



10220	CAC	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN	8.13	± 9.6 %
10221	CAC	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	WLAN	8.27	± 9.6 %
10222	CAC	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	WLAN	8.06	± 9.6 %
10223	CAC	IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM)	WLAN	8.48	± 9.6 %
10224	CAC	IEEE 802.11n (HT Mixed, 55 Mbps, 64-QAM)	WLAN	8.08	± 9.6 %
10225	CAB	UMTS-FDD (HSPA+)	WCDMA	5.97	± 9.6 %
10226	CAB	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.49	± 9.6 %
10227	CAB	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.26	± 9.6 %
10228	CAB	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-TDD	9.22	± 9.6 %
10229	CAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-TDD	9.48	± 9.6 %
10230	CAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-TDD	10.25	
10230	CAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)			± 9.6 %
10231	CAG		LTE-TDD	9.19	± 9.6 %
		LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-TDD		± 9.6 %
10233	CAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-TDD	10.25	± 9.6 %
10234	CAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-TDD	9.21	± 9.6 %
10235	CAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-TDD	9.48	± 9.6 %
10236	CAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-TDD	10.25	± 9.6 %
10237	CAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-TDD	9.21	± 9.6 %
10238	CAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-TDD	9.48	± 9.6 %
10239	CAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-TDD	10.25	± 9.6 %
10240	CAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-TDD	9.21	± 9.6 %
10241	CAB	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.82	± 9.6 %
10242	CAB	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD	9.86	± 9.6 %
10243	CAB	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-TDD	9.46	± 9.6 %
10244	CAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-TDD	10.06	± 9.6 %
10245	CAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-TDD	10.06	± 9.6 %
10246	CAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-TDD	9.30	± 9.6 %
10247	CAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-TDD	9.91	± 9.6 %
10248	CAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-TDD	10.09	± 9.6 %
10249	CAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-TDD	9.29	± 9.6 %
10250	CAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-TDD	9.81	± 9.6 %
10251	CAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-TDD	10.17	± 9.6 %
10252	CAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-TDD	9.24	± 9.6 %
10253	CAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-TDD	9.90	± 9.6 %
10254	CAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-TDD	10.14	± 9.6 %
10255	CAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-TDD	9.20	± 9.6 %
10256	CAB	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.96	± 9.6 %
10257	CAB	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.08	± 9.6 %
10258	CAB	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-TDD	9.34	± 9.6 %
10259	CAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-TDD	9.98	± 9.6 %
10260	CAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 10-QAM)	LTE-TDD	9.97	± 9.6 %
10261	CAD	LTE-TDD (SC-FDMA, 100 % RB, 3 MHz, QPSK)	LTE-TDD	9.24	± 9.6 %
10261	CAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-TDD	9.83	± 9.6 %
10263	CAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-TDD	10.16	± 9.6 %
10264	CAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-TDD	9.23	± 9.6 %
10265	CAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-TDD	9.92	± 9.6 %
10266	CAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-TDD	10.07	± 9.6 %
10267	CAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-TDD	9.30	± 9.6 %
10268	CAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-TDD	10.06	± 9.6 %
10269	CAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-TDD	10.13	± 9.6 %
10270	CAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-TDD	9.58	± 9.6 %
10274	CAB	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)	WCDMA	4.87	± 9.6 %
10275	CAB	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	WCDMA	3.96	± 9.6 %
10277	CAA	PHS (QPSK)	PHS	11.81	± 9.6 %
10278	CAA	PHS (QPSK, BW 884MHz, Rolloff 0.5)	PHS	11.81	± 9.6 %
10279	CAA	PHS (QPSK, BW 884MHz, Rolloff 0.38)	PHS	12.18	± 9.6 %
10290	AAB	CDMA2000, RC1, SO55, Full Rate	CDMA2000	3.91	± 9.6 %
10291	AAB	CDMA2000, RC3, SO55, Full Rate	CDMA2000	3.46	± 9.6 %
10292	AAB	CDMA2000, RC3, SO32, Full Rate	CDMA2000	3.39	± 9.6 %
10293	AAB	CDMA2000, RC3, SO3, Full Rate	CDMA2000	3.50	± 9.6 %
	AAB	CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	CDMA2000	12.49	± 9.6 %
10295					
10295 10297	AAD	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, OPSK)	L E-FDD	5.81	± 9.0 %
10295 10297 10298	AAD AAD	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)  LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-FDD	5.81	± 9.6 %

Certificate No: EX3-3617\_Jan20/2





10300	AAD	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-FDD	6.60	± 9.6 %
10301	AAA	IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, QPSK, PUSC)	WiMAX	12.03	± 9.6 %
10302	AAA	IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, QPSK, PUSC, 3 CTRL symbols)	WiMAX	12.57	± 9.6 %
10303	AAA	IEEE 802.16e WiMAX (31:15, 5ms, 10MHz, 64QAM, PUSC)	WiMAX	12.52	± 9.6 %
10304	AAA	IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, 64QAM, PUSC)	WiMAX	11.86	± 9.6 %
10305	AAA	IEEE 802.16e WiMAX (31:15, 10ms, 10MHz, 64QAM, PUSC, 15 symbols)	WiMAX	15.24	± 9.6 %
10306	AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 64QAM, PUSC, 18 symbols)	WiMAX	14.67	± 9.6 %
10307	AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, QPSK, PUSC, 18 symbols)	WiMAX	14.49	± 9.6 %
10308	AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 16QAM, PUSC)	WiMAX	14.46	± 9.6 %
10309	AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3, 18 symbols)	WiMAX	14.58	± 9.6 %
10310	AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, QPSK, AMC 2x3, 18 symbols)	WiMAX	14.57	± 9.6 %
10311	AAD	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-FDD	6.06	± 9.6 %
10313	AAA	IDEN 1:3	iDEN	10.51	± 9.6 %
10314	AAA	iDEN 1:6	iDEN	13.48	± 9.6 %
10315	AAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)	WLAN	1.71	± 9.6 %
10316	AAB	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	± 9.6 %
10317	AAC	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)	WLAN	8.36	± 9.6 %
10352	AAA	Pulse Waveform (200Hz, 10%)	Generic	10.00	± 9.6 %
10353	AAA	Pulse Waveform (200Hz, 20%)	Generic	6.99	± 9.6 %
10354	AAA	Pulse Waveform (200Hz, 40%)	Generic	3.98	± 9.6 %
10355	AAA	Pulse Waveform (200Hz, 60%)	Generic	2.22	± 9.6 %
10356	AAA	Pulse Waveform (200Hz, 80%)	Generic	0.97	± 9.6 %
10387	AAA	QPSK Waveform, 1 MHz	Generic	5.10	± 9.6 %
10388	AAA	QPSK Waveform, 10 MHz	Generic	5.22	± 9.6 %
10396	AAA	64-QAM Waveform, 100 kHz	Generic	6.27	± 9.6 %
10399	AAA	64-QAM Waveform, 40 MHz	Generic	6.27	± 9.6 %
10400	AAD	IEEE 802.11ac WiFi (20MHz, 64-QAM, 99pc duty cycle)	WLAN	8.37	± 9.6 %
10401	AAD	IEEE 802.11ac WiFi (40MHz, 64-QAM, 99pc duty cycle)	WLAN	8.60	± 9.6 %
10402 10403	AAD	IEEE 802.11ac WiFi (80MHz, 64-QAM, 99pc duty cycle)	WLAN	8.53	± 9.6 %
10403	AAB	CDMA2000 (1xEV-DO, Rev. 0)   CDMA2000 (1xEV-DO, Rev. A)	CDMA2000	3.76	± 9.6 % ± 9.6 %
10404	AAB	CDMA2000 (TXEV-DO, Rev. A)	CDMA2000 CDMA2000	3.77 5.22	± 9.6 %
10410	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL	LTE-TDD	7.82	± 9.6 %
10410	7470	Subframe=2,3,4,7,8,9, Subframe Conf=4)	LIL-IDD	7.02	1 3.0 /6
10414	AAA	WLAN CCDF, 64-QAM, 40MHz	Generic	8.54	± 9.6 %
10415	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)	WLAN	1.54	± 9.6 %
10416	AAA	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	± 9.6 %
10417	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	WLAN	8.23	± 9.6 %
10418	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preambule)	WLAN	8.14	± 9.6 %
10419	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Short preambule)	WLAN	8.19	± 9.6 %
10422	AAB	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	WLAN	8.32	± 9.6 %
10423	AAB	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	WLAN	8.47	± 9.6 %
10424	AAB	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	WLAN	8.40	± 9.6 %
10425	AAB	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	WLAN	8.41	± 9.6 %
10426	AAB	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	WLAN	8.45	± 9.6 %
10427	AAB	IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)	WLAN	8.41	± 9.6 %
10430	AAD	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	LTE-FDD	8.28	± 9.6 %
10431	AAD	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	LTE-FDD	8.38	± 9.6 %
10432	AAC	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)	LTE-FDD	8.34	± 9.6 %
10433	AAC	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)	LTE-FDD	8.34	± 9.6 %
10434	AAA	W-CDMA (BS Test Model 1, 64 DPCH)	WCDMA	8.60	± 9.6 %
10435	AAF	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	± 9.6 %
10447	AAD	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.56	± 9.6 %
10448	AAD	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	LTE-FDD	7.53	± 9.6 %
10449	AAC	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)	LTE-FDD	7.51	± 9.6 %
10450	AAC	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.48	± 9.6 %

