



30		1	49		22.66	PASS
		1	1	DFT_QAM16	22.17	PASS
		1	1	DFT_QAM64	20.67	PASS
		1	1	DFT_QAM256	18.57	PASS
		1	1	CP_QPSK	21.40	PASS
	Middle	1	1	DFT_BPSK	22.51	PASS
		50	0	DFT_QPSK	21.63	PASS
		25	12		22.48	PASS
		1	1		22.50	PASS
		1	49		22.19	PASS
		1	1	DFT_QAM16	21.67	PASS
		1	1	DFT_QAM64	20.34	PASS
		1	1	DFT_QAM256	18.08	PASS
		1	1	CP_QPSK	21.21	PASS
	Highest	1	1	DFT_BPSK	22.37	PASS
		50	0	DFT_QPSK	21.60	PASS
		25	12		22.65	PASS
		1	1		22.26	PASS
		1	49		22.57	PASS
		1	1	DFT_QAM16	21.60	PASS
		1	1	DFT_QAM64	20.26	PASS
		1	1	DFT_QAM256	17.91	PASS
		1	1	CP_QPSK	21.02	PASS
	30	1	1	DFT_BPSK	22.74	PASS
		75	0	DFT_QPSK	21.97	PASS
		36	18		22.93	PASS
		1	1		22.70	PASS
		1	76		22.47	PASS
		1	1	DFT_QAM16	21.90	PASS
		1	1	DFT_QAM64	20.52	PASS
		1	1	DFT_QAM256	18.26	PASS
		1	1	CP_QPSK	21.39	PASS
		1	1	DFT_BPSK	22.38	PASS
		75	0	DFT_QPSK	21.62	PASS
		36	18		22.62	PASS
		1	1		22.34	PASS
		1	76		22.13	PASS
		1	1	DFT_QAM16	21.58	PASS



		1	1	DFT_QAM64	20.37	PASS
		1	1	DFT_QAM256	18.06	PASS
		1	1	CP_QPSK	21.08	PASS
	Highest	1	1	DFT_BPSK	22.12	PASS
		75	0	DFT_QPSK	21.55	PASS
		36	18		22.61	PASS
		1	1		22.12	PASS
		1	76		22.42	PASS
		1	1	DFT_QAM16	21.24	PASS
		1	1	DFT_QAM64	20.15	PASS
		1	1	DFT_QAM256	17.86	PASS
		1	1	CP_QPSK	20.70	PASS
	Lowest	1	1	DFT_BPSK	22.45	PASS
		100	0	DFT_QPSK	21.82	PASS
		50	25		22.89	PASS
		1	1		22.39	PASS
		1	104		22.10	PASS
		1	1	DFT_QAM16	21.60	PASS
		1	1	DFT_QAM64	20.26	PASS
		1	1	DFT_QAM256	18.10	PASS
		1	1	CP_QPSK	21.16	PASS
	Middle	1	1	DFT_BPSK	22.15	PASS
		100	0	DFT_QPSK	21.49	PASS
		50	25		22.55	PASS
		1	1		22.29	PASS
		1	104		21.92	PASS
		1	1	DFT_QAM16	21.37	PASS
		1	1	DFT_QAM64	20.12	PASS
		1	1	DFT_QAM256	17.72	PASS
		1	1	CP_QPSK	20.98	PASS
	Highest	1	1	DFT_BPSK	21.80	PASS
		100	0	DFT_QPSK	21.40	PASS
		50	25		22.51	PASS
		1	1		21.78	PASS
		1	104		22.31	PASS
		1	1	DFT_QAM16	21.16	PASS
		1	1	DFT_QAM64	19.65	PASS
		1	1	DFT_QAM256	17.39	PASS



		1	1	CP_QPSK	20.58	PASS
50	Lowest	1	1	DFT_BPSK	22.67	PASS
		128	0	DFT_QPSK	21.84	PASS
		64	32		22.85	PASS
		1	1		22.60	PASS
		1	131		22.25	PASS
		1	1	DFT_QAM16	21.92	PASS
		1	1	DFT_QAM64	20.54	PASS
		1	1	DFT_QAM256	18.27	PASS
		1	1	CP_QPSK	21.51	PASS
	Middle	1	1	DFT_BPSK	22.41	PASS
		128	0	DFT_QPSK	21.67	PASS
		64	32		22.56	PASS
		1	1		22.42	PASS
		1	131		22.19	PASS
		1	1	DFT_QAM16	21.77	PASS
		1	1	DFT_QAM64	20.35	PASS
		1	1	DFT_QAM256	18.11	PASS
		1	1	CP_QPSK	21.29	PASS
	Highest	1	1	DFT_BPSK	22.06	PASS
		128	0	DFT_QPSK	21.43	PASS
		64	32		22.57	PASS
		1	1		22.03	PASS
		1	131		22.56	PASS
		1	1	DFT_QAM16	21.72	PASS
		1	1	DFT_QAM64	20.00	PASS
		1	1	DFT_QAM256	17.79	PASS
		1	1	CP_QPSK	20.83	PASS
60	Lowest	1	1	DFT_BPSK	22.56	PASS
		162	0	DFT_QPSK	21.74	PASS
		81	40		22.77	PASS
		1	1		22.49	PASS
		1	160		21.93	PASS
		1	1	DFT_QAM16	21.75	PASS
		1	1	DFT_QAM64	20.39	PASS
		1	1	DFT_QAM256	18.33	PASS
		1	1	CP_QPSK	21.27	PASS
	Middle	1	1	DFT_BPSK	22.40	PASS



		162	0	DFT_QPSK	21.61	PASS
		81	40		22.54	PASS
		1	1		22.41	PASS
		1	160		22.04	PASS
		1	1	DFT_QAM16	21.57	PASS
		1	1	DFT_QAM64	20.24	PASS
		1	1	DFT_QAM256	18.21	PASS
		1	1	CP_QPSK	21.07	PASS
	Highest	1	1	DFT_BPSK	22.16	PASS
		162	0	DFT_QPSK	21.41	PASS
		81	40		22.43	PASS
		1	1		22.14	PASS
		1	160		22.28	PASS
		1	1	DFT_QAM16	21.38	PASS
		1	1	DFT_QAM64	20.02	PASS
		1	1	DFT_QAM256	17.96	PASS
		1	1	CP_QPSK	20.78	PASS
	80	1	1	DFT_BPSK	22.17	PASS
		216	0	DFT_QPSK	21.58	PASS
		108	54		22.46	PASS
		1	1		22.27	PASS
		1	215		21.93	PASS
		1	1	DFT_QAM16	21.54	PASS
		1	1	DFT_QAM64	20.47	PASS
		1	1	DFT_QAM256	17.91	PASS
		1	1	CP_QPSK	21.09	PASS
		1	1	DFT_BPSK	22.09	PASS
		216	0	DFT_QPSK	21.59	PASS
		108	54		22.37	PASS
		1	1		22.08	PASS
		1	215		22.02	PASS
		1	1	DFT_QAM16	21.54	PASS
		1	1	DFT_QAM64	20.15	PASS
		1	1	DFT_QAM256	17.81	PASS
		1	1	CP_QPSK	21.06	PASS
	Highest	1	1	DFT_BPSK	21.98	PASS
		216	0	DFT_QPSK	21.48	PASS
		108	54		22.36	PASS



