

Report

Band5	3	20525	1	#Max	QAM16	20.77	-0.67	17.95	62.37	7000	PASS
Band5	3	20525	8	#0	QAM16	20.06	-0.67	17.24	52.97	7000	PASS
Band5	3	20525	8	#Max	QAM16	19.96	-0.67	17.14	51.76	7000	PASS
Band5	3	20525	15	#0	QAM16	19.83	-0.67	17.01	50.23	7000	PASS
Band5	3	20635	1	#0	QPSK	23.33	-0.67	20.51	112.46	7000	PASS
Band5	3	20635	1	#Mid	QPSK	23.11	-0.67	20.29	106.91	7000	PASS
Band5	3	20635	1	#Max	QPSK	22.29	-0.67	19.47	88.51	7000	PASS
Band5	3	20635	8	#0	QPSK	22.42	-0.67	19.60	91.20	7000	PASS
Band5	3	20635	8	#Max	QPSK	21.89	-0.67	19.07	80.72	7000	PASS
Band5	3	20635	15	#0	QPSK	22.10	-0.67	19.28	84.72	7000	PASS
Band5	3	20635	1	#0	QAM16	22.77	-0.67	19.95	98.86	7000	PASS
Band5	3	20635	1	#Mid	QAM16	22.59	-0.67	19.77	94.84	7000	PASS
Band5	3	20635	1	#Max	QAM16	21.75	-0.67	18.93	78.16	7000	PASS
Band5	3	20635	8	#0	QAM16	21.61	-0.67	18.79	75.68	7000	PASS
Band5	3	20635	8	#Max	QAM16	21.10	-0.67	18.28	67.30	7000	PASS
Band5	3	20635	15	#0	QAM16	21.14	-0.67	18.32	67.92	7000	PASS
Band5	5	20425	1	#0	QPSK	21.66	-0.67	18.84	76.56	7000	PASS
Band5	5	20425	1	#Mid	QPSK	22.63	-0.67	19.81	95.72	7000	PASS
Band5	5	20425	1	#Max	QPSK	23.22	-0.67	20.40	109.65	7000	PASS
Band5	5	20425	12	#0	QPSK	21.34	-0.67	18.52	71.12	7000	PASS
Band5	5	20425	12	#Max	QPSK	22.15	-0.67	19.33	85.70	7000	PASS
Band5	5	20425	25	#0	QPSK	21.78	-0.67	18.96	78.70	7000	PASS
Band5	5	20425	1	#0	QAM16	21.27	-0.67	18.45	69.98	7000	PASS
Band5	5	20425	1	#Mid	QAM16	22.00	-0.67	19.18	82.79	7000	PASS
Band5	5	20425	1	#Max	QAM16	22.54	-0.67	19.72	93.76	7000	PASS
Band5	5	20425	12	#0	QAM16	20.34	-0.67	17.52	56.49	7000	PASS
Band5	5	20425	12	#Max	QAM16	21.09	-0.67	18.27	67.14	7000	PASS
Band5	5	20425	25	#0	QAM16	20.66	-0.67	17.84	60.81	7000	PASS
Band5	5	20525	1	#0	QPSK	21.60	-0.67	18.78	75.51	7000	PASS
Band5	5	20525	1	#Mid	QPSK	21.66	-0.67	18.84	76.56	7000	PASS
Band5	5	20525	1	#Max	QPSK	21.54	-0.67	18.72	74.47	7000	PASS
Band5	5	20525	12	#0	QPSK	20.93	-0.67	18.11	64.71	7000	PASS
Band5	5	20525	12	#Max	QPSK	20.75	-0.67	17.93	62.09	7000	PASS
Band5	5	20525	25	#0	QPSK	20.84	-0.67	18.02	63.39	7000	PASS
Band5	5	20525	1	#0	QAM16	21.41	-0.67	18.59	72.28	7000	PASS
Band5	5	20525	1	#Mid	QAM16	21.03	-0.67	18.21	66.22	7000	PASS
Band5	5	20525	1	#Max	QAM16	20.99	-0.67	18.17	65.61	7000	PASS
Band5	5	20525	12	#0	QAM16	19.98	-0.67	17.16	52.00	7000	PASS
Band5	5	20525	12	#Max	QAM16	19.75	-0.67	16.93	49.32	7000	PASS
Band5	5	20525	25	#0	QAM16	19.87	-0.67	17.05	50.70	7000	PASS
Band5	5	20625	1	#0	QPSK	23.45	-0.67	20.63	115.61	7000	PASS
Band5	5	20625	1	#Mid	QPSK	23.43	-0.67	20.61	115.08	7000	PASS
Band5	5	20625	1	#Max	QPSK	23.38	-0.67	20.56	113.76	7000	PASS
Band5	5	20625	12	#0	QPSK	22.38	-0.67	19.56	90.36	7000	PASS

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Band5	5	20625	12	#Max	QPSK	22.09	-0.67	19.27	84.53	7000	PASS
Band5	5	20625	25	#0	QPSK	22.39	-0.67	19.57	90.57	7000	PASS
Band5	5	20625	1	#0	QAM16	22.68	-0.67	19.86	96.83	7000	PASS
Band5	5	20625	1	#Mid	QAM16	22.57	-0.67	19.75	94.41	7000	PASS
Band5	5	20625	1	#Max	QAM16	21.85	-0.67	19.03	79.98	7000	PASS
Band5	5	20625	12	#0	QAM16	21.74	-0.67	18.92	77.98	7000	PASS
Band5	5	20625	12	#Max	QAM16	21.18	-0.67	18.36	68.55	7000	PASS
Band5	5	20625	25	#0	QAM16	21.50	-0.67	18.68	73.79	7000	PASS
Band5	10	20450	1	#0	QPSK	22.01	-0.67	19.19	82.99	7000	PASS
Band5	10	20450	1	#Mid	QPSK	22.43	-0.67	19.61	91.41	7000	PASS
Band5	10	20450	1	#Max	QPSK	22.76	-0.67	19.94	98.63	7000	PASS
Band5	10	20450	25	#0	QPSK	21.91	-0.67	19.09	81.10	7000	PASS
Band5	10	20450	25	#Max	QPSK	22.45	-0.67	19.63	91.83	7000	PASS
Band5	10	20450	50	#0	QPSK	22.23	-0.67	19.41	87.30	7000	PASS
Band5	10	20450	1	#0	QAM16	22.35	-0.67	19.53	89.74	7000	PASS
Band5	10	20450	1	#Mid	QAM16	22.23	-0.67	19.41	87.30	7000	PASS
Band5	10	20450	1	#Max	QAM16	22.12	-0.67	19.30	85.11	7000	PASS
Band5	10	20450	25	#0	QAM16	21.74	-0.67	18.92	77.98	7000	PASS
Band5	10	20450	25	#Max	QAM16	21.66	-0.67	18.84	76.56	7000	PASS
Band5	10	20525	1	#0	QPSK	22.87	-0.67	20.05	101.16	7000	PASS
Band5	10	20525	1	#Mid	QPSK	21.58	-0.67	18.76	75.16	7000	PASS
Band5	10	20525	1	#Max	QPSK	21.64	-0.67	18.82	76.21	7000	PASS
Band5	10	20525	25	#0	QPSK	21.03	-0.67	18.21	66.22	7000	PASS
Band5	10	20525	25	#Max	QPSK	20.92	-0.67	18.10	64.57	7000	PASS
Band5	10	20525	50	#0	QPSK	21.18	-0.67	18.36	68.55	7000	PASS
Band5	10	20525	1	#0	QAM16	22.46	-0.67	19.64	92.04	7000	PASS
Band5	10	20525	1	#Mid	QAM16	21.18	-0.67	18.36	68.55	7000	PASS
Band5	10	20525	1	#Max	QAM16	21.55	-0.67	18.73	74.64	7000	PASS
Band5	10	20525	25	#0	QAM16	20.45	-0.67	17.63	57.94	7000	PASS
Band5	10	20525	25	#Max	QAM16	20.03	-0.67	17.21	52.60	7000	PASS
Band5	10	20600	1	#0	QPSK	22.43	-0.67	19.61	91.41	7000	PASS
Band5	10	20600	1	#Mid	QPSK	23.45	-0.67	20.63	115.61	7000	PASS
Band5	10	20600	1	#Max	QPSK	22.84	-0.67	20.02	100.46	7000	PASS
Band5	10	20600	25	#0	QPSK	22.43	-0.67	19.61	91.41	7000	PASS
Band5	10	20600	25	#Max	QPSK	22.55	-0.67	19.73	93.97	7000	PASS
Band5	10	20600	50	#0	QPSK	21.99	-0.67	19.17	82.60	7000	PASS
Band5	10	20600	1	#0	QAM16	21.92	-0.67	19.10	81.28	7000	PASS
Band5	10	20600	1	#Mid	QAM16	22.85	-0.67	20.03	100.69	7000	PASS
Band5	10	20600	1	#Max	QAM16	22.12	-0.67	19.30	85.11	7000	PASS
Band5	10	20600	25	#0	QAM16	21.04	-0.67	18.22	66.37	7000	PASS
Band5	10	20600	25	#Max	QAM16	21.62	-0.67	18.80	75.86	7000	PASS
Band66	1.4	131979	1	#0	QPSK	21.51	2.41	23.92	246.60	1000	PASS
Band66	1.4	131979	1	#Mid	QPSK	21.54	2.41	23.95	248.31	1000	PASS
Band66	1.4	131979	1	#Max	QPSK	21.45	2.41	23.86	243.22	1000	PASS