Certificate No: EX3-3617\_Jan20/2

Page 14 of 23





10451	AAA	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA	7.59	± 9.6 %
10453	AAD	Validation (Square, 10ms, 1ms)	Test	10.00	± 9.6 %
10456	AAB	IEEE 802.11ac WiFi (160MHz, 64-QAM, 99pc duty cycle)	WLAN	8.63	± 9.6 %
10457	AAA	UMTS-FDD (DC-HSDPA)	WCDMA	6.62	± 9.6 %
10458	AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.55	± 9.6 %
10459	AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	CDMA2000	8.25	± 9.6 %
10460	AAA	UMTS-FDD (WCDMA, AMR)	WCDMA	2.39	± 9.6 %
10461	AAB	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	± 9.6 %
10462	AAB	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.30	± 9.6 %
10463	AAB	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	± 9.6 %
10464	AAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	± 9.6 %
10465	AAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	± 9.6 %
10466	AAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	± 9.6 %
10467	AAF	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	± 9.6 %
10468	AAF	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	± 9.6 %
10469	AAF	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	± 9.6 %
10470	AAF	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	± 9.6 %
10471	AAF	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	± 9.6 %
10472	AAF	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	± 9.6 %
10473	AAE	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	± 9.6 %
10474	AAE	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	± 9.6 %
10475	AAE	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	± 9.6 %
10477	AAF	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	± 9.6 %
10478	AAF	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	± 9.6 %
10479	AAB	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	± 9.6 %
10480	AAB	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.18	± 9.6 %
10481	AAB	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	± 9.6 %
10482	AAC	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.71	± 9.6 %
10483	AAC	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.39	± 9.6 %
10484	AAC	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.47	± 9.6 %
10485	AAF	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.59	± 9.6 %
10486	AAF	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.38	± 9.6 %
10487	AAF	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.60	± 9.6 %
10488	AAF	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.70	± 9.6 %
10489	AAF	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	± 9.6 %
10490	AAF	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	± 9.6 %

Certificate No: EX3-3617\_Jan20/2

Page 15 of 23





10491					
	AAE	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	± 9.6 %
10492	AAE	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.41	± 9.6 %
10493	AAE	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	± 9.6 %
10494	AAF	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	± 9.6 %
10495	AAF	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.37	± 9.6 %
10496	AAF	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	± 9.6 %
10497	AAB	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	± 9.6 %
10498	AAB	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.40	± 9.6 %
10499	AAB	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.68	± 9.6 %
10500	AAC	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	± 9.6 %
10501	AAC	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.44	± 9.6 %
10502	AAC	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.52	± 9.6 %
10503	AAF	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.72	± 9.6 %
10504	AAF	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	± 9.6 %
10505	AAF	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	± 9.6 %
10506	AAF	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	± 9.6 %
10507	AAF	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.36	± 9.6 %
10508	AAF	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.55	± 9.6 %
10509	AAE	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.99	± 9.6 %
10510	AAE	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.49	± 9.6 %
10511	AAE	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.51	± 9.6 %
	AAF				
10512		LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	± 9.6 %
10513	AAF	Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.42	± 9.6 % ± 9.6 %
10513 10514	AAF	Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.42 8.45	± 9.6 % ± 9.6 %
10513 10514 10515	AAF AAA	Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	LTE-TDD  LTE-TDD  WLAN	8.42 8.45	± 9.6 % ± 9.6 % ± 9.6 %
10513 10514 10515 10516	AAF AAA AAA	Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	LTE-TDD  LTE-TDD  WLAN WLAN	8.42 8.45 1.58 1.57	± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 %
10513 10514 10515 10516 10517	AAF AAA AAA AAA	Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	LTE-TDD  LTE-TDD  WLAN	8.42 8.45	± 9.6 % ± 9.6 % ± 9.6 %
10513 10514 10515 10516	AAF AAA AAA	Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (DFDM, 9 Mbps, 99pc duty cycle)	LTE-TDD  LTE-TDD  WLAN WLAN	8.42 8.45 1.58 1.57	± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 %
10513 10514 10515 10516 10517	AAF AAA AAA AAA	Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (DFDM, 9 Mbps, 99pc duty cycle)	LTE-TDD  LTE-TDD  WLAN  WLAN  WLAN	8.42 8.45 1.58 1.57 1.58	± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 %
10513 10514 10515 10516 10517 10518	AAF  AAA  AAA  AAA  AAA	Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	LTE-TDD  WLAN WLAN WLAN WLAN WLAN	8.42 8.45 1.58 1.57 1.58 8.23	±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 %
10513 10514 10515 10516 10517 10518 10519	AAF  AAA  AAA  AAA  AAB  AAB	Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	LTE-TDD  LTE-TDD  WLAN  WLAN  WLAN  WLAN  WLAN  WLAN	8.42 8.45 1.58 1.57 1.58 8.23 8.39	± 9.6 %  ± 9.6 %  ± 9.6 %  ± 9.6 %  ± 9.6 %  ± 9.6 %  ± 9.6 %  ± 9.6 %  ± 9.6 %
10513 10514 10515 10516 10517 10518 10519 10520 10521	AAF AAA AAA AAA AAB AAB AAB	Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)	LTE-TDD  LTE-TDD  WLAN  WLAN  WLAN  WLAN  WLAN  WLAN  WLAN  WLAN  WLAN	8.42 8.45 1.58 1.57 1.58 8.23 8.39 8.12 7.97	± 9.6 % ± 9.6 %
10513 10514 10515 10516 10517 10518 10519 10520 10521 10522	AAF  AAA  AAA  AAA  AAB  AAB  AAB  AAB	Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)	LTE-TDD  LTE-TDD  WLAN	8.42 8.45 1.58 1.57 1.58 8.23 8.39 8.12 7.97 8.45	±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 %
10513 10514 10515 10516 10517 10518 10519 10520 10521 10522 10523	AAF  AAA  AAA  AAA  AAB  AAB  AAB  AAB	Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	LTE-TDD  WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLA	8.42 8.45 1.58 1.57 1.58 8.23 8.39 8.12 7.97 8.45 8.08	± 9.6 % ± 9.6 %
10513 10514 10515 10516 10517 10518 10519 10520 10521 10522 10523 10524	AAF  AAA  AAA  AAA  AAB  AAB  AAB  AAB	Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	LTE-TDD  WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLA	8.42 8.45 1.58 1.57 1.58 8.23 8.39 8.12 7.97 8.45 8.08 8.27	±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %
10513 10514 10515 10516 10517 10518 10519 10520 10521 10522 10523 10524 10524 10524	AAF  AAA  AAA  AAA  AAB  AAB  AAB  AAB	Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 14 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	LTE-TDD  WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLA	8.42 8.45 1.58 1.57 1.58 8.23 8.12 7.97 8.45 8.08 8.27 8.36	±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 %
10513 10514 10515 10516 10517 10518 10519 10520 10521 10522 10523 10524 10525 10526	AAF  AAA  AAA  AAA  AAB  AAB  AAB  AAB	Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) LEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 14 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) IEEE 802.11a/b WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) IEEE 802.11a/b WiFi (20MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle)	LTE-TDD  WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLA	8.42 8.45 1.58 1.57 1.58 8.23 8.39 8.12 7.97 8.45 8.08 8.27 8.08 8.23	± 9.6 %  ± 9.6 %  ± 9.6 %  ± 9.6 %  ± 9.6 %  ± 9.6 %  ± 9.6 %  ± 9.6 %  ± 9.6 %  ± 9.6 %  ± 9.6 %  ± 9.6 %  ± 9.6 %  ± 9.6 %  ± 9.6 %  ± 9.6 %  ± 9.6 %
10513 10514 10515 10516 10517 10518 10519 10520 10522 10523 10524 10525 10526 10527	AAF  AAA  AAA  AAA  AAB  AAB  AAB  AAB	Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle)	LTE-TDD  LTE-TDD  WLAN	8.42 8.45 1.58 1.57 1.58 8.23 8.39 8.12 7.97 8.45 8.08 8.27 8.36 8.27 8.32 8.21	±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %
10513 10514 10515 10516 10517 10518 10519 10520 10521 10522 10523 10524 10525 10526 10526 10527 10528	AAF  AAA  AAA  AAA  AAB  AAB  AAB  AAB	Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (20MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (20MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (20MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (20MHz, MCS3, 99pc duty cycle)	LTE-TDD  WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLA	8.42 8.45 1.58 1.57 1.58 8.23 8.39 8.12 7.97 8.45 8.08 8.27 8.36 8.42 8.36 8.42 8.36	±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %
10513 10514 10515 10516 10516 10517 10519 10520 10521 10522 10522 10524 10525 10526 10526 10527 10528 10529	AAF  AAA  AAA  AAA  AAB  AAB  AAB  AAB	Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 14 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (20MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (20MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (20MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (20MHz, MCS3, 99pc duty cycle)	LTE-TDD  LTE-TDD  WLAN  WLAN	8.42 8.45 1.58 1.57 1.58 8.23 8.39 8.12 7.97 8.45 8.08 8.27 8.36 8.42 8.36 8.42 8.36 8.36	±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 %
10513 10514 10515 10516 10517 10518 10519 10520 10521 10522 10523 10524 10525 10526 10526 10527 10528	AAF  AAA  AAA  AAA  AAB  AAB  AAB  AAB	Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (20MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (20MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (20MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (20MHz, MCS3, 99pc duty cycle)	LTE-TDD  WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLA	8.42 8.45 1.58 1.57 1.58 8.23 8.39 8.12 7.97 8.45 8.08 8.27 8.36 8.42 8.36 8.42 8.36	±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %  ±9.6 %