		1	1		22.00	PASS
		1	215		22.12	PASS
		1	1	DFT_QAM16	21.39	PASS
		1	1	DFT_QAM64	19.97	PASS
		1	1	DFT_QAM256	17.69	PASS
		1	1	CP_QPSK	20.96	PASS
90	Lowest	1	1	DFT_BPSK	22.02	PASS
		240	0	DFT_QPSK	21.58	PASS
		120	60		22.40	PASS
		1	1		22.12	PASS
		1	243		21.82	PASS
		1	1	DFT_QAM16	21.74	PASS
		1	1	DFT_QAM64	20.13	PASS
		1	1	DFT_QAM256	17.79	PASS
		1	1	CP_QPSK	20.83	PASS
	Middle	1	1	DFT_BPSK	21.97	PASS
		240	0	DFT_QPSK	21.54	PASS
		120	60		22.42	PASS
		1	1		22.04	PASS
		1	243		21.89	PASS
		1	1	DFT_QAM16	21.43	PASS
		1	1	DFT_QAM64	20.29	PASS
		1	1	DFT_QAM256	17.70	PASS
		1	1	CP_QPSK	20.86	PASS
	Highest	1	1	DFT_BPSK	22.01	PASS
		240	0	DFT_QPSK	21.47	PASS
		120	60		22.42	PASS
		1	1		22.00	PASS
		1	243		22.04	PASS
		1	1	DFT_QAM16	21.37	PASS
		1	1	DFT_QAM64	20.29	PASS
		1	1	DFT_QAM256	17.81	PASS
		1	1	CP_QPSK	20.80	PASS
100	Lowest	1	1	DFT_BPSK	21.87	PASS
		270	0	DFT_QPSK	21.42	PASS
		135	67		22.41	PASS
		1	1		21.77	PASS
		1	271		21.82	PASS



		1	1	DFT_QAM16	21.27	PASS
		1	1	DFT_QAM64	19.91	PASS
		1	1	DFT_QAM256	17.68	PASS
		1	1	CP_QPSK	20.75	PASS
	Highest	1	1	DFT_BPSK	21.84	PASS
		270	0	DFT_QPSK	21.43	PASS
		135	67		22.39	PASS
		1	1		21.89	PASS
		1	271		21.87	PASS
		1	1	DFT_QAM16	21.31	PASS
		1	1	DFT_QAM64	20.15	PASS
		1	1	DFT_QAM256	17.82	PASS
		1	1	CP_QPSK	20.61	PASS

NR n77(3700-3980MHz) / SCS 30KHz						
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Verdict
10	Lowest	1	1	DFT_BPSK	23.13	PASS
		24	0	DFT_QPSK	22.20	PASS
		12	6		23.23	PASS
		1	1		23.06	PASS
		1	22		23.10	PASS
		1	1	DFT_QAM16	22.09	PASS
		1	1	DFT_QAM64	21.01	PASS
		1	1	DFT_QAM256	18.73	PASS
		1	1	CP_QPSK	21.58	PASS
	Middle	1	1	DFT_BPSK	23.55	PASS
		24	0	DFT_QPSK	22.60	PASS
		12	6		23.62	PASS
		1	1		23.52	PASS
		1	22		23.46	PASS
		1	1	DFT_QAM16	22.61	PASS
		1	1	DFT_QAM64	21.39	PASS
		1	1	DFT_QAM256	19.21	PASS
		1	1	CP_QPSK	22.07	PASS
	Highest	1	1	DFT_BPSK	24.17	PASS
		24	0	DFT_QPSK	23.22	PASS



		12	6		24.27	PASS
		1	1		24.10	PASS
		1	22		24.17	PASS
		1	1	DFT_QAM16	23.20	PASS
		1	1	DFT_QAM64	21.98	PASS
		1	1	DFT_QAM256	19.79	PASS
		1	1	CP_QPSK	22.76	PASS
15	Lowest	1	1	DFT_BPSK	23.08	PASS
		36	0	DFT_QPSK	22.26	PASS
		18	9		23.22	PASS
		1	1		23.10	PASS
		1	36		23.16	PASS
		1	1	DFT_QAM16	22.10	PASS
		1	1	DFT_QAM64	20.88	PASS
		1	1	DFT_QAM256	18.74	PASS
		1	1	CP_QPSK	21.67	PASS
	Middle	1	1	DFT_BPSK	23.57	PASS
		36	0	DFT_QPSK	22.65	PASS
		18	9		23.64	PASS
		1	1		23.41	PASS
		1	36		23.40	PASS
		1	1	DFT_QAM16	22.60	PASS
		1	1	DFT_QAM64	21.62	PASS
		1	1	DFT_QAM256	19.14	PASS
		1	1	CP_QPSK	21.94	PASS
	Highest	1	1	DFT_BPSK	24.10	PASS
		36	0	DFT_QPSK	23.27	PASS
		18	9		24.28	PASS
		1	1		24.09	PASS
		1	36		24.09	PASS
		1	1	DFT_QAM16	23.16	PASS
		1	1	DFT_QAM64	22.30	PASS
		1	1	DFT_QAM256	19.93	PASS
		1	1	CP_QPSK	22.51	PASS
20	Lowest	1	1	DFT_BPSK	22.98	PASS
		50	0	DFT_QPSK	22.30	PASS
		25	12		23.30	PASS
		1	1		22.94	PASS



