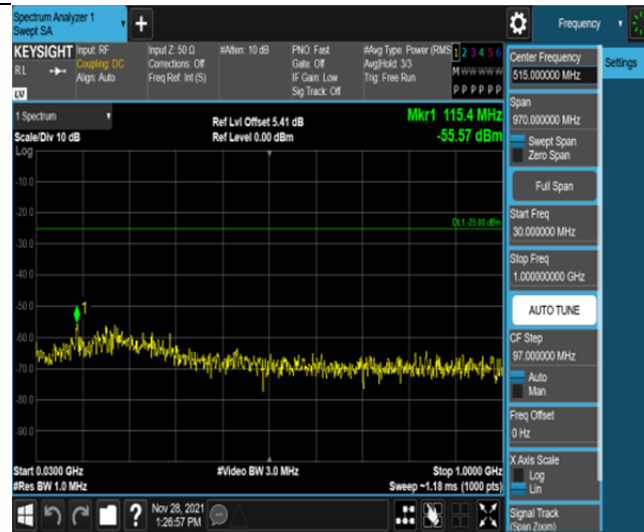
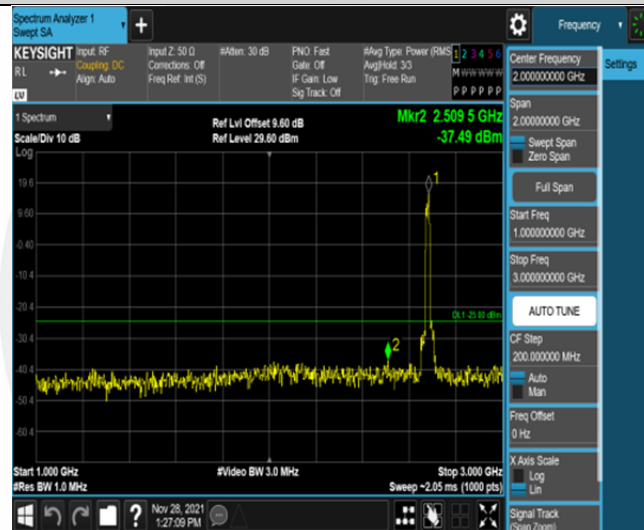
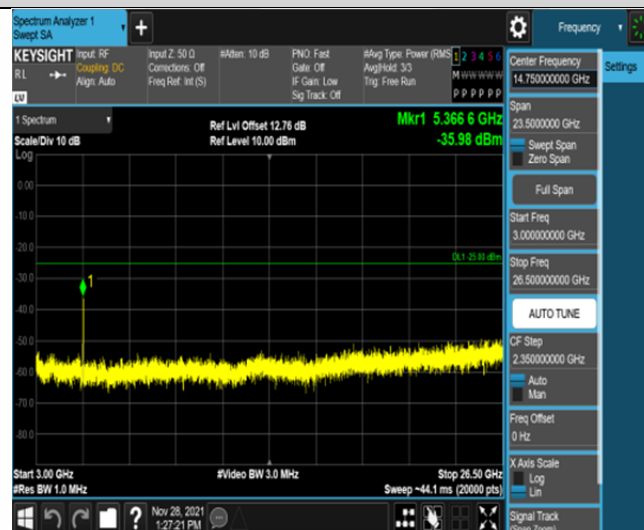




Band41-20MHz-16QAM-41490-100RB#0-Range1:30~1000MHz



Band41-20MHz-16QAM-41490-100RB#0-Range2:1000~3000MHz



Band41-20MHz-16QAM-41490-100RB#0-Range3:3000~26500MHz

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	VL	NT	10.17	0.004070	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	VN	NT	11.09	0.004439	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	VH	NT	13.56	0.005427	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	VL	NT	11.59	0.004470	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	VN	NT	12.07	0.004655	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	VH	NT	17.28	0.006664	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	VL	NT	9.76	0.003632	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	VN	NT	12.27	0.004566	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	VH	NT	8.40	0.003126	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	VL	NT	18.20	0.007284	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	VN	NT	14.22	0.005691	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	VH	NT	8.94	0.003578	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	VL	NT	17.14	0.006610	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	VN	NT	18.01	0.006946	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	VH	NT	14.05	0.005418	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	VL	NT	20.80	0.007740	±2.5	PASS