Certificate No: EX3-3617\_Jan20/2

Page 16 of 23



IEEE 802.11ac WiFi (40MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.45 8.45 8.32 8.44 8.54 8.39 8.46 8.65 8.65 8.47 8.55 8.49 8.37	± 9.6 % ± 9.6 %
IEEE 802.11ac WiFi (40MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.32 8.44 8.54 8.39 8.46 8.65 8.65 8.47 8.55 8.35 8.35 8.37	± 9.6 % ± 9.6 %
IEEE 802.11ac WiFi (40MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.44 8.54 8.39 8.46 8.65 8.65 8.47 8.55 8.35 8.49 8.37	± 9.6 % ± 9.6 %
IEEE 802.11ac WiFi (40MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.54 8.39 8.46 8.65 8.65 8.47 8.55 8.35 8.49	± 9.6 % ± 9.6 %
IEEE 802.11ac WiFi (40MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.39 8.46 8.65 8.65 8.47 8.55 8.35 8.49 8.37	± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 %
IEEE 802.11ac WiFi (40MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.46 8.65 8.65 8.47 8.55 8.35 8.49 8.37	± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 %
IEEE 802.11ac WiFi (40MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (40MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.65 8.65 8.47 8.55 8.35 8.49 8.37	± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 %
IEEE 802.11ac WiFi (40MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.65 8.47 8.55 8.35 8.49 8.37	± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 %
IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN WLAN	8.47 8.55 8.35 8.49 8.37	± 9.6 % ± 9.6 % ± 9.6 %
IEEE 802.11ac WiFi (80MHz, MCS1, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	WLAN WLAN WLAN WLAN WLAN	8.55 8.35 8.49 8.37	± 9.6 % ± 9.6 %
IEEE 802.11ac WiFi (80MHz, MCS2, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	WLAN WLAN WLAN WLAN	8.35 8.49 8.37	± 9.6 %
IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	WLAN WLAN WLAN	8.49 8.37	
IEEE 802.11ac WiFi (80MHz, MCS4, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	WLAN WLAN	8.37	+96%
IEEE 802.11ac WiFi (80MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	WLAN		± 0.0 /0
IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)			± 9.6 %
IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	1A/I A NI	8.38	± 9.6 %
IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	VVLAIN	8.50	± 9.6 %
	WLAN	8.42	± 9.6 %
	WLAN	8.45	± 9.6 %
IEEE 802.11ac WiFi (160MHz, MCS0, 99pc duty cycle)	WLAN	8.48	± 9.6 %
IEEE 802.11ac WiFi (160MHz, MCS1, 99pc duty cycle)	WLAN	8.47	± 9.6 %
IEEE 802.11ac WiFi (160MHz, MCS2, 99pc duty cycle)	WLAN	8.50	± 9.6 %
IEEE 802.11ac WiFi (160MHz, MCS3, 99pc duty cycle)	WLAN	8.52	± 9.6 %
IEEE 802.11ac WiFi (160MHz, MCS4, 99pc duty cycle)	WLAN	8.61	± 9.6 %
			± 9.6 %
			± 9.6 %
			± 9.6 %
			± 9.6 %
	WLAN	8.25	± 9.6 %
IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty	WLAN	8.45	± 9.6 %
	WLAN	8 13	± 9.6 %
, , , , , , , , , , , , , , , , , , , ,	772741	0.10	2 0.0 70
IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty	WLAN	8.00	± 9.6 %
IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty	WLAN	8.37	± 9.6 %
IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty	WLAN	8.10	± 9.6 %
IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty	WLAN	8.30	± 9.6 %
	WLAN	1.99	± 9.6 %
			± 9.6 %
IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)			± 9.6 %
			± 9.6 %
			± 9.6 %
	VVLAIN	0.55	± 3.0 %
IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty	WLAN	8.60	± 9.6 %
IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty	WLAN	8.70	± 9.6 %
IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty	WLAN	8.49	± 9.6 %
IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty	WLAN	8.36	± 9.6 %
IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty	WLAN	8.76	± 9.6 %
IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty	WLAN	8.35	± 9.6 %
A IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty	WLAN	8.67	± 9.6 %
	WLAN	8.59	± 9.6 %
B IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	± 9.6 %
	WLAN		± 9.6 %
B IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)		8.70	
	IEEE 802.11ac WiFi (160MHz, MCS6, 99pc duty cycle) IEEE 802.11ac WiFi (160MHz, MCS7, 99pc duty cycle) IEEE 802.11ac WiFi (160MHz, MCS8, 99pc duty cycle) IEEE 802.11ac WiFi (160MHz, MCS8, 99pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle) IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle)	IEEE 802.11ac WiFi (160MHz, MCS6, 99pc duty cycle)   WLAN	IEEE 802.11ac WiFi (160MHz, MCS6, 99pc duty cycle)   WLAN   8.73     IEEE 802.11ac WiFi (160MHz, MCS7, 99pc duty cycle)   WLAN   8.56     IEEE 802.11ac WiFi (160MHz, MCS8, 99pc duty cycle)   WLAN   8.69     IEEE 802.11ac WiFi (160MHz, MCS8, 99pc duty cycle)   WLAN   8.77     IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty cycle)   WLAN   8.25     IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle)   WLAN   8.45     IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle)   WLAN   8.13     IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle)   WLAN   8.37     IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty cycle)   WLAN   8.37     IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle)   WLAN   8.30     IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle)   WLAN   8.30     IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)   WLAN   8.30     IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)   WLAN   1.99     IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)   WLAN   1.98     IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)   WLAN   1.98     IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)   WLAN   1.98     IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty cycle)   WLAN   1.98     IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle)   WLAN   1.98     IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle)   WLAN   8.60     IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 14 Mbps, 90pc duty cycle)   WLAN   8.70     IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle)   WLAN   8.36     IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle)   WLAN   8.36     IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle)   WLAN   8.36     IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle)   WLAN   8.36     IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle)   WLAN   8.36     IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle)   WLAN   8.36

