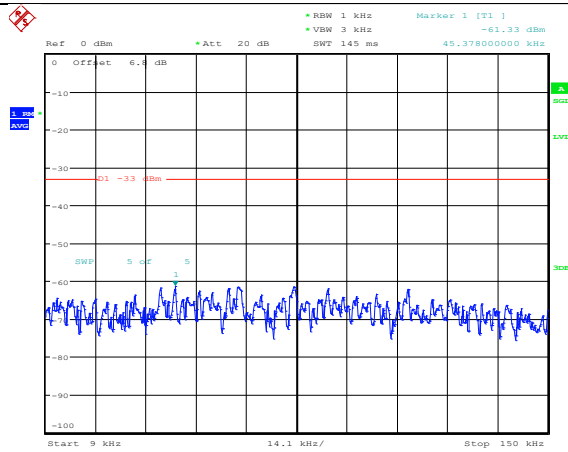
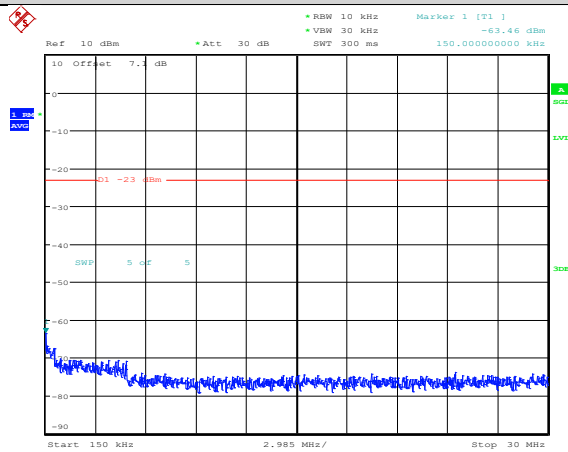