30		1	49		23.24	PASS
		1	1	DFT_QAM16	22.24	PASS
		1	1	DFT_QAM64	20.90	PASS
		1	1	DFT_QAM256	18.80	PASS
		1	1	CP_QPSK	21.48	PASS
	Middle	1	1	DFT_BPSK	23.48	PASS
		50	0	DFT_QPSK	22.60	PASS
		25	12		23.65	PASS
		1	1		23.51	PASS
		1	49		23.39	PASS
		1	1	DFT_QAM16	22.48	PASS
		1	1	DFT_QAM64	21.33	PASS
		1	1	DFT_QAM256	19.01	PASS
		1	1	CP_QPSK	22.04	PASS
	Highest	1	1	DFT_BPSK	23.94	PASS
		50	0	DFT_QPSK	23.24	PASS
		25	12		24.24	PASS
		1	1		23.92	PASS
		1	49		24.08	PASS
		1	1	DFT_QAM16	23.19	PASS
		1	1	DFT_QAM64	21.82	PASS
		1	1	DFT_QAM256	19.57	PASS
		1	1	CP_QPSK	22.35	PASS
	Lowest	1	1	DFT_BPSK	22.89	PASS
		75	0	DFT_QPSK	22.34	PASS
		36	18		23.38	PASS
		1	1		22.91	PASS
		1	76		23.19	PASS
		1	1	DFT_QAM16	21.96	PASS
		1	1	DFT_QAM64	20.86	PASS
		1	1	DFT_QAM256	18.44	PASS
		1	1	CP_QPSK	21.52	PASS
	Middle	1	1	DFT_BPSK	23.30	PASS
		75	0	DFT_QPSK	22.61	PASS
		36	18		23.64	PASS
		1	1		23.23	PASS
		1	76		23.22	PASS
		1	1	DFT_QAM16	22.44	PASS



		1	1	DFT_QAM64	21.21	PASS
		1	1	DFT_QAM256	18.90	PASS
		1	1	CP_QPSK	21.89	PASS
	Highest	1	1	DFT_BPSK	23.77	PASS
		75	0	DFT_QPSK	23.17	PASS
		36	18		24.25	PASS
		1	1		23.69	PASS
		1	76		23.96	PASS
		1	1	DFT_QAM16	23.15	PASS
		1	1	DFT_QAM64	21.67	PASS
		1	1	DFT_QAM256	19.43	PASS
		1	1	CP_QPSK	22.26	PASS
40	Lowest	1	1	DFT_BPSK	22.76	PASS
		100	0	DFT_QPSK	22.38	PASS
		50	25		23.37	PASS
		1	1		22.69	PASS
		1	104		23.00	PASS
		1	1	DFT_QAM16	21.75	PASS
		1	1	DFT_QAM64	20.55	PASS
		1	1	DFT_QAM256	18.40	PASS
		1	1	CP_QPSK	21.18	PASS
	Middle	1	1	DFT_BPSK	23.08	PASS
		100	0	DFT_QPSK	22.57	PASS
		50	25		23.67	PASS
		1	1		23.14	PASS
		1	104		23.04	PASS
		1	1	DFT_QAM16	22.29	PASS
		1	1	DFT_QAM64	21.16	PASS
		1	1	DFT_QAM256	18.90	PASS
		1	1	CP_QPSK	21.63	PASS
	Highest	1	1	DFT_BPSK	23.42	PASS
		100	0	DFT_QPSK	23.10	PASS
		50	25		24.20	PASS
		1	1		23.44	PASS
		1	104		23.72	PASS
		1	1	DFT_QAM16	22.51	PASS
		1	1	DFT_QAM64	21.56	PASS
		1	1	DFT_QAM256	19.16	PASS



		1	1	CP_QPSK	21.84	PASS
50	Lowest	1	1	DFT_BPSK	22.89	PASS
		128	0	DFT_QPSK	22.39	PASS
		64	32		23.52	PASS
		1	1		22.95	PASS
		1	131		23.34	PASS
		1	1	DFT_QAM16	22.22	PASS
		1	1	DFT_QAM64	20.82	PASS
		1	1	DFT_QAM256	18.60	PASS
		1	1	CP_QPSK	21.46	PASS
	Middle	1	1	DFT_BPSK	23.27	PASS
		128	0	DFT_QPSK	22.62	PASS
		64	32		23.66	PASS
		1	1		23.28	PASS
		1	131		23.26	PASS
		1	1	DFT_QAM16	22.71	PASS
		1	1	DFT_QAM64	21.29	PASS
		1	1	DFT_QAM256	19.02	PASS
		1	1	CP_QPSK	21.78	PASS
	Highest	1	1	DFT_BPSK	23.55	PASS
		128	0	DFT_QPSK	23.05	PASS
		64	32		24.12	PASS
		1	1		23.46	PASS
		1	131		23.98	PASS
		1	1	DFT_QAM16	22.57	PASS
		1	1	DFT_QAM64	21.25	PASS
		1	1	DFT_QAM256	19.14	PASS
		1	1	CP_QPSK	22.12	PASS
60	Lowest	1	1	DFT_BPSK	22.78	PASS
		162	0	DFT_QPSK	22.46	PASS
		81	40		23.53	PASS
		1	1		22.66	PASS
		1	160		23.24	PASS
		1	1	DFT_QAM16	21.84	PASS
		1	1	DFT_QAM64	20.62	PASS
		1	1	DFT_QAM256	18.45	PASS
		1	1	CP_QPSK	21.28	PASS
	Middle	1	1	DFT_BPSK	23.13	PASS



		162	0	DFT_QPSK	22.49	PASS
		81	40		23.59	PASS
		1	1		23.12	PASS
		1	160		23.07	PASS
		1	1	DFT_QAM16	22.19	PASS
		1	1	DFT_QAM64	21.27	PASS
		1	1	DFT_QAM256	19.01	PASS
		1	1	CP_QPSK	21.65	PASS
	Highest	1	1	DFT_BPSK	23.27	PASS
		162	0	DFT_QPSK	22.96	PASS
		81	40		24.09	PASS
		1	1		23.22	PASS
		1	160		23.87	PASS
		1	1	DFT_QAM16	22.30	PASS
		1	1	DFT_QAM64	21.32	PASS
		1	1	DFT_QAM256	19.06	PASS
		1	1	CP_QPSK	21.70	PASS
	Lowest	1	1	DFT_BPSK	22.49	PASS
		216	0	DFT_QPSK	22.26	PASS
		108	54		23.48	PASS
		1	1		22.48	PASS
		1	215		22.96	PASS
		1	1	DFT_QAM16	21.58	PASS
		1	1	DFT_QAM64	20.79	PASS
		1	1	DFT_QAM256	18.38	PASS
		1	1	CP_QPSK	20.96	PASS
	Middle	1	1	DFT_BPSK	22.84	PASS
		216	0	DFT_QPSK	22.47	PASS
		108	54		23.48	PASS
		1	1		22.87	PASS
		1	215		22.73	PASS
		1	1	DFT_QAM16	22.09	PASS
		1	1	DFT_QAM64	20.97	PASS
		1	1	DFT_QAM256	18.57	PASS
		1	1	CP_QPSK	21.25	PASS
	Highest	1	1	DFT_BPSK	22.88	PASS
		216	0	DFT_QPSK	22.82	PASS
		108	54		23.87	PASS