Certificate No: EX3-3617\_Jan20/2

Page 17 of 23



10587	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	± 9.6 %
10588	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	± 9.6 %
10589	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	± 9.6 %
10590	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	± 9.6 %
10591	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS0, 90pc duty cycle)	WLAN	8.63	± 9.6 %
10592	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS1, 90pc duty cycle)	WLAN	8.79	± 9.6 %
10593	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS2, 90pc duty cycle)	WLAN	8.64	± 9.6 %
10594	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS3, 90pc duty cycle)	WLAN	8.74	± 9.6 %
10595	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS4, 90pc duty cycle)	WLAN	8.74	± 9.6 %
10596	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS5, 90pc duty cycle)	WLAN	8.71	± 9.6 %
10596	AAB		WLAN		
		IEEE 802.11n (HT Mixed, 20MHz, MCS6, 90pc duty cycle)		8.72	± 9.6 %
10598	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS7, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40MHz, MCS0, 90pc duty cycle)	WLAN WLAN	8.50 8.79	± 9.6 %
10599					± 9.6 %
10600	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS1, 90pc duty cycle)	WLAN	8.88	± 9.6 %
10601	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS2, 90pc duty cycle)	WLAN	8.82	± 9.6 %
10602	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS3, 90pc duty cycle)	WLAN	8.94	± 9.6 9
10603	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS4, 90pc duty cycle)	WLAN	9.03	± 9.6 9
10604	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS5, 90pc duty cycle)	WLAN	8.76	± 9.6 9
10605	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS6, 90pc duty cycle)	WLAN	8.97	± 9.6 9
10606	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS7, 90pc duty cycle)	WLAN	8.82	± 9.6 9
10607	AAB	IEEE 802.11ac WiFi (20MHz, MCS0, 90pc duty cycle)	WLAN	8.64	± 9.6 °
10608	AAB	IEEE 802.11ac WiFi (20MHz, MCS1, 90pc duty cycle)	WLAN	8.77	± 9.6
10609	AAB	IEEE 802.11ac WiFi (20MHz, MCS2, 90pc duty cycle)	WLAN	8.57	± 9.6
10610	AAB	IEEE 802.11ac WiFi (20MHz, MCS3, 90pc duty cycle)	WLAN	8.78	± 9.6
10611	AAB	IEEE 802.11ac WiFi (20MHz, MCS4, 90pc duty cycle)	WLAN	8.70	± 9.6
10612	AAB	IEEE 802.11ac WiFi (20MHz, MCS5, 90pc duty cycle)	WLAN	8.77	± 9.6
10613	AAB	IEEE 802.11ac WiFi (20MHz, MCS6, 90pc duty cycle)	WLAN	8.94	± 9.6
10614	AAB	IEEE 802.11ac WiFi (20MHz, MCS7, 90pc duty cycle)	WLAN	8.59	± 9.6
10615	AAB		WLAN		± 9.6 °
		IEEE 802.11ac WiFi (20MHz, MCS8, 90pc duty cycle)		8.82	
10616	AAB	IEEE 802.11ac WiFi (40MHz, MCS0, 90pc duty cycle)	WLAN	8.82	± 9.6
10617	AAB	IEEE 802.11ac WiFi (40MHz, MCS1, 90pc duty cycle)	WLAN	8.81	± 9.6
10618	AAB	IEEE 802.11ac WiFi (40MHz, MCS2, 90pc duty cycle)	WLAN	8.58	± 9.6
10619	AAB	IEEE 802.11ac WiFi (40MHz, MCS3, 90pc duty cycle)	WLAN	8.86	± 9.6
10620	AAB	IEEE 802.11ac WiFi (40MHz, MCS4, 90pc duty cycle)	WLAN	8.87	± 9.6
10621	AAB	IEEE 802.11ac WiFi (40MHz, MCS5, 90pc duty cycle)	WLAN	8.77	± 9.6
10622	AAB	IEEE 802.11ac WiFi (40MHz, MCS6, 90pc duty cycle)	WLAN	8.68	± 9.6
10623	AAB	IEEE 802.11ac WiFi (40MHz, MCS7, 90pc duty cycle)	WLAN	8.82	± 9.6
10624	AAB	IEEE 802.11ac WiFi (40MHz, MCS8, 90pc duty cycle)	WLAN	8.96	± 9.6
10625	AAB	IEEE 802.11ac WiFi (40MHz, MCS9, 90pc duty cycle)	WLAN	8.96	± 9.6
10626	AAB	IEEE 802.11ac WiFi (80MHz, MCS0, 90pc duty cycle)	WLAN	8.83	± 9.6
10627	AAB	IEEE 802.11ac WiFi (80MHz, MCS1, 90pc duty cycle)	WLAN	8.88	± 9.6
10628	AAB	IEEE 802.11ac WiFi (80MHz, MCS2, 90pc duty cycle)	WLAN	8.71	± 9.6
10629	AAB	IEEE 802.11ac WiFi (80MHz, MCS3, 90pc duty cycle)	WLAN	8.85	± 9.6
10630	AAB	IEEE 802.11ac WiFi (80MHz, MCS4, 90pc duty cycle)	WLAN	8.72	± 9.6
10631	AAB	IEEE 802.11ac Wif (80MHz, MCS5, 90pc duty cycle)	WLAN	8.81	± 9.6
10632	AAB	IEEE 802.11ac WiFi (80MHz, MCS6, 90pc duty cycle)	WLAN	8.74	± 9.6
10633	AAB	IEEE 802.11ac WiFi (80MHz, MCS3, 90pc duty cycle)	WLAN	8.83	± 9.6
10634					
	AAB	IEEE 802.11ac WiFi (80MHz, MCS8, 90pc duty cycle)	WLAN	8.80	± 9.6
10635	AAB	IEEE 802.11ac WiFi (80MHz, MCS9, 90pc duty cycle)	WLAN	8.81	± 9.6
10636	AAC	IEEE 802.11ac WiFi (160MHz, MCS0, 90pc duty cycle)	WLAN	8.83	± 9.6
10637	AAC	IEEE 802.11ac WiFi (160MHz, MCS1, 90pc duty cycle)	WLAN	8.79	± 9.6
10638	AAC	IEEE 802.11ac WiFi (160MHz, MCS2, 90pc duty cycle)	WLAN	8.86	± 9.6
10639	AAC	IEEE 802.11ac WiFi (160MHz, MCS3, 90pc duty cycle)	WLAN	8.85	± 9.6
10640	AAC	IEEE 802.11ac WiFi (160MHz, MCS4, 90pc duty cycle)	WLAN	8.98	± 9.6
10641	AAC	IEEE 802.11ac WiFi (160MHz, MCS5, 90pc duty cycle)	WLAN	9.06	± 9.6
10642	AAC	IEEE 802.11ac WiFi (160MHz, MCS6, 90pc duty cycle)	WLAN	9.06	± 9.6
10643	AAC	IEEE 802.11ac WiFi (160MHz, MCS7, 90pc duty cycle)	WLAN	8.89	± 9.6
10644	AAC	IEEE 802.11ac WiFi (160MHz, MCS8, 90pc duty cycle)	WLAN	9.05	± 9.6
10645	AAC	IEEE 802.11ac WiFi (160MHz, MCS9, 90pc duty cycle)	WLAN	9.11	± 9.6
	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	± 9.6
		LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	± 9.6
10646	AAF				
10646 10647	AAF				
10646	AAF AAA AAE	CDMA2000 (1x Advanced)  LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	CDMA2000 LTE-TDD	3.45 6.91	± 9.6