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Band66	1.4	131979	3	#0	QPSK	21.48	2.41	23.89	244.91	1000	PASS
Band66	1.4	131979	3	#Max	QPSK	21.41	2.41	23.82	240.99	1000	PASS
Band66	1.4	131979	6	#0	QPSK	20.34	2.41	22.75	188.36	1000	PASS
Band66	1.4	131979	1	#0	QAM16	20.44	2.41	22.85	192.75	1000	PASS
Band66	1.4	131979	1	#Mid	QAM16	20.55	2.41	22.96	197.70	1000	PASS
Band66	1.4	131979	1	#Max	QAM16	20.52	2.41	22.93	196.34	1000	PASS
Band66	1.4	131979	3	#0	QAM16	20.36	2.41	22.77	189.23	1000	PASS
Band66	1.4	131979	3	#Max	QAM16	20.38	2.41	22.79	190.11	1000	PASS
Band66	1.4	131979	6	#0	QAM16	19.18	2.41	21.59	144.21	1000	PASS
Band66	1.4	132322	1	#0	QPSK	22.12	2.41	24.53	283.79	1000	PASS
Band66	1.4	132322	1	#Mid	QPSK	22.13	2.41	24.54	284.45	1000	PASS
Band66	1.4	132322	1	#Max	QPSK	22.06	2.41	24.47	279.90	1000	PASS
Band66	1.4	132322	3	#0	QPSK	22.01	2.41	24.42	276.69	1000	PASS
Band66	1.4	132322	3	#Max	QPSK	21.98	2.41	24.39	274.79	1000	PASS
Band66	1.4	132322	6	#0	QPSK	21.04	2.41	23.45	221.31	1000	PASS
Band66	1.4	132322	1	#0	QAM16	21.05	2.41	23.46	221.82	1000	PASS
Band66	1.4	132322	1	#Mid	QAM16	21.11	2.41	23.52	224.91	1000	PASS
Band66	1.4	132322	1	#Max	QAM16	21.07	2.41	23.48	222.84	1000	PASS
Band66	1.4	132322	3	#0	QAM16	21.15	2.41	23.56	226.99	1000	PASS
Band66	1.4	132322	3	#Max	QAM16	21.09	2.41	23.50	223.87	1000	PASS
Band66	1.4	132322	6	#0	QAM16	20.87	2.41	23.28	212.81	1000	PASS
Band66	1.4	132665	1	#0	QPSK	21.29	2.41	23.70	234.42	1000	PASS
Band66	1.4	132665	1	#Mid	QPSK	21.36	2.41	23.77	238.23	1000	PASS
Band66	1.4	132665	1	#Max	QPSK	21.37	2.41	23.78	238.78	1000	PASS
Band66	1.4	132665	3	#0	QPSK	21.27	2.41	23.68	233.35	1000	PASS
Band66	1.4	132665	3	#Max	QPSK	21.31	2.41	23.72	235.50	1000	PASS
Band66	1.4	132665	6	#0	QPSK	20.31	2.41	22.72	187.07	1000	PASS
Band66	1.4	132665	1	#0	QAM16	20.27	2.41	22.68	185.35	1000	PASS
Band66	1.4	132665	1	#Mid	QAM16	20.40	2.41	22.81	190.99	1000	PASS
Band66	1.4	132665	1	#Max	QAM16	20.34	2.41	22.75	188.36	1000	PASS
Band66	1.4	132665	3	#0	QAM16	20.40	2.41	22.81	190.99	1000	PASS
Band66	1.4	132665	3	#Max	QAM16	20.56	2.41	22.97	198.15	1000	PASS
Band66	1.4	132665	6	#0	QAM16	19.11	2.41	21.52	141.91	1000	PASS
Band66	3	131987	1	#0	QPSK	21.45	2.41	23.86	243.22	1000	PASS
Band66	3	131987	1	#Mid	QPSK	21.44	2.41	23.85	242.66	1000	PASS
Band66	3	131987	1	#Max	QPSK	21.42	2.41	23.83	241.55	1000	PASS
Band66	3	131987	8	#0	QPSK	20.31	2.41	22.72	187.07	1000	PASS
Band66	3	131987	8	#Max	QPSK	20.32	2.41	22.73	187.50	1000	PASS
Band66	3	131987	15	#0	QPSK	20.31	2.41	22.72	187.07	1000	PASS
Band66	3	131987	1	#0	QAM16	20.50	2.41	22.91	195.43	1000	PASS
Band66	3	131987	1	#Mid	QAM16	20.63	2.41	23.04	201.37	1000	PASS
Band66	3	131987	1	#Max	QAM16	20.62	2.41	23.03	200.91	1000	PASS
Band66	3	131987	8	#0	QAM16	19.29	2.41	21.70	147.91	1000	PASS
Band66	3	131987	8	#Max	QAM16	19.26	2.41	21.67	146.89	1000	PASS

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Band66	3	131987	15	#0	QAM16	19.19	2.41	21.60	144.54	1000	PASS
Band66	3	132322	1	#0	QPSK	22.00	2.41	24.41	276.06	1000	PASS
Band66	3	132322	1	#Mid	QPSK	22.02	2.41	24.43	277.33	1000	PASS
Band66	3	132322	1	#Max	QPSK	21.94	2.41	24.35	272.27	1000	PASS
Band66	3	132322	8	#0	QPSK	21.11	2.41	23.52	224.91	1000	PASS
Band66	3	132322	8	#Max	QPSK	21.12	2.41	23.53	225.42	1000	PASS
Band66	3	132322	15	#0	QPSK	21.09	2.41	23.50	223.87	1000	PASS
Band66	3	132322	1	#0	QAM16	21.21	2.41	23.62	230.14	1000	PASS
Band66	3	132322	1	#Mid	QAM16	21.25	2.41	23.66	232.27	1000	PASS
Band66	3	132322	1	#Max	QAM16	21.10	2.41	23.51	224.39	1000	PASS
Band66	3	132322	8	#0	QAM16	20.16	2.41	22.57	180.72	1000	PASS
Band66	3	132322	8	#Max	QAM16	20.11	2.41	22.52	178.65	1000	PASS
Band66	3	132322	15	#0	QAM16	20.04	2.41	22.45	175.79	1000	PASS
Band66	3	132657	1	#0	QPSK	21.18	2.41	23.59	228.56	1000	PASS
Band66	3	132657	1	#Mid	QPSK	21.40	2.41	23.81	240.44	1000	PASS
Band66	3	132657	1	#Max	QPSK	21.36	2.41	23.77	238.23	1000	PASS
Band66	3	132657	8	#0	QPSK	20.24	2.41	22.65	184.08	1000	PASS
Band66	3	132657	8	#Max	QPSK	20.35	2.41	22.76	188.80	1000	PASS
Band66	3	132657	15	#0	QPSK	20.27	2.41	22.68	185.35	1000	PASS
Band66	3	132657	1	#0	QAM16	20.07	2.41	22.48	177.01	1000	PASS
Band66	3	132657	1	#Mid	QAM16	20.22	2.41	22.63	183.23	1000	PASS
Band66	3	132657	1	#Max	QAM16	20.22	2.41	22.63	183.23	1000	PASS
Band66	3	132657	8	#0	QAM16	18.97	2.41	21.38	137.40	1000	PASS
Band66	3	132657	8	#Max	QAM16	19.14	2.41	21.55	142.89	1000	PASS
Band66	3	132657	15	#0	QAM16	19.05	2.41	21.46	139.96	1000	PASS
Band66	5	131997	1	#0	QPSK	21.62	2.41	24.03	252.93	1000	PASS
Band66	5	131997	1	#Mid	QPSK	21.64	2.41	24.05	254.10	1000	PASS
Band66	5	131997	1	#Max	QPSK	21.62	2.41	24.03	252.93	1000	PASS
Band66	5	131997	12	#0	QPSK	20.32	2.41	22.73	187.50	1000	PASS
Band66	5	131997	12	#Max	QPSK	20.39	2.41	22.80	190.55	1000	PASS
Band66	5	131997	25	#0	QPSK	20.35	2.41	22.76	188.80	1000	PASS
Band66	5	131997	1	#0	QAM16	20.79	2.41	23.20	208.93	1000	PASS
Band66	5	131997	1	#Mid	QAM16	20.75	2.41	23.16	207.01	1000	PASS
Band66	5	131997	1	#Max	QAM16	20.88	2.41	23.29	213.30	1000	PASS
Band66	5	131997	12	#0	QAM16	19.14	2.41	21.55	142.89	1000	PASS
Band66	5	131997	12	#Max	QAM16	19.16	2.41	21.57	143.55	1000	PASS
Band66	5	131997	25	#0	QAM16	19.16	2.41	21.57	143.55	1000	PASS
Band66	5	132322	1	#0	QPSK	22.20	2.41	24.61	289.07	1000	PASS
Band66	5	132322	1	#Mid	QPSK	22.12	2.41	24.53	283.79	1000	PASS
Band66	5	132322	1	#Max	QPSK	22.05	2.41	24.46	279.25	1000	PASS
Band66	5	132322	12	#0	QPSK	21.10	2.41	23.51	224.39	1000	PASS
Band66	5	132322	12	#Max	QPSK	21.03	2.41	23.44	220.80	1000	PASS
Band66	5	132322	25	#0	QPSK	21.04	2.41	23.45	221.31	1000	PASS
Band66	5	132322	1	#0	QAM16	21.33	2.41	23.74	236.59	1000	PASS

