

Appendix C. Antenna List

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Table for Filed Antenna

No	Brand	Ant.	Con. Type	Peak Gain	Model No
No.		Туре		(dBi)	Model No.
1	LYNwave	PIFA	IPEX MHF4	TX1: 3.5	TX1: ALA110-222050-300011
2	LYNwave	PIFA	IPEX	TX1: 3.5	TX1: ALA110-222050-300010
3	JOYMAX	DIPOLE	IPEX	TX1: 3.0	TX1: TWF-614XMPXX-500
4	Well Green	PIFA	IPEX	TX1: 0.85	TX1: SKW10WMPB01+A
				TX2: 0.44	TX2: SKW10WMPB02+A
_	Well Green	PIFA	IPEX	TX1: 0.42	TX1: SK65EWMPB01+A
5				TX2: -0.13	TX2: SK650WMPB02+A
6	JESS-LINK	PIFA	IPEX	TX1: 2.72	TX1: DC33001AD00
0				TX2: 0.07	TX2: DC33001AD00
7	HIGH-TEK	PIFA	IPEX	TX1: -0.93	TX1: DC33001AC00
7				TX2: 0.87	TX2: DC33001AC00
8	Luxshared	PIFA	IPEX	TX1: -0.28	TX1: L01RF023-YT-R (WLAN Main)
0	Luxsnarea			TX2: 0.59	TX2: L01RF029-YT-R (WLAN Aux)
0	Luxshared	PIFA	IPEX	TX1: 2.08	TX1: L01RF019-DT-R (31-502717)
9				TX2: 0.14	TX2: L01RF021-DT-R (31-502716)
10	Well Green	PIFA	IPEX	TX1: 0.55	TX1: SKAEUWMPB01+B
10				TX2: 1.36	TX2: SKAEUWMPB01 +B
11	Well Green	PIFA	IPEX	TX1: 0.82	TX1: SKA91WMPB02+A
11				TX2: -2.23	TX2: SKA91WMPB01+A
12	Wgt	PIFA	IPEX	TX1: 2.14	TX1: W550EU WM-1
12				TX2: 1.92	TX2: W550EU WM-2
13	Acon	PIFA	IPEX	TX1: -0.63	TX1: APP6P-700781
13				TX2: -3.39	TX2: APP6P-700782
14	Acon	PIFA	IPEX	TX1: -0.13	TX1: ATM6P-70100
14				TX2: -0.23	TX2: ATM6P-70200
15	WNC	PIFA	IPEX	TX1: -0.58	TX1: DQ6G15G5800
13				TX2: -1.48	TX2: DQ6G15G5700
16	Zhan Yun	PIFA	IPEX	TX1: -0.70	TX1: DQ60QTLI200
				TX2: -1.20	TX2: DQ60QTLI201
17	WNC	PIFA	IPEX	TX1: 1.15	TX1: 81.EKG15.G30
17				TX2: 0.59	TX2: 81.EKG15.G29
18	YAGEO	PIFA	IPEX	TX1: 0.59	TX1: CAN4313LC0613WLA3
				TX2: 0.90	TX2: CAN4313LC0613WLA4
19	WNC	PIFA	IPEX	TX1: 0.18	TX1: 81.EKG15.G38
				TX2: 0.60	TX2: 81.EKG15.G37

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20	JESS-LINK	PIFA	IPEX	TX1: 1.89	TX1: PANT1 1 A00008-1
				TX2: 1.56	TX2: PANT1 1A00009-1
21	Foxconn	PIFA	IPEX	TX1: 0.21	TX1: WDAN-T1RH1
			/\	TX2: 0.60	TX2: WDAN-T1RH2
22	Well Green	PIFA	IPEX	TX1: 0.21	TX1: SKX71WMPB01+B
				TX2: -0.75	TX2: SK370WMPB01+B
23	Luxshared	PIFA	IPEX	TX1: -0.6	TX1: L01RF008-R
				TX2: -0.29	TX2: L01RF009-R
24	Well Green	PIFA	IPEX	TX1: 0.72	TX1: SKW25WMPB01+A
				TX2: 0.49	TX2: SKW25WMPB01+A
25	Well Green	PIFA	IPEX	TX1: -0.17	TX1: SK549WMPB01+A
25				TX2: -2.24	TX2: SK549WMPB02+A
26	Wgt	PIFA	IPEX	TX1: 1.7	TX1: W350ETQ WM-1
				TX2: 2.53	TX2: W350ETQ WM-2
27	Well Green	PIFA	IPEX	TX1: -1.93	TX1: SKW54WMPB01+C
				TX2: -1.28	TX2: SKW34WMPB02+A
00	Joinsoon	PIFA	IDEV	TX1: 2.6	TX1: IA-120266
28			IPEX	TX2: 0.53	TX2: IA-120267
29	WNC	PIFA	IPEX	TX1: 0.24	TX1: 25.90AH8.001
29				TX2: -0.58	TX2: 25.90AH7.001
30	Wieson	PIFA	IPEX	TX1: 1.28	TX1: 25.90AH8.011
30				TX2: 0.34	TX2: 25.90AH7.011
21	Yageo	PIFA	IPEX	TX1: -0.27	TX1: 25.90AH8.021
31				TX2: -0.88	TX2: 25.90AH7.021
32	Yageo	PIFA	IPEX	TX1: -0.11	TX1: 25.90AJB.001
52				TX2: -0.68	TX2: 25.90AJC.001
33	Yageo	PIFA	IPEX	TX1: -1.32	TX1: 25.90AJB.001
33				TX2: -1.14	TX2: 25.90AJC.001
2.4	Yageo	PIFA	IPEX	TX1: 2.74	TX1: 25.90ALR.001
34				TX2: 0.63	TX2: 25.90ALQ.001
25	WNC	PIFA	IPEX	TX1: -0.61	TX1: 25.90AAL.001
35				TX2: 1.91	TX2: 25.90AAK.001
0.1	TE Connectivity	PIFA	IPEX	TX1: 1.29	TX1: 25.90AAL.011
36				TX2: 0.04	TX2: 25.90AAK.011
37	HIGH-TEK	PIFA	IPEX	TX1: -2.20	TX1: 25.90ALR.011
				TX2: -2.20	TX2: 25.90ALQ.011
38	HIGH-TEK	PIFA	IPEX	TX1: -0.70	TX1: 25.90AJB.011
				TX2: -0.60	TX2: 25.90AJC.011
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39	HIGH-TEK	PIFA	IPEX	TX1: -0.42	TX1: 25.90AJB.011
				TX2: 1.59	TX2: 25.90AJC.011

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