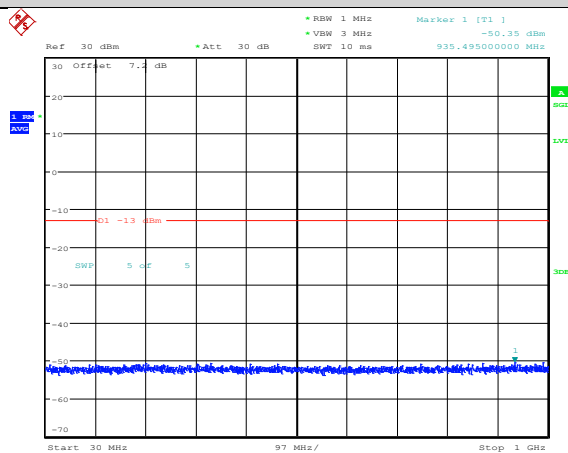
Date: 21.FEB.2023 09:59:51

Band4-3MHz-16QAM-20385-1RB#0-Range2:0.15~30MHz



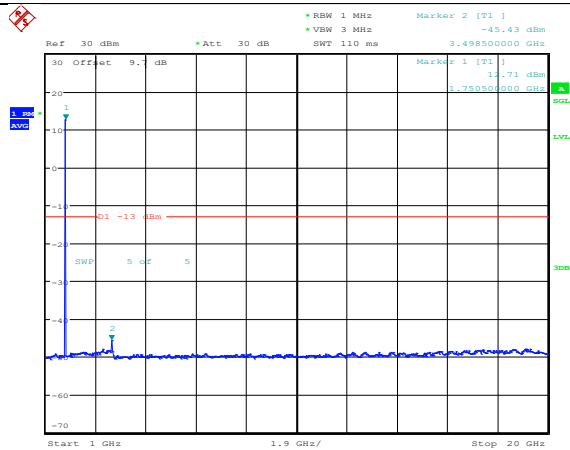
Date: 21.FEB.2023 10:00:01

Band4-3MHz-16QAM-20385-1RB#0-Range3:30~1000MHz



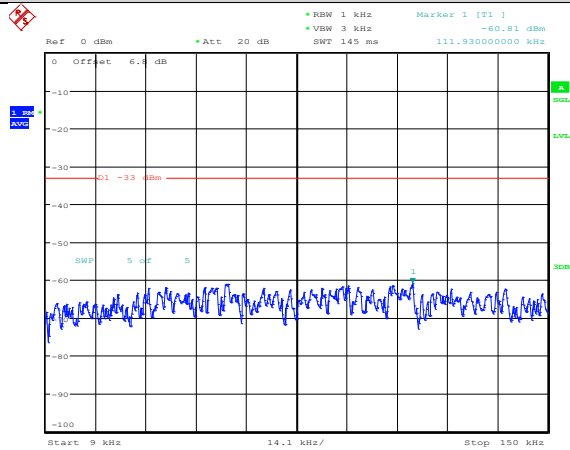
Date: 21.FEB.2023 10:00:08

Band4-3MHz-16QAM-20385-1RB#0-Range4:1000~20000MHz



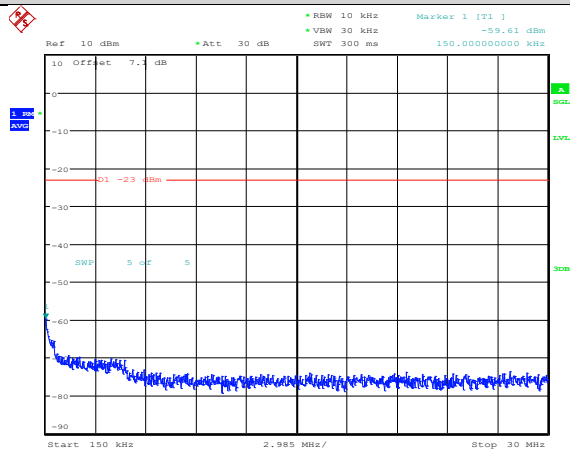
Date: 21.FEB.2023 10:00:17

Band4-5MHz-QPSK-19975-1RB#0-Range1:0.009~0.15MHz



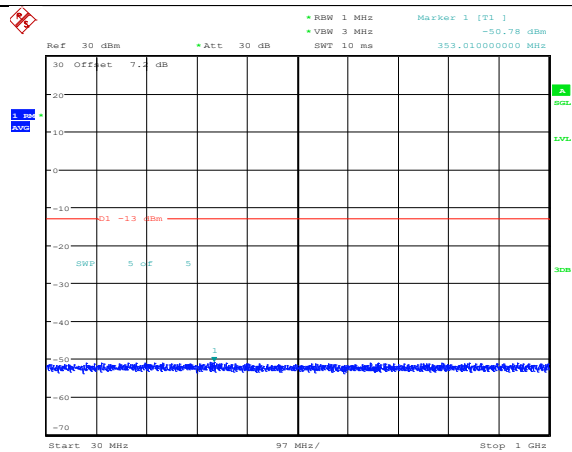
Date: 20.FEB.2023 15:52:26

Band4-5MHz-QPSK-19975-1RB#0-Range2:0.15~30MHz



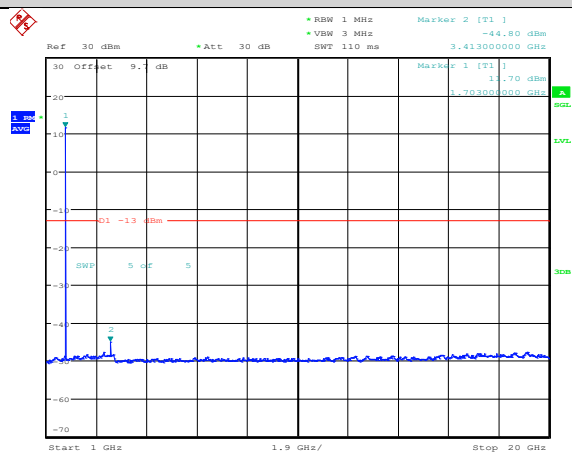
Date: 20.FEB.2023 15:52:37

Band4-5MHz-QPSK-19975-1RB#0-Range3:30~1000MHz



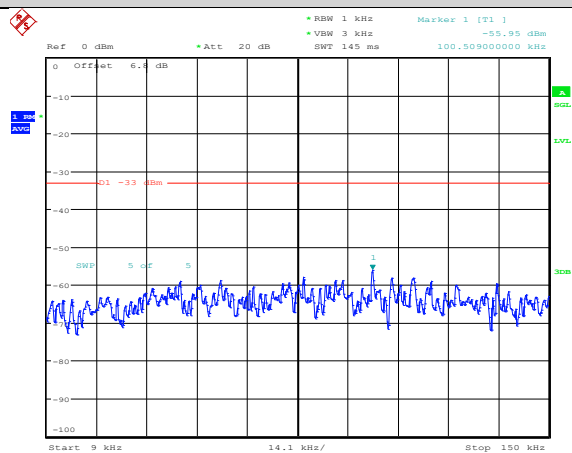
Date: 20.FEB.2023 15:52:45

Band4-5MHz-QPSK-19975-1RB#0-Range4:1000~20000MHz



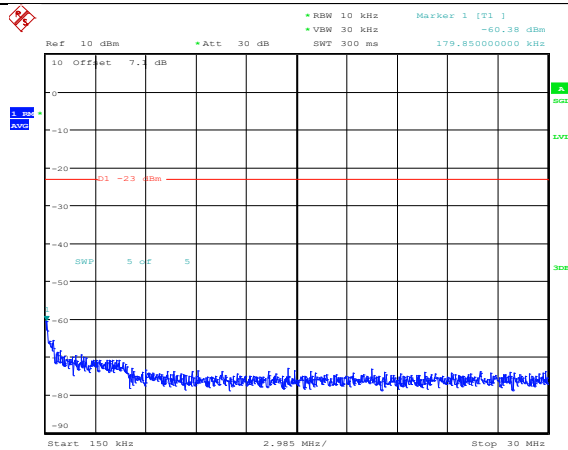
Date: 20.FEB.2023 15:52:55

Band4-5MHz-QPSK-20175-1RB#0-Range1:0.009~0.15MHz



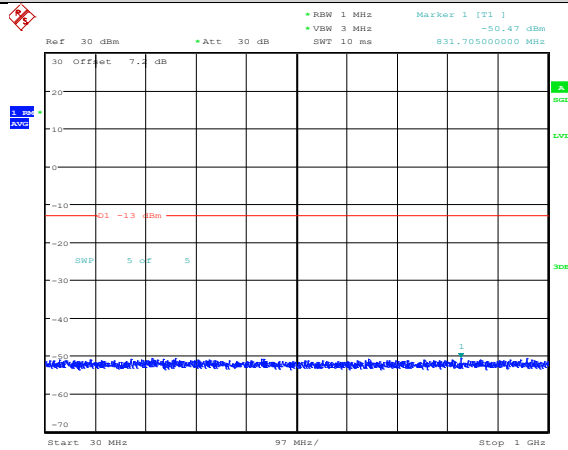
Date: 20.FEB.2023 15:53:44

Band4-5MHz-QPSK-20175-1RB#0-Range2:0.15~30MHz



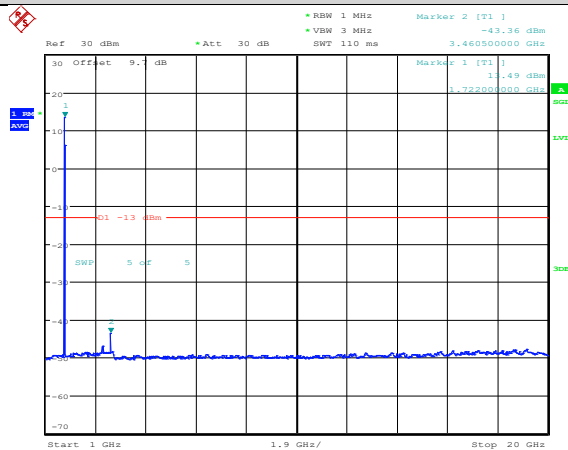
Date: 20.FEB.2023 15:53:54

Band4-5MHz-QPSK-20175-1RB#0-Range3:30~1000MHz



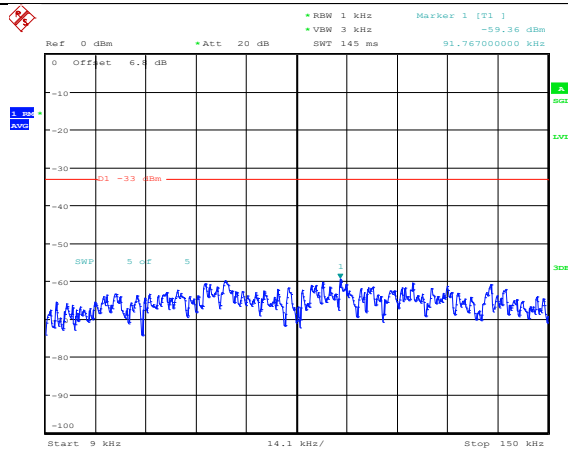
Date: 20.FEB.2023 15:54:03

Band4-5MHz-QPSK-20175-1RB#0-Range4:1000~20000MHz



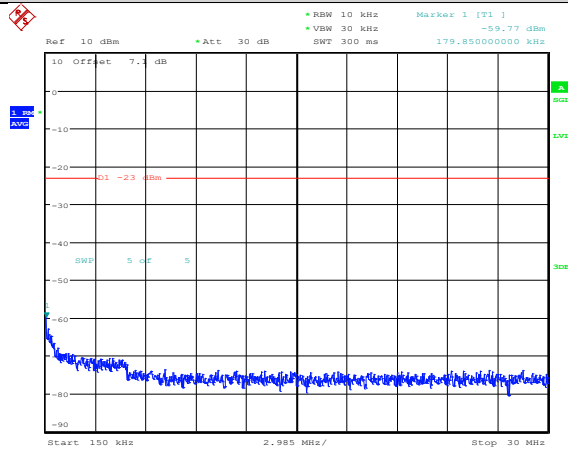
Date: 20.FEB.2023 15:54:13

Band4-5MHz-QPSK-20375-1RB#0-Range1:0.009~0.15MHz



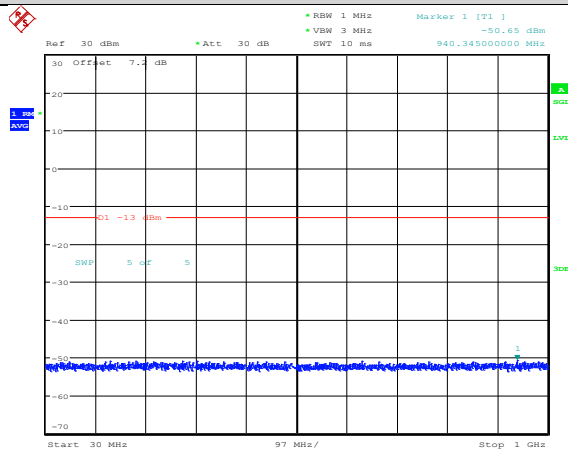
Date: 20.FEB.2023 15:55:03

Band4-5MHz-QPSK-20375-1RB#0-Range2:0.15~30MHz



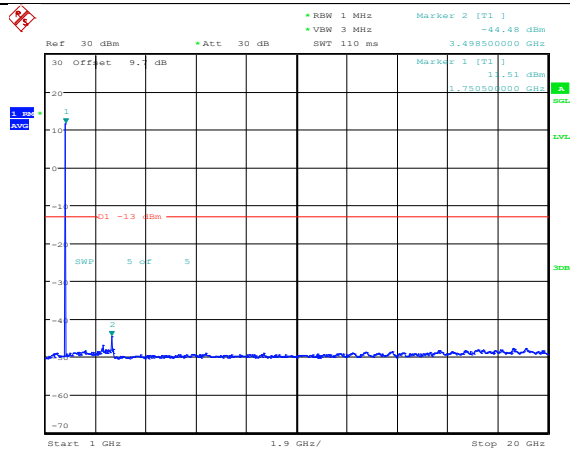
Date: 20.FEB.2023 15:55:13

Band4-5MHz-QPSK-20375-1RB#0-Range3:30~1000MHz



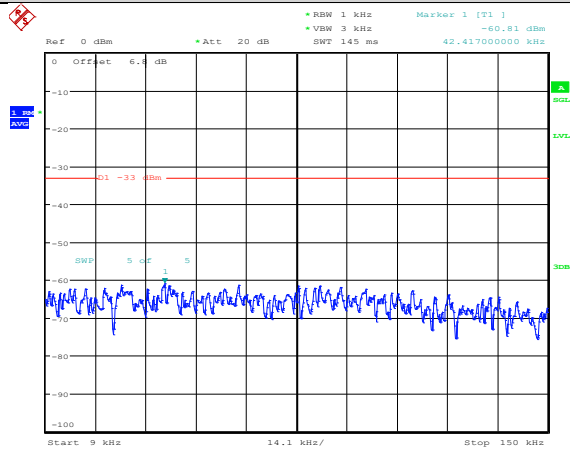
Date: 20.FEB.2023 15:55:21

Band4-5MHz-QPSK-20375-1RB#0-Range4:1000~20000MHz



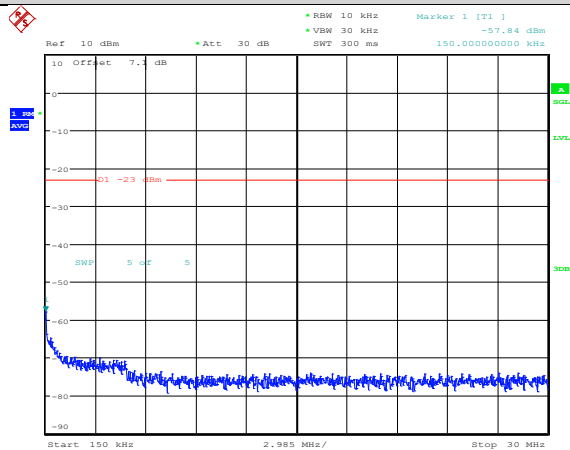
Date: 20.FEB.2023 15:55:31

Band4-5MHz-16QAM-19975-1RB#0-Range1:0.009~0.15MHz



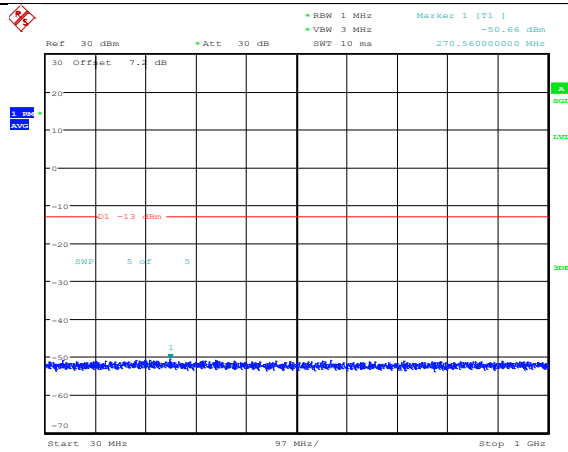
Date: 20.FEB.2023 15:53:05

Band4-5MHz-16QAM-19975-1RB#0-Range2:0.15~30MHz



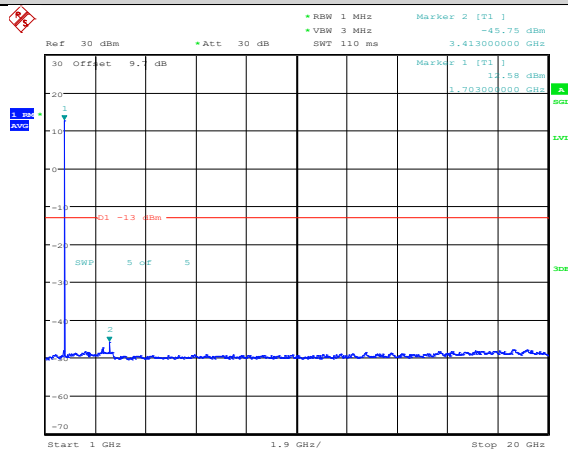
Date: 20.FEB.2023 15:53:15

Band4-5MHz-16QAM-19975-1RB#0-Range3:30~1000MHz



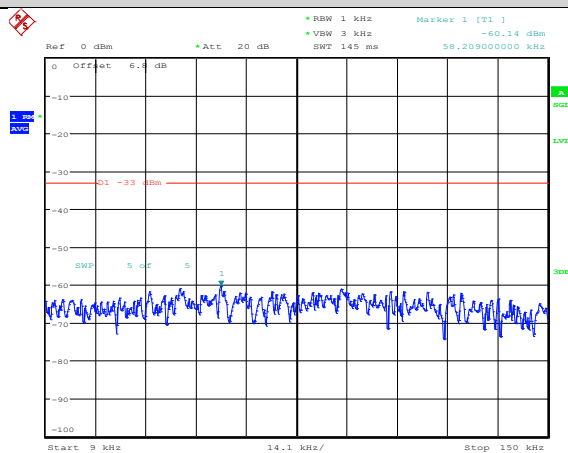
Date: 20.FEB.2023 15:53:23

Band4-5MHz-16QAM-19975-1RB#0-Range4:1000~20000MHz



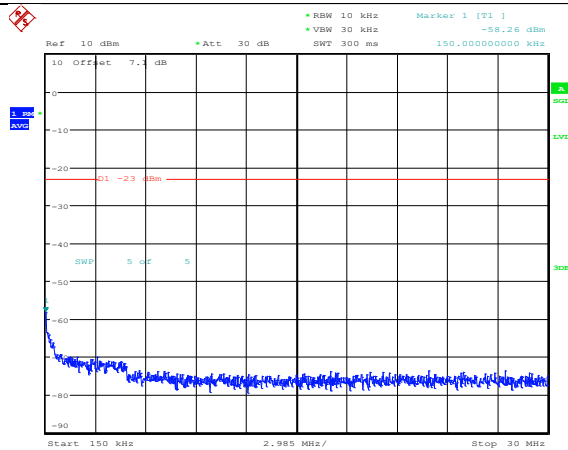
Date: 20.FEB.2023 15:53:33

Band4-5MHz-16QAM-20175-1RB#0-Range1:0.009~0.15MHz



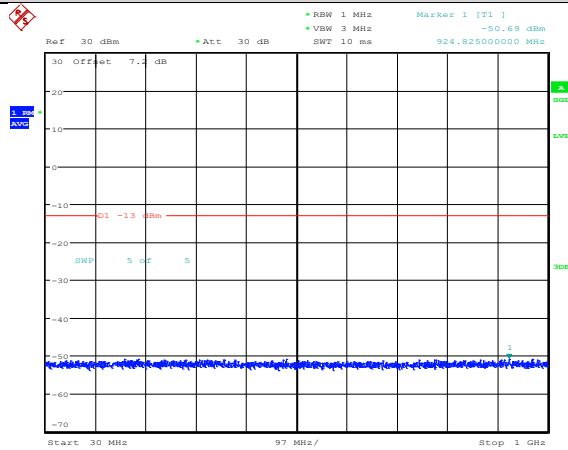
Date: 20.FEB.2023 15:54:22

Band4-5MHz-16QAM-20175-1RB#0-Range2:0.15~30MHz



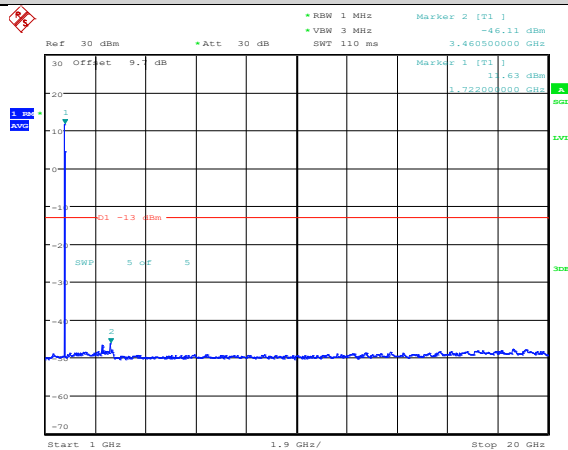
Date: 20.FEB.2023 15:54:33

Band4-5MHz-16QAM-20175-1RB#0-Range3:30~1000MHz



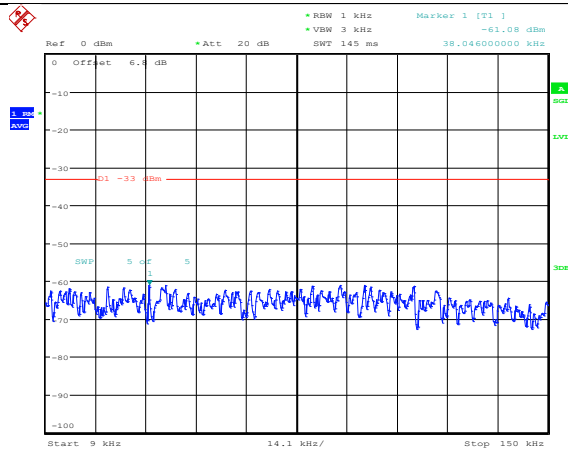
Date: 20.FEB.2023 15:54:41

Band4-5MHz-16QAM-20175-1RB#0-Range4:1000~20000MHz



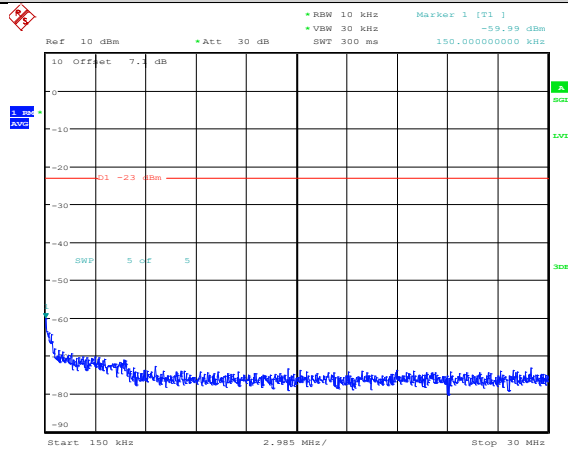
Date: 20.FEB.2023 15:54:51

Band4-5MHz-16QAM-20375-1RB#0-Range1:0.009~0.15MHz



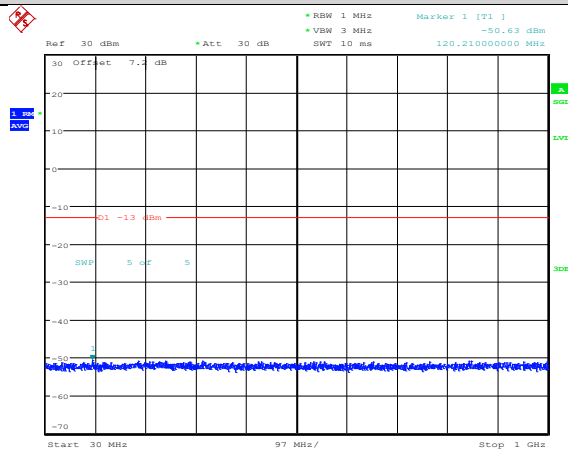
Date: 20.FEB.2023 15:55:41

Band4-5MHz-16QAM-20375-1RB#0-Range2:0.15~30MHz



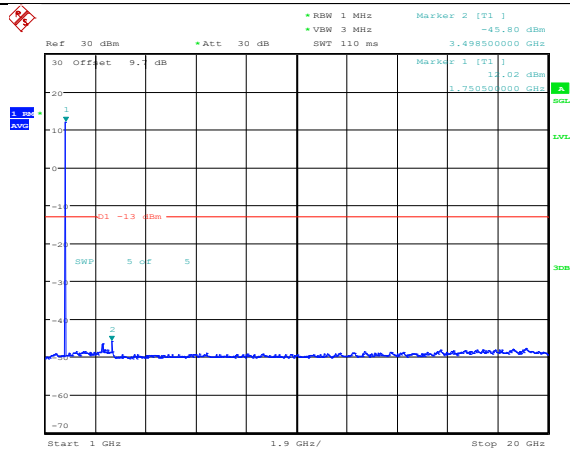
Date: 20.FEB.2023 15:55:51

Band4-5MHz-16QAM-20375-1RB#0-Range3:30~1000MHz



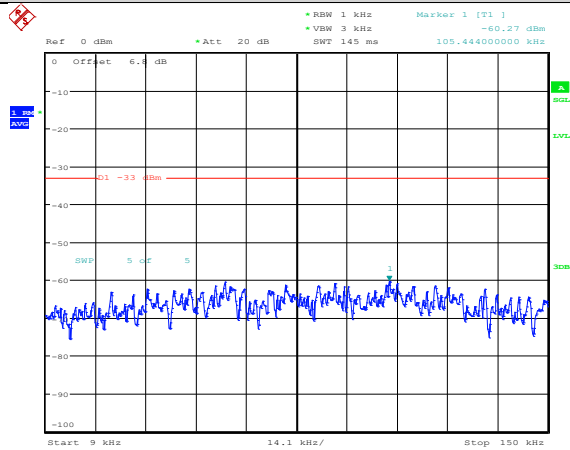
Date: 20.FEB.2023 15:55:59

Band4-5MHz-16QAM-20375-1RB#0-Range4:1000~20000MHz



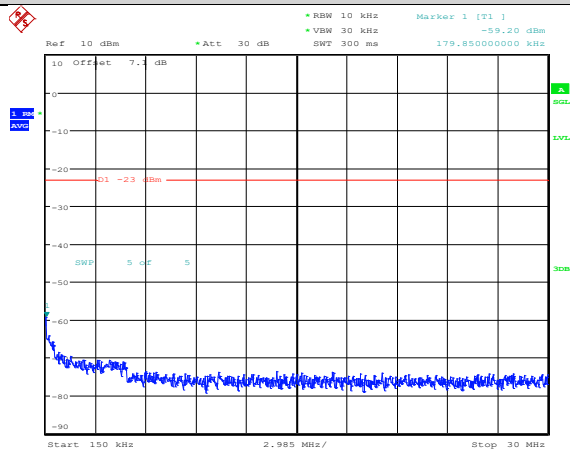
Date: 20.FEB.2023 15:56:09

Band4-10MHz-QPSK-20000-1RB#0-Range1:0.009~0.15MHz



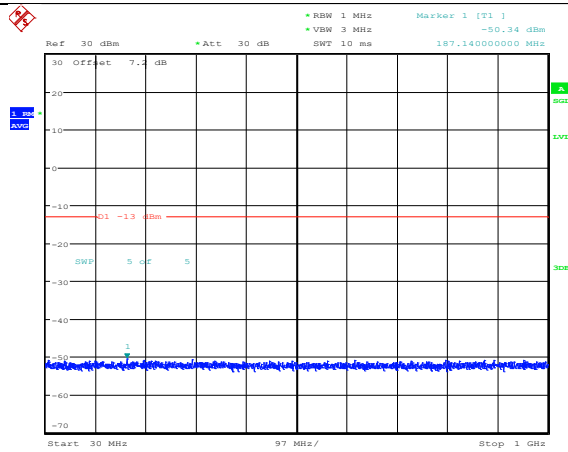
Date: 20.FEB.2023 16:10:24

Band4-10MHz-QPSK-20000-1RB#0-Range2:0.15~30MHz



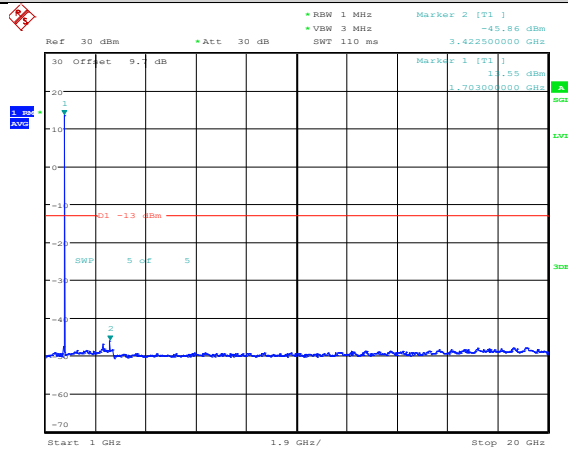
Date: 20.FEB.2023 16:10:34

Band4-10MHz-QPSK-20000-1RB#0-Range3:30~1000MHz



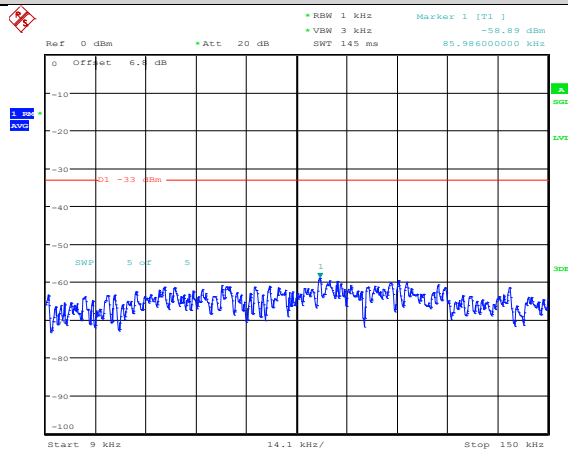
Date: 20.FEB.2023 16:10:42

Band4-10MHz-QPSK-20000-1RB#0-Range4:1000~20000MHz



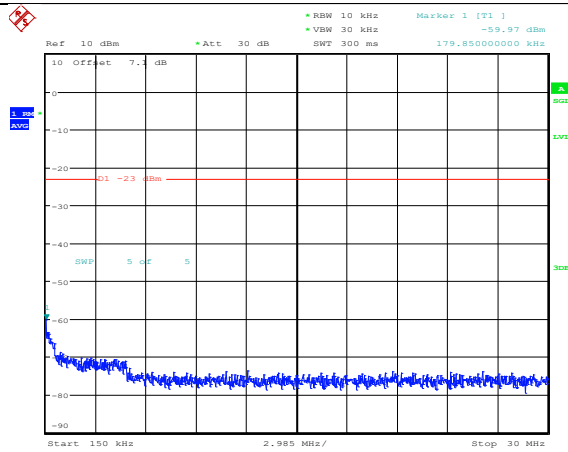
Date: 20.FEB.2023 16:10:52

Band4-10MHz-QPSK-20175-1RB#0-Range1:0.009~0.15MHz



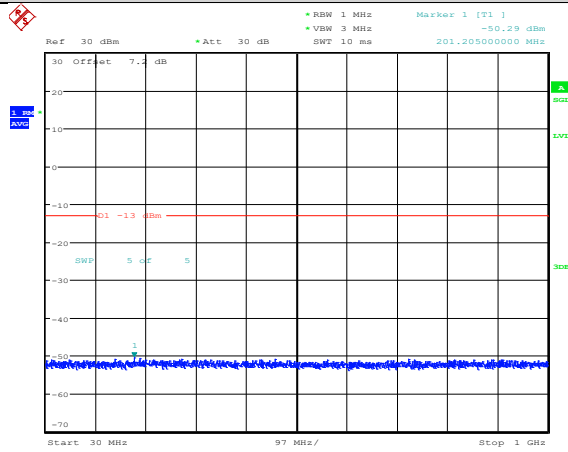
Date: 20.FEB.2023 16:11:42

Band4-10MHz-QPSK-20175-1RB#0-Range2:0.15~30MHz



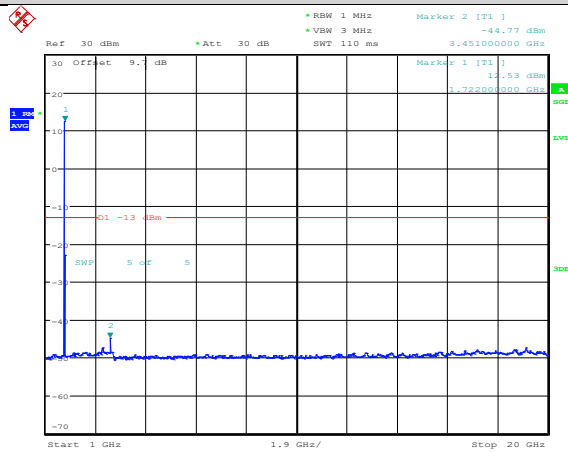
Date: 20.FEB.2023 16:11:52

Band4-10MHz-QPSK-20175-1RB#0-Range3:30~1000MHz



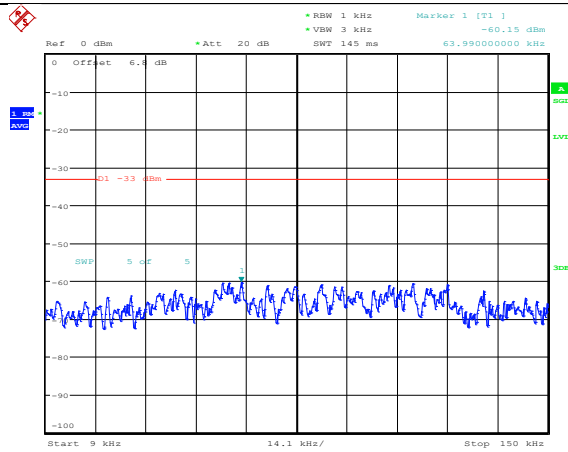
Date: 20.FEB.2023 16:12:00

Band4-10MHz-QPSK-20175-1RB#0-Range4:1000~20000MHz



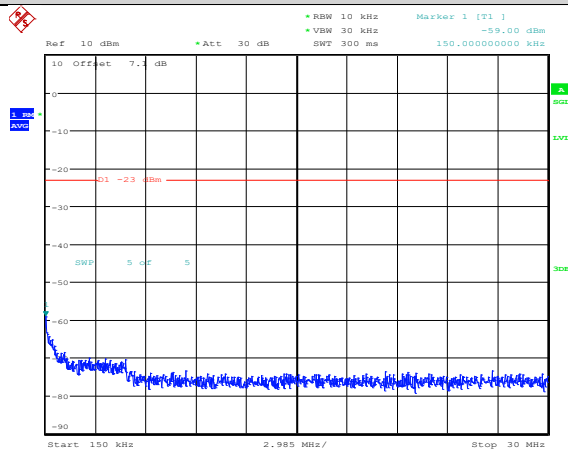
Date: 20.FEB.2023 16:12:10

Band4-10MHz-QPSK-20350-1RB#0-Range1:0.009~0.15MHz



