

## Compliance Certification Services (Kunshan) Inc.

Page: 25 of 28

EX30v4- SN:7346  Appendix: Modulation (	Calibration Parameters		March 30, 2022	EX30	100 CAE LITE EDD OF	FOMA 100% RR 20 MH+ CREAT	LTE-FDD	5.67 ± 9.6 %
Appendix: Modulation (	tion System Name	Group	PAR Unc <sup>E</sup> (dB) (k=2) 0.00 ± 4.7 %	10	101 CAE LTE-FDD (SO 102 CAE LTE-FDD (SO	FDMA, 100% RB, 20 MHz, 16-QAM) FDMA, 100% RB, 20 MHz, 84-QAM)	LTE-FOD  LTE-FOD  LTE-FOD  LTE-TOD  LTE-TOD  LTE-TOD  LTE-FOD  LTE-FOD  LTE-FOD  LTE-FOD  LTE-FOD  LTE-FOD  LTE-FOD  LTE-FOD	5.67 ±9.6 % 6.42 ±9.6 % 6.60 ±9.6 % 9.28 ±9.6 % 9.97 ±9.6 % 10.01 ±9.6 % 5.80 ±9.6 % 6.43 ±9.6 % 5.75 ±9.6 % 6.44 ±9.6 % 6.59 ±9.6 %
10016 CAA SAR Validate	n (Square, 100ms, 10ms)	CW Test	(98) (9-2) (	10	103 CAG LTE-TDD (SC 104 CAG LTE-TDD (SC	-FDMA, 100% RB, 20 MHz, QPSK) -FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-TOD LTE-TOD	9.29 ± 9.6 % 9.97 ± 9.6 %
10012 CAB IEEE 802.110 10013 CAB IEEE 802.110	WIFI 2.4 GHz (DSSS, 1 Mbps) WIFI 2.4 GHz (DSSS-OFDM, 6 Mbps)	Test WCDMA WLAN WLAN	1.87 ±9.6% 9.46 ±9.6%	10	108 CAG LTE-FDD (SC 108 CAG LTE-FDD (SC	-FDMA, 100% RB, 20 MHz, 64-QAM) -FDMA, 100% RB, 10 MHz, QPSK) -FDMA, 100% RB, 10 MHz, 16-QAMI	LTE-FDD	5.80 ±9.6% 6.43 ±9.6%
10021 DAC GSM-FDO (T 10023 DAC GPRS-FDO (	DMA, GMSK) TDMA, GMSK, TN 0)	GSM GSM GSM GSM GSM GSM GSM	9.39 ±9.6 % 9.57 ±9.6 %	10	110 CAG LTE-FDD (SC 111 CAG LTE-FDD (SC	-FDMA, 100% RB, 5 MHz, QPSK) -FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-FDD LTE-FDD	5.75 ±9.6% 6.44 ±9.6%
10024 DAC GPRS-F00 ( 10025 DAC EDGE-F00 (	TDMA, GMSK, TN 0-1) TDMA, 8PSK, TN 0)	GSM GSM	6.56 ± 9.6 %	10	112 CAG LTE-FOD (SC 113 CAG LTE-FOD (SC	-FDMA, 100% RB, 10 MHz, 64-QAM) -FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-FDD	6.62 ±9.6%
10026 DAC EDGE-FOO ( 10027 DAC GPRS-FOO (	TOMA, SPSK, TN 0-1) TOMA, GMSK, TN 0-1-2)	GSM GSM	9.55 ±9.6 % 4.80 ±9.6 % 3.55 ±9.6 %	10	114 CAD IEEE 802.11r 115 CAD IEEE 802.11r	(HT Greenfield, 13.5 Mbps, BPSK) (HT Greenfield, 81 Mbps, 16-QAM)	WLAN	8.10 ±9.6 % 8.46 ±9.6 % 8.15 ±9.6 %
10029 DAC EDGE-FOD ( 10030 CAA IEEE 802.15	TDMA, 8PSK, TN 0-1-2) 1 Bluetooth (GFSK, DH1)	GSM Bluetooth	7.78 ± 9.6 % 5.30 ± 9.6 %	10	116 CAD   EEE 802.11r 117 CAD   EEE 802.11r	(HT Greenfield, 135 Mbps, 64-QAM) (HT Mixed, 13.5 Mbps, BPSK)	WLAN	8.15 ± 9.6 % 8.07 ± 9.6 % 8.59 ± 9.6 %
10031 CAA IEEE 802.15. 10032 CAA IEEE 802.15.	1 Bluetooth (GFSK, DH3) 1 Bluetooth (GFSK, DH5)	Bluetooth Bluetooth	1.87 ±9.6 % 1.16 ±9.6 %	10	119 CAD   IEEE 802 116 140 CAE   LTE-FDD (SC	(HT Mixed, 135 Mbps, 64-QAM) >FDMA, 100% RB, 15 MHz, 16-QAM)	WLAN WLAN WLAN WLAN WLAN WLAN UTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	8.13 ±9.6%
10033 CAA IEEE 802.15 10034 CAA IEEE 802.15	1 Bluetooth (PI/4-DQPSK, DH1) 1 Bluetooth (PI/4-DQPSK, DH3)	Bluetooth Bluetooth	7.74 ±9.6 % 4.53 ±9.6 % 3.83 ±9.6 %	10	141 CAE LTE-FDD (SC 142 CAE LTE-FDD (SC	CFDMA, 100% RB, 15 MHz, 64-QAM) CFDMA, 100% RB, 3 MHz, QPSK)	LTE-FDD LTE-FDD	6.53 ± 9.6 % 5.73 ± 9.6 %
10036 CAA IEEE 802.15 10037 CAA IEEE 802.15	1 Bluescoth (8-DPSK, DH1) 1 Bluescoth (8-DPSK, DH3)	Bluetooth Bluetooth Bluetooth	8.01 ± 9.6 %	10	144 CAE LTE-FDD (SC 144 CAE LTE-FDD (SC	C-FDMA, 100% RB, 3 MHz, 16-QAM) C-FDMA, 100% RB, 3 MHz, 64-QAM) C-FDMA, 100% RB, 14 MHz, 085K1	LTE-FDD	6.53 ±9.6% 5.73 ±9.6% 6.35 ±9.6% 6.65 ±9.6% 5.76 ±9.6% 6.41 ±9.6%
10038 CAA IEEE 802.15. 10039 CAB CDMA20001	1 Bluetooth (8-DPSK, DH5) txRTT, RC1)	CDMA2000	4.10 ±9.6% 4.57 ±9.6%	16	146 CAF LTE-FDD (SC 147 CAF LTE-FDD (SC	CFDMA, 100% RB, 1.4 MHz, 16-QAM) CFDMA, 100% RB, 1.4 MHz, 84-QAM)	LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	6.41 ±9.6% 6.72 ±9.6%
10042 CAB IS-54/IS-13 10044 CAA IS-91/EIA/TM	FDO (TDMAFDM, PI/4-DQPSK, Halfrate) -553 FDO (FDMA, FM)	AMPS AMPS	7.78 ± 9.6 % 0.00 ± 9.6 %	10	1149 CAE LTE-FDD (SC 1150 CAE LTE-FDD (SC	CFDMA, 50% RB, 20 MHz, 16-QAM) CFDMA, 50% RB, 20 MHz, 64-QAM)	LTE-FDD LTE-FDD	6.72 ± 9.6 % 6.42 ± 9.6 % 6.60 ± 9.6 %
19049 CAA DECT (TDD. 19056 CAA UMTS-TDD	TDMA/FDM, GFSK, Politiset, 24) TDMA/FDM, GFSK, Double Slot, 12) TD-SCDMA, 1,28 Moos)	DECT TD-SCDMA	10.79 ± 9.6 %	10	1151 CAG LTE-TDD (SC 1152 CAG LTE-TDD (SC	C-FOMA, 50% RB, 20 MHz, QPSK) C-FOMA, 50% RB, 20 MHz, 16-QAM) C-FOMA, 50% RB, 20 MHz, 44 QAM;	LTE-TDD LTE-TDD LTE-TDD LTE-FDD	9.28 ± 9.6 % 9.92 ± 9.6 % 10.05 ± 9.6 %
10058 DAC EDGE-FDD ( 10059 CAB IEEE 802.11	TDMA, BPSK, TN 0-1-2-3) WIFI 2.4 GHz (DSSS, 2 Mbps)	Bivefooth CDMA2000 AMPS AMPS DECT DECT TD-SCDMA GSM WLAN	477 ±9.6% 410 ±9.6% 457 ±9.5% 778 ±9.5% 13.80 ±9.5% 11.00 ±9.6% 11.00 ±9.6% 11.00 ±9.6% 12.00 ±9.6% 12.00 ±9.6% 11.00 ±9.6% 12.20 ±9.6% 12.20 ±9.6%	10	1154 CAG LTE-FOD (SC 1155 CAG LTE-FOD (SC	CFDMA, 50% RB, 10 MHz, QPSK) CFDMA, 50% RB, 10 MHz, 16-QAM)	LTE-FOO LTE-FOO	575 +96%
10060 CAB IEEE 802 111 10061 CAB IEEE 802 111 10062 CAD IEEE 802 111	WF1 2.4 GHz (DSSS, 5.5 Mbps) WF1 2.4 GHz (DSSS, 11 Mbps) wh WF1 5 GHz (DFDM, 6 Mbps)	WLAN WLAN WLAN	2.83 ±9.6 % 3.60 ±9.6 % 8.68 ±9.6 % 9.09 ±9.6 %	11	1156 CAG LTE-FDD (SC 1157 CAG LTE-FDD (SC	C-FDMA, 50% RB, 5 MHz, QPSK) C-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-FDD LTE-FDD	6.43 ±9.6 % 5.79 ±9.6 % 6.49 ±9.6 % 6.62 ±9.6 %
