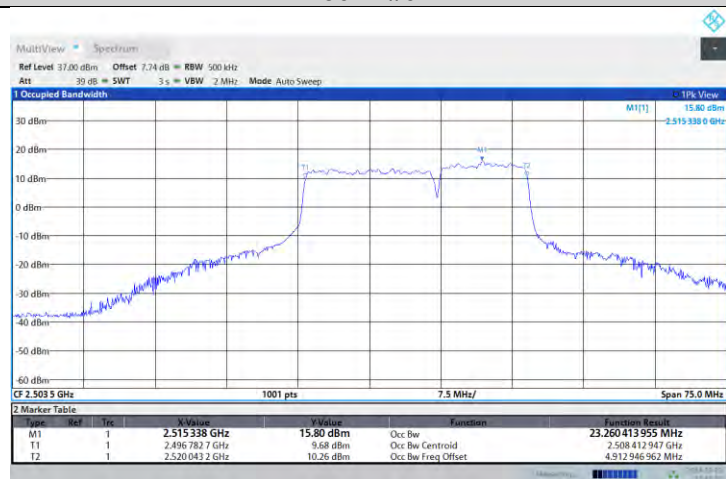
41-41-15MHz-10MHz-QPSK-QPSK-41417-41537-75RB#0-50RB#0



41-41-15MHz-10MHz-16QAM-16QAM-39725-39845-75RB#0-50RB#0



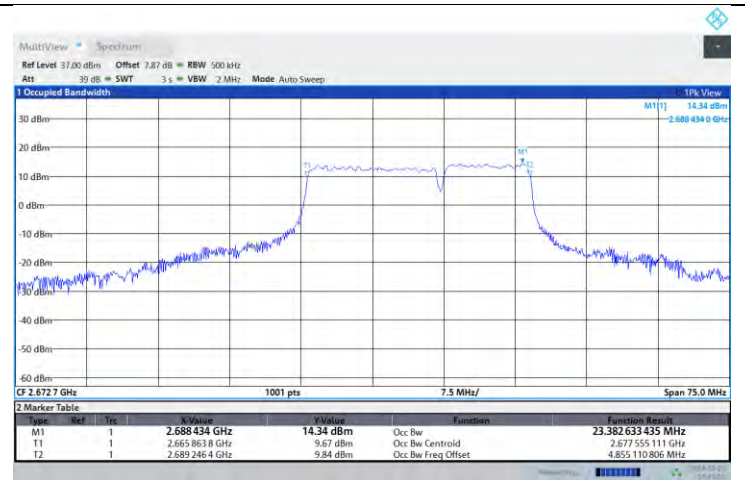
41-41-15MHz-10MHz-16QAM-16QAM-40571-40691-75RB#0-50RB#0



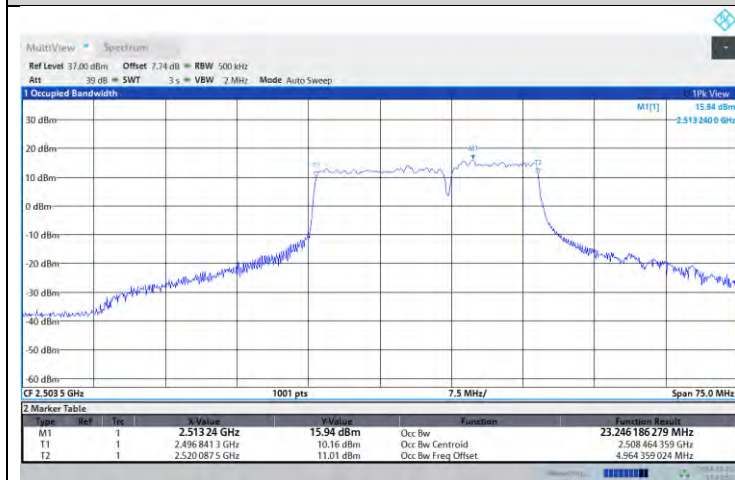
41-41-15MHz-10MHz-16QAM-16QAM-41417-41537-75RB#0-50RB#0



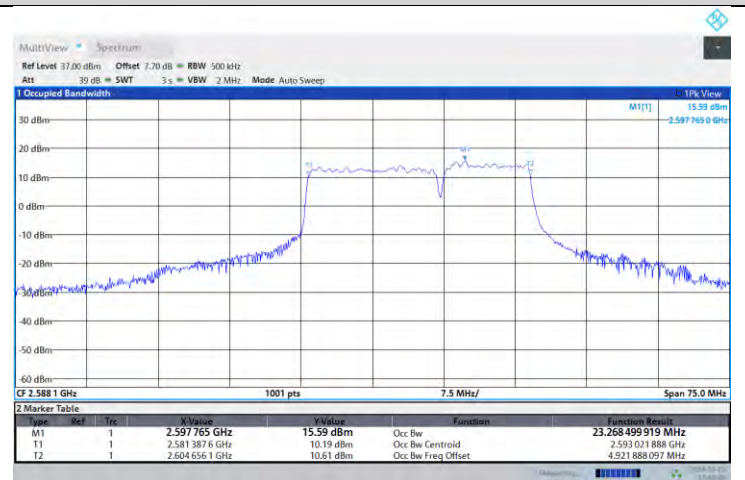
41-41-15MHz-10MHz-64QAM-64QAM-39725-39845-75RB#0-50RB#0



41-41-15MHz-10MHz-64QAM-64QAM-40571-40691-75RB#0-50RB#0



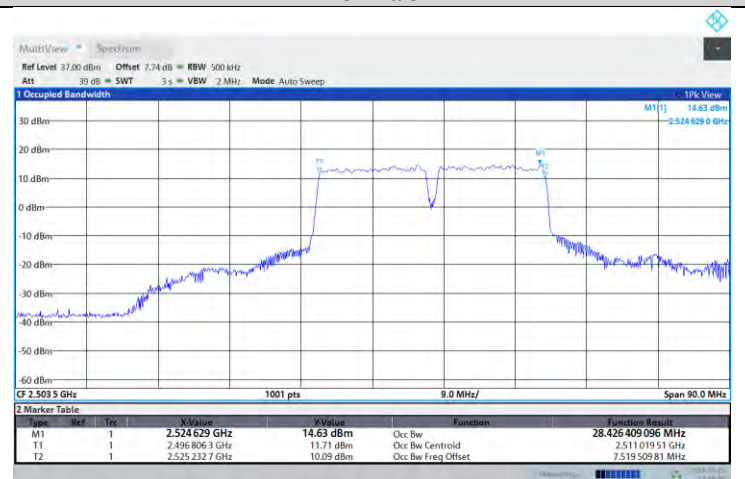
41-41-15MHz-10MHz-64QAM-64QAM-41417-41537-75RB#0-50RB#0



41-41-15MHz-15MHz-QPSK-QPSK-39725-39875-75RB#0-75RB#0



41-41-15MHz-15MHz-QPSK-QPSK-40545-40695-75RB#0-75RB#0



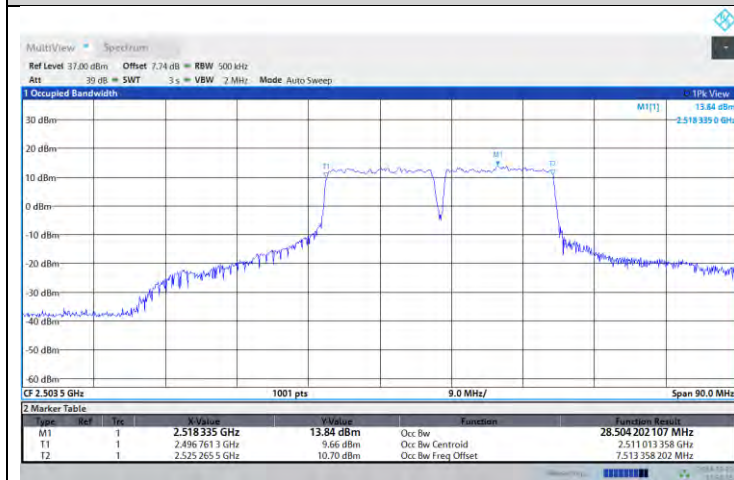
41-41-15MHz-15MHz-QPSK-QPSK-41365-41515-75RB#0-75RB#0



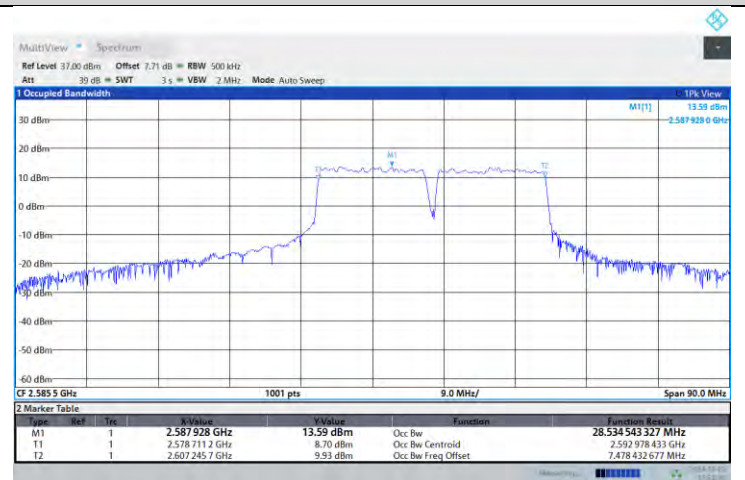
41-41-15MHz-15MHz-16QAM-16QAM-39725-39875-75RB#0-75RB#0



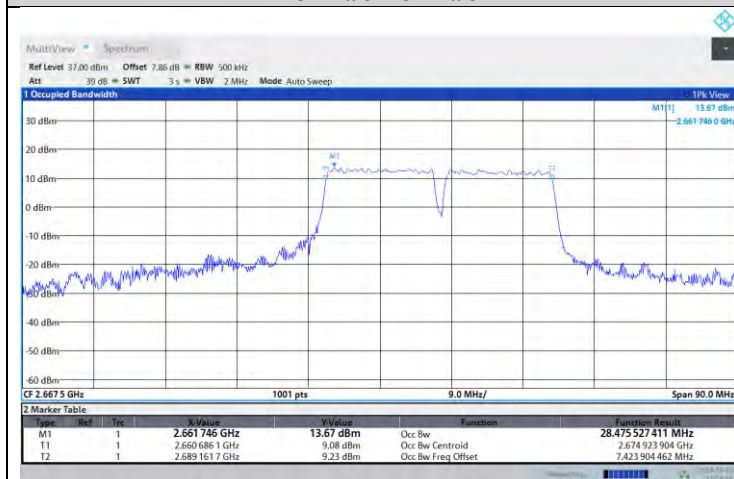
41-41-15MHz-15MHz-16QAM-16QAM-40545-40695-75RB#0-75RB#0



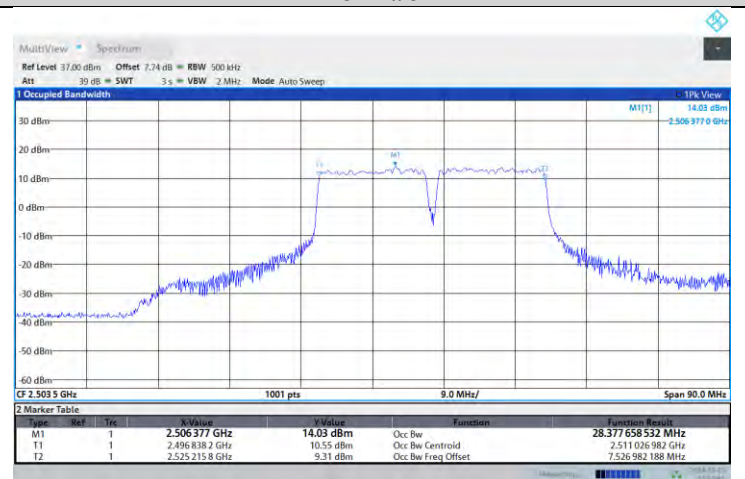
41-41-15MHz-15MHz-16QAM-16QAM-41365-41515-75RB#0-75RB#0



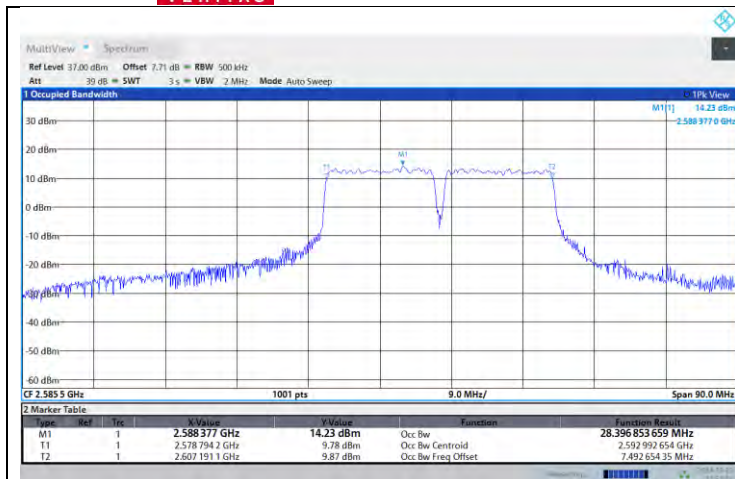
41-41-15MHz-15MHz-64QAM-64QAM-39725-39875-75RB#0-75RB#0