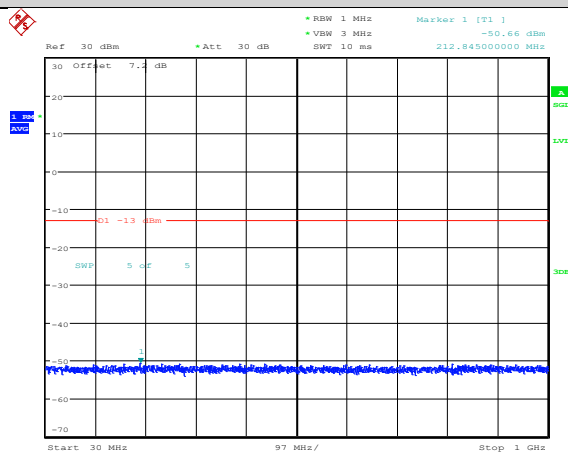
Date: 20.FEB.2023 16:13:00

Band4-10MHz-QPSK-20350-1RB#0-Range2:0.15~30MHz



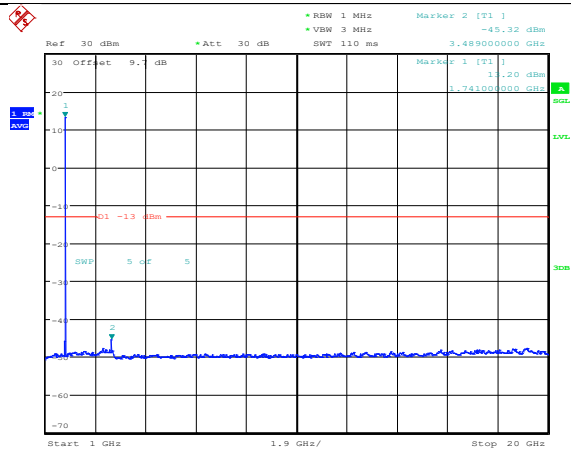
Date: 20.FEB.2023 16:13:10

Band4-10MHz-QPSK-20350-1RB#0-Range3:30~1000MHz



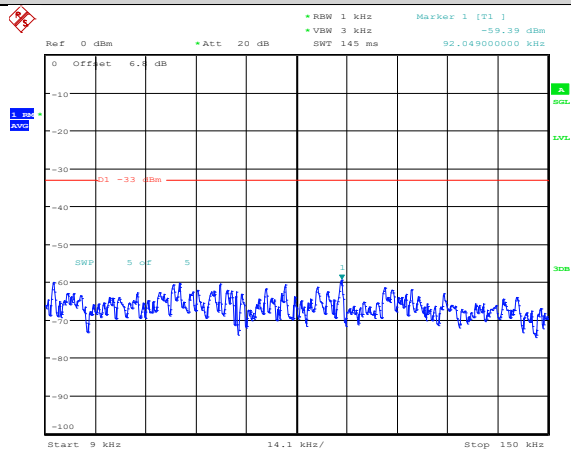
Date: 20.FEB.2023 16:13:19

Band4-10MHz-QPSK-20350-1RB#0-Range4:1000~20000MHz



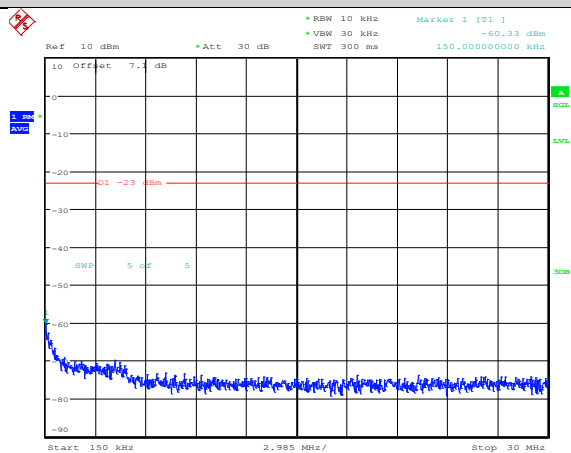
Date: 20.FEB.2023 16:13:28

Band4-10MHz-16QAM-20000-1RB#0-Range1:0.009~0.15MHz



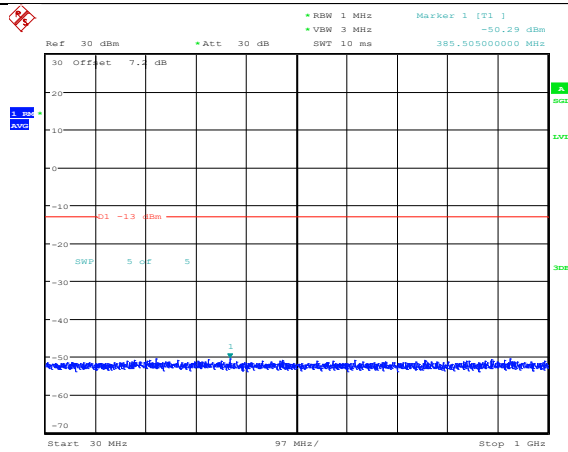
Date: 20.FEB.2023 16:11:02

Band4-10MHz-16QAM-20000-1RB#0-Range2:0.15~30MHz



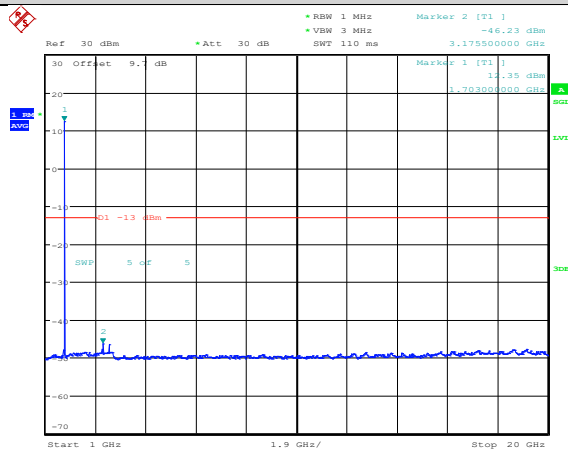
Date: 20.FEB.2023 16:11:12

Band4-10MHz-16QAM-20000-1RB#0-Range3:30~1000MHz



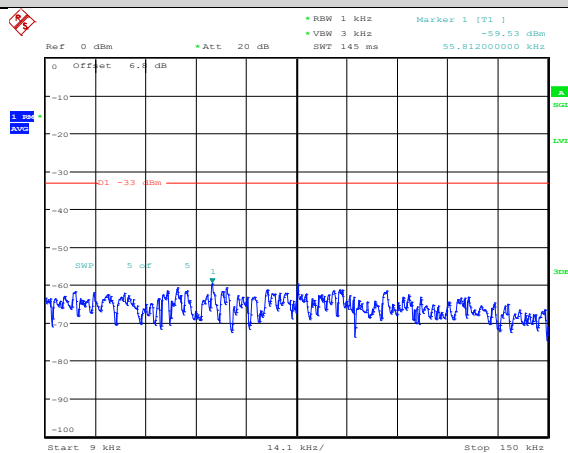
Date: 20.FEB.2023 16:11:20

Band4-10MHz-16QAM-20000-1RB#0-Range4:1000~20000MHz



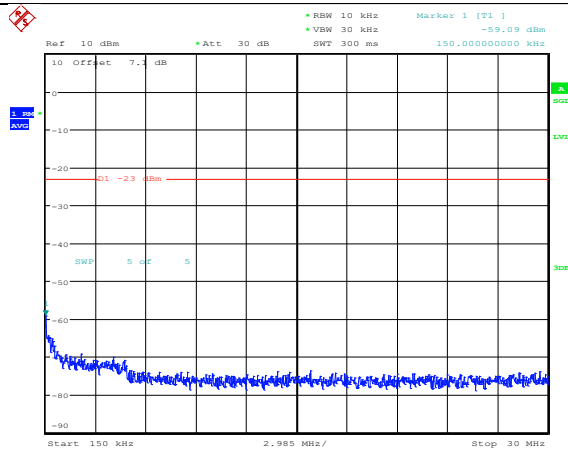
Date: 20.FEB.2023 16:11:30

Band4-10MHz-16QAM-20175-1RB#0-Range1:0.009~0.15MHz



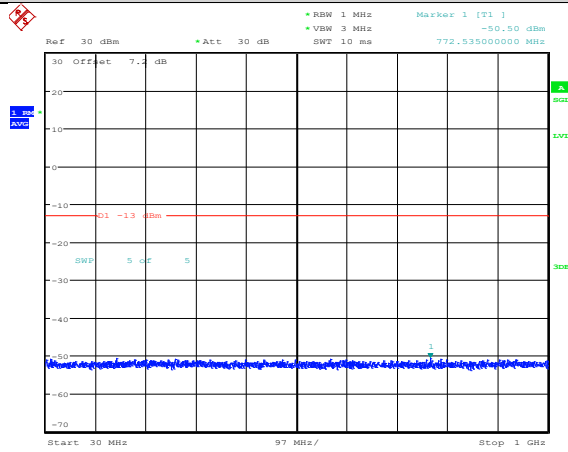
Date: 20.FEB.2023 16:12:20

Band4-10MHz-16QAM-20175-1RB#0-Range2:0.15~30MHz



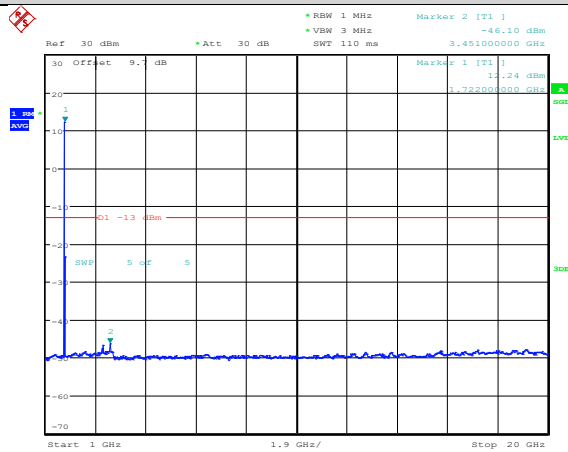
Date: 20.FEB.2023 16:12:30

Band4-10MHz-16QAM-20175-1RB#0-Range3:30~1000MHz



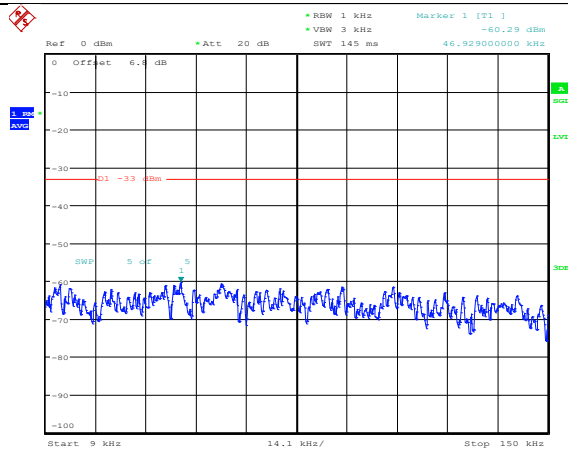
Date: 20.FEB.2023 16:12:38

Band4-10MHz-16QAM-20175-1RB#0-Range4:1000~20000MHz



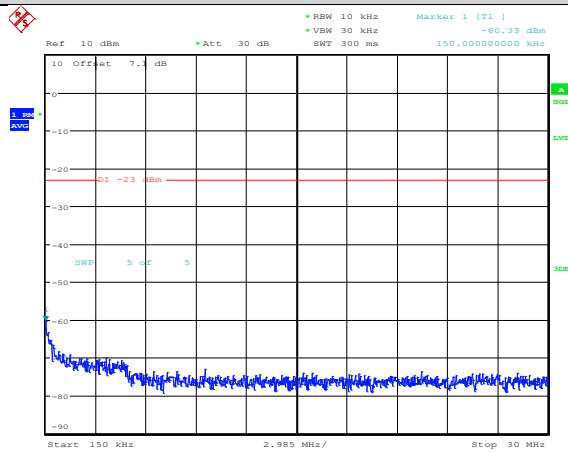
Date: 20.FEB.2023 16:12:48

Band4-10MHz-16QAM-20350-1RB#0-Range1:0.009~0.15MHz



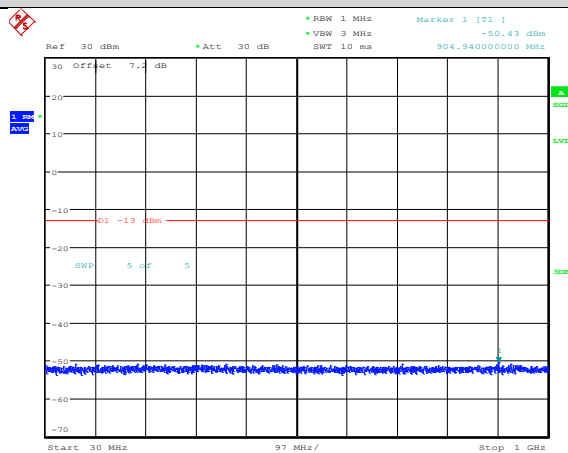
Date: 20.FEB.2023 16:13:39

Band4-10MHz-16QAM-20350-1RB#0-Range2:0.15~30MHz



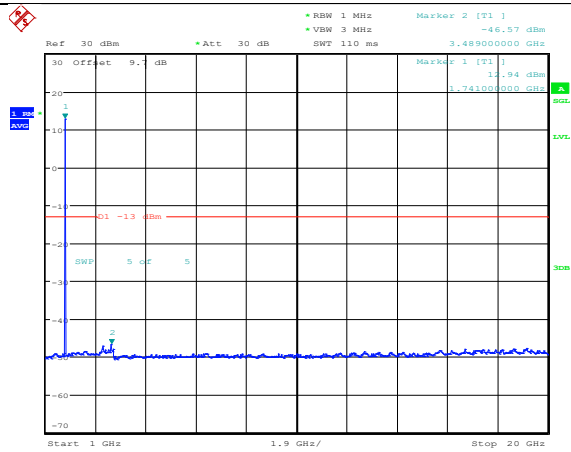
Date: 20.FEB.2023 16:13:49

Band4-10MHz-16QAM-20350-1RB#0-Range3:30~1000MHz



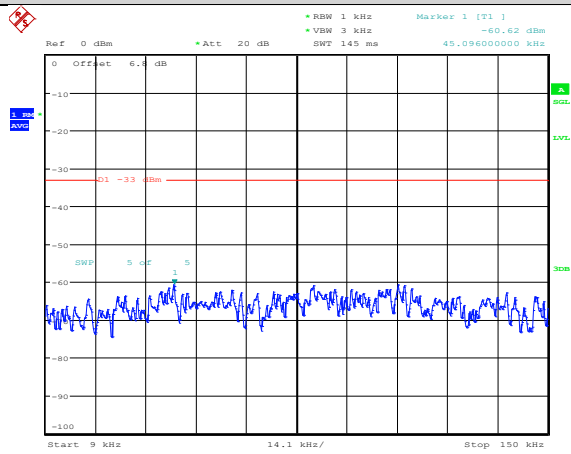
Date: 20.FEB.2023 16:13:57

Band4-10MHz-16QAM-20350-1RB#0-Range4:1000~20000MHz



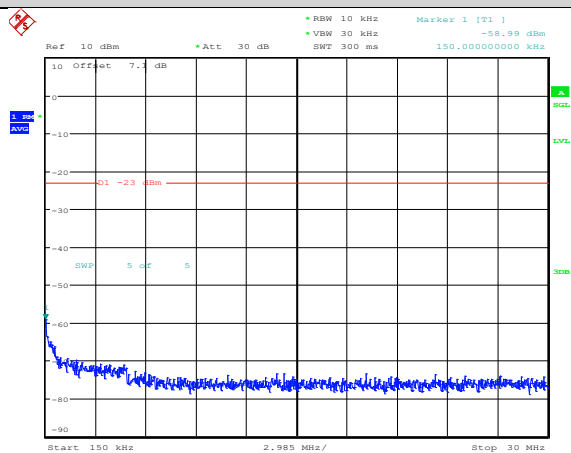
Date: 20.FEB.2023 16:14:07

Band4-15MHz-QPSK-20025-1RB#0-Range1:0.009~0.15MHz



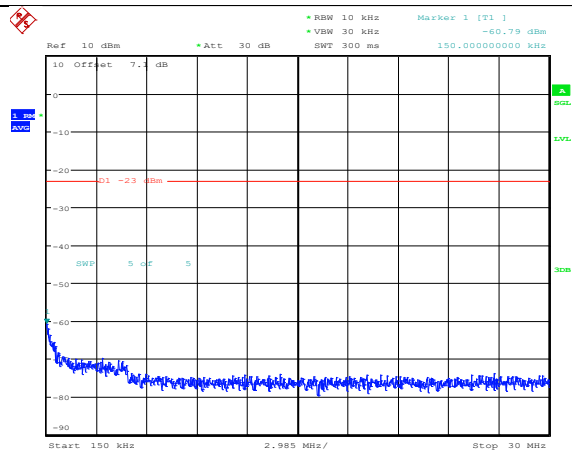
Date: 20.FEB.2023 16:28:39

Band4-15MHz-QPSK-20025-1RB#0-Range2:0.15~30MHz



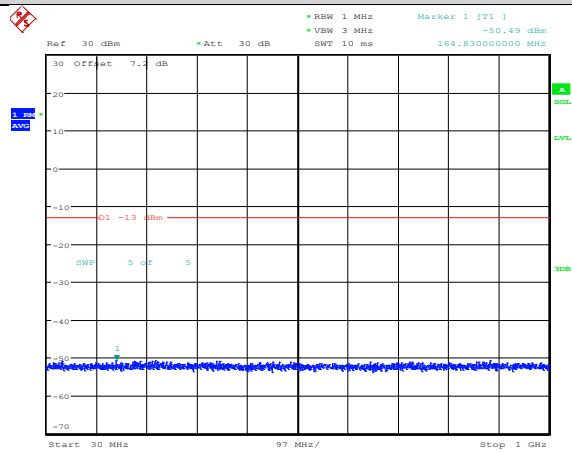
Date: 20.FEB.2023 16:28:50

Band4-15MHz-QPSK-20025-1RB#0-Range3:30~1000MHz



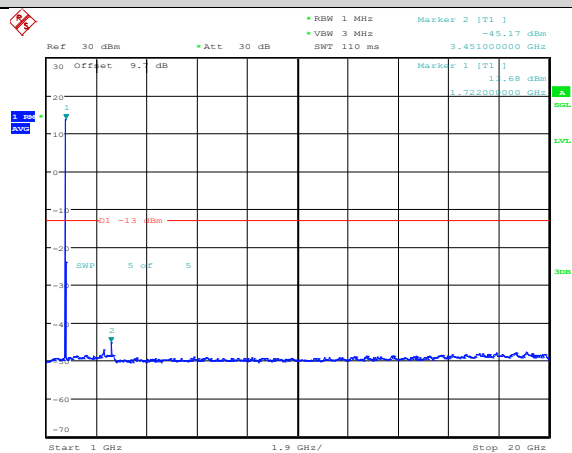
Date: 20.FEB.2023 16:30:07

Band4-15MHz-QPSK-20175-1RB#0-Range3:30~1000MHz



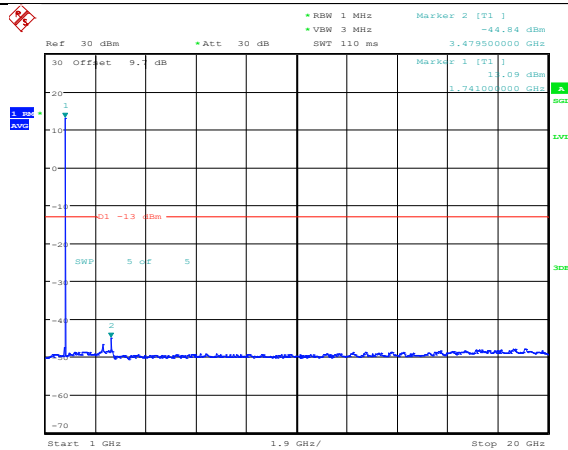
Date: 20.FEB.2023 16:30:15

Band4-15MHz-QPSK-20175-1RB#0-Range4:1000~20000MHz



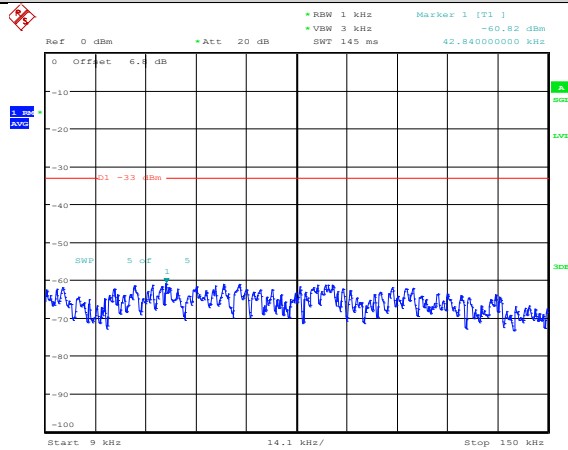
Date: 20.FEB.2023 16:30:25

Band4-15MHz-QPSK-20325-1RB#0-Range1:0.009~0.15MHz



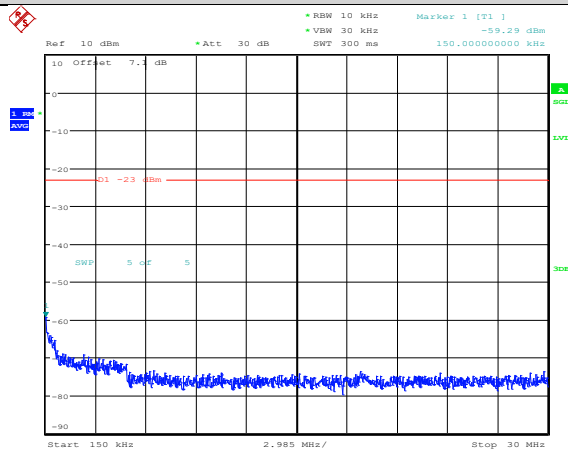
Date: 20.FEB.2023 16:31:43

Band4-15MHz-16QAM-20025-1RB#0-Range1:0.009~0.15MHz



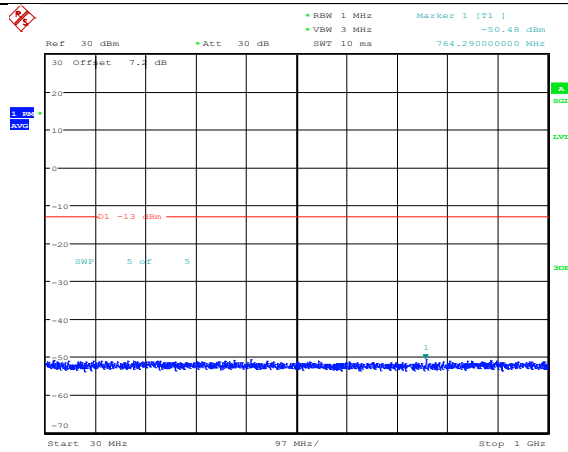
Date: 20.FEB.2023 16:29:17

Band4-15MHz-16QAM-20025-1RB#0-Range2:0.15~30MHz



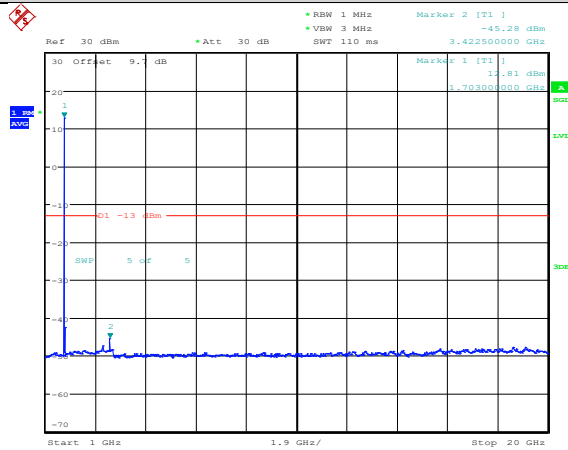
Date: 20.FEB.2023 16:29:28

Band4-15MHz-16QAM-20025-1RB#0-Range3:30~1000MHz



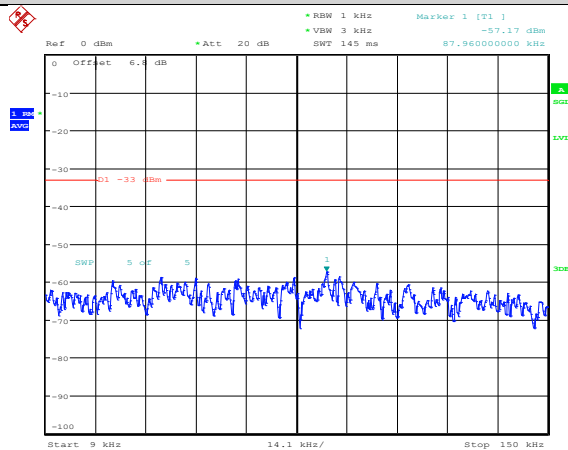
Date: 20.FEB.2023 16:29:36

Band4-15MHz-16QAM-20025-1RB#0-Range4:1000~20000MHz



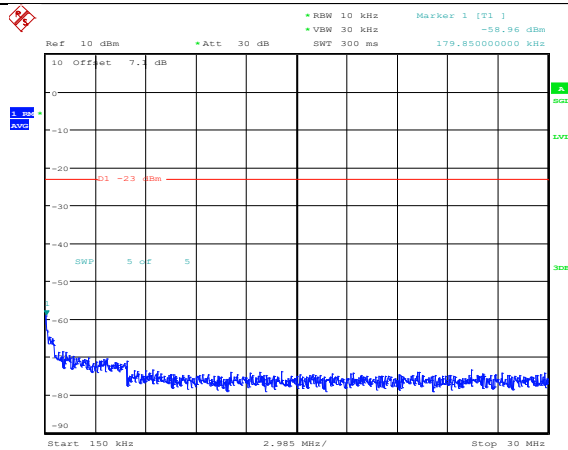
Date: 20.FEB.2023 16:29:46

Band4-15MHz-16QAM-20175-1RB#0-Range1:0.009~0.15MHz



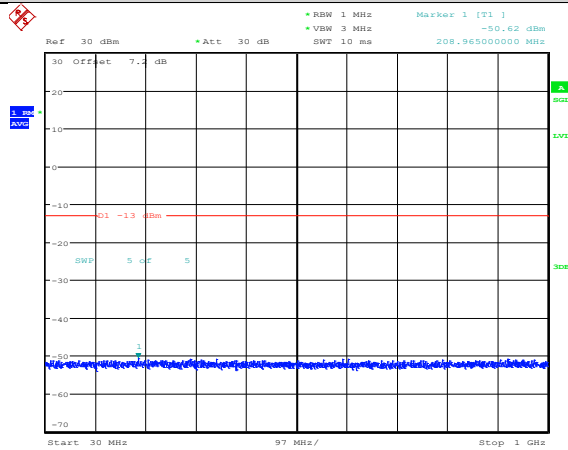
Date: 20.FEB.2023 16:30:35

Band4-15MHz-16QAM-20175-1RB#0-Range2:0.15~30MHz



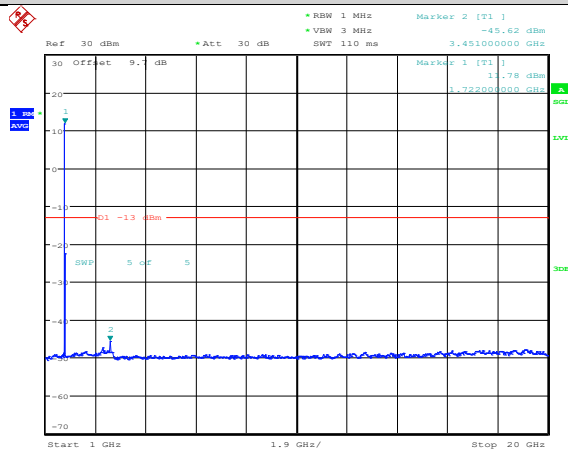
Date: 20.FEB.2023 16:30:45

Band4-15MHz-16QAM-20175-1RB#0-Range3:30~1000MHz



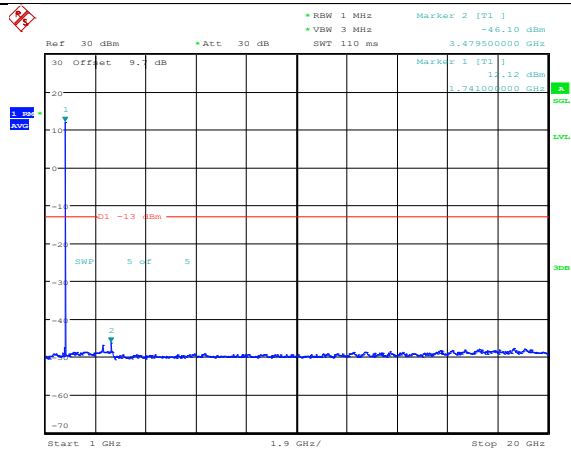
Date: 20.FEB.2023 16:30:53

Band4-15MHz-16QAM-20175-1RB#0-Range4:1000~20000MHz



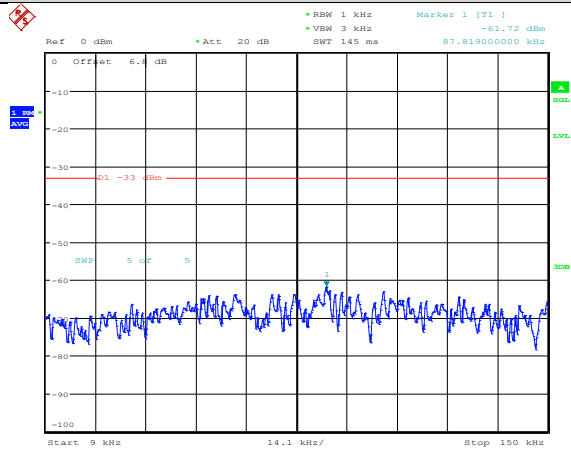
Date: 20.FEB.2023 16:31:03

Band4-15MHz-16QAM-20325-1RB#0-Range1:0.009~0.15MHz



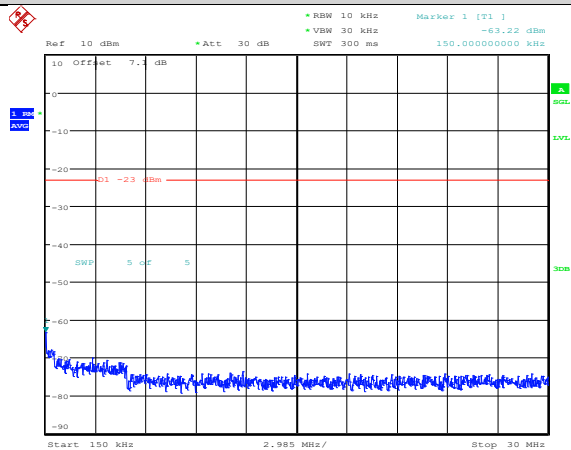
Date: 20.FEB.2023 16:32:21

Band4-20MHz-QPSK-20050-1RB#0-Range1:0.009~0.15MHz



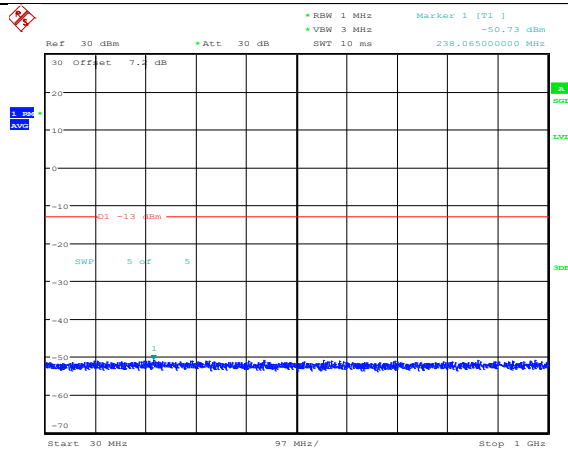
Date: 21.FEB.2023 10:45:14

Band4-20MHz-QPSK-20050-1RB#0-Range2:0.15~30MHz



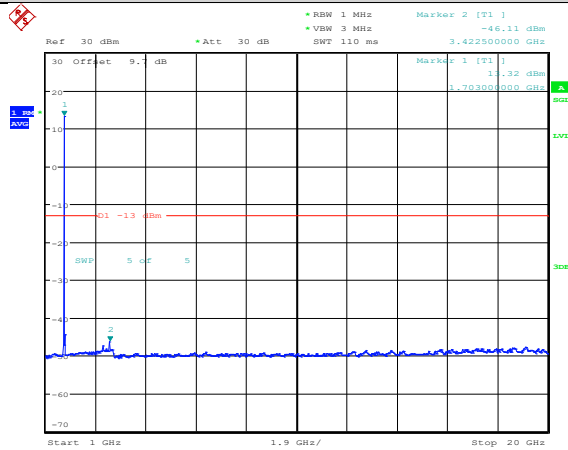
Date: 21.FEB.2023 10:45:24

Band4-20MHz-QPSK-20050-1RB#0-Range3:30~1000MHz



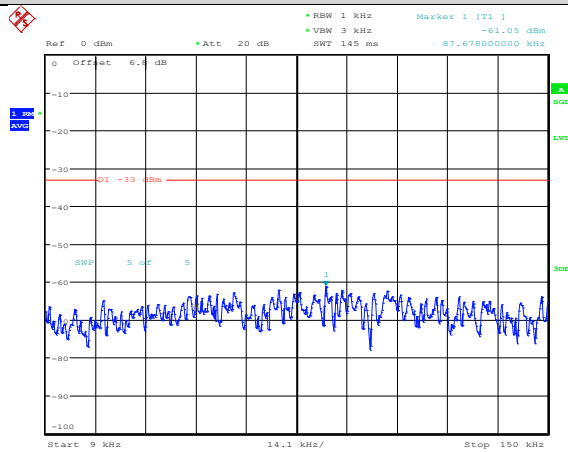
Date: 21.FEB.2023 10:45:31

Band4-20MHz-QPSK-20050-1RB#0-Range4:1000~20000MHz



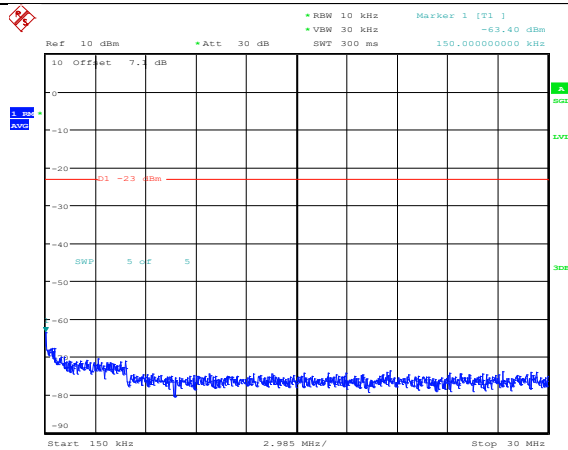
Date: 21.FEB.2023 10:45:40

Band4-20MHz-QPSK-20175-1RB#0-Range1:0.009~0.15MHz



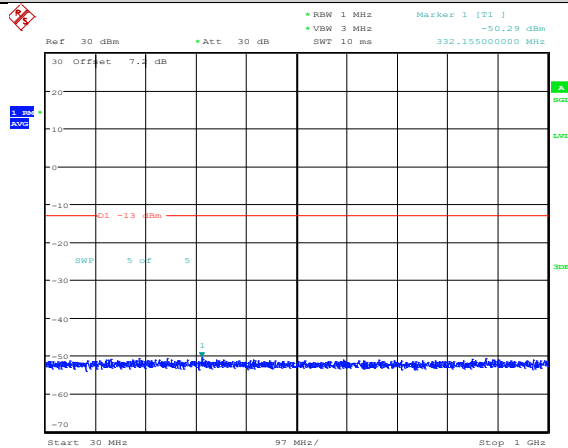
Date: 21.FEB.2023 10:48:05

