



UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^E k = 2$
10541	AAD	IEEE 802.11ac WiFi (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.46	±9.6
10542	AAD	IEEE 802.11ac WiFi (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.65	±9.6
10543	AAD	IEEE 802.11ac WiFi (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.65	±9.6
10544	AAD	IEEE 802.11ac WiFi (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.47	±9.6
10545	AAD	IEEE 802.11ac WiFi (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10546	AAD	IEEE 802.11ac WiFI (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.35	±9.6
10547	AAD	IEEE 802.11ac WiFi (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.49	±9.6
10548	AAD	IEEE 802.11ac WiFi (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.37	±9.6
10550	AAD	IEEE 802.11ac WiFi (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.38	±9.6
10551	AAD	IEEE 802.11ac WIFI (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.50	±9.6
10552	AAD	IEEE 802.11ac WiFi (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.42	±9.6
10553	AAD	IEEE 802.11ac WiFi (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.45	±9.6
10554	AAE	IEEE 802.11ac WiFi (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.48	±9.6
10555	AAE	IEEE 802.11ac WiFi (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
10556	AAE	IEEE 802.11ac WiFi (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.50	±9.6
10557	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.52	±9.6
10558	AAE	IEEE 802.11ac WiFi (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.61	±9.6
10560	AAE	IEEE 802.11ac WiFi (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.73	±9.6
10561	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.56	±9.6
10562	AAE	IEEE 802.11ac WiFi (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.69	±9.6
10563	AAE	IEEE 802.11ac WiFi (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.77	±9.6
10564	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.25	±9.6
10565	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10566	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.13	±9.6
10567	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle)	WLAN	8.00	±9.6
10568	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.37	±9.6
10569	AAA	IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.10	±9.6
10570	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.30	±9.6
10571	AAA	IEEE 802.11b WIFI 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10572	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
10573	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10574	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
10575	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10576	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10578	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10579	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10580	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10581	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 38 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10582	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10583	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10584	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 8 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10585	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10586	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10587	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 16 Mops, 90pc duty cycle)	WLAN	8.49	±9.6
10588	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10589	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10590	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10591	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN	8.67	±9.6
10592	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle)		8.63	±9.6
10593	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10594	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle)	WLAN	8.64	±9.6
10595	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc duty cycle)	WLAN	8.74	±9.6
10596	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS5, 90pc duty cycle)	WLAN	8.74	±9.6
10597	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle)	WLAN	8.71	±9.6
10598	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle)	WLAN	8.72	±9.6
10599	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle)	WLAN	8.50	±9.6
10600	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10601	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle)	WLAN	8.88	±9.6
10602	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle)		8.82	±9.6
10603	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle)	WLAN	8.94	±9.6
	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle)	WLAN	9.03	±9.6
10604	14140		WLAN	8.76	±9.6
10604	AAD				±9.6
10605	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle)	The Control of the Co	8.97	
_	AAD AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCSR, 90pc duty cycle) IEEE 802.11n (HT Mixed, 40 MHz, MCSR, 90pc duty cycle) IEEE 802.11ac WIFI (20 MHz, MCS0, 90pc duty cycle)	WLAN WLAN	8.82 8.64	±9.6 ±9.6

Certificate No: EX-7689_Jun24 Page 16 of 22





UID	Rev	Communication System Name	Group	PAR (dB)	UncE k = 2
10609	AAD	IEEE 802.11ac WiFi (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.57	±9.6
10610	AAD	IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.78	±9.6
10611	AAD	IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10612	AAD	IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10613	AAD	IEEE 802.11ac WiFi (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.94	±9.6
10614	AAD	IEEE 802.11ac WiFi (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.59	±9.6
10615	AAD	IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10616	AAD	IEEE 802.11ac WiFi (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.82	±9.6
10617	AAD	IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.81	±9.6
10618	AAD	IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.58	±9.6
10619	AAD	IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.86	±9.6
10520	AAD	IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.87	±9.6
10621	AAD	IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10622	AAD	IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.68	±9.6
10623	AAD	IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
10624	AAD	IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.96	±9.6
10625	AAD	IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.96	±9.6
10626	AAD	IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10627	AAD	IEEE 802.11ac WIFI (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10628	AAD	IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.71	±9.6
10629	AAD	IEEE 802.11ac WiFi (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10630	AAD	IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.72	±9.6
10631	AAD	IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.81	±9.6
10632	AAD	IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10633	AAD	IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.83	±9.6
10634	AAD	IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.80	±9.6
10635	AAD	IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6
10636	AAE	IEEE 802.11ac WiFi (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
10637	AAE	IEEE 802.11ac WiFi (160 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
10638	AAE	IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.86	±9.6
10639	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10640	AAE	IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle)	WLAN	8.98	±9.6
10641	AAE	IEEE 802.11ac WIFI (160 MHz, MCS5, 90pc duty cycle)	WLAN	9.06	±9.6
10642	AAE	IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle)	WLAN	9.06	±9.6
10643	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.89	±9.6
10644	AAE	IEEE 802.11ac WiFi (160 MHz, MCS8, 90pc duty cycle)	WLAN	9.05	±9.6
10645	AAE	IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle)	WLAN	9.11	±9.6
10646	AAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
10647	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
10648	AAA	CDMA2000 (1x Advanced)	CDMA2000	3.45	±9.6
10652	AAF	LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.91	±9.6
10653	AAF	LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.42	±9.6
10654	AAE	LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	±9.6
10655	AAF	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.21	±9.6
10658	AAB	Pulse Waveform (200Hz, 10%)	Test	10.00	±9.6
10659	AAB	Pulse Waveform (200Hz, 20%)	Test	6.99	±9.6
10660	AAB	Pulse Waveform (200Hz, 40%)	Test	3.98	±9.6
10661	AAB	Pulse Waveform (200Hz, 60%)	Test	2.22	±9.6
10662	AAB	Pulse Waveform (200Hz, 80%)	Test	0.97	±9.6
10670	AAA	Bluetooth Low Energy	Bluetooth	2.19	±9.6
10671	AAC	IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle)	WLAN	9.09	±9.6
10672	AAC	IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle)	WLAN	8.57	±9.6
10673	AAC	IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.78	±9.6
10674	AAC	IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
10675	AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.90	±9.6
10676	AAC	IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
10677	AAC	IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.73	±9.6
10678	AAC	IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.78	±9.6
10679	AAC	IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.89	±9.6
10680	AAC	IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle)	WLAN	8.80	±9.6
10681	AAC	IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle)	WLAN	8.62	±9.6
10682	AAC	IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle)	WLAN	8.83	±9.6
10683	AAC	IEEE 802.11ax (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
10684	AAC	IEEE 802.11ax (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.26	±9.6
10685	AAC	IEEE 802.11ax (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9.6
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Certificate No: EX-7689_Jun24 Page 17 of 22



UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
10687	AAC	IEEE 802.11ax (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.45	±9.6
10688	AAC	IEEE 802.11ax (20 MHz, MCS5, 99pc duty cycle)	WLAN	8.29	±9.6
10689	AAC	IEEE 802.11ax (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.55	±9.6
10690	AAC	IEEE 802.11ax (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10691	AAC	IEEE 802.11ax (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.25	±9.6
10692	AAC	IEEE 802.11ax (20 MHz, MCS9, 99pc duty cycle)	WLAN	8.29	±9.6
10693	AAC	IEEE 802.11ax (20 MHz, MCS10, 99pc duty cycle)	WLAN	8.25	±9.6
10694	AAC	IEEE 802 11ax (20 MHz, MCS11, 99pc duty cycle)	WLAN	8.57	±9.6
10695	AAC	IEEE 802.11ax (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.78	±9.6
10696	AAC	IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.91	±9.6
10697	AAC	IEEE 802.11ax (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.61	±9.6
10698	AAC	IEEE 802.11ax (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.89	±9.6
10699	AAC	IEEE 802.11ax (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.82	±9.6
10700	AAC	IEEE 802.11ax (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.73	±9.6
10701	AAC	IEEE 802.11ax (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.86	±9.6
10702	AAC	IEEE 802.11ax (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.70	±9.6
10703	AAC	IEEE 802.11ax (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
10704	AAC	IEEE 802.11ax (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.56	±9.6
10705	AAC	IEEE 802.11ax (40 MHz, MCS10, 90pc duty cycle)	WLAN	8.69	±9.6
10706	AAC	IEEE 802.11ax (40 MHz, MCS11, 90pc duty cycle)	WLAN	8.66	±9.6
10707	AAC	IEEE 802.11ax (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.32	±9.6
10708	AAC	IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10709	AAC	IEEE 802.11ax (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9.5
10710	AAC	IEEE 802.11ax (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.29	±9.6
10711	AAC	IEEE 802.11ax (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.39	±9.6
10712	AAC	IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle)	WLAN	8.67	±9.6
10713	AAC	IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.33	±9.6
10714	AAC	IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.26	±9.6
10715	AAC	IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.45	±9.6
10716	AAC	IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.30	
10717	AAC	IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle)	WLAN		±9.6
10717	AAC		WLAN	8.48	±9.6
10719	AAC	IEEE 802.11ax (40 MHz, MCS11, 99pc duty cycle)		8.24	±9.6
	AAC	IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.81	±9.6
10720		IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.87	±9.6
10721	AAC	IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.76	±9.6
10722	AAC	IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.55	±9.6
10723	AAC	IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10724	AAC	IEEE 802.11ax (80 MHz, MGS5, 90pc duty cycle)	WLAN	8.90	±9.6
10725	AAC	IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10726	AAC	IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.72	±9.6
10727	AAC	IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.66	±9.6
10728	AAC	IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.65	±9.6
10729	AAC	IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle)	WLAN	8.64	±9.6
10730	AAC	IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle)	WLAN	8.67	±9.6
10731	AAC	IEEE 802.11ax (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
10732	AAC	IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.46	±9.6
10733	AAC	IEEE 802.11ax (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.40	±9.6
10734	AAC	IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.25	±9.6
10735	AAC	IEEE 802.11ax (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.33	±9.6
10736	AAC	IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle)	WLAN	8.27	±9.6
10737	AAC	IEEE 802.11ax (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.36	±9.6
10738	AAC	IEEE 802.11ax (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.42	±9.6
10739	AAC	IEEE 802.11ax (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.29	±9.6
10740	AAC	IEEE 802.11ax (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.48	±9.6
10741	AAC	IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle)	WLAN	8.40	±9.6
10742		IEEE 802.11ax (80 MHz, MCS11, 99pc duty cycle)	WLAN	8.43	±9.6
10743	AAC	IEEE 802.11ax (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.94	±9.6
10744	AAC	IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle)	WLAN	9.16	±9.6
10745	AAC	IEEE 802.11ax (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.93	±9.6
10746	AAC	IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle)	WLAN	9.11	±9.6
10747	AAC	IEEE 802.11ax (160 MHz, MCS4, 90pc duty cycle)	WLAN	9.04	±9.6
10748	AAC	IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle)	WLAN	8.93	±9.6
10749		IEEE 802.11ax (160 MHz, MCS6, 90pc duty cycle)	WLAN	8.90	±9.6
10750	-	IEEE 802.11ax (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.79	±9.6
	_		WLAN		
10751	AAC	IEEE 802.11ax (160 MHz, MCS8, 90pc duty cycle)	VVI AN	8.82	±9.6

