

Appendix C. Antenna List

Table for Filed Antenna

No.	Brand	Ant. Type	Con. Type	Peak Gain (dBi)	Model No.
01	LYNwave	PIFA	IPEX	3.5	ALA110-222050-300010
02	JOYMAX	Dipole	IPEX	3.0	TWF-614XMPXX-500
03	ACON	PIFA	IPEX	TX 1: -0.19 TX 2: -0.99	AWP6P
04	Yageo	PIFA	IPEX	TX 1: -0.11 TX 2: 0.07	TX 1: CAN4313ZP0648WXA1 TX 2: CAN4313ZP0648WXA2
05	WNC	PIFA	IPEX	TX 1: 1.32 TX 2: 1.50	TX 1: 81.EJT15.GVM TX 2: 81.EJT15.GVN
06	Foxconn	PIFA	IPEX	TX 1: 1.47 TX 2: 1.38	WDAN-T1WM
07	Hitachi	PIFA	IPEX	Main: 2.19 Aux.: -0.33	HBY07
08	Hitachi	PIFA	IPEX	Main: 2.91 Aux.: 2.82	HBY051
09	Hitachi	PIFA	IPEX	TX 1: 0.27 TX 2: 0.02	HBY052
10	Hitachi	PIFA	IPEX	TX 1: 1.30 TX 2: 2.42	HBY061
11	Hitachi	PIFA	IPEX	TX 1: -1.04 TX 2: -1.19	HBY062
12	Hitachi	PIFA	IPEX	TX 1: -1.74 TX 2: 1.16	HFT65
13	Hitachi	PIFA	IPEX	TX 1: 0.87 TX 2: 1.94	HCT01
14	Hitachi	PIFA	IPEX	TX 1: 0.58 TX 2: 1.12	HFT40
15	Hitachi	PIFA	IPEX	TX 1: -1.65 TX 2: -0.92	HFT60
16	FOXCONN	PIFA	IPEX	TX 1: -0.43 TX 2: -0.7	WDAN-TQ
17	WNC	PIFA	IPEX	TX 1: 0.54 TX 2: 0.58	TX 1: 25.90AAP.011 TX 2: 25.90AAO.011
18	WNC	PIFA	IPEX	Main: 0.42 Aux.: 0.79 MIMO: 0.14	81.EJZ
19	WNC	PIFA	IPEX	Main: 0.96 Aux.: -0.08	81.EJT

20	ETHERTRONICS	PIFA	IPEX	TX 1: 0.12 TX 2: -3.87	TX 1: 5002011-1 TX 2: 5002012-1
21	ETHERTRONICS	PIFA	IPEX	TX 1: 0.76 TX 2: 0.59	TX 1: 5002015-1 TX 2: 5002016-1
22	ETHERTRONICS	PIFA	IPEX	TX 1: -1.76 TX 2: -2.61	TX 1: 5010011-1 TX 2: 5010012-1
23	ETHERTRONICS	PIFA	IPEX	TX 1: -0.84 TX 2: -2.07	TX 1: 5010015-1 TX 2: 50100161
24	ACON	PIFA	IPEX	TX 1: 0.00 TX 2: 1.89	AMP6P
25	WNC	PIFA	IPEX	Main: -1.08 Aux.: -0.62	81.EJZ15.G52
26	WNC	PIFA	IPEX	Main: -0.58 Aux.: -1.26	81.EJT15.GJC
27	WNC	PIFA	IPEX	Main: 0.52 Aux.: 0.77	81.EJT15.GGW
28	WNC	PIFA	IPEX	Main: -0.78 Aux.: -2.14	81.EJZ15.G53
29	QUANTA	PIFA	IPEX	TX 1: -0.7 TX 2: -1.9	TX 1: AN-070-G(R) TX 2: AN-070-G(L)
30	QUANTA	PIFA	IPEX	TX 1: -0.3 TX 2: -1.9	TX 1: AN-070-G(R) TX 2: AN-070-G(L)
31	QUANTA	PIFA	IPEX	TX 1: -0.4 TX 2: -0.3	TX 1: AN-120-F(R) TX 2: AN-120-F(L)
32	QUANTA	PIFA	IPEX	TX 1: -1.8 TX 2: -4.4	TX 1: AN-120-F(R) TX 2: AN-120-F(L)
33	JEM	PIFA	IPEX	Main: 1.27 Aux.: -1.27	Main: IA-100193 Aux.: IA-100194
34	Tyco (20-D1130002D)	PIFA	IPEX	TX1: -0.10 TX2: -0.92 TX 3: 0.56	TBN008
35	Smart Approach	PIFA	IPEX	TX 1: 1.51 TX 2: 1.56	03-FR021-026
36	Hitachi Cable	PIFA	IPEX	TX 1: -0.42 TX 2: 0.59 TX 3: 1.24	HBY17
37	Hitachi	PIFA	IPEX	TX 1: 2.97 TX 2: 0.90	HFT60
38	WNC	PIFA	IPEX	TX 1: 0.30 TX 2: 0.94	TX 1: 25.90AAN.011 TX 2: 25.90AAM.011