Band4-20MHz-QPSK-20175-1RB#0-Range2:0.15~30MHz



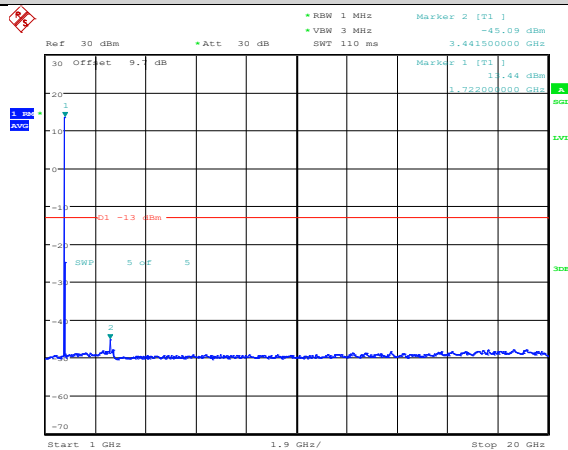
Date: 21.FEB.2023 10:48:14

Band4-20MHz-QPSK-20175-1RB#0-Range3:30~1000MHz



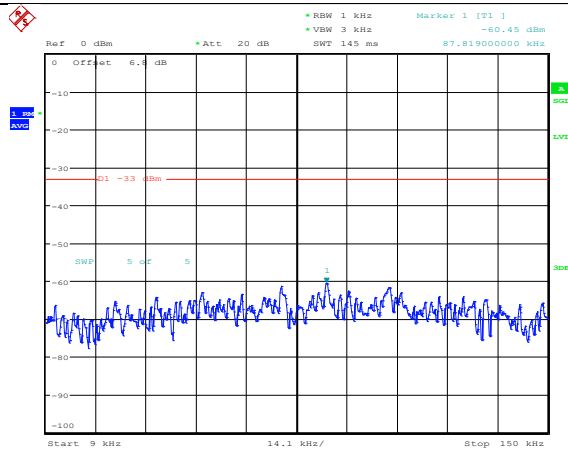
Date: 21.FEB.2023 10:48:22

Band4-20MHz-QPSK-20175-1RB#0-Range4:1000~20000MHz



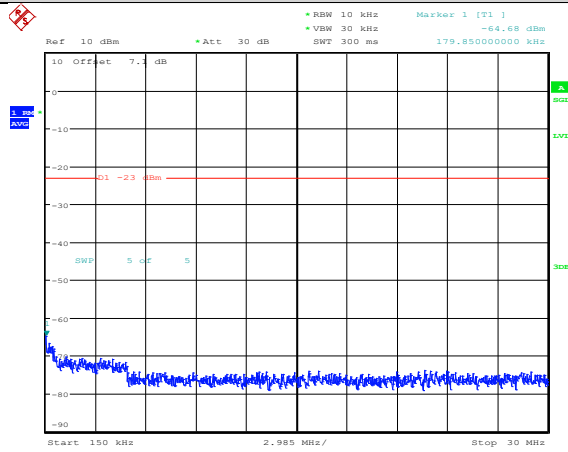
Date: 21.FEB.2023 10:48:31

Band4-20MHz-QPSK-20300-1RB#0-Range1:0.009~0.15MHz



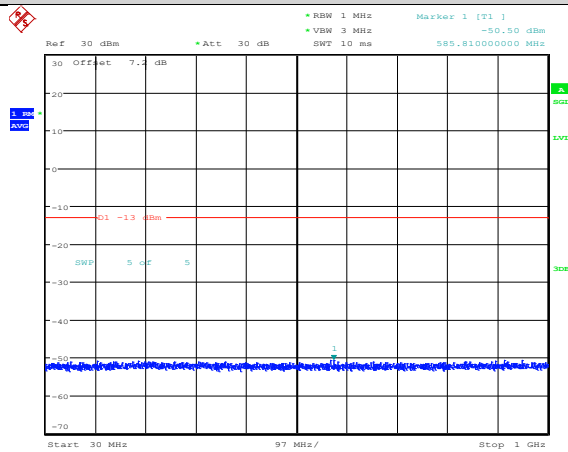
Date: 21.FEB.2023 10:50:56

Band4-20MHz-QPSK-20300-1RB#0-Range2:0.15~30MHz



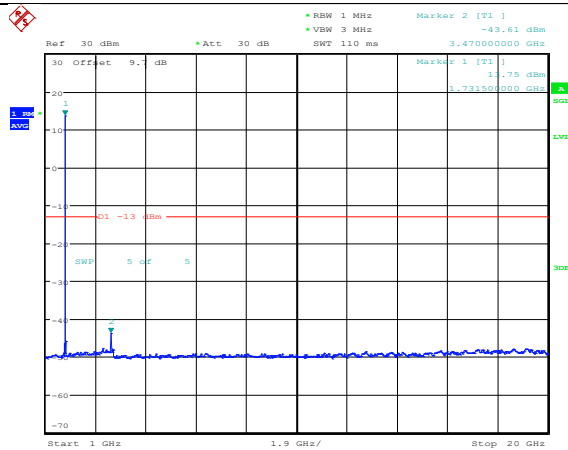
Date: 21.FEB.2023 10:51:05

Band4-20MHz-QPSK-20300-1RB#0-Range3:30~1000MHz



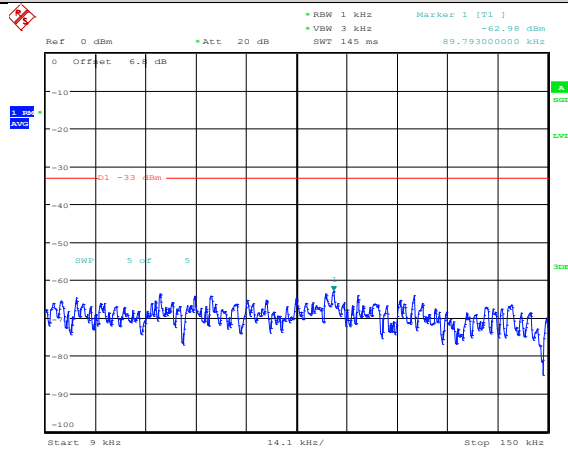
Date: 21.FEB.2023 10:51:12

Band4-20MHz-QPSK-20300-1RB#0-Range4:1000~20000MHz



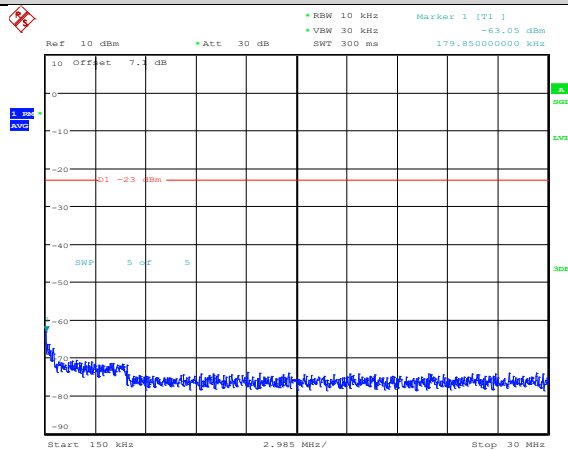
Date: 21.FEB.2023 10:51:21

Band4-20MHz-16QAM-20050-1RB#0-Range1:0.009~0.15MHz



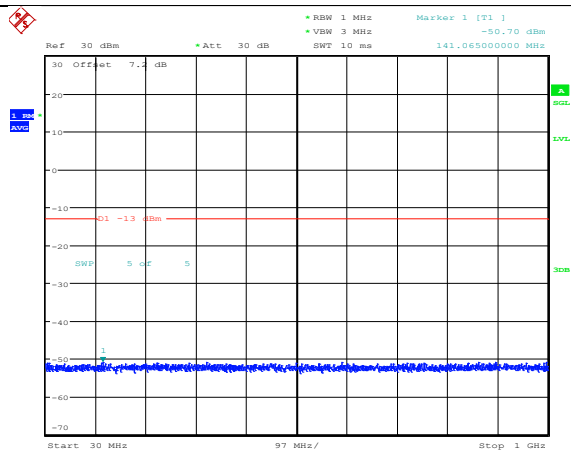
Date: 21.FEB.2023 10:46:39

Band4-20MHz-16QAM-20050-1RB#0-Range2:0.15~30MHz



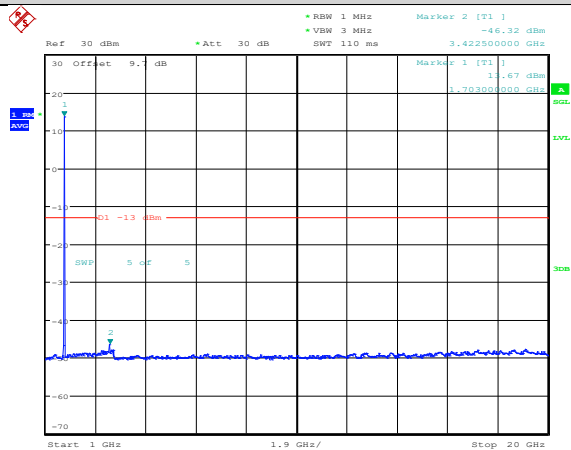
Date: 21.FEB.2023 10:46:48

Band4-20MHz-16QAM-20050-1RB#0-Range3:30~1000MHz



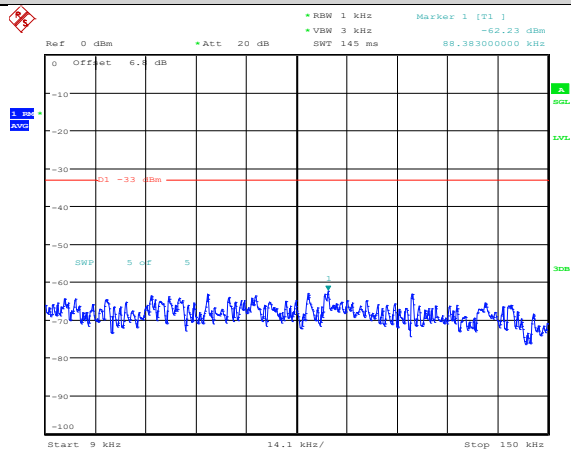
Date: 21.FEB.2023 10:46:56

Band4-20MHz-16QAM-20050-1RB#0-Range4:1000~20000MHz



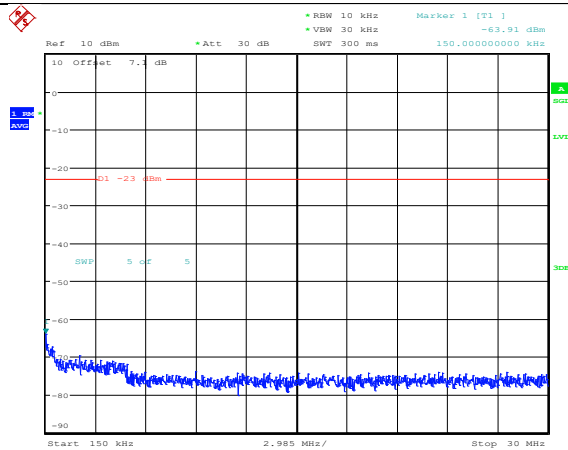
Date: 21.FEB.2023 10:47:05

Band4-20MHz-16QAM-20175-1RB#0-Range1:0.009~0.15MHz



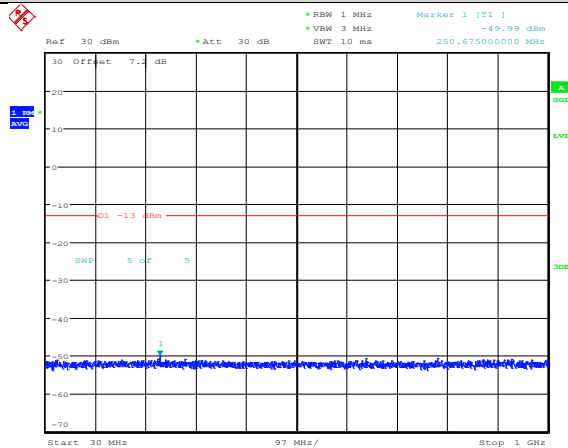
Date: 21.FEB.2023 10:49:30

Band4-20MHz-16QAM-20175-1RB#0-Range2:0.15~30MHz



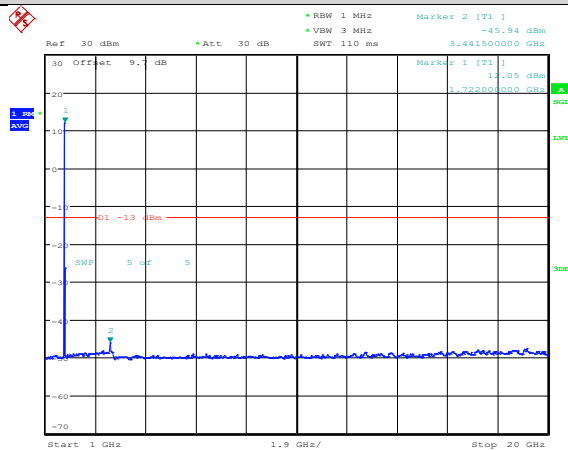
Date: 21.FEB.2023 10:49:39

Band4-20MHz-16QAM-20175-1RB#0-Range3:30~1000MHz



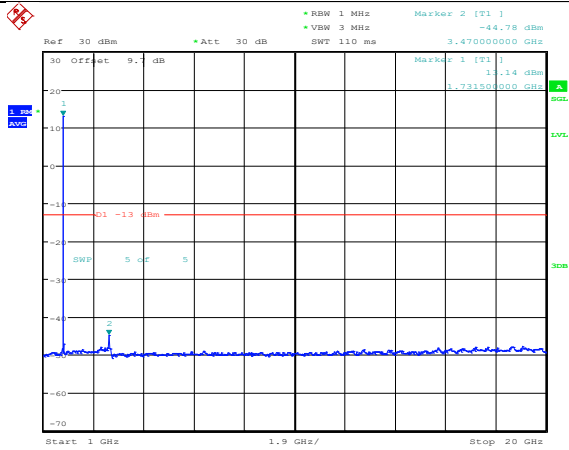
Date: 21.FEB.2023 10:49:46

Band4-20MHz-16QAM-20175-1RB#0-Range4:1000~20000MHz



Date: 21.FEB.2023 10:49:55

Band4-20MHz-16QAM-20300-1RB#0-Range1:0.009~0.15MHz



Date: 21.FEB.2023 10:52:46

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	3.98	0.002327	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	4.01	0.002344	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	4.31	0.002519	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	5.06	0.002921	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	1.70	0.000981	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	4.21	0.002430	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-4.73	-0.002696	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-4.81	-0.002742	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-6.45	-0.003677	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	2.93	0.001713	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	6.14	0.003589	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	-3.89	-0.002274	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	5.34	0.003082	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	6.24	0.003602	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	3.20	0.001847	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	-6.54	-0.003728	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-7.67	-0.004372	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	-10.26	-0.005848	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-5.36	-0.003132	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	4.19	0.002448	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	2.86	0.001671	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	-2.39	-0.001380	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	-4.61	-0.002661	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	4.41	0.002545	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	2.53	0.001443	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	2.65	0.001511	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	4.35	0.002481	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	5.26	0.003073	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	-4.79	-0.002799	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	4.78	0.002793	±2.5	PASS