Certificate No: EX-7689_Jun24

Page 18 of 22





10754 AAC IEEE 802.11 10755 AAC IEEE 802.11 10756 AAC IEEE 802.11 10757 AAC IEEE 802.11 10758 AAC IEEE 802.11 10759 AAC IEEE 802.11 10760 AAC IEEE 802.11 10760 AAC IEEE 802.11 10761 AAC IEEE 802.11 10762 AAC IEEE 802.11 10762 AAC IEEE 802.11 10763 AAC IEEE 802.11 10763 AAC IEEE 802.11 10764 AAC IEEE 802.11 10765 AAC IEEE 802.11 10766 AAC IEEE 802.11 10767 AAG IEEE 802.11 10768 AAC IEEE 802.11 10768 AAC IEEE 802.11 10768 AAC IEEE 802.11 10769 AAC IEEE 802.11 10767 AAG IEEE 802.11 10768 AAE ISG NR (CP 10779 AAC ISG NR (CP 10779 AAC ISG NR (CP 10773 AAF ISG NR (CP 10774 AAE ISG NR (CP 10775 AAF ISG NR (CP 10776 AAE ISG NR (CP 10777 AAC ISG NR (CP 10777 AAC ISG NR (CP 10778 AAE ISG NR (CP 10778 AAE ISG NR (CP 10779 AAC ISG NR (CP 10778 AAE ISG NR (CP 10781 AAF ISG NR (CP 10782 AAE ISG NR (CP 10783 AAC ISG NR (CP 10784 AAE ISG NR (CP 10785 AAD ISG NR (CP 10786 AAE ISG NR (CP 10787 AAC ISG NR (CP 10787 AAC ISG NR (CP 10788 AAE ISG NR (CP 10789 AAF ISG NR (CP 10799 AAF ISG NR (CP 10801 AAF ISG NR (CP 10803 AAF ISG NR (CP 10803 AAF ISG NR (CP 10804 AAE ISG NR (CP 10805 AAE ISG NR (CP 10806 AAD ISG NR (CP 10807 AAF ISG NR (CP 10808 AAF ISG NR (CP 10809 AAF ISG NR (CP 10801 AAF ISG NR (CP 10801 AAF ISG NR (CP 10802 AAE ISG NR (CP 10803 AAF ISG NR (CP 10804 AAF ISG NR (CP 10804 AAF ISG NR (CP 10805 AAE ISG NR (CP 10806 AAD ISG NR (CP 10807 AAF ISG NR (CP 10807 AAF ISG NR (CP 10808 AAF ISG NR (CP				UncE k =
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10756 AAC IEEE 802.1 10757 AAC IEEE 802.1 10758 AAC IEEE 802.1 10758 AAC IEEE 802.1 10759 AAC IEEE 802.1 10760 AAC IEEE 802.1 10761 AAC IEEE 802.1 10762 AAC IEEE 802.1 10763 AAC IEEE 802.1 10763 AAC IEEE 802.1 10763 AAC IEEE 802.1 10766 AAC IEEE 802.1 10766 AAC IEEE 802.1 10766 AAC IEEE 802.1 10767 AAG 5G NR (CP 10767 AAG 5G NR (CP 10768 AAE 5G NR (CP 10770 AAE 5G NR (CP 10771 AAD 5G NR (CP 10771 AAD 5G NR (CP 10772 AAE 5G NR (CP 10773 AAF 5G NR (CP 10774 AAE 5G NR (CP 10775 AAF 5G NR (CP 10776 AAE 5G NR (CP 10777 AAC 5G NR (CP 10777 AAC 5G NR (CP 10778 AAE 5G NR (CP 10778 AAE 5G NR (CP 10778 AAE 5G NR (CP 10779 AAC 5G NR (CP 10779 AAC 5G NR (CP 10778 AAE 5G NR (CP 10780 AAE 5G NR (CP 10781 AAF 5G NR (CP 10781 AAF 5G NR (CP 10782 AAE 5G NR (CP 10783 AAE 5G NR (CP 10784 AAE 5G NR (CP 10785 AAD 5G NR (CP 10785 AAD 5G NR (CP 10789 AAE 5G NR (CP 10803 AAF 5G NR (CP 10803 AAF 5G NR (CP 10804 AAE 5G NR (CP 10805 AAE 5G NR (CP 10806 AAE 5G NR (CP 10807 AAE 5G NR (CP 10808 AAE 5G NR (CP 10808 AAE 5G NR (CP 10809 AAE 5G NR (CP	ex (160 MHz, MCS11, 90pc duty cycle)	WLAN	8.94	±9.6
10757 AAC IEEE 802.1 10758 AAC IEEE 802.1 10759 AAC IEEE 802.1 10759 AAC IEEE 802.1 10760 AAC IEEE 802.1 10761 AAC IEEE 802.1 10762 AAC IEEE 802.1 10762 AAC IEEE 802.1 10763 AAC IEEE 802.1 10763 AAC IEEE 802.1 10764 AAC IEEE 802.1 10766 AAC IEEE 802.1 10767 AAG IEEE 802.1 10767 AAG IEEE 802.1 10768 AAC IEEE 802.1 10767 AAG IEEE 802.1 10767 AAG IEEE 802.1 10767 AAG IEEE 802.1 10767 AAG IEEE 802.1 10768 AAC IEEE 802.1 10767 AAG IEEE 802.1 10768 AAC IEEE 802.1 10767 AAG IEEE 802.1 10770 AAE IEEE 802.1 10771 AAD IEEE 802.1 10771 AAD IEEE 802.1 10772 AAE IEEE 802.1 10773 AAF IEEE 802.1 10773 AAF IEEE 802.1 10774 AAE IEEE 802.1 10775 AAE IEEE 802.1 10776 AAE IEEE 802.1 10777 AAC IEEE 802.1 10778 AAE IEEE 802.1 10778 AAE IEEE 802.1 10779 AAC IEEE 802.1 10780 AAE	ix (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.64	±9.6
10757 AAC IEEE 802.1 10758 AAC IEEE 802.1 10759 AAC IEEE 802.1 10759 AAC IEEE 802.1 10760 AAC IEEE 802.1 10761 AAC IEEE 802.1 10762 AAC IEEE 802.1 10763 AAC IEEE 802.1 10763 AAC IEEE 802.1 10763 AAC IEEE 802.1 10764 AAC IEEE 802.1 10765 AAC IEEE 802.1 10766 AAC IEEE 802.1 10767 AAG SG NR (CP 10768 AAC IEEE 802.1 10767 AAG SG NR (CP 10769 AAD SG NR (CP 10770 AAE SG NR (CP 10771 AAD SG NR (CP 10772 AAE SG NR (CP 10773 AAF SG NR (CP 10774 AAE SG NR (CP 10775 AAF SG NR (CP 10776 AAE SG NR (CP 10777 AAC SG NR (CP 10778 AAE SG NR (CP 10778 AAE SG NR (CP 10779 AAC SG NR (CP 10779 AAC SG NR (CP 10778 AAE SG NR (CP 10778 AAC SG NR (CP 10780 AAC SG NR (CP 10781 AAF SG NR (CP 10782 AAE SG NR (CP 10783 AAG SG NR (CP 10784 AAE SG NR (CP 10785 AAD SG NR (CP 10788 AAE SG NR (CP 10789 AAF SG NR (CP 10789 AAF SG NR (CP 10799 AAF SG NR (CP 10803 AAF SG NR (CP 10804 AAF SG NR (CP 10805 AAE SG NR (CP 10806 AAD SG NR (CP 10807 AAF SG NR (CP 10808 AAF SG NR (CP 10809 AA	ax (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.77	±9.6
10758 AAC IEEE 802.1 10759 AAC IEEE 802.1 10759 AAC IEEE 802.1 10760 AAC IEEE 802.1 10760 AAC IEEE 802.1 10761 AAC IEEE 802.1 10762 AAC IEEE 802.1 10763 AAC IEEE 802.1 10764 AAC IEEE 802.1 10765 AAC IEEE 802.1 10765 AAC IEEE 802.1 10766 AAC IEEE 802.1 10766 AAC IEEE 802.1 10767 AAG 5G NR (CP 10769 AAD 5G NR (CP 10770 AAE 5G NR (CP 10771 AAD 5G NR (CP 10772 AAE 5G NR (CP 10773 AAF 5G NR (CP 10774 AAE 5G NR (CP 10776 AAE 5G NR (CP 10776 AAE 5G NR (CP 10777 AAC 5G NR (CP 10777 AAC 5G NR (CP 10778 AAE 5G NR (CP 10780 AAE 5G NR (CP 10790 AAE 5G NR (CP 10800 AAE 5G	ax (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.77	±9.6
10759 AAC IEEE 802.1 10760 AAC IEEE 802.1 10761 AAC IEEE 802.1 10762 AAC IEEE 802.1 10763 AAC IEEE 802.1 10763 AAC IEEE 802.1 10764 AAC IEEE 802.1 10765 AAC IEEE 802.1 10765 AAC IEEE 802.1 10765 AAC IEEE 802.1 10766 AAC IEEE 802.1 10766 AAC IEEE 802.1 10767 AAG 5G NR (CP 10768 AAE 5G NR (CP 10770 AAE 5G NR (CP 10771 AAD 5G NR (CP 10771 AAD 5G NR (CP 10772 AAE 5G NR (CP 10773 AAF 5G NR (CP 10774 AAE 5G NR (CP 10775 AAF 5G NR (CP 10776 AAE 5G NR (CP 10777 AAC 5G NR (CP 10777 AAC 5G NR (CP 10778 AAE 5G NR (CP 10780 AAE 5G NR (CP 10781 AAF 5G NR (CP 10781 AAF 5G NR (CP 10782 AAE 5G NR (CP 10783 AAG 5G NR (CP 10784 AAE 5G NR (CP 10785 AAD 5G NR (CP 10786 AAE 5G NR (CP 10787 AAC 5G NR (CP 10788 AAE 5G NR (CP 10788 AAE 5G NR (CP 10789 AAD 5G NR (CP 10789 AAD 5G NR (CP 10789 AAF 5G NR (CP 10791 AAG 5G NR (CP 10792 AAE 5G NR (CP 10793 AAF 5G NR (CP 10793 AAF 5G NR (CP 10794 AAE 5G NR (CP 10795 AAD 5G NR (CP 10796 AAE 5G NR (CP 10797 AAF 5G NR (CP 10798 AAF 5G NR (CP 10799 AAF 5G NR (CP 10803 AAF 5G NR (CP 10804 AAF 5G NR (CP 10805 AAE 5G NR (CP 10806 AAD 5G NR (CP 10807 AAF 5G NR (CP 10807 AAF 5G NR (CP 10808 AAF 5G NR (CP 10809 AAF 5G N	ax (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.69	±9.6
10760 AAC IEEE 802.1 10761 AAC IEEE 802.1 10762 AAC IEEE 802.1 10763 AAC IEEE 802.1 10763 AAC IEEE 802.1 10764 AAC IEEE 802.1 10765 AAC IEEE 802.1 10766 AAC IEEE 802.1 10766 AAC IEEE 802.1 10766 AAC IEEE 802.1 10767 AAG SG NR (CP 10769 AAD 5G NR (CP 10770 AAE 5G NR (CP 10771 AAD 5G NR (CP 10773 AAF 5G NR (CP 10773 AAF 5G NR (CP 10774 AAE 5G NR (CP 10775 AAF 5G NR (CP 10777 AAC 5G NR (CP 10778 AAE 5G NR (CP 10778 AAE 5G NR (CP 10779 AAC 5G NR (CP 10779 AAC 5G NR (CP 10779 AAC 5G NR (CP 10778 AAE 5G NR (CP 10778 AAE 5G NR (CP 10779 AAC 5G NR (CP 10778 AAE 5G NR (CP 10780 AAE 5G NR (CP 10781 AAF 5G NR (CP 10782 AAE 5G NR (CP 10784 AAE 5G NR (CP 10785 AAD 5G NR (CP 10786 AAE 5G NR (CP 10787 AAD 5G NR (CP 10788 AAE 5G NR (CP 10788 AAE 5G NR (CP 10789 AAF 5G NR (CP 10789 AAF 5G NR (CP 10789 AAF 5G NR (CP 10790 AAE 5G NR (CP 10791 AAG 5G NR (CP 10791 AAG 5G NR (CP 10792 AAE 5G NR (CP 10793 AAF 5G NR (CP 10793 AAF 5G NR (CP 10794 AAE 5G NR (CP 10795 AAF 5G NR (CP 10796 AAE 5G NR (CP 10797 AAF 5G NR (CP 10798 AAF 5G NR (CP 10799 AAF 5G NR (CP 10803 AAF 5G NR (CP 10804 AAE 5G NR (CP 10805 AAE 5G NR (CP 10806 AAD 5G NR (CP 10807 AAF 5G NR (CP 10808 AAF 5G NR (CP 10809 AAF 5G NR (CP	ax (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.58	±9.6
10761 AAC IEEE 802.1 10762 AAC IEEE 802.1 10763 AAC IEEE 802.1 10763 AAC IEEE 802.1 10766 AAC IEEE 802.1 10766 AAC IEEE 802.1 10766 AAC IEEE 802.1 10767 AAG 5G NR (CP 10768 AAE 5G NR (CP 10771 AAD 5G NR (CP 10772 AAE 5G NR (CP 10772 AAE 5G NR (CP 10773 AAF 5G NR (CP 10774 AAE 5G NR (CP 10775 AAF 5G NR (CP 10775 AAF 5G NR (CP 10776 AAE 5G NR (CP 10777 AAC 5G NR (CP 10777 AAC 5G NR (CP 10778 AAE 5G NR (CP 10778 AAE 5G NR (CP 10779 AAC 5G NR (CP 10779 AAC 5G NR (CP 10779 AAC 5G NR (CP 10780 AAE 5G NR (CP 10781 AAF 5G NR (CP 10781 AAF 5G NR (CP 10782 AAE 5G NR (CP 10783 AAF 5G NR (CP 10784 AAE 5G NR (CP 10785 AAD 5G NR (CP 10786 AAE 5G NR (CP 10786 AAE 5G NR (CP 10787 AAD 5G NR (CP 10788 AAE 5G NR (CP 10788 AAE 5G NR (CP 10789 AAF 5G NR (CP 10791 AAG 5G NR (CP 10792 AAE 5G NR (CP 10793 AAD 5G NR (CP 10793 AAD 5G NR (CP 10794 AAE 5G NR (CP 10795 AAD 5G NR (CP 10796 AAE 5G NR (CP 10797 AAF 5G NR (CP 10798 AAE 5G NR (CP 10799 AAF 5G NR (CP 10800 AAE 5G NR (CP	ax (160 MHz, MCS5, 99pc duty cycle)	WLAN	8.49	±9.6
10762 AAC IEEE 802.1 10763 AAC IEEE 802.1 10764 AAC IEEE 802.1 10765 AAC IEEE 802.1 10765 AAC IEEE 802.1 10766 AAC IEEE 802.1 10767 AAG SG NR (CP 10768 AAE SG NR (CP 10769 AAD SG NR (CP 10771 AAD SG NR (CP 10772 AAE SG NR (CP 10772 AAE SG NR (CP 10773 AAF SG NR (CP 10774 AAE SG NR (CP 10775 AAF SG NR (CP 10776 AAE SG NR (CP 10777 AAC SG NR (CP 10777 AAC SG NR (CP 10778 AAE SG NR (CP 10780 AAE SG NR (CP 10781 AAF SG NR (CP 10782 AAE SG NR (CP 10783 AAE SG NR (CP 10784 AAE SG NR (CP 10785 AAD SG NR (CP 10786 AAE SG NR (CP 10787 AAD SG NR (CP 10788 AAE SG NR (CP 10789 AAF SG NR (CP 10789 AAF SG NR (CP 10789 AAF SG NR (CP 10790 AAE SG NR (CP 10791 AAG SG NR (CP 10792 AAE SG NR (CP 10793 AAF SG NR (CP 10794 AAE SG NR (CP 10795 AAD SG NR (CP 10796 AAE SG NR (CP 10797 AAF SG NR (CP 10798 AAE SG NR (CP 10799 AAF SG NR (CP 10803 AAF SG NR (CP 10803 AAF SG NR (CP 10804 AAE SG NR (CP 10805 AAE SG NR (CP 10806 AAD SG NR (CP 10807 AAF SG NR (CP 10807 AAF SG NR (CP 10808 AAF SG NR (CP 10809 AAF SG NR (CP		WLAN	8.58	±9.6
10763 AAC IEEE 802.1 10764 AAC IEEE 802.1 10765 AAC IEEE 802.1 10766 AAC IEEE 802.1 10767 AAG 5G NR (CP 10768 AAE 5G NR (CP 10769 AAD 5G NR (CP 10770 AAE 5G NR (CP 10771 AAD 5G NR (CP 10772 AAE 5G NR (CP 10772 AAE 5G NR (CP 10773 AAF 5G NR (CP 10774 AAE 5G NR (CP 10775 AAF 5G NR (CP 10776 AAE 5G NR (CP 10777 AAC 5G NR (CP 10777 AAC 5G NR (CP 10778 AAE 5G NR (CP 10780 AAE 5G NR (CP 10781 AAF 5G NR (CP 10781 AAF 5G NR (CP 10782 AAE 5G NR (CP 10783 AAG 5G NR (CP 10784 AAE 5G NR (CP 10785 AAD 5G NR (CP 10786 AAE 5G NR (CP 10787 AAD 5G NR (CP 10788 AAE 5G NR (CP 10788 AAE 5G NR (CP 10789 AAF 5G NR (CP 10790 AAE 5G NR (CP 10791 AAG 5G NR (CP 10791 AAG 5G NR (CP 10791 AAF 5G NR (CP 10792 AAE 5G NR (CP 10793 AAF 5G NR (CP 10794 AAE 5G NR (CP 10795 AAD 5G NR (CP 10796 AAE 5G NR (CP 10797 AAF 5G NR (CP 10799 AAF 5G NR (CP 10803 AAF 5G NR (CP 10804 AAE 5G NR (CP 10805 AAE 5G NR (CP 10806 AAD 5G NR (CP 10807 AAF 5G NR (CP 10808 AAF 5G NR (CP 10808 AAF 5G NR (CP 10809 AAF 5G NR (CP	ax (160 MHz, MCS6, 99pc duty cycle)	WLAN		
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10765 AAC IEEE 802.1 10766 AAC IEEE 802.1 10767 AAG S N R (CP 10769 AAD S N R (CP 10770 AAE S N R (CP 10771 AAD S N R (CP 10771 AAD S N R (CP 10772 AAE S N R (CP 10772 AAE S N R (CP 10773 AAF S N R (CP 10774 AAE S N R (CP 10775 AAF S N R (CP 10776 AAE S N R (CP 10777 AAC S N R (CP 10777 AAC S N R (CP 10778 AAE S N R (CP 10778 AAE S N R (CP 10779 AAC S N R (CP 10779 AAC S N R (CP 10779 AAC S N R (CP 10780 AAE S N R (CP 10781 AAF S N R (CP 10781 AAF S N R (CP 10782 AAE S N R (CP 10783 AAC S N R (CP 10784 AAE S N R (CP 10785 AAD S N R (CP 10786 AAE S N R (CP 10787 AAC S N R (CP 10788 AAE S N R (CP 10788 AAE S N R (CP 10789 AAF S N R (CP 10789 AAF S N R (CP 10789 AAF S N R (CP 10791 AAC S N R (CP 10791 AAC S N R (CP 10792 AAE S N R (CP 10793 AAD S N R (CP 10794 AAE S N R (CP 10795 AAD S N R (CP 10796 AAE S N R (CP 10797 AAC S N R (CP 10798 AAE S N R (CP 10799 AAF S N R (CP 10803 AAF S N R (CP 10803 AAF S N R (CP 10804 AAE S N R (CP 10805 AAE S N R (CP 10805 AAE S N R (CP 10806 AAE S N R (CP 10807 AAF S N R (CP 10808 AAE S N R (CP 10808 AAE S N R (CP 10809 AAE S N R (CP	ax (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.53	±9.6