39	Smart Approach	PIFA	IPEX	TX 1: 1.66 TX 2: 1.83	03-FR021-020
40	WHAYU	PIFA	IPEX	Main: -2.12 Aux.: -2.49	MSA-00005A
41	Toshiba	PIFA	IPEX	-0.80	HFS23
42	Toshiba	PIFA	IPEX	0.64	HFS40
43	TYCO (20238740-1)	PIFA	IPEX	TX 1: 0.47 TX 2: 0.06 TX 3: 1.65	TBN008
44	TYCO (2023750-1)	PIFA	IPEX	TX 1: 0.47 TX 2: 0.06	TBN008
45	TYCO (2023772-1)	PIFA	IPEX	TX 1: -2.60 TX 2: -0.26 TX 3: -0.91	TBN008
46	TYCO	PIFA	IPEX	TX 1: 1.98 TX 2: 1.97 TX 3: -0.88	TBN007
47	TYCO	PIFA	IPEX	TX 1: 0.22 TX 2: 0.33 TX 3: 2.20	TBN009
48	TYCO	PIFA	IPEX	TX 1: 1.68 TX 2: 1.45 TX 3: 0.29	TBN010
49	Smart Approach	PIFA	IPEX	TX 1: 2.37 TX 2: 1.59	03-FR021-016
50	Foxconn	PIFA	IPEX	TX 1: 2.58 TX 2: 1.39	TX 1: WDAN-T1AM1001-DH TX 2: WDAN-T1AM1002-DH
51	WNC	PIFA	IPEX	Main: -2.76 Aux.: -3.64	WNC005
52	TYCO (20238740-1)	PIFA	IPEX	TX 1: 0.47 TX 2: 0.06 TX 3: 1.65	TBN008
53	Toshiba	PIFA	IPEX	TX 1: 0.28 TX 2: -0.83	TBN004
54	WNC	PIFA	IPEX	Main: -1.10 Aux.: 1.76	WNC001
55	WNC	PIFA	IPEX	Main: 1.18 Aux. 1.75	WNC002
56	Tyco	PIFA	IPEX	Main: -1.11 Aux.: -1.11	TBN003

				MIMO: -0.95	
57	WNC	PIFA	IPEX	Main: 2.40 Aux.: 1.50	WNC004
58	WNC	PIFA	IPEX	Main: 1.19 Aux.: 0.28	WNC001
59	WNC	PIFA	IPEX	Main: 0.52 Aux.: 1.07	WNC003
60	Quanta	PIFA	IPEX	TX 1: 1.0 TX 2: 0.2	3ASP8AATP20
61	Quanta	PIFA	IPEX	TX 1: -0.5 TX 2: -1.9	AS-070-F
62	Tyco	PIFA	IPEX	Main: 3.45 Aux: 2.41 MIMO: 1.04	TBN001
63	Well Green	PIFA	IPEX	TX 1: 1.79 TX 2: 0.66	TX 1: SK81WMPB01+A TX 2: SK81WMPB02+A
64	Tyco	PIFA	IPEX	-1.11	TBN005 & TBN006
65	Well Green	PIFA	IPEX	TX 1: -1.07 TX 2: -0.64	SKW31WMPB01+A
66	FVC	PIFA	IPEX	WiMAX-1: 1.58 WiMAX2: 1.75	K05007012102
67	FVC	PIFA	IPEX	WiMAX-1: 2.7 WiMAX-2: 2.19	K05007013402
68	Well Green	PIFA	IPEX	TX 1: -1.84 TX 2: -2.93	TX 1: SKM11WMPB03+A TX 2: SKM11WMPB02+D
69	FVC	PIFA	IPEX	WiMAX-1: 1.84 WiMAX-2: 1.8	N01001218001
70	Well Green	PIFA	IPEX	TX 1: -1.63 TX 2: -0.99	SKW24WMPB01
71	FVC	PIFA	IPEX	TX 1: 2.05 TX 2: 1.88 TX 3: 3.04	TX 1: N01001199001 TX 2: N01001199001 TX 3: N01001182002
72	FVC	PIFA	IPEX	TX1: 3.11 TX2: 0.55	TX1: N01001193001 TX2: N01001193001
73	WNC	PIFA	IPEX	TX1: -0.61 TX2: 1.91	TX1: 25.90AAL.001 TX2: 25.90AAK.001
74	TE Connectivity	PIFA	IPEX	TX1: 1.29 TX2: 0.04	TX1: 25.90AAL.011 TX2: 25.90AAK.011
75	TE Connectivity	PIFA	IPEX	TX1: -0.01 TX2: 0.39	TX1: 25.90AAN.001 TX2: 25.90AAM.001