10063 CAD IEEE 802.11. 10064 CAD IEEE 802.11.	uh WFi 5 GHz (OFDM, 9 Mbps) uh WFi 5 GHz (OFDM, 12 Mbps)	WLAN	8.63 ±9.6% 9.09 ±9.6%	11	1159 CAG LTE-FOD (SI 1160 CAE LTE-FOD (SI	>FDMA, 50% RB, 5 MHz, 64-QAM) >FDMA, 50% RB, 15 MHz, GPSK)	LTE-FDD LTE-FDD	6.62 ±9.6 % 6.56 ±9.6 % 5.82 ±9.6 %
10065 CAD IEEE 802.11. 10066 CAD IEEE 802.11.	uh WFi 5 GHz (OFDM, 18 Mbps) uh WFi 5 GHz (OFDM, 24 Mbps)	WLAN	938 +96%	11	1161 CAE LTE-F00 (SI 1162 CAE LTE-F00 (SI	CFDMA, 50% RB, 15 MHz, 16-QAM) CFDMA, 50% RB, 15 MHz, 84-QAM)	LTE-FDD LTE-FDD	6.43 ±9.6%
10068 CAD IEEE 802.11 10069 CAD IEEE 802.11	sh WFI 5 GHz (OFDM, 48 Mbps) sh WFI 5 GHz (OFDM, 54 Mbps)	WLAN WLAN WLAN	10.24 ± 9.6 % 10.56 ± 9.6 %	1	MER CAF LTE-FOO (SI	> FUMA, 50% RB, 1.4 MHz, QPSK) > FDMA, 50% RB, 1.4 MHz, 16-QAM) > FDMA, 50% RB, 1.4 MHz, 16-QAM;	LTE-FDD LTE-FDD	5.46 ±9.6% 6.21 ±9.6%
10071 CAB IEEE 802 11 10072 CAB IEEE 802.11	WFI 2.4 GHz (DSSS/OFDM, 9 Mbps) WIFI 2.4 GHz (DSSS/OFDM, 12 Mbps)	WLAN WLAN	9.83 ±9.6 % 9.62 ±9.6 % 9.94 ±9.6 %	11	1169 CAE LTE-FOD (SI 1170 CAE LTE-FOD (SI	C-FDMA, 1 RB, 20 MHz, QPSK) C-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-FDD LTE-FDD	5.73 ±9.6 % 6.52 ±9.6 %
10073 CAB IEEE 802.11 10074 CAB IEEE 802.11	2 WIF1 2.4 GHz (DSSS/OFDM, 18 Mbps) 2 WIF1 2.4 GHz (DSSS/OFDM, 24 Mbps) 3 WIF1 2.4 GHz (DSSS/OFDM, 24 Mbps)	WLAN WLAN	10.30 ±9.6%	11	0171 AAE LTE-FDD (SI 0172 CAG LTE-TDD (SI	CFDMA, 1 RB, 20 MHz, 64-QAM) CFDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD LTE-TDD	5.46 ±9.6 % 6.21 ±9.6 % 6.79 ±9.6 % 5.73 ±9.6 % 6.52 ±9.6 % 6.49 ±9.6 % 9.21 ±9.6 % 9.48 ±9.6 % 10.25 ±9.6 %
10076 CAB IEEE 802 11 10077 CAB IEEE 802 11	Comparison	WLAN WLAN WLAN WLAN WLAN COMAZDO AMPS GSM WCDMA WCDMA	10.77 ± 9.0.5% 10.94 ± 9.0.55 11.00 ± 9.6.55 13.07 ± 9.0.55 4.77 ± 9.0.55 6.66 ± 9.0.55 3.88 ± 9.0.55 9.95 ± 9.0.55	11	1174 CAG LTE-TOD (SI 1175 CAG LTE-FDD (SI	POLIA, 1001, 101 20 for OPEN POLIA, 1001, 1001, 1001, 1001, 1001, 1001, 1001, 1001, 1001, 1001, 1001, 1	LTE-FOD	9.48 ±9.6 % 10.25 ±9.6 % 5.72 ±9.6 %
10081 CAB CDMA2000 ( 10082 CAB IS-54 / IS-13	THRTT, RC3) IF FDD (TDMA/FDM, PI/4-DQPSK, Fullrate)	CDMA2000 AMPS	3.97 ± 9.6 % 4.77 ± 9.6 %	11	0176 CAG LTE-FDD (SI 0177 CAI LTE-FDD (SI	C-FOMA, 1 RB, 10 MHz, 16-QAM) C-FOMA, 1 RB, 5 MHz, QPSK)	LTE-FDD	5.72 ±9.6 % 6.52 ±9.6 % 5.73 ±9.6 % 6.52 ±9.6 % 6.50 ±9.6 %
10090 CAB UMTS-FDD	HSDPA) HSDPA Subwet 2)	WCDMA WCDMA GSM	3.98 ± 9.6 %	11	0178 CAG LTE-FDD (SI 0179 CAG LTE-FDD (SI	DFDMA, 1 RB, 5 MHz, 16-QAM) DFDMA, 1 RB, 10 MHz, 64-QAM)	LTE-FDD	6.52 ± 9.6 % 6.50 ± 9.6 %
		1000	1930 1930 1	1_1	Har   CAE   CIE-FOD (SI	POWA, 1 RB, 10 MHZ, QPSA)	LTE-FDD	5.73 ±9.6%
			_					
		LTE-FDD	March 30, 2002 6.52   1.9.6 %				LTE-TOD	March 30, 2022
		LTE-FOO LTE-FOO LTE-FOO LTE-FOO	6.52 ±9.6% 6.50 ±9.6% 5.73 ±9.6% 6.51 ±9.6%				LTE-TOD LTE-TOD LTH-TOD	924 ±96% 983 ±96% 10.16 ±96% 923 ±96%
		LTE-F00 LTE-F00 LTE-F00 LTE-F00 LTE-F00 LTE-F00	6.52 ±9.6 % 6.50 ±9.6 % 5.73 ±9.6 % 6.51 ±9.6 %				LTE-TOD LTE-TOD LTE-TOD LTE-TOD LTE-TOD LTE-TOD LTE-TOD	9.24 ±9.6 % 9.83 ±9.6 % 10.16 ±9.6 % 9.23 ±9.6 % 9.93 ±9.6 %
		LTE-F00 LTE-F00 LTE-F00 LTE-F00 LTE-F00 LTE-F00 LTE-F00	6.52 ±9.6 % 6.50 ±9.6 % 5.73 ±9.6 % 6.51 ±9.6 %				LTE-TOD LTE-TOD LTE-TOD LTE-TOD LTE-TOD LTE-TOD LTE-TOD LTE-TOD LTE-TOD	9.24 ±9.6 % 9.83 ±9.6 % 10.16 ±9.6 % 9.23 ±9.6 % 9.93 ±9.6 %
		LTE-F00 LTE-F00 LTE-F00 LTE-F00 LTE-F00 LTE-F00 WAN WAN	6.52 ±9.6 % 6.50 ±9.6 % 5.73 ±9.6 % 6.51 ±9.6 %				LTE-TDD	924 ±96% 983 ±96% 10.16 ±96% 923 ±96%
		LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	6.52 ±9.6 % 6.50 ±9.6 % 5.73 ±9.6 % 6.51 ±9.6 %				LTE-TOD WCDMA WCDMA PHS	9.24 ±9.6 % 9.83 ±9.6 % 10.16 ±9.6 % 9.23 ±9.6 % 9.93 ±9.6 %
		LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	5.52 ± 9.5 %, 5.				LTE-TOD  LTE-TOD  LTE-TOD  LTE-TOD  LTE-TOD  LTE-TOD  LTE-TOD  LTE-TOD  LTE-TOD  WCDMA  WCDMA  PHS  PHS	9.24 ±9.6 % 9.83 ±9.6 % 10.16 ±9.6 % 9.22 ±9.6 % 10.92 ±9.6 % 10.06 ±9.6 % 10.06 ±9.6 % 10.13 ±9.6 % 9.56 ±9.6 % 3.96 ±9.6 % 11.81 ±9.6 % 11.81 ±9.6 % 11.81 ±9.6 %
		LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD WIAN WIAN WIAN WIAN WIAN WIAN WIAN WIAN	1852 1855 N. 659 1855 N. 679 1855 N. 671 1855 N. 651 1855 N. 652 1855 N. 650 1855 N. 671 1855 N. 671 1855 N. 671 1855 N. 671 1855 N. 673 1855 N.				LTE-TOD  CTE-TOD  CTE	924 195% 985 195% 985 195% 195% 195% 195% 195% 195% 195% 195
		LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD WAAN WAAN WAAN WAAN WAAN WAAN WAAN WAA	1832 185% 659 1865% 172 1865% 651 1865% 673 1865% 673 1865% 673 1865% 673 1865% 673 1865% 673 1865% 674 1865% 674 1865% 677 1865%				LTE-TOD  COMMOSION  COMMOSIO	0.24
		LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD WAN	1839 1 8 8 9 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9				LTE-TOD  WCDMA  WCDMA  WCDMA  WCDMA  CCMM-2000  CCMM-2000  CCMM-2000  CCMM-2000  LTE-TOD  CCMM-2000  LTE-TOD  LTE-TOD  LTE-TOD  LTE-TOD  LTE-TOD  LTE-TOD  LTE-TOD  LTE-TOD  LTE-TOD	0.24
		LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD WAN	1839 1 8 8 9 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9				1.1%-1200 1.1%-1	0.24
		LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD WAN	1832 185% 650 1856% 172 1866% 651 1866% 652 1866% 673 1866% 673 1866% 673 1866% 673 1866% 673 1866% 674 1866% 674 1866% 674 1866% 675 1866% 677 1866%				116-TDD  1.116-TDD  1.	9.24
		LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD WAN	1832 185% 650 1856% 172 1866% 651 1866% 652 1866% 673 1866% 673 1866% 673 1866% 673 1866% 673 1866% 674 1866% 674 1866% 674 1866% 675 1866% 677 1866%				LTE-TOD  LTE	9.24
		LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD WAN	1832 185% 650 1856% 172 1866% 651 1866% 652 1866% 673 1866% 673 1866% 673 1866% 673 1866% 673 1866% 674 1866% 674 1866% 674 1866% 675 1866% 677 1866%				LTE-TOD  LTE	9.24
		LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD WAN	1.52   1.81				17E-700 1.TE-700 1.TE	9.24
		LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD WAN	1.55				LTE-TOD  LTE	9.24
		LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD WAN	1832 185% 6 650 1856% 6 650 1856% 6 650 1856% 6 650 1856% 6 651 1856% 6 652 1856% 6 652 1856% 6 652 1856% 6 652 1856% 6 653 1856% 6 653 1856% 6 654 1856% 6 655 18				LITE TOD LIT	0.000   0.00
		LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD WAN	1839 1 818 N. 650 1 185 N. 672 1 185 N. 673 1 185 N. 673 1 185 N. 674 1 185 N. 675 1 185 N. 677 1 185 N.				LTE-TOD  LTE	934 (987) 1016 (987) 1016 (987) 1022 (987) 1022 (987) 1022 (987) 1022 (987) 1022 (987) 1024 (987) 1025 (987) 1026 (987) 1027 (987) 1027 (987) 1028 (9
		LTF-F00 LTF-F0	1839 1 818 N. 650 1 185 N. 672 1 185 N. 673 1 185 N. 673 1 185 N. 674 1 185 N. 675 1 185 N. 677				LTE-TOD  LTE	934 (987) 1016 (987) 1016 (987) 1022 (987) 1022 (987) 1022 (987) 1022 (987) 1022 (987) 1024 (987) 1025 (987) 1026 (987) 1027 (987) 1027 (987) 1028 (9
		LTF-F00 LTF-F0	1839 1 818 N. 650 1 185 N. 672 1 185 N. 673 1 185 N. 673 1 185 N. 674 1 185 N. 675 1 185 N. 677 1 185 N.				17E-700  1.TE-700  1.TE-70	934 (987) 1016 (987) 1016 (987) 1022 (987) 1022 (987) 1022 (987) 1022 (987) 1022 (987) 1024 (987) 1025 (987) 1026 (987) 1027 (987) 1027 (987) 1028 (9
		LTF-F00 LTF-F0	1839 1 818 N. 650 1 185 N. 672 1 185 N. 673 1 185 N. 673 1 185 N. 674 1 185 N. 675 1 185 N. 677 1 185 N.				17E-TOD 1.TE-TOD 1.TE	1985   1985
		LTF-F00 LTF-F0	1839 1 818 N. 650 1 185 N. 672 1 185 N. 673 1 185 N. 673 1 185 N. 674 1 185 N. 675 1 185 N. 677 1 185 N.				LTE-TOD  LTE	1985   1985
		LTF-F00 LTF-F0	1839 1 818 N. 650 1 185 N. 672 1 185 N. 673 1 185 N. 673 1 185 N. 674 1 185 N. 675 1 185 N. 677 1 185 N.				LTE-TOD  LTE	1985   1985
	Page 11 of 28  PERMA 1 RB. 15 SERV. 16 GAM3  PERMA 1 RB. 15 SERV.	LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD LTE-FOD WAN	1839 1 818 N. 650 1 185 N. 672 1 185 N. 673 1 185 N. 673 1 185 N. 674 1 185 N. 675 1 185 N. 677			People 13 of 24  People 13 of 24  SERIAL 1001, RB. 3 MHz, GPEN  FRANC, 1001, RB. 3 MHZ, GPEN  FR	LTE-TOD  LTE	934 (987) 1016 (987) 1016 (987) 1022 (987) 1022 (987) 1022 (987) 1022 (987) 1022 (987) 1024 (987) 1025 (987) 1026 (987) 1027 (987) 1027 (987) 1028 (9



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## Compliance Certification Services (Kunshan) Inc.

Page: 26 of 28

X3DV4- SN:7348 10414 AAA WLAN CCDF, 64-QA	M, 40MHz	Generic	March 30, 2022 8.54 ± 9.6 %	EX3DV4— SN 7346  10489 AAF LTE-TDD (SC FDM	IA, 50% RB, 16 MHz, 16-QAM, UL Sub) IA, 50% RB, 16 MHz, 64-QAM, UL Sub)	LTE-TDD	March 30, 20
10415 AAA IEEE 802 115 WIFI 2 10416 AAA IEEE 802 11g WIFI 2 10417 AAC IEEE 802 11ah WIF	A GRIZ (ERP-OFDM, 6 Mbps, 98pc dc)	WLAN WLAN	1.54 ± 9.6 % 8.23 ± 9.6 % 8.23 ± 9.6 %	10491 AAE LTE-TDD (SC-FDN 10492 AAE LTE-TDD (SC-FDN	IA, 50% RB, 15 MHz, QPSK, UL Sub) IA, 50% RB, 15 MHz, 16-QAM, UL Sub)	LTE-TOD LTE-TOD	8.54 ± 9.6 7.74 ± 9.6 8.41 ± 9.6
10418 AAA IEEE 802 11g WIF 2 10419 AAA IEEE 802 11g WIF 2 10422 AAC IEEE 802 11g WIF 2	A Girz (DSSS-OFDM 6 Mops, 99pc, Long) A Girz (DSSS-OFDM 6 Mops, 99pc, Short) reenfeld, 72 Mbps, 8PSX) reenfeld, 72 Mbps, 16-QAMI reenfeld, 72 Mbps, 64-QAMI	WLAN I WLAN I	8.14 ± 9.6 % 8.19 ± 9.6 % 8.32 ± 9.6 %		IA, 50% RB, 15 MHz, 64-QAM, UL Sub) IA, 50% RB, 20 MHz, QPSK, UL Sub) IA, 50% RB, 20 MHz, 16-QAM, UL Sub)	LTE-TDD LTE-TDD	8.55 ± 9.6 ° 7.74 ± 9.6 ° 8.37 ± 9.6 °
10423 AAC IEEE 802.11n (HT 0 10424 AAC IEEE 802.11n (HT 0 10425 AAC IEEE 802.11n (HT 0	reenfest, 43.3 Mbps, 16-QAM) reenfest, 72.2 Mbps, 64-QAM)	WLAN I	8.47 ± 9.6 % 8.40 ± 9.6 %		IA, 50% RB, 20 MHz, 64-QAM, UL Sub) IA, 100% RB, 1.4 MHz, QPSK, UL Sub) IA, 100% RB, 1.4 MHz, 16-QAM, UL Sub)	LTE-TDO LTE-TDO	8.54 ±9.65 7.67 ±9.65
10426 AAC IEEE 802.11n (HT 0 10427 AAC IEEE 802.11n (HT 0	reenfield, 90 Mbps, 16-QAM) reenfield, 150 Mbps, 54-QAM)	WLAN WLAN	8.45 ± 9.6 % 8.45 ± 9.6 % 8.41 ± 9.6 %	10499 AAB LTE-TDD (SC-FON 10500 AAC LTE-TDD (SC-FON	IA, 100% RB, 1.4 MHz, 64-QAM, UL, Sub) IA, 100% RB, 3 MHz, QPSK, UL, Sub)	LTE-TDO LTE-TDO LTE-TDO	8.40 ± 9.6 5 8.68 ± 9.6 5 7.67 ± 9.6 5
10430 AAD LTE-FDD (OFDMA, 10431 AAD LTE-FDD (OFDMA, 10432 AAC LTE-FDD (OFDMA	5 MHz, E-TM 3.1) 10 MHz, E-TM 3.1) 15 MHz, E-TM 3.1)	LTE-FDD	828 ±96% 838 ±96%	10501 AAC LTE-TDD (SC-FDN 10502 AAC LTE-TDD (SC-FDN 10503 AAF LTE-TDD (SC-FDN	IA, 100% RB, 3 MHz, 16-QAM, UL Sub) IA, 100% RB, 3 MHz, 64-QAM, UL Sub) IA, 100% RB, 5 MHz, GPSK, UL Sub)	LTE-TDD LTE-TDD	8.44 ±9.65 8.52 ±9.65 7.72 ±9.65