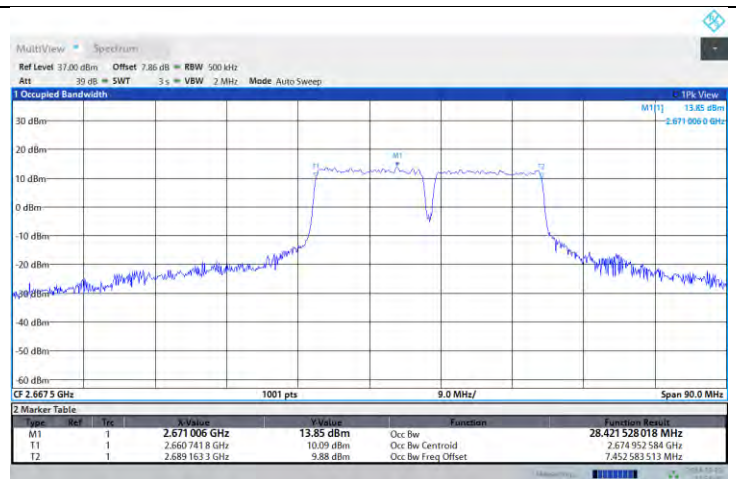
41-41-15MHz-15MHz-64QAM-64QAM-40545-40695-75RB#0-75RB#0



41-41-15MHz-15MHz-64QAM-64QAM-41365-41515-75RB#0-75RB#0



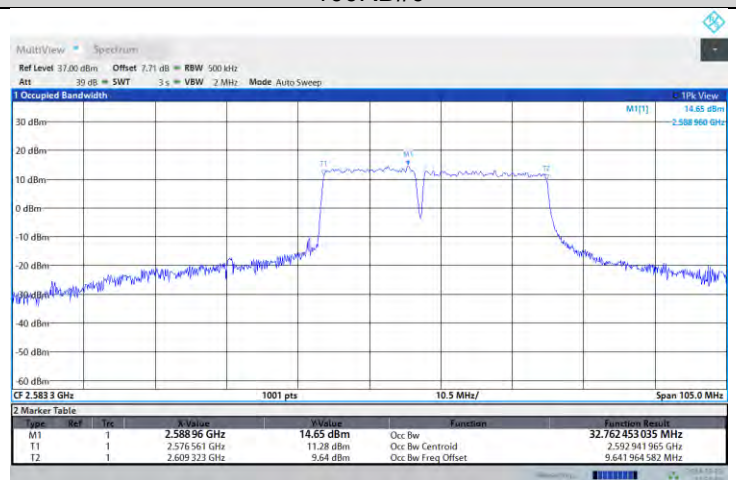
41-41-15MHz-20MHz-QPSK-QPSK-39728-39899-75RB#0-100RB#0



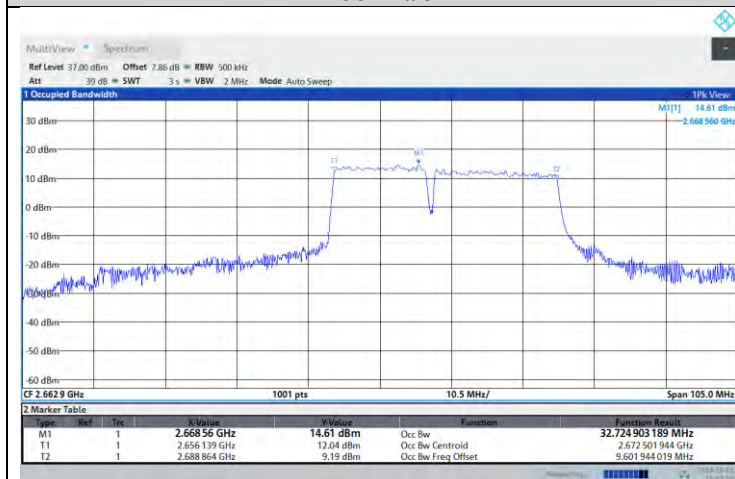
41-41-15MHz-20MHz-QPSK-QPSK-40523-40694-75RB#0-100RB#0



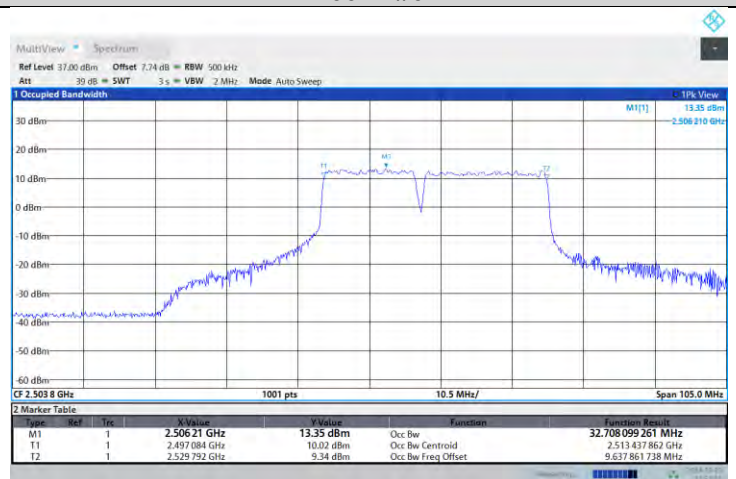
41-41-15MHz-20MHz-QPSK-QPSK-41319-41490-75RB#0-100RB#0



41-41-15MHz-20MHz-16QAM-16QAM-39728-39899-75RB#0-100RB#0



41-41-15MHz-20MHz-16QAM-16QAM-40523-40694-75RB#0-100RB#0

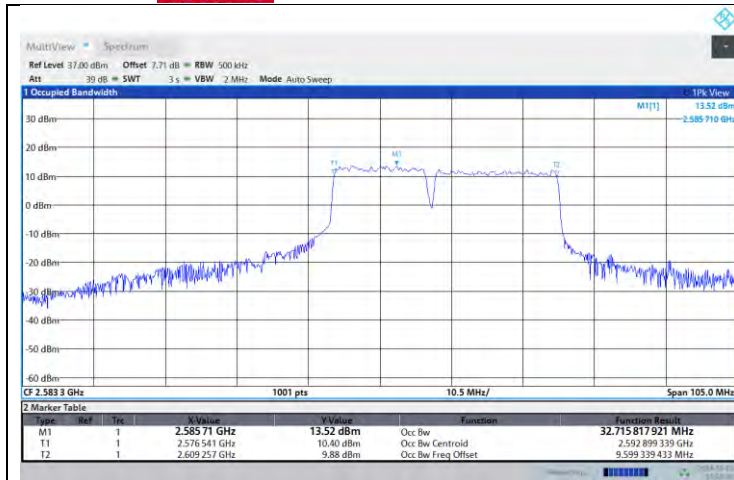


41-41-15MHz-20MHz-16QAM-16QAM-41319-41490-75RB#0-100RB#0

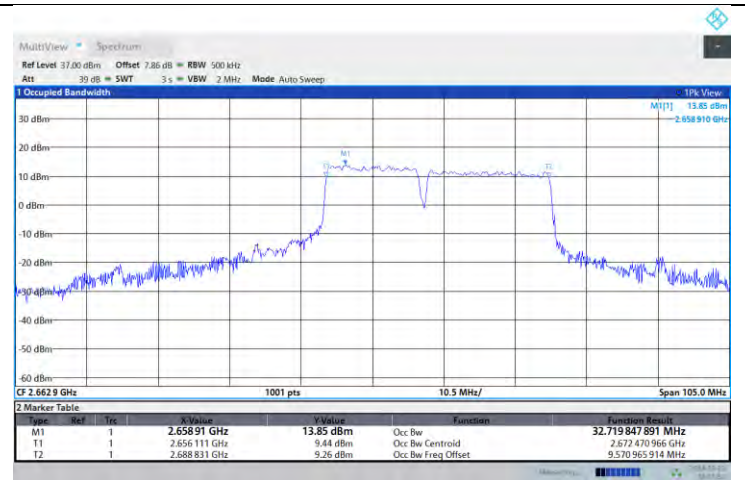


BUREAU
VERITAS

Test Report No.: PSU-QBJ2409140110RF03



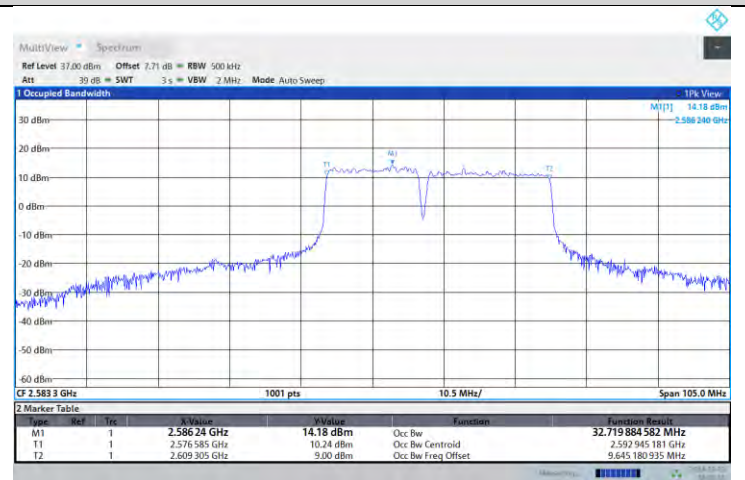
41-41-15MHz-20MHz-64QAM-64QAM-39728-39899-75RB#0-100RB#0



41-41-15MHz-20MHz-64QAM-64QAM-40523-40694-75RB#0-100RB#0



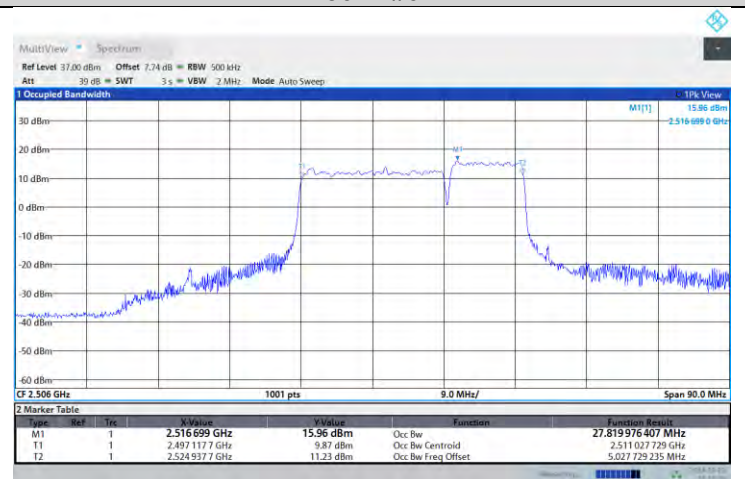
41-41-15MHz-20MHz-64QAM-64QAM-41319-41490-75RB#0-100RB#0



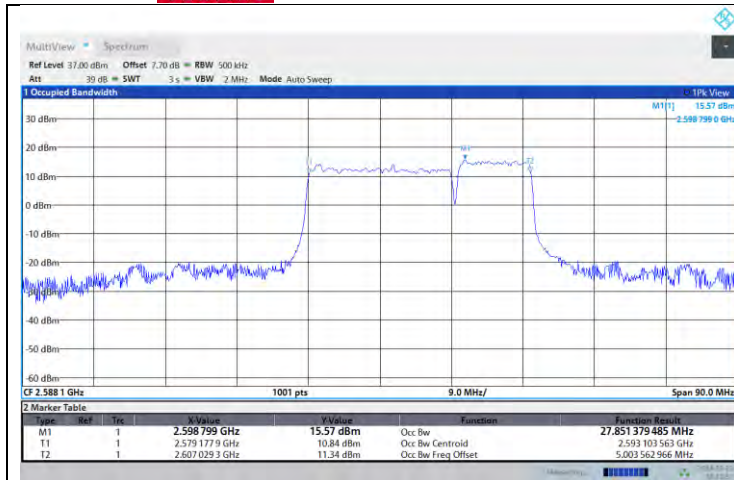
41-41-20MHz-10MHz-QPSK-QPSK-39750-39894-100RB#0-50RB#0



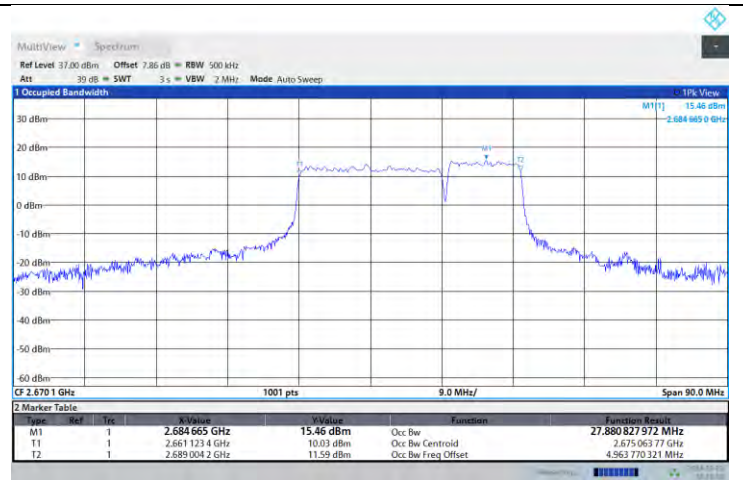
41-41-20MHz-10MHz-QPSK-QPSK-40571-40715-100RB#0-50RB#0



