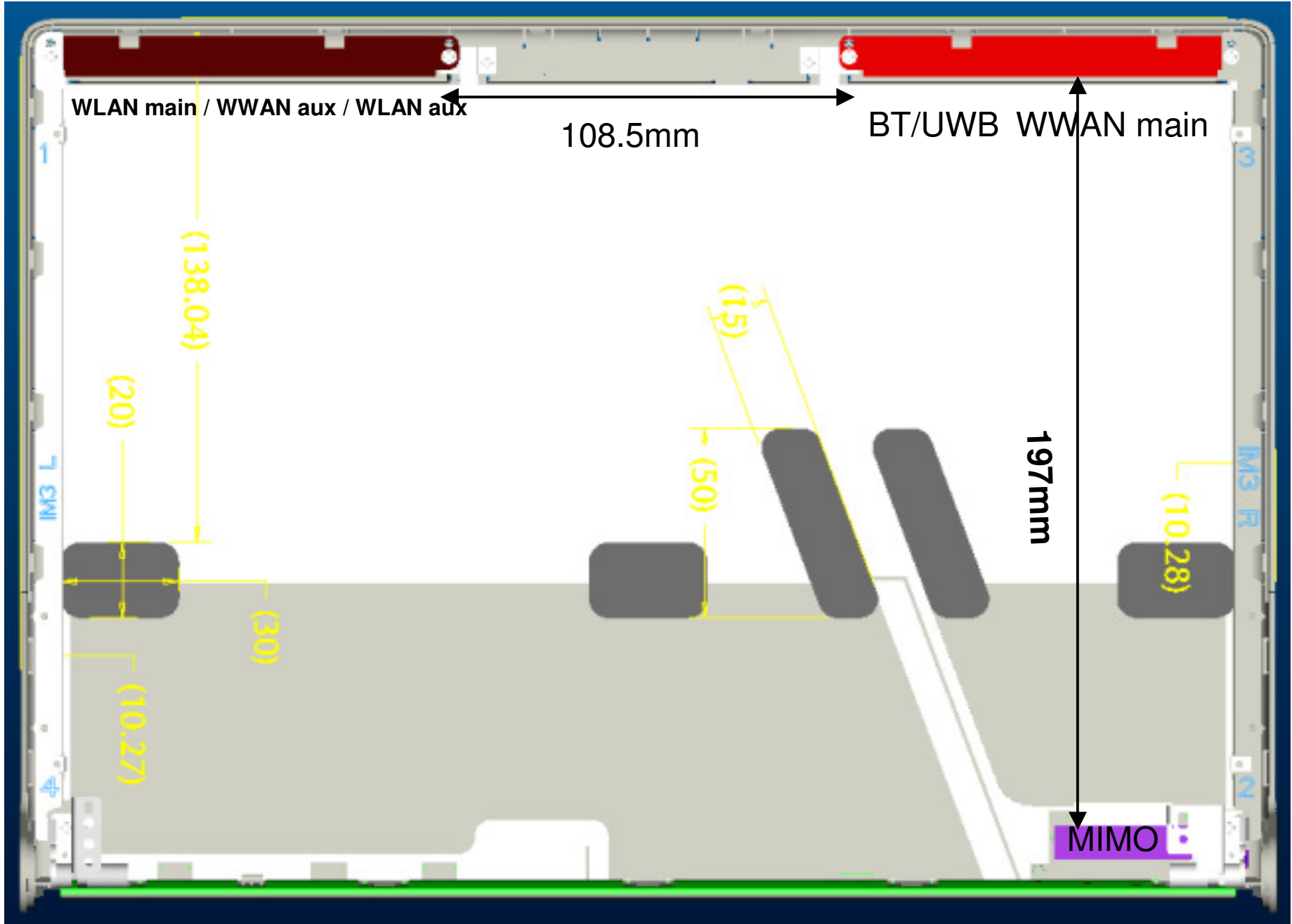
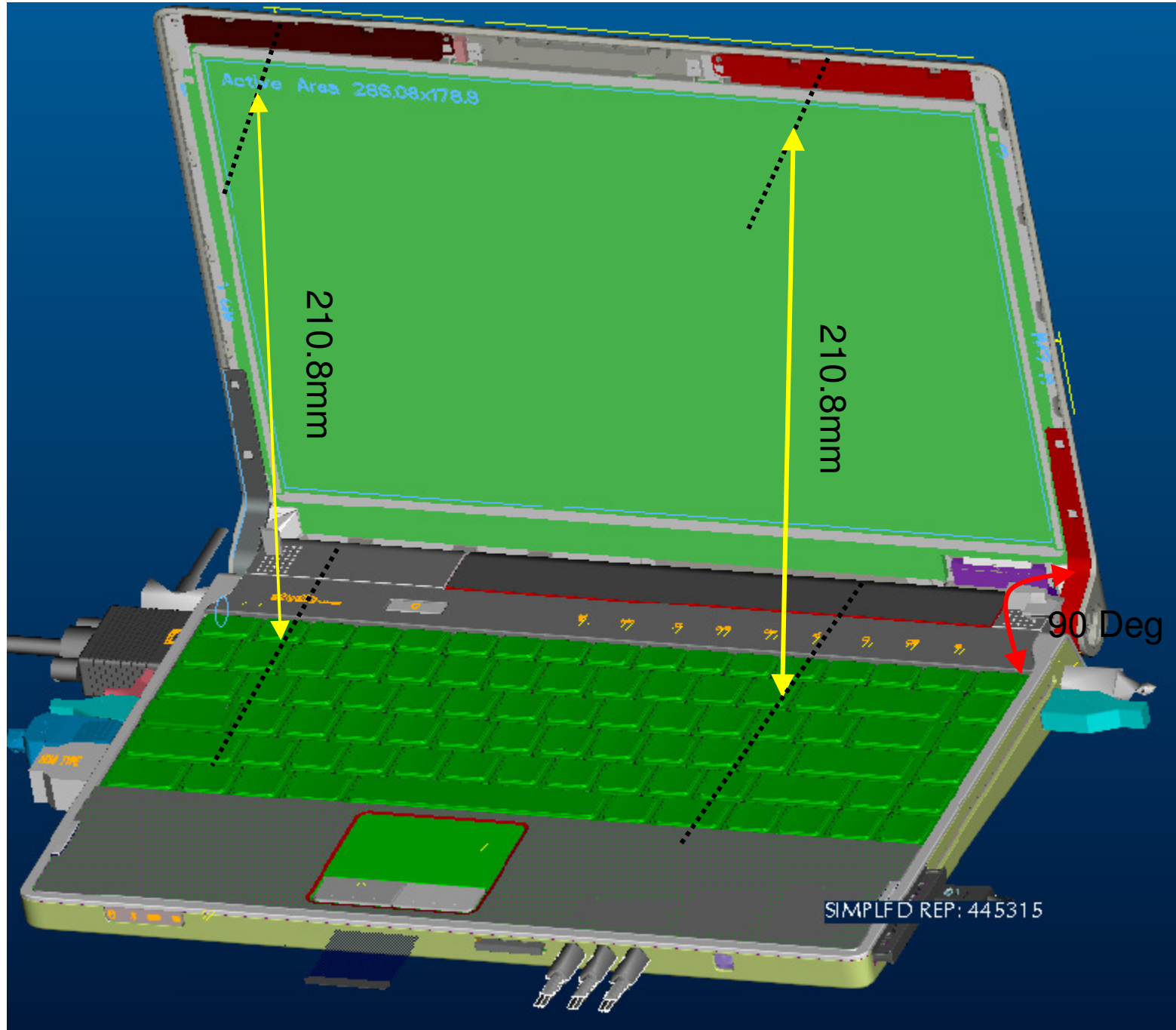