10766 AAC IEEE 802.1 10767 AAG 5G NR (CP 10768 AAE 5G NR (CP 10768 AAE 5G NR (CP 10770 AAE 5G NR (CP 10771 AAD 5G NR (CP 10771 AAD 5G NR (CP 10772 AAE 5G NR (CP 10772 AAE 5G NR (CP 10773 AAF 5G NR (CP 10775 AAF 5G NR (CP 10776 AAE 5G NR (CP 10777 AAC 5G NR (CP 10777 AAC 5G NR (CP 10778 AAE 5G NR (CP 10778 AAE 5G NR (CP 10779 AAC 5G NR (CP 10779 AAC 5G NR (CP 10780 AAE 5G NR (CP 10781 AAF 5G NR (CP 10781 AAF 5G NR (CP 10782 AAE 5G NR (CP 10784 AAE 5G NR (CP 10785 AAD 5G NR (CP 10786 AAE 5G NR (CP 10787 AAC 5G NR (CP 10788 AAE 5G NR (CP 10788 AAE 5G NR (CP 10789 AAF 5G NR (CP 10790 AAE 5G NR (CP 10791 AAG 5G NR (CP 10791 AAG 5G NR (CP 10792 AAE 5G NR (CP 10793 AAD 5G NR (CP 10793 AAD 5G NR (CP 10794 AAE 5G NR (CP 10795 AAD 5G NR (CP 10796 AAE 5G NR (CP 10797 AAF 5G NR (CP 10798 AAE 5G NR (CP 10799 AAF 5G NR (CP 10803 AAF 5G NR (CP 10804 AAE 5G NR (CP 10805 AAE 5G NR (CP 10805 AAE 5G NR (CP 10806 AAF 5G NR (CP 10807 AAF 5G NR (CP 10808 AAF 5G NR (CP 10809	ax (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.54	±9.6
10767 AAG 5G NR (CP 10776 AAE 5G NR (CP 10777 AAC 5G NR (CP 10777 AAC 5G NR (CP 10778 AAE 5G NR (CP 10780 AAE 5G NR (CP 10790 AAE 5G NR (CP 10790 AAE 5G NR (CP 10791 AAD 5G NR (CP 10791 AAD 5G NR (CP 10791 AAE 5G NR (CP 10792 AAE 5G NR (CP 10793 AAE 5G NR (CP 10794 AAE 5G NR (CP 10795 AAD 5G NR (CP 10796 AAE 5G NR (CP 10797 AAF 5G NR (CP 10801 AAF 5G NR (CP 10803 AAF 5G NR (CP 10803 AAF 5G NR (CP 10804 AAE 5G NR (CP 10804 AAE 5G NR (CP 10805 AAE 5G NR (CP 10804	ex (160 MHz, MCS10, 99pc duty cycle)	WLAN	8.54	±9.6
10768 AAE 5G NR (CP 10779 AAC 5G NR (CP 10777 AAC 5G NR (CP 10778 AAE 5G NR (CP 10780 AAE 5G NR (CP 10781 AAF 5G NR (CP 10781 AAF 5G NR (CP 10782 AAE 5G NR (CP 10784 AAE 5G NR (CP 10785 AAE 5G NR (CP 10786 AAE 5G NR (CP 10786 AAE 5G NR (CP 10787 AAC 5G NR (CP 10787 AAC 5G NR (CP 10788 AAE 5G NR (CP 10788 AAE 5G NR (CP 10789 AAF 5G NR (CP 10790 AAE 5G NR (CP 10791 AAC 5G NR (CP 10792 AAE 5G NR (CP 10793 AAC 5G NR (CP 10794 AAE 5G NR (CP 10795 AAC 5G NR (CP 10796 AAE 5G NR (CP 10796 AAE 5G NR (CP 10797 AAF 5G NR (CP 10798 AAE 5G NR (CP 10798 AAE 5G NR (CP 10799 AAF 5G NR (CP 10799 AAF 5G NR (CP 10801 AAF 5G NR (CP 10803 AAF 5G NR (CP 10803 AAF 5G NR (CP 10804 AAE 5G NR (CP 10804 AAF 5G NR (CP 10804	ax (160 MHz, MCS11, 99pc duty cycle)	WLAN	8.51	19.6
10769 AAD 5G NR (CP 10770 AAE 5G NR (CP 10773 AAF 5G NR (CP 10773 AAF 5G NR (CP 10775 AAF 5G NR (CP 10775 AAF 5G NR (CP 10776 AAE 5G NR (CP 10776 AAE 5G NR (CP 10777 AAC 5G NR (CP 10777 AAC 5G NR (CP 10778 AAE 5G NR (CP 10780 AAE 5G NR (CP 10780 AAE 5G NR (CP 10781 AAF 5G NR (CP 10781 AAF 5G NR (CP 10782 AAE 5G NR (CP 10782 AAE 5G NR (CP 10784 AAE 5G NR (CP 10785 AAD 5G NR (CP 10786 AAE 5G NR (CP 10786 AAE 5G NR (CP 10787 AAD 5G NR (CP 10787 AAD 5G NR (CP 10789 AAE 5G NR (CP 10790 AAE 5G NR (CP 10800	DFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	7.99	±9.6
10770 AAE 5G NR (CP 10771 AAD 5G NR (CP 10772 AAE 5G NR (CP 10772 AAE 5G NR (CP 10773 AAF 5G NR (CP 10775 AAF 5G NR (CP 10776 AAE 5G NR (CP 10778 AAE 5G NR (CP 10778 AAE 5G NR (CP 10778 AAE 5G NR (CP 10780 AAE 5G NR (CP 10781 AAF 5G NR (CP 10781 AAF 5G NR (CP 10782 AAE 5G NR (CP 10782 AAE 5G NR (CP 10783 AAE 5G NR (CP 10784 AAE 5G NR (CP 10784 AAE 5G NR (CP 10785 AAE 5G NR (CP 10785 AAE 5G NR (CP 10786 AAE 5G NR (CP 10786 AAE 5G NR (CP 107878 AAE 5G NR (CP 107878 AAE 5G NR (CP 10788 AAE 5G NR (CP 10789 AAE 5G NR (CP 10789 AAE 5G NR (CP 10799 AAF 5G NR (CP 10798 AAE 5G NR (CP 10806 AAE 5G NR (CP 10808 AAF 5G NR (CP 10808 AAF 5G NR (CP 10808 AAF 5G NR (CP 10808 AAE 5G NR (CP 1080	DFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	±9.6
10771 AAD 5G NR (CP 10772 AAE 5G NR (CP 10773 AAF 5G NR (CP 10774 AAE 5G NR (CP 10775 AAF 5G NR (CP 10776 AAE 5G NR (CP 10777 AAC 5G NR (CP 10777 AAC 5G NR (CP 10778 AAE 5G NR (CP 10778 AAE 5G NR (CP 10780 AAE 5G NR (CP 10780 AAE 5G NR (CP 10780 AAE 5G NR (CP 10781 AAF 5G NR (CP 10781 AAF 5G NR (CP 10782 AAE 5G NR (CP 10782 AAE 5G NR (CP 10784 AAE 5G NR (CP 10785 AAD 5G NR (CP 10786 AAE 5G NR (CP 10786 AAE 5G NR (CP 10787 AAD 5G NR (CP 10787 AAD 5G NR (CP 10788 AAE 5G NR (CP 10789 AAF 5G NR (CP 10798 AAE 5G NR (CP 10798 AAE 5G NR (CP 10798 AAE 5G NR (CP 10799 AAF 5G NR (CP 10799 AAF 5G NR (CP 10798 AAE 5G NR (CP 10798 AAE 5G NR (CP 10798 AAE 5G NR (CP 10799 AAF 5G NR (CP 10799 AAF 5G NR (CP 10799 AAF 5G NR (CP 10806 AAE 5G NR (CP 10806	DFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	±9.6
10772 AAE 5G NR (CP 10773 AAF 5G NR (CP 10774 AAE 5G NR (CP 10775 AAF 5G NR (CP 10776 AAE 5G NR (CP 10776 AAE 5G NR (CP 10777 AAC 5G NR (CP 10778 AAE 5G NR (CP 10778 AAE 5G NR (CP 10781 AAF 5G NR (CP 10781 AAF 5G NR (CP 10782 AAE 5G NR (CP 10782 AAE 5G NR (CP 10783 AAG 5G NR (CP 10784 AAE 5G NR (CP 10785 AAD 5G NR (CP 10785 AAE 5G NR (CP 10786 AAE 5G NR (CP 10787 AAF 5G NR (CP 10787 AAE 5G NR (CP 10787 AAF 5G NR (CP 10797 AAF 5G NR (CP 10798 AAE 5G NR (CP 10798 AAE 5G NR (CP 10798 AAE 5G NR (CP 10798 AAF 5G NR (CP 10803 AAF 5G NR (CP 10804 AAF 5G NR (CP 10805	DFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10773 AAF 5G NR (CP 10774 AAE 5G NR (CP 10775 AAF 5G NR (CP 10775 AAF 5G NR (CP 10777 AAC 5G NR (CP 10777 AAC 5G NR (CP 10777 AAC 5G NR (CP 10778 AAE 5G NR (CP 10779 AAC 5G NR (CP 10779 AAC 5G NR (CP 10780 AAE 5G NR (CP 10781 AAF 5G NR (CP 10782 AAE 5G NR (CP 10783 AAG 5G NR (CP 10784 AAE 5G NR (CP 10785 AAD 5G NR (CP 10786 AAE 5G NR (CP 10787 AAD 5G NR (CP 10788 AAE 5G NR (CP 10789 AAF 5G NR (CP 10790 AAF 5G NR (CP 10791 AAF 5G NR (CP 10791 AAF 5G NR (CP 10791 AAF 5G NR (CP 10792 AAE 5G NR (CP 10793 AAD 5G NR (CP 10794 AAE 5G NR (CP 10795 AAD 5G NR (CP 10796 AAE 5G NR (CP 10797 AAF 5G NR (CP 10797 AAF 5G NR (CP 10798 AAE 5G NR (CP 10799 AAF 5G NR (CP 10802 AAE 5G NR (CP 10803 AAF 5G NR (CP 10804 AAE 5G NR (CP 10805 AAE 5G NR (CP 10805 AAE 5G NR (CP 10806 AAF 5G NR (CP 10807 AAF 5G NR (CP 10808 AAF 5G NR (CP 10809 AAF 5G NR (CP	DEDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10773 AAF 5G NR (CP 10774 AAE 5G NR (CP 10775 AAF 5G NR (CP 10775 AAF 5G NR (CP 10777 AAC 5G NR (CP 10777 AAC 5G NR (CP 10777 AAC 5G NR (CP 10778 AAE 5G NR (CP 10779 AAC 5G NR (CP 10779 AAC 5G NR (CP 10780 AAE 5G NR (CP 10781 AAF 5G NR (CP 10782 AAE 5G NR (CP 10783 AAG 5G NR (CP 10784 AAE 5G NR (CP 10785 AAD 5G NR (CP 10786 AAE 5G NR (CP 10787 AAD 5G NR (CP 10788 AAE 5G NR (CP 10789 AAF 5G NR (CP 10790 AAF 5G NR (CP 10791 AAF 5G NR (CP 10791 AAF 5G NR (CP 10791 AAF 5G NR (CP 10792 AAE 5G NR (CP 10793 AAD 5G NR (CP 10794 AAE 5G NR (CP 10795 AAD 5G NR (CP 10796 AAE 5G NR (CP 10797 AAF 5G NR (CP 10797 AAF 5G NR (CP 10798 AAE 5G NR (CP 10799 AAF 5G NR (CP 10802 AAE 5G NR (CP 10803 AAF 5G NR (CP 10804 AAE 5G NR (CP 10805 AAE 5G NR (CP 10805 AAE 5G NR (CP 10806 AAF 5G NR (CP 10807 AAF 5G NR (CP 10808 AAF 5G NR (CP 10809 AAF 5G NR (CP	DFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.23	±9.6
10774 AAE 5G NR (CP 10775 AAF 5G NR (CP 10776 AAE 5G NR (CP 10777 AAC 5G NR (CP 10777 AAC 5G NR (CP 10778 AAE 5G NR (CP 10778 AAE 5G NR (CP 10780 AAE 5G NR (CP 10780 AAE 5G NR (CP 10781 AAF 5G NR (CP 10781 AAF 5G NR (CP 10782 AAE 5G NR (CP 10783 AAE 5G NR (CP 10783 AAE 5G NR (CP 10784 AAE 5G NR (CP 10785 AAD 5G NR (CP 10785 AAE 5G NR (CP 10785 AAE 5G NR (CP 10786 AAE 5G NR (CP 10787 AAF 5G NR (CP 10787 AAE 5G NR (CP 10789 AAE 5G NR (CP 10798 AAE 5G NR (CP 10799 AAE 5G NR (CP 10798 AAE 5G NR (CP 10798 AAE 5G NR (CP 10803 AAF 5G NR (CP 10804 AAE 5G NR (CP 10804 AAF 5G NR (CP 10804 AAE 5G NR (CP 10804	DFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.03	±9.6
10775 AAF 5G NR (CP 10776 AAE 5G NR (CP 10777 AAC 5G NR (CP 10778 AAE 5G NR (CP 10780 AAE 5G NR (CP 10780 AAE 5G NR (CP 10780 AAE 5G NR (CP 10781 AAF 5G NR (CP 10781 AAF 5G NR (CP 10782 AAE 5G NR (CP 10782 AAE 5G NR (CP 10783 AAE 5G NR (CP 10784 AAE 5G NR (CP 10785 AAE 5G NR (CP 10785 AAE 5G NR (CP 10786 AAE 5G NR (CP 10786 AAE 5G NR (CP 10787 AAD 5G NR (CP 10787 AAD 5G NR (CP 10787 AAE 5G NR (CP 10788 AAE 5G NR (CP 10788 AAE 5G NR (CP 10805	DFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
10776 AAE 5G NR (CP 10777 AAC 5G NR (CP 10778 AAE 5G NR (CP 10778 AAE 5G NR (CP 10780 AAE 5G NR (CP 10780 AAE 5G NR (CP 10780 AAE 5G NR (CP 10781 AAE 5G NR (CP 10781 AAE 5G NR (CP 10782 AAE 5G NR (CP 10785 AAE 5G NR (CP 10785 AAE 5G NR (CP 10786 AAE 5G NR (CP 10787 AAD 5G NR (CP 10787 AAD 5G NR (CP 10787 AAE 5G NR (CP 10797 AAF 5G NR (CP 10798 AAE 5G NR (CP 10798 AAE 5G NR (CP 10799 AAF 5G NR (CP 10798 AAE 5G NR (CP 10801 AAF 5G NR (CP 10805 AAE 5G NR (CP 10806 AAE 5G NR (CP 10806 AAE 5G NR (CP 10808 AAE 5G NR (CP 10817 AAG 5G NR (CP 10818 AAE 5G NR (CP 10814	DFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10777 AAC 5G NR (CP 10778 AAE 5G NR (CP 1078) AAE 5G NR (CP 1079) AAE 5G NR (CP 1080) AAE 5G NR (CP 1081) AAF 5G NR (CP 1081) AAD 5G NR (CP 1082) AAE 5G NR (CP 1081) AAD 5G NR (CP 1082) AAE 5G NR (CP 1081) AAD 5G NR (CP 1082) AAE 5G NR (CP 1081) AAD 5G NR (CP 1082) AAE 5G NR (CP 1081) AAD 5G NR (CP 1082) AAE 5G NR (CP 1081) AAD 5G NR (CP 1082) AAE 5G NR (CP 1082)	DFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	
10778 AAE 5G NR (CP 10780 AAE 5G NR (CP 10781 AAF 5G NR (CP 10782 AAE 5G NR (CP 10782 AAE 5G NR (CP 10783 AAE 5G NR (CP 10784 AAE 5G NR (CP 10785 AAD 5G NR (CP 10787 AAE 5G NR (CP 10787 AAE 5G NR (CP 10787 AAE 5G NR (CP 10788 AAE 5G NR (CP 10788 AAE 5G NR (CP 10789 AAF 5G NR (CP 10799 AAF 5G NR (CP 10799 AAE 5G NR (CP 10797 AAF 5G NR (CP 10798 AAE 5G NR (CP 10803 AAF 5G NR (CP 10803 AAF 5G NR (CP 10804 AAE 5G NR (CP 10804 AAE 5G NR (CP 10805 AAE 5G NR (CP 10804 AAF 5G NR (CP 10804 AAE 5G NR (CP 10804				±9.6
10779 AAC 5G NR (CP 10780 AAE 5G NR (CP 10781 AAF 5G NR (CP 10783 AAG 5G NR (CP 10784 AAE 5G NR (CP 10785 AAD 5G NR (CP 10785 AAD 5G NR (CP 10785 AAD 5G NR (CP 10785 AAE 5G NR (CP 10786 AAE 5G NR (CP 10786 AAE 5G NR (CP 10787 AAD 5G NR (CP 10787 AAD 5G NR (CP 10787 AAD 5G NR (CP 10787 AAE 5G NR (CP 10806 AAE 5G NR (CP 10817 AAF 5G NR (CP 10817	DFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
10780 AAE 5G NR (CP 10781 AAF 5G NR (CP 10782 AAE 5G NR (CP 10783 AAG 5G NR (CP 10785 AAD 5G NR (CP 10786 AAE 5G NR (CP 10787 AAD 5G NR (CP 10787 AAE 5G NR (CP 10805	DFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.34	±9.6
10781 AAF 5G NR (CP 10782 AAE 5G NR (CP 10783 AAG 5G NR (CP 10785 AAE 5G NR (CP 10785 AAE 5G NR (CP 10786 AAE 5G NR (CP 10786 AAE 5G NR (CP 10787 AAF 5G NR (CP 10797 AAF 5G NR (CP 10797 AAE 5G NR (CP 10797 AAE 5G NR (CP 10798 AAE 5G NR (CP 10801 AAF 5G NR (CP 10803 AAF 5G NR (CP 10805 AAE 5G NR (CP 10817 AAF 5G NR (CP 10818 AAE 5G NR (CP 10818	DFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.42	±9.6
10782 AAE 5G NR (CP 10783 AAG 5G NR (CP 10784 AAE 5G NR (CP 10785 AAD 5G NR (CP 10785 AAD 5G NR (CP 10787 AAD 5G NR (CP 10787 AAD 5G NR (CP 10788 AAE 5G NR (CP 10788 AAE 5G NR (CP 10789 AAF 5G NR (CP 10790 AAE 5G NR (CP 10791 AAG 5G NR (CP 10792 AAE 5G NR (CP 10792 AAE 5G NR (CP 10792 AAE 5G NR (CP 10793 AAD 5G NR (CP 10794 AAE 5G NR (CP 10795 AAD 5G NR (CP 10796 AAE 5G NR (CP 10797 AAF 5G NR (CP 10797 AAF 5G NR (CP 10798 AAE 5G NR (CP 10798 AAF 5G NR (CP 10803 AAF 5G NR (CP 10803 AAF 5G NR (CP 10804 AAE 5G NR (CP 10805 AAE 5G NR (CP 10805 AAE 5G NR (CP 10806 AAD 5G NR (CP 10807 AAF 5G NR (CP 10807 AAF 5G NR (CP 10808 AAE 5G NR (CP	DFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10783 AAG 5G NR (CP 10784 AAE 5G NR (CP 10785 AAD 5G NR (CP 10786 AAE 5G NR (CP 10787 AAD 5G NR (CP 10788 AAE 5G NR (CP 10788 AAE 5G NR (CP 10789 AAF 5G NR (CP 10791 AAG 5G NR (CP 10791 AAG 5G NR (CP 10792 AAE 5G NR (CP 10793 AAD 5G NR (CP 10794 AAE 5G NR (CP 10795 AAD 5G NR (CP 10796 AAE 5G NR (CP 10797 AAF 5G NR (CP 10797 AAF 5G NR (CP 10798 AAE 5G NR (CP 10798 AAE 5G NR (CP 10798 AAE 5G NR (CP 10799 AAF 5G NR (CP 10803 AAF 5G NR (CP 10803 AAF 5G NR (CP 10804 AAE 5G NR (CP 10805 AAE 5G NR (CP 10805 AAE 5G NR (CP 10806 AAE 5G NR (CP 10807 AAF 5G NR (CP 10808 AAE 5G NR (CP 10808 AAE 5G NR (CP 10809 AAE 5G NR (CP 10810 AAF 5G NR (CP 10811 AAF 5G NR (CP 10812 AAF 5G NR (CP 10813 AAD 5G NR (CP	OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
10784 AAE 5G NR (CP 10785 AAD 5G NR (CP 10786 AAE 5G NR (CP 10787 AAD 5G NR (CP 10788 AAE 5G NR (CP 10788 AAE 5G NR (CP 10789 AAF 5G NR (CP 10790 AAE 5G NR (CP 10791 AAG 5G NR (CP 10791 AAG 5G NR (CP 10792 AAE 5G NR (CP 10795 AAD 5G NR (CP 10795 AAD 5G NR (CP 10796 AAE 5G NR (CP 10797 AAF 5G NR (CP 10798 AAE 5G NR (CP 10798 AAE 5G NR (CP 10799 AAF 5G NR (CP 10799 AAF 5G NR (CP 10803 AAF 5G NR (CP 10803 AAF 5G NR (CP 10805 AAE 5G NR (CP 10805 AAE 5G NR (CP 10806 AAE 5G NR (CP 10806 AAE 5G NR (CP 10807 AAF 5G NR (CP 10808 AAF 5G NR (CP 10810 AAF 5G NR (CP 10811 AAF 5G NR (CP 10812 AAF 5G NR (CP 10812 AAF 5G NR (CP 10813 AAF 5G NR (CP 10814 AAF 5G NR (CP 10815 AAF 5G NR (CP 10816 AAF 5G NR (CP 10817 AAG 5G NR (CP 10818 AAE 5G NR (CP 10819 AAD 5G NR (CP 10820 AAE 5G NR (CP	DFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	19.6