Band4	3MHz	16QAM	20175	15RB#0	VL	NT	-2.82	-0.001628	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	6.48	0.003740	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	5.25	0.003030	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	-5.01	-0.002857	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	3.18	0.001814	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	4.26	0.002429	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	5.91	0.003451	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	-4.56	-0.002663	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	3.93	0.002295	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VL	NT	4.25	0.002453	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	4.15	0.002395	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	4.89	0.002823	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-5.44	-0.003104	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	-3.18	-0.001815	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-4.96	-0.002830	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	2.40	0.001401	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	5.12	0.002990	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	5.64	0.003293	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	-2.60	-0.001501	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	4.16	0.002401	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	4.18	0.002413	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-8.13	-0.004639	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-5.66	-0.003230	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-6.14	-0.003504	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-5.29	-0.003085	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-3.89	-0.002268	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-5.21	-0.003038	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-2.75	-0.001587	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	4.59	0.002649	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	4.65	0.002684	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	5.81	0.003320	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	4.61	0.002634	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	2.27	0.001297	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	-4.41	-0.002571	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	-6.01	-0.003504	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	-4.89	-0.002851	±2.5	PASS

Band4	10MHz	16QAM	20175	50RB#0	VL	NT	3.96	0.002286	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	1.29	0.000745	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	-4.92	-0.002840	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	4.45	0.002543	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	4.81	0.002749	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	-6.11	-0.003491	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	4.65	0.002707	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	3.92	0.002282	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	2.82	0.001642	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	3.00	0.001732	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	7.57	0.004369	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-3.89	-0.002245	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	5.24	0.002999	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	4.16	0.002381	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	5.11	0.002924	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	3.69	0.002148	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	4.16	0.002422	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	-4.78	-0.002783	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	6.11	0.003527	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	4.61	0.002661	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	4.75	0.002742	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	-3.58	-0.002049	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	-2.96	-0.001694	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VH	NT	-7.65	-0.004378	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	3.98	0.002314	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	-3.78	-0.002198	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	5.12	0.002977	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-2.85	-0.001645	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-4.65	-0.002684	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	3.39	0.001957	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-7.45	-0.004269	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-5.59	-0.003203	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-6.24	-0.003576	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	3.63	0.002110	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	2.70	0.001570	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	4.32	0.002512	±2.5	PASS