		1	1		22.83	PASS
		1	215		23.67	PASS
		1	1	DFT_QAM16	22.16	PASS
		1	1	DFT_QAM64	20.89	PASS
		1	1	DFT_QAM256	18.76	PASS
		1	1	CP_QPSK	21.36	PASS
90	Lowest	1	1	DFT_BPSK	22.41	PASS
		240	0	DFT_QPSK	22.31	PASS
		120	60		23.47	PASS
		1	1		22.38	PASS
		1	243		22.91	PASS
		1	1	DFT_QAM16	21.60	PASS
		1	1	DFT_QAM64	20.36	PASS
		1	1	DFT_QAM256	18.27	PASS
		1	1	CP_QPSK	20.80	PASS
	Middle	1	1	DFT_BPSK	22.82	PASS
		240	0	DFT_QPSK	22.41	PASS
		120	60		23.50	PASS
		1	1		22.63	PASS
		1	243		22.72	PASS
		1	1	DFT_QAM16	22.23	PASS
		1	1	DFT_QAM64	20.91	PASS
		1	1	DFT_QAM256	18.52	PASS
		1	1	CP_QPSK	21.16	PASS
	Highest	1	1	DFT_BPSK	22.66	PASS
		240	0	DFT_QPSK	22.63	PASS
		120	60		23.83	PASS
		1	1		22.68	PASS
		1	243		23.55	PASS
		1	1	DFT_QAM16	22.08	PASS
		1	1	DFT_QAM64	20.76	PASS
		1	1	DFT_QAM256	18.42	PASS
		1	1	CP_QPSK	21.29	PASS
100	Lowest	1	1	DFT_BPSK	22.13	PASS
		270	0	DFT_QPSK	22.23	PASS
		135	67		23.45	PASS
		1	1		22.08	PASS
		1	271		22.61	PASS



		1	1	DFT_QAM16	21.51	PASS
		1	1	DFT_QAM64	20.21	PASS
		1	1	DFT_QAM256	17.94	PASS
		1	1	CP_QPSK	20.62	PASS
	Middle	1	1	DFT_BPSK	22.60	PASS
		270	0	DFT_QPSK	22.30	PASS
		135	67		23.50	PASS
		1	1		22.45	PASS
		1	271		22.58	PASS
		1	1	DFT_QAM16	21.66	PASS
		1	1	DFT_QAM64	20.81	PASS
		1	1	DFT_QAM256	18.35	PASS
		1	1	CP_QPSK	21.02	PASS
	Highest	1	1	DFT_BPSK	22.54	PASS
		270	0	DFT_QPSK	22.58	PASS
		135	67		23.79	PASS
		1	1		22.47	PASS
		1	271		23.43	PASS
		1	1	DFT_QAM16	21.55	PASS
		1	1	DFT_QAM64	20.77	PASS
		1	1	DFT_QAM256	18.36	PASS
		1	1	CP_QPSK	21.02	PASS



NR n78(3450-3550MHz) / SCS 30KHz						
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Verdict
20	Lowest	1	1	DFT_BPSK	20.27	PASS
		50	0	DFT_QPSK	19.09	PASS
		25	12		20.02	PASS
		1	1		20.22	PASS
		1	49		19.95	PASS
		1	1	DFT_QAM16	19.36	PASS
		1	1	DFT_QAM64	17.4	PASS
		1	1	DFT_QAM256	16.02	PASS
		1	1	CP_QPSK	18.74	PASS
	Middle	1	1	DFT_BPSK	20.12	PASS
		50	0	DFT_QPSK	18.78	PASS
		25	12		19.72	PASS
		1	1		19.95	PASS
		1	49		19.49	PASS
		1	1	DFT_QAM16	19.08	PASS
		1	1	DFT_QAM64	17.17	PASS
		1	1	DFT_QAM256	15.88	PASS
		1	1	CP_QPSK	18.46	PASS
	Highest	1	1	DFT_BPSK	19.69	PASS
		50	0	DFT_QPSK	18.44	PASS
		25	12		19.55	PASS
		1	1		19.66	PASS
		1	49		19.32	PASS
		1	1	DFT_QAM16	18.8	PASS
		1	1	DFT_QAM64	16.82	PASS
		1	1	DFT_QAM256	15.4	PASS
		1	1	CP_QPSK	18.14	PASS
40	Lowest	1	1	DFT_BPSK	20.28	PASS
		100	0	DFT_QPSK	19.07	PASS
		50	25		20.02	PASS
		1	1		20.24	PASS
		1	104		19.88	PASS
		1	1	DFT_QAM16	19.35	PASS
		1	1	DFT_QAM64	17.45	PASS



		1	1	DFT_QAM256	15.92	PASS
		1	1	CP_QPSK	18.71	PASS
	Middle	1	1	DFT_BPSK	20.06	PASS
		100	0	DFT_QPSK	18.78	PASS
		50	25		19.65	PASS
		1	1		19.91	PASS
		1	104		19.51	PASS
		1	1	DFT_QAM16	19.16	PASS
		1	1	DFT_QAM64	17.18	PASS
		1	1	DFT_QAM256	15.9	PASS
		1	1	CP_QPSK	18.51	PASS
	Highest	1	1	DFT_BPSK	19.86	PASS
		100	0	DFT_QPSK	18.37	PASS
		50	25		19.53	PASS
		1	1		19.57	PASS
		1	104		19.29	PASS
		1	1	DFT_QAM16	18.71	PASS
		1	1	DFT_QAM64	16.77	PASS
		1	1	DFT_QAM256	15.47	PASS
		1	1	CP_QPSK	18.28	PASS
50	Lowest	1	1	DFT_BPSK	20.09	PASS
		128	0	DFT_QPSK	18.82	PASS
		64	32		19.9	PASS
		1	1		19.95	PASS
		1	131		19.57	PASS
		1	1	DFT_QAM16	19.13	PASS
		1	1	DFT_QAM64	17.17	PASS
		1	1	DFT_QAM256	15.87	PASS
		1	1	CP_QPSK	18.46	PASS
	Middle	1	1	DFT_BPSK	19.94	PASS
		128	0	DFT_QPSK	18.56	PASS
		64	32		19.64	PASS
		1	1		19.81	PASS
		1	131		19.52	PASS
		1	1	DFT_QAM16	19.1	PASS
		1	1	DFT_QAM64	17.01	PASS
		1	1	DFT_QAM256	15.6	PASS
		1	1	CP_QPSK	18.36	PASS