10433 AAC LTE-FDD (OFDMA, 10434 AAA W-CDMA (BS Test N	20 MHz, E-TM 3.1) fodel 1, 64 DPCH)	LTE-FDD WCDMA	834 ±96% 860 ±96%	10504 AAF LTE-TOD (SC-FON 10505 AAF LTE-TOD (SC-FON 10506 AAF LTE-TOD (SC-FON	IA, 100% RB, 5 MHz, 16 QAM, UL Sub)  IA, 100% RB, 5 MHz, 64-QAM, UL Sub)  IA, 100% RB, 10 MHz, GPSK, IE Sub)	LTE-TDO LTE-TDO	8.31 ±9.65 8.54 ±9.65 7.74 ±9.65
10447 AAD LTE-FDD (OFDMA,	1 MHz, E-TM 3.1, Clipping 44%) 10 MHz, E-TM 3.1, Clipping 44%)	LTE-FOD LTE-FOD LTE-FOD	7.56 ±9.6% 7.53 ±9.6%	10507 AAF LTE-TDD (SC-FON 10508 AAF LTE-TDD (SC-FON	IA. 100% RB. 10 MHz. 16-QAM, UL Sub) IA. 100% RB. 10 MHz. 64-QAM, UL Sub)	LTE-TOO	836 ±965
	15 MHz, E-TM 3.1, Cliping 44%) 20 MHz, E-TM 3.1, Clipping 44%) lodel 1, 64 DPCH, Clipping 44%) 0ms, 1ms)		7.51 ±9.6 % 7.48 ±9.6 % 7.59 ±9.6 %	10510 AAE LTE-TDD (SC-FON 10511 AAE LTE-TDD (SC-FON 10512 AAE LTE-TDD (SC-FON	(A. 100% RB, 15 MHz, QPSK, UL, Sub)  (A. 100% RB, 15 MHz, 16-QAM, UL, Sub)  (A. 100% RB, 15 MHz, 64-QAM, UL, Sub)  (A. 100% RB, 20 Marx, QPSK, UL, Sub)	LTE-TDD LTE-TDD LTE-TDD LTE-TDD LTE-TDD	7.99 ± 9.6 % 8.49 ± 9.6 % 8.51 ± 9.6 % 7.74 ± 9.6 %
10453 AAD Velidation (Square, 10456 AAC IEEE 802,11ac WFI 10457 AAA UMTS-FDD (DC-HS	(180MHz, 64-QAM, 99pc dc) OPA)	Test WLAN WCDMA CDMA2000	10.00 ±9.6 % 8.63 ±9.6 % 6.62 ±9.6 % 6.55 ±9.6 %	10513 AAF LTE-TDD (SC-FON 10514 AAF LTE-TDD (SC-FON	IA. 100% RB, 20 MHz, QPSK, UL Sub) IA. 100% RB, 20 MHz, 16-QAM, UL Sub) IA. 100% RB, 20 MHz, 64-QAM, UL Sub)	LTE-TDD	8.42 ±9.6% 8.45 ±9.6%
10458 AAA CDMAZ000 (1xEV-D 10459 AAA CDMAZ000 (1xEV-D 10450 AAA UMTS-FDD (WCDM 10461 AAB LTE-TDD (SC-FDM			8.25 ±9.6 % 2.39 ±9.6 % 7.82 ±9.6 %	10515 AAA IEEE 802.11b WF 10516 AAA IEEE 802.11b WF 10517 AAA IEEE 802.11b WF 10518 AAC IEEE 802.11b/WF	2.4 GHz (DSSS, 5.5 Mbps, 99pc dc) 2.4 GHz (DSSS, 1.1 Mbps, 99pc dc)	WLAN WLAN WLAN WLAN	1.58 ±9.6 5 1.57 ±9.6 5 1.58 ±9.6 5 8.23 ±9.6 5
	(1 RB, 1.4 MHz, QPSK, UL Sub) (1 RB, 1.4 MHz, 16-QAM, UL Sub) (1 RB, 1.4 MHz, 64-QAM, UL Sub) (1 RB, 3 MHz, QPSK, UL Sub)	LTE-TDD	8.30 ± 9.6 % 8.56 ± 9.6 %	10518 AAC REE 802.11ah W 10519 AAC REE 802.11ah W 10520 AAC REE 802.11ah W 10521 AAC REE 802.11ah W		WLAN	8.39 ±9.6% 8.12 ±9.6%
10465 AAC LTE-TDD (SC-FDM) 10465 AAC LTE-TDD (SC-FDM) 10466 AAC LTE-TDD (SC-FDM) 10467 AAF LTE-TDD (SC-FDM)	L 1 RB, 3 MHz, QPSK, UL Sub) L 1 RB, 3 MHz, 16-QAM, UL Sub) L 1 RB, 3 MHz, 64-QAM, UL Sub) L 1 RB, 5 MHz; QPSK, UL Sub)	LTE-TDD	7.82 ±9.6 % 8.32 ±9.6 % 8.57 ±9.6 %	10521 AAC IEEE 802,11ah W 10522 AAC IEEE 802,11ah W 10523 AAC IEEE 802,11ah W 10524 AAC IEEE 802,11ah W	FI 5 GHz (OFDM, 24 Mbps, 99pc dc) FI 5 GHz (DFDM, 36 Mbps, 99pc dc) FI 5 GHz (OFDM, 48 Mbps, 99pc dc)	WLAN WLAN WLAN	8.45 ±9.6% 8.08 ±9.6%
10468 AAF LTE-TDD (SC-FDM)	L 1 RB, 5 MHz, 16-QAM, UL Sub) L 1 RB, 5 MHz, 64-QAM, UL Sub)	LTE-TDD	7.82 ±9.6 % 8.32 ±9.6 % 8.56 ±9.6 %	10525 AAC IEEE 802.11ac W.F 10526 AAC IEEE 802.11ac W.F	1 (20MHz, MCS1, 99pc dc) 1 (20MHz, MCS1, 99pc dc)	WLAN WLAN WLAN	8.27 ±9.69 8.36 ±9.69 8.42 ±9.69
10470 AAF LTE-TDD (SC-FDM) 10471 AAF LTE-TDD (SC-FDM) 10472 AAF LTE-TDD (SC-FDM)	L 1 RB, 10 MHz, QPSK, UL Sub) L 1 RB, 10 MHz, 16-QAM, UL Sub) L 1 RB, 10 MHz, 64-QAM, UL Sub)	LTE-TDD	7.82 ±9.6 % 8.32 ±9.6 % 8.57 +9.6 %	10527 AAC IEEE 802.11ac WF 10528 AAC IEEE 802.11ac WF 10529 AAC IEEE 802.11ac WF	Fi (20MHz, MCS2, 99pc dc) Fi (20MHz, MCS3, 99pc dc) Fi (20MHz, MCS4, 99pc dc)	WLAN WLAN WLAN	8.21 ±9.6 9 8.36 ±9.6 9 8.36 ±9.6 9
10474 AAE LTE-TOD (SC-FOM) 10474 AAE LTE-TOD (SC-FOM) 10475 AAE LTE-TOD (SC-FOM)	L T RB, 15 MHz, GPSK, UL Sub) L T RB, 15 MHz, 16-GAM, UL Sub) L T RB, 15 MHz, 64-GAM, UL Sub)	LTE-TDD	782 ±9.6 % 8.32 ±9.6 % 8.57 ±9.6 %	10531 AAC IEEE 802.11ac WF 10532 AAC IEEE 802.11ac WF 10533 AAC IEEE 802.11ac WF	1 (20MHz, MCS6, 99pc do) 1 (20MHz, MCS7, 99pc do) 1 (20MHz, MCS8, 99pc do)	WLAN WLAN WLAN	8.43 ±9.65 8.29 ±9.65
10477 AAF LTE-TDD (SC-FOM) 10478 AAF LTE-TDD (SC-FOM) 10479 AAB LTE-TDD (SC-FOM)	L 1 RB, 20 MHz, 16-QAM, UL Sub) L 1 RB, 20 MHz, 64-QAM, UL Sub)	LTE-TDD LTE-TDD	8.32 ±9.6 % 8.57 ±9.6 %	10534 AAC IEEE 802.11ac WF 10535 AAC IEEE 802.11ac WF 10536 AAC IEEE 802.11ac WF	F (40MHz, MCS0, 99pc dc) F (40MHz, MCS1, 99pc dc) F (40MHz, MCS2, 99pc dc)	WLAN WLAN WLAN	8.45 ±9.69 8.45 ±9.69
10480 AAB LTE-TDD (SC-FOM) 10481 AAB LTE-TDD (SC-FOM)	(. 50% RB, 1.4 MHz, GPSK, UL Sub) (. 50% RB, 1.4 MHz, 16-QAM, UL Sub) (. 50% RB, 1.4 MHz, 84-QAM, UL Sub) (. 50% RB, 3 MHz, GPSK, UL Sub)	LTE-TDO	7.74 ±9.6 % 8.18 ±9.6 % 8.45 ±9.6 % 7.71 ±9.6 %	10537 AAC IEEE 802.11sc WF 10538 AAC IEEE 802.11sc WF	1 (40MHz, MCS2, Mepc 8c) 1 (40MHz, MCS3, 98pc 8c) 1 (40MHz, MCS4, 99pc 8c) 1 (40MHz, MCS4, 99pc 8c)	WLAN WLAN WLAN	8.44 ±9.65
10483 AAC LTE-TDD (SC-FDM)	L 50% RB. 3 MHz. 16-QAM, Sub)	LTE-TOO	8.39 ±9.6% 8.47 ±9.6%	10541 AAC IEEE 802.11ac WF 10542 AAC IEEE 802.11ac WF	(40MHz, MCS7, 99pc dc) (40MHz, MCS8, 99pc dc)	WLAN WLAN WLAN	8.39 ±969 8.46 ±969 8.65 ±969
10485 AAF LTE-TDD (SC-FDM) 10486 AAF LTE-TDD (SC-FDM) 10487 AAF LTE-TDD (SC-FDM) 10488 AAF LTE-TDD (SC-FDM)	l, 50% RB, 5 MHz, 64-QAM, UL Sub)	LTE-TDD LTE-TDD LTE-TDD LTE-TDD	7.59 ±9.6% 8.38 ±9.6% 8.60 ±9.6% 7.70 ±9.6%	10543 AAC IEEE 802.11ac WF 10544 AAC IEEE 802.11ac WF 10545 AAC IEEE 802.11ac WF 10546 AAC IEEE 802.11ac WF	1 (80MHz, MCS1, 99pc dc)	WLAN WLAN WLAN	8.65 ±9.6 9 8.47 ±9.6 9 8.55 ±9.6 9