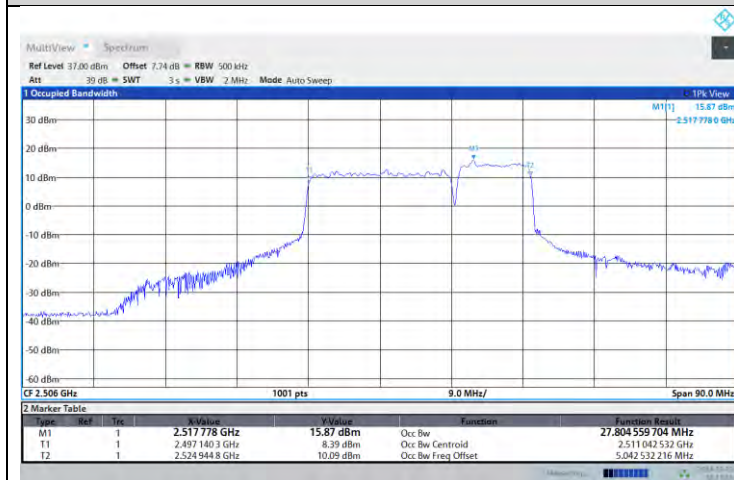
41-41-20MHz-10MHz-QPSK-QPSK-41391-41535-100RB#0-50RB#0



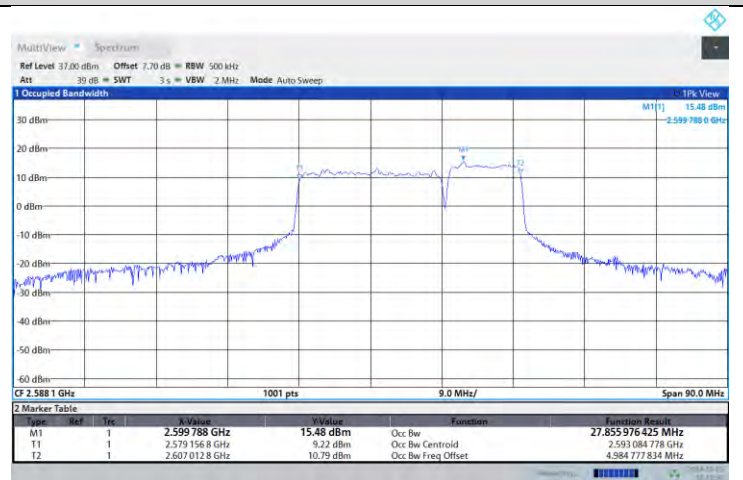
41-41-20MHz-10MHz-16QAM-16QAM-39750-39894-100RB#0-50RB#0



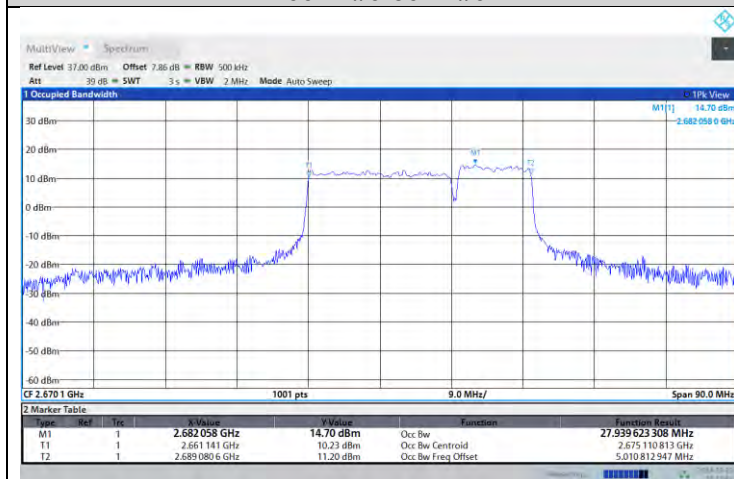
41-41-20MHz-10MHz-16QAM-16QAM-40571-40715-100RB#0-50RB#0



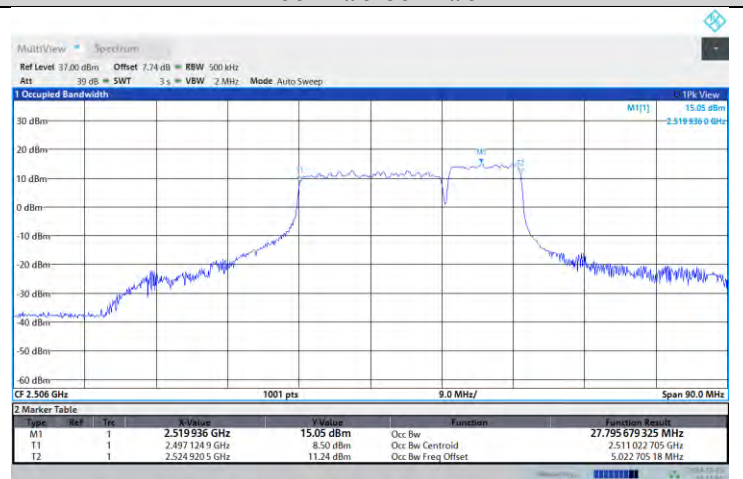
41-41-20MHz-10MHz-16QAM-16QAM-41391-41535-100RB#0-50RB#0



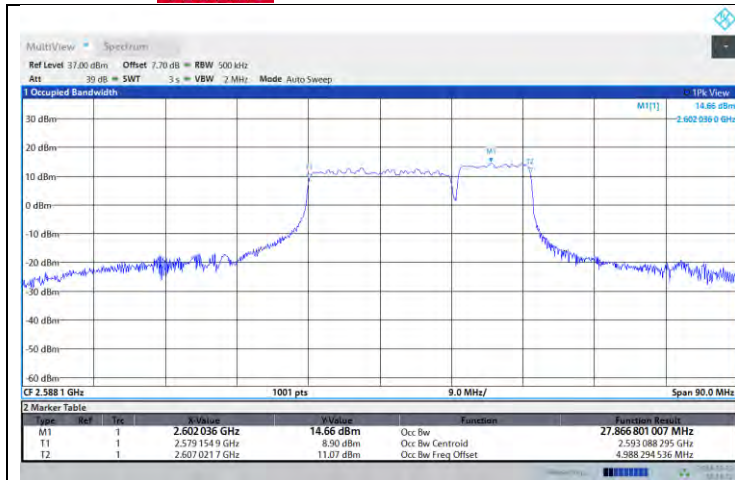
41-41-20MHz-10MHz-64QAM-64QAM-39750-39894-100RB#0-50RB#0



41-41-20MHz-10MHz-64QAM-64QAM-40571-40715-100RB#0-50RB#0



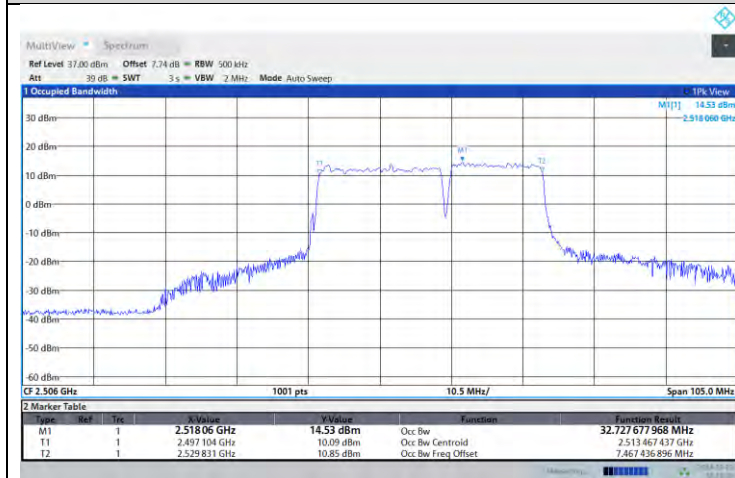
41-41-20MHz-10MHz-64QAM-64QAM-41391-41535-100RB#0-50RB#0



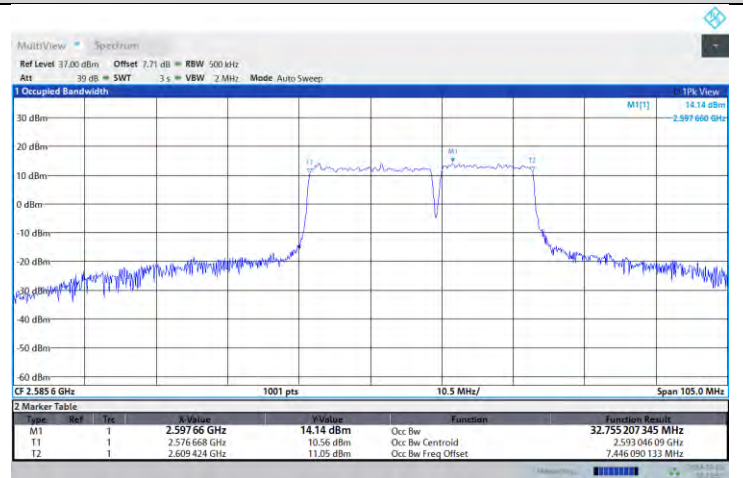
41-41-20MHz-15MHz-QPSK-QPSK-39750-39921-100RB#0-75RB#0



41-41-20MHz-15MHz-QPSK-QPSK-40546-40717-100RB#0-75RB#0



41-41-20MHz-15MHz-QPSK-QPSK-41341-41512-100RB#0-75RB#0



41-41-20MHz-15MHz-16QAM-16QAM-39750-39921-100RB#0-75RB#0



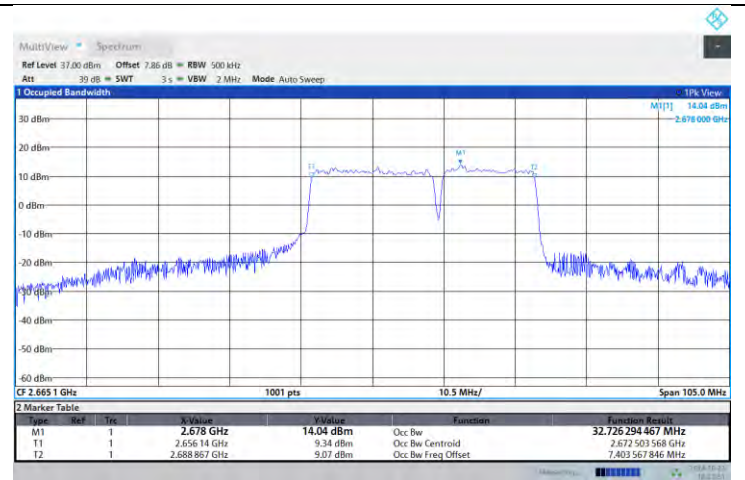
41-41-20MHz-15MHz-16QAM-16QAM-40546-40717-100RB#0-75RB#0



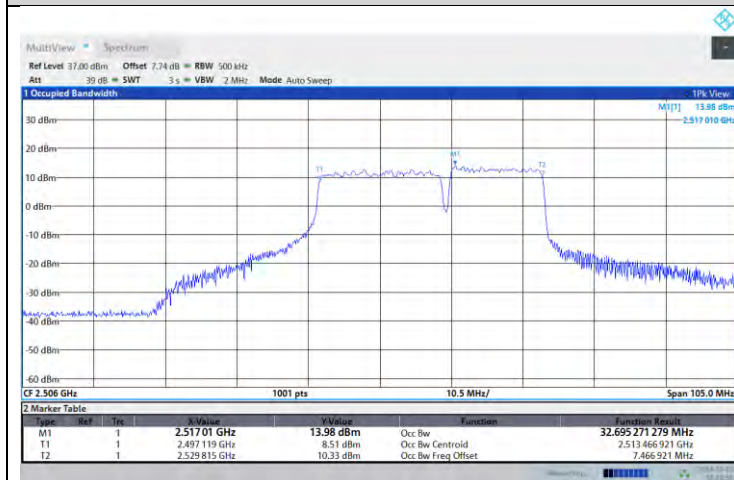
41-41-20MHz-15MHz-16QAM-16QAM-41341-41512-100RB#0-75RB#0



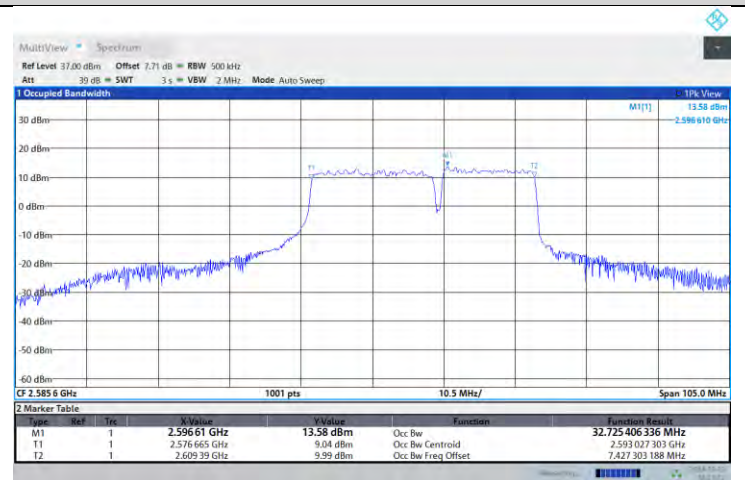
41-41-20MHz-15MHz-64QAM-64QAM-39750-39921-
100RB#0-75RB#0