Band4	20MHz	16QAM	20175	100RB#0	VL	NT	-2.82	-0.001628	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	2.88	0.001662	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	3.98	0.002297	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-7.08	-0.004057	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-6.94	-0.003977	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	-6.21	-0.003559	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	5.88	0.003437	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	3.89	0.002274	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	5.97	0.003490	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	5.35	0.003127	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	4.48	0.002619	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-2.55	-0.001472	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	4.08	0.002355	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-3.83	-0.002211	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	4.96	0.002863	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-3.30	-0.001905	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	-5.31	-0.003027	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	-3.09	-0.001761	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	-4.35	-0.002480	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	-6.05	-0.003449	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-8.05	-0.004589	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	5.98	0.003496	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	2.65	0.001549	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	3.52	0.002058	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	4.58	0.002677	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	3.08	0.001800	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	5.05	0.002915	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	3.78	0.002182	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-2.68	-0.001547	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	3.38	0.001951	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	4.46	0.002574	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	-5.32	-0.003033	±2.5	PASS

Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	-6.02	-0.003432	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	-6.45	-0.003677	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	-6.84	-0.003899	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	-6.38	-0.003637	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	5.29	0.003091	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	-5.61	-0.003278	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	4.73	0.002764	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-4.22	-0.002466	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-4.69	-0.002740	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	-3.83	-0.002211	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	-4.02	-0.002320	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	-4.35	-0.002511	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	-3.92	-0.002263	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	-3.43	-0.001980	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	2.98	0.001699	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	4.96	0.002829	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	-3.13	-0.001785	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	-3.43	-0.001956	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	5.54	0.003159	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	4.23	0.002472	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	-2.76	-0.001613	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	3.33	0.001946	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	10	5.72	0.003342	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	-2.62	-0.001531	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	3.30	0.001905	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	4.63	0.002672	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	3.81	0.002199	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	-4.81	-0.002776	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	4.53	0.002615	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	4.59	0.002618	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	4.09	0.002332	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	-2.15	-0.001226	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	-2.22	-0.001266	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	3.39	0.001933	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	4.28	0.002499	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	3.91	0.002283	±2.5	PASS