	Highest	1	1	DFT_BPSK	19.5	PASS
		128	0	DFT_QPSK	18.32	PASS
		64	32		19.45	PASS
		1	1		19.32	PASS
		1	131		19.21	PASS
		1	1	DFT_QAM16	18.49	PASS
		1	1	DFT_QAM64	16.54	PASS
		1	1	DFT_QAM256	15.13	PASS
		1	1	CP_QPSK	17.76	PASS
60	Lowest	1	1	DFT_BPSK	20.3	PASS
		162	0	DFT_QPSK	19.1	PASS
		81	40		20.06	PASS
		1	1		20.16	PASS
		1	160		20.09	PASS
		1	1	DFT_QAM16	19.4	PASS
		1	1	DFT_QAM64	17.39	PASS
		1	1	DFT_QAM256	16.03	PASS
		1	1	CP_QPSK	18.6	PASS
	Middle	1	1	DFT_BPSK	20.09	PASS
		162	0	DFT_QPSK	18.66	PASS
		81	40		19.77	PASS
		1	1		19.95	PASS
		1	160		19.55	PASS
		1	1	DFT_QAM16	19.09	PASS
		1	1	DFT_QAM64	17.05	PASS
		1	1	DFT_QAM256	15.9	PASS
		1	1	CP_QPSK	18.47	PASS
	Highest	1	1	DFT_BPSK	19.66	PASS
		162	0	DFT_QPSK	18.48	PASS
		81	40		19.57	PASS
		1	1		19.65	PASS
		1	160		19.4	PASS
		1	1	DFT_QAM16	18.9	PASS
		1	1	DFT_QAM64	16.81	PASS
		1	1	DFT_QAM256	15.4	PASS
		1	1	CP_QPSK	18.05	PASS
80	Lowest	1	1	DFT_BPSK	20.23	PASS
		216	0	DFT_QPSK	19.22	PASS



90		108	54		20.02	PASS
		1	1		20.26	PASS
		1	215		20.1	PASS
		1	1	DFT_QAM16	19.48	PASS
		1	1	DFT_QAM64	17.43	PASS
		1	1	DFT_QAM256	16.13	PASS
		1	1	CP_QPSK	18.79	PASS
	Middle	1	1	DFT_BPSK	19.94	PASS
		216	0	DFT_QPSK	18.88	PASS
		108	54		19.72	PASS
		1	1		19.89	PASS
		1	215		19.49	PASS
		1	1	DFT_QAM16	18.92	PASS
		1	1	DFT_QAM64	17.23	PASS
		1	1	DFT_QAM256	15.86	PASS
		1	1	CP_QPSK	18.46	PASS
	Highest	1	1	DFT_BPSK	19.7	PASS
		216	0	DFT_QPSK	18.44	PASS
		108	54		19.62	PASS
		1	1		19.61	PASS
		1	215		19.35	PASS
		1	1	DFT_QAM16	18.79	PASS
		1	1	DFT_QAM64	16.97	PASS
		1	1	DFT_QAM256	15.38	PASS
		1	1	CP_QPSK	18.07	PASS
	Lowest	1	1	DFT_BPSK	20.23	PASS
		240	0	DFT_QPSK	18.97	PASS
		120	60		20.05	PASS
		1	1		20.24	PASS
		1	243		19.83	PASS
		1	1	DFT_QAM16	19.42	PASS
		1	1	DFT_QAM64	17.39	PASS
		1	1	DFT_QAM256	16.1	PASS
		1	1	CP_QPSK	18.78	PASS
	Middle	1	1	DFT_BPSK	20.09	PASS
		240	0	DFT_QPSK	18.97	PASS
		120	60		19.75	PASS
		1	1		19.94	PASS



100		1	243		19.36	PASS
		1	1	DFT_QAM16	19.11	PASS
		1	1	DFT_QAM64	16.97	PASS
		1	1	DFT_QAM256	15.8	PASS
		1	1	CP_QPSK	18.48	PASS
	Highest	1	1	DFT_BPSK	19.6	PASS
		240	0	DFT_QPSK	18.36	PASS
		120	60		19.59	PASS
		1	1		19.66	PASS
		1	243		19.43	PASS
		1	1	DFT_QAM16	18.89	PASS
		1	1	DFT_QAM64	16.68	PASS
		1	1	DFT_QAM256	15.49	PASS
		1	1	CP_QPSK	18.15	PASS
	Lowest	1	1	DFT_BPSK	20.08	PASS
		270	0	DFT_QPSK	18.65	PASS
		135	67		19.6	PASS
		1	1		19.99	PASS
		1	271		19.23	PASS
		1	1	DFT_QAM16	19.18	PASS
		1	1	DFT_QAM64	17.17	PASS
		1	1	DFT_QAM256	15.72	PASS
		1	1	CP_QPSK	18.48	PASS
	Highest	1	1	DFT_BPSK	20.06	PASS
		270	0	DFT_QPSK	18.56	PASS
		135	67		19.58	PASS
		1	1		20.05	PASS
		1	271		19.19	PASS
		1	1	DFT_QAM16	19.12	PASS
		1	1	DFT_QAM64	17.46	PASS
		1	1	DFT_QAM256	15.87	PASS
		1	1	CP_QPSK	18.42	PASS



NR n78(3700-3800MHz) / SCS 30KHz						
BW (MHz)	UL Channel	RB Size	RB offset	Modulation	Conduction AVG Power(dBm)	Verdict
20	Lowest	1	1	DFT_BPSK	20.15	PASS
		50	0	DFT_QPSK	19.09	PASS
		25	12		20.05	PASS
		1	1		20.05	PASS
		1	49		20.04	PASS
		1	1	DFT_QAM16	19.23	PASS
		1	1	DFT_QAM64	17.44	PASS
		1	1	DFT_QAM256	15.93	PASS
		1	1	CP_QPSK	18.6	PASS
	Middle	1	1	DFT_BPSK	20.05	PASS
		50	0	DFT_QPSK	18.84	PASS
		25	12		19.83	PASS
		1	1		19.92	PASS
		1	49		19.65	PASS
		1	1	DFT_QAM16	19.12	PASS
		1	1	DFT_QAM64	17.25	PASS
		1	1	DFT_QAM256	15.93	PASS
		1	1	CP_QPSK	18.47	PASS
	Highest	1	1	DFT_BPSK	19.86	PASS
		50	0	DFT_QPSK	18.72	PASS
		25	12		19.68	PASS
		1	1		19.8	PASS
		1	49		19.45	PASS
		1	1	DFT_QAM16	18.95	PASS
		1	1	DFT_QAM64	16.97	PASS
		1	1	DFT_QAM256	15.52	PASS
		1	1	CP_QPSK	18.3	PASS
40	Lowest	1	1	DFT_BPSK	20.25	PASS
		100	0	DFT_QPSK	18.92	PASS
		50	25		20.15	PASS
		1	1		19.94	PASS
		1	104		20.11	PASS
		1	1	DFT_QAM16	19.21	PASS
		1	1	DFT_QAM64	17.52	PASS