Certificate No: EX3-3617\_Jan20/2

Page 18 of 23





10654	AAD	LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	± 9.6 %
10655	AAE	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.21	± 9.6 %
10658	AAA	Pulse Waveform (200Hz, 10%)	Test	10.00	± 9.6 %
10659	AAA	Pulse Waveform (200Hz, 20%)	Test	6.99	± 9.6 %
10660	AAA	Pulse Waveform (200Hz, 40%)	Test	3.98	± 9.6 %
10661	AAA	Pulse Waveform (200Hz, 60%)	Test	2.22	± 9.6 %
10662	AAA	Pulse Waveform (200Hz, 80%)	Test	0.97	± 9.6 %
10670	AAA	Bluetooth Low Energy	Bluetooth	2.19	± 9.6 %
10671	AAA	IEEE 802.11ax (20MHz, MCS0, 90pc duty cycle)	WLAN	9.09	± 9.6 %
10672	AAA	IEEE 802.11ax (20MHz, MCS1, 90pc duty cycle)	WLAN	8.57	± 9.6 %
10673	AAA	IEEE 802.11ax (20MHz, MCS2, 90pc duty cycle)	WLAN	8.78	± 9.6 %
10674	AAA	IEEE 802.11ax (20MHz, MCS3, 90pc duty cycle)	WLAN	8.74	± 9.6 %
10675	AAA	IEEE 802.11ax (20MHz, MCS4, 90pc duty cycle)	WLAN	8.90	± 9.6 %
10676	AAA	IEEE 802.11ax (20MHz, MCS5, 90pc duty cycle)	WLAN	8.77	± 9.6 %
10677	AAA	IEEE 802.11ax (20MHz, MCS6, 90pc duty cycle)	WLAN	8.73	± 9.6 %
10678	AAA	IEEE 802.11ax (20MHz, MCS7, 90pc duty cycle)	WLAN	8.78	± 9.6 %
10679	AAA	IEEE 802.11ax (20MHz, MCS8, 90pc duty cycle)		8.89	
10680	AAA	IEEE 802.11ax (20MHz, MCS9, 90pc duty cycle)	WLAN WLAN	8.80	± 9.6 %
10681	AAA				± 9.6 %
		IEEE 802.11ax (20MHz, MCS10, 90pc duty cycle)	WLAN	8.62	± 9.6 %
10682	AAA	IEEE 802.11ax (20MHz, MCS11, 90pc duty cycle)	WLAN	8.83	± 9.6 %
10683	AAA	IEEE 802.11ax (20MHz, MCS0, 99pc duty cycle)	WLAN	8.42	± 9.6 %
10684	AAA	IEEE 802.11ax (20MHz, MCS1, 99pc duty cycle)	WLAN	8.26	± 9.6 %
10685	AAA	IEEE 802.11ax (20MHz, MCS2, 99pc duty cycle)	WLAN	8.33	± 9.6 %
10686	AAA	IEEE 802.11ax (20MHz, MCS3, 99pc duty cycle)	WLAN	8.28	± 9.6 %
10687	AAA	IEEE 802.11ax (20MHz, MCS4, 99pc duty cycle)	WLAN	8.45	± 9.6 %
10688	AAA	IEEE 802.11ax (20MHz, MCS5, 99pc duty cycle)	WLAN	8.29	± 9.6 %
10689	AAA	IEEE 802.11ax (20MHz, MCS6, 99pc duty cycle)	WLAN	8.55	± 9.6 %
10690	AAA	IEEE 802.11ax (20MHz, MCS7, 99pc duty cycle)	WLAN	8.29	± 9.6 %
10691	AAA	IEEE 802.11ax (20MHz, MCS8, 99pc duty cycle)	WLAN	8.25	± 9.6 %
10692	AAA	IEEE 802.11ax (20MHz, MCS9, 99pc duty cycle)	WLAN	8.29	± 9.6 %
10693	AAA	IEEE 802.11ax (20MHz, MCS10, 99pc duty cycle)	WLAN	8.25	± 9.6 %
10694	AAA	IEEE 802.11ax (20MHz, MCS11, 99pc duty cycle)	WLAN	8.57	± 9.6 %
10695	AAA	IEEE 802.11ax (40MHz, MCS0, 90pc duty cycle)	WLAN	8.78	± 9.6 %
10696	AAA	IEEE 802.11ax (40MHz, MCS1, 90pc duty cycle)	WLAN	8.91	± 9.6 %
10697	AAA	IEEE 802.11ax (40MHz, MCS2, 90pc duty cycle)	WLAN	8.61	± 9.6 %
10698	AAA	IEEE 802.11ax (40MHz, MCS3, 90pc duty cycle)	WLAN	8.89	± 9.6 %
10699	AAA	IEEE 802.11ax (40MHz, MCS4, 90pc duty cycle)	WLAN	8.82	± 9.6 %
10700	AAA	IEEE 802.11ax (40MHz, MCS5, 90pc duty cycle)	WLAN	8.73	± 9.6 %
10701	AAA	IEEE 802.11ax (40MHz, MCS6, 90pc duty cycle)	WLAN	8.86	± 9.6 %
10702	AAA	IEEE 802.11ax (40MHz, MCS7, 90pc duty cycle)	WLAN	8.70	± 9.6 %
10703	AAA	IEEE 802.11ax (40MHz, MCS8, 90pc duty cycle)	WLAN	8.82	± 9.6 %
10704	AAA	IEEE 802.11ax (40MHz, MCS9, 90pc duty cycle)	WLAN	8.56	± 9.6 %
10705	AAA	IEEE 802.11ax (40MHz, MCS10, 90pc duty cycle)	WLAN	8.69	± 9.6 %
10706	AAA	IEEE 802.11ax (40MHz, MCS11, 90pc duty cycle)	WLAN	8.66	± 9.6 %
10707	AAA	IEEE 802.11ax (40MHz, MCS), 99pc duty cycle)	WLAN	8.32	± 9.6 %
10707	AAA		WLAN	8.55	± 9.6 %
	AAA	IEEE 802.11ax (40MHz, MCS1, 99pc duty cycle)			
10709		IEEE 802.11ax (40MHz, MCS2, 99pc duty cycle)	WLAN	8.33	± 9.6 %
10710	AAA	IEEE 802.11ax (40MHz, MCS3, 99pc duty cycle)	WLAN	8.29	± 9.6 %
10711	AAA	IEEE 802.11ax (40MHz, MCS4, 99pc duty cycle)	WLAN	8.39	± 9.6 %
10712	AAA	IEEE 802.11ax (40MHz, MCS5, 99pc duty cycle)	WLAN	8.67	± 9.6 %
10713	AAA	IEEE 802.11ax (40MHz, MCS6, 99pc duty cycle)	WLAN	8.33	± 9.6 %
10714	AAA	IEEE 802.11ax (40MHz, MCS7, 99pc duty cycle)	WLAN	8.26	± 9.6 %
10715	AAA	IEEE 802.11ax (40MHz, MCS8, 99pc duty cycle)	WLAN	8.45	± 9.6 %
10716	AAA	IEEE 802.11ax (40MHz, MCS9, 99pc duty cycle)	WLAN	8.30	± 9.6 9
10717	AAA	IEEE 802.11ax (40MHz, MCS10, 99pc duty cycle)	WLAN	8.48	± 9.6 9
10718	AAA	IEEE 802.11ax (40MHz, MCS11, 99pc duty cycle)	WLAN	8.24	± 9.6 9
10719	AAA	IEEE 802.11ax (80MHz, MCS0, 90pc duty cycle)	WLAN	8.81	± 9.6 9
10720	AAA	IEEE 802.11ax (80MHz, MCS1, 90pc duty cycle)	WLAN	8.87	± 9.6
10721	AAA	IEEE 802.11ax (80MHz, MCS2, 90pc duty cycle)	WLAN	8.76	± 9.6 9
10722	AAA	IEEE 802.11ax (80MHz, MCS3, 90pc duty cycle)	WLAN	8.55	± 9.6 9
10723	AAA	IEEE 802.11ax (80MHz, MCS4, 90pc duty cycle)	WLAN	8.70	± 9.6 %
10724	AAA	IEEE 802.11ax (80MHz, MCS5, 90pc duty cycle)	WLAN	8.90	± 9.6 %
	AAA	IEEE 802.11ax (80MHz, MCS6, 90pc duty cycle)	WLAN	8.74	± 9.6 %
10725					