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Band66	5	132322	1	#Mid	QAM16	21.30	2.41	23.71	234.96	1000	PASS
Band66	5	132322	1	#Max	QAM16	21.15	2.41	23.56	226.99	1000	PASS
Band66	5	132322	12	#0	QAM16	20.07	2.41	22.48	177.01	1000	PASS
Band66	5	132322	12	#Max	QAM16	20.07	2.41	22.48	177.01	1000	PASS
Band66	5	132322	25	#0	QAM16	20.13	2.41	22.54	179.47	1000	PASS
Band66	5	132647	1	#0	QPSK	21.39	2.41	23.80	239.88	1000	PASS
Band66	5	132647	1	#Mid	QPSK	21.25	2.41	23.66	232.27	1000	PASS
Band66	5	132647	1	#Max	QPSK	21.54	2.41	23.95	248.31	1000	PASS
Band66	5	132647	12	#0	QPSK	20.15	2.41	22.56	180.30	1000	PASS
Band66	5	132647	12	#Max	QPSK	20.33	2.41	22.74	187.93	1000	PASS
Band66	5	132647	25	#0	QPSK	20.23	2.41	22.64	183.65	1000	PASS
Band66	5	132647	1	#0	QAM16	20.43	2.41	22.84	192.31	1000	PASS
Band66	5	132647	1	#Mid	QAM16	20.52	2.41	22.93	196.34	1000	PASS
Band66	5	132647	1	#Max	QAM16	20.70	2.41	23.11	204.64	1000	PASS
Band66	5	132647	12	#0	QAM16	18.94	2.41	21.35	136.46	1000	PASS
Band66	5	132647	12	#Max	QAM16	19.18	2.41	21.59	144.21	1000	PASS
Band66	5	132647	25	#0	QAM16	19.00	2.41	21.41	138.36	1000	PASS
Band66	10	132022	1	#0	QPSK	21.60	2.41	24.01	251.77	1000	PASS
Band66	10	132022	1	#Mid	QPSK	21.53	2.41	23.94	247.74	1000	PASS
Band66	10	132022	1	#Max	QPSK	22.16	2.41	24.57	286.42	1000	PASS
Band66	10	132022	25	#0	QPSK	20.24	2.41	22.65	184.08	1000	PASS
Band66	10	132022	25	#Max	QPSK	20.45	2.41	22.86	193.20	1000	PASS
Band66	10	132022	50	#0	QPSK	20.34	2.41	22.75	188.36	1000	PASS
Band66	10	132022	1	#0	QAM16	20.83	2.41	23.24	210.86	1000	PASS
Band66	10	132022	1	#Mid	QAM16	20.76	2.41	23.17	207.49	1000	PASS
Band66	10	132022	1	#Max	QAM16	21.12	2.41	23.53	225.42	1000	PASS
Band66	10	132022	25	#0	QAM16	19.10	2.41	21.51	141.58	1000	PASS
Band66	10	132022	25	#Max	QAM16	19.19	2.41	21.60	144.54	1000	PASS
Band66	10	132322	1	#0	QPSK	22.18	2.41	24.59	287.74	1000	PASS
Band66	10	132322	1	#Mid	QPSK	22.05	2.41	24.46	279.25	1000	PASS
Band66	10	132322	1	#Max	QPSK	21.96	2.41	24.37	273.53	1000	PASS
Band66	10	132322	25	#0	QPSK	20.96	2.41	23.37	217.27	1000	PASS
Band66	10	132322	25	#Max	QPSK	20.76	2.41	23.17	207.49	1000	PASS
Band66	10	132322	50	#0	QPSK	20.86	2.41	23.27	212.32	1000	PASS
Band66	10	132322	1	#0	QAM16	21.17	2.41	23.58	228.03	1000	PASS
Band66	10	132322	1	#Mid	QAM16	21.23	2.41	23.64	231.21	1000	PASS
Band66	10	132322	1	#Max	QAM16	20.92	2.41	23.33	215.28	1000	PASS
Band66	10	132322	25	#0	QAM16	20.03	2.41	22.44	175.39	1000	PASS
Band66	10	132322	25	#Max	QAM16	19.84	2.41	22.25	167.88	1000	PASS
Band66	10	132622	1	#0	QPSK	21.65	2.41	24.06	254.68	1000	PASS
Band66	10	132622	1	#Mid	QPSK	21.21	2.41	23.62	230.14	1000	PASS
Band66	10	132622	1	#Max	QPSK	21.77	2.41	24.18	261.82	1000	PASS
Band66	10	132622	25	#0	QPSK	19.91	2.41	22.32	170.61	1000	PASS
Band66	10	132622	25	#Max	QPSK	20.07	2.41	22.48	177.01	1000	PASS

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Band66	10	132622	50	#0	QPSK	20.04	2.41	22.45	175.79	1000	PASS
Band66	10	132622	1	#0	QAM16	20.04	2.41	22.45	175.79	1000	PASS
Band66	10	132622	1	#Mid	QAM16	20.03	2.41	22.44	175.39	1000	PASS
Band66	10	132622	1	#Max	QAM16	20.32	2.41	22.73	187.50	1000	PASS
Band66	10	132622	25	#0	QAM16	18.65	2.41	21.06	127.64	1000	PASS
Band66	10	132622	25	#Max	QAM16	18.86	2.41	21.27	133.97	1000	PASS
Band66	15	132047	1	#0	QPSK	21.54	2.41	23.95	248.31	1000	PASS
Band66	15	132047	1	#Mid	QPSK	21.68	2.41	24.09	256.45	1000	PASS
Band66	15	132047	1	#Max	QPSK	21.67	2.41	24.08	255.86	1000	PASS
Band66	15	132047	36	#0	QPSK	20.43	2.41	22.84	192.31	1000	PASS
Band66	15	132047	36	#Max	QPSK	20.76	2.41	23.17	207.49	1000	PASS
Band66	15	132047	75	#0	QPSK	20.70	2.41	23.11	204.64	1000	PASS
Band66	15	132047	1	#0	QAM16	20.77	2.41	23.18	207.97	1000	PASS
Band66	15	132047	1	#Mid	QAM16	20.96	2.41	23.37	217.27	1000	PASS
Band66	15	132047	1	#Max	QAM16	20.96	2.41	23.37	217.27	1000	PASS
Band66	15	132047	27	#0	QAM16	19.20	2.41	21.61	144.88	1000	PASS
Band66	15	132047	27	#Max	QAM16	19.44	2.41	21.85	153.11	1000	PASS
Band66	15	132322	1	#0	QPSK	22.07	2.41	24.48	280.54	1000	PASS
Band66	15	132322	1	#Mid	QPSK	22.12	2.41	24.53	283.79	1000	PASS
Band66	15	132322	1	#Max	QPSK	21.71	2.41	24.12	258.23	1000	PASS
Band66	15	132322	36	#0	QPSK	21.00	2.41	23.41	219.28	1000	PASS
Band66	15	132322	36	#Max	QPSK	20.85	2.41	23.26	211.84	1000	PASS
Band66	15	132322	75	#0	QPSK	20.89	2.41	23.30	213.80	1000	PASS
Band66	15	132322	1	#0	QAM16	21.15	2.41	23.56	226.99	1000	PASS
Band66	15	132322	1	#Mid	QAM16	21.35	2.41	23.76	237.68	1000	PASS
Band66	15	132322	1	#Max	QAM16	20.82	2.41	23.23	210.38	1000	PASS
Band66	15	132322	27	#0	QAM16	20.02	2.41	22.43	174.98	1000	PASS
Band66	15	132322	27	#Max	QAM16	19.80	2.41	22.21	166.34	1000	PASS
Band66	15	132597	1	#0	QPSK	21.28	2.41	23.69	233.88	1000	PASS
Band66	15	132597	1	#Mid	QPSK	21.26	2.41	23.67	232.81	1000	PASS
Band66	15	132597	1	#Max	QPSK	21.62	2.41	24.03	252.93	1000	PASS
Band66	15	132597	36	#0	QPSK	20.08	2.41	22.49	177.42	1000	PASS
Band66	15	132597	36	#Max	QPSK	20.21	2.41	22.62	182.81	1000	PASS
Band66	15	132597	75	#0	QPSK	20.19	2.41	22.60	181.97	1000	PASS
Band66	15	132597	1	#0	QAM16	20.10	2.41	22.51	178.24	1000	PASS
Band66	15	132597	1	#Mid	QAM16	20.20	2.41	22.61	182.39	1000	PASS
Band66	15	132597	1	#Max	QAM16	20.56	2.41	22.97	198.15	1000	PASS
Band66	15	132597	27	#0	QAM16	18.76	2.41	21.17	130.92	1000	PASS
Band66	15	132597	27	#Max	QAM16	18.98	2.41	21.39	137.72	1000	PASS
Band66	20	132072	1	#0	QPSK	21.48	2.41	23.89	244.91	1000	PASS
Band66	20	132072	1	#Mid	QPSK	21.86	2.41	24.27	267.30	1000	PASS
Band66	20	132072	1	#Max	QPSK	21.80	2.41	24.21	263.63	1000	PASS
Band66	20	132072	50	#0	QPSK	20.43	2.41	22.84	192.31	1000	PASS
Band66	20	132072	50	#Max	QPSK	20.62	2.41	23.03	200.91	1000	PASS