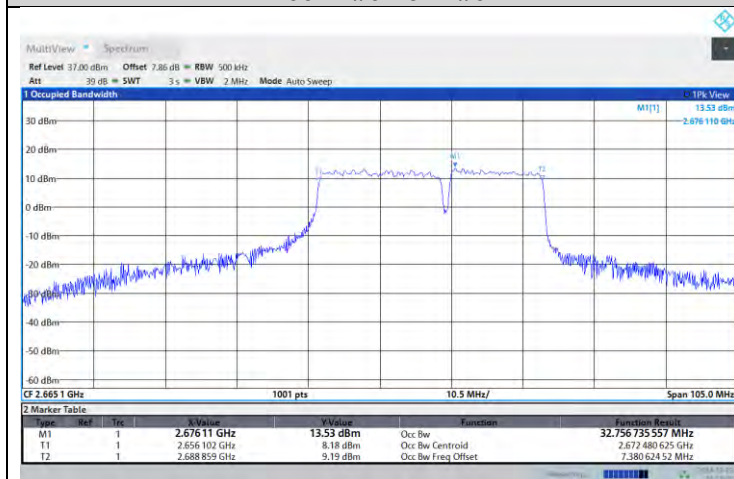
41-41-20MHz-15MHz-64QAM-64QAM-40546-40717-
100RB#0-75RB#0



41-41-20MHz-15MHz-64QAM-64QAM-41341-41512-
100RB#0-75RB#0



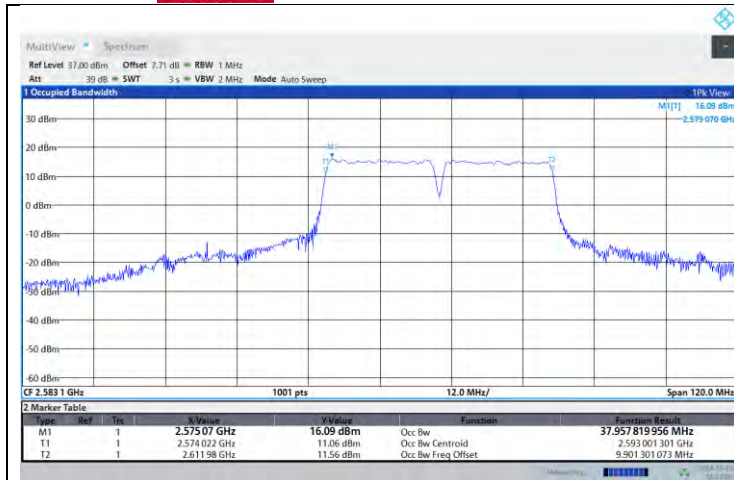
41-41-20MHz-20MHz-QPSK-QPSK-39750-39948-100RB#0-
100RB#0



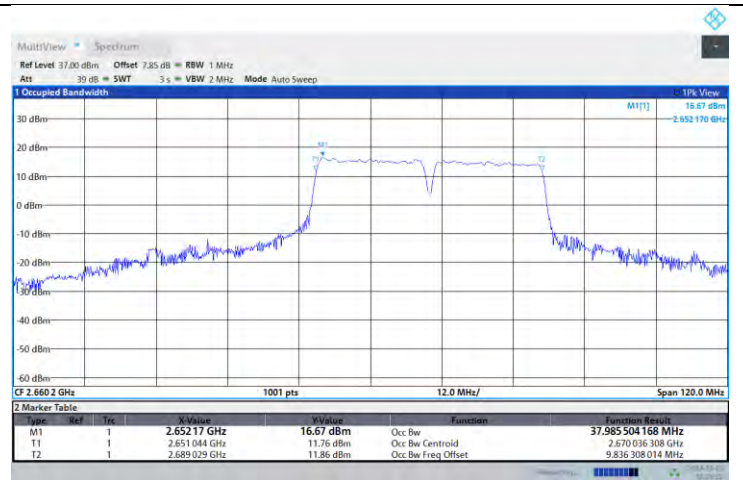
41-41-20MHz-20MHz-QPSK-QPSK-40521-40719-100RB#0-
100RB#0



41-41-20MHz-20MHz-QPSK-QPSK-41292-41490-100RB#0-
100RB#0



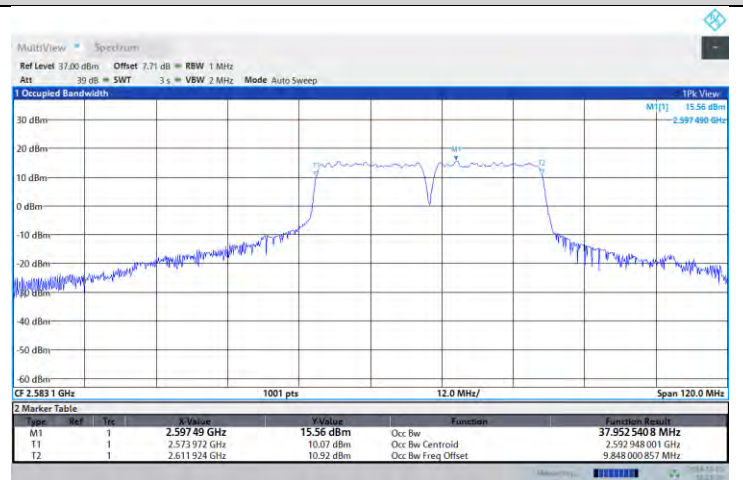
41-41-20MHz-20MHz-16QAM-16QAM-39750-39948-
100RB#0-100RB#0



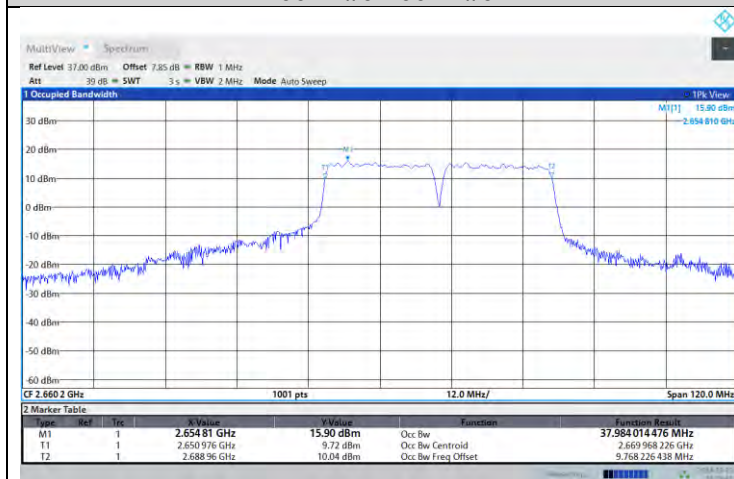
41-41-20MHz-20MHz-16QAM-16QAM-40521-40719-
100RB#0-100RB#0



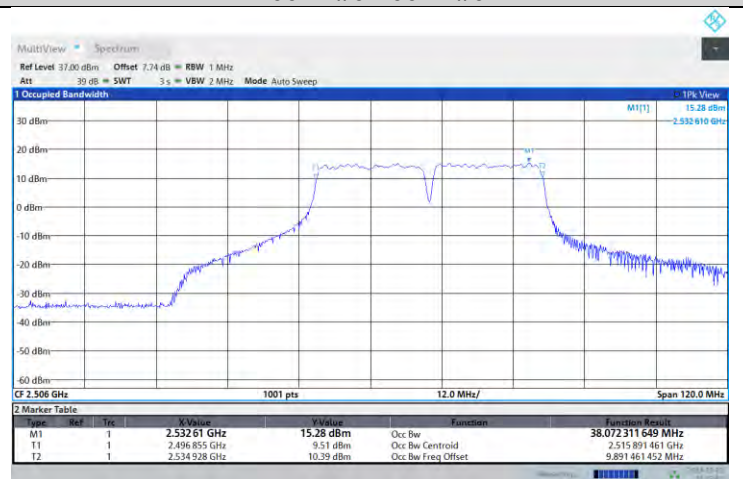
41-41-20MHz-20MHz-16QAM-16QAM-41292-41490-
100RB#0-100RB#0



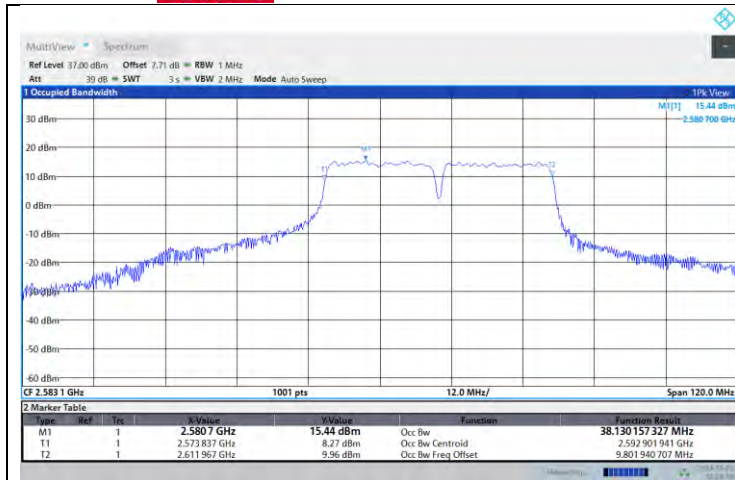
41-41-20MHz-20MHz-64QAM-64QAM-39750-39948-
100RB#0-100RB#0



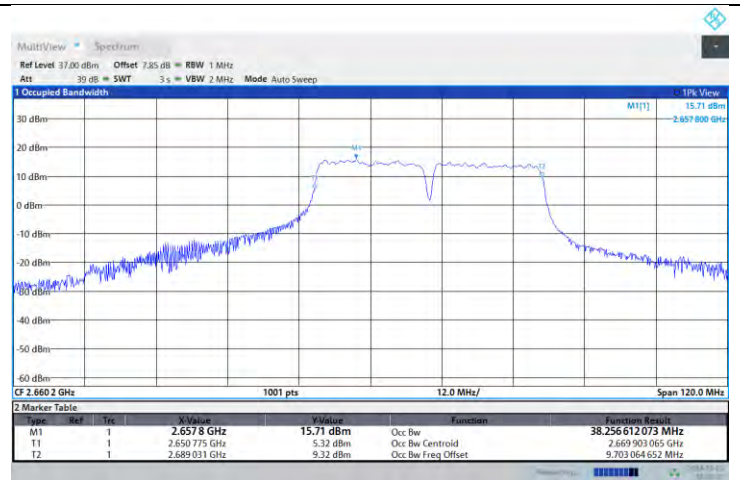
41-41-20MHz-20MHz-64QAM-64QAM-40521-40719-
100RB#0-100RB#0



41-41-20MHz-20MHz-64QAM-64QAM-41292-41490-
100RB#0-100RB#0



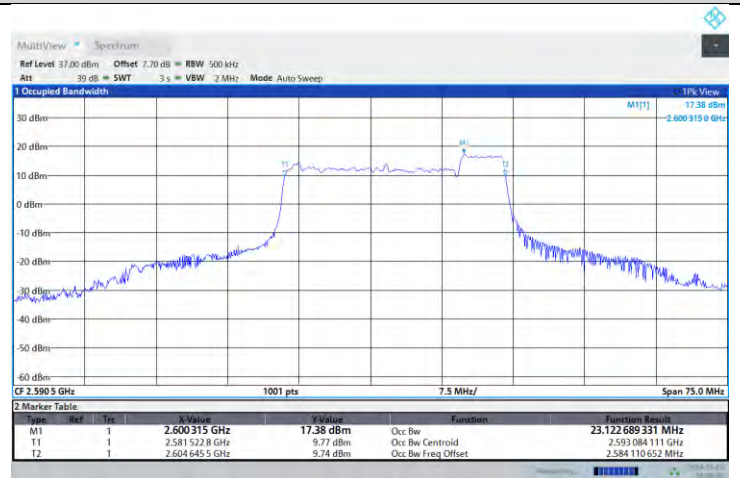
41-41-20MHz-5MHz-QPSK-QPSK-39750-39867-100RB#0-25RB#0



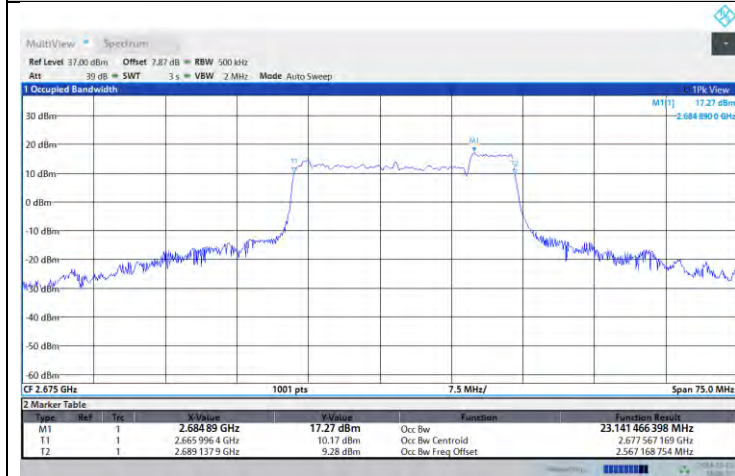
41-41-20MHz-5MHz-QPSK-QPSK-40595-40712-100RB#0-25RB#0