76	TE Connectivity	PIFA	IPEX	TX1: 1.20 TX2: 0.65	TX1: 25.90AAP.001 TX2: 25.90AAO.001
77	Quanta	PIFA	IPEX	TX1: 0.70 TX2: -1.40	35AX6AATP10
78	Quanta	PIFA	IPEX	TX1: 1.80 TX2: -0.30	37LX6AATP00
79	Quanta	PIFA	IPEX	TX1: 0.30 TX2: 1.70	37LX7AATP00
80	WNC	PIFA	IPEX	TX1: -0.10 TX2: 2.30	WNC003
81	WNC	PIFA	IPEX	TX1: 2.72 TX2: 2.66	TX1: 81.EJZ15.G94 TX2: 81.EJZ15.G95
82	WNC	PIFA	IPEX	TX1: 1.33 TX2: 1.95	TX1: 81.EJZ15.G98 TX2: 81.EJZ15.G99
83	WNC	PIFA	IPEX	TX1: 1.84 TX2: 1.64	81.EJZ15.GTP
84	WNC	PIFA	IPEX	TX1: 2.36 TX2: 1.13	TX1: 81.EK515.G15 TX2: 81.EK515.G16
85	WNC	PIFA	IPEX	TX1: 1.15 TX2: 0.59	TX1: DC33000YV20 TX2: DC33000YV30
86	WNC	PIFA	IPEX	TX1: 0.79 TX2: -0.32	TX1: DC33000YV60 TX2: DC33000YV70
87	HONGLIN	PIFA	IPEX	TX1: 1.85 TX2: 1.77	260-23249
88	Yageo	PIFA	IPEX	TX1: -2.69 TX2: -1.09	TX1: 6036B0086801 TX2: 6036B0087101
89	WNC	PIFA	IPEX	TX1: -1.30 TX2: -0.49	TX1: 6036B0086802 (81.EHC15.G63) TX2: 6036B0087102 (81.EHC15.G64)
90	WNC	PIFA	IPEX	TX1: 1.21 TX2: -0.07	TX1: 6036B0088203 TX2: 6036B0088303
91	WNC	PIFA	IPEX	TX1: 2.34 TX2: 1.28	TX1: 6036B0087303 TX2: 6036B0087203
92	WNC	PIFA	IPEX	TX1: 0.50 TX2: 0.12	TX1: 6036B0088203 TX2: 6036B0088303
93	Yageo	PIFA	IPEX	TX1: 0.61 TX2: 0.71	TX1: 6036B0088401 TX2: 6036B0088501
94	Yageo	PIFA	IPEX	TX1: 1.46 TX2: 0.95	TX1: 6036B0088901 TX2: 6036B0089001
95	WNC	PIFA	IPEX	TX1: -1.11 TX2: -0.95	TX1: 6036B0091201 TX2: 6036B0091401