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Band66	20	132072	100	#0	QPSK	20.91	2.41	23.32	214.78	1000	PASS
Band66	20	132072	1	#0	QAM16	20.67	2.41	23.08	203.24	1000	PASS
Band66	20	132072	1	#Mid	QAM16	21.08	2.41	23.49	223.36	1000	PASS
Band66	20	132072	1	#Max	QAM16	21.05	2.41	23.46	221.82	1000	PASS
Band66	20	132072	27	#0	QAM16	19.06	2.41	21.47	140.28	1000	PASS
Band66	20	132072	27	#Max	QAM16	19.42	2.41	21.83	152.41	1000	PASS
Band66	20	132322	1	#0	QPSK	22.29	2.41	24.70	295.12	1000	PASS
Band66	20	132322	1	#Mid	QPSK	22.25	2.41	24.66	292.42	1000	PASS
Band66	20	132322	1	#Max	QPSK	21.68	2.41	24.09	256.45	1000	PASS
Band66	20	132322	50	#0	QPSK	20.90	2.41	23.31	214.29	1000	PASS
Band66	20	132322	50	#Max	QPSK	20.68	2.41	23.09	203.70	1000	PASS
Band66	20	132322	100	#0	QPSK	20.82	2.41	23.23	210.38	1000	PASS
Band66	20	132322	1	#0	QAM16	20.92	2.41	23.33	215.28	1000	PASS
Band66	20	132322	1	#Mid	QAM16	21.07	2.41	23.48	222.84	1000	PASS
Band66	20	132322	1	#Max	QAM16	20.35	2.41	22.76	188.80	1000	PASS
Band66	20	132322	27	#0	QAM16	19.96	2.41	22.37	172.58	1000	PASS
Band66	20	132322	27	#Max	QAM16	19.57	2.41	21.98	157.76	1000	PASS
Band66	20	132572	1	#0	QPSK	21.03	2.41	23.44	220.80	1000	PASS
Band66	20	132572	1	#Mid	QPSK	21.25	2.41	23.66	232.27	1000	PASS
Band66	20	132572	1	#Max	QPSK	21.53	2.41	23.94	247.74	1000	PASS
Band66	20	132572	50	#0	QPSK	19.85	2.41	22.26	168.27	1000	PASS
Band66	20	132572	50	#Max	QPSK	20.14	2.41	22.55	179.89	1000	PASS
Band66	20	132572	100	#0	QPSK	20.30	2.41	22.71	186.64	1000	PASS
Band66	20	132572	1	#0	QAM16	19.70	2.41	22.11	162.55	1000	PASS
Band66	20	132572	1	#Mid	QAM16	19.98	2.41	22.39	173.38	1000	PASS
Band66	20	132572	1	#Max	QAM16	20.17	2.41	22.58	181.13	1000	PASS
Band66	20	132572	27	#0	QAM16	18.63	2.41	21.04	127.06	1000	PASS
Band66	20	132572	27	#Max	QAM16	18.84	2.41	21.25	133.35	1000	PASS
Band7	5	20775	1	#0	QPSK	22.30	1.55	23.85	242.66	2000	PASS
Band7	5	20775	1	#Mid	QPSK	22.49	1.55	24.04	253.51	2000	PASS
Band7	5	20775	1	#Max	QPSK	22.62	1.55	24.17	261.22	2000	PASS
Band7	5	20775	12	#0	QPSK	20.97	1.55	22.52	178.65	2000	PASS
Band7	5	20775	12	#Max	QPSK	21.26	1.55	22.81	190.99	2000	PASS
Band7	5	20775	25	#0	QPSK	21.05	1.55	22.60	181.97	2000	PASS
Band7	5	20775	1	#0	QAM16	21.05	1.55	22.60	181.97	2000	PASS
Band7	5	20775	1	#Mid	QAM16	21.23	1.55	22.78	189.67	2000	PASS
Band7	5	20775	1	#Max	QAM16	21.55	1.55	23.10	204.17	2000	PASS
Band7	5	20775	12	#0	QAM16	19.97	1.55	21.52	141.91	2000	PASS
Band7	5	20775	12	#Max	QAM16	20.29	1.55	21.84	152.76	2000	PASS
Band7	5	20775	25	#0	QAM16	20.03	1.55	21.58	143.88	2000	PASS
Band7	5	21100	1	#0	QPSK	22.92	1.55	24.47	279.90	2000	PASS
Band7	5	21100	1	#Mid	QPSK	23.13	1.55	24.68	293.76	2000	PASS
Band7	5	21100	1	#Max	QPSK	23.10	1.55	24.65	291.74	2000	PASS
Band7	5	21100	12	#0	QPSK	21.72	1.55	23.27	212.32	2000	PASS

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Band7	5	21100	12	#Max	QPSK	21.87	1.55	23.42	219.79	2000	PASS
Band7	5	21100	25	#0	QPSK	21.73	1.55	23.28	212.81	2000	PASS
Band7	5	21100	1	#0	QAM16	21.81	1.55	23.36	216.77	2000	PASS
Band7	5	21100	1	#Mid	QAM16	22.04	1.55	23.59	228.56	2000	PASS
Band7	5	21100	1	#Max	QAM16	22.05	1.55	23.60	229.09	2000	PASS
Band7	5	21100	12	#0	QAM16	20.40	1.55	21.95	156.68	2000	PASS
Band7	5	21100	12	#Max	QAM16	20.62	1.55	22.17	164.82	2000	PASS
Band7	5	21100	25	#0	QAM16	20.36	1.55	21.91	155.24	2000	PASS
Band7	5	21425	1	#0	QPSK	23.30	1.55	24.85	305.49	2000	PASS
Band7	5	21425	1	#Mid	QPSK	22.57	1.55	24.12	258.23	2000	PASS
Band7	5	21425	1	#Max	QPSK	22.96	1.55	24.51	282.49	2000	PASS
Band7	5	21425	12	#0	QPSK	21.77	1.55	23.32	214.78	2000	PASS
Band7	5	21425	12	#Max	QPSK	21.63	1.55	23.18	207.97	2000	PASS
Band7	5	21425	25	#0	QPSK	21.54	1.55	23.09	203.70	2000	PASS
Band7	5	21425	1	#0	QAM16	21.87	1.55	23.42	219.79	2000	PASS
Band7	5	21425	1	#Mid	QAM16	21.62	1.55	23.17	207.49	2000	PASS
Band7	5	21425	1	#Max	QAM16	21.39	1.55	22.94	196.79	2000	PASS
Band7	5	21425	12	#0	QAM16	20.52	1.55	22.07	161.06	2000	PASS
Band7	5	21425	12	#Max	QAM16	20.37	1.55	21.92	155.60	2000	PASS
Band7	5	21425	25	#0	QAM16	20.35	1.55	21.90	154.88	2000	PASS
Band7	10	20800	1	#0	QPSK	21.32	1.55	22.87	193.64	2000	PASS
Band7	10	20800	1	#Mid	QPSK	21.71	1.55	23.26	211.84	2000	PASS
Band7	10	20800	1	#Max	QPSK	21.80	1.55	23.35	216.27	2000	PASS
Band7	10	20800	25	#0	QPSK	20.55	1.55	22.10	162.18	2000	PASS
Band7	10	20800	25	#Max	QPSK	20.87	1.55	22.42	174.58	2000	PASS
Band7	10	20800	50	#0	QPSK	20.54	1.55	22.09	161.81	2000	PASS
Band7	10	20800	1	#0	QAM16	20.43	1.55	21.98	157.76	2000	PASS
Band7	10	20800	1	#Mid	QAM16	20.85	1.55	22.40	173.78	2000	PASS
Band7	10	20800	1	#Max	QAM16	21.04	1.55	22.59	181.55	2000	PASS
Band7	10	20800	25	#0	QAM16	20.86	1.55	22.41	174.18	2000	PASS
Band7	10	20800	25	#Max	QAM16	20.93	1.55	22.48	177.01	2000	PASS
Band7	10	21100	1	#0	QPSK	22.80	1.55	24.35	272.27	2000	PASS
Band7	10	21100	1	#Mid	QPSK	22.98	1.55	24.53	283.79	2000	PASS
Band7	10	21100	1	#Max	QPSK	23.31	1.55	24.86	306.20	2000	PASS
Band7	10	21100	25	#0	QPSK	21.51	1.55	23.06	202.30	2000	PASS
Band7	10	21100	25	#Max	QPSK	21.91	1.55	23.46	221.82	2000	PASS
Band7	10	21100	50	#0	QPSK	21.56	1.55	23.11	204.64	2000	PASS
Band7	10	21100	1	#0	QAM16	20.82	1.55	22.37	172.58	2000	PASS
Band7	10	21100	1	#Mid	QAM16	21.49	1.55	23.04	201.37	2000	PASS
Band7	10	21100	1	#Max	QAM16	21.68	1.55	23.23	210.38	2000	PASS
Band7	10	21100	25	#0	QAM16	20.18	1.55	21.73	148.94	2000	PASS
Band7	10	21100	25	#Max	QAM16	20.09	1.55	21.64	145.88	2000	PASS
Band7	10	21400	1	#0	QPSK	23.69	1.55	25.24	334.20	2000	PASS
Band7	10	21400	1	#Mid	QPSK	23.44	1.55	24.99	315.50	2000	PASS