Band41	5MHz	16QAM	41565	25RB#0	VN	NT	11.50	0.00427 9	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	VH	NT	10.81	0.00402 2	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	VL	NT	24.16	0.00966 0	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	VN	NT	18.08	0.00722 9	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	VH	NT	17.09	0.00683 3	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	VL	NT	20.33	0.00784 0	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	VN	NT	15.52	0.00598 5	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	VH	NT	11.73	0.00452 4	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	VL	NT	7.15	0.00266 3	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	VN	NT	6.55	0.00243 9	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	VH	NT	9.96	0.00370 9	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	VL	NT	13.38	0.00535 0	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	VN	NT	14.13	0.00565 0	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	VH	NT	14.92	0.00596 6	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	VL	NT	12.67	0.00488 6	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	VN	NT	12.52	0.00482 8	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	VH	NT	14.85	0.00572 7	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	VL	NT	3.53	0.00131 5	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	VN	NT	16.58	0.00617	±2.5	PASS

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Band41	10MHz	16QAM	41540	50RB#0	VH	NT	-6.95	-0.0025 88	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	VL	NT	-5.68	-0.0022 69	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	VN	NT	10.61	0.00423 8	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	VH	NT	-6.15	-0.0024 57	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	VL	NT	14.51	0.00559 6	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	VN	NT	14.10	0.00543 8	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	VH	NT	12.73	0.00490 9	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	VL	NT	11.90	0.00443 6	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	VN	NT	16.99	0.00633 4	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	VH	NT	6.04	0.00225 2	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	VL	NT	9.48	0.00378 7	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	VN	NT	-5.72	-0.0022 85	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	VH	NT	-10.60	-0.0042 34	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	VL	NT	17.02	0.00656 4	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	VN	NT	9.96	0.00384 1	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	VH	NT	13.50	0.00520 6	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	VL	NT	12.99	0.00484 2	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	VN	NT	11.89	0.00443 2	±2.5	PASS

Band41	15MHz	16QAM	41515	75RB#0	VH	NT	12.39	0.00461 9	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	VL	NT	13.33	0.00531 9	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	VN	NT	27.45	0.01095 4	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	VH	NT	21.73	0.00867 1	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	VL	NT	11.69	0.00450 8	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	VN	NT	27.47	0.01059 4	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	VH	NT	15.44	0.00595 4	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	VL	NT	13.18	0.00491 8	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	VN	NT	8.41	0.00313 8	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	VH	NT	9.61	0.00358 6	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	VL	NT	14.00	0.00558 7	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	VN	NT	15.09	0.00602 2	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	VH	NT	21.04	0.00839 6	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	VL	NT	10.49	0.00404 6	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	VN	NT	16.18	0.00624 0	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	VH	NT	17.27	0.00666 0	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	VL	NT	11.06	0.00412 7	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	VN	NT	14.59	0.00544 4	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	VH	NT	9.60	0.00358	±2.5	PASS

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Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	NV	-30	12.03	0.004815	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	-20	9.33	0.003734	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	-10	19.96	0.007989	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	0	9.01	0.003606	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	10	10.30	0.004122	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	20	9.83	0.003934	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	30	11.09	0.004439	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	40	10.00	0.004002	±2.5	PASS
Band41	5MHz	QPSK	39675	25RB#0	NV	50	9.37	0.003750	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	-30	13.38	0.005160	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	-20	11.20	0.004319	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	-10	12.20	0.004705	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	0	15.48	0.005970	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	10	12.16	0.004690	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	20	15.81	0.006097	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	30	9.96	0.003841	±2.5	PASS

Band41	5MHz	QPSK	40620	25RB#0	NV	40	11.89	0.00458 5	±2.5	PASS
Band41	5MHz	QPSK	40620	25RB#0	NV	50	14.49	0.00558 8	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	-30	5.71	0.00212 5	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	-20	13.55	0.00504 2	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	-10	8.67	0.00322 6	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	0	13.90	0.00517 2	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	10	13.48	0.00501 6	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	20	13.88	0.00516 5	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	30	9.48	0.00352 7	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	40	13.79	0.00513 1	±2.5	PASS
Band41	5MHz	QPSK	41565	25RB#0	NV	50	9.97	0.00371 0	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	-30	14.55	0.00582 3	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	-20	12.30	0.00492 3	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	-10	12.60	0.00504 3	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	0	13.22	0.00529 1	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	10	15.64	0.00626 0	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	20	9.43	0.00377 4	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	30	11.30	0.00452 3	±2.5	PASS
Band41	5MHz	16QAM	39675	25RB#0	NV	40	10.60	0.00424	±2.5	PASS

