

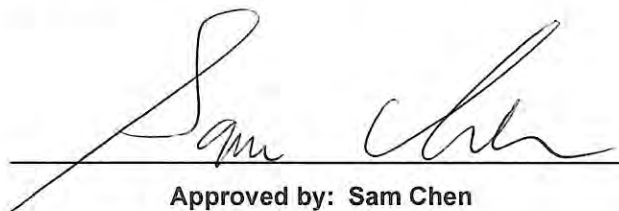


RADIO TEST REPORT

Equipment : 11ax RTL8852CE Combo module
Brand Name : REALTEK
Model Name : RTL8852CE
Applicant : Realtek Semiconductor Corp.
No. 2, Innovation Road II, Hsinchu Science Park, Hsinchu
300, Taiwan
Manufacturer : Realtek Semiconductor Corp.
No. 2, Innovation Road II, Hsinchu Science Park, Hsinchu
300, Taiwan
Standard : MIC Certification Rule, Article 2 Paragraph 1 of Item 79
MIC Certification Rule, Article 2 Paragraph 1 of Item 80

We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in 6 GHz band low power data communication system (DSPR) and shown compliance with the applicable MIC Certification Rule, Article 2 Paragraph 1 of Item 79, MIC Certification Rule, Article 2 Paragraph 1 of Item 80 technical standards.

The test results in this variant report apply exclusively to the tested model / sample. Without written approval of Sporton International Inc. Hsinchu Laboratory, the test report shall not be reproduced except in full.



Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory

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TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: CB-D12_1 Ver1.0



Summary of Test Result

Comments and Explanations:

The declared of product specification for EUT presented in the report are provided by the manufacturer, and the manufacturer takes all the responsibilities for the accuracy of product specification.

Reviewed by: Sam Chen

Report Producer: Sandy Chuang



1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5925-6425	ax (HEW20)	5955-6415	1-93 [24]
	ax (HEW40)	5965-6405	3-91 [12]
	ax (HEW80)	5985-6385	7-87[6]
	ax (HEW160)	6025-6345	15-79[3]

Note:

- HEW20, HEW40, HEW80 and HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- BWch is the nominal channel bandwidth.

**1.1.2 Antenna Information**

Ant.	Port		Brand	Model Name	Antenna Type	Connector	Gain (dBi)
	WLAN 2.4GHz / 5GHz / 6GHz	Bluetooth					
1	1/2	1	ARISTOTLE	RFA-27-JP378-4B-200	Monopole	I-PEX	Note 1
2	1/2	1	ARISTOTLE	RFA-27-JP326-MHF4300	PIFA	I-PEX	
3	1/2	1	ARISTOTLE	RFA-27-C38H1-MHF4300	Dipole	I-PEX	

Note 1

Ant.	Port		Gain (dBi)			
	WLAN 2.4GHz / 5GHz / 6GHz	Bluetooth	WLAN 2.4GHz	WLAN 5GHz UNII~UNII2C	WLAN 6GHz UNII 5	Bluetooth
1	1/2	1	3.38	4.86	4.86	3.38
2	1/2	1	3.50	5.00	5.00	3.50
3	1/2	1	3.00	5.00	5.00	3.00

Note 2: The above information was declared by manufacturer.

Note 3: Only the highest gain antenna (antenna 2) was selected to test and record in this report.

Note 4: For more antenna information, refer to Appendix A. Antenna List.

<For WLAN 2.4GHz function>**For IEEE 802.11b/g/n/VHT/ax (1TX/2RX):**

The EUT supports the antenna with TX diversity functions.

Both Port 1 and Port 2 support transmit and receive functions, but only one of them will be used at one time.

The Port 2 generated the worst case, so it was selected to test and record in the report.

Port 1 and Port 2 could receive simultaneously

For IEEE 802.11b/g/n/VHT/ax (2TX/2RX):

Port 1 and Port 2 can be used as transmitting/receiving antenna.

Port 1 and Port 2 could transmit/receive simultaneously.

<For WLAN 5GHz function>**For IEEE 802.11a/n/ac/ax (1TX/2RX):**

The EUT supports the antenna with TX diversity functions.

Both Port 1 and Port 2 support transmit and receive functions, but only one of them will be used at one time.

The Port 2 generated the worst case, so it was selected to test and record in the report.

Port 1 and Port 2 could receive simultaneously

For IEEE 802.11a/n/ac/ax (2TX/2RX):

Port 1 and Port 2 can be used as transmitting/receiving antenna.