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Band7	10	21400	1	#Max	QPSK	-20.75	1.55	-19.20	0.01	2000	PASS
Band7	10	21400	25	#0	QPSK	23.04	1.55	24.59	287.74	2000	PASS
Band7	10	21400	25	#Max	QPSK	22.59	1.55	24.14	259.42	2000	PASS
Band7	10	21400	50	#0	QPSK	22.61	1.55	24.16	260.62	2000	PASS
Band7	10	21400	1	#0	QAM16	22.41	1.55	23.96	248.89	2000	PASS
Band7	10	21400	1	#Mid	QAM16	22.23	1.55	23.78	238.78	2000	PASS
Band7	10	21400	1	#Max	QAM16	22.03	1.55	23.58	228.03	2000	PASS
Band7	10	21400	25	#0	QAM16	21.60	1.55	23.15	206.54	2000	PASS
Band7	10	21400	25	#Max	QAM16	21.53	1.55	23.08	203.24	2000	PASS
Band7	15	20825	1	#0	QPSK	21.46	1.55	23.01	199.99	2000	PASS
Band7	15	20825	1	#Mid	QPSK	21.85	1.55	23.40	218.78	2000	PASS
Band7	15	20825	1	#Max	QPSK	21.26	1.55	22.81	190.99	2000	PASS
Band7	15	20825	36	#0	QPSK	20.55	1.55	22.10	162.18	2000	PASS
Band7	15	20825	36	#Max	QPSK	20.56	1.55	22.11	162.55	2000	PASS
Band7	15	20825	75	#0	QPSK	20.47	1.55	22.02	159.22	2000	PASS
Band7	15	20825	1	#0	QAM16	20.69	1.55	22.24	167.49	2000	PASS
Band7	15	20825	1	#Mid	QAM16	20.51	1.55	22.06	160.69	2000	PASS
Band7	15	20825	1	#Max	QAM16	20.33	1.55	21.88	154.17	2000	PASS
Band7	15	20825	27	#0	QAM16	19.72	1.55	21.27	133.97	2000	PASS
Band7	15	20825	27	#Max	QAM16	19.72	1.55	21.27	133.97	2000	PASS
Band7	15	21100	1	#0	QPSK	21.69	1.55	23.24	210.86	2000	PASS
Band7	15	21100	1	#Mid	QPSK	22.53	1.55	24.08	255.86	2000	PASS
Band7	15	21100	1	#Max	QPSK	23.09	1.55	24.64	291.07	2000	PASS
Band7	15	21100	36	#0	QPSK	21.23	1.55	22.78	189.67	2000	PASS
Band7	15	21100	36	#Max	QPSK	21.86	1.55	23.41	219.28	2000	PASS
Band7	15	21100	75	#0	QPSK	21.42	1.55	22.95	197.24	2000	PASS
Band7	15	21100	1	#0	QAM16	22.16	1.55	23.71	234.96	2000	PASS
Band7	15	21100	1	#Mid	QAM16	22.04	1.55	23.59	228.56	2000	PASS
Band7	15	21100	1	#Max	QAM16	22.29	1.55	23.84	242.10	2000	PASS
Band7	15	21100	27	#0	QAM16	20.27	1.55	21.82	152.05	2000	PASS
Band7	15	21100	27	#Max	QAM16	21.01	1.55	22.56	180.30	2000	PASS
Band7	15	21375	1	#0	QPSK	23.70	1.55	25.25	334.97	2000	PASS
Band7	15	21375	1	#Mid	QPSK	23.55	1.55	25.10	323.59	2000	PASS
Band7	15	21375	1	#Max	QPSK	23.16	1.55	24.71	295.80	2000	PASS
Band7	15	21375	36	#0	QPSK	22.54	1.55	24.09	256.45	2000	PASS
Band7	15	21375	36	#Max	QPSK	22.40	1.55	23.95	248.31	2000	PASS
Band7	15	21375	75	#0	QPSK	22.37	1.55	23.92	246.60	2000	PASS
Band7	15	21375	1	#0	QAM16	22.25	1.55	23.80	239.88	2000	PASS
Band7	15	21375	1	#Mid	QAM16	22.13	1.55	23.68	233.35	2000	PASS
Band7	15	21375	1	#Max	QAM16	22.19	1.55	23.74	236.59	2000	PASS
Band7	15	21375	27	#0	QAM16	22.13	1.55	23.68	233.35	2000	PASS
Band7	15	21375	27	#Max	QAM16	22.08	1.55	23.63	230.67	2000	PASS
Band7	20	20850	1	#0	QPSK	21.75	1.55	23.30	213.80	2000	PASS
Band7	20	20850	1	#Mid	QPSK	21.56	1.55	23.11	204.64	2000	PASS

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Band7	20	20850	1	#Max	QPSK	21.80	1.55	23.35	216.27	2000	PASS
Band7	20	20850	50	#0	QPSK	20.99	1.55	22.54	179.47	2000	PASS
Band7	20	20850	50	#Max	QPSK	20.71	1.55	22.26	168.27	2000	PASS
Band7	20	20850	100	#0	QPSK	20.79	1.55	22.34	171.40	2000	PASS
Band7	20	20850	1	#0	QAM16	22.13	1.55	23.68	233.35	2000	PASS
Band7	20	20850	1	#Mid	QAM16	22.05	1.55	23.60	229.09	2000	PASS
Band7	20	20850	1	#Max	QAM16	22.18	1.55	23.65	231.74	2000	PASS
Band7	20	20850	27	#0	QAM16	20.08	1.55	21.63	145.55	2000	PASS
Band7	20	20850	27	#Max	QAM16	19.82	1.55	21.37	137.09	2000	PASS
Band7	20	21100	1	#0	QPSK	22.01	1.55	23.56	226.99	2000	PASS
Band7	20	21100	1	#Mid	QPSK	22.67	1.55	24.22	264.24	2000	PASS
Band7	20	21100	1	#Max	QPSK	23.14	1.55	24.69	294.44	2000	PASS
Band7	20	21100	50	#0	QPSK	21.18	1.55	22.73	187.50	2000	PASS
Band7	20	21100	50	#Max	QPSK	21.92	1.55	23.47	222.33	2000	PASS
Band7	20	21100	100	#0	QPSK	21.36	1.55	22.91	195.43	2000	PASS
Band7	20	21100	1	#0	QAM16	20.30	1.55	21.85	153.11	2000	PASS
Band7	20	21100	1	#Mid	QAM16	20.36	1.55	21.91	155.24	2000	PASS
Band7	20	21100	1	#Max	QAM16	20.41	1.55	21.96	157.04	2000	PASS
Band7	20	21100	27	#0	QAM16	20.06	1.55	21.61	144.88	2000	PASS
Band7	20	21100	27	#Max	QAM16	20.12	1.55	21.67	146.89	2000	PASS
Band7	20	21350	1	#0	QPSK	23.11	1.55	24.65	291.74	2000	PASS
Band7	20	21350	1	#Mid	QPSK	23.57	1.55	25.12	325.09	2000	PASS
Band7	20	21350	1	#Max	QPSK	22.89	1.55	24.44	277.97	2000	PASS
Band7	20	21350	50	#0	QPSK	22.35	1.55	23.90	245.47	2000	PASS
Band7	20	21350	50	#Max	QPSK	22.39	1.55	23.94	247.74	2000	PASS
Band7	20	21350	100	#0	QPSK	22.27	1.55	23.82	240.99	2000	PASS
Band7	20	21350	1	#0	QAM16	22.92	1.55	24.47	279.90	2000	PASS
Band7	20	21350	1	#Mid	QAM16	22.73	1.55	24.28	267.92	2000	PASS
Band7	20	21350	1	#Max	QAM16	22.84	1.55	24.39	274.79	2000	PASS
Band7	20	21350	27	#0	QAM16	21.83	1.55	23.38	217.77	2000	PASS
Band7	20	21350	27	#Max	QAM16	21.70	1.55	23.25	211.35	2000	PASS

2 Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (°C)	Result(Hz)	Result (ppm)	Limit (ppm)	Verdict
Band2	20	18700	100	#0	QPSK	VL	NT	-6.48	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VN	NT	-6.25	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	VH	NT	-4.93	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	50	-5.03	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	40	-4.87	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	30	0.04	0.000	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	20	-2.34	-0.001	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	10	-5.14	-0.004	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	0	-4.25	-0.003	±2.5	PASS

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Band2	20	18700	100	#0	QPSK	NV	-10	-6.12	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-20	-5.93	-0.003	±2.5	PASS
Band2	20	18700	100	#0	QPSK	NV	-30	-5.35	-0.003	±2.5	PASS
Band2	20	18700	27	#0	QAM16	VL	NT	-3.81	-0.002	±2.5	PASS
Band2	20	18700	27	#0	QAM16	VN	NT	-4.03	-0.002	±2.5	PASS
Band2	20	18700	27	#0	QAM16	VH	NT	-4.66	-0.003	±2.5	PASS
Band2	20	18700	27	#0	QAM16	NV	50	-4.97	-0.003	±2.5	PASS
Band2	20	18700	27	#0	QAM16	NV	40	-4.23	-0.002	±2.5	PASS
Band2	20	18700	27	#0	QAM16	NV	30	-4.70	-0.003	±2.5	PASS
Band2	20	18700	27	#0	QAM16	NV	20	-5.87	-0.003	±2.5	PASS
Band2	20	18700	27	#0	QAM16	NV	10	-4.22	-0.002	±2.5	PASS
Band2	20	18700	27	#0	QAM16	NV	0	-4.74	-0.003	±2.5	PASS
Band2	20	18700	27	#0	QAM16	NV	-10	-4.10	-0.002	±2.5	PASS
Band2	20	18700	27	#0	QAM16	NV	-20	-4.52	-0.002	±2.5	PASS
Band2	20	18700	27	#0	QAM16	NV	-30	-3.64	-0.001	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VL	NT	-9.22	-0.005	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VN	NT	-6.06	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QPSK	VH	NT	-4.97	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	50	-4.23	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	40	-4.70	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	30	-6.52	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	20	-4.14	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	10	-6.65	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	0	-5.55	-0.003	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-10	-4.64	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-20	-4.56	-0.002	±2.5	PASS
Band2	20	18900	100	#0	QPSK	NV	-30	-4.09	-0.002	±2.5	PASS
Band2	20	18900	27	#0	QAM16	VL	NT	-3.16	-0.002	±2.5	PASS
Band2	20	18900	27	#0	QAM16	VN	NT	-3.47	-0.002	±2.5	PASS
Band2	20	18900	27	#0	QAM16	VH	NT	-6.71	-0.003	±2.5	PASS
Band2	20	18900	27	#0	QAM16	NV	50	-5.14	-0.002	±2.5	PASS
Band2	20	18900	27	#0	QAM16	NV	40	-4.02	-0.002	±2.5	PASS
Band2	20	18900	27	#0	QAM16	NV	30	-6.19	-0.003	±2.5	PASS
Band2	20	18900	27	#0	QAM16	NV	20	-4.70	-0.003	±2.5	PASS
Band2	20	18900	27	#0	QAM16	NV	10	-5.14	-0.003	±2.5	PASS
Band2	20	18900	27	#0	QAM16	NV	0	-3.11	-0.002	±2.5	PASS
Band2	20	18900	27	#0	QAM16	NV	-10	-3.76	-0.002	±2.5	PASS
Band2	20	18900	27	#0	QAM16	NV	-20	-4.11	-0.002	±2.5	PASS
Band2	20	18900	27	#0	QAM16	NV	-30	-4.47	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VL	NT	-6.59	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VN	NT	-5.17	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QPSK	VH	NT	-5.27	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	50	-4.72	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	40	-4.26	-0.002	±2.5	PASS