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Band41	5MHz	16QAM	39675	25RB#0	NV	50	11.59	0.00463 9	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	-30	15.51	0.00598 1	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	-20	19.35	0.00746 2	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	-10	14.48	0.00558 4	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	0	15.25	0.00588 1	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	10	12.99	0.00501 0	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	20	17.31	0.00667 6	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	30	21.83	0.00841 9	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	40	24.15	0.00931 4	±2.5	PASS
Band41	5MHz	16QAM	40620	25RB#0	NV	50	17.67	0.00681 5	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	-30	9.64	0.00358 7	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	-20	8.14	0.00302 9	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	-10	10.71	0.00398 5	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	0	10.61	0.00394 8	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	10	7.82	0.00291 0	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	20	9.87	0.00367 3	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	30	9.88	0.00367 6	±2.5	PASS
Band41	5MHz	16QAM	41565	25RB#0	NV	40	10.91	0.00406 0	±2.5	PASS

Band41	5MHz	16QAM	41565	25RB#0	NV	50	7.77	0.00289 1	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	-30	15.44	0.00617 4	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	-20	19.03	0.00760 9	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	-10	19.44	0.00777 3	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	0	21.09	0.00843 3	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	10	17.82	0.00712 5	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	20	18.24	0.00729 3	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	30	13.98	0.00559 0	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	40	18.18	0.00726 9	±2.5	PASS
Band41	10MHz	QPSK	39700	50RB#0	NV	50	17.77	0.00710 5	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	-30	10.51	0.00405 3	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	-20	10.19	0.00393 0	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	-10	19.57	0.00754 7	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	0	15.41	0.00594 3	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	10	16.06	0.00619 4	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	20	9.48	0.00365 6	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	30	9.87	0.00380 6	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	40	11.99	0.00462 4	±2.5	PASS
Band41	10MHz	QPSK	40620	50RB#0	NV	50	11.50	0.00443	±2.5	PASS

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Band41	10MHz	QPSK	41540	50RB#0	NV	-30	5.97	0.00222 3	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	-20	5.21	0.00194 0	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	-10	-8.74	-0.0032 55	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	0	8.00	0.00298 0	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	10	7.57	0.00281 9	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	20	-7.70	-0.0028 68	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	30	-7.90	-0.0029 42	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	40	15.28	0.00569 1	±2.5	PASS
Band41	10MHz	QPSK	41540	50RB#0	NV	50	10.73	0.00399 6	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	-30	16.84	0.00673 3	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	-20	19.34	0.00773 3	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	-10	13.80	0.00551 8	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	0	21.94	0.00877 2	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	10	17.85	0.00713 7	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	20	19.50	0.00779 7	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	30	17.24	0.00689 3	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	40	11.82	0.00472 6	±2.5	PASS
Band41	10MHz	16QAM	39700	50RB#0	NV	50	19.23	0.00768 9	±2.5	PASS

Band41	10MHz	16QAM	40620	50RB#0	NV	-30	16.32	0.00629 4	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	-20	17.19	0.00662 9	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	-10	14.36	0.00553 8	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	0	11.29	0.00435 4	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	10	18.24	0.00703 4	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	20	12.63	0.00487 1	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	30	13.19	0.00508 7	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	40	15.39	0.00593 5	±2.5	PASS
Band41	10MHz	16QAM	40620	50RB#0	NV	50	8.58	0.00330 9	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	-30	-9.98	-0.0037 17	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	-20	-7.81	-0.0029 09	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	-10	12.13	0.00451 8	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	0	-6.91	-0.0025 74	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	10	-8.03	-0.0029 91	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	20	7.64	0.00284 5	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	30	5.12	0.00190 7	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	40	-6.62	-0.0024 66	±2.5	PASS
Band41	10MHz	16QAM	41540	50RB#0	NV	50	6.95	0.00258 8	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	-30	-13.05	-0.0052	±2.5	PASS

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Band41	15MHz	QPSK	39725	75RB#0	NV	-20	-9.20	-0.0036 75	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	-10	-6.59	-0.0026 32	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	0	-6.31	-0.0025 20	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	10	4.43	0.00177 0	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	20	5.94	0.00237 3	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	30	-7.91	-0.0031 60	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	40	-4.11	-0.0016 42	±2.5	PASS
Band41	15MHz	QPSK	39725	75RB#0	NV	50	-6.81	-0.0027 20	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	-30	16.48	0.00635 6	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	-20	12.12	0.00467 4	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	-10	14.63	0.00564 2	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	0	12.62	0.00486 7	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	10	10.77	0.00415 3	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	20	14.10	0.00543 8	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	30	15.42	0.00594 7	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	40	15.86	0.00611 6	±2.5	PASS
Band41	15MHz	QPSK	40620	75RB#0	NV	50	14.59	0.00562 7	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	-30	14.32	0.00533 8	±2.5	PASS