10785 AAD 5G NR (CP 10786 AAE 5G NR (CP 10787 AAD 5G NR (CP 10788 AAE 5G NR (CP 10789 AAF 5G NR (CP 10790 AAE 5G NR (CP 10791 AAG 5G NR (CP 10792 AAE 5G NR (CP 10792 AAE 5G NR (CP 10793 AAD 5G NR (CP 10794 AAE 5G NR (CP 10795 AAD 5G NR (CP 10796 AAE 5G NR (CP 10797 AAF 5G NR (CP 10798 AAE 5G NR (CP 10798 AAE 5G NR (CP 10799 AAF 5G NR (CP 10801 AAF 5G NR (CP 10802 AAE 5G NR (CP 10805 AAE 5G NR (CP 10805 AAE 5G NR (CP 10806 AAD 5G NR (CP 10807 AAF 5G NR (CP 10808 AAF 5G NR (CP 10808 AAE 5G NR (CP 10808 AAE 5G NR (CP 10809 AAE 5G NR (CP 10812 AAF 5G NR (CP 10817 AAG 5G NR (CP 10818 AAE 5G NR (CP 10819 AAD 5G NR (CP 10820 AAE 5G NR (CP 10820 AAE 5G NR (CP 10821 AAD 5G NR (CP	OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
10786 AAE 5G NR (CP 10787 AAD 5G NR (CP 10788 AAE 5G NR (CP 10789 AAF 5G NR (CP 10790 AAE 5G NR (CP 10791 AAG 5G NR (CP 10791 AAG 5G NR (CP 10792 AAE 5G NR (CP 10793 AAD 5G NR (CP 10795 AAD 5G NR (CP 10795 AAD 5G NR (CP 10796 AAE 5G NR (CP 10797 AAF 5G NR (CP 10799 AAF 5G NR (CP 10799 AAF 5G NR (CP 10802 AAE 5G NR (CP 10802 AAE 5G NR (CP 10805 AAF 5G NR (CP 10805 AAF 5G NR (CP 10806 AAD 5G NR (CP 10807 AAF 5G NR (CP 10808 AAF 5G NR (CP 10808 AAF 5G NR (CP 10809 AAE 5G NR (CP 10809 AAF 5G NR (CP 10809 AAE 5G NR (CP 10809 AAE 5G NR (CP 10809 AAE 5G NR (CP 10817 AAG 5G NR (CP 10818 AAF 5G NR (CP 10818 AAE 5G NR (CP 10819 AAD 5G NR (CP 10810 AAF 5G NR (CP 10810 AAF 5G NR (CP 10811 AAF 5G NR (CP 10812 AAF 5G NR (CP 10813 AAF 5G NR (CP 10814 AAF 5G NR (CP 10815 AAE 5G NR (CP 10816 AAF 5G NR (CP 10817 AAG 5G NR (CP 10818 AAE 5G NR (CP	DFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.29	±9.6
10787 AAD 5G NR (CP 10788 AAE 5G NR (CP 10798 AAF 5G NR (CP 10790 AAE 5G NR (CP 10791 AAG 5G NR (CP 10792 AAE 5G NR (CP 10792 AAE 5G NR (CP 10793 AAD 5G NR (CP 10794 AAE 5G NR (CP 10795 AAD 5G NR (CP 10797 AAF 5G NR (CP 10797 AAF 5G NR (CP 10798 AAE 5G NR (CP 10799 AAF 5G NR (CP 10799 AAF 5G NR (CP 10803 AAF 5G NR (CP 10803 AAF 5G NR (CP 10804 AAE 5G NR (CP 10805 AAE 5G NR (CP 10806 AAD 5G NR (CP 10807 AAF 5G NR (CP 10808 AAE 5G NR (CP 10809 AAE 5G NR (CP 10809 AAE 5G NR (CP 10801 AAF 5G NR (CP 10801 AAF 5G NR (CP 10802 AAE 5G NR (CP 10803 AAE 5G NR (CP 10804 AAE 5G NR (CP 10805 AAE 5G NR (CP 10806 AAD 5G NR (CP 10812 AAF 5G NR (CP 10812 AAF 5G NR (CP 10818 AAE 5G NR (CP	OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	±9.6
10787 AAD 5G NR (CP 10788 AAE 5G NR (CP 10789 AAF 5G NR (CP 10790 AAE 5G NR (CP 10791 AAG 5G NR (CP 10792 AAE 5G NR (CP 10792 AAE 5G NR (CP 10793 AAD 5G NR (CP 10794 AAE 5G NR (CP 10795 AAD 5G NR (CP 10796 AAE 5G NR (CP 10797 AAF 5G NR (CP 10797 AAF 5G NR (CP 10798 AAE 5G NR (CP 10798 AAE 5G NR (CP 10799 AAF 5G NR (CP 10799 AAF 5G NR (CP 10799 AAF 5G NR (CP 10803 AAF 5G NR (CP 10803 AAF 5G NR (CP 10803 AAF 5G NR (CP 10804 AAE 5G NR (CP 10805 AAE 5G NR (CP 10805 AAE 5G NR (CP 10806 AAD 5G NR (CP 10807 AAF 5G NR (CP 10807 AAF 5G NR (CP 10808 AAE 5G NR (CP 10818 AAE 5G NR (CP 10818 AAE 5G NR (CP 10818 AAE 5G NR (CP	OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.35	±9.6
10788 AAE 5G NR (CP 10789 AAF 5G NR (CP 10790 AAE 5G NR (CP 10791 AAG 5G NR (CP 10791 AAG 5G NR (CP 10792 AAD 5G NR (CP 10793 AAD 5G NR (CP 10794 AAE 5G NR (CP 10795 AAD 5G NR (CP 10796 AAE 5G NR (CP 10797 AAF 5G NR (CP 10799 AAF 5G NR (CP 10800 AAE 5G NR (CP 10800 AAF 5G NR (CP 10801 AAF 5G NR (CP 10802 AAF 5G NR (CP 10803 AAF 5G NR (CP 10804 AAF 5G NR (CP 10805 AAF 5G NR (CP 10806 AAD 5G NR (CP 10807 AAF 5G NR (CP 10808 AAF 5G NR (CP 10808 AAF 5G NR (CP 10808 AAF 5G NR (CP 10809 AAF 5G NR (CP	OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.44	±9.6
10789 AAF 5G NR (CP 10790 AAE 5G NR (CP 10791 AAG 5G NR (CP 10792 AAE 5G NR (CP 10793 AAD 5G NR (CP 10795 AAD 5G NR (CP 10795 AAD 5G NR (CP 10795 AAE 5G NR (CP 10796 AAE 5G NR (CP 10797 AAF 5G NR (CP 10797 AAF 5G NR (CP 10798 AAE 5G NR (CP 10801 AAF 5G NR (CP 10802 AAE 5G NR (CP 10805 AAE 5G NR (CP 10812 AAF 5G NR (CP 10812 AAF 5G NR (CP 10814 AAE 5G NR (CP 10814	OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10790 AAE 5G NR (CP 10791 AAG 5G NR (CP 10792 AAE 5G NR (CP 10793 AAD 5G NR (CP 10795 AAD 5G NR (CP 10795 AAD 5G NR (CP 10796 AAE 5G NR (CP 10797 AAF 5G NR (CP 10797 AAF 5G NR (CP 10799 AAF 5G NR (CP 10802 AAE 5G NR (CP 10802 AAE 5G NR (CP 10805 AAF 5G NR (CP 10805 AAF 5G NR (CP 10805 AAF 5G NR (CP 10806 AAD 5G NR (CP 10807 AAF 5G NR (CP 10807 AAF 5G NR (CP 10808 AAE 5G NR (CP 10808 AAE 5G NR (CP 10808 AAE 5G NR (CP 10809 AAE 5G NR (CP 10809 AAF 5G NR (CP 10812 AAF 5G NR (CP 10812 AAF 5G NR (CP 10812 AAF 5G NR (CP 10813 AAF 5G NR (CP 10814 AAF 5G NR (CP 10814 AAF 5G NR (CP 10815 AAE 5G NR (CP 10816 AAF 5G NR (CP 10817 AAG 5G NR (CP 10818 AAE 5G NR (CP 10819 AAD 5G NR (CP 10819 AAD 5G NR (CP	OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.37	
10791 AAG 5G NR (CP 10792 AAE 5G NR (CP 10793 AAD 5G NR (CP 10794 AAE 5G NR (CP 10795 AAD 5G NR (CP 10796 AAE 5G NR (CP 10797 AAF 5G NR (CP 10797 AAF 5G NR (CP 10798 AAE 5G NR (CP 10802 AAE 5G NR (CP 10802 AAE 5G NR (CP 10803 AAF 5G NR (CP 10805 AAE 5G NR (CP 10806 AAD 5G NR (CP 10806 AAD 5G NR (CP 10807 AAF 5G NR (CP 10808 AAE 5G NR (CP 10812 AAF 5G NR (CP 10812 AAF 5G NR (CP 10813 AAE 5G NR (CP 10814 AAF 5G NR (CP 10815 AAE 5G NR (CP 10816 AAD 5G NR (CP 10817 AAG 5G NR (CP 10818 AAE 5G NR (CP 10818 AAE 5G NR (CP 10818 AAE 5G NR (CP	DFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD		±9.6
10792 AAE 5G NR (CP 10793 AAD 5G NR (CP 10794 AAE 5G NR (CP 10795 AAD 5G NR (CP 10795 AAD 5G NR (CP 10797 AAF 5G NR (CP 10797 AAF 5G NR (CP 10798 AAE 5G NR (CP 10799 AAF 5G NR (CP 10803 AAF 5G NR (CP 10803 AAF 5G NR (CP 10805 AAE 5G NR (CP 10805 AAE 5G NR (CP 10806 AAD 5G NR (CP 10807 AAF 5G NR (CP 10808 AAF 5G NR (CP 10810 AAF 5G NR (CP 10811 AAF 5G NR (CP 10812 AAF 5G NR (CP 10812 AAF 5G NR (CP 10813 AAF 5G NR (CP 10814 AAF 5G NR (CP 10815 AAF 5G NR (CP 10816 AAF 5G NR (CP 10817 AAF 5G NR (CP 10818 AAF 5G NR (CP	DFDM, 100% NB, 50 MHz, QPSK, 15 kHz)		8.39	±9.6
10793 AAD 5G NR (CP 10794 AAE 5G NR (CP 10795 AAD 5G NR (CP 10795 AAE 5G NR (CP 10797 AAF 5G NR (CP 10797 AAF 5G NR (CP 10799 AAF 5G NR (CP 10802 AAE 5G NR (CP 10803 AAF 5G NR (CP 10805 AAE 5G NR (CP 10805 AAE 5G NR (CP 10806 AAD 5G NR (CP 10806 AAD 5G NR (CP 10807 AAF 5G NR (CP 10808 AAF 5G NR (CP 10812 AAF 5G NR (CP 10812 AAF 5G NR (CP 10814 AAF 5G NR (CP 10815 AAE 5G NR (CP 10816 AAE 5G NR (CP 10817 AAG 5G NR (CP 10818 AAE 5G NR (CP 10819 AAD 5G NR (CP 10810 AAF 5G NR (CP		5G NR FR1 TDD	7.83	±9.6
10794 AAE 5G NR (CP 10795 AAD 5G NR (CP 10796 AAE 5G NR (CP 10797 AAF 5G NR (CP 10797 AAF 5G NR (CP 10799 AAF 5G NR (CP 10801 AAF 5G NR (CP 10802 AAE 5G NR (CP 10805 AAE 5G NR (CP 10806 AAD 5G NR (CP 10807 AAF 5G NR (CP 10808 AAF 5G NR (CP 10808 AAF 5G NR (CP 10808 AAF 5G NR (CP 10812 AAF 5G NR (CP 10812 AAF 5G NR (CP 10818 AAE 5G NR (CP 10819 AAD 5G NR (CP 10819 AAD 5G NR (CP	OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92	±9.6
10795 AAD SG NR (CP 10796 AAE SG NR (CP 10797 AAF SG NR (CP 10798 AAE SG NR (CP 10798 AAE SG NR (CP 10799 AAF SG NR (CP 10802 AAE SG NR (CP 10802 AAE SG NR (CP 10803 AAF SG NR (CP 10805 AAE SG NR (CP 10806 AAD SG NR (CP 10806 AAD SG NR (CP 10810 AAF SG NR (CP 10810 AAF SG NR (CP 10811 AAF SG NR (CP 10812 AAF SG NR (CP 10818 AAE SG NR (CP 10818 AAE SG NR (CP 10818 AAE SG NR (CP 10819 AAD SG NR (CP 10819 AAD SG NR (CP	OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.95	±9.6
10796 AAE 5G NR (CP 10797 AAF 5G NR (CP 10798 AAE 5G NR (CP 10799 AAF 5G NR (CP 10802 AAF 5G NR (CP 10802 AAE 5G NR (CP 10803 AAF 5G NR (CP 10805 AAE 5G NR (CP 10806 AAD 5G NR (CP 10806 AAD 5G NR (CP 10806 AAF 5G NR (CP 10810 AAF 5G NR (CP 10810 AAF 5G NR (CP 10811 AAF 5G NR (CP 10811 AAF 5G NR (CP 10812 AAF 5G NR (CP 10813 AAE 5G NR (CP 10814 AAE 5G NR (CP 10815 AAE 5G NR (CP 10816 AAE 5G NR (CP 10816 AAE 5G NR (CP 10817 AAG 5G NR (CP 10818 AAE 5G NR (CP	OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10797 AAF 5G NR (CP 10798 AAE 5G NR (CP 10799 AAF 5G NR (CP 10801 AAF 5G NR (CP 10802 AAE 5G NR (CP 10803 AAF 5G NR (CP 10805 AAE 5G NR (CP 10806 AAD 5G NR (CP 10806 AAD 5G NR (CP 10810 AAF 5G NR (CP 10811 AAF 5G NR (CP 10812 AAF 5G NR (CP 10812 AAF 5G NR (CP 10813 AAE 5G NR (CP 10814 AAF 5G NR (CP 10815 AAE 5G NR (CP 10816 AAE 5G NR (CP 10817 AAG 5G NR (CP 10818 AAE 5G NR (CP 10818 AAE 5G NR (CP 10818 AAE 5G NR (CP	OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.84	±9.6
10798 AAE 5G NR (CP 10799 AAF 5G NR (CP 10801 AAF 5G NR (CP 10802 AAE 5G NR (CP 10803 AAF 5G NR (CP 10805 AAE 5G NR (CP 10806 AAD 5G NR (CP 10806 AAD 5G NR (CP 10807 AAF 5G NR (CP 10812 AAF 5G NR (CP 10817 AAG 5G NR (CP 10818 AAE 5G NR (CP 10818 AAE 5G NR (CP 10819 AAD 5G NR (CP 10819 AAD 5G NR (CP 10819 AAD 5G NR (CP	OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10799 AAF 5G NR (CP 10801 AAF 5G NR (CP 10802 AAE 5G NR (CP 10803 AAF 5G NR (CP 10803 AAF 5G NR (CP 10805 AAE 5G NR (CP 10809 AAE 5G NR (CP 10810 AAF 5G NR (CP 10812 AAF 5G NR (CP 10817 AAG 5G NR (CP 10818 AAE 5G NR (CP 10818 AAE 5G NR (CP 10819 AAD 5G NR (CP 10819 AAD 5G NR (CP 10820 AAE 5G NR (CP	OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01	±9.6
10801 AAF 5G NR (CP 10802 AAE 5G NR (CP 10803 AAF 5G NR (CP 10805 AAE 5G NR (CP 10806 AAD 5G NR (CP 10806 AAD 5G NR (CP 10806 AAF 5G NR (CP 10810 AAF 5G NR (CP 10812 AAF 5G NR (CP 10817 AAG 5G NR (CP 10818 AAE 5G NR (CP 10819 AAD 5G NR (CP 10820 AAE 5G NR (CP	OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10802 AAE 5G NR (CP 10803 AAF 5G NR (CP 10805 AAE 5G NR (CP 10806 AAD 5G NR (CP 10806 AAD 5G NR (CP 10810 AAF 5G NR (CP 10811 AAF 5G NR (CP 10817 AAG 5G NR (CP 10818 AAE 5G NR (CP 10819 AAD 5G NR (CP 10819 AAD 5G NR (CP	DFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10802 AAE 5G NR (CP 10803 AAF 5G NR (CP 10805 AAE 5G NR (CP 10806 AAD 5G NR (CP 10806 AAD 5G NR (CP 10809 AAE 5G NR (CP 10810 AAF 5G NR (CP 10812 AAF 5G NR (CP 10817 AAG 5G NR (CP 10818 AAE 5G NR (CP 10820 AAE 5G NR (CP	OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6
10803 AAF 5G NR (CP 10805 AAE 5G NR (CP 10806 AAD 5G NR (CP 10806 AAD 5G NR (CP 10810 AAF 5G NR (CP 10812 AAF 5G NR (CP 10817 AAG 5G NR (CP 10818 AAE 5G NR (CP 10818 AAE 5G NR (CP 10818 AAE 5G NR (CP 10820 AAE 5G NR (CP	OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.87	19.6
0805	OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
0806 AAD 5G NR (CP 0809 AAE 5G NR (CP 0810 AAF 5G NR (CP 0812 AAF 5G NR (CP 0817 AAG 5G NR (CP 0818 AAE 5G NR (CP 0819 AAD 5G NR (CP 0820 AAE 5G NR (CP	DFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
0809 AAE 5G NR (CP 0810 AAF 5G NR (CP 0812 AAF 5G NR (CP 0817 AAG 5G NR (CP 0818 AAE 5G NR (CP 10819 AAD 5G NR (CP 10820 AAE 5G NR (CP 10821 AAD 5G NR (CP	OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.37	-
0810 AAF 5G NR (CP 10812 AAF 5G NR (CP 10817 AAG 5G NR (CP 10818 AAE 5G NR (CP 10819 AAD 5G NR (CP 10820 AAE 5G NR (CP 10821 AAD 5G NR (CP	DFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	100	±9.6
0812 AAF 5G NR (CP 0817 AAG 5G NR (CP 0818 AAE 5G NR (CP 0819 AAD 5G NR (CP 0820 AAE 5G NR (CP 0821 AAD 5G NR (CP	DFDM, 50% RB, 40 MHz, QPSK, 30 kHz)		8.34	±9.6
0817 AAG 5G NR (CP 0818 AAE 5G NR (CP 0819 AAD 5G NR (CP 0820 AAE 5G NR (CP 0821 AAD 5G NR (CP		5G NR FR1 TDD	8.34	±9.6
0818 AAE 5G NR (CP 0819 AAD 5G NR (CP 0820 AAE 5G NR (CP 0821 AAD 5G NR (CP	OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
0819 AAD 5G NR (CP 0820 AAE 5G NR (CP 0821 AAD 5G NR (CP	DFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	±9.6
0820 AAE 5G NR (CP 0821 AAD 5G NR (CP	DFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
10821 AAD 5G NR (CP	DFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.33	±9.6
	OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.30	±9.6
10822 AAE 5G NR (CP	OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
	OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10823 AAF 5G NR (CP	DFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.36	±9.6
Control of the Contro	OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.39	±9.6
	OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
	OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	200.00	_
	OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.42	±9.6