Port 1 and Port 2 could transmit/receive simultaneously.

<For WLAN 6GHz function>**For IEEE 802.11ax (1TX/2RX):**

The EUT supports the antenna with TX diversity functions.

Both Port 1 and Port 2 support transmit and receive functions, but only one of them will be used at one time.

The Port 1 generated the worst case, so it was selected to test and record in the report.



Port 1 and Port 2 could receive simultaneously

For IEEE 802.11a/n/ac/ax (2TX/2RX):

Port 1 and Port 2 can be used as transmitting/receiving antenna.

Port 1 and Port 2 could transmit/receive simultaneously.

<For Bluetooth function> (1TX/1RX):

Only Port 1 can be used as transmitting/receiving antenna.

1.1.3 EUT Information

EUT Power Type	From host system	
Operate Mode	<input checked="" type="checkbox"/>	LPI devices
	<input checked="" type="checkbox"/>	VLP devices



1.2 Applicable Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- ♦ MIC Certification Rule, Article 2 Paragraph 1 of Item 79
- ♦ MIC Certification Rule, Article 2 Paragraph 1 of Item 80
- ♦ 6 GHz band low power data communication system (DSPR)

1.3 Accessories

N/A

1.4 Table for Slight Change

This product is an extension of original one reported under Sporton project number: JR1N0223-08AF

Below is the illustration for the change of the product with respect to the original one.

Detail Report No.	Gist	Modifications
JR1N0223-14AF	The total antennas amounted to 92 sets.	There is no hardware or electrical modification made to the applying modular transmitter itself. Adding 89 sets of PIFA antenna with lower gain than the original report and it is not necessary to verify for test. Please refer to Appendix A for detailed antenna information.

Table for Filed Antenna

No.	Brand	Ant. Type	Con. Type	Peak Gain (dBi)			Model No.
				2.4GHz	5GHz	6GHz	
1	ARISTOTLE	Monopole	IPEX	3.38	4.86	4.86	RFA-27-JP378-4B-200
2	ARISTOTLE	PIFA	IPEX	3.50	5.00	5.00	RFA-27-JP326-MHF4300
3	ARISTOTLE	Dipole	IPEX	3.00	5.00	5.00	RFA-27-C38H1-MHF4300
4	HongBo	PIFA	IPEX	TX1: 3 TX2: 2.6	TX1: 4.98 TX2: 4	TX1: 4.71 TX2: 3.2	260-28185 260-28184