Band41	15MHz	QPSK	41515	75RB#0	NV	-20	11.01	0.00410 4	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	-10	13.55	0.00505 1	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	0	16.35	0.00609 5	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	10	15.56	0.00580 1	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	20	11.29	0.00420 9	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	30	11.82	0.00440 6	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	40	14.16	0.00527 9	±2.5	PASS
Band41	15MHz	QPSK	41515	75RB#0	NV	50	14.15	0.00527 5	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	-30	-8.53	-0.0034 07	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	-20	-6.81	-0.0027 20	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	-10	-10.07	-0.0040 22	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	0	-5.62	-0.0022 45	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	10	7.14	0.00285 2	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	20	10.49	0.00419 0	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	30	-10.13	-0.0040 46	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	40	15.55	0.00621 1	±2.5	PASS
Band41	15MHz	16QAM	39725	75RB#0	NV	50	9.93	0.00396 6	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	-30	14.58	0.00562 3	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	-20	15.64	0.00603	±2.5	PASS

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Band41	15MHz	16QAM	40620	75RB#0	NV	-10	15.39	0.00593 5	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	0	15.11	0.00582 7	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	10	15.19	0.00585 8	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	20	12.89	0.00497 1	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	30	16.89	0.00651 4	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	40	17.22	0.00664 1	±2.5	PASS
Band41	15MHz	16QAM	40620	75RB#0	NV	50	18.07	0.00696 9	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	-30	9.07	0.00338 1	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	-20	18.64	0.00694 9	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	-10	8.23	0.00306 8	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	0	10.33	0.00385 1	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	10	14.03	0.00523 0	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	20	15.99	0.00596 1	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	30	9.26	0.00345 2	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	40	8.94	0.00333 3	±2.5	PASS
Band41	15MHz	16QAM	41515	75RB#0	NV	50	9.64	0.00359 4	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-30	12.80	0.00510 8	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-20	18.32	0.00731 0	±2.5	PASS

Band41	20MHz	QPSK	39750	100RB#0	NV	-10	15.76	0.00628 9	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	0	13.99	0.00558 3	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	10	18.57	0.00741 0	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	20	13.10	0.00522 7	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	30	16.72	0.00667 2	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	40	15.44	0.00616 1	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	50	17.68	0.00705 5	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-30	9.08	0.00350 2	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-20	15.09	0.00582 0	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-10	14.42	0.00556 1	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	0	15.46	0.00596 2	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	10	15.31	0.00590 4	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	20	15.39	0.00593 5	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	30	12.82	0.00494 4	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	40	17.95	0.00692 2	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	50	11.06	0.00426 5	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-30	12.93	0.00482 5	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-20	9.70	0.00361 9	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-10	7.64	0.00285	±2.5	PASS

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Band41	20MHz	QPSK	41490	100RB#0	NV	0	13.88	0.00517 9	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	10	7.58	0.00282 8	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	20	12.50	0.00466 4	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	30	11.47	0.00428 0	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	40	12.57	0.00469 0	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	50	14.12	0.00526 9	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	-30	19.66	0.00784 5	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	-20	16.75	0.00668 4	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	-10	12.80	0.00510 8	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	0	18.11	0.00722 7	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	10	18.01	0.00718 7	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	20	16.45	0.00656 4	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	30	11.97	0.00477 7	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	40	13.96	0.00557 1	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	50	14.78	0.00589 8	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	-30	15.99	0.00616 7	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	-20	12.86	0.00496 0	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	-10	13.93	0.00537 2	±2.5	PASS

Band41	20MHz	16QAM	40620	100RB#0	NV	0	12.55	0.00484 0	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	10	17.04	0.00657 2	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	20	8.78	0.00338 6	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	30	12.99	0.00501 0	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	40	12.60	0.00485 9	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	50	15.51	0.00598 1	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	-30	9.01	0.00336 2	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	-20	13.18	0.00491 8	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	-10	6.81	0.00254 1	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	0	10.24	0.00382 1	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	10	16.34	0.00609 7	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	20	8.74	0.00326 1	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	30	14.15	0.00528 0	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	40	17.94	0.00669 4	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	50	11.07	0.00413 1	±2.5	PASS