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Band2	20	19100	100	#0	QPSK	NV	30	-4.20	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	20	-7.03	-0.004	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	10	-0.15	-0.001	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	0	-3.70	0.000	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-10	-5.72	-0.003	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-20	-4.12	-0.002	±2.5	PASS
Band2	20	19100	100	#0	QPSK	NV	-30	-2.60	-0.001	±2.5	PASS
Band2	20	19100	27	#0	QAM16	VL	NT	-4.07	-0.002	±2.5	PASS
Band2	20	19100	27	#0	QAM16	VN	NT	-3.23	-0.002	±2.5	PASS
Band2	20	19100	27	#0	QAM16	VH	NT	-3.44	-0.002	±2.5	PASS
Band2	20	19100	27	#0	QAM16	NV	50	-17.14	-0.006	±2.5	PASS
Band2	20	19100	27	#0	QAM16	NV	40	-18.51	-0.008	±2.5	PASS
Band2	20	19100	27	#0	QAM16	NV	30	-15.25	-0.006	±2.5	PASS
Band2	20	19100	27	#0	QAM16	NV	20	-7.03	-0.004	±2.5	PASS
Band2	20	19100	27	#0	QAM16	NV	10	-5.1	-0.004	±2.5	PASS
Band2	20	19100	27	#0	QAM16	NV	0	-3.70	-0.002	±2.5	PASS
Band2	20	19100	27	#0	QAM16	NV	-10	-4.22	-0.002	±2.5	PASS
Band2	20	19100	27	#0	QAM16	NV	-20	-4.69	-0.002	±2.5	PASS
Band2	20	19100	27	#0	QAM16	NV	-30	-3.40	-0.002	±2.5	PASS
Band38	20	37850	100	#0	QPSK	VL	NT	-10.31	-0.004	±2.5	PASS
Band38	20	37850	100	#0	QPSK	VN	NT	-18.35	-0.007	±2.5	PASS
Band38	20	37850	100	#0	QPSK	VH	NT	-19.18	-0.007	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	50	-16.33	-0.006	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	40	-19.35	-0.008	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	30	-14.51	-0.006	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	20	-13.17	-0.005	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	10	-25.52	-0.010	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	0	-13.64	-0.005	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	-10	-21.74	-0.008	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	-20	-10.49	-0.004	±2.5	PASS
Band38	20	37850	100	#0	QPSK	NV	-30	-19.72	-0.008	±2.5	PASS
Band38	20	37850	27	#0	QAM16	VL	NT	-13.66	-0.005	±2.5	PASS
Band38	20	37850	27	#0	QAM16	VN	NT	14.44	0.006	±2.5	PASS
Band38	20	37850	27	#0	QAM16	VH	NT	10.21	0.004	±2.5	PASS
Band38	20	37850	27	#0	QAM16	NV	50	8.74	0.003	±2.5	PASS
Band38	20	37850	27	#0	QAM16	NV	40	14.87	0.006	±2.5	PASS
Band38	20	37850	27	#0	QAM16	NV	30	15.26	0.006	±2.5	PASS
Band38	20	37850	27	#0	QAM16	NV	20	5.24	0.002	±2.5	PASS
Band38	20	37850	27	#0	QAM16	NV	10	13.96	0.005	±2.5	PASS
Band38	20	37850	27	#0	QAM16	NV	0	6.62	0.003	±2.5	PASS
Band38	20	37850	27	#0	QAM16	NV	-10	16.83	0.007	±2.5	PASS
Band38	20	37850	27	#0	QAM16	NV	-20	0.24	0.000	±2.5	PASS
Band38	20	37850	27	#0	QAM16	NV	-30	10.17	0.004	±2.5	PASS
Band38	20	38000	100	#0	QPSK	VL	NT	9.39	0.004	±2.5	PASS

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Band38	20	38000	100	#0	QPSK	VN	NT	-14.82	-0.006	±2.5	PASS
Band38	20	38000	100	#0	QPSK	VH	NT	-16.98	-0.007	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	50	-22.31	-0.009	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	40	-16.06	-0.006	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	30	-24.84	-0.010	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	20	-8.66	-0.003	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	10	-14.33	-0.006	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	0	-19.32	-0.007	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	-10	-23.81	-0.009	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	-20	-3.13	-0.001	±2.5	PASS
Band38	20	38000	100	#0	QPSK	NV	-30	-6.65	-0.003	±2.5	PASS
Band38	20	38000	27	#0	QAM16	VL	NT	5.57	0.002	±2.5	PASS
Band38	20	38000	27	#0	QAM16	VN	NT	9.51	0.004	±2.5	PASS
Band38	20	38000	27	#0	QAM16	VH	NT	8.19	0.003	±2.5	PASS
Band38	20	38000	27	#0	QAM16	NV	50	8.96	0.003	±2.5	PASS
Band38	20	38000	27	#0	QAM16	NV	40	11.18	0.004	±2.5	PASS
Band38	20	38000	27	#0	QAM16	NV	30	11.15	0.004	±2.5	PASS
Band38	20	38000	27	#0	QAM16	NV	20	5.24	0.002	±2.5	PASS
Band38	20	38000	27	#0	QAM16	NV	10	17.00	0.007	±2.5	PASS
Band38	20	38000	27	#0	QAM16	NV	0	4.42	0.002	±2.5	PASS
Band38	20	38000	27	#0	QAM16	NV	-10	17.26	0.007	±2.5	PASS
Band38	20	38000	27	#0	QAM16	NV	-20	1.08	0.000	±2.5	PASS
Band38	20	38000	27	#0	QAM16	NV	-30	12.61	0.005	±2.5	PASS
Band38	20	38150	100	#0	QPSK	VL	NT	-1.94	-0.001	±2.5	PASS
Band38	20	38150	100	#0	QPSK	VN	NT	-15.79	-0.006	±2.5	PASS
Band38	20	38150	100	#0	QPSK	VH	NT	-12.01	-0.005	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	50	-13.34	-0.005	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	40	-22.63	-0.009	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	30	-12.25	-0.005	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	20	-22.81	-0.009	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	10	-5.62	-0.002	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	0	-14.33	-0.005	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	-10	-24.76	-0.009	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	-20	-3.71	-0.001	±2.5	PASS
Band38	20	38150	100	#0	QPSK	NV	-30	-8.44	-0.003	±2.5	PASS
Band38	20	38150	27	#0	QAM16	VL	NT	-0.42	0.000	±2.5	PASS
Band38	20	38150	27	#0	QAM16	VN	NT	10.47	0.004	±2.5	PASS
Band38	20	38150	27	#0	QAM16	VH	NT	12.70	0.005	±2.5	PASS
Band38	20	38150	27	#0	QAM16	NV	50	8.42	0.003	±2.5	PASS
Band38	20	38150	27	#0	QAM16	NV	40	8.16	0.003	±2.5	PASS
Band38	20	38150	27	#0	QAM16	NV	30	8.06	0.003	±2.5	PASS
Band38	20	38150	27	#0	QAM16	NV	20	14.84	0.006	±2.5	PASS
Band38	20	38150	27	#0	QAM16	NV	10	8.92	0.003	±2.5	PASS
Band38	20	38150	27	#0	QAM16	NV	0	10.38	0.004	±2.5	PASS