5	HongBo	PIFA	IPEX	TX1: 2.76 TX2: 2.58	TX1: 4.12 TX2: 3.02	TX1: 4.07 TX2: 3.07	260-28200 260-28201
6	HONG-BO	PIFA	IPEX	TX1: 1.19 TX2: -0.81	TX1: 2.45 TX2: 0.67	TX1: 2.87 TX2: 2.88	6036B0316501 6036B0316601
7	WNC	PIFA	IPEX	TX1: -0.62 TX2: -0.05	TX1: 0.1 TX2: -1.33	TX1: 0.17 TX2: -1.57	6036B316201 6036B0315801
8	High-Tek	PIFA	IPEX	TX1: 2.37 TX2: 1.03	TX1: 2.94 TX2: 2.95	TX1: 2.55 TX2: 2.62	219HCTN12198 219HCTN12197
9	WNC	PIFA	IPEX	TX1: 1.84 TX2: 0.47	TX1: 2.17 TX2: 2.84	TX1: 2.98 TX2: 2.75	48EABP01.SGCLOC 48EABP02.SGCLOC
10	High-Tek	PIFA	IPEX	TX1: 0.80 TX2: 1.84	TX1: 2.68 TX2: 2.86	TX1: 2.81 TX2: 2.90	219HCTN12198 219HCTN12197
11	WNC	PIFA	IPEX	TX1: -1.59 TX2: -0.54	TX1: 2.84 TX2: 1.11	TX1: 2.91 TX2: 2.1	48EABP01.SGCLOC 48EABP02.SGCLOC
12	AWAN	PIFA	IPEX	TX1: 2.45 TX2: 1.95	TX1: 2.34 TX2: 1.99	TX1: 2.53 TX2: 2.16	AYP6Y-200053 AYP6Y-200053
13	INPAQ	PIFA	IPEX	TX1: 2.31 TX2: 2.01	TX1: 2.21 TX2: 1.75	TX1: 2.75 TX2: 2.08	WA-P-LELE-04-024 WA-P-LELE-04-024
14	HONG-BO	PIFA	IPEX	TX1: 0.94 TX2: 1.79	TX1: 2.52 TX2: 1.04	TX1: 2.00 TX2: 1.08	6036B0316701 6036B0316701
15	WNC	PIFA	IPEX	TX1: 1.68 TX2: 1.74	TX1: 1.85 TX2: 1.16	TX1: 2.44 TX2: 1.11	6036B0315601 6036B0315601
16	HONG-BO	PIFA	IPEX	TX1: 0.47 TX2: -0.62	TX1: 2.39 TX2: -0.13	TX1: 1.47 TX2: 1.81	6036B0316701 6036B0316701
17	WNC	PIFA	IPEX	TX1: 2.16 TX2: 0.79	TX1: 2.19 TX2: 2.37	TX1: 2.4 TX2: 0.96	6036B0315601 6036B0315601
18	INPAQ	PIFA	IPEX	TX1: 1.73 TX2: 1.63	TX1: 2.37 TX2: 2.41	TX1: 2.42 TX2: 2.12	DQ6WAPLEL05 DQ6WAPLEL05
19	INPAQ	PIFA	IPEX	TX1: 1.73 TX2: 1.63	TX1: 2.37 TX2: 2.41	TX1: 2.42 TX2: 2.12	DQ6WAPLEL04 DQ6WAPLEL04
20	WNC	PIFA	IPEX	TX1: 2.31 TX2: 1.77	TX1: 1.28 TX2: 1.66	TX1: 1.34 TX2: 2.41	DQ6D15G7100 DQ6D15G7100
21	WNC	PIFA	IPEX	TX1: 2.31 TX2: 1.77	TX1: 1.28 TX2: 1.66	TX1: 1.34 TX2: 2.41	DQ6D15G9100 DQ6D15G9100
22	High-Tek	PIFA	IPEX	TX1: 2.96 TX2: 1.23	TX1: 1.23 TX2: 0.58	TX1: 1.96 TX2: 1.94	0ACQD022032N 0ACQD022032N
23	Pulse	PIFA	IPEX	TX1: 2.93 TX2: 2.37	TX1: 2.24 TX2: 0.32	TX1: 2.18 TX2: -0.20	TQ23700 TQ23700
24	High-Tek	PIFA	IPEX	TX1: 1.51 TX2: -0.32	TX1: 2.92 TX2: 2.90	TX1: 2.94 TX2: 2.98	DC33002O500 DC33002O510