		1	1	DFT_QAM256	15.99	PASS
		1	1	CP_QPSK	18.43	PASS
	Middle	1	1	DFT_BPSK	20.11	PASS
		100	0	DFT_QPSK	19.12	PASS
		50	25		19.83	PASS
		1	1		19.98	PASS
		1	104		19.88	PASS
		1	1	DFT_QAM16	19.13	PASS
		1	1	DFT_QAM64	17.25	PASS
		1	1	DFT_QAM256	15.95	PASS
		1	1	CP_QPSK	18.52	PASS
		Highest	1	1	DFT_BPSK	19.98
	100		0	DFT_QPSK	18.89	PASS
	50		25		19.75	PASS
	1		1		19.95	PASS
	1		104		19.28	PASS
	1		1	DFT_QAM16	19.1	PASS
	1		1	DFT_QAM64	16.93	PASS
	1		1	DFT_QAM256	15.35	PASS
	1		1	CP_QPSK	18.37	PASS
50	Lowest	1	1	DFT_BPSK	19.99	PASS
		128	0	DFT_QPSK	18.95	PASS
		64	32		20	PASS
		1	1		19.96	PASS
		1	131		19.63	PASS
		1	1	DFT_QAM16	19.04	PASS
		1	1	DFT_QAM64	17.19	PASS
		1	1	DFT_QAM256	15.94	PASS
		1	1	CP_QPSK	18.44	PASS
	Middle	1	1	DFT_BPSK	19.97	PASS
		128	0	DFT_QPSK	18.7	PASS
		64	32		19.75	PASS
		1	1		19.99	PASS
		1	131		19.46	PASS
		1	1	DFT_QAM16	19.29	PASS
		1	1	DFT_QAM64	17.12	PASS
		1	1	DFT_QAM256	15.73	PASS
		1	1	CP_QPSK	18.4	PASS



	Highest	1	1	DFT_BPSK	19.78	PASS
		128	0	DFT_QPSK	18.57	PASS
		64	32		19.57	PASS
		1	1		19.72	PASS
		1	131		19.33	PASS
		1	1	DFT_QAM16	19.02	PASS
		1	1	DFT_QAM64	17.35	PASS
		1	1	DFT_QAM256	15.78	PASS
		1	1	CP_QPSK	18.18	PASS
60	Lowest	1	1	DFT_BPSK	20.13	PASS
		162	0	DFT_QPSK	18.93	PASS
		81	40		19.95	PASS
		1	1		20	PASS
		1	160		20.17	PASS
		1	1	DFT_QAM16	19.1	PASS
		1	1	DFT_QAM64	17.47	PASS
		1	1	DFT_QAM256	15.82	PASS
		1	1	CP_QPSK	18.42	PASS
	Middle	1	1	DFT_BPSK	20.11	PASS
		162	0	DFT_QPSK	18.65	PASS
		81	40		19.83	PASS
		1	1		19.88	PASS
		1	160		19.66	PASS
		1	1	DFT_QAM16	19.26	PASS
		1	1	DFT_QAM64	17.44	PASS
		1	1	DFT_QAM256	16.03	PASS
		1	1	CP_QPSK	18.59	PASS
	Highest	1	1	DFT_BPSK	19.65	PASS
		162	0	DFT_QPSK	18.74	PASS
		81	40		19.63	PASS
		1	1		19.94	PASS
		1	160		19.39	PASS
		1	1	DFT_QAM16	19.08	PASS
		1	1	DFT_QAM64	16.74	PASS
		1	1	DFT_QAM256	15.53	PASS
		1	1	CP_QPSK	18.25	PASS
80	Lowest	1	1	DFT_BPSK	19.94	PASS
		216	0	DFT_QPSK	19.11	PASS



90		108	54		20.06	PASS
		1	1		20.08	PASS
		1	215		20.08	PASS
		1	1	DFT_QAM16	19.27	PASS
		1	1	DFT_QAM64	17.39	PASS
		1	1	DFT_QAM256	15.73	PASS
		1	1	CP_QPSK	18.44	PASS
	Middle	1	1	DFT_BPSK	20.1	PASS
		216	0	DFT_QPSK	18.88	PASS
		108	54		20.07	PASS
		1	1		20.01	PASS
		1	215		19.83	PASS
		1	1	DFT_QAM16	19.33	PASS
		1	1	DFT_QAM64	17.3	PASS
		1	1	DFT_QAM256	15.89	PASS
		1	1	CP_QPSK	18.3	PASS
	Highest	1	1	DFT_BPSK	20.01	PASS
		216	0	DFT_QPSK	18.68	PASS
		108	54		19.9	PASS
		1	1		19.71	PASS
		1	215		19.46	PASS
		1	1	DFT_QAM16	18.71	PASS
		1	1	DFT_QAM64	16.9	PASS
		1	1	DFT_QAM256	15.32	PASS
		1	1	CP_QPSK	18.21	PASS
	Lowest	1	1	DFT_BPSK	20.42	PASS
		240	0	DFT_QPSK	19.26	PASS
		120	60		20.03	PASS
		1	1		19.86	PASS
		1	243		19.98	PASS
		1	1	DFT_QAM16	19.23	PASS
		1	1	DFT_QAM64	17.64	PASS
		1	1	DFT_QAM256	15.77	PASS
		1	1	CP_QPSK	18.56	PASS
	Middle	1	1	DFT_BPSK	20.3	PASS
		240	0	DFT_QPSK	18.84	PASS
		120	60		19.57	PASS
		1	1		19.96	PASS



		1	243		19.71	PASS
		1	1	DFT_QAM16	19.27	PASS
		1	1	DFT_QAM64	17.1	PASS
		1	1	DFT_QAM256	15.94	PASS
		1	1	CP_QPSK	18.5	PASS
	Highest	1	1	DFT_BPSK	20.09	PASS
		240	0	DFT_QPSK	18.87	PASS
		120	60		19.48	PASS
		1	1		19.71	PASS
		1	243		19.65	PASS
		1	1	DFT_QAM16	19.21	PASS
		1	1	DFT_QAM64	17.02	PASS
		1	1	DFT_QAM256	15.67	PASS
		1	1	CP_QPSK	18.28	PASS
	100	1	1	DFT_BPSK	20	PASS
		270	0	DFT_QPSK	18.88	PASS
		135	67		19.84	PASS
		1	1		19.97	PASS
		1	271		19.35	PASS
		1	1	DFT_QAM16	19.22	PASS
		1	1	DFT_QAM64	17.59	PASS
		1	1	DFT_QAM256	15.95	PASS
		1	1	CP_QPSK	18.55	PASS