		1332.00	133	Certificate No: EX3-7346_Mer22	Page 16 of 24	1,000.00	8.35 ±9.6 9
EX3DV4- SN:7346	Page 15 of 24		March 30, 2022	EX3DV4-5N 7346			March 30, 202
EX30V4 - SN 7348   Mer22  EX30V4 - SN 7348   10547   AAC   IEEE 802 11sc W/F 10548   AAC   IEEE 802 11sc W/F 10548   AAC   IEEE 802 11sc W/F 10548   AAC   IEEE 802 11sc W/F 10558   AAC   IEE	((600Ant, NCS), 99pc dc) ((600Ant, NCS), 99pc dc) (600Ant, NCS), 60pc dc)	WLAN WLAN	8.49 ± 9.6 % 8.37 ± 9.6 % 8.39 ± 9.6 %	EX30V4 - SN 7546 19665   AAC	Alwed, 60MHz, MC56, Rigo do) Alwed, 60MHz, MC57, Rigo do) (00MHz, Mc50, Rigo do)	WLAN WLAN WLAN WLAN	8.97 ±9.6 % 8.82 ±9.6 % 8.64 ±9.6 %
EX30V4 - SN.7346  10547 AAC   IEEE 802.11sc WF   10548 AAC   IEEE 801.11sc WF   10559 AAC   IEEE 801.1sc WF   10551 AAC   IEEE 801.1sc WF   10551 AAC   IEEE 801.1sc WF	((0004); \$453.3 (0004.6) ((0004); \$453.5 (000.6) (0004); \$455.5 (000.6) (0004); \$455.5 (000.6) (0004); \$455.5 (000.6) (0004); \$455.5 (000.6)	WLAN WLAN WLAN WLAN	8.49	EXDIVE SN 7348  1000 AAC REE 600 thin ref 1  1000 AAC REE 600 thin ref 1  1000 AAC REE 600 thin ref 1  1000 AC REE 600 thin ref 1	Almed, 6/OMHz, MCDB, Ripp, dr.) Almed, 6/OMHz, MCDF, Ripp, dr.) (GMMHz, MCDB, Mgb, dr.) (GMMHz, MCDB, Mgb, dr.) (GMMHz, MCDB, Mgb, dr.)	WLAN WLAN WLAN WLAN	8.97 ±9.6% 8.82 ±9.6% 8.64 ±9.6% 8.77 ±9.6% 8.78 ±9.6%
EDDN4- 9N.7348 19647 A.C. (62 60 1 to 197 100 197 1990) 19648 A.C. (62 60 1 to 197 1990) 19691 A.C. (62 60 1 to 197 1990) 19691 A.C. (62 60 1 to 197 1990) 19693 A.C. (62 60 1 to 197 1990) 19694 A.O. (62 60 1 to 197 1990) 19695 A.O. (62 60 1 to 197 1990)	(1804-16, 1873), (1804-16) (1804-16, 1873), (1804-16) (1804-16, 1873), (1804-16) (1804-16, 1873), (1804-16) (1804-16, 1874), (1804-16) (1804-16, 1874), (1804-16) (1804-16, 1874), (1804-16)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.49 ± 9.6 % 8.37 ± 9.6 % 8.39 ± 9.6 % 8.50 ± 9.6 % 8.42 ± 9.6 % 8.45 ± 9.6 % 8.45 ± 9.6 % 8.46 ± 9.6 % 8.47 ± 9.6 %	EXION-SN7366  3080 AAC EER 802 hourst 100 more 1	State, COSIC, MCSS, Rig, etc. Marce, COSIC, MCSS, Rig, etc. COSIC, MCSS, Rig, etc. (2007er, MCS), Rig, etc. (2007er, MCS), Rig, etc. (2007er, MCS), Rig, etc. (2007er, MCS), Rig, etc.	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.97 ±9.6% 8.82 ±9.6% 8.64 ±9.6% 8.77 ±9.6% 8.78 ±9.6% 8.70 ±9.6% 8.70 ±9.6% 8.74 ±9.6%
EXIDN4- SN.7346  19647 A.C. (1974 60.7 to 10.00)  19660 A.C. (1974 60.7 to 10.00)  19661 A.C. (1974 60.7 to 10.00)  19661 A.C. (1974 60.7 to 10.00)  19663 A.C. (1974 60.7 to 10.00)  19663 A.C. (1974 60.7 to 10.00)  19664 A.O. (1974 60.7 to 10.00)  19665 A.O. (1974 60.7 to 10.00)  19665 A.O. (1974 60.7 to 10.00)  19665 A.O. (1974 60.7 to 10.00)	(1884-1, 1873) Bilgor (b) (1884-1, 1873) Bilgor (b) (1884-1, 1874) Bilgor	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.49 ± 9.6 % 8.37 ± 9.6 % 8.39 ± 9.6 % 8.50 ± 9.6 % 8.42 ± 9.6 % 8.43 ± 9.6 % 8.44 ± 9.6 % 8.45 ± 9.6 % 8.47 ± 9.6 % 8.47 ± 9.6 % 8.50 ± 9.6 % 8.50 ± 9.6 %	EXION-5N736  1005 AAC REE 80 1 hours 1 1006 ACC REE 80 1 hours 1 1007 ACC REE 80 1 hours 1	Allert (1984); MC55 Rigs on Allert (1984); MC57 Rigs on (1984); MC57 Rigs on	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.82 ± 9.6 % 8.64 ± 9.6 % 8.77 ± 9.6 % 8.77 ± 9.6 % 8.77 ± 9.6 % 8.70 ± 9.6 % 8.70 ± 9.6 % 8.71 ± 9.6 % 8.72 ± 9.6 % 8.59 ± 9.6 % 8.82 ± 9.6 % 8.82 ± 9.6 %
EDJOV4 SN7746  10682 FAC	(1904) 14/23, 1864 et al. (1904) 14/24, 1864 et	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.49	EXDVM-SN7M8  EXDVM-SN7M8  EXECUTION ACC.  EXEC	Aven, 600Ac, MCSS, Sty. ed.  Aven, 600Ac, MSS Toro, ed.  College, MSS Toro, ed.	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.97 ±9.6% 8.62 ±9.5% 8.64 ±9.6% 8.77 ±9.6% 8.78 ±9.6% 8.70 ±9.6% 8.70 ±9.6% 8.70 ±9.6% 8.71 ±9.6% 8.94 ±9.6% 8.94 ±9.6% 8.95 ±9.6%
EDDV4- SN.7346  19687 AC. GET 600 1 to VIII 19688 AC. GET 600 1 to VIII 19698 AC. GET 600 1 to VIII 19691 AC. GET 600 1 to VIII 19691 AC. GET 600 1 to VIII 19691 AC. GET 600 1 to VIII 19692 AC. GET 600 1 to VIII 19693 AC. GET	(1804-16, 1873, 1804-10) (1804-16, 1873, 1804-10) (1804-16, 1873, 1804-10) (1804-16, 1873, 1804-10) (1804-16, 1873, 1804-10) (1804-16, 1874, 1874-10) (1804-16, 1874-10) (1804-16, 1874, 1874-10) (1804-16, 1874-10) (180	WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	849 196% 837 (40%) 838 (40%) 848 (40%) 848 (40%) 848 (40%) 848 (40%) 848 (40%) 848 (40%) 849 (40%) 849 (40%) 849 (40%) 849 (40%) 849 (40%) 849 (40%) 849 (40%) 849 (40%) 849 (40%) 849 (40%) 849 (40%) 849 (40%) 849 (40%) 849 (40%) 849 (40%)	EXTON=5N736  1000 AAC EER SCI THOPT 1000  100	Name (1990), MCSS, Rigo on Marce (1990), MCSS (Rigo on 1990), MCSS (Rigo	WILAN	8.97 ±8.6% 8.62 ±9.6% 8.64 ±8.6% 8.77 ±8.6% 8.77 ±9.6% 8.70 ±9.6% 8.70 ±9.6% 8.70 ±9.6% 8.71 ±9.6% 8.72 ±9.6% 8.73 ±9.6% 8.74 ±9.6% 8.82 ±9.6% 8.82 ±9.6% 8.82 ±9.6% 8.83 ±9.6% 8.84 ±9.6% 8.85 ±9.6% 8.85 ±9.6% 8.85 ±9.6% 8.85 ±9.6% 8.85 ±9.6% 8.85 ±9.6% 8.85 ±9.6% 8.87 ±9.6% 8.87 ±9.6%