Certificate No: EX3-3617\_Jan20/2

Page 19 of 23



10728	10727	AAA	IEEE 802.11ax (80MHz, MCS8, 90pc duty cycle)	WLAN	8.66	± 9.6 %
10729   AAA						
10730   AAA						
10732   AAA						
10732						
10733   AAA   IEEE 802.11ax (80MHz, MCS3, 990c duly cycle)						
10735						
10735   AAA   IEEE 802.11ax (80MHz, MCS5, 99pc duly cycle)						
10736						
10737   AAA   IEEE 802.11ax (BOMHz, MCS7, 99pc duty cycle)   WLAN   8.36   ± 9.6 %   10739   AAA   IEEE 802.11ax (BOMHz, MCS7, 99pc duty cycle)   WLAN   8.42   ± 9.6 %   10739   AAA   IEEE 802.11ax (BOMHz, MCS9, 99pc duty cycle)   WLAN   8.48   ± 9.6 %   10741   AAA   IEEE 802.11ax (BOMHz, MCS9, 99pc duty cycle)   WLAN   8.48   ± 9.6 %   10741   AAA   IEEE 802.11ax (BOMHz, MCS10, 99pc duty cycle)   WLAN   8.40   ± 9.6 %   10742   AAA   IEEE 802.11ax (BOMHz, MCS10, 99pc duty cycle)   WLAN   8.40   ± 9.6 %   10742   AAA   IEEE 802.11ax (BOMHz, MCS10, 99pc duty cycle)   WLAN   8.41   ± 9.6 %   10744   AAA   IEEE 802.11ax (BOMHz, MCS10, 99pc duty cycle)   WLAN   8.44   ± 9.6 %   10744   AAA   IEEE 802.11ax (BOMHz, MCS1, 99pc duty cycle)   WLAN   9.16   ± 9.6 %   10744   AAA   IEEE 802.11ax (BOMHz, MCS3, 90pc duty cycle)   WLAN   9.16   ± 9.6 %   10745   AAA   IEEE 802.11ax (BOMHz, MCS3, 90pc duty cycle)   WLAN   9.16   ± 9.6 %   10746   AAA   IEEE 802.11ax (IEOMHz, MCS3, 90pc duty cycle)   WLAN   9.11   ± 9.6 %   10747   AAA   IEEE 802.11ax (IEOMHz, MCS3, 90pc duty cycle)   WLAN   9.11   ± 9.6 %   10747   AAA   IEEE 802.11ax (IEOMHz, MCS5, 90pc duty cycle)   WLAN   8.93   ± 9.6 %   10749   AAA   IEEE 802.11ax (IEOMHz, MCS5, 90pc duty cycle)   WLAN   8.93   ± 9.6 %   10750   AAA   IEEE 802.11ax (IEOMHz, MCS5, 90pc duty cycle)   WLAN   8.99   ± 9.6 %   10750   AAA   IEEE 802.11ax (IEOMHz, MCS5, 90pc duty cycle)   WLAN   8.90   ± 9.6 %   10751   AAA   IEEE 802.11ax (IEOMHz, MCS5, 90pc duty cycle)   WLAN   8.91   ± 9.6 %   10752   AAA   IEEE 802.11ax (IEOMHz, MCS6, 90pc duty cycle)   WLAN   8.81   ± 9.6 %   10753   AAA   IEEE 802.11ax (IEOMHz, MCS6, 90pc duty cycle)   WLAN   8.81   ± 9.6 %   10755   AAA   IEEE 802.11ax (IEOMHz, MCS6, 90pc duty cycle)   WLAN   8.81   ± 9.6 %   10756   AAA   IEEE 802.11ax (IEOMHz, MCS6, 90pc duty cycle)   WLAN   8.877   ± 9.6 %   10756   AAA   IEEE 802.11ax (IEOMHz, MCS6, 90pc duty cycle)   WLAN   8.877   ± 9.6 %   10756   AAA   IEEE 802.11ax (IEOMHz, MCS6, 90pc duty cycle)   WLAN   8.						
10738						
10739						
10740						
10741						
10742						
10743	10741	AAA	IEEE 802.11ax (80MHz, MCS10, 99pc duty cycle)			± 9.6 %
10744	10742	AAA	IEEE 802.11ax (80MHz, MCS11, 99pc duty cycle)	WLAN	8.43	± 9.6 %
10744	10743	AAA	IEEE 802.11ax (160MHz, MCS0, 90pc duty cycle)	WLAN	8.94	± 9.6 %
10745				WLAN	9.16	
10746						
10747   AAA						
10748   AAA   IEEE 802.11ax (160MHz, MCS5, 90pc duty cycle)   WLAN   8.93   ± 9.6 %   10750   AAA   IEEE 802.11ax (160MHz, MCS6, 90pc duty cycle)   WLAN   8.79   ± 9.6 %   10751   AAA   IEEE 802.11ax (160MHz, MCS7, 90pc duty cycle)   WLAN   8.79   ± 9.6 %   10751   AAA   IEEE 802.11ax (160MHz, MCS9, 90pc duty cycle)   WLAN   8.82   ± 9.6 %   10753   AAA   IEEE 802.11ax (160MHz, MCS9, 90pc duty cycle)   WLAN   8.81   ± 9.6 %   10753   AAA   IEEE 802.11ax (160MHz, MCS9, 90pc duty cycle)   WLAN   8.81   ± 9.6 %   10753   AAA   IEEE 802.11ax (160MHz, MCS10, 90pc duty cycle)   WLAN   8.94   ± 9.6 %   10754   AAA   IEEE 802.11ax (160MHz, MCS10, 90pc duty cycle)   WLAN   8.94   ± 9.6 %   10755   AAA   IEEE 802.11ax (160MHz, MCS10, 90pc duty cycle)   WLAN   8.64   ± 9.6 %   10756   AAA   IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle)   WLAN   8.77   ± 9.6 %   10756   AAA   IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle)   WLAN   8.77   ± 9.6 %   10758   AAA   IEEE 802.11ax (160MHz, MCS3, 99pc duty cycle)   WLAN   8.77   ± 9.6 %   10759   AAA   IEEE 802.11ax (160MHz, MCS3, 99pc duty cycle)   WLAN   8.69   ± 9.6 %   10759   AAA   IEEE 802.11ax (160MHz, MCS3, 99pc duty cycle)   WLAN   8.58   ± 9.6 %   10760   AAA   IEEE 802.11ax (160MHz, MCS5, 99pc duty cycle)   WLAN   8.58   ± 9.6 %   10761   AAA   IEEE 802.11ax (160MHz, MCS5, 99pc duty cycle)   WLAN   8.58   ± 9.6 %   10762   AAA   IEEE 802.11ax (160MHz, MCS6, 99pc duty cycle)   WLAN   8.58   ± 9.6 %   10763   AAA   IEEE 802.11ax (160MHz, MCS6, 99pc duty cycle)   WLAN   8.59   ± 9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS6, 99pc duty cycle)   WLAN   8.59   ± 9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS6, 99pc duty cycle)   WLAN   8.59   ± 9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS6, 99pc duty cycle)   WLAN   8.59   ± 9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS6, 99pc duty cycle)   WLAN   8.59   ± 9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS6, 99pc duty cycle)   WLAN   8.59   ± 9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS6, 99pc duty cycle)   W						
10749   AAA   IEEE 802.11ax (160MHz, MCS6, 90pc duty cycle)   WLAN   8.90   ± 9.6 %   10750   AAA   IEEE 802.11ax (160MHz, MCS7, 90pc duty cycle)   WLAN   8.87   ± 9.6 %   10752   AAA   IEEE 802.11ax (160MHz, MCS8, 90pc duty cycle)   WLAN   8.81   ± 9.6 %   10752   AAA   IEEE 802.11ax (160MHz, MCS8, 90pc duty cycle)   WLAN   8.81   ± 9.6 %   10753   AAA   IEEE 802.11ax (160MHz, MCS10, 90pc duty cycle)   WLAN   9.00   ± 9.6 %   10754   AAA   IEEE 802.11ax (160MHz, MCS11, 90pc duty cycle)   WLAN   9.00   ± 9.6 %   10755   AAA   IEEE 802.11ax (160MHz, MCS11, 90pc duty cycle)   WLAN   8.94   ± 9.6 %   10755   AAA   IEEE 802.11ax (160MHz, MCS11, 90pc duty cycle)   WLAN   8.74   ± 9.6 %   10756   AAA   IEEE 802.11ax (160MHz, MCS1, 90pc duty cycle)   WLAN   8.77   ± 9.6 %   10757   AAA   IEEE 802.11ax (160MHz, MCS2, 90pc duty cycle)   WLAN   8.77   ± 9.6 %   10758   AAA   IEEE 802.11ax (160MHz, MCS2, 90pc duty cycle)   WLAN   8.79   ± 9.6 %   10759   AAA   IEEE 802.11ax (160MHz, MCS2, 90pc duty cycle)   WLAN   8.58   ± 9.6 %   10760   AAA   IEEE 802.11ax (160MHz, MCS4, 90pc duty cycle)   WLAN   8.58   ± 9.6 %   10760   AAA   IEEE 802.11ax (160MHz, MCS5, 90pc duty cycle)   WLAN   8.49   ± 9.6 %   10761   AAA   IEEE 802.11ax (160MHz, MCS5, 90pc duty cycle)   WLAN   8.49   ± 9.6 %   10763   AAA   IEEE 802.11ax (160MHz, MCS7, 90pc duty cycle)   WLAN   8.49   ± 9.6 %   10763   AAA   IEEE 802.11ax (160MHz, MCS1, 90pc duty cycle)   WLAN   8.54   ± 9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS1, 90pc duty cycle)   WLAN   8.54   ± 9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS1, 90pc duty cycle)   WLAN   8.54   ± 9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS1, 90pc duty cycle)   WLAN   8.54   ± 9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS1, 90pc duty cycle)   WLAN   8.54   ± 9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS1, 90pc duty cycle)   WLAN   8.54   ± 9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS1, 90pc duty cycle)   WLAN   8.54   ± 9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS1, 90pc duty cycle)						
10750						
10751   AAA   IEEE 802.11ax (160MHz, MCS9, 90pc duty cycle)   WLAN   8.82   ±9.6 %   10752   AAA   IEEE 802.11ax (160MHz, MCS9, 90pc duty cycle)   WLAN   8.81   ±9.6 %   10753   AAA   IEEE 802.11ax (160MHz, MCS10, 90pc duty cycle)   WLAN   8.94   ±9.6 %   10754   AAA   IEEE 802.11ax (160MHz, MCS11, 90pc duty cycle)   WLAN   8.94   ±9.6 %   10755   AAA   IEEE 802.11ax (160MHz, MCS11, 90pc duty cycle)   WLAN   8.94   ±9.6 %   10756   AAA   IEEE 802.11ax (160MHz, MCS1, 99pc duty cycle)   WLAN   8.77   ±9.6 %   10757   AAA   IEEE 802.11ax (160MHz, MCS1, 99pc duty cycle)   WLAN   8.77   ±9.6 %   10757   AAA   IEEE 802.11ax (160MHz, MCS2, 99pc duty cycle)   WLAN   8.77   ±9.6 %   10758   AAA   IEEE 802.11ax (160MHz, MCS2, 99pc duty cycle)   WLAN   8.77   ±9.6 %   10759   AAA   IEEE 802.11ax (160MHz, MCS4, 99pc duty cycle)   WLAN   8.58   ±9.6 %   10759   AAA   IEEE 802.11ax (160MHz, MCS4, 99pc duty cycle)   WLAN   8.58   ±9.6 %   10760   AAA   IEEE 802.11ax (160MHz, MCS5, 99pc duty cycle)   WLAN   8.58   ±9.6 %   10761   AAA   IEEE 802.11ax (160MHz, MCS5, 99pc duty cycle)   WLAN   8.49   ±9.6 %   10763   AAA   IEEE 802.11ax (160MHz, MCS5, 99pc duty cycle)   WLAN   8.49   ±9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS5, 99pc duty cycle)   WLAN   8.49   ±9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS5, 99pc duty cycle)   WLAN   8.53   ±9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS1, 99pc duty cycle)   WLAN   8.54   ±9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS1, 99pc duty cycle)   WLAN   8.54   ±9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS1, 99pc duty cycle)   WLAN   8.54   ±9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS1, 99pc duty cycle)   WLAN   8.54   ±9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS1, 99pc duty cycle)   WLAN   8.54   ±9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS1, 99pc duty cycle)   WLAN   8.54   ±9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS1, 90pc duty cycle)   WLAN   8.54   ±9.6 %   10766   AAA   IEEE 802.11ax (160MHz, MCS1, 90pc duty cycle)   WLAN   8.54   ±9.6 %   1						
10752						
10753	10751	AAA	IEEE 802.11ax (160MHz, MCS8, 90pc duty cycle)	WLAN	8.82	± 9.6 %
10754	10752	AAA	IEEE 802.11ax (160MHz, MCS9, 90pc duty cycle)	WLAN	8.81	± 9.6 %
10755	10753	AAA	IEEE 802.11ax (160MHz, MCS10, 90pc duty cycle)	WLAN	9.00	± 9.6 %
10755	10754	AAA	IEEE 802,11ax (160MHz, MCS11, 90pc duty cycle)	WLAN	8.94	± 9.6 %
10756         AAA         IEEE 802.11ax (160MHz, MCS1, 99pc duty cycle)         WLAN         8.77         ± 9.6 %           10757         AAA         IEEE 802.11ax (160MHz, MCS2, 99pc duty cycle)         WLAN         8.69         ± 9.6 %           10759         AAA         IEEE 802.11ax (160MHz, MCS3, 99pc duty cycle)         WLAN         8.69         ± 9.6 %           10760         AAA         IEEE 802.11ax (160MHz, MCS4, 99pc duty cycle)         WLAN         8.49         ± 9.6 %           10761         AAA         IEEE 802.11ax (160MHz, MCS5, 99pc duty cycle)         WLAN         8.49         ± 9.6 %           10761         AAA         IEEE 802.11ax (160MHz, MCS5, 99pc duty cycle)         WLAN         8.53         ± 9.6 %           10762         AAA         IEEE 802.11ax (160MHz, MCS7, 99pc duty cycle)         WLAN         8.53         ± 9.6 %           10763         AAA         IEEE 802.11ax (160MHz, MCS9, 99pc duty cycle)         WLAN         8.53         ± 9.6 %           10764         AAA         IEEE 802.11ax (160MHz, MCS10, 99c duty cycle)         WLAN         8.54         ± 9.6 %           10765         AAA         IEEE 802.11ax (160MHz, MCS11, 99c duty cycle)         WLAN         8.51         ± 9.6 %           10764         AAA         IEEE 802.11ax (160MHz, MCS10,						