96	Yageo	PIFA	IPEX	TX1: 0.80 TX2: 0.25	TX1: 6036B0091202 TX2: 6036B0091402
97	TE Connectivity	PIFA	IPEX	TX1: -0.23 TX2: -0.49	TX1: 1556465-1 TX2: 1556466-1
98	TE Connectivity	PIFA	IPEX	TX1: 1.29 TX2: 0.04	TX1: 1556495-1 TX2: 1556496-1
99	TE Connectivity	PIFA	IPEX	TX1: -0.87 TX2: -1.24	TX1: 1556505-1 TX2: 1556506-1
100	ACON	PIFA	IPEX	TX1: 1.96 TX2: 1.91	TX1: AMP8P-700186 TX2: AMP8P-700187
101	ACON	PIFA	IPEX	TX1: 2.79 TX2: 0.74	TX1: APM8P-700016 TX2: APM8P-700017
102	ACON	PIFA	IPEX	TX1: 2.66 TX2: 2.27	TX1: APM8P-700018 TX2: APM8P-700019
103	ACON	PIFA	IPEX	TX1: 1.10 TX2: 1.99	TX1: APP8P-700341 TX2: APP8P-700342
104	Wha Yu	PIFA	IPEX	TX1: -0.18 TX2: 2.58	TX1: C107-520757-A TX2: C107-520756-A
105	Wellshine	PIFA	IPEX	TX1: 1.17 TX2: -0.06	DQ67KJQUT33
106	Wha Yu	PIFA	IPEX	TX1: 1.74 TX2: 1.41	TX1: C435-520023-A TX2: C435-520024-A
107	Wha Yu	PIFA	IPEX	TX1: 1.92 TX2: -1.03	TX1: C680-520278-A TX2: C680-520277-A
108	Wha Yu	PIFA	IPEX	TX1: 1.09 TX2: -0.55	C680-520279-A
109	Yageo	PIFA	IPEX	TX1: 0.59 TX2: 0.90	TX1: CAN4313LC0613WLA3 TX2: CAN4313LC0613WLA4
110	Yageo	PIFA	IPEX	TX1: 0.97 TX2: 0.59	TX1: CAN4313LC0630WLA3 TX2: CAN4313LC0630WLA4
111	Yageo	PIFA	IPEX	TX1: 2.32 TX2: 1.85	TX1: CAN4313WICO03241 TX2: CAN4313WICO03242
112	Yageo	PIFA	IPEX	TX1: 0.23 TX2: 1.53	TX1: CAN43130WIFO04921 TX2: CAN43130WIFO04922
113	WNC	PIFA	IPEX	TX1: 0.18 TX2: 0.60	TX1: 81.EKG15.G38 TX2: 81.EKG15.G37
114	WNC	PIFA	IPEX	TX1: 0.54 TX2: -0.03	TX1: 81.EKG15.G41 TX2: 81.EKY15.G42
115	Jess-Link	PIFA	IPEX	TX1: 1.89 TX2: 1.56	TX1: PANT11A00008-1 TX2: PANT11A00009-1

116	Jess-Link	PIFA	IPEX	TX1: 1.84 TX2: 1.98	TX1: PANT11A00026-1 TX2: PANT11A00027-1
117	ACON	PIFA	IPEX	TX1: -0.70 TX2: -0.29	DQ60APM6P02
118	ACON	PIFA	IPEX	TX1: -0.60 TX2: -1.02	DQ60APM6P03
119	Well Shine (QUA)	PIFA	IPEX	TX1: 1.66 TX2: 0.05	TX1: DQ67KJQUT35 TX2: DQ67KJQUT36
120	Amphenol	PIFA	IPEX	TX1: -1.41 TX2: -0.77	FL5202-11-001-C
121	MAG. LAYERS	PIFA	IPEX	1.77	FPA-2423-25GC1-A1
122	Amphenol	PIFA	IPEX	TX1: 0.76 TX2: -2.11	TX1: FX5170-15-004-C TX2: FX5170-15-001-C
123	Amphenol	PIFA	IPEX	TX1: 0.55 TX2: 0.31	TX1: IV5218-11-002-C TX2: IV5218-11-001-C
124	Amphenol	PIFA	IPEX	TX1: 0.54 TX2: -0.53	TX1: IV5233-15-003-C TX2: IV5233-15-002-C
125	FVC	PIFA	IPEX	TX1: 2.85 TX2: 1.29	K05007014701
126	FAVORTRON	PIFA	IPEX	TX1: 2.81 TX2: 1.97	TX1: N01001205001 TX2: N01001206001
127	MAG. LAYERS	PIFA	IPEX	2.17	PCA-2111-25GC1-A1
128	Wha Yu	PIFA	IPEX	TX1: 2.43 TX2: -0.41	PSAM-002
129	Quanta	PIFA	IPEX	TX1: 1.6 TX2: 0.3	R12_AN-090-A/B
130	Quanta	PIFA	IPEX	TX1: 0.8 TX2: 0.4	R15_AN-090-A/B
131	Quanta	PIFA	IPEX	TX1: 1.5 TX2: 0.5	R18_AN-090-A/B
132	Smart Approach	PIFA	IPEX	TX1: 1.70 TX2: 1.53	SE-ECFKA-001
133	Smart Approach	PIFA	IPEX	TX1: 2.53 TX2: 2.92	TX1: SE-ECLA1-001 TX2: SE-ECLA1-002
134	Tyco (2023770-1)	PIFA	IPEX	TX1: -2.60 TX2: -0.26	TBN008
135	Tyco (2023772-1)	PIFA	IPEX	TX1: -2.60 TX2: -0.26	TBN008
136	Foxconn	PIFA	IPEX	TX1: -0.99 TX2: -0.09	TX1: WDAN-HMCH1401-DH TX2: WDAN-HMCH1402-DH