EXIONA- SN TMB    10047 AAC	((ROPPL, INCS), Ripo eb) ((ROPPL, INCS), Ripo	WILAN	8.49 19.6% 8.27 19.6% 8.27 19.6% 8.28 19.6% 8.40 19.6% 8.42 19.6% 8.43 19.6% 8.43 19.6% 8.44 19.6% 8.45 19.6% 8.45 19.6% 8.45 19.6% 8.45 19.6% 8.45 19.6% 8.45 19.6% 8.45 19.6% 8.45 19.6% 8.45 19.6% 8.45 19.6% 8.45 19.6% 8.45 19.6% 8.45 19.6% 8.45 19.6% 8.45 19.6% 8.45 19.6% 8.45 19.6% 8.45 19.6%	EXDV4-SN 7346  1009 AAC	Kines, GM/In; WGS, Riya ed Lines, Lines, GM, Riya ed Lines, Lines, Lin	WILAN	8.97 ±8.6% 8.82 ±8.6% 8.85 ±8.6% 8.70 ±8.6% 8.70 ±8.6% 8.70 ±8.6% 8.70 ±8.6% 8.70 ±8.6% 8.70 ±8.6% 8.70 ±8.6% 8.70 ±8.6% 8.70 ±8.6% 8.70 ±8.6% 8.70 ±8.6% 8.70 ±8.6% 8.70 ±8.6% 8.80 ±8.6%
EXIONA- SN TIME    10042   AAC   ERF 807 The WFF   10043   AAC   ERF 807 The WFF   10043   AAC   ERF 807 The WFF   10053   AAC   ERF 807 The WFF   10053   AAC   ERF 807 The WFF   10054   AAC   ERF 807 The WFF   10054   AAC   ERF 807 The WFF   10055   AAC   ERF 807 The WFF   10056   AAC	((ROMPL, INCS), (Ripc de) ((ROMPL, INCS), (Ripc de) (ROMPL, INCS), (ROMPL, INCS), (Ripc de) (ROMPL, INCS), (Romple, INCS), (R	WILAN	\$29 1.25 \( \) 1.25 \(	EXION-I SN T368  1009 ACC	Kines (2001); WCSS (Kyc et al.)  Lines (2016); WCSF (Kyc et al.)  Lines (2016); WCSF (Kyc et al.)  Lines (2016); WCSF (Kyc et al.)  (2004); MCSS (Kyc et al.)	WILAN	8.97 ±8.6% 8.82 ±8.5% 8.80 ±8.6% 8.80 ±8.6% 8.80 ±8.6% 8.80 ±8.6% 8.70 ±8.6% 8.70 ±8.6% 8.70 ±8.6% 8.70 ±8.6% 8.70 ±8.6% 8.70 ±8.6% 8.70 ±8.6% 8.70 ±8.6% 8.70 ±8.6% 8.70 ±8.6% 8.80 ±8.6% 8.6% 8.80 ±8.6% 8.80 ±8.6% 8.80 ±8.6% 8.6% 8.6% 8.80 ±8.6% 8.6% 8.6% 8.6% 8.6% 8.6% 8.6% 8.6%
EXION— \$1.7348    1997   AC   IEEE 807 1 to VIV   1998   AC   IEEE 807 1 to VIV   1999   AC   IEEE 807 1 to VIV   1999   AC   IEEE 807 1 to VIV   1997   AC   IEEE 807 1 to VIV	((RMHL MCS), Wpc ab) ((RMHL MC	WI, AN W, AN	\$40   145 \ 120	EXION - SN 7366  10665 A.C. REER 80 1 to piff 1 10666 A.C. REER 80 1 to piff 1 10667 A.C. REER 80 1 to piff 1 1067 A.C. REER	Almont (SOMPL, MCSS, Ripe on ) Manuel, SOMPL, MCSS, Ripe on ) Manuel, SOMPL, MCSS, Ripe on ) Manuel, SOMPL, MCSS, Ripe on ) Manuel, MCSS, Ripe on ) MCSS, Ripe	WILAN	0.97 ±0.6% 0.82 ±0.5%
EXDOV- 5N.7348  15947 AC (1875 80.71% W) 15948 AC (1875 80.71% W) 15940 AC (1875 80.71% W) 15950 AC (1875 80.71% W) 15950 AC (1875 80.71% W) 15951 AC (1875 80.71% W) 15953 AC (1875 80.71% W) 15953 AC (1875 80.71% W) 15953 AC (1875 80.71% W) 15954 AC (1875 80.71% W) 15964 AC (1875 80.71% W) 15964 AC (1875 80.71% W) 15965 AC (1875 80.71% W) 15967 AC (1875 80.71% W) 1597 AC	((IRSPIRE, INCS), Right 60 ((IRSPIRE, INCS), Right 60 ((IRSPIRE, INCS), Right 60 (IRSPIRE, INCS)	WILAN	\$40   145   155	EXION - SN 7366  1000 A.C. REER 80 1 to 07 1 1000 A.C. REE	Almest 600 fts. WC56. Rips on Column. States WC57. Rips on Column. States	901.AN 90	097 105% 007
EXDOV- 5N:7348    15947   AC   IEEE 60 T1s; WY   15948   AC   IEEE 60 T1s; WY   15940   AC   IEEE 60 T1s; WY   15940   AC   IEEE 60 T1s; WY   15950   AC   IEEE 60 T1s; WY   15950   AC   IEEE 60 T1s; WY   15953   AC   IEEE 60 T1s; WY   15953   AC   IEEE 60 T1s; WY   15953   AC   IEEE 60 T1s; WY   15954   AC   IEEE 60 T1s; WY   15964   AC   IEEE 60 T1s; WY   15964   AC   IEEE 60 T1s; WY   15965   AC   IEEE 60 T1s; WY   15965   AC   IEEE 60 T1s; WY   15966   AC   IEEE 60 T1s; WY   15966   AC   IEEE 60 T1s; WY   15966   AC   IEEE 60 T1s; WY   15967   AC   IEEE 60 T1s; WY   15968   AC   IEEE 60 T1s; WY   15969   AC   IEEE 60 T1s; WY   15971   AC   IEEE 60 T1s; WY	((RIGHPL, MC23), Right 80 ((RIGHPL, MC23), Right 80 ((RIGHPL, MC24), R	WILAN WAAN WAAN WAAN WAAN WAAN WAAN WAAN W	\$20   146%   157   146%   158%	EXION - SN 7366  1000 A.C. REER 80 1 to 07 1 1000 A.C. REE	Alment 600 fts. 100 56. Rips on on America States 100 fts. 100 56. Rips on on America States 100 fts.	WAAN WAAN WAAN WAAN WAAN WAAN WAAN WAAN	0.97
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EXIONAL SN 7346    1994   Acc.   ERF 807 1 to WF 1995   1994   1995   19	((ROPPIC, INCS), (Ripc etc.) (ROPPIC, INCS), (Ripc etc.)	1900-000   1900-000	\$20   145   155	EXDVA - SN 7346  1000 AAC	Americ Colonia, IVCSG, Rigo, et al.  Americ Colonia, IVCSG, Rigo, et al.  Americ Colonia, IVCSG, Rigo, et al.  (2004). Explored. IVCST (Rigo, et al.  (2004). Explored. IVCST (Rigo, et al.  (2004). Explored. IVCSG, Rigo, et al.  (2004). Explored. IVCSG,	WAAN WAAN WAAN WAAN WAAN WAAN WAAN WAAN	187 1825. 187 187 187 187 187 187 187 187 187 187
EXIONAL SN 7366    10047   AAC   EEF 807 1 to WF 1005 1 t	(1994), 145, 185, 49, 41 (1994), 145, 185, 41 (1994), 145, 185, 41 (1994), 145, 185, 185, 41 (1994), 145, 185, 185, 41 (1994), 145, 185, 185, 41 (1994), 145, 185, 185, 41 (1994), 145, 185, 185, 41 (1994), 145, 145, 145, 145, 145 (1994), 145, 145, 145 (1994), 145, 145, 145 (1994), 145, 145 (1994), 145, 145 (1994), 145, 145 (1994)	1900-000   1900-000	ABO	EXIDA- SN TS88  1009 ACC	Americ Colonia, IVCSG, Rigo, et al.  Americ Colonia, IVCSG, Rigo, et al.  Americ Colonia, IVCSG, Rigo, et al.  (2004). Explored. IVCST (Rigo, et al.  (2004). Explored. IVCST (Rigo, et al.  (2004). Explored. IVCSG, Rigo, et al.  (2004). Explored. IVCSG,	WAAN WAAN WAAN WAAN WAAN WAAN WAAN WAAN	187 1835. 187 187 187 187 187 187 187 187 187 187



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## Compliance Certification Services (Kunshan) Inc.