25	High-Tek	PIFA	IPEX	TX1: 2.23 TX2: -0.02	TX1: 2.91 TX2: 2.98	TX1: 2.87 TX2: 2.86	DC33002O100 DC33002O100
26	High-Tek	PIFA	IPEX	TX1: -1.50 TX2: -0.62	TX1: -0.39 TX2: 0.24	TX1: 0.62 TX2: 2.89	DC33002O300 DC33002O310
27	High-Tek	PIFA	IPEX	TX1: -1.00 TX2: -1.09	TX1: 0.16 TX2: 0.63	TX1: 2.29 TX2: 1.32	DC33002O300 DC33002O310
28	LUXSHARE HongBo	PIFA	IPEX	TX1: 3 TX2: 2.33	TX1: 4.87 TX2: 3.88	TX1: 4.71 TX2: 2.99	260-28185 L01RF136-DT-H
29	Luxshae	PIFA	IPEX	TX1: 2.13 TX2: 2.33	TX1: 4.36 TX2: 3.88	TX1: 4.17 TX2: 2.99	L01RF137-DT-H L01RF136-DT-H
30	Luxshae-ICT(Main) HongBo(Aux)	PIFA	IPEX	TX1: 2.13 TX2: 2.6	TX1: 4.36 TX2: 4	TX1: 4.17 TX2: 3.2	L01RF137-DT-H 260-28184
31	Luxshae-ICT	PIFA	IPEX	TX1: 2.88 TX2: 2.36	TX1: 3.89 TX2: 4.77	TX1: 3.93 TX2: 4.69	L01RF141-DT-H L01RF142-DT-H
32	LUXSHARE-ICT	PIFA	IPEX	TX1: 2.78 TX2: 2.36	TX1: 3.55 TX2: 2.82	TX1: 3.93 TX2: 3.30	DC33001YL00 DC33001YL10
33	Speed Wireless Technical Co., LTD.	PIFA	IPEX	TX1: 2.97 TX2: 2.82	TX1: 4.87 TX2: 3.31	TX1: 4.24 TX2: 3.96	DC33001YJ00 DC33001YJ10
34	HONG-BO	PIFA	IPEX	TX1: 0.64 TX2: -1.25	TX1: 1.47 TX2: 1.48	TX1:2.31 TX2:-0.16	6036B0310101 6036B0310901
35	WNC	PIFA	IPEX	TX1: -1.36 TX2: -1.19	TX1:0.67 TX2:0.24	TX1:-1.23 TX2:-0.43	6036B0306501 6036B0306201
36	HONG-BO	PIFA	IPEX	TX1: 0.85 TX2: 0.95	TX1: 2.52 TX2: 2.2	TX1:1.97 TX2:2.06	6036B0308601 6036B0308701
37	WNC	PIFA	IPEX	TX1: -0.90 TX2:-1.81	TX1: 0.77 TX2: -0.94	TX1:-0.49 TX2:0.68	6036B0306701 6036B0307201
38	HONG-BO	PIFA	IPEX	TX1: 2.81 TX2:1.01	TX1:2.21 TX2:2.5	TX1:2.9 TX2:1.59	6036B0309101 6036B0309201
39	WNC	PIFA	IPEX	TX1: 0.35 TX2:-0.53	TX1: 1.39 TX2: -0.26	TX1:0.7 TX2:-1.7	6036B0307501 6036B0307801
40	VSO	PIFA	IPEX	TX1: 2.02 TX2:1.13	TX1:2.15 TX2: 2.47	TX1:2.45 TX2:1.70	821-101-012-11507 821-101-012-11508
41	VSO	PIFA	IPEX	TX1: 2.29 TX2: 2.86	TX1:2.45 TX2: 1.67	TX1:2.60 TX2:2.22	821-101-012-11505 821-101-012-11506
42	HONG-BO	PIFA	IPEX	TX1: 0.26 TX2:0.35	TX1: 1.04 TX2: 1.88	TX1:2.38 TX2:2.66	6036B0319701 6036B0319601
43	HONG-BO	PIFA	IPEX	TX1: -0.98 TX2:-1.05	TX1:2.15 TX2:1.28	TX1:1.97 TX2:2.49	6036B0319701 6036B0319601
44	WNC	PIFA	IPEX	TX1: -1.50 TX2:-1.41	TX1: 1.56 TX2: -0.49	TX1:0.35 TX2:0.18	6036B0319901 6036B0319801
45	WNC	PIFA	IPEX	TX1: -1.56 TX2:-1.42	TX1: 1.21 TX2: 0.24	TX1:1.12 TX2:0.37	6036B0319901 6036B0319801
46	HONG-BO	PIFA	IPEX	TX1: 0.02 TX2:-0.40	TX1: 2.51 TX2: 2.91	TX1:2.25 TX2:2.91	DQ602381200 DQ602381200
47	WNC	PIFA	IPEX	TX1: 1.81 TX2:-0.17	TX1: 2.49 TX2: 1.48	TX1:2.33 TX2:2.61	DQ6L15G4401 DQ6L15G4401
48	HONG-BO	PIFA	IPEX	TX1: 2.44 TX2:-0.94	TX1: 2.51 TX2: 2.94	TX1:2.25 TX2:2.94	DQ602349201 DQ602349201
49	HONG-BO	PIFA	IPEX	TX1: 2.42 TX2:-1.36	TX1: 2.00 TX2: 2.10	TX1:2.60 TX2:2.81	DQ602349101 DQ602349101