Band4	5MHz	QPSK	19975	25RB#0	NV	0	3.56	0.002079	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	6.44	0.003761	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	3.30	0.001927	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-3.96	-0.002286	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	3.36	0.001939	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	3.71	0.002141	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	-3.68	-0.002124	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	5.19	0.002996	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-5.05	-0.002882	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-5.66	-0.003230	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-5.62	-0.003207	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-6.62	-0.003777	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-6.82	-0.003892	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	4.41	0.002575	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	4.81	0.002809	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	4.12	0.002406	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	3.30	0.001927	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	4.46	0.002604	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-3.56	-0.002055	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	4.02	0.002320	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	5.01	0.002892	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-6.79	-0.003919	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	4.16	0.002401	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-3.08	-0.001757	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-5.76	-0.003287	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-8.04	-0.004588	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-7.15	-0.004080	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-8.07	-0.004605	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-4.85	-0.002828	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-6.35	-0.003703	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-5.85	-0.003411	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-6.29	-0.003668	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-5.42	-0.003160	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	3.60	0.002078	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	3.09	0.001784	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-3.59	-0.002072	±2.5	PASS

Band4	10MHz	QPSK	20175	50RB#0	NV	10	-2.47	-0.001426	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-2.72	-0.001570	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-4.84	-0.002766	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	4.89	0.002794	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	6.18	0.003531	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	2.07	0.001183	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	4.76	0.002720	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-3.28	-0.001913	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-3.98	-0.002321	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-7.65	-0.004461	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-5.62	-0.003277	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-4.79	-0.002793	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	-4.32	-0.002494	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	3.53	0.002038	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	3.42	0.001974	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	-3.79	-0.002188	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	2.30	0.001328	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	3.45	0.001971	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	4.65	0.002657	