137	Foxconn	PIFA	IPEX	TX1: -0.35 TX2: 0.38	TX1: WDAN-HMCH1501-DH TX2: WDAN-HMCH1502-DH
138	Foxconn	PIFA	IPEX	TX1: -1.85 TX2: 1.33	WDAN-HMEDW005-DH
139	Tyco	PIFA	IPEX	TX1: -0.38 TX2: 1.04	TX1: 25.90A2G.021 TX2: 25.90A2H.021
140	WNC	PIFA	IPEX	TX1: 1.23 TX2: 0.29	TX1: 25.90A2G.001 TX2: 25.90A2H.001
141	Yageo	PIFA	IPEX	TX1: 0.48 TX2: -1.37	TX1: 25.90A2G.011 TX2: 25.90A2H.011
142	Quanta	PIFA	IPEX	TX1: 0.40 TX2: -1.00	TX1: QADCGC5_WL_M TX2: QADCGC5_WL_A
143	Quanta	PIFA	IPEX	TX1: 0.10 TX2: -0.40	TX1: DQ6GC200100 TX2: DQ6GC200200
144	Quanta	PIFA	IPEX	TX1: -1.30 TX2: 0.70	TX1: DQ6GC300100 TX2: DQ6GC300200
145	Quanta	PIFA	IPEX	TX1: 0.7 TX2: 1.2	TX1: QADCGC6_WL_M TX2: QADCGC6_WL_A
146	ACON	PIFA	IPEX	TX1: 1.84 TX2: 0.07	TX1: APP8P-700188 TX2: APP8P-700187
147	ACON	PIFA	IPEX	TX1: 1.84 TX2: 0.07	TX1: APP8P-700186 TX2: APP8P-700185
148	Wha Yu	PIFA	IPEX	TX1: 1.96 TX2: 1.97	TX1: C435-520044-A TX2: C435-520043-A
149	Wha Yu	PIFA	IPEX	TX1: 1.91 TX2: 1.88	TX1: C435-520042-A TX2: C435-520045-A
150	ACON	PIFA	IPEX	TX1: -0.96 TX2: -0.86	TX1: APM6P-700033 TX2: APM6P-700034
151	Amphenol	PIFA	IPEX	TX1: -1.85 TX2: -1.60	TX1: 14G152168231LV TX2: 14G152168131LV
152	ACON	PIFA	IPEX	TX1: -1.32 TX2: -0.23	TX1: APM6P-700027 TX2: APM6P-700029
153	Tyco	PIFA	IPEX	TX1: -2.39 TX2: 1.52	TX1: 2023940-1 TX2: 2023944-1
154	ACON	PIFA	IPEX	TX1: -1.16 TX2: -0.74	TX1: APM6P-700028 TX2: APM6P-700030
155	Tyco	PIFA	IPEX	TX1: -0.58 TX2: -0.11	TX1: 2023946-1 TX2: 2023950-1
156	Amphenol	PIFA	IPEX	TX1: 1.61 TX2: 1.57	TX1: LX-0980-11-000-R TX2: LX-0983-11-000-R