50	WNC	PIFA	IPEX	TX1: 1.85 TX2:-1.00	TX1: 2.38 TX2: 2.02	TX1:2.22 TX2:2.05	DQ6215G2800 DQ6215G2800
51	WNC	PIFA	IPEX	TX1:-0.31 TX2:-1.17	TX1:2.27 TX2: 2.48	TX1:2.26 TX2:1.61	DQ6215G2700 DQ6215G2700
52	HONG-BO	PIFA	IPEX	TX1: -0.47 TX2:-1.40	TX1:0.35 TX2: -0.25	TX1:2.98 TX2:2.55	DQ602381300 DQ602381300
53	WNC	PIFA	IPEX	TX1: -0.75 TX2:-0.71	TX1: 2.56 TX2: 2.32	TX1:2.43 TX2:2.97	DQ6L15G4500 DQ6L15G4500
54	HONG-BO	PIFA	IPEX	TX1:0.72 TX2:-0.74	TX1: 2.04 TX2: 1.78	TX1:2.80 TX2:1.25	DQ602348801 DQ602348801
55	HONG-BO	PIFA	IPEX	TX1: 2.43 TX2:-0.43	TX1: 2.09 TX2: 2.80	TX1:2.99 TX2:2.82	DQ602348901 DQ602348901
56	WNC	PIFA	IPEX	TX1: -1.43 TX2:-1.22	TX1:0.16 TX2: 0.27	TX1:2.43 TX2:1.46	DQ6215G2600 DQ6215G2600
57	WNC	PIFA	IPEX	TX1: 0.89 TX2:0.61	TX1: 1.85 TX2: 0.49	TX1:1.57 TX2:1.15	DQ6215G2500 DQ6215G2500
58	High-Tek	PIFA	IPEX	TX1: -1.10 TX2:-0.84	TX1:-1.11 TX2: 0.59	TX1:2.82 TX2:1.45	DC33002SS10 DC33002SS10
59	High-Tek	PIFA	IPEX	TX1:-0.81 TX2:-1.84	TX1:1.75 TX2: 1.61	TX1:2.53 TX2:2.80	DC33002SS00 DC33002SS00
60	High-Tek	PIFA	IPEX	TX1:2.81 TX2:2.63	TX1: 2.92 TX2: 2.88	TX1:3.93 TX2:3.80	DC33002ST10 DC33002ST10
61	High-Tek	PIFA	IPEX	TX1: 2.03 TX2:2.14	TX1: 2.91 TX2: 2.88	TX1:3.92 TX2:3.85	DC33002ST00 DC33002ST00
62	SOUTHSTAR	PIFA	IPEX	TX1: 1.56 TX2:0.58	TX1: 2.64 TX2: 1.25	TX1:1.96 TX2:1.95	DC33002SU10 DC33002SU10
63	SOUTHSTAR	PIFA	IPEX	TX1: 0.24 TX2:-0.24	TX1: 2.94 TX2: 2.06	TX1:3.09 TX2:3.27	DC33002SU00 DC33002SU00
64	SOUTHSTAR	PIFA	IPEX	TX1: 0.84 TX2: 2.05	TX1: 2.84 TX2: 2.10	TX1: 2.99 TX2: 2.76	DC33002SV10 DC33002SV10
65	SOUTHSTAR	PIFA	IPEX	TX1: 0.24 TX2: -0.90	TX1: 2.95 TX2: 2.98	TX1: 2.65 TX2: 2.81	DC33002SV00 DC33002SV00
66	SOUTHSTAR	PIFA	IPEX	TX1: 1.66 TX2: 1.61	TX1: 2.68 TX2: 2.47	TX1: 2.47 TX2: 2.53	DC33002O000 DC33002O000
67	SOUTHSTAR	PIFA	IPEX	TX1: 1.86 TX2:1.84	TX1: 2.98 TX2: 2.38	TX1: 2.86 TX2: 2.38	DC33002O400 DC33002O410
68	SOUTHSTAR	PIFA	IPEX	TX1: 1.66 TX2: 1.61	TX1: 2.68 TX2: 2.47	TX1: 2.47 TX2: 2.53	DC33002O000 DC33002O000
69	SOUTHSTAR	PIFA	IPEX	TX1: 1.03 TX2: 0.66	TX1: 2.56 TX2: 2.29	TX1: 2.42 TX2: 2.13	DC33002O200 DC33002O210
70	SOUTHSTAR	PIFA	IPEX	TX1:1.32 TX2:0.92	TX1: 2.80 TX2: 2.42	TX1: 2.79 TX2: 2.76	DC33002O200 DC33002O210
71	SOUTHSTAR	PIFA	IPEX	TX1: 1.03 TX2: 0.66	TX1: 2.56 TX2: 2.29	TX1: 2.42 TX2: 2.13	DC33002O200 DC33002O210
72	SOUTHSTAR	PIFA	IPEX	TX1: 1.32 TX2: 0.92	TX1: 2.80 TX2: 2.42	TX1: 2.79 TX2: 2.76	DC33002O200 DC33002O210
73	High-Tek	PIFA	IPEX	TX1: 2.23 TX2:-0.02	TX1: 2.91 TX2: 2.98	TX1: 2.87 TX2: 2.86	DC33002O100 DC33002O100
74	High-Tek	PIFA	IPEX	TX1: -1.50 TX2: -0.62	TX1: 0.61 TX2: 1.29	TX1: 0.62 TX2: 2.89	DC33002O300 DC33002O310