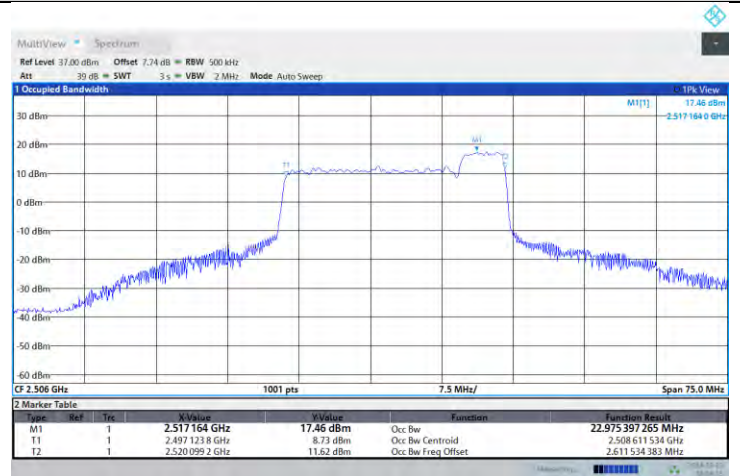
41-41-20MHz-5MHz-QPSK-QPSK-41440-41557-100RB#0-25RB#0



41-41-20MHz-5MHz-16QAM-16QAM-39750-39867-100RB#0-25RB#0



41-41-20MHz-5MHz-16QAM-16QAM-40595-40712-100RB#0-25RB#0



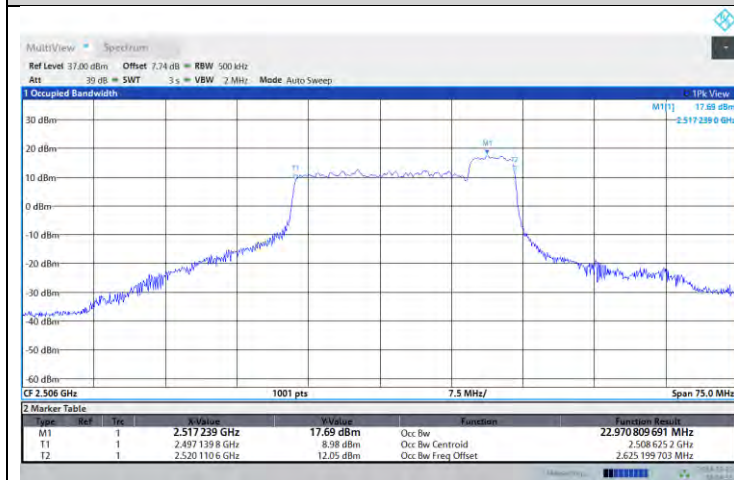
41-41-20MHz-5MHz-16QAM-16QAM-41440-41557-100RB#0-25RB#0



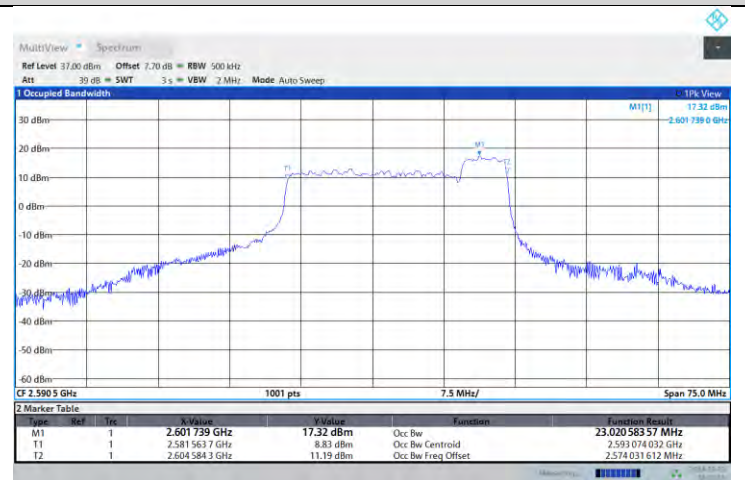
41-41-20MHz-5MHz-64QAM-64QAM-39750-39867-100RB#0-25RB#0



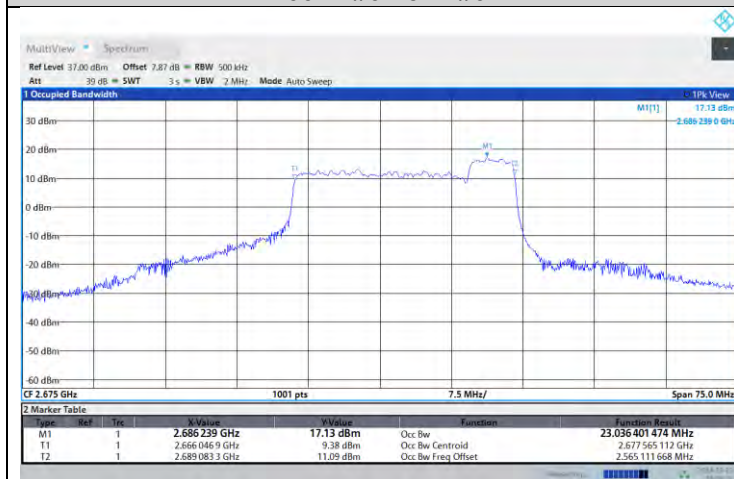
41-41-20MHz-5MHz-64QAM-64QAM-40595-40712-100RB#0-25RB#0



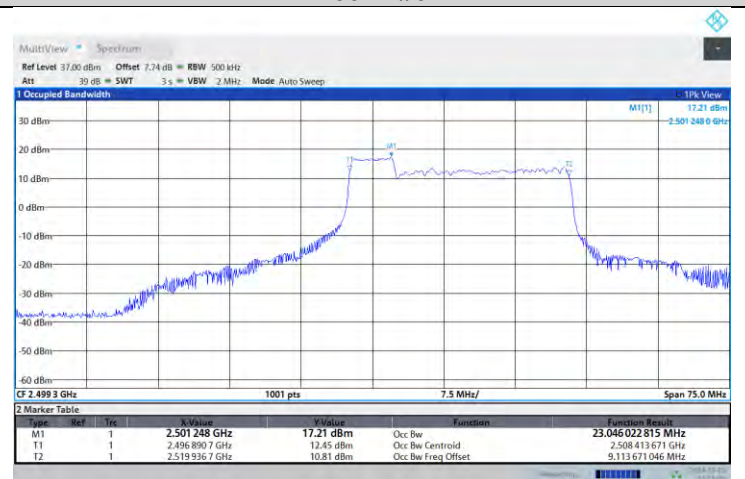
41-41-20MHz-5MHz-64QAM-64QAM-41440-41557-100RB#0-25RB#0



41-41-5MHz-20MHz-QPSK-QPSK-39683-39800-25RB#0-100RB#0



41-41-5MHz-20MHz-QPSK-QPSK-40528-40645-25RB#0-100RB#0



41-41-5MHz-20MHz-QPSK-QPSK-41373-41490-25RB#0-100RB#0

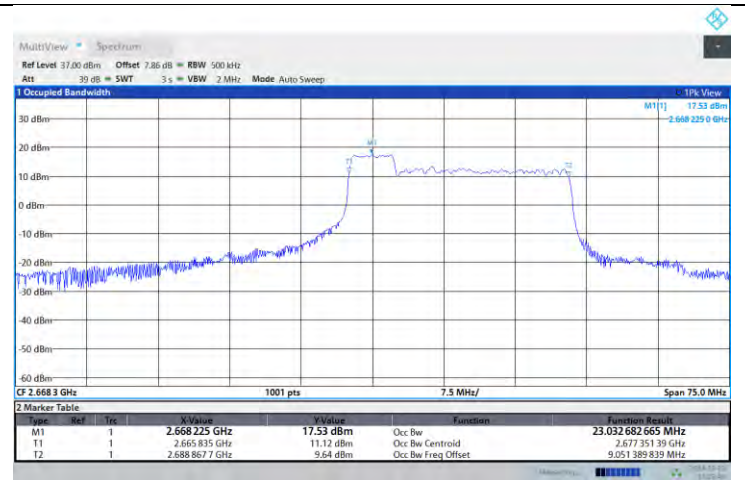


BUREAU
VERITAS

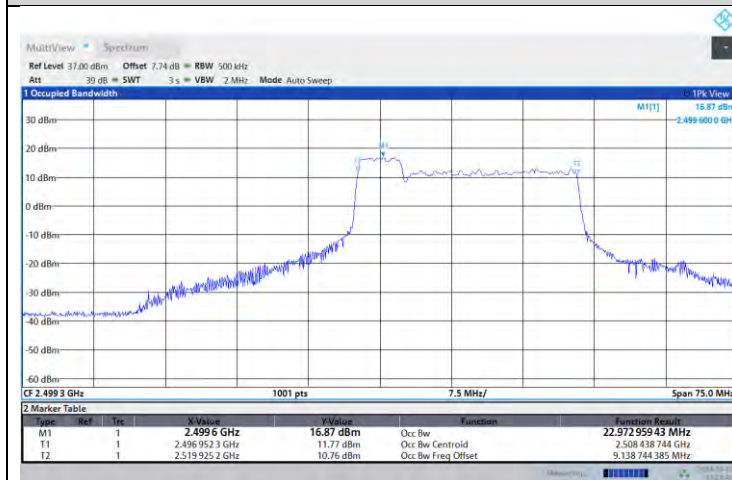
Test Report No.: PSU-QBJ2409140110RF03



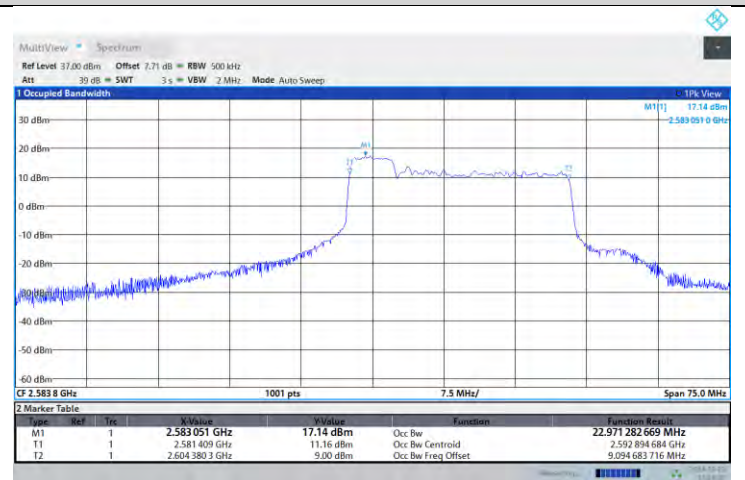
41-41-5MHz-20MHz-16QAM-16QAM-39683-39800-25RB#0-100RB#0



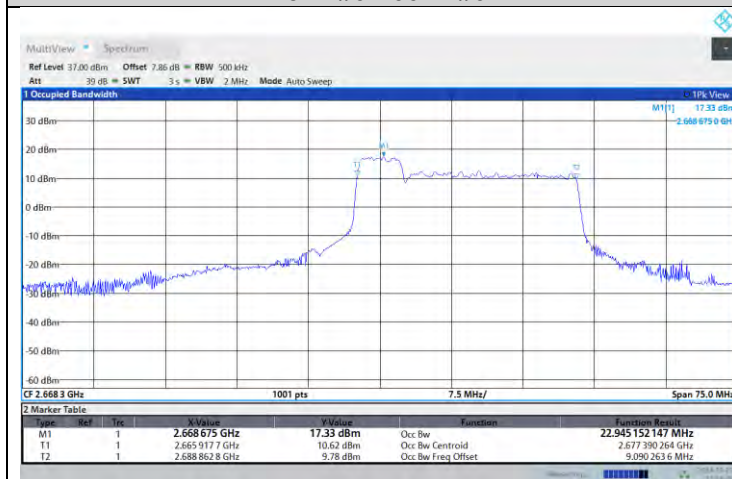
41-41-5MHz-20MHz-16QAM-16QAM-40528-40645-25RB#0-100RB#0