10757			IEEE 802 11ax (160MHz, MCS1, 99nc duty cycle)			
10758						
10759						
10760						
10761						
10762						
10763         AAA         IEEE 802.11ax (160MHz, MCS8, 99pc duty cycle)         WLAN         8.53         ± 9.6 %           10764         AAA         IEEE 802.11ax (160MHz, MCS9, 99pc duty cycle)         WLAN         8.54         ± 9.6 %           10765         AAA         IEEE 802.11ax (160MHz, MCS10, 99pc duty cycle)         WLAN         8.54         ± 9.6 %           10766         AAA         IEEE 802.11ax (160MHz, MCS10, 99pc duty cycle)         WLAN         8.51         ± 9.6 %           10767         AAB         SG NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)         5G NR FR1         7.99         ± 9.6 %           10768         AAB         5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)         5G NR FR1         8.01         ± 9.6 %           10769         AAB         5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)         5G NR FR1         8.01         ± 9.6 %           10770         AAB         5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)         5G NR FR1         8.02         ± 9.6 %           10771         AAB         5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)         5G NR FR1         8.02         ± 9.6 %           10772         AAB         5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)         5G NR FR1         8.23         ± 9.6 %           10773         AAB         5G NR (CP-						
10764         AAA         IEEE 802.11ax (160MHz, MCS9, 99pc duty cycle)         WLAN         8.54         ± 9.6 %           10765         AAA         IEEE 802.11ax (160MHz, MCS10, 99pc duty cycle)         WLAN         8.54         ± 9.6 %           10766         AAA         IEEE 802.11ax (160MHz, MCS11, 99pc duty cycle)         WLAN         8.51         ± 9.6 %           10767         AAB         5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)         5G NR FR1         7.99         ± 9.6 %           10768         AAB         5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)         5G NR FR1         8.01         ± 9.6 %           10769         AAB         5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)         5G NR FR1         8.01         ± 9.6 %           10770         AAB         5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)         5G NR FR1         8.02         ± 9.6 %           10771         AAB         5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)         5G NR FR1         8.02         ± 9.6 %           10772         AAB         5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)         5G NR FR1         8.02         ± 9.6 %           10773         AAB         5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)         5G NR FR1         8.03         ± 9.6 %           10774         AAB         5G NR (						
10765         AAA         IEEE 802.11ax (160MHz, MCS10, 99pc duty cycle)         WLAN         8.54         ± 9.6 %           10766         AAA         IEEE 802.11ax (160MHz, MCS11, 99pc duty cycle)         WLAN         8.51         ± 9.6 %           10767         AAB         5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)         5G NR FR1         7.99         ± 9.6 %           10768         AAB         5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)         5G NR FR1         8.01         ± 9.6 %           10769         AAB         5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)         5G NR FR1         8.01         ± 9.6 %           10770         AAB         5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)         5G NR FR1         8.02         ± 9.6 %           10771         AAB         5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)         5G NR FR1         8.02         ± 9.6 %           10772         AAB         5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)         5G NR FR1         8.02         ± 9.6 %           10773         AAB         5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)         5G NR FR1         8.03         ± 9.6 %           10774         AAB         5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)         5G NR FR1         8.02         ± 9.6 %           10778         AAB         5G						
10766         AAA         IEEE 802.11ax (160MHz, MCS11, 99pc duly cycle)         WLAN         8.51         ± 9.6 %           10767         AAB         5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)         5G NR FR1         7.99         ± 9.6 %           10768         AAB         5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)         5G NR FR1         8.01         ± 9.6 %           10769         AAB         5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)         5G NR FR1         8.01         ± 9.6 %           10770         AAB         5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)         5G NR FR1         8.02         ± 9.6 %           10771         AAB         5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)         5G NR FR1         8.02         ± 9.6 %           10772         AAB         5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)         5G NR FR1         8.02         ± 9.6 %           10773         AAB         5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)         5G NR FR1         8.03         ± 9.6 %           10774         AAB         5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)         5G NR FR1         8.02         ± 9.6 %           10776         AAB         5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)         5G NR FR1         8.30         ± 9.6 %           10780         AAB						
10767       AAB       5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       7.99 ± 9.6 %         10768       AAB       5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.01 ± 9.6 %         10769       AAB       5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.01 ± 9.6 %         10770       AAB       5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.02 ± 9.6 %         10771       AAB       5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.02 ± 9.6 %         10772       AAB       5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.23 ± 9.6 %         10773       AAB       5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.03 ± 9.6 %         10774       AAB       5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.02 ± 9.6 %         10776       AAB       5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.30 ± 9.6 %         10778       AAB       5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.34 ± 9.6 %         10780       AAB       5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.38 ± 9.6 %         10781       AAB       5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)			IEEE 802.11ax (160MHz, MCS10, 99pc duty cycle)	WLAN	8.54	± 9.6 %
10768 AAB 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 5G N	10766	AAA	IEEE 802.11ax (160MHz, MCS11, 99pc duty cycle)	WLAN	8.51	± 9.6 %
10768 AAB 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 5G N	10767	AAB	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1	7.99	± 9.6 %
10769       AAB       5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.01 ± 9.6 % TDD         10770       AAB       5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.02 ± 9.6 % TDD         10771       AAB       5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.02 ± 9.6 % TDD         10772       AAB       5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.23 ± 9.6 % TDD         10773       AAB       5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.03 ± 9.6 % TDD         10774       AAB       5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.02 ± 9.6 % TDD         10776       AAB       5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.30 ± 9.6 % TDD         10778       AAB       5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.34 ± 9.6 % TDD         10780       AAB       5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.38 ± 9.6 % TDD         10781       AAB       5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)       5G NR FR1       8.38 ± 9.6 % TDD	0.000.000000		Survey Control Statement S	TDD	22.75.500	
10769       AAB       5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.01 ± 9.6 % TDD         10770       AAB       5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.02 ± 9.6 % TDD         10771       AAB       5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.02 ± 9.6 % TDD         10772       AAB       5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.23 ± 9.6 % TDD         10773       AAB       5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.03 ± 9.6 % TDD         10774       AAB       5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.02 ± 9.6 % TDD         10776       AAB       5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.30 ± 9.6 % TDD         10778       AAB       5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.34 ± 9.6 % TDD         10780       AAB       5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.38 ± 9.6 % TDD         10781       AAB       5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.38 ± 9.6 % TDD	10768	AAB	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)		8,01	±9.6 %
10769       AAB       5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.01       ± 9.6 %         10770       AAB       5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.02       ± 9.6 %         10771       AAB       5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.02       ± 9.6 %         10772       AAB       5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.23       ± 9.6 %         10773       AAB       5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.03       ± 9.6 %         10774       AAB       5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.02       ± 9.6 %         10776       AAB       5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.30       ± 9.6 %         10778       AAB       5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10780       AAB       5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.38       ± 9.6 %         10781       AAB       5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)       5G NR FR1       8.38       ± 9.6 %	1.0000000000000000000000000000000000000	0.5.95				/ _