Certificate No: EX-7689_Jun24 Page 19 of 22





UID	Rev	Communication System Name	Group	PAR (dB)	UncE k = 2
10829	AAF	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.40	±9.6
10830	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.63	±9.6
10831	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.73	±9.6
10832	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	±9.6
10833	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
0834	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	±9.6
10835	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10836	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.66	±9.6
10837	AAF	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.68	±9.6
10839	AAF	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	±9.6
10840	AAE	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	±9.6
10841	AAF	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.71	±9.6
10843	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.49	±9.6
10844	AAE	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10846	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10854	AAE	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10855	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10856	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10857	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.35	±9.6
10858	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6
10859	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	±9.6
10860	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10861	AAF	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40	±9.6
10863	AAF	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10864	AAE	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6
10865	AAF	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6
10866	AAF	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10868	AAF	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.89	±9.6
10869	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10870	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.86	±9.6
10871	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10872	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.52	±9.6
10873	AAE	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10874	AAE	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	±9.6
10875	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10876	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.39	±9.6
10877	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	7.95	±9.6
10878	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.41	±9.6
10879	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.12	±9.6
10880	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.38	±9.6
10881	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6
10882	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.96	±9.6
10883	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.57	±9.6
10884	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.53	±9.6
10885	AAE	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6
10886	AAE	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6,65	±9.6
10887	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6
10888	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.35	±9.6
10889	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.02	±9.6
10890	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.40	±9.6
10891	AAE	5G NR (CP-CFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.13	±9.6
10892	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.41	±9.6
10897	AAE	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.66	±9.6
10898	AAC		5G NR FR1 TDD	5.67	±9.6
0899	-	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	±9.6
10900	AAC	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10901	AAB	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10902	AAC	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10903	AAD	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10904	_	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10905	AAD	5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10906	AAD	5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6
10907	AAE	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.78	±9.6
10908	AAC	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6
10909	AAB	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.96	±9.6
		5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)			-

Certificate No: EX-7689_Jun24 Page 20 of 22





UID	Rev	Communication System Name	Group	PAR (dB)	UncE k =
10911	AAB	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6
10912	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10913	AAD	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
0914	AAC	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	±9.6
0915	AAD	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6
0916	AAD	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, OPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
0917	AAD	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
0918	AAE	5G NR (DFT-s-OFDM, 100% RB, 5MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
0919	AAC	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	±9.6
0920	AAB	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	±9.6
10921	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10922	AAB	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.82	±9.6
10923	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10924	AAD	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10925	AAC	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	±9.6
10926	AAD	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	±9.6
10927	AAD	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	±9.6
10928	AAD	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10929	AAD	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10930	AAC	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6
10931	AAC	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10932	AAC	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10933	AAC	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10934	AAC	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10935	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6
10936	AAD	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
10937	AAD	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.77	±9.6
10938	AAC	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	±9.6
0939	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.82	±9.6
0940	AAC	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.89	±9.6
0941	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
0942	AAC	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
0943	AAD	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	±9.6
10944	AAD	5G NR (DFT-s-OFDM, 100% RB, 5MHz, QPSK, 15kHz)	5G NR FR1 FDD	5.81	±9.6
10945	AAD	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6
10946	AAC	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	±9.6
10947	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	±9.6
10948	AAC	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10949	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	
10950	AAC	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	±9.6
10951	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.92	±9.6
10952		5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.25	
_	AAA			0000000	±9.6
10953		5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.15	±9.6
10955		5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.23	±9.6
		5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.42	±9.6
10956	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.14	±9.6
10957	-	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.31	±9.6
10958	-	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.61	±9.6
10959	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.33	±9.6
10960	AAE	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.32	±9.6
10961		5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.36	±9.6
10962		5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.40	±9.6
0963	-	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.55	±9.6
0964		5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.29	±9.6
0965	-	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.37	±9.6
0966		5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55	±9.6
0967	100000	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.42	±9.6
0968		5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.49	±9.6
0972		5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	11.59	±9.6
10973	_	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	9.06	±9.6
10974		5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz)	5G NR FR1 TDD	10.28	±9.6
10978		ULLA BDR	ULLA	1.16	±9.6
10979	_	ULLA HDR4	ULLA	8.58	±9.6
10980	AAA	ULLA HDR8	ULLA	10.32	±9.6
10981		ULLA HDRp4	ULLA	3.19	±9.6
10982	AAA	ULLA HDRp8	ULLA	3.43	±9.6

Certificate No: EX-7689_Jun24 Page 21 of 22



SAR Test Report No.: R2406A0726-S1

EX3DV4 - SN:7689 June 04, 2024

UID	Rev	Communication System Name	Group	PAR (dB)	UncE k = 2
10983	AAC	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.31	±9.6
10984	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.42	±9.6
10985	AAC	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.54	±9.6
10986	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.50	±9.6
10987	AAC	5G NR DL (CP-OFDM, TM 3.1, 60 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.53	±9.6
10988	AAB	5G NR DL (CP-OFDM, TM 3.1, 70 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.38	±9.6
10989	AAC	5G NR DL (CP-OFDM, TM 3.1, 80 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.33	±9.6
10990	AAB	5G NR DL (CP-OFDM, TM 3.1, 90 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.52	±9.6
11003	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 84-QAM, 15 kHz)	5G NR FR1 TDD	10.24	±9.6
11004	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	10.73	±9.6
11005	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 84-QAM, 15 kHz)	5G NR FR1 FDD	8.70	±9.6
11006	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.55	±9.6
11007	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.46	±9.6
11008	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 84-QAM, 15 kHz)	5G NR FR1 FDD	8.51	±9.6
11009	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.76	±9.6
11010	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.95	±9.6
11011	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.96	±9.6
11012	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.68	±9.6
11013	AAB	IEEE 802.11be (320 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
11014	AAB	IEEE 802.11be (320 MHz, MCS2, 99pc duty cycle)	WLAN	8.45	±9.6
11015	AAB	IEEE 802.11be (320 MHz, MCS3, 99pc duty cycle)	WLAN	8.44	±9.6
11016	AAB	IEEE 802.11be (320 MHz, MCS4, 99pc duty cycle)	WLAN	8.44	±9.6
11017	AAB	IEEE 802.11be (320 MHz, MCS5, 99pc duty cycle)	WLAN	8.41	±9.6
11018	AAB	IEEE 802.11be (320 MHz, MCS6, 99pc duty cycle)	WLAN	8.40	±9.6
11019	AAB	IEEE 802.11be (320 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
11020	AAB	IEEE 802.11be (320 MHz, MCS8, 99pc duty cycle)	WLAN	8.27	±9.6
11021	AAB	IEEE 802.11be (320 MHz, MCS9, 99pc duty cycle)	WLAN	8.46	±9.6
11022	AAB	IEEE 802.11be (320 MHz, MCS10, 99pc duty cycle)	WLAN	8.36	±9.6
11023	AAB	IEEE 802.11be (320 MHz, MCS11, 99pc duty cycle)	WLAN	8.09	±9.6
11024	AAB	IEEE 802.11be (320 MHz, MCS12, 99pc duty cycle)	WLAN	8.42	±9.6
11025	AAB	IEEE 802.11be (320 MHz, MCS13, 99pc duty cycle)	WLAN	8.37	±9.6
11026	AAB	IEEE 802.11be (320 MHz, MCS0, 99pc duty cycle)	WLAN	8.39	±9.6

 $^{^{\}rm E}$ Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Certificate No: EX-7689_Jun24 Page 22 of 22

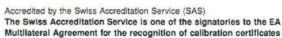




ANNEX E: Probe Calibration Certificate (SN: 9642)

Calibration Laboratory of Schmid & Partner Engineering AG

Zeughausstrasse 43, 8004 Zurich, Switzerland







Schweizerischer Kalibrierdienst Service suisse d'étalonnage

Report No.: R2406A0726-S1

Servizio svizzero di taratura Swiss Calibration Service

Accreditation No.: SCS 0108

Client

TA Shanghai Certificate No.

EUmm-9642_Jul24

CALIBRATION CERTIFICATE

EUmmWV4 - SN:9642 Object

QA CAL-02.v9, QA CAL-25.v8, QA CAL-42.v3 Calibration procedure(s)

Calibration procedure for E-field probes optimized for close near field

evaluations in air

July 10, 2024 Calibration date

This calibration certificate documents the traceability to national standards, which realize the physical units of measurements (SI). The measurements and the uncertainties with confidence probability are given on the following pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility; environment temperature (22 ± 3) ℃ and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID	Cal Date (Certificate No.)	Scheduled Calibration
Power sensor NRP33T	SN: 100967	28-Mar-24 (No. 217-04038)	Mar-25
Power sensor NRP110T	SN: 101244	04-Apr-24 (No. 0001A300740056)	Apr-25
Spectrum analyzer FSV40	SN: 101832	25-Jan-24 (No. 4030-315007551)	Jan-25
Harmonic mixer FS-Z75	SN: 101566	11-Apr-24 (No. 0001A300750054)	Apr-25
Marmonic mixer FS-Z110	SN: 101633	05-Apr-24 (No. 0001A300740055)	Apr-25
Ref. Probe EUmmWV3	SN: 9374	04-Dec-23 (No. EUmm-9374 Dec23)	Dec-24
DAE4ip	SN: 1662	08-Nov-23 (No. DAE4ip-1662_Nov23)	Nov-24

Secondary Standards	ID	Check Date (in house)	Scheduled Check
Generator APSIN26G	SN: 2023	30-Nov-21 (in house check Jun-24)	In house check: Jun-25
Power sensor NRP40T	SN: 101439	08-Nov-21 (in house check Jun-24)	In house check: Jun-25
Power sensor NRP110T	SN: 101226	15-Nov-21 (in house check Jun-24)	In house check: Jun-25

Function Signature Calibrated by Joanna Lleshai Laboratory Technician Approved by Sven Kühn Technical Manager Issued: July 10, 2024

This calibration certificate shall not be reproduced except in full without written approval of the laboratory.

Certificate No: EUmm-9642_Jul24

Page 1 of 18

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TA-MB-06-003S

Page 143 of 201



Calibration Laboratory of

Schmid & Partner Engineering AG

Zeughausstrasse 43, 8004 Zurich, Switzerland

lac-wra



S Schweizerischer Kalibrierdienst
C Service suisse d'étalonnage
Servizio svizzero di taratura
S Swiss Calibration Service

Report No.: R2406A0726-S1

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS)

The Swiss Accreditation Service is one of the signatories to the EA Multilateral Agreement for the recognition of calibration certificates

Glossary

NORMx,y sensitivity in free space DCP diode compression point

CF crest factor (1/duty_cycle) of the RF signal A, B, C, D modulation dependent linearization parameters

Polarization φ φ rotation around probe axis

Polarization ϑ rotation around an axis that is in the plane normal to probe axis (at measurement center), i.e., $\vartheta = 0$ is

normal to probe axis

Connector Angle information used in DASY system to align probe sensor X to the robot coordinate system sensor Angles sensor deviation from the probe axis, used to calculate the field orientation and polarization

k is the wave propagation direction

Calibration is Performed According to the Following Standards:

 a) IEEE Std 1309-2005, "IEEE Standard for calibration of electromagnetic field sensors and probes, excluding antennas, from 9 kHz to 40 GHz", December 2005

Methods Applied and Interpretation of Parameters:

- NORMx,y: Assessed for E-field polarization θ = 0 (f ≤ 900 MHz in TEM-cell; f > 1800 MHz: R22 waveguide). For frequencies > 6 GHz, the far field in front of waveguide horn antennas is measured for a set of frequencies in various waveguide bands up to 110 GHz.
- DCPx,y: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal. DCP does not depend on frequency nor media.
- Note: As the field is measured with a diode detector sensor, it is warrantied that the probe response is linear (E²) below the documented lowest calibrated value.
- PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- The frequency sensor model parameters are determined prior to calibration based on a frequency sweep (sensor model involving resistors R, R_p, inductance L and capacitors C, C_p).
- Ax,y; Bx,y; Cx,y; Dx,y; VRx,y: A, B, C, D are numerical linearization parameters assessed based on the data of power sweep for specific modulation signal. The parameters do not depend on frequency nor media. VR is the maximum calibration range expressed in RMS voltage across the diode.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis).
 No tolerance required.
- Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).
- Equivalent Sensor Angle: The two probe sensors are mounted in the same plane at different angles. The angles are
 assessed using the information gained by determining the NORMx (no uncertainty required).
- Spherical isotropy (3D deviation from isotropy): in a locally homogeneous field realized using an open waveguide / horn setup.