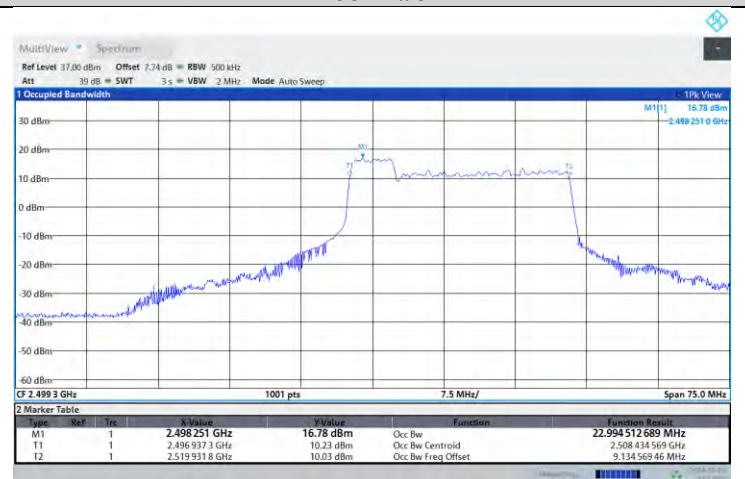
41-41-5MHz-20MHz-16QAM-16QAM-41373-41490-25RB#0-100RB#0



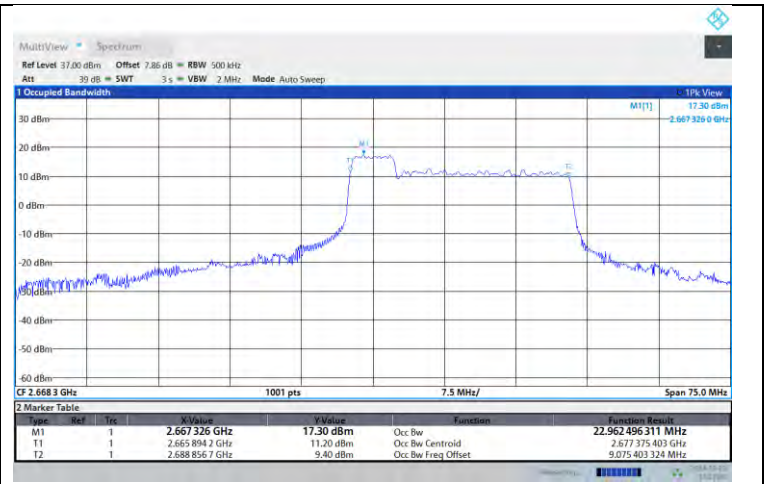
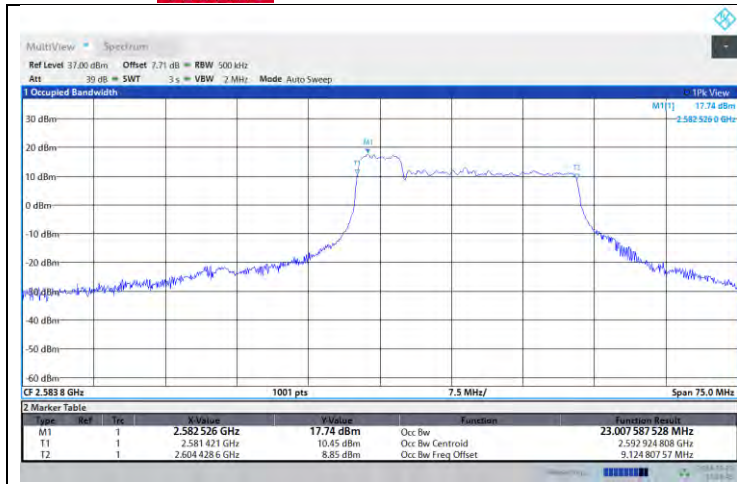
41-41-5MHz-20MHz-64QAM-64QAM-39683-39800-25RB#0-100RB#0



41-41-5MHz-20MHz-64QAM-64QAM-40528-40645-25RB#0-100RB#0



41-41-5MHz-20MHz-64QAM-64QAM-41373-41490-25RB#0-100RB#0



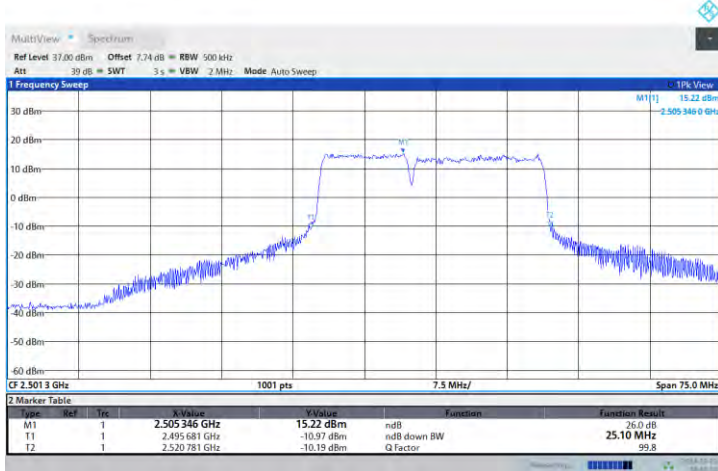


BUREAU
VERITAS

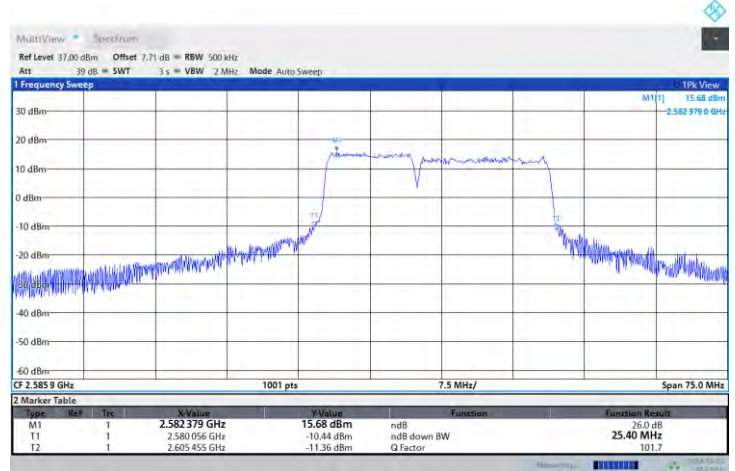
Test Report No.: PSU-QBJ2409140110RF03

26dB Bandwidth

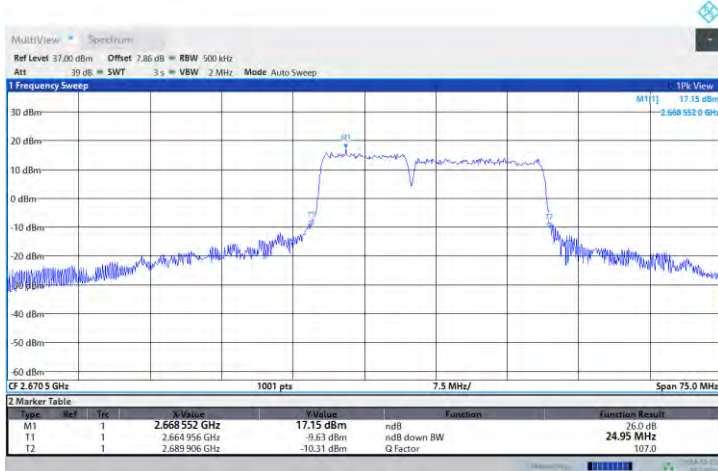
41-41-10MHz-15MHz-QPSK-QPSK-39703-39823-50RB#0-75RB#0



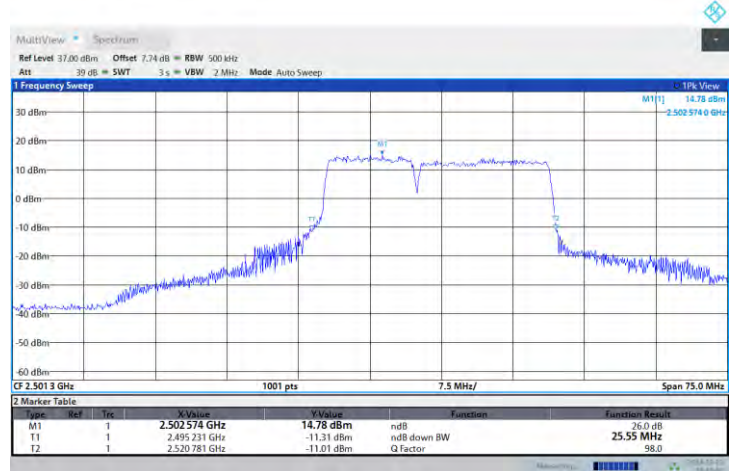
41-41-10MHz-15MHz-QPSK-QPSK-40549-40669-50RB#0-75RB#0



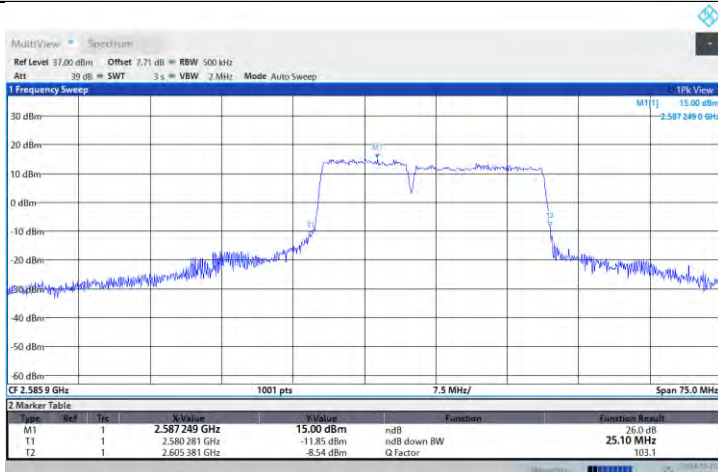
41-41-10MHz-15MHz-QPSK-QPSK-41395-41515-50RB#0-75RB#0



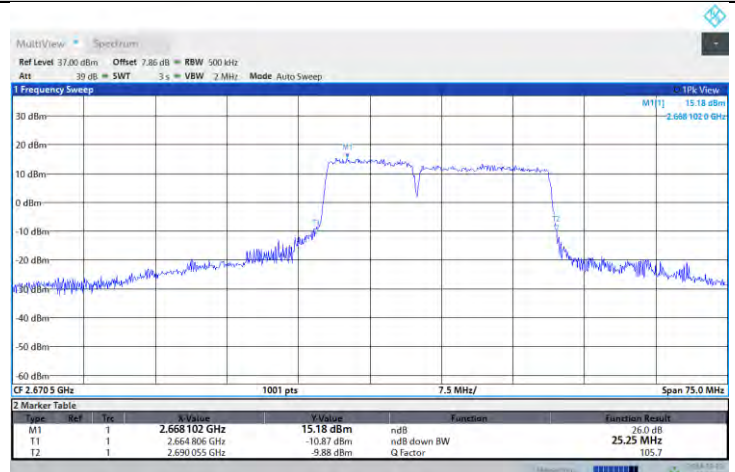
41-41-10MHz-15MHz-16QAM-16QAM-39703-39823-50RB#0-75RB#0



41-41-10MHz-15MHz-16QAM-16QAM-40549-40669-50RB#0-75RB#0



41-41-10MHz-15MHz-16QAM-16QAM-41395-41515-50RB#0-75RB#0



41-41-10MHz-15MHz-64QAM-64QAM-39703-39823-50RB#0-75RB#0



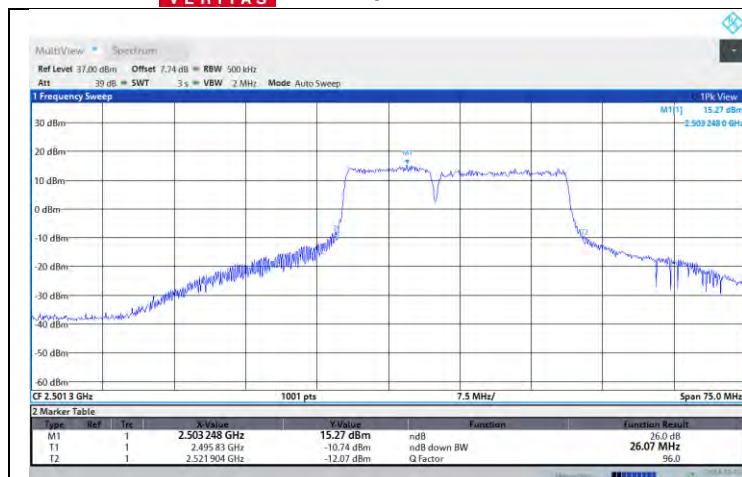
41-41-10MHz-15MHz-64QAM-64QAM-40549-40669-50RB#0-75RB#0