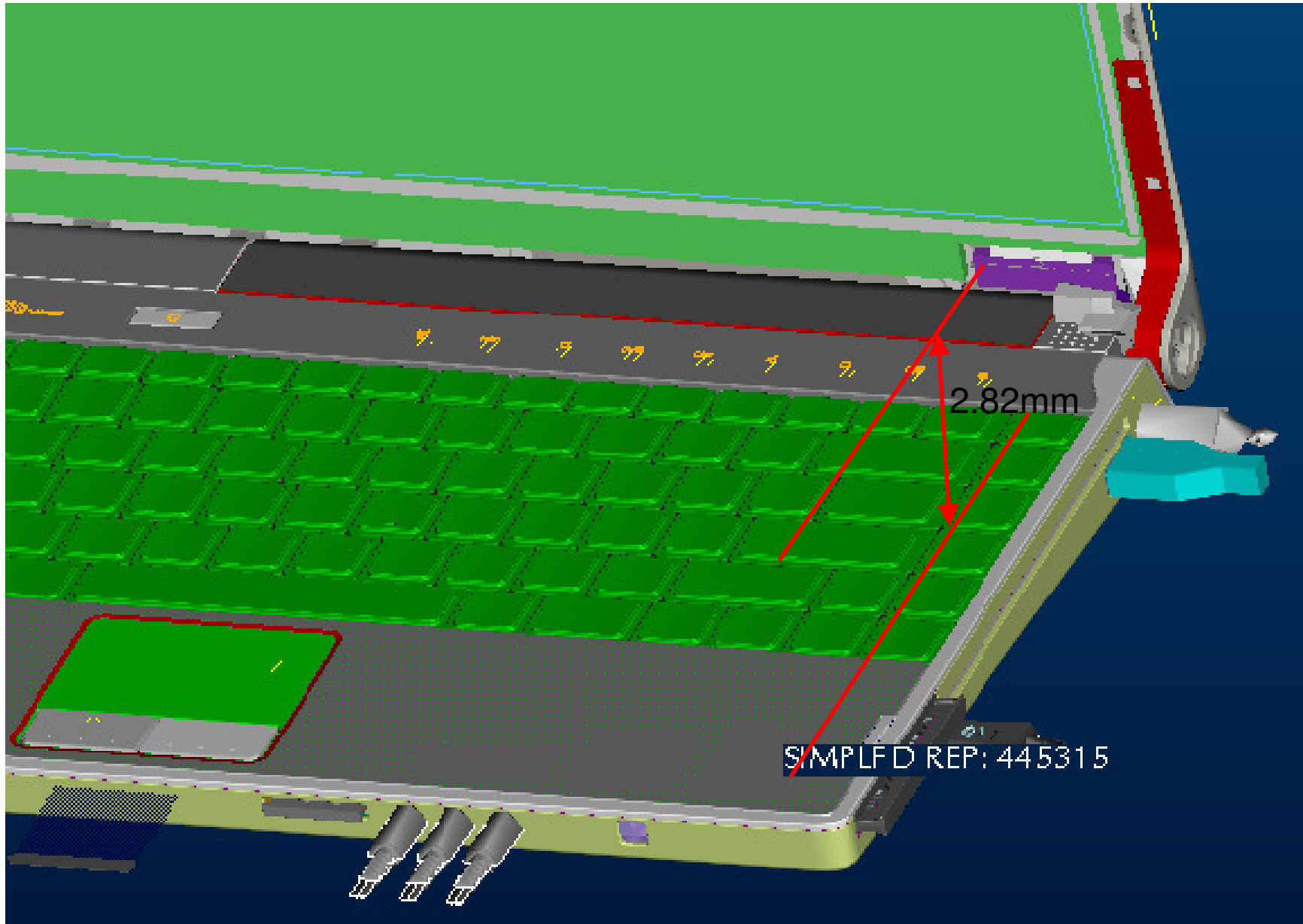