Certificate No: EUmm-9642 Jul24

Page 2 of 18





Parameters of Probe: EUmmWV4 - SN:9642

Basic Calibration Parameters

	Sensor X	Sensor Y	Unc $(k=2)$
Norm $(\mu V/(V/m)^2)$	0.01966	0.02184	±10.1%
DCP (mV) B	107.0	105.0	±4.7%
Equivalent Sensor Angle	-59.0	35.2	

Calibration Results for Frequency Response (750 MHz - 110 GHz)

Frequency GHz			Deviation Sensor Y dB	Unc $(k = 2)$
0.75	77.2	-0.29	-0.35	±0.43
1.8	140.4	-0.03	-0.01	±0.43
2.0	133.0	0.13	0.16	±0.43
2.2	124.8	-0.07	-0.07	±0.43
2.5	123.0	0.09	0.11	±0.43
3.5	256.2	-0.12	-0.16	±0.43
3.7	249.8	0.02	-0.05	±0.43
6.6	74.7	-0.16	-0.37	±0.98
8.0	67.2	-0.02	-0.11	±0.98
10.0	66.2	-0.00	0.04	±0.98
15.0	51.2	0.14	0.19	±0.98
26.6	112.6	0.18	0.15	±0.98
30.0	121.9	-0.00	-0.01	±0.98
35.0	121.3	-0.10	-0.10	±0.98
40.0	102.3	-0.17	-0.14	±0.98
50.0	61.5	0.02	0.02	±0.98
55.0	75.9	0.01	-0.05	±0.98
60.0	80.5	-0.01	0.02	±0.98
65.0	77.1	0.12	0.19	±0.98
70.0	74.3	0.15	0.13	±0.98
75.0	74.8	0.02	-0.07	±0.98
75.0	96.6	0.02	-0.05	±0.98
80.0	95.4	-0.13	-0.14	±0.98
85.0	58.0	-0.07	-0.08	±0.98
90.0	84.0	-0.00	0.02	±0.98
92.0	83.9	0.03	0.01	±0.98
95.0	76.2	0.03	-0.02	±0.98
97.0	69.1	0.04	-0.03	±0.98
100.0	66.9	0.13	0.10	±0.98
105.0	67.2	-0.21	-0.19	±0.98
110.0	78.1	0.07	0.08	±0.98

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

Certificate No: EUmm-9642_Jul24

Page 3 of 18

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TA-MB-06-003S

^B Linearization parameter uncertainty for maximum specified field strength.



Parameters of Probe: EUmmWV4 - SN:9642

Calibration Results for Modulation Response

UID	Communication System Name		A dB	$dB\sqrt{\mu V}$	С	dB D	VR mV	Max dev.	Max Unc ^E k = 2				
0	CW	X	0.00	0.00	1.00	0.00	127.6	±3.3%	±4.7%				
		Y	0.00	0.00	1.00		64.9						
10352	Pulse Waveform (200Hz, 10%)	X	3.39	60.00	14.85	10.00	6.0	.0 ±1.1%	±9.6%				
		Y	2.33	60.00	15.99		6.0						
10353	Pulse Waveform (200Hz, 20%)	X	2.38	60.00	13.63	6.99	12.0	±1.1%	±9.6%				
	CONTRACTOR	Y	1.60	60.00	15.00						12.0		
10354	Pulse Waveform (200Hz, 40%)	X	1.51	60.71	12.65	3.98	23.0	±1.8%	±9.6%				
		Y	0.98	60.00	13.80		23.0	1					
10355	Pulse Waveform (200Hz, 60%)	X	0.82	60.00	11.71	2.22	27.0	±1.3%	±1.3%	±9.6%			
		Y	0.65	60.00	12.79		27.0	27.0	10000000000	-32-937-030			
10387	QPSK Waveform, 1 MHz	X	1.18	60.00	12.39	1.00	22.0	.0 ±1.3%	±9.6%				
		Y	1.21	60.00	12.22	22.0							
10388	QPSK Waveform, 10 MHz	X	1.23	60.00	12.16	0.00	22.0	±0.8%	±9.6%				
		Y	1.35	60.00	12.04		22.0						
10396	64-QAM Waveform, 100 kHz	X	4.36	69.30	17.61	3.01	17.0	±0.6%	±9.6%				
		Y	4.49	68.26	16.91		17.0	17.0					
10399	64-QAM Waveform, 40 MHz	X	2.03	60.00	12.58	0.00	19.0	±0.9%	±9.6%				
	The Management of the State of	Y	2.07	60.00	12.60		19.0		0				
10414	WLAN CCDF, 64-QAM, 40 MHz	X	3.19	60.11	13.02	0.00	12.0	±0.9%	±9.6%				
		Y	3.09	60.00	13.06		12.0						

Note: For details on UID parameters see Appendix

Certificate No: EUmm-9642_Jul24

Page 4 of 18

E Uncertainty is determined using the max, deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

Parameters of Probe: EUmmWV4 - SN:9642

Calibration Results for Linearity Response

Frequency GHz	Target E-Field V/m	Deviation Sensor X dB	Deviation Sensor Y dB	Unc (k = 2) dB
0.9	50.0	0.05	0.14	±0.2
0.9	100.0	-0.03	-0.01	±0.2
0.9	500.0	0.00	0.00	±0.2
0.9	1000.0	0.03	0.03	±0.2
0.9	1500.0	0.03	0.03	±0.2
0.9	2100.0	-0.01	0.02	±0.2

Sensor Frequency Model Parameters (750 MHz - 55 GHz)

	Sensor X	Sensor Y
R (Ω)	59.60	54.42
R _p (Ω)	83.02	73.11
L (nH)	0.05796	0.04846
C (pF)	0.2692	0.3830
Cp (pF)	0.0950	0.1125

Sensor Frequency Model Parameters (55 GHz - 110 GHz)

	Sensor X	Sensor Y
R (Ω)	26.71	37.71
R _p (Ω)	109.62	153.22
L (nH)	0.05429	0.07876
C (pF)	0.0868	0.0620
Cp (pF)	0.0967	0.0684

Sensor Model Parameters

	C1 fF	C2 fF	ν-1	T1 ms V ⁻²	T2 ms V ⁻¹	T3 ms	T4 V ⁻²	T5 V ⁻¹	Т6
X	57.0	411.08	33.39	0.92	9.71	4.98	0.00	1.78	1.01
V	48.5	345.84	32.82	0.92	6.93	5.03	2.00	2.00	1.01

Other Probe Parameters

Sensor Arrangement	Rectangular
Connector Angle	-50.4°
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	320 mm
Probe Body Diameter	8 mm
Tip Length	23 mm
Tip Diameter	8.0 mm
Probe Tip to Sensor X Calibration Point	1.5 mm
Probe Tip to Sensor Y Calibration Point	1.5 mm

Certificate No: EUmm-9642_Jul24

Page 5 of 18

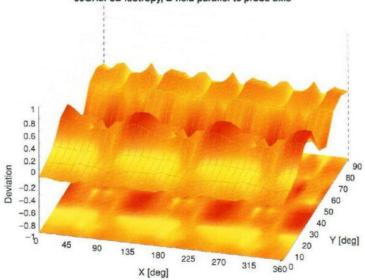
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Report No.: R2406A0726-S1

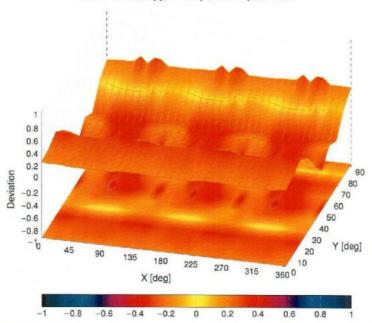
EUmmWV4 - SN:9642 July 10, 2024

Deviation from Isotropy in Air

30GHz: 3D isotropy, E-field parallel to probe axis



60GHz: 3D isotropy, E-field parallel to probe axis



Probe isotropy for E_{tot}: probe rotated ϕ = 0° to 360°, tilted from field propagation direction \vec{k} Parallel to the field propagation ($\psi=0^\circ-90^\circ$) at 30 GHz: deviation within ± 0.38 dB Parallel to the field propagation ($\psi=0^\circ-90^\circ$) at 60 GHz: deviation within ± 0.40 dB

Certificate No: EUmm-9642_Jul24

Page 6 of 18

Report No.: R2406A0726-S1

EUmmWV4 - SN:9642

July 10, 2024

Appendix: Modulation Calibration Parameters

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
0	3,500,00	CW	CW	0.00	±4.7
10010	CAB	SAR Validation (Square, 100 ms, 10 ms)	Test	10.00	±9.6
10011	CAC	UMTS-FDD (WCDMA)	WCDMA	2.91	±9.6
10012	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps)	WLAN	1.87	±9.6
10013	CAB	IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 6 Mbps)	WLAN	9.46	±9.6
10021	DAC	GSM-FDD (TDMA, GMSK)	GSM	9.39	±9.6
10023	DAC	GPRS-FDD (TDMA, GMSK, TN 0)	GSM	9.57	±9.6
10024	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1)	GSM	6.56	±9.6
10025	DAC	EDGE-FDD (TDMA, 8PSK, TN 0)	GSM	12.62	±9.6
10026	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1)	GSM	9.55	±9.6
10027	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	GSM	4.80	±9.6
10028	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2-3)	GSM	3.55	±9.6
10029	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2)	GSM	7.78	±9.6
10030	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH1)	Bluetooth	5.30	±9.6
10031	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH3)	Bluetooth	1.87	±9.6
10032	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH5)	Bluetooth	1.16	±9.6
10033	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH1)	Bluetooth	7.74	±9.6
10034	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH3)	Bluetooth	4.53	±9.6
10035	CAA	IEEE 802.15.1 Bluetooth (PV4-DQPSK, DH5)	Bluetooth	3.83	±9.6
10036	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	Bluetooth	8.01	±9.6
10037	CAA	IEEE 802.15.1 Bluetpoth (8-DPSK, DH3)	Bluetooth	4.77	±9.6
10038	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5)	Bluetooth	4.10	±9.6
10039	CAB	CDMA2000 (1xRTT, RC1)	CDMA2000	4.57	±9.6
10042	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PV4-DQPSK, Halfrate)	AMPS	7.78	±9.6
10044	CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM)	AMPS	0.00	±9.6
10048	CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	DECT	13.80	±9.6
10049	CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	DECT	10.79	±9.6
10056	CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	TD-SCDMA	11.01	±9.6
10058	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	GSM	6.52	±9.6
10059	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps)	WLAN	2.12	±9.6
10060	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	WLAN	2.83	±9.6
10061	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps)	WLAN	3.60	±9.6
10062	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps)	WLAN	8.68	±9.6
10063	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)	WLAN	8.63	±9.6
10064	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	WLAN	9.09	±9.6
10065	CAE	IEEE 802.11a/h WIFI 5 GHz (OFDM, 18 Mbps)	WLAN	9.00	±9.6
10066	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	WLAN	9.38	±9.6
10067	CAE	IEEE 802.11a/h WIFI 5 GHz (OFDM, 36 Mbps)	WLAN	10.12	±9.6
10068	CAE	IEEE 802.11a/h WIFI 5 GHz (OFDM, 48 Mbps)	WLAN	10.24	±9.6
10069	CAE	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps)	WLAN	10.56	±9.6
10071	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	WLAN	9.83	±9.6
10072	CAB	IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 12 Mbps)	WLAN	9.62	±9.6
10073	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)	WLAN	9.94	±9.6
10074	CAB	IEEE 802.11g W/Fi 2.4 GHz (DSSS/OFDM, 24 Mbps)	WLAN	10.30	±9.6
10075	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps)	WLAN	10.77	±9.6
10076	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps)	WLAN	10.94	±9.6
10077	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps)	WLAN	11.00	±9.6
10081	CAB	CDMA2000 (1xRTT, RC3)	CDMA2000	3.97	±9.6
10082	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate)	AMPS	4.77	±9.6
10090	DAC	GPRS-FDD (TDMA, GMSK, TN 0-4)	GSM	6.56	±9.6
10097	CAC	UMTS-FDD (HSDPA)	WCDMA	3.98	±9.6
10098	CAC	UMTS-FDD (HSUPA, Subtest 2)	WCDMA	3.98	±9.6
10099	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-4)	GSM	9.55	±9.6
10100	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-FDD	5.67	±9.6
10101	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10102	CAF	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10103	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-TDD	9.29	±9.6
10104	CAH	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-TDD	9.97	±9.6
10105	CAH		LTE-TDD	10.01	±9.6
10108	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-FDD	5.80	±9.6
10109	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10110	CAH		LTE-FDD	5.75	±9.6
10111	CAH		LTE-FDD	6.44	±9.6

Certificate No: EUmm-9642_Jul24

Page 7 of 18



eurofins



EUmmWV4 - SN:9642 July 10, 2024

UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k = 2
10112	CAH	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-FDD	6.59	±9.6
10113	CAH	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10114	CAE	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)	WLAN	8.10	±9.6
10115	CAE	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	WLAN	8.46	±9.6
10116	CAE	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	WLAN	8.15	±9.6
10117	CAE	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	WLAN	8.07	±9.6
10118	CAE	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	WLAN	8.59	±9.6
10119	CAE	IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM)	WLAN	8.13	±9.6
10140	CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 18-QAM)	LTE-FDD	6.49	±9.6
10141	CAF	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-FDD	6.53	±9.6
10142	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-FDD	5.73	±9.6
10143	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-FDD	6.35	±9.6
10144	CAF	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-FDD	6.65	±9.6
10145	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-FDD	5.76	±9.6
10146	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.41	±9.6
10147	CAG	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.72	±9.6
10149	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	±9.6
10150	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	±9.6
10151	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-TDD	9.28	±9.6
10152	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-TDD	9.92	±9.6
10153	CAH	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-TDD	10.05	±9.6
10154	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-FDD	5.75	±9.6
10155	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10156	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-FDD	5.79	±9.6
10157	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-FDD	6.49	±9.6
10158	CAH	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-FDD	6.62	±9.6
10159	CAH	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-FDD	6.56	±9.6
10160	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-FDD	5.82	±9.6
10161	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-FDD	6.43	±9.6
10162	CAF	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-FDD	6.58	±9.6
10166	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4MHz, QPSK)	LTE-FDD	5.46	±9.6
10167	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.21	±9.6
10168	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.79	±9.6
10169	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	5.73	±9.6
10170	CAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10171	AAF	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-FDD	6.49	±9.6
10172	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-TDD	9.21	±9.6
10173	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-TDD	9,48	±9.6
10174	CAH	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
10175	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-FDD	5.72	±9.6
10176	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10177	CAJ	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-FDD	5.73	±9.6
10178	CAH	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10179	CAH	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10180	CAH	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10181	CAF	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-FDD	5.72	±9.6
10182	CAF	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10183	AAE	LTE-FDD (SG-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10184	CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-FDD	5.73	±9.6
10185	CAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-FDD	6.51	±9.6
10186	AAF	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10187	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-FDD	5.73	±9.6
10188	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.52	±9.6
10189	AAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.50	±9.6
10193	CAE	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	WLAN	8.09	±9.6
0194	CAE	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	WLAN	8.12	±9.6
0195	CAE	IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	WLAN	8.21	±9.6
0196	CAE	IEEE 802.11n (HT Mixed, 8.5 Mbps, BPSK)	WLAN	8.10	=9.6
0197	CAE	IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	WLAN	8.13	±9.6
10198	CAE	IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	WLAN	8.27	±9.6
0219	CAE	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	WLAN	8.03	±9.6
10220	CAE	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN	8.13	
10221	CAE	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	WLAN	_	±9.6
_	CAE	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	WLAN	8.27	±9.6
10222		The state of the s	VALMIN	8.06	±9.6
10222	CAE	IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM)	WLAN	8.48	±9.6