Page: 27 of 28

EX3DV4- SN:7346	March 30, 2022	EX3DV4- SN:7346	March 30, 20
10673 AAC IEEE 802.11ax (20MHz, MCS2, 90pc dc)	WLAN 8.78 ± 9.6 % WLAN 8.74 ± 9.6 %	10729 AAC IEEE 802.11ax (80MHz, MCS10, 90pc dc)	WLAN 8.64 ±9.6 %
10674 AAC IEEE 802,11sx (20MHz, MCS3, 90pc dc) 10675 AAC IEEE 802,11sx (20MHz, MCS4, 90pc dc) 10676 AAC IEEE 802,11sx (20MHz, MCS5, 90pc dc)	WLAN 8.90 ± 9.6 %	10730 AAG IEEE 802.11ax (80NHz, MCS11, 90pc dc) 10731 AAG IEEE 802.11ax (80NHz, MCS0, 99pc dc)	WLAN 8.67 ±9.65 WLAN 8.42 ±9.65
10676 AAC IEEE 802,11ax (20MHz, MCS5, 90pc dc) 10677 AAC IEEE 802,11ax (20MHz, MCS8, 90pc dc)	WLAN 8.77 ± 9.6 %	10732 AAC IEEE 802.11ax (80MHz, MCS1, 98pc do) 10733 AAC IEEE 802.11ax (80MHz, MCS2, 98pc do)	
10677 AAC IEEE 802.11sx (20MHz, MCS6, 90pc dc) 10678 AAC IEEE 802.11sx (20MHz, MCS7, 90pc dc)	WLAN 8.73 ±9.6 % WLAN 8.78 ±9.6 % WLAN 8.89 ±9.6 %	10734 AAC IEEE 802 11av (80MHz, MCS3, 99no dr.)	WI AN 8.25 +9.65
10679 AAC IEEE 802.11ax (20MHz, MCS8, 90pc dc) 10680 AAC IEEE 802.11ax (20MHz, MCS9, 90pc dc)	WLAN 8.80 ±9.6%	10735 AAC IEEE 802 11sx (80MHz, MCS4, 95pc dc) 10736 AAC IEEE 802 11sx (80MHz, MCS5, 95pc dc)	WLAN 8.33 ± 9.6 % WLAN 8.27 ± 9.6 %
			WLAN 8.36 ± 9.6 % WLAN 8.42 ± 9.6 %
10682 AAC IEEE 802.11ax (20MHz. MCS11, 90pc dc) 10683 AAC IEEE 802.11ax (20MHz. MCS0, 99pc dc) 10683 AAC IEEE 802.11ax (20MHz. MCS0, 99pc dc)		10738 AAC IEEE 802 11as (00MHz, MCS7, 99pc dz) 10739 AAC IEEE 802 11as (00MHz, MCS7, 99pc dz) 10739 AAC IEEE 802 11as (00MHz, MCS9, 99pc dz)	WLAN 8.29 ±9.6% WLAN 8.48 ±9.6%
10684 AAC IEEE 802,11ax (20MHz, MCS1, 99pc dc) 10685 AAC IEEE 802,11ax (20MHz, MCS2, 99pc dc) 10686 AAC IEEE 802,11ax (20MHz, MCS3, 99pc dc)	WLAN 8.33 ± 9.6 %	10740 AAC IEEE 802.11ax (80MHz, MCS9, 98pc dc) 10741 AAC IEEE 802.11ax (80MHz, MCS10, 99pc dc)	WLAN 8.40 ±9.6%
	WLAN 8.28 ±9.6 % WLAN 8.45 ±9.6 %	10742 AAC IEEE 802.11ax (80MHz, MCS11, 98pc dc) 10743 AAC IEEE 802.11ax (160MHz, MCS0, 90pc dc)	WLAN 8.43 ±9.6 % WLAN 8.94 ±9.6 %
10688 AAC IEEE 802.11ax (20MHz, MCS5, 99pc dc) 10689 AAC IEEE 802.11ax (20MHz, MCS6, 99pc dc)	WLAN 829 ±96 % WLAN 8.55 ±96 %	10744 AAC IEEE 802.11ax (100MHz, MC81, M0pc dc) 10745 AAC IEEE 802.11ax (160MHz, MC82, 90pc dc)	WLAN 9.16 ±9.6 9 WLAN 8.93 ±9.6 9
10690 AAC IEEE 802.11ax (20MHz, MCS7, 99pc dc) 10691 AAC IEEE 802.11ax (20MHz, MCS8, 99pc dc)		10746 AAC IEEE 802,11ax (160MHz, MCS3, 90pc dc)	WLAN 9.11 ±9.6% WLAN 9.04 ±9.6%
10692 AAC IEEE 802.11ax (20MHz, MCS9, 99ec dc)	WLAN 8.29 ±9.6%	10746 AAC LEEE 802 11ss (160MHz, MCS3, 86pc dis 10747 AAC LEEE 802 11ss (160MHz, MCS4, 85pc dis 10748 AAC LEEE 802 11ss (160MHz, MCS4, 85pc dis	WLAN 8.93 ±9.6%
10693 AAC IEEE 802.11ax (20MHz, MCS10, 99pc dc) 10694 AAC IEEE 802.11ax (20MHz, MCS11, 99pc dc)	VILAN 8.25 ± 9.6 % VILAN 8.57 ± 9.6 %	10749 AAC IEEE 802,11ax (160MHz, MCS6, 90pc dc) 10750 AAC IEEE 802,11ax (160MHz, MCS7, 90pc dc)	WLAN 8.90 ±9.6 % WLAN 8.79 ±9.6 %
10695 AAC IEEE 802 11ax (40MHz, MCS0, 90pc dc) 10696 AAC IEEE 802 11ax (40MHz, MCS1, 90pc dc) 10697 AAC IEEE 802 11ax (40MHz, MCS2, 90pc dc)	WLAN 8.78 ± 9.6 % WLAN 8.91 ± 9.6 %	10751 AAC IEEE 802.11ax (160MHz, MCS8, 90pc dc) 10752 AAC IEEE 802.11ax (160MHz, MCS9, 90pc dc)	WLAN 882 ±96% WLAN 881 ±96%
10697 AAC IEEE 802.11sx (40MHz, MCS2, 90pc dc)	WLAN 8.61 ±9.6%		WLAN 9.00 ±9.6%
10698 AAC IEEE 802.11ax (40MHz, MCS3, 90pc dc) 10699 AAC IEEE 802.11ax (40MHz, MCS4, 90pc dc)	WLAN 8.89 ± 9.6 % WLAN 8.82 ± 9.6 %	19754   AAC   REEE BOOL 11 to 1 (1990/Mz; MCG11, Special)   19754   AAC   REEE BOOL 11 to 1 (1990/Mz; MCG11, Special)   19755   AAC   REEE BOOL 11 to 1 (1990/Mz; MCG01, Special)   19756   AAC   REEE BOOL 11 to 1 (1990/Mz; MCG01, Special)   1975	WLAN 8.94 ±9.5 % WLAN 8.64 ±9.5 %
10700 AAC IEEE 802.11ax (40MHz, MCSS, 90pc dc)	WLAN 8.73 ±9.6 % WLAN 8.86 ±9.6 %	10756 AAC IEEE 802.11sx (100MHz, MCS1, 99pc dc) 10757 AAC IEEE 802.11sx (100MHz, MCS2, 88pc dc)	WLAN 8.77 ±9.6 % WLAN 8.77 ±9.6 %
10702 AAC FEEE 802.11ax (40MHz, MCSR, 90pc dc) 10703 AAC FEEE 802.11ax (40MHz, MCSR, 90pc dc) 10704 AAC FEEE 802.11ax (40MHz, MCSR, 90pc dc)	VILAN 8.86 ±96 % VILAN 8.70 ±96 % VILAN 8.82 ±95 %	10757 AAC IEEE 802 11 as (100MHz, MC62, 98pc dc) 10758 AAC IEEE 802 11 as (100MHz, MC63, 98pc dc) 10759 AAC IEEE 802 11 as (100MHz, MC63, 98pc dc)	WLAN 8.69 ± 9.6 %
10704 AAC IEEE 802.11ax (40MHz, MG89, 90pc dc)	WLAN 8.56 ±9.6%	10759 AAC IEEE 802 11ax (160MHz, MCSA, 98pc dc) 10760 AAC IEEE 802 11ax (160MHz, MCSA, 98pc dc) 10761 AAC IEEE 802 11ax (160MHz, MCSA, 98pc dc)	WLAN 8.58 ± 9.6 % WLAN 8.49 ± 9.6 % WLAN 8.58 ± 9.6 %
10705 AAC IEEE 802.11ax (40MHz, MCS10, 90pc dc) 10706 AAC IEEE 802.11ax (40MHz, MCS11, 90pc dc)	WLAN 8.66 ±9.6%	10761 AAC IEEE 802.11ax (160MHz, MCS8, 98pc dc) 10762 AAC IEEE 802.11ax (160MHz, MCS7, 99pc dc)	WLAN 8.58 ±9.6 % WLAN 8.49 ±9.6 %
10705 AAC IEEE 802.11sx (40Mex. MCS9, 90pc dc) 10705 AAC IEEE 802.11sx (40Mex. MCS9, 90pc dc) 10705 AAC IEEE 802.11sx (40Mex. MCS11, 90pc dc) 10707 AAC IEEE 802.11sx (40Mex. MCS0, 90pc dc) 10708 AAC IEEE 802.11sx (40Mex. MCS0, 90pc dc)	WLAN 8.32 ±9.6 %	109762 AAC   REED 80.1 Teas (1000Mer. Moder. 800.0 cc)	