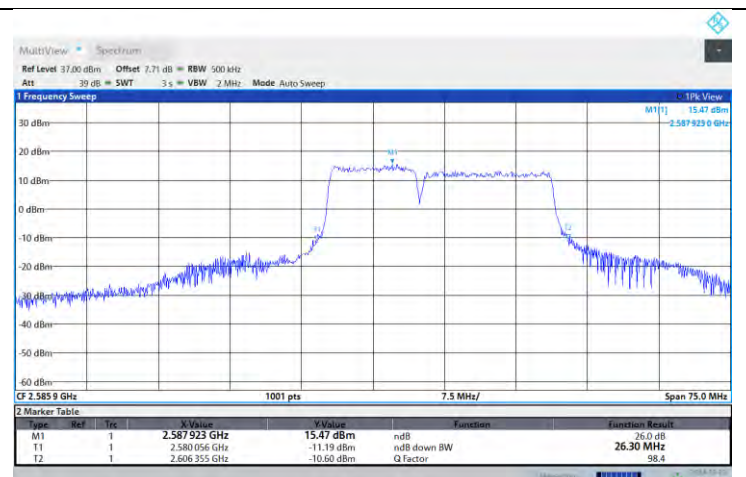


BUREAU
VERITAS

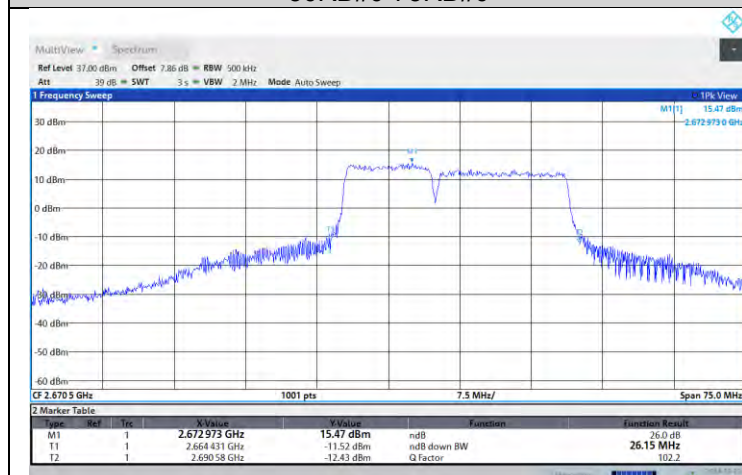
Test Report No.: PSU-QBJ2409140110RF03



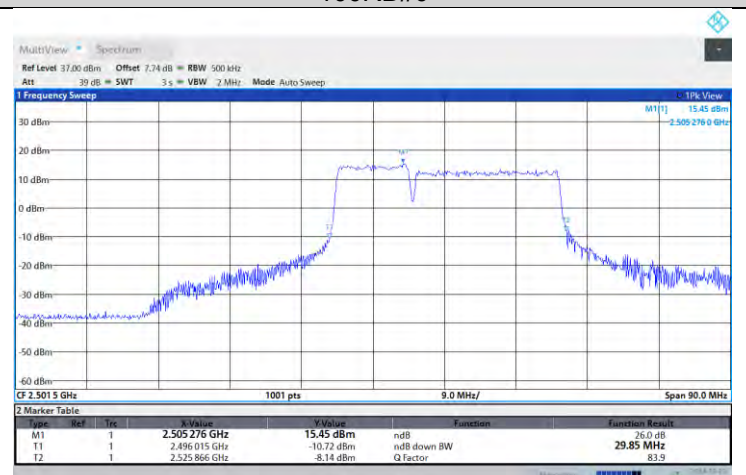
41-41-10MHz-15MHz-64QAM-64QAM-41395-41515-50RB#0-75RB#0



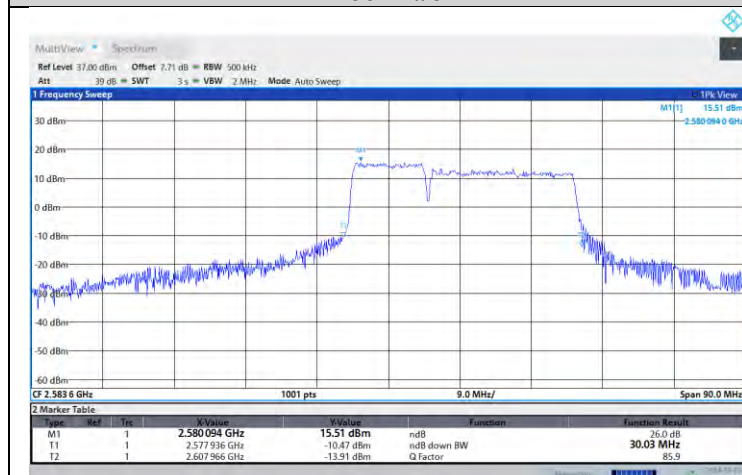
41-41-10MHz-20MHz-QPSK-QPSK-39705-39849-50RB#0-100RB#0



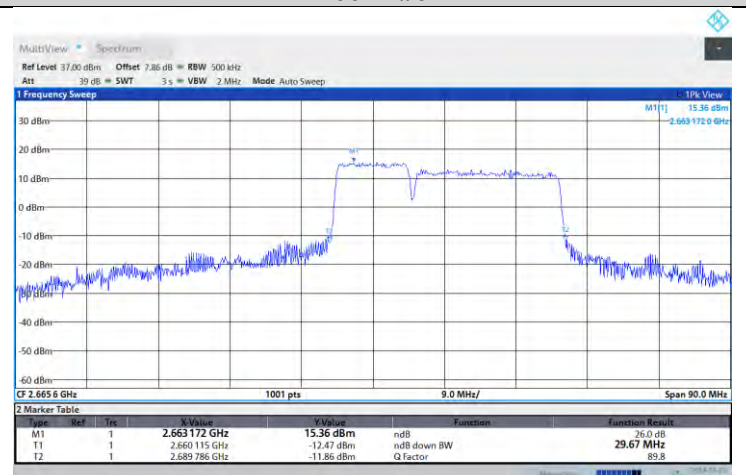
41-41-10MHz-20MHz-QPSK-QPSK-40526-40670-50RB#0-100RB#0



41-41-10MHz-20MHz-QPSK-QPSK-41346-41490-50RB#0-100RB#0



41-41-10MHz-20MHz-16QAM-16QAM-39705-39849-50RB#0-100RB#0

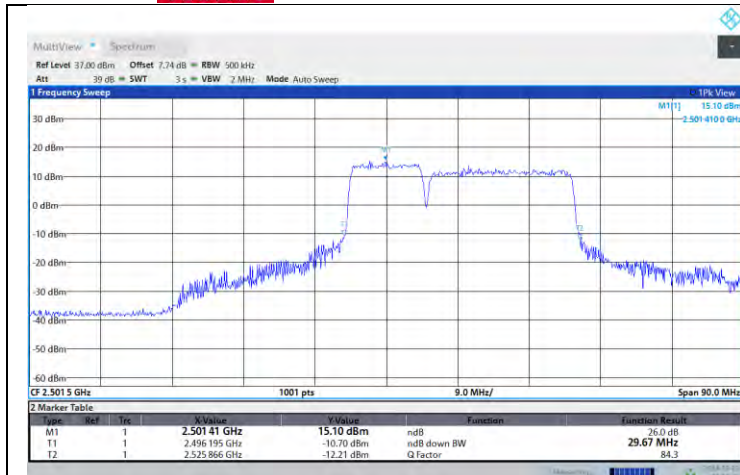


41-41-10MHz-20MHz-16QAM-16QAM-40526-40670-50RB#0-100RB#0

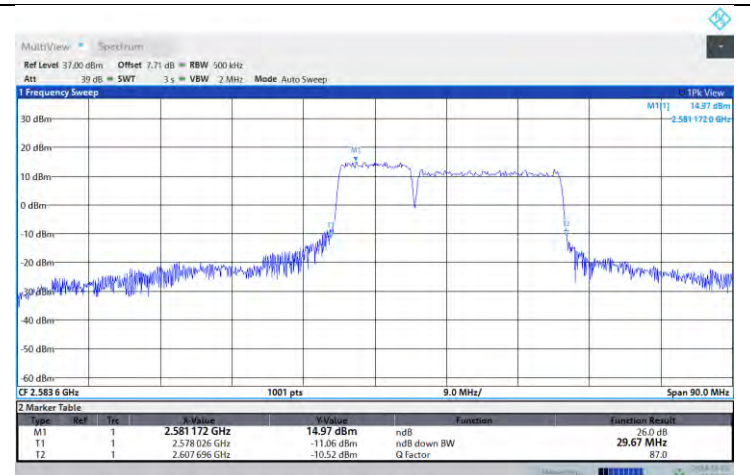


BUREAU
VERITAS

Test Report No.: PSU-QBJ2409140110RF03



41-41-10MHz-20MHz-16QAM-16QAM-41346-41490-50RB#0-100RB#0



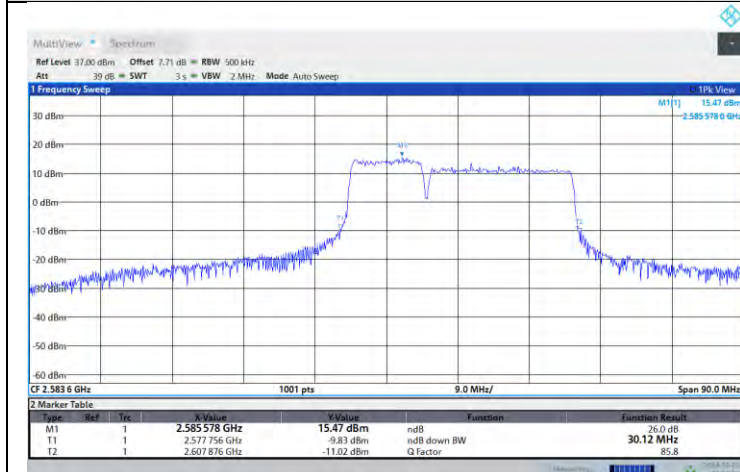
41-41-10MHz-20MHz-64QAM-64QAM-39705-39849-50RB#0-100RB#0



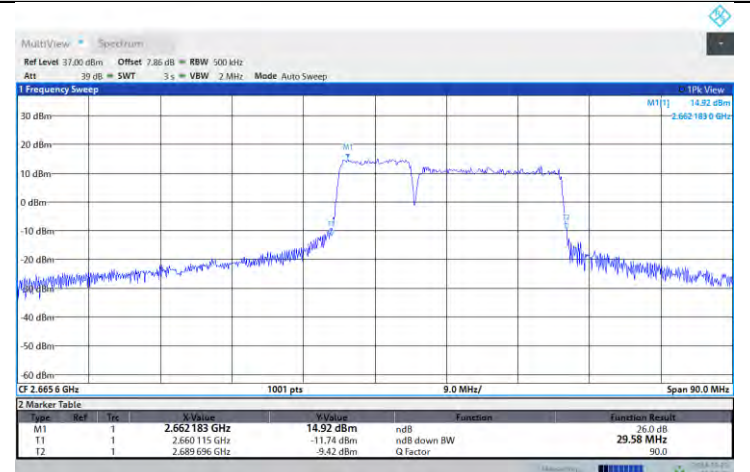
41-41-10MHz-20MHz-64QAM-64QAM-40526-40670-50RB#0-100RB#0