11. EUT and Test Setup Photo

11.1 EUT Photo

Front side

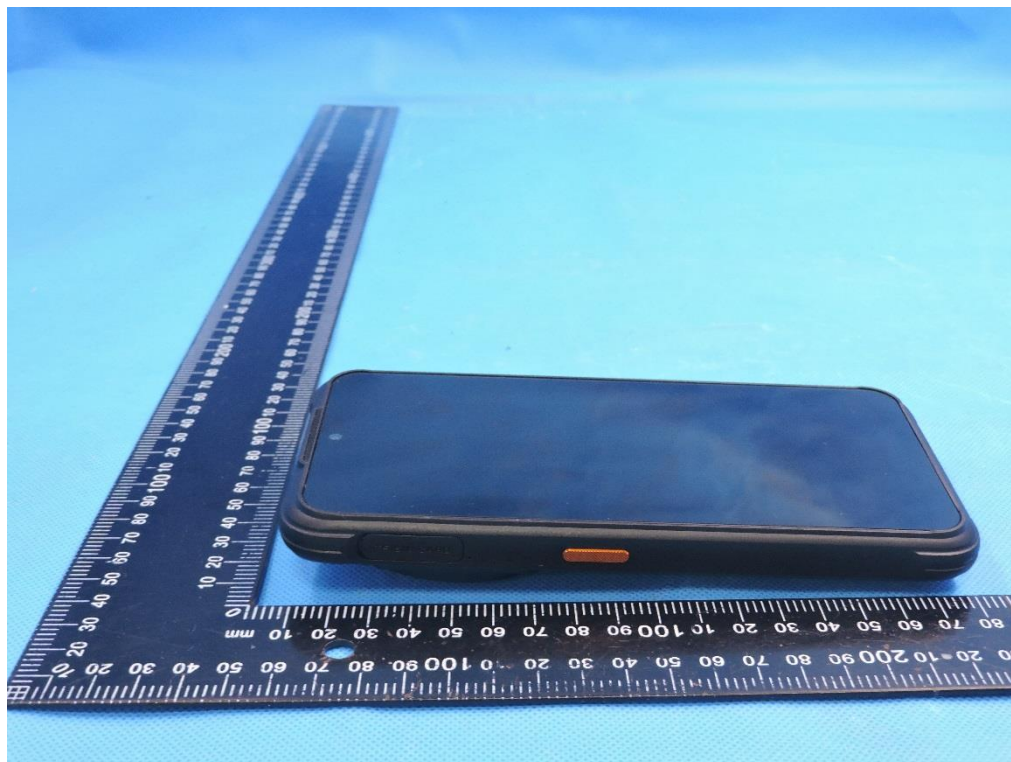


Back side

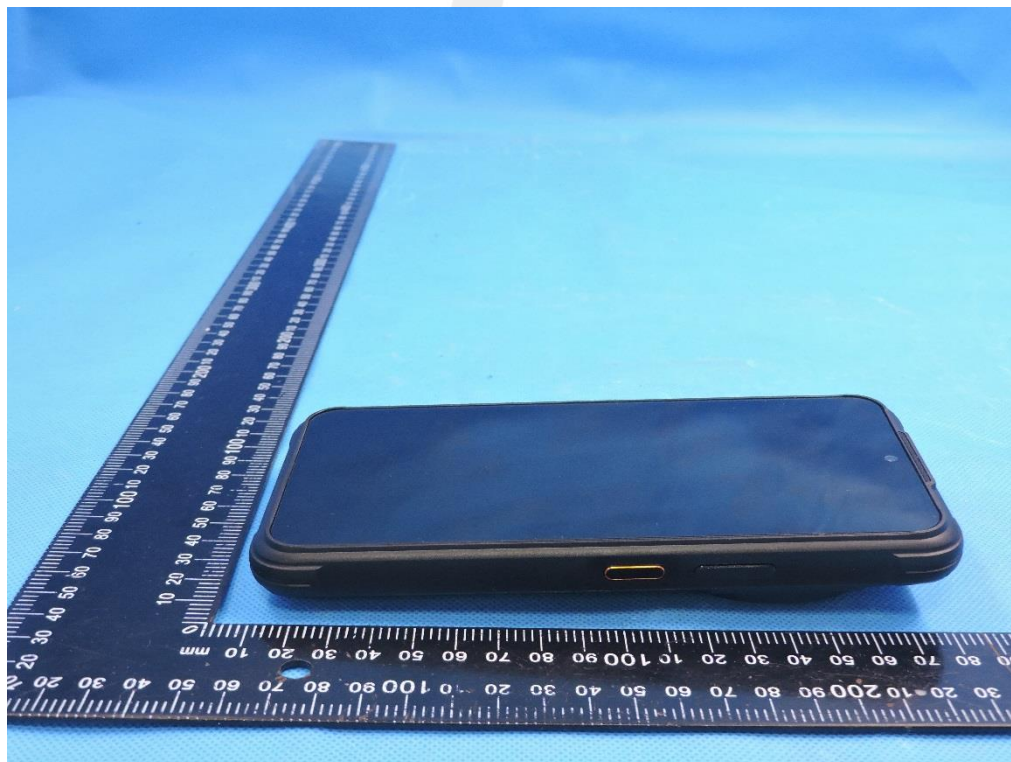




Left Edge



Right Edge





Top Edge

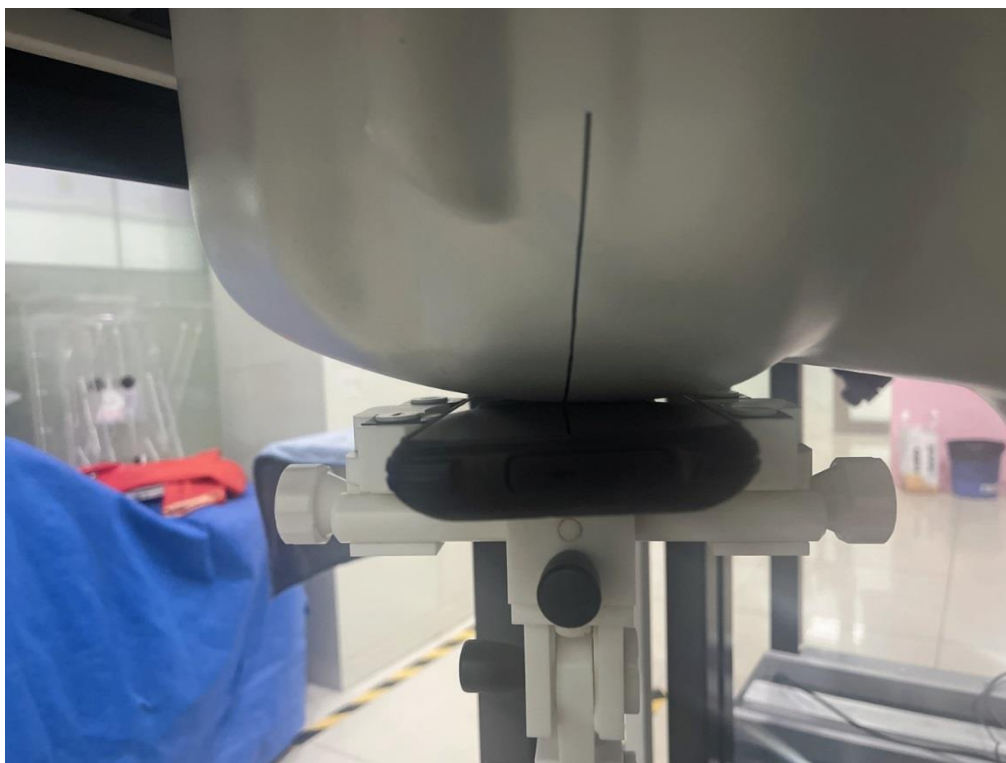


Bottom Edge



11.2 Setup Photo

Right Cheek



Right Tilt



Left Cheek



Left Tilt