Certificate No: EUmm-9642_Jul24

Page 8 of 18





UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E k =
10225	CAC	UMTS-FDD (HSPA+)	WCDMA	5.97	±9.6
10226	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.49	±9.6
0227	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-TOD	10.26	±9.6
0228	CAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-TDD	9.22	±9.6
0229	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-TDD	9,48	±9.6
0230	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
0231	CAE	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-TDD	9.19	±9.6
0232	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 18-QAM)	LTE-TDD	9.48	±9.6
0233	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
0234	CAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-TDD	9.21	±9.6
0235	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-TDD	9.48	±9.6
0236	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-TDD	10.25	±9.6
0237	CAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-TDD	9.21	±9.6
0238	CAG	LTE-TDD (SC-FDMA, 1 RB, 15MHz, 16-QAM)	LTE-TOD	9.48	±9.6
-	CAG	LTE-TDD (SC-FDMA, 1 RB, 15MHz, 64-QAM)	LTE-TOD	10.25	±9.6
0239			LTE-TOD	9.21	±9.6
0240	CAG	LTE-TDD (SC-FDMA, 1 RB, 15MHz, QPSK)	LTE-TDD	9.82	±9.6
0241	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)		9.86	
0242	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD		±9.6
0243	CAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-TDD	9.46	±9.6
0244	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-TDD	10.06	±9.6
0245	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-TDD	10.06	±9.6
0246	CAE	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-TDD	9.30	±9.6
0247	CAH	LTE-TDD (SC-FDMA, 50% RB, 5MHz, 16-QAM)	LTE-TDD	9.91	±9.6
0248	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-TDD	10.09	±9.6
10249	CAH	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-TDD	9.29	±9.6
0250	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-TDD	9.81	±9.6
10251	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-TDD	10.17	±9.6
0252	CAH	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-TDD	9.24	±9.6
10253	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-TDD	9.90	±9.6
10254	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-TDD	10.14	±9.6
10255	CAG	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-TDD	9.20	±9.6
10256	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-TOD	9.96	±9.6
10257	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-TOD	10.08	±9.6
10258	CAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-TOD	9.34	±9.6
10259	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-TOD	9.98	±9.6
10260	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-TOD	9.97	±9.6
_	CAE	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)			_
10261			LTE-TOD	9.24	±9.6
10262	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-TOD	9.83	±9.6
10263	CAH	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-TDD	10.16	±9.6
10264	CAH	LTE-TDD (SC-FDMA, 100% RB, 5MHz, QPSK)	LTE-TDD	9.23	±9.6
10265	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-TDD	9.92	±9.6
10266	CAH	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-TDD	10.07	±9.6
10267	CAH	LTE-TDD (SC-FDMA, 100% RB, 10MHz, QPSK)	LTE-TDD	9.30	±9.6
10268	CAG	LTE-TDD (SC-FDMA, 100% RB, 15MHz, 16-QAM)	LTE-TDD	10.06	±9.6
10269	CAG	LTE-TDD (SC-FDMA, 100% RB, 15MHz, 64-QAM)	LTE-TDD	10.13	±9.6
10270	CAG	LTE-TDD (SC-FDMA, 100% RB, 15MHz, QPSK)	LTE-TDD	9.58	±9.6
10274	CAC	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)	WCDMA	4.87	±9.6
10275	CAC	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 884 MHz, Rolloff 0.5)	PHS	11.81	±9.
10279	CAA	PHS (QPSK, BW 884 MHz, Rolloff 0.38)	PHS	12.18	±9.
10290	AAB	CDMA2000, RC1, SO55, Full Rate	CDMA2000	3.91	±9.
10291	AAB	CDMA2000, RC3, SO55, Full Rate	CDMA2000	3.46	±9.
10292		CDMA2000, RC3, SO32, Full Rate	CDMA2000	3.39	±9.
10293		CDMA2000, RC3, SO3, Full Rate	CDMA2000	3.50	±9.
10295	_	GDMA2000, RC1, SO3, 1/8th Rate 25 fr.	CDMA2000	12.49	±9.
10295	AAE	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)		5.81	
			LTE-FDD		±9.
10298		LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-FDD	5.72	±9,
10299	_	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-FDD	6.39	±9.
10300	_	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-FDD	6.60	±9.
10301	-	IEEE 802.16e WiMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC)	WiMAX	12.03	±9.
10302		IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, QPSK, PUSC, 3 CTRL symbols)	WiMAX	12.57	±9,6
10303	_	IEEE 802.16e WIMAX (31:15, 5 ms, 10 MHz, 64QAM, PUSC)	WIMAX	12.52	±9.
10304	AAA	IEEE 802.16e WIMAX (29:18, 5 ms, 10 MHz, 64QAM, PUSC)	WIMAX	11.86	±9.
10305	AAA	IEEE 802.16e WIMAX (31:15, 10 ms, 10 MHz, 64QAM, PUSC, 15 symbols)	WiMAX	15.24	±9.
10306	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 64QAM, PUSC, 18 symbols)	WIMAX	14.67	±9.6

Certificate No: EUmm-9642_Jul24 Page 9 of 18





UID	Rev	Communication System Name	Group	PAR (dB)	Unc ^E $k=2$
0307	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, QPSK, PUSC, 18 symbols)	WiMAX	14.49	±9.6
10308	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, PUSC)	WIMAX	14.46	±9.6
10309	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, 16QAM, AMC 2x3, 18 symbols)	WiMAX	14.58	±9.6
10310	AAA	IEEE 802.16e WIMAX (29:18, 10 ms, 10 MHz, QPSK, AMC 2x3, 18 symbols)	WIMAX	14.57	±9.6
10311	AAE	LTE-FDD (SC-FDMA, 100% RB, 15MHz, QPSK)	LTE-FDD	6.06	±9.6
10313	AAA	DEN 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	AAE	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	AAF	IEEE 802.11ac WiFi (20 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.37	±9.6
10401	AAF	IEEE 802.11ac WiFi (40 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.60	±9.6
10402	AAF	IEEE 802.11ac WiFi (80 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.53	±9.6
10403	AAB	CDMA2000 (1xEV-DO, Rev. 0)	CDMA2000	3.76	±9.6
10404	AAB	CDMA2000 (1xEV-DO, Rev. A)	CDMA2000	3.77	±9.6
10406	AAB	CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000	5.22	±9.6
10410	AAH	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4)	LTE-TDD	7.82	±9.6
10414	AAA	WLAN CCDF, 64-QAM, 40 MHz	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	AAD	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	AAD	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)	WLAN	8.32	±9.6
10423	AAD	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	WLAN	8.47	±9.6
10424	AAD	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	WLAN	8.40	±9.6
10425	AAD	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	WLAN	8.41	±9.6
10426	AAD	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)	WLAN	8.45	±9.6
10427	AAD	IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)	WLAN	8.41	±9.6
10430	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	LTE-FDD	8.28	±9.6
10431	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	LTE-FDD	8.38	±9.6
10432	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10433	AAD	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)	LTE-FDD	8.34	±9.6
10434	AAB	W-CDMA (BS Test Model 1, 64 DPCH)	WCDMA	8.60	±9.6
10435	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10447	AAE	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.56	±9.6
10448	AAE	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)	LTE-FDD	7.53	±9.6
10449	AAD	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)	LTE-FDD	7.51	±9.6
10450	AAD	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.48	±9.6
10451	AAB	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA	7.59	±9.6
10453	AAE	Validation (Square, 10 ms, 1 ms)	Test	10.00	±9.6
10456	AAD	IEEE 802.11ac WIFI (160 MHz, 64-QAM, 99pc duty cycle)	WLAN	8.63	±9.6
10457	AAB	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)	GDMA2000	8.25	±9.6
10460	AAB	UMTS-FDD (WCDMA, AMR)	WCDMA	2.39	±9.6
10461	AAC	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	AAC	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	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.56	±9.6
10464	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10465	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.32	±9.6
10466	_	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	-	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10468	_	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		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	AAG	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6

Certificate No: EUmm-9642_Jul24 Page 10 of 18



SAR Test Report No.: R2406A0726-S1

EUmmWV4 - SN:9642 July 10, 2024

UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
10472	AAG	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	AAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	±9.6
10474	AAF	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	AAF	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	AAG	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	AAG	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	AAC	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	AAC	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	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3.4,7,8.9)	LTE-TOD	8.45	±9.6
10482	AAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.71	±9.6
10483	AAD	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	AAD	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	AAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TOD	7.59	±9.6
10486	AAG	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	AAG	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	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.70	±9.6
10489	AAG	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	AAG	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	±9.6
10491	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10492	AAF	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	AAF	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	AAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	±9.6
10495	AAG	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	AAG	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	AAC	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	AAC	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	AAC	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	AAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.67	±9.6
10501	AAD	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	AAD	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	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2.3,4,7,8,9)	LTE-TOD	7.72	±9.6
10504	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.31	±9.6
10505	AAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.54	
10505	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TOD	7.74	±9.6
10507	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.36	±9.6
10508	AAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.55	±9.6
10509	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)		(101)1111	±9.6
10510	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,6,9)	LTE-TOD	7.99	±9.6
10511	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.49	±9.6
10512	AAG	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TOD	8.51	±9.6
10512	AAG		LTE-TOD	7.74	±9.6
10513	AAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.42	±9.6
10515	AAA	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	8.45	±9.6
	AAA		WLAN	1.58	±9.6
10516	100,000,000,000	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)	WLAN	1.57	±9.6
10517	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)	WLAN	1.58	±9.6
10518	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.23	±9.6
10519	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.39	±9.6
10520	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.12	±9.6
10521	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)	WLAN	7.97	±9.6
10522	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
10523	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.08	±9.6
10524	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.27	±9.6
10525	AAD	IEEE 802.11ac WiFi (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.36	±9.6
10526	AAD	IEEE 802.11ac WiFi (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.42	±9.6
10527	AAD	IEEE 802.11ac WiFi (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.21	±9.6
10528	AAD	IEEE 802.11ac WiFi (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.36	±9.6
10529	AAD	IEEE 802.11ac WIFI (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.36	±9.6
10531	AAD	IEEE 802.11ac WIFI (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.43	±9.6
10532	AAD	IEEE 802.11ac WiFi (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10533	AAD	IEEE 802.11ac WIFI (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.38	±9.6
10534	AAD	IEEE 802.11ac WiFi (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.45	±9.6
10535	AAD	IEEE 802.11ac WiFi (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.45	±9.6
10536	AAD	IEEE 802.11ac WiFi (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.32	±9.6
10537	AAD	IEEE 802.11ac WiFi (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.44	±9.6
10538	AAD	IEEE 802.11ac WiFi (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.54	±9.6
10000		IEEE 802.11ac WiFi (40 MHz, MCS6, 99pc duty cycle)			

Certificate No: EUmm-9642_Jul24 Page 11 of 18





UID	Rev	Communication System Name	Group	PAR (dB)	UncE k =
10541	AAD	IEEE 802.11ac WIFI (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.46	±9.6
10542	AAD	IEEE 802.11ac WiFi (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.65	±9.6
10543	AAD	IEEE 802.11ac WiFi (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.65	±9,6
0544	AAD	IEEE 802.11ac WiFI (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.47	±9.6
0545	AAD	IEEE 802.11ac WIFI (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
0546	AAD	IEEE 802.11ac WiFi (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.35	±9.6
0547	AAD	IEEE 802.11ac WiFi (80 MHz, MCS3, 99pc duty cycle)	WLAN	8.49	±9.6
0548	AAD	IEEE 802.11ac WiFi (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.37	±9.6
10550	AAD	IEEE 802.11ac WiFI (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.38	±9.6
10551	AAD	IEEE 802.11ac WiFi (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.50	±9.6
0552	AAD	IEEE 802.11ac WiFi (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.42	±9.6
0553	AAD	IEEE 802.11ac WiFi (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.45	±9.6
10554	AAE	IEEE 802.11ac WiFi (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.48	±9.6
10555	AAE	IEEE 802.11ac WiFi (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.47	±9.6
10556	AAE	IEEE 802.11ac WiFi (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.50	±9.6
10557	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.52	±9.6
10558	AAE	IEEE 802.11ac WiFi (160 MHz, MCS4, 99pc duty cycle)	WLAN	8.61	±9.6
10560	AAE	IEEE 802.11ac WiFi (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.73	±9.6
10561	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.56	±9.6
0562	AAE	IEEE 802.11ac WiFi (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.69	±9.6
0563	AAE	IEEE 802.11ac WiFi (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.77	±9.6
0564	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty cycle)	WLAN	8.25	±9.6
0565	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle)	WLAN	8.45	±9.6
0566	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle)	WLAN	8.13	±9.6
0567	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle)	WLAN	8.00	±9.6
0568	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty cycle)	WLAN	8.37	±9.6
0569	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle)	WLAN	8.10	±9.6
0570	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle)	WLAN	8.30	±9.6
0571	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
0572	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	WLAN	1.99	±9.6
0573	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
0574	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)	WLAN	1.98	±9.6
0575	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10576	AAA	IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10577	AAA	IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10578	AAA	IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10579	AAA	IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10580	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10581	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
10582	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.67	±9.6
10583	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	±9.6
10584	AAD	IEEE 802.11a/n WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	±9.6
10585	AAD	IEEE 802.11a/n WIFI 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	±9.6
10586	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.49	±9.6
10587	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 16 Mbps, 90pc duty cycle)	WLAN	8.36	±9.6
10588	AAD	IEEE 802.11a/h WIFI 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10588	AAD	IEEE 802.11a/n WIFI 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)	WLAN	8.76	±9.6
10590	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 46 Mbps, 90pc duty cycle)	WLAN	8.35	±9.6
0590	AAD	IEEE 802.11a/n WIFI 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)	WLAN	8.63	±9.6
10591	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS0, 90pc duty cycle)	WLAN	8.79	
10592	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS1, 90pc duty cycle)	WLAN		±9.6
10593	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS2, 90pc duty cycle)	WLAN	8.54	±9.6
THE RESERVE OF THE PARTY.	AAD			8.74	±9.6
0595	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS4, 90pc duty cycle)	WLAN	8.74	±9.6
	1.1.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7	IEEE 802.11n (HT Mixed, 20 MHz, MCSS, 90pc duty cycle)	WLAN	8.71	±9.6
0597	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS6, 90pc duty cycle)	WLAN	8.72	±9.6
0598	AAD	IEEE 802.11n (HT Mixed, 20 MHz, MCS7, 90pc duty cycle)	WLAN	8,50	±9.6
0599	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS0, 90pc duty cycle)	WLAN	8.79	±9.6
10600	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
10601	AAD	IEEE 802.11n (HT Mixed, 40 MHz, MCS2, 90pc duty cycle)	WLAN	8.82	±9.6
10602		IEEE 802.11n (HT Mixed, 40 MHz, MCS3, 90pc duty cycle)	WLAN	8.94	±9.6
10603	_	IEEE 802.11n (HT Mixed, 40 MHz, MCS4, 90pc duty cycle)	WLAN	9.03	±9.6
10604	and the same of the last	IEEE 802.11n (HT Mixed, 40 MHz, MCS5, 90pc duty cycle)	WLAN	8.76	±9.6
10605		IEEE 802.11n (HT Mixed, 40 MHz, MCS6, 90pc duty cycle)	WLAN	8.97	±9.6
10606	10/12/01/01	IEEE 802.11n (HT Mixed, 40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
10607	AAD	IEEE 802.11ac WiFi (20 MHz, MCS0, 90pc duty cycle)	WLAN	8.64	±9.6
10608	AAD	IEEE 802.11ac WiFi (20 MHz, MCS1, 90pc duty cycle)	WLAN	8.77	±9.6