41-41-10MHz-20MHz-64QAM-64QAM-41346-41490-50RB#0-100RB#0



41-41-15MHz-10MHz-QPSK-QPSK-39725-39845-75RB#0-50RB#0

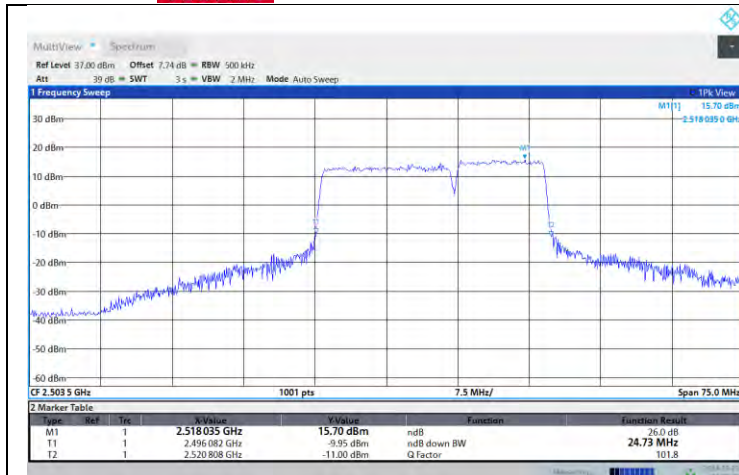


41-41-15MHz-10MHz-QPSK-QPSK-40571-40691-75RB#0-50RB#0

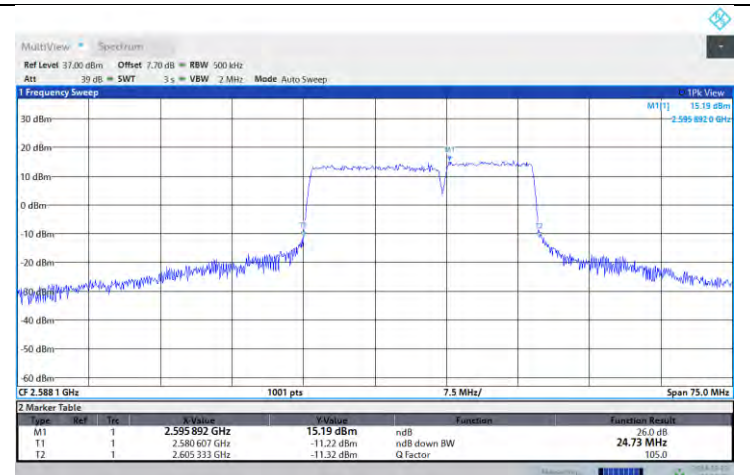


BUREAU
VERITAS

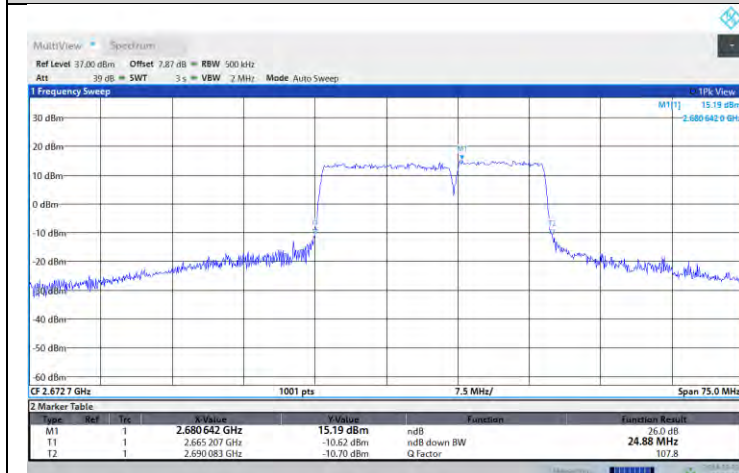
Test Report No.: PSU-QBJ2409140110RF03



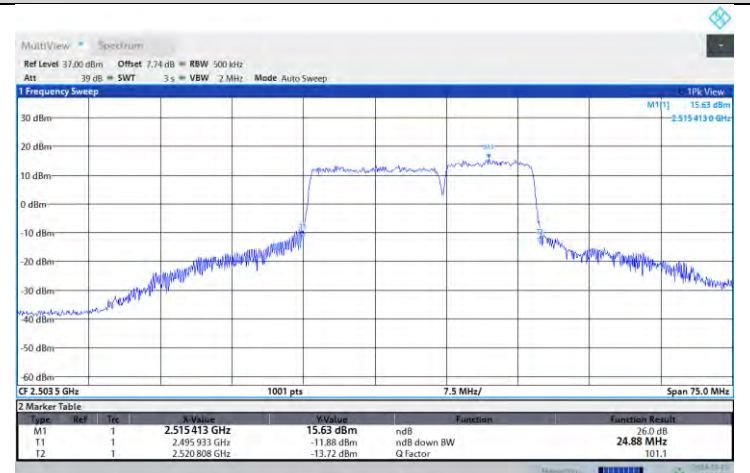
41-41-15MHz-10MHz-QPSK-QPSK-41417-41537-75RB#0-50RB#0



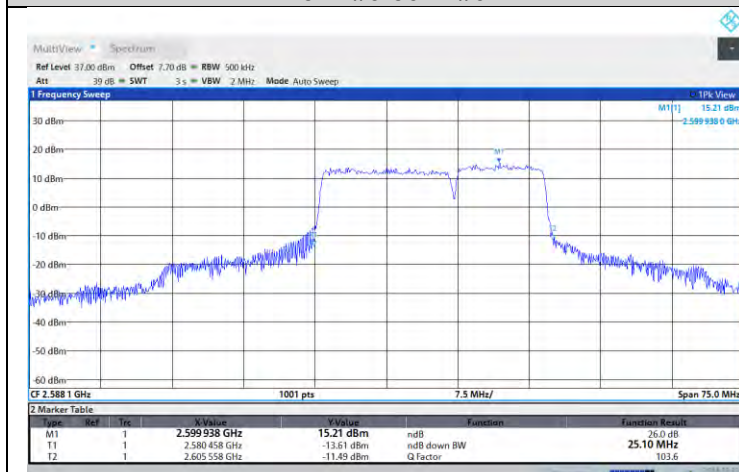
41-41-15MHz-10MHz-16QAM-16QAM-39725-39845-75RB#0-50RB#0



41-41-15MHz-10MHz-16QAM-16QAM-40571-40691-75RB#0-50RB#0



41-41-15MHz-10MHz-16QAM-16QAM-41417-41537-75RB#0-50RB#0



41-41-15MHz-10MHz-64QAM-64QAM-39725-39845-75RB#0-50RB#0

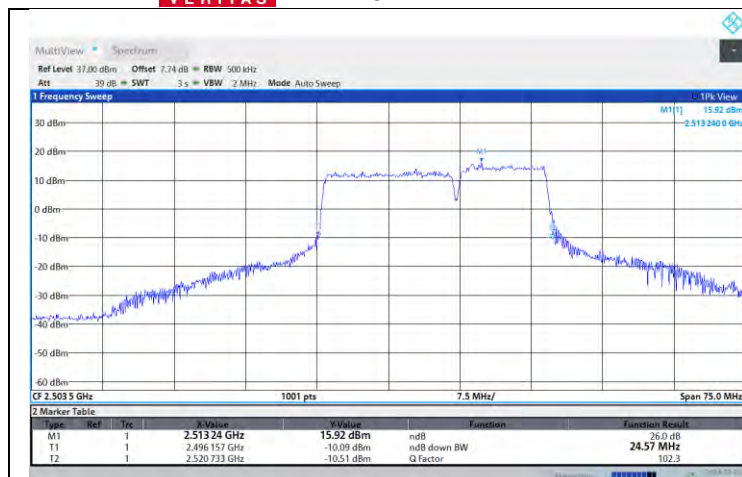


41-41-15MHz-10MHz-64QAM-64QAM-40571-40691-75RB#0-50RB#0



BUREAU
VERITAS

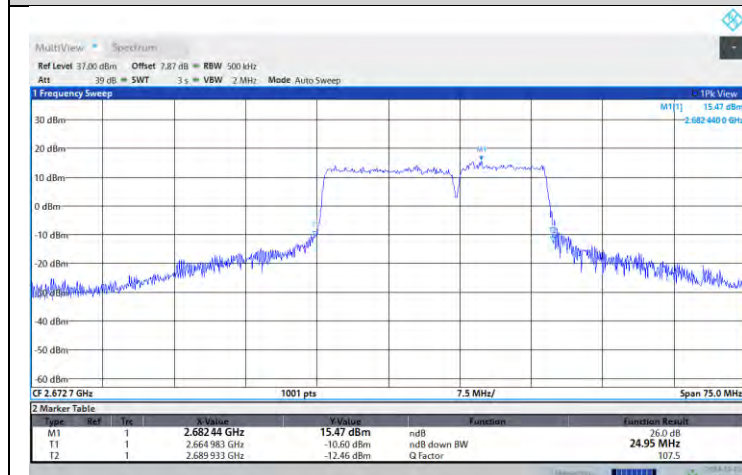
Test Report No.: PSU-QBJ2409140110RF03



41-41-15MHz-10MHz-64QAM-64QAM-41417-41537-75RB#0-50RB#0



41-41-15MHz-15MHz-QPSK-QPSK-39725-39875-75RB#0-75RB#0



41-41-15MHz-15MHz-QPSK-QPSK-40545-40695-75RB#0-75RB#0



41-41-15MHz-15MHz-QPSK-QPSK-41365-41515-75RB#0-75RB#0



41-41-15MHz-15MHz-16QAM-16QAM-39725-39875-75RB#0-75RB#0

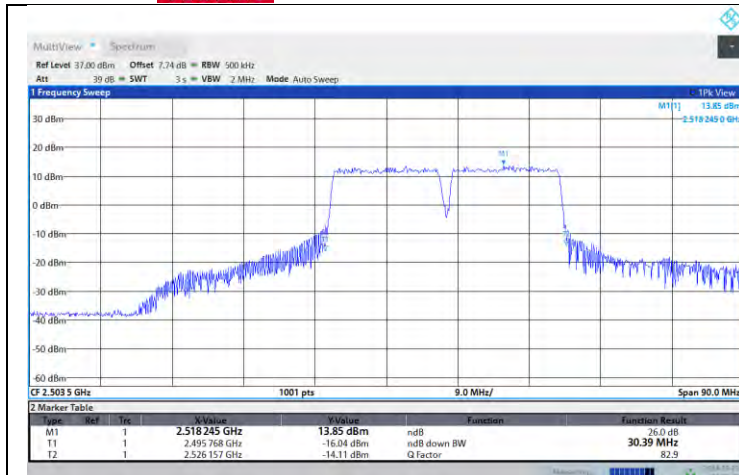


41-41-15MHz-15MHz-16QAM-16QAM-40545-40695-75RB#0-75RB#0

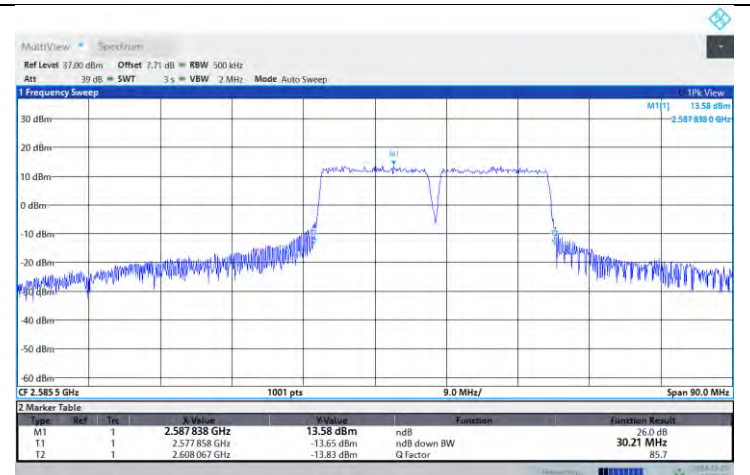


BUREAU
VERITAS

Test Report No.: PSU-QBJ2409140110RF03



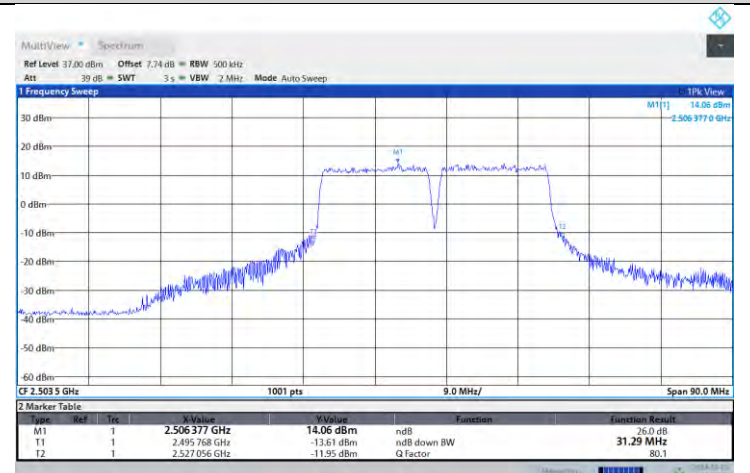
41-41-15MHz-15MHz-16QAM-16QAM-41365-41515-75RB#0-75RB#0



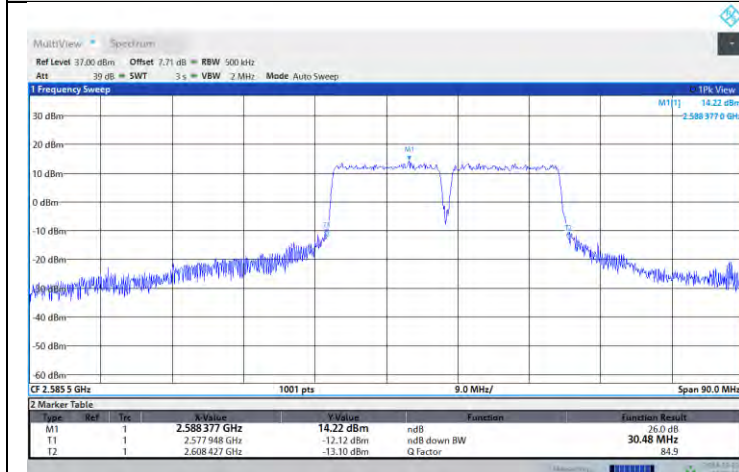
41-41-15MHz-15MHz-64QAM-64QAM-39725-39875-75RB#0-75RB#0



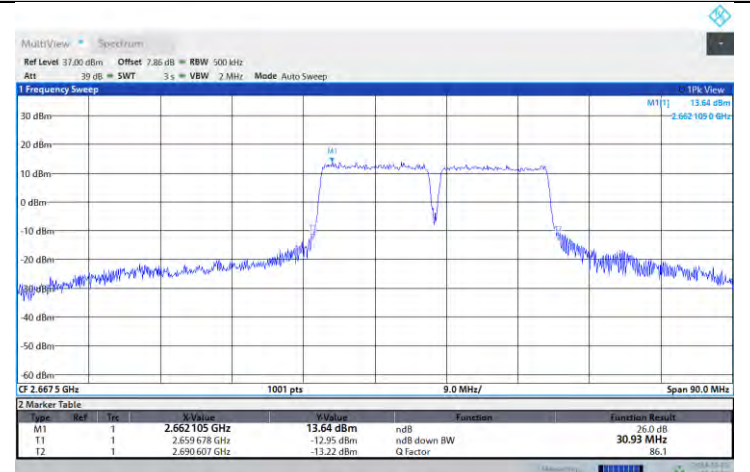
41-41-15MHz-15MHz-64QAM-64QAM-40545-40695-75RB#0-75RB#0



41-41-15MHz-15MHz-64QAM-64QAM-41365-41515-75RB#0-75RB#0



41-41-15MHz-20MHz-QPSK-QPSK-39728-39899-75RB#0-100RB#0



41-41-15MHz-20MHz-QPSK-QPSK-40523-40694-75RB#0-100RB#0