107/95 AAC IEEE 802,11ss (40MHz, MCS3, 99pc dc) 107/90 AAC IEEE 802,11ss (40MHz, MCS3, 99pc dc)	WLAN 8.35 ± 9.6 % WLAN 8.29 ± 9.6 % WLAN 8.29 ± 9.6 %	10765 AAC IEEE 802.11ax (100MHz, MC319.99pc dc)	WLAN 8.54 ± 9.6 %
10710 AAC IEEE 802.11ax (40MHz, MCS3, 98pc dc) 10711 AAC IEEE 802.11ax (40MHz, MCS4, 99pc dc)	WLAN 8.29 ± 9.6 % WLAN 8.39 ± 9.6 % WLAN 8.67 ± 9.6 %	10766 AAC IEEE 802.11as (196MHz, MCS11, 98pc oc) 10767 AAE 50 RR (CP-OFDM, 1 R8, 5 MHz, QPSK, 15 KHz) 10768 AA 50 NR (CP-OFDM, 1 R8, 10 MHz, QPSK, 15 KHz)	WLAN 8.51 ± 9.6 % 5G NR FR1 TDD 7.99 ± 9.6 % 5G NR FR1 TDD 8.01 ± 9.6 %
10711 AAC IEEE 802,11ax (40MHz, MCS4, 99pc dc) 10712 AAC IEEE 902,11ax (40MHz, MCS5, 99pc dc) 10713 AAC IEEE 802,11ax (40MHz, MCS6, 99pc dc)	WLAN 8.33 ±9.6%	10768 AAD 50 NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz) 10769 AAD 56 NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD 8.01 ±9.6 %
10714 AAC IEEE 802,11ax (40MHz, MC57, 99pc dc) 10715 AAC IEEE 802,11ax (40MHz, MC58, 99pc dc)	WLAN 826 ±96% WLAN 845 ±96%	10769 AAD 5G NR (CP-OFDM, 1 RB, 15 MHz, GPSK, 15 MHz) 10770 AAD 5G NR (CP-OFDM, 1 RB, 25 MHz, GPSK, 15 MHz) 10771 AAD 5G NR (CP-OFDM, 1 RB, 25 MHz, GPSK, 15 MHz)	9G NR FR1 TDD 8.01 ±8.6 % 9G NR FR1 TDD 8.02 ±8.6 % 9G NR FR1 TDD 8.02 ±8.6 % 9G NR FR1 TDD 8.02 ±8.6 % 9G NR FR1 TDD 8.23 ±8.6 % 9G NR FR1 TDD 8.03 ±8.6 % 9G NR FR1 TDD 8.03 ±8.6 % 9G NR FR1 TDD 8.02 ±8.6 % 9G NR FR1 TDD 8.02 ±8.6 %
19716 AAC   IEEE 802,11ax (40MHz, MCS9, 99ec dc)	WLAN 8.30 ±9.6 %	10771 AAD 50 RR (CP-0FDM. 1 Rs. 25 Met., UPS. 15 Met.) 10723 AAD 50 RR (CP-0FDM. 1 Rs. 35 Met., CPSR. 15 Met.) 10733 AAD 50 RR (CP-0FDM. 1 Rs. 45 Met., CPSR. 15 Met.) 1074 AAD 50 RR (CP-0FDM. 1 Rs. 55 Met., CPSR. 15 Met.) 1075 AAD 50 RR (CP-0FDM. 50%. R8. 5 Met., CPSR. 15 Met.)	5G NR FR1 TDD 8.23 ±9.6 %
10717 AAC IEEE 802.11ax (40MHz, MCS10, 99pc dc) 10718 AAC IEEE 802.11ax (40MHz, MCS11, 99pc dc)	WLAN 8.48 ± 9.6 % WLAN 8.24 ± 9.6 % WLAN 8.81 ± 9.6 %	10773 AAD 5G NR (CP-OFDM, 1 R8, 40 MHz, QPSK, 15 kHz) 10774 AAD 5G NR (CP-OFDM, 1 R8, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD 8.03 ± 9.6 % 5G NR FR1 TDD 8.02 ± 9.6 %
10716 AAC REEB 002-118x (40WH-x MCS10, 199c dc) 10719 AAC REEB 002-118x (40WH-x MCS11, 199c dc) 10719 AAC REEB 002-118x (80WH-x MCS0, 199c dc) 10720 AAC REEB 002-118x (80WH-x MCS0, 199c dc) 10721 AAC REEB 002-118x (80WH-x MCS2, 199c dc)	WLAN 8.81 ±9.6 % WLAN 8.87 ±9.6 %	10775 AAD 5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 KHz)	5G NR FR1 TDD 8.31 ±9.6 %
10721 AAC IEEE 802.11ax (80MHz, MCS2, 90pc dc) 10722 AAC IEEE 802.11ax (80MHz, MCS3, 90pc dc)	W.AN 0.87 ± 9.6 % W.AN 8.76 ± 9.6 % W.AN 8.55 ± 9.6 %	10776 AAD SO RR (CP-OFDM, 50% RB, 10 MHz, QFGK, 15 MHz) 10777 AAC SO RR (CP-OFDM, 50% RB, 15 MHz, QFSK, 15 MHz) 10778 AAO SO RR (CP-OFDM, 50% RB, 35 MHz, QFSK, 15 MHz)	5G NR FR1 TDD 8:30 ± 9.6 % 5G NR FR1 TDD 8:30 ± 9.6 % 5G NR FR1 TDD 8:34 ± 9.6 %
10723 AAC IEEE 802.11ax (80MHz, MCS4, 90nc dc)	W.AN 8.70 ±9.6 %		5G NR FR1 TDD 8.42 ± 9.6 %
10724 AAC IEEE 802.11ax (80MHz, MCSS, 90pc dc) 10725 AAC IEEE 802.11ax (80MHz, MCS6, 90pc dc)	WLAN 8.90 ± 9.8 % WLAN 8.74 ± 9.6 % WLAN 8.72 ± 9.6 %	10780 AAD SO NR (CP-OFDM, 50% RB, 30 MHz, OPSK, 15 kHz) 10781 AAD SO NR (CP-OFDM, 50% RB, 40 MHz, OFSK, 15 kHz) 10782 AAD SO NR (CP-OFDM, 50% RB, 30 MHz, OPSK, 15 kHz)	5G NR FR1 TDD 8.38 ±9.6 % 5G NR FR1 TDD 8.38 ±9.6 %
10725 AAC IEEE 802.11sx (80MHz, MCS6, 90pc dc) 10726 AAC IEEE 802.11sx (80MHz, MCS7, 90pc dc) 10727 AAC IEEE 802.11sx (80MHz, MCS8, 90pc dc)	WLAN 8.72 ± 9.6 % WLAN 8.66 ± 9.6 %	10783 AAE   5G NR (CP-0FDM, 100% R8, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD 8.38 ±9.6 % 5G NR FR1 TDD 8.43 ±9.6 % 5G NR FR1 TDD 8.31 ±9.6 %
10728 AAC   IEEE 802.11ax (80MHz, MC59, 90pc dc)	WLAN 8.65 ± 9.6 %	10784 AAD 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 MHz)	5G NR FR1 TDD 8.29 ± 9.6 %
Certificate No: EX3-7346_Mar22 Page 19 of 24		Certificate No: EX3-7346_Mar22 Page 20 of 24	
ECON+ NO THE  TIME AND SIDE OF GROWN SERVER, IT WAS GROWN THAN SIDE AND SID	\$500.00   \$100.0	CHARLES AND	\$5.44 PRI TID 8-42 28 5 5 5.544 PRI TID 8-42 28 5 5 5.544 PRI TID 8-41 28 5 5 5.544 PRI TID 8-17 88 5 5 5.544 PRI TID 8-17 88 5 5 5.544 PRI TID 8-17 88 5 5 5 5.544 PRI TID 8-18 88 5 5 5.544 PRI TID 15 50 18 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5 5 5.544 PRI TID 15 5 5 5 5.544 PRI TID 15 5 5 5 5.544 PRI TID 15 5 5 5.544 PRI TID 15 5 5 5.544 PRI TID 15 5 5.544 PRI TID 1
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	SG MR PRO TOD   RID   X 985%	COURSE (CAS)  THE CAS OF THE CAS	
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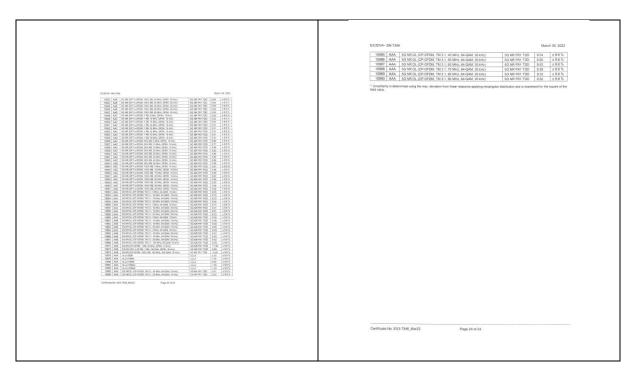
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Page: 28 of 28



## 4 Impedance and return loss

Dipole CLA150 SN 4025								
Head Liquid								
Date of Measurement	Return Loss(dB)	Δ%	Impedance $(\Omega)$	ΔΩ				
2021/4/26	-31.4	/	47.8	/				
Dipole D450V3 SN 1103								
Head Liquid								
Date of Measurement	Return Loss(dB)	Δ%	Impedance $(\Omega)$	ΔΩ				
2021/4/21 -23 / 57.1 /								



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