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	4.05	0.002314	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	5.39	0.003080	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	3.88	0.002217	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	2.70	0.001572	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	2.63	0.001531	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	3.08	0.001793	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	2.92	0.001700	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	4.05	0.002358	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-5.02	-0.002898	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	3.36	0.001939	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	-3.82	-0.002205	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	8.17	0.004716	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	4.69	0.002707	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-5.98	-0.003422	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-4.01	-0.002295	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	3.58	0.002049	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	4.68	0.002678	±2.5	PASS

Band4	15MHz	QPSK	20325	75RB#0	NV	20	4.94	0.002827	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	-2.96	-0.001723	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-2.60	-0.001514	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	6.17	0.003592	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-4.49	-0.002614	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	5.51	0.003208	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	-1.59	-0.000918	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-20	-3.39	-0.001957	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	-3.38	-0.001951	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	4.73	0.002730	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	-3.06	-0.001766	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-3.46	-0.001980	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	2.56	0.001465	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	3.93	0.002249	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	4.39	0.002512	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	3.15	0.001803	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	6.87	0.003994	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	4.01	0.002331	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	3.45	0.002006	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-3.35	-0.001948	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	5.49	0.003192	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-4.72	-0.002724	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	3.89	0.002245	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-4.91	-0.002834	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-4.05	-0.002338	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	3.48	0.002009	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-5.08	-0.002911	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-8.73	-0.005003	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-7.21	-0.004132	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-4.78	-0.002739	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-4.98	-0.002854	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	-5.29	-0.003076	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	5.41	0.003145	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	5.99	0.003483	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-3.30	-0.001919	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	6.07	0.003529	±2.5	PASS

Band4	20MHz	16QAM	20175	100RB#0	NV	-30	4.12	0.002378	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	-3.83	-0.002211	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-5.49	-0.003169	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	10	4.08	0.002355	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	3.29	0.001899	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	-6.02	-0.003450	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	-6.88	-0.003943	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	-5.79	-0.003318	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	-6.05	-0.003467	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-5.74	-0.003289	±2.5	PASS