157	NISSEI	PIFA	IPEX	TX1: 1.35 TX2: 1.99	TX1: 3172525 TX2: 3172566
158	ACON	PIFA	IPEX	TX1: -0.39 TX2: 0.64	TX1: 25.90675.001 TX2: 25.90676.001
159	WNC	PIFA	IPEX	TX1: -1.53 TX2: 1.32	TX1: 25.90669.001 TX2: 25.90670.001
160	WNC	PIFA	IPEX	TX1: 1.94 TX2: -0.85	TX1: 25.90A1E.001 TX2: 25.90A1F.001
161	WNC	PIFA	IPEX	TX1: 1.89 TX2: -0.90	TX1: 25.90A1E.001 TX2: 25.90A1F.001
162	Yageo	PIFA	IPEX	TX1: 1.94 TX2: 1.78	TX1: 25.90A1E.011 TX2: 25.90A1F.011
163	WNC	PIFA	IPEX	TX1: 0.51 TX2: 1.73	TX1: 25.91370.021 TX2: 25.91371.021
164	Yageo	PIFA	IPEX	TX1: 1.06 TX2: 0.16	TX1: 25.91370.011 TX2: 25.91371.011
165	Tyco	PIFA	IPEX	TX1: 0.06 TX2: 0.18	TX1: 25.90A4C.021 TX2: 25.90A4D.021
166	WNC	PIFA	IPEX	TX1: 1.52 TX2: -0.60	TX1: 25.90A4C.001 TX2: 25.90A4D.001
167	Yageo	PIFA	IPEX	TX1: 0.93 TX2: -0.17	TX1: 25.90A4C.011 TX2: 25.90A4D.011
168	NISSEI	PIFA	IPEX	TX1: 1.88 TX2: 1.26	TX1: 3209970 TX2: 3210002
169	ACON	PIFA	IPEX	TX1: -0.04 TX2: 1.16	TX1: 25.90929.001 TX2: 25.90930.001
170	Ethertronics	PIFA	IPEX	TX1: 0.60 TX2: -0.59	TX1: 25.90934.001 TX2: 25.90935.001
171	WNC	PIFA	IPEX	TX1: 0.87 TX2: -0.93	TX1: 25.90919.001 TX2: 25.90920.001
172	WNC	PIFA	IPEX	TX1: 0.60 TX2: -0.59	TX1: 25.90934.001 TX2: 25.90935.001
173	Quanta	PIFA	IPEX	TX1: 0.10 TX2: -0.30	TX1: QADC FL8_WL_M TX2: QADC FL8_WL_A
174	Quanta	PIFA	IPEX	TX1: -0.1 TX2: -0.1	TX1: QADCFL3_WL_M TX2: QADCFL3_WL_A
175	Amphenol	PIFA	IPEX	TX1: 1.47 TX2: 1.68	TX1: LX0970-11-000-R TX2: LX0968-11-000-R
176	FOXCONN	PIFA	IPEX	TX1: -0.40 TX2: 1.10	TX1: WDAN-L1ML3001-DF TX2: WDAN-L1ML3002-DF