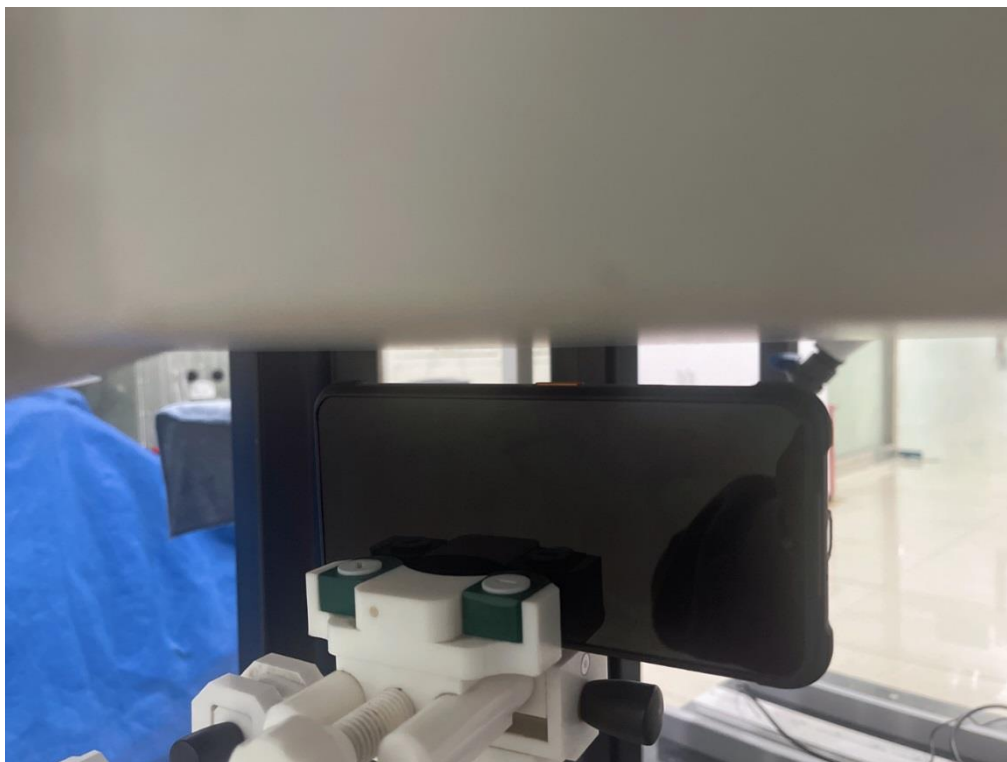
Body Front side(separation distance is 10mm)



Body Back side(separation distance is 10mm)



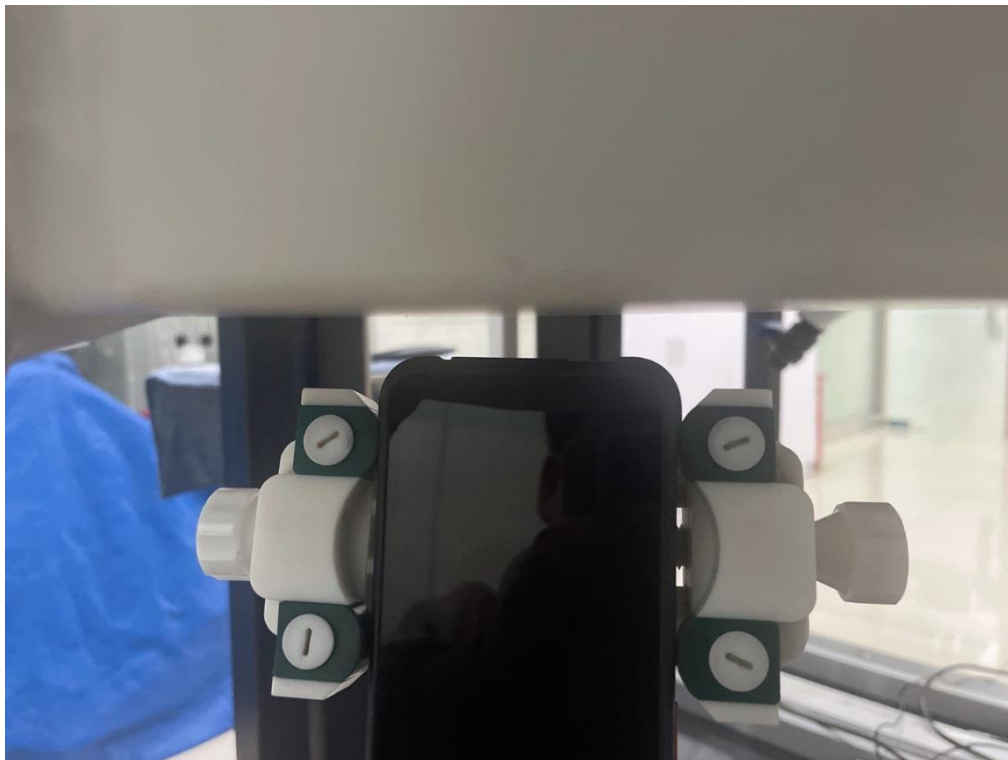
Body Left side(separation distance is 10mm)



Body Right side(separation distance is 10mm)



Body Bottom side(separation distance is 10mm)



Body Top side(separation distance is 10mm)