10770       AAB       5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.02 ± 9.6 %         10771       AAB       5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.02 ± 9.6 %         10772       AAB       5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.23 ± 9.6 %         10773       AAB       5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.03 ± 9.6 %         10774       AAB       5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.02 ± 9.6 %         10776       AAB       5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.30 ± 9.6 %         10778       AAB       5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.34 ± 9.6 %         10780       AAB       5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.38 ± 9.6 %         10781       AAB       5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.38 ± 9.6 %	10769	AAR	5G NR (CP-OFDM 1 RB 15 MHz OPSK 15 kHz)		8.01	+96%
10770       AAB       5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.02 ± 9.6 %         10771       AAB       5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.02 ± 9.6 %         10772       AAB       5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.23 ± 9.6 %         10773       AAB       5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.03 ± 9.6 %         10774       AAB       5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.02 ± 9.6 %         10776       AAB       5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.30 ± 9.6 %         10778       AAB       5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.34 ± 9.6 %         10780       AAB       5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.38 ± 9.6 %         10781       AAB       5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.38 ± 9.6 %	10.00	, 010	55 (51 51 511, 1 15, 15 1411 12, 01 510, 15 16 12)		0.01	2 0.0 /0
10771 AAB 5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 5G N	10770	ΔAR	5G NR (CP-OEDM 1 RR 20 MHz ODSK 15 VHz)		8 02	+060/
10771       AAB       5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.02 ± 9.6 %         10772       AAB       5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.23 ± 9.6 %         10773       AAB       5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.03 ± 9.6 %         10774       AAB       5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.02 ± 9.6 %         10776       AAB       5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.30 ± 9.6 %         10778       AAB       5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.34 ± 9.6 %         10780       AAB       5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.38 ± 9.6 %         10781       AAB       5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.38 ± 9.6 %	10770	AAD	JO NA (OF-OFDINI, 1 ND, 20 NITZ, QFSN, 13 KTZ)		0.02	I 9.0 %
10772 AAB 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 10773 AAB 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 5G NR FR1 TDD 10774 AAB 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 5G NR FR	40774	445	FOUND (OD OFFINAL A DD OF MILL OPON AFTILL)		0.00	. 0.00/
10772     AAB     5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)     5G NR FR1 TDD     8.23 ± 9.6 %       10773     AAB     5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)     5G NR FR1 TDD     8.03 ± 9.6 %       10774     AAB     5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)     5G NR FR1 TDD     8.02 ± 9.6 %       10776     AAB     5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)     5G NR FR1 TDD     8.30 ± 9.6 %       10778     AAB     5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)     5G NR FR1 TDD     8.34 ± 9.6 %       10780     AAB     5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)     5G NR FR1 TDD     8.38 ± 9.6 %       10781     AAB     5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)     5G NR FR1     8.38 ± 9.6 %	10771	AAB	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)		8.02	± 9.6 %
10773     AAB     5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)     5G NR FR1 TDD     8.03 ±9.6 % TDD       10774     AAB     5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)     5G NR FR1 TDD     8.02 ±9.6 % TDD       10776     AAB     5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)     5G NR FR1 TDD     8.30 ±9.6 % TDD       10778     AAB     5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)     5G NR FR1 TDD     8.34 ±9.6 % TDD       10780     AAB     5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)     5G NR FR1 TDD     8.38 ±9.6 % TDD       10781     AAB     5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)     5G NR FR1 8.38 ±9.6 % TDD     8.38 ±9.6 % TDD						
10773       AAB       5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.03 ± 9.6 %         10774       AAB       5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.02 ± 9.6 %         10776       AAB       5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.30 ± 9.6 %         10778       AAB       5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.34 ± 9.6 %         10780       AAB       5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.38 ± 9.6 %         10781       AAB       5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)       5G NR FR1 TDD       8.38 ± 9.6 %	10772	AAB	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)		8.23	± 9.6 %
TDD   10774   AAB   5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)   5G NR FR1   8.02   ± 9.6 %   10776   AAB   5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)   5G NR FR1   8.30   ± 9.6 %   10778   AAB   5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)   5G NR FR1   8.34   ± 9.6 %   10780   AAB   5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)   5G NR FR1   8.38   ± 9.6 %   10781   AAB   5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)   5G NR FR1   8.38   ± 9.6 %   10781   AAB   5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)   5G NR FR1   8.38   ± 9.6 %   10781   AAB   5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)   5G NR FR1   8.38   ± 9.6 %   10781   AAB   5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)   5G NR FR1   8.38   ± 9.6 %   10781   AAB   5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)   5G NR FR1   8.38   ± 9.6 %   10781				TDD		
10774     AAB     5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)     5G NR FR1 TDD     8.02 ± 9.6 %       10776     AAB     5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)     5G NR FR1 TDD     8.30 ± 9.6 %       10778     AAB     5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)     5G NR FR1 TDD     8.34 ± 9.6 %       10780     AAB     5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)     5G NR FR1 TDD     8.38 ± 9.6 %       10781     AAB     5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)     5G NR FR1     8.38 ± 9.6 %	10773	AAB	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1	8.03	± 9.6 %
10776 AAB 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz) 5G NR FR1 TDD  10778 AAB 5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD  10780 AAB 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz) 5G NR FR1 TDD  10781 AAB 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 TDD  10781 AAB 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 8.38 ±9.6 %				TDD		
10776 AAB 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz) 5G NR FR1 TDD  10778 AAB 5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 TDD  10780 AAB 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz) 5G NR FR1 TDD  10781 AAB 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 TDD  10781 AAB 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 8.38 ±9.6 %	10774	AAB	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1	8.02	± 9.6 %
10776     AAB     5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)     5G NR FR1 TDD     8.30 ± 9.6 %       10778     AAB     5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)     5G NR FR1 TDD     8.34 ± 9.6 %       10780     AAB     5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)     5G NR FR1 TDD     8.38 ± 9.6 %       10781     AAB     5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)     5G NR FR1 SG NR FR1     8.38 ± 9.6 %	10 capped 5000 (1000)					
10778 AAB 5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz) 5G NR FR1 8.34 ± 9.6 % 10780 AAB 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz) 5G NR FR1 TDD 8.38 ± 9.6 % 10781 AAB 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 8.38 ± 9.6 % 10781 AAB 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 8.38 ± 9.6 % 10781 AAB 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	10776	AAB	5G NR (CP-OFDM, 50% RB, 10 MHz, OPSK, 15 kHz)		8.30	±96%
10778     AAB     5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)     5G NR FR1 TDD     8.34 ± 9.6 %       10780     AAB     5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)     5G NR FR1 TDD     8.38 ± 9.6 %       10781     AAB     5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)     5G NR FR1 8.38 ± 9.6 %					0.00	2 0.0 70
TDD  10780 AAB 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz) 5G NR FR1 8.38 ± 9.6 % TDD  10781 AAB 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 8.38 ± 9.6 %	10778	AAR	5G NR (CP-OEDM 50% RB 20 MHz OPSK 15 kHz)		8 34	+96%
10780     AAB     5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)     5G NR FR1 TDD     8.38 ± 9.6 %       10781     AAB     5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)     5G NR FR1 8.38 ± 9.6 %	10770	7770	35 141 (51 - 51 DIVI, 50 /0 11D, 20 WILLE, QL 511, 15 KILZ)		0.54	1 3.0 /0
10781 AAB 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 8.38 ± 9.6 %	10790	AAD	5C NP (CP OEDM 50% PR 20 MHz OPEN 45 KHZ)		0.20	1060/
10781 AAB 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) 5G NR FR1 8.38 ± 9.6 %	10760	MAD	30 NK (OF-OFDIN, 30% KB, 30 NITZ, QF3K, 15 KHZ)		0.30	I 9.0 %
	10704	AAD	SC ND (CD OEDM 500/ DD 40 MLL ODOK 45 LLC)		0.00	1000
I I I I I I I I I I I I I I I I I I I	10/81	AAB	36 NA (CP-OFDINI, 30% KB, 40 MHZ, QPSK, 15 KHZ)		8.38	± 9.6 %
				מטו		

Certificate No: EX3-3617\_Jan20/2

Page 20 of 23