177	NISSEI	PIFA	IPEX	TX1: 0.54 TX2: 1.80	TX1: 3172467 TX2: 3172509
178	ACON	PIFA	IPEX	TX1: 1.17 TX2: 1.04	TX1: 25.90598.001 TX2: 25.90597.001
179	WNC	PIFA	IPEX	TX1: 1.94 TX2: 0.59	TX1: 25.90587.001 TX2: 25.90586.001
180	WNC	PIFA	IPEX	TX1: -1.21 TX2: 1.27	TX1: 25.90700.001 TX2: 25.90702.001
181	ACON	PIFA	IPEX	TX1: 1.37 TX2: 1.21	TX1: 25.90800.001 TX2: 25.90802.001
182	Yageo	PIFA	IPEX	TX1: 0.07 TX2: -0.06	TX1: 25.90A4W.001 TX2: 25.90A4V.001
183	FOXLINK	PIFA	IPEX	TX1: 1.98 TX2: 1.97	TX1: 25.90A4W.011 TX2: 25.90A4V.011
184	Amphenol	PIFA	IPEX	TX1: -0.37 TX2: -2.64	TX1: C-1334-11-000-26 TX2: C-1335-11-000-26
185	WNC	PIFA	IPEX	TX1: 0.77 TX2: 0.74	TX1: 25.90979.001 TX2: 25.90980.001
186	Amphenol	PIFA	IPEX	TX1: 0.35 TX2: -1.20	TX1: C-1952-11-000-26 TX2: C-1953-11-000-26
187	Amphenol	PIFA	IPEX	TX1: -1.31 TX2: -3.09	TX1: C-2238-11-000-26 TX2: C-2239-11-000-26
188	Foxconn	PIFA	IPEX	TX1: 1.14 TX2: 0.61	TX1: WDAN-LFNZ3001-DH TX2: WDAN-LFNZ3002-DH
189	Amphenol	PIFA	IPEX	TX1: 0.35 TX2: -1.20	TX1: C-3033-11-000-26 TX2: C-3034-11-000-26
190	Amphenol	PIFA	IPEX	TX1: -1.31 TX2: -3.09	TX1: C-3068-11-000-26 TX2: C-3069-11-000-26
191	Foxconn	PIFA	IPEX	TX1: -0.11 TX2: 0.35	TX1: WDAN-L1NZ4003-DH TX2: WDAN-L1NZ4004-DH
192	Foxconn	PIFA	IPEX	TX1: -0.11 TX2: 0.35	TX1: WDAN-L1NZ4001-DH TX2: WDAN-L1NZ4002-DH
193	Tyco	PIFA	IPEX	TX1: 0.64 TX2: -0.92	TX1: 1556219-1 TX2: 1556220-1
194	ACON	PIFA	IPEX	TX1: 2.00 TX2: 0.13	TX1: APP8P-700191 TX2: APP8P-700192
195	ACON	PIFA	IPEX	TX1: 2.00 TX2: 0.13	TX1: APP8P-700189 TX2: APP8P-700190
196	Tyco	PIFA	IPEX	TX1: 0.64 TX2: -0.92	TX1: 1556216-1 TX2: 1556215-1

197	ACON	PIFA	IPEX	TX1: -0.42 TX2: -0.13	TX1: 25.90653.001 TX2: 25.90654.001
198	WNC	PIFA	IPEX	TX1: -0.52 TX2: 0.31	TX1: 25.90649.001 TX2: 25.90650.001
199	Quanta	PIFA	IPEX	TX1: -0.10 TX2: 0.00	TX1: QADC PS3_WL_M TX2: QADC PS3_WL_A
200	Foxconn	PIFA	IPEX	TX1: 1.16 TX2: -0.88	TX1: 024-01F0-2242 TX2: 024-01F0-2243
201	NISSEI	PIFA	IPEX	TX1: -0.83 TX2: -0.61	TX1: 3176658 TX2: 3176674
202	Amphenol	PIFA	IPEX	TX1: -1.54 TX2: -2.93	TX1: C-2381-11-000-26 TX2: C-2382-11-000-26
203	Foxconn	PIFA	IPEX	TX1: 0.87 TX2: 0.49	TX1: WDAN-LWSN3001-DH TX2: WDAN-LWSN3002-DH
204	Foxconn	PIFA	IPEX	TX1: 1.71 TX2: 1.43	TX1: WDAN-L1WK1001-DF TX2: WDAN-L1WK1002-DF
205	Hitachi	PIFA	IPEX	TX1: 1.82 TX2: 1.54	TX1: HMT14-MAIN TX2: HMT14-AUX
206	ACON	PIFA	IPEX	TX1: -1.21 TX2: 1.27	TX1: 25.90700.001 TX2: 25.90702.001
207	ACON	PIFA	IPEX	TX1: 1.37 TX2: 1.21	TX1: 25.90800.001 TX2: 25.90802.001
208	Quanta	PIFA	IPEX	TX1: -0.5 TX2: -1.4	TX1: QADCPS1_WL_M TX2: QADCPS1_WL_A
209	WNC	PIFA	IPEX	TX1: 0.30 TX2: 0.39	TX1: 81.EK515.G13 TX2: 81.EK515.G14
210	ZTX	PIFA	IPEX	TX1: 2.01 TX2: 1.69	ZTX-A162-Q18000-00