Certificate No: EUmm-9642_Jul24 Page 12 of 18





UID	Rev	Communication System Name	Group	PAR (dB)	UncE k = 2
10609	AAD	IEEE 802.11ac WiFi (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.57	±9.6
10610	AAD	IEEE 802.11ac WiFi (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.78	±9.6
0611	AAD	IEEE 802.11ac WiFi (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
0612	AAD	IEEE 802.11ac WiFi (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
0613	AAD	IEEE 802.11ac WiFi (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.94	±9.6
0614	AAD	IEEE 802.11ac WiFi (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.59	±9.6
0615	AAD	IEEE 802.11ac WiFi (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
0616	AAD	IEEE 802.11ac WiFi (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.82	±9.6
0617	AAD	IEEE 802.11ac WiFi (40 MHz, MCS1, 90pc duty cycle)	WLAN	8.81	±9.6
0618	AAD	IEEE 802.11ac WiFi (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.58	±9.6
0619	AAD	IEEE 802.11ac WiFi (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.86	±9.6
0620	AAD	IEEE 802.11ac WiFi (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.87	±9.6
0521	AAD	IEEE 802.11ac WiFi (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
0622	AAD	IEEE 802.11ac WiFi (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.68	±9.6
0623	AAD	IEEE 802.11ac WiFi (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.82	±9.6
0624	AAD	IEEE 802.11ac WiFi (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.96	±9.6
0625	AAD	IEEE 802.11ac WiFi (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.96	±9.6
0626	AAD	IEEE 802.11ac WiFi (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
0627	AAD	IEEE 802.11ac WiFi (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.88	±9.6
0628	AAD	IEEE 802.11ac WiFi (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.71	±9.6
0629	AAD	IEEE 802.11ac WiFl (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
0630	AAD	IEEE 802.11ac WiFi (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.72	±9.6
0631	AAD	IEEE 802.11ac WiFi (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.81	±9.6
0632	AAD	IEEE 802.11ac WiFi (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
0633	AAD	IEEE 802.11ac WiFi (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.83	±9.6
10634	AAD	IEEE 802.11ac WiFi (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.80	±9.6
10635	AAD	IEEE 802.11ac WiFi (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.81	±9.6
0636	AAE	IEEE 802.11ac WIFI (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.83	±9.6
0637	AAE	IEEE 802.11ac WIFI (160 MHz, MCS1, 90pc duty cycle)	WLAN	8.79	±9.6
0638	AAE	IEEE 802.11ac WiFi (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.86	±9.6
10639	AAE	IEEE 802.11ac WiFi (160 MHz, MCS3, 90pc duty cycle)	WLAN	8.85	±9.6
10640	AAE	IEEE 802.11ac WiFi (160 MHz, MCS4, 90pc duty cycle)	WLAN	8.98	±9.6
10641	AAE	IEEE 802.11ac WiFi (160 MHz, MCS5, 90pc duty cycle)	WLAN	9.06	±9.6
10642	AAE	IEEE 802.11ac WiFi (160 MHz, MCS6, 90pc duty cycle)	WLAN	9.06	±9.6
10643	AAE	IEEE 802.11ac WiFi (160 MHz, MCS7, 90pc duty cycle)	WLAN	8.89	±9.6
10644	AAE	IEEE 802.11ac WiFi (160 MHz, MCS8, 90pc duty cycle)	WLAN	9.05	±9.6
10645	AAE	IEEE 802.11ac WiFi (160 MHz, MCS9, 90pc duty cycle)	WLAN	9.11	±9.6
10646	AAH	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
10647	AAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7)	LTE-TDD	11.96	±9.6
10648	AAA	CDMA2000 (1x Advanced)	CDMA2000	3.45	±9.6
10652	AAF	LTE-TDD (OFDMA, 5MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.91	±9.6
10653	AAF	LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.42	±9.6
10654	AAE	LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	±9.6
10655	AAF	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.21	±9.6
10658	AAB	Pulse Waveform (200Hz, 10%)	Test	10.00	±9.6
10659	AAB	Pulse Waveform (200Hz, 20%)	Test	6.99	±9.6
10660	AAB	Pulse Waveform (200Hz, 40%)	Test	3.98	±9.6
10661	AAB	Pulse Waveform (200Hz, 60%)	Test	2.22	±9.6
10662	AAB	Pulse Waveform (200Hz, 80%)	Test	0.97	±9.6
10670	AAA	Bluetooth Low Energy	Bluetooth	2.19	±9.6
10671	AAC	IEEE 802.11ax (20 MHz, MCS0, 90pc duty cycle)	WLAN	9.09	±9.6
0672	AAC	IEEE 802.11ax (20 MHz, MCS1, 90pc duty cycle)	WLAN	8.57	±9.6
10673	AAC	IEEE 802.11ax (20 MHz, MCS2, 90pc duty cycle)	WLAN	8.78	±9.6
10674	AAC	IEEE 802.11ax (20 MHz, MCS3, 90pc duty cycle)	WLAN	8.74	±9.6
0675	AAC	IEEE 802.11ax (20 MHz, MCS4, 90pc duty cycle)	WLAN	8.90	±9.6
0676	AAC	IEEE 802.11ax (20 MHz, MCS5, 90pc duty cycle)	WLAN	8.77	±9.6
0677	AAC	IEEE 802.11ax (20 MHz, MCS6, 90pc duty cycle)	WLAN	8.73	±9.6
0678	AAC	IEEE 802.11ax (20 MHz, MCS7, 90pc duty cycle)	WLAN	8.78	±9.6
0679	AAC	IEEE 802.11ax (20 MHz, MCS8, 90pc duty cycle)	WLAN	8.89	±9.6
0680	AAC	IEEE 802.11ax (20 MHz, MCS9, 90pc duty cycle)	WLAN	8.80	±9.6
0681	AAC	IEEE 802.11ax (20 MHz, MCS10, 90pc duty cycle)	WLAN	8.62	±9.6
10682	AAC	IEEE 802.11ax (20 MHz, MCS11, 90pc duty cycle)	WLAN	8.83	±9.6
10683	AAC	IEEE 802.11ax (20 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
10684	AAC	IEEE 802.11ax (20 MHz, MCS1, 99pc duty cycle)	WLAN	8.26	±9.6
10685	AAC	IEEE 802.11ax (20 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9.6
	AAC	IEEE 802.11ax (20 MHz, MCS3, 99pc duty cycle)	WLAN	8.28	±9.6

Certificate No: EUmm-9642_Jul24

Page 13 of 18





UID	Rev	Communication System Name	Group	PAR (dB)	$Unc^{E} k = 2$
10687	AAC	IEEE 802.11ax (20 MHz, MCS4, 99pc duty cycle)	WLAN	8.45	±9.6
10688	AAC	IEEE 802.11ax (20 MHz, MCS5, 99pc duty cycle)	WLAN	8.29	±9.6
10689	AAC	IEEE 802.11ax (20 MHz, MCS6, 99pc duty cycle)	WLAN	8.55	±9.6
10690	AAC	IEEE 802.11ax (20 MHz, MCS7, 99pc duty cycle)	WLAN	8.29	±9.6
10691	AAC	IEEE 802.11ax (20 MHz, MCS8, 99pc duty cycle)	WLAN	8.25	±9.6
10692	AAC	IEEE 802.11ax (20 MHz, MCS9, 99pc duty cycle)	WLAN	8.29	±9.6
10693	AAC	IEEE 802.11ax (20 MHz, MCS10, 99pc duty cycle)	WLAN	8.25	±9.6
10694	AAC	IEEE 802.11ax (20 MHz, MCS11, 99pc duty cycle)	WLAN	8.57	±9.6
10695	AAC	IEEE 802.11ax (40 MHz, MCS0, 90pc duty cycle)	WLAN	8.78	±9.6
10696	AAC	IEEE 802.11ax (40 MHz, MCS1, 90pc duty cycle)	WLAN	8,91	±9.6
10697	AAC	IEEE 802.11ax (40 MHz, MCS2, 90pc duty cycle)	WLAN	8.61	±9.6
10698	AAC	IEEE 802.11ax (40 MHz, MCS3, 90pc duty cycle)	WLAN	8.89	±9.6
10699	AAC	IEEE 802.11ax (40 MHz, MCS4, 90pc duty cycle)	WLAN	8.82	±9.6
10700	AAC	IEEE 802.11ax (40 MHz, MCS5, 90pc duty cycle)	WLAN	8.73	±9.6
10700	AAC	IEEE 802.11ax (40 MHz, MCS6, 90pc duty cycle)	WLAN	8.86	±9.6
10701	AAC	IEEE 802.11ax (40 MHz, MCS7, 90pc duty cycle)	WLAN	8.70	±9.6
10702	AAC	IEEE 802.11ax (40 MHz, MCS8, 90pc duty cycle)	WLAN	8.82	±9.6
	AAC	AND THE RESERVE OF THE PROPERTY OF THE PROPERT	WLAN	8.56	±9.6
10704	-	IEEE 802.11ax (40 MHz, MCS9, 90pc duty cycle)	WLAN	8.69	±9.6
10705	AAC	IEEE 802.11ax (40 MHz, MCS10, 90pc duty cycle)	WLAN		
10706	AAC	IEEE 802.11ax (40 MHz, MCS11, 90pc duty cycle)	10000000	8.66	±9.6
10707	AAC	IEEE 802.11ax (40 MHz, MCS0, 99pc duty cycle)	WLAN	8.32	±9.6
10708	AAC	IEEE 802.11ax (40 MHz, MCS1, 99pc duty cycle)	WLAN	8.55	±9.6
10709	AAC	IEEE 802.11ax (40 MHz, MCS2, 99pc duty cycle)	WLAN	8.33	±9.6
10710	AAC	IEEE 802.11ax (40 MHz, MCS3, 99pc duty cycle)	WLAN	8.29	±9.6
10711	AAC	IEEE 802.11ax (40 MHz, MCS4, 99pc duty cycle)	WLAN	8.39	±9.6
10712	AAC	IEEE 802.11ax (40 MHz, MCS5, 99pc duty cycle)	WLAN	8.67	±9.6
10713	AAC	IEEE 802.11ax (40 MHz, MCS6, 99pc duty cycle)	WLAN	8.33	±9.6
10714	AAC	IEEE 802.11ax (40 MHz, MCS7, 99pc duty cycle)	WLAN	8.26	±9.6
10715	AAC	IEEE 802.11ax (40 MHz, MCS8, 99pc duty cycle)	WLAN	8.45	±9.6
10716	AAC	IEEE 802.11ax (40 MHz, MCS9, 99pc duty cycle)	WLAN	8.30	±9.6
10717	AAC	IEEE 802.11ax (40 MHz, MCS10, 99pc duty cycle)	WLAN	8.48	±9.6
10718	AAC	IEEE 802.11ax (40 MHz, MCS11, 99pc duty cycle)	WLAN	8.24	±9.6
10719	AAC	IEEE 802.11ax (80 MHz, MCS0, 90pc duty cycle)	WLAN	8.81	±9.6
10720	AAC	IEEE 802.11ax (80 MHz, MCS1, 90pc duty cycle)	WLAN	8.87	±9.6
10721	AAC	IEEE 802.11ax (80 MHz, MCS2, 90pc duty cycle)	WLAN	8.76	±9.6
10722	AAC	IEEE 802.11ax (80 MHz, MCS3, 90pc duty cycle)	WLAN	8.55	±9.6
10723	AAC	IEEE 802.11ax (80 MHz, MCS4, 90pc duty cycle)	WLAN	8.70	±9.6
10724	AAC	IEEE 802.11ax (80 MHz, MCS5, 90pc duty cycle)	WLAN	8.90	±9.6
10725	AAC	IEEE 802.11ax (80 MHz, MCS6, 90pc duty cycle)	WLAN	8.74	±9.6
10726	AAC	IEEE 802.11ax (80 MHz, MCS7, 90pc duty cycle)	WLAN	8.72	±9.6
10727	AAC	IEEE 802.11ax (80 MHz, MCS8, 90pc duty cycle)	WLAN	8.66	±9.6
10728	AAC	IEEE 802.11ax (80 MHz, MCS9, 90pc duty cycle)	WLAN	8.65	±9.6
10729	AAC	IEEE 802.11ax (80 MHz, MCS10, 90pc duty cycle)	WLAN	8.64	±9.6
10730	AAC	IEEE 802.11ax (80 MHz, MCS11, 90pc duty cycle)	WLAN	8.67	±9.6
10731	AAC	IEEE 802.11ax (80 MHz, MCS0, 99pc duty cycle)	WLAN	8.42	±9.6
10732	AAC	IEEE 802.11ax (80 MHz, MCS1, 99pc duty cycle)	WLAN	8.46	±9.6
10733	AAC	IEEE 802.11ax (80 MHz, MCS2, 99pc duty cycle)	WLAN	8.40	±9.6
10734	AAC	IEEE 802.11ax (80 MHz, MCS3, 99pc duty cycle)	WLAN	B.25	±9.6
10735	AAC	IEEE 802.11ex (80 MHz, MCS4, 99pc duty cycle)	WLAN	8.33	±9.6
10736	AAC	IEEE 802.11ax (80 MHz, MCS5, 99pc duty cycle)	WLAN	8.27	±9.6
10737	AAC	IEEE 802.11ax (80 MHz, MCS6, 99pc duty cycle)	WLAN	8.36	±9.6
10738	AAC	IEEE 802.11ax (80 MHz, MCS7, 99pc duty cycle)	WLAN	8.42	19.6
10739	AAC	IEEE 802.11ax (80 MHz, MCS8, 99pc duty cycle)	WLAN	8.29	±9.6
10740	AAC	IEEE 802.11ax (80 MHz, MCS9, 99pc duty cycle)	WLAN	8.48	±9.6
10741		IEEE 802.11ax (80 MHz, MCS10, 99pc duty cycle)	WLAN	8.40	±9.6
10742		IEEE 802.11ax (80 MHz, MCS11, 99pc duty cycle)	WLAN	8.43	±9.6
10743		IEEE 802.11ax (160 MHz, MCS0, 90pc duty cycle)	WLAN	8.94	±9.6
10744		IEEE 802.11ax (160 MHz, MCS1, 90pc duty cycle)	WLAN	9.16	±9.6
10745		IEEE 802.11ax (160 MHz, MCS2, 90pc duty cycle)	WLAN	8.93	±9.6
10746		IEEE 802.11ax (160 MHz, MCS3, 90pc duty cycle)	WLAN	9.11	±9.6
10747		IEEE 802.11ax (160 MHz, MCS4, 90pc duty cycle)	WLAN	9.04	±9.6
10748	_	IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle)	WLAN	8.93	±9.6
10749	-	IEEE 802.11ax (160 MHz, MCS6, 90pc duty cycle)	WLAN	8.90	±9.6
10749		IEEE 802.11ax (160 MHz, MCS5, 90pc duty cycle)	WLAN		
10750		IEEE 802.11ax (160 MHz, MCS8, 90pc duty cycle)	WLAN	8.79	±9.6
10751			WLAN	8.82	±9.6
10752	HAU	TELL OVE. 1 lax (100 MITZ, MOSS, SUDC OUTY CYCIE)	WLAN	8.81	±9.6

Certificate No: EUmm-9642_Jul24 Page 14 of 18





UID	Rev	Communication System Name	Group	PAR (dB)	UncE k =
0753	AAC	IEEE 802.11ax (160 MHz, MCS10, 90pc duty cycle)	WLAN	9.00	±9.6
0754	AAC	IEEE 802.11ax (160 MHz, MCS11, 90pc duty cycle)	WLAN	8.94	±9.6
755	AAC	IEEE 802.11ax (160 MHz, MCS0, 99pc duty cycle)	WLAN	8.64	±9.6
756	AAC	IEEE 802.11ax (160 MHz, MCS1, 99pc duty cycle)	WLAN	8.77	±9.6
757	AAC	IEEE 802.11ax (160 MHz, MCS2, 99pc duty cycle)	WLAN	8.77	±9.6
758	AAC	IEEE 802.11ax (160 MHz, MCS3, 99pc duty cycle)	WLAN	8.69	±9.6
759	AAC	IEEE 802.11ax (160 MHz. MCS4, 99pc duty cycle)	WLAN	8.58	±9.6
760	AAC	IEEE 802.11ax (160 MHz, MCS5, 99pc duty cycle)	WLAN	8.49	±9.6
761	AAC	IEEE 802.11ax (160 MHz, MCS6, 99pc duty cycle)	WLAN	8.58	±9.6
0762	AAC	IEEE 802.11ax (160 MHz, MCS7, 99pc duty cycle)	WLAN	8.49	±9.6
0763	AAC	IEEE 802.11ax (160 MHz, MCS8, 99pc duty cycle)	WLAN	8.53	±9.6
0764	AAC	IEEE 802.11ax (160 MHz, MCS9, 99pc duty cycle)	WLAN	8.54	±9.6
0765	AAC	IEEE 802.11ax (160 MHz, MCS10, 99pc duty cycle)	WLAN	8.54	±9.6
	AAC	IEEE 802.11ax (160 MHz, MCS11, 99pc duty cycle)	WLAN	8.51	±9.6
0766			5G NR FR1 TDD	7.99	±9.6
0767	AAG	5G NR (CP-OFDM, 1 RB, 5MHz, QPSK, 15kHz)	5G NR FR1 TDD	8.01	±9.6
0768	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)			
0769	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	±9.6
0770	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
0771	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
0772	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.23	±9.6
0773	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.03	±9.6
0774	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	±9.6
0775	AAF	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	±9.6
0776	AAE	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
0777	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	±9.6
0778	AAE	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.34	±9.6
0779	AAC	5G NR (CP-OFDM, 50% RB, 25MHz, QPSK, 15kHz)	5G NR FR1 TDD	8.42	±9.6
0780	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
0781	AAF	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	±9.6
0782	AAE	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	±9.6
0783	AAG	5G NR (CP-OFDM, 100% RB, 5MHz, QPSK, 15kHz)	5G NR FR1 TDD	8.31	±9.6
0784	AAE	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.29	±9.6
10785	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	±9.6
10786	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.35	±9.6
10787	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.44	±9.6
10788	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10789	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.37	±9.6
10790	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6
10791	AAG	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	±9.6
10792	AAE	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92	±9.6
10793	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.95	±9.6
10794	AAE	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10795	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.84	±9.6
0796	AAE	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6
10797	AAF	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01	±9.6
10798	AAE	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	_
10799	AAF	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
10801	AAF	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	
_	AAE		5G NR FR1 TDD		±9.6
0802	AAF	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	74 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	7.87	±9.6
		5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	±9.6
0805	AAE	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
0806	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.37	±9.6
0809	AAE	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
0810	AAF	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6
0812	The second name of the second		5G NR FR1 TDD	8.35	±9.6
0817	-		5G NR FR1 TDD		±9.6
0818	AAE		5G NR FR1 TDD	8.34	±9.8
10819	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.33	±9.6
10820	AAE	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.30	±9.6
0821	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10822	AAE	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10823	AAF	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.36	±9.6
10824	AAE	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.39	±9.6
10825	AAF	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	±9.6
10827	AAF	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		±9.6
	AAE	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.43	±9.6

Certificate No: EUmm-9642_Jul24 Page 15 of 18