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Band38	20	38150	27	#0	QAM16	NV	-10	10.35	0.004	±2.5	PASS
Band38	20	38150	27	#0	QAM16	NV	-20	17.65	0.007	±2.5	PASS
Band38	20	38150	27	#0	QAM16	NV	-30	2.16	0.001	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VL	NT	-7.61	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VN	NT	-7.03	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	VH	NT	-6.17	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	50	-6.49	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	40	-5.19	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	30	-8.15	-0.005	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	20	-5.41	-0.003	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	10	-484	-0.002	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	0	-10.35	-0.006	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-10	-6.22	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-20	-6.10	-0.004	±2.5	PASS
Band4	20	20050	100	#0	QPSK	NV	-30	-6.20	-0.004	±2.5	PASS
Band4	20	20050	27	#0	QAM16	VL	NT	-3.80	-0.002	±2.5	PASS
Band4	20	20050	27	#0	QAM16	VN	NT	-2.86	-0.002	±2.5	PASS
Band4	20	20050	27	#0	QAM16	VH	NT	-5.21	-0.003	±2.5	PASS
Band4	20	20050	27	#0	QAM16	NV	50	-6.05	-0.003	±2.5	PASS
Band4	20	20050	27	#0	QAM16	NV	40	-5.74	-0.003	±2.5	PASS
Band4	20	20050	27	#0	QAM16	NV	30	-8.48	-0.005	±2.5	PASS
Band4	20	20050	27	#0	QAM16	NV	20	-5.85	-0.003	±2.5	PASS
Band4	20	20050	27	#0	QAM16	NV	10	-4.17	-0.002	±2.5	PASS
Band4	20	20050	27	#0	QAM16	NV	0	-3.70	-0.002	±2.5	PASS
Band4	20	20050	27	#0	QAM16	NV	-10	-3.49	-0.002	±2.5	PASS
Band4	20	20050	27	#0	QAM16	NV	-20	-6.51	-0.004	±2.5	PASS
Band4	20	20050	27	#0	QAM16	NV	-30	-6.75	-0.004	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VL	NT	-8.52	-0.005	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VN	NT	-4.87	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QPSK	VH	NT	-5.89	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	50	-5.92	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	40	-5.12	-0.003	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	30	-4.22	-0.002	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	20	-3.24	-0.004	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	10	-5.47	-0.005	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	0	-6.21	-0.005	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-10	-9.31	-0.005	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-20	-9.14	-0.005	±2.5	PASS
Band4	20	20175	100	#0	QPSK	NV	-30	-6.50	-0.004	±2.5	PASS
Band4	20	20175	27	#0	QAM16	VL	NT	-4.99	-0.003	±2.5	PASS
Band4	20	20175	27	#0	QAM16	VN	NT	-4.07	-0.002	±2.5	PASS
Band4	20	20175	27	#0	QAM16	VH	NT	-5.10	-0.003	±2.5	PASS
Band4	20	20175	27	#0	QAM16	NV	50	-3.90	-0.002	±2.5	PASS
Band4	20	20175	27	#0	QAM16	NV	40	-4.21	-0.003	±2.5	PASS

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Band4	20	20175	27	#0	QAM16	NV	30	-1.54	-0.001	±2.5	PASS
Band4	20	20175	27	#0	QAM16	NV	20	-5.32	-0.004	±2.5	PASS
Band4	20	20175	27	#0	QAM16	NV	10	-6.95	-0.004	±2.5	PASS
Band4	20	20175	27	#0	QAM16	NV	0	-5.75	-0.003	±2.5	PASS
Band4	20	20175	27	#0	QAM16	NV	-10	-4.96	-0.003	±2.5	PASS
Band4	20	20175	27	#0	QAM16	NV	-20	-4.99	-0.003	±2.5	PASS
Band4	20	20175	27	#0	QAM16	NV	-30	-4.60	-0.003	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VL	NT	-6.45	-0.005	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VN	NT	-8.02	-0.005	±2.5	PASS
Band4	20	20300	100	#0	QPSK	VH	NT	-7.53	-0.004	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	50	-6.29	-0.004	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	40	-6.60	-0.004	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	30	-9.25	-0.005	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	20	-6.12	-0.004	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	10	-5.75	-0.003	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	0	-6.23	-0.004	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-10	-6.59	-0.004	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-20	-5.37	-0.003	±2.5	PASS
Band4	20	20300	100	#0	QPSK	NV	-30	-5.99	-0.003	±2.5	PASS
Band4	20	20300	27	#0	QAM16	VL	NT	-4.13	-0.002	±2.5	PASS
Band4	20	20300	27	#0	QAM16	VN	NT	-3.54	-0.002	±2.5	PASS
Band4	20	20300	27	#0	QAM16	VH	NT	-18.52	-0.009	±2.5	PASS
Band4	20	20300	27	#0	QAM16	NV	50	-20.35	-0.008	±2.5	PASS
Band4	20	20300	27	#0	QAM16	NV	40	-20.14	-0.008	±2.5	PASS
Band4	20	20300	27	#0	QAM16	NV	30	-9.04	-0.005	±2.5	PASS
Band4	20	20300	27	#0	QAM16	NV	20	-6.80	-0.004	±2.5	PASS
Band4	20	20300	27	#0	QAM16	NV	10	-5.17	-0.003	±2.5	PASS
Band4	20	20300	27	#0	QAM16	NV	0	-4.39	-0.003	±2.5	PASS
Band4	20	20300	27	#0	QAM16	NV	-10	-3.91	-0.002	±2.5	PASS
Band4	20	20300	27	#0	QAM16	NV	-20	-20.56	-0.008	±2.5	PASS
Band4	20	20300	27	#0	QAM16	NV	-30	-12.87	-0.005	±2.5	PASS
Band41	20	39750	100	#0	QPSK	VL	NT	-12.70	-0.005	±2.5	PASS
Band41	20	39750	100	#0	QPSK	VN	NT	-18.08	-0.007	±2.5	PASS
Band41	20	39750	100	#0	QPSK	VH	NT	-22.33	-0.009	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	50	-19.52	-0.008	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	40	-20.85	-0.008	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	30	-19.41	-0.008	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	20	-15.22	-0.006	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	10	-17.09	-0.007	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	0	-14.57	-0.006	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	-10	-20.95	-0.008	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	-20	-21.30	-0.008	±2.5	PASS
Band41	20	39750	100	#0	QPSK	NV	-30	-13.10	-0.005	±2.5	PASS
Band41	20	39750	27	#0	QAM16	VL	NT	-13.47	-0.005	±2.5	PASS

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Band41	20	39750	27	#0	QAM16	VN	NT	11.54	0.005	±2.5	PASS
Band41	20	39750	27	#0	QAM16	VH	NT	11.78	0.005	±2.5	PASS
Band41	20	39750	27	#0	QAM16	NV	50	13.54	0.005	±2.5	PASS
Band41	20	39750	27	#0	QAM16	NV	40	10.01	0.004	±2.5	PASS
Band41	20	39750	27	#0	QAM16	NV	30	5.00	0.002	±2.5	PASS
Band41	20	39750	27	#0	QAM16	NV	20	12.87	0.005	±2.5	PASS
Band41	20	39750	27	#0	QAM16	NV	10	7.29	0.003	±2.5	PASS
Band41	20	39750	27	#0	QAM16	NV	0	11.40	0.005	±2.5	PASS
Band41	20	39750	27	#0	QAM16	NV	-10	20.25	0.008	±2.5	PASS
Band41	20	39750	27	#0	QAM16	NV	-20	2.40	0.001	±2.5	PASS
Band41	20	39750	27	#0	QAM16	NV	-30	7.02	0.003	±2.5	PASS
Band41	20	40620	100	#0	QPSK	VL	NT	17.53	0.007	±2.5	PASS
Band41	20	40620	100	#0	QPSK	VN	NT	-3.17	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QPSK	VH	NT	-22.55	-0.009	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	50	-8.49	-0.003	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	40	-12.54	-0.005	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	30	-19.06	-0.007	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	20	-24.73	-0.010	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	10	-9.49	-0.004	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	0	-2.08	-0.001	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	-10	-6.69	-0.003	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	-20	-9.21	-0.004	±2.5	PASS
Band41	20	40620	100	#0	QPSK	NV	-30	-11.01	-0.004	±2.5	PASS
Band41	20	40620	27	#0	QAM16	VL	NT	-1.23	0.000	±2.5	PASS
Band41	20	40620	27	#0	QAM16	VN	NT	11.41	0.004	±2.5	PASS
Band41	20	40620	27	#0	QAM16	VH	NT	14.84	0.006	±2.5	PASS
Band41	20	40620	27	#0	QAM16	NV	50	13.58	0.005	±2.5	PASS
Band41	20	40620	27	#0	QAM16	NV	40	8.56	0.003	±2.5	PASS
Band41	20	40620	27	#0	QAM16	NV	30	5.65	0.002	±2.5	PASS
Band41	20	40620	27	#0	QAM16	NV	20	16.06	0.006	±2.5	PASS
Band41	20	40620	27	#0	QAM16	NV	10	2.87	0.001	±2.5	PASS
Band41	20	40620	27	#0	QAM16	NV	0	15.39	0.006	±2.5	PASS
Band41	20	40620	27	#0	QAM16	NV	-10	9.26	0.004	±2.5	PASS
Band41	20	40620	27	#0	QAM16	NV	-20	10.64	0.004	±2.5	PASS
Band41	20	40620	27	#0	QAM16	NV	-30	19.64	0.008	±2.5	PASS
Band41	20	41490	100	#0	QPSK	VL	NT	5.87	0.002	±2.5	PASS
Band41	20	41490	100	#0	QPSK	VN	NT	10.88	0.004	±2.5	PASS
Band41	20	41490	100	#0	QPSK	VH	NT	16.17	0.006	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	50	0.35	0.000	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	40	7.65	0.003	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	30	15.20	0.006	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	20	12.78	0.005	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	10	2.87	0.001	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	0	7.58	0.003	±2.5	PASS