75	High-Tek	PIFA	IPEX	TX1: -1.00 TX2: -1.09	TX1: 1.84 TX2: 1.32	TX1: 2.29 TX2: 0.04	DC33002O300 DC33002O310
76	AWAN	PIFA	IPEX	TX1: 2.74 TX2: 1.51	TX1: 2.83 TX2: 2.95	TX1: 2.91 TX2: 2.23	025.9020M.0001 025.9020N.0001
77	High-Tek	PIFA	IPEX	TX1: 2.81 TX2: 2.73	TX1: 2.99 TX2: 2.98	TX1: 2.96 TX2: 2.73	025.9020M.0011 025.9020N.0011
78	WNC	PIFA	IPEX	TX1: 1.87 TX2: 2.24	TX1: 2.95 TX2: 2.96	TX1: 2.45 TX2: 0.77	025.9020M.0021 025.9020N.0021
79	AWAN	PIFA	IPEX	TX1: 1.72 TX2: 1.51	TX1: 2.98 TX2: 2.90	TX1: 2.89 TX2: 2.85	025.9020O.0001 025.9020P.0001
80	High-Tek	PIFA	IPEX	TX1: -0.66 TX2: 2.68	TX1: 2.99 TX2: 2.84	TX1: 2.02 TX2: 2.93	025.9020O.0011 025.9020P.0011
81	WNC	PIFA	IPEX	TX1: 1.25 TX2: 1.97	TX1: 2.93 TX2: 2.65	TX1: 1.09 TX2: 0.99	025.9020O.0021 025.9020P.0021
82	AWAN	PIFA	IPEX	TX1: 1.66 TX2: 0.83	TX1: 2.89 TX2: 1.92	TX1: 2.19 TX2: 1.20	025.90218.0001 025.90219.0001
83	High-Tek	PIFA	IPEX	TX1: 3.14 TX2: 1.19	TX1: 2.92 TX2: 0.21	TX1: 4.25 TX2: 1.8	025.901Y8.0001 025.901Y9.0001
84	WNC	PIFA	IPEX	TX1: 2.98 TX2: 2.64	TX1: 2.69 TX2: 3.01	TX1: 3.40 TX2: 4.58	025.901YU.0001 025.901YV.0001
85	AWAN	PIFA	IPEX	TX1: 2.63 TX2: 2.24	TX1: 1.44 TX2: 0.47	TX1: 1.65 TX2: 1.06	025.90216.0001 025.90217.0001
86	High-Tek	PIFA	IPEX	TX1: 2.04 TX2: 2.80	TX1: 3.68 TX2: 3.58	TX1: 4.29 TX2: 3.88	025.901Y6.0001 025.901Y7.0001
87	WNC	PIFA	IPEX	TX1: 2.98 TX2: 1.60	TX1: 2.32 TX2: 3.83	TX1: 1.81 TX2: 3.68	025.901YQ.0001 025.901YR.0001
88	AWAN	PIFA	IPEX	TX1: 2.53 TX2: 1.94	TX1: 2.89 TX2: 2.75	TX1: 2.84 TX2: 2.66	025.9021A.0001 025.9021B.0001
89	High-Tek	PIFA	IPEX	TX1: 2.3 TX2: 1.09	TX1: 3.21 TX2: 3.87	TX1: 3.88 TX2: 3.83	025.901Y4.0001 025.901Y4.0001
90	WNC	PIFA	IPEX	TX1: 2.73 TX2: 0.75	TX1: 1.98 TX2: 2.18	TX1: 2.87 TX2: 4.27	025.901YS.0001 025.901YT.0001
91	Pulse	PIFA	IPEX	TX1: -0.78 TX2: 2.38	TX1: 0.36 TX2: 0.72	TX1: -0.43 TX2: -0.14	TZ21591 TZ21591
92	INPAQ	PIFA	IPEX	TX1: 1.16 TX2: 2.48	TX1: 1.43 TX2: 2.38	TX1: 0.81 TX2: 1.33	WA-P-LELE-04-030 WA-P-LELE-04-030

————THE END————