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Band41	20	41490	100	#0	QPSK	NV	-10	14.90	0.006	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	-20	19.96	0.007	±2.5	PASS
Band41	20	41490	100	#0	QPSK	NV	-30	2.58	0.001	±2.5	PASS
Band41	20	41490	27	#0	QAM16	VL	NT	10.15	0.004	±2.5	PASS
Band41	20	41490	27	#0	QAM16	VN	NT	10.65	0.004	±2.5	PASS
Band41	20	41490	27	#0	QAM16	VH	NT	17.29	0.006	±2.5	PASS
Band41	20	41490	27	#0	QAM16	NV	50	1.68	0.001	±2.5	PASS
Band41	20	41490	27	#0	QAM16	NV	40	8.44	0.003	±2.5	PASS
Band41	20	41490	27	#0	QAM16	NV	30	11.27	0.004	±2.5	PASS
Band41	20	41490	27	#0	QAM16	NV	20	8.26	0.003	±2.5	PASS
Band41	20	41490	27	#0	QAM16	NV	10	9.57	0.004	±2.5	PASS
Band41	20	41490	27	#0	QAM16	NV	0	4.66	0.002	±2.5	PASS
Band41	20	41490	27	#0	QAM16	NV	-10	0.12	0.000	±2.5	PASS
Band41	20	41490	27	#0	QAM16	NV	-20	3.67	0.001	±2.5	PASS
Band41	20	41490	27	#0	QAM16	NV	-30	12.63	0.005	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VL	NT	-2.73	-0.003	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VN	NT	-4.30	-0.005	±2.5	PASS
Band5	10	20450	50	#0	QPSK	VH	NT	-2.53	-0.003	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	50	-2.16	-0.003	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	40	-2.20	-0.003	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	30	-2.63	-0.003	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	20	-1.88	-0.002	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	10	-2.23	-0.003	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	0	-2.01	-0.002	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-10	0.41	0.000	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-20	3.24	0.001	±2.5	PASS
Band5	10	20450	50	#0	QPSK	NV	-30	12.96	0.005	±2.5	PASS
Band5	10	20450	27	#0	QAM16	VL	NT	-2.60	-0.003	±2.5	PASS
Band5	10	20450	27	#0	QAM16	VN	NT	-2.16	-0.003	±2.5	PASS
Band5	10	20450	27	#0	QAM16	VH	NT	-2.08	-0.003	±2.5	PASS
Band5	10	20450	27	#0	QAM16	NV	50	-1.88	-0.002	±2.5	PASS
Band5	10	20450	27	#0	QAM16	NV	40	-2.08	-0.003	±2.5	PASS
Band5	10	20450	27	#0	QAM16	NV	30	-1.93	-0.002	±2.5	PASS
Band5	10	20450	27	#0	QAM16	NV	20	-2.31	-0.003	±2.5	PASS
Band5	10	20450	27	#0	QAM16	NV	10	-1.75	-0.002	±2.5	PASS
Band5	10	20450	27	#0	QAM16	NV	0	-1.47	-0.002	±2.5	PASS
Band5	10	20450	27	#0	QAM16	NV	-10	-2.51	-0.003	±2.5	PASS
Band5	10	20450	27	#0	QAM16	NV	-20	-2.87	-0.002	±2.5	PASS
Band5	10	20450	27	#0	QAM16	NV	-30	-1.12	-0.003	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VL	NT	-2.24	-0.003	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VN	NT	-5.34	-0.004	±2.5	PASS
Band5	10	20525	50	#0	QPSK	VH	NT	-2.23	-0.003	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	50	-1.35	-0.002	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	40	-1.67	-0.002	±2.5	PASS

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Band5	10	20525	50	#0	QPSK	NV	30	-1.54	-0.002	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	20	-2.01	-0.002	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	10	-1.31	-0.002	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	0	-1.40	-0.002	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-10	-1.12	-0.002	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-20	-1.47	-0.002	±2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-30	-1.15	-0.002	±2.5	PASS
Band5	10	20525	27	#0	QAM16	VL	NT	-1.97	-0.002	±2.5	PASS
Band5	10	20525	27	#0	QAM16	VN	NT	-1.70	-0.002	±2.5	PASS
Band5	10	20525	27	#0	QAM16	VH	NT	-2.17	-0.003	±2.5	PASS
Band5	10	20525	27	#0	QAM16	NV	50	-1.67	-0.002	±2.5	PASS
Band5	10	20525	27	#0	QAM16	NV	40	-1.57	-0.002	±2.5	PASS
Band5	10	20525	27	#0	QAM16	NV	30	-1.41	-0.002	±2.5	PASS
Band5	10	20525	27	#0	QAM16	NV	20	-1.48	-0.002	±2.5	PASS
Band5	10	20525	27	#0	QAM16	NV	10	-1.73	-0.002	±2.5	PASS
Band5	10	20525	27	#0	QAM16	NV	0	-1.51	-0.002	±2.5	PASS
Band5	10	20525	27	#0	QAM16	NV	-10	-2.41	-0.003	±2.5	PASS
Band5	10	20525	27	#0	QAM16	NV	-20	-2.87	-0.003	±2.5	PASS
Band5	10	20525	27	#0	QAM16	NV	-30	-2.65	-0.003	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VL	NT	-2.47	-0.003	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VN	NT	-2.60	-0.003	±2.5	PASS
Band5	10	20600	50	#0	QPSK	VH	NT	-3.49	-0.004	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	50	-2.46	-0.003	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	40	-2.50	-0.003	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	30	-2.63	-0.003	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	20	-2.46	-0.003	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	10	-2.14	-0.003	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	0	-2.31	-0.003	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-10	-2.12	-0.003	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-20	-3.54	-0.004	±2.5	PASS
Band5	10	20600	50	#0	QPSK	NV	-30	-2.78	-0.003	±2.5	PASS
Band5	10	20600	27	#0	QAM16	VL	NT	-1.77	-0.002	±2.5	PASS
Band5	10	20600	27	#0	QAM16	VN	NT	-4.21	-0.003	±2.5	PASS
Band5	10	20600	27	#0	QAM16	VH	NT	-2.37	-0.003	±2.5	PASS
Band5	10	20600	27	#0	QAM16	NV	50	-2.24	-0.003	±2.5	PASS
Band5	10	20600	27	#0	QAM16	NV	40	-2.40	-0.003	±2.5	PASS
Band5	10	20600	27	#0	QAM16	NV	30	-2.50	-0.003	±2.5	PASS
Band5	10	20600	27	#0	QAM16	NV	20	-2.84	-0.003	±2.5	PASS
Band5	10	20600	27	#0	QAM16	NV	10	-2.31	-0.003	±2.5	PASS
Band5	10	20600	27	#0	QAM16	NV	0	-2.17	-0.003	±2.5	PASS
Band5	10	20600	27	#0	QAM16	NV	-10	-14.56	-0.008	±2.5	PASS
Band5	10	20600	27	#0	QAM16	NV	-20	-18.24	-0.009	±2.5	PASS
Band5	10	20600	27	#0	QAM16	NV	-30	-15.11	-0.007	±2.5	PASS
Band66	20	132072	100	#0	QPSK	VL	NT	8.68	0.005	±2.5	PASS

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Band66	20	132072	100	#0	QPSK	VN	NT	-14.46	-0.008	±2.5	PASS
Band66	20	132072	100	#0	QPSK	VH	NT	-14.61	-0.008	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	50	-13.51	-0.008	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	40	-14.04	-0.008	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	30	-13.31	-0.008	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	20	-12.74	-0.007	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	10	-13.56	-0.008	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	0	-14.09	-0.008	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	-10	-14.27	-0.008	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	-20	-15.56	-0.009	±2.5	PASS
Band66	20	132072	100	#0	QPSK	NV	-30	-11.54	-0.007	±2.5	PASS
Band66	20	132072	27	#0	QAM16	VL	NT	5.35	0.003	±2.5	PASS
Band66	20	132072	27	#0	QAM16	VN	NT	14.70	0.009	±2.5	PASS
Band66	20	132072	27	#0	QAM16	VH	NT	14.24	0.008	±2.5	PASS
Band66	20	132072	27	#0	QAM16	NV	50	15.06	0.009	±2.5	PASS
Band66	20	132072	27	#0	QAM16	NV	40	14.03	0.008	±2.5	PASS
Band66	20	132072	27	#0	QAM16	NV	30	14.39	0.008	±2.5	PASS
Band66	20	132072	27	#0	QAM16	NV	20	13.96	0.008	±2.5	PASS
Band66	20	132072	27	#0	QAM16	NV	10	14.03	0.008	±2.5	PASS
Band66	20	132072	27	#0	QAM16	NV	0	13.61	0.008	±2.5	PASS
Band66	20	132072	27	#0	QAM16	NV	-10	13.74	0.008	±2.5	PASS
Band66	20	132072	27	#0	QAM16	NV	-20	14.82	0.009	±2.5	PASS
Band66	20	132072	27	#0	QAM16	NV	-30	14.07	0.008	±2.5	PASS
Band66	20	132322	100	#0	QPSK	VL	NT	14.73	0.008	±2.5	PASS
Band66	20	132322	100	#0	QPSK	VN	NT	12.88	0.007	±2.5	PASS
Band66	20	132322	100	#0	QPSK	VH	NT	13.11	0.008	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	50	15.50	0.009	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	40	15.57	0.009	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	30	14.33	0.008	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	20	12.73	0.007	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	10	11.95	0.007	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	0	10.24	0.006	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	-10	12.14	0.007	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	-20	18.53	0.011	±2.5	PASS
Band66	20	132322	100	#0	QPSK	NV	-30	10.84	0.006	±2.5	PASS
Band66	20	132322	27	#0	QAM16	VL	NT	15.90	0.009	±2.5	PASS
Band66	20	132322	27	#0	QAM16	VN	NT	12.05	0.007	±2.5	PASS
Band66	20	132322	27	#0	QAM16	VH	NT	13.99	0.008	±2.5	PASS
Band66	20	132322	27	#0	QAM16	NV	50	14.13	0.008	±2.5	PASS
Band66	20	132322	27	#0	QAM16	NV	40	17.78	0.010	±2.5	PASS
Band66	20	132322	27	#0	QAM16	NV	30	17.55	0.010	±2.5	PASS
Band66	20	132322	27	#0	QAM16	NV	20	14.24	0.008	±2.5	PASS
Band66	20	132322	27	#0	QAM16	NV	10	10.32	0.006	±2.5	PASS
Band66	20	132322	27	#0	QAM16	NV	0	17.09	0.010	±2.5	PASS