Jolie Antenna 2D drawing

Antenna to Antenna distance

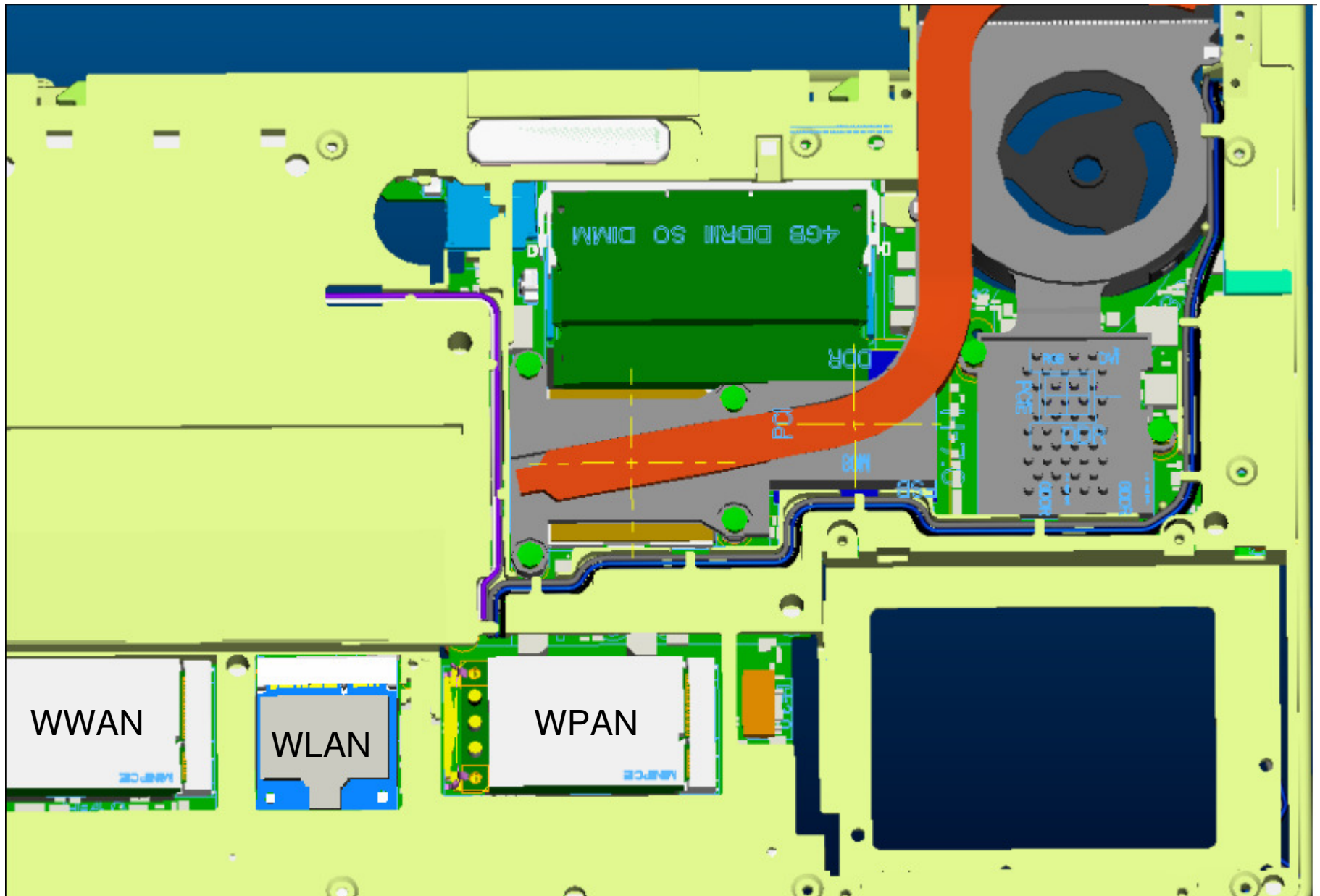


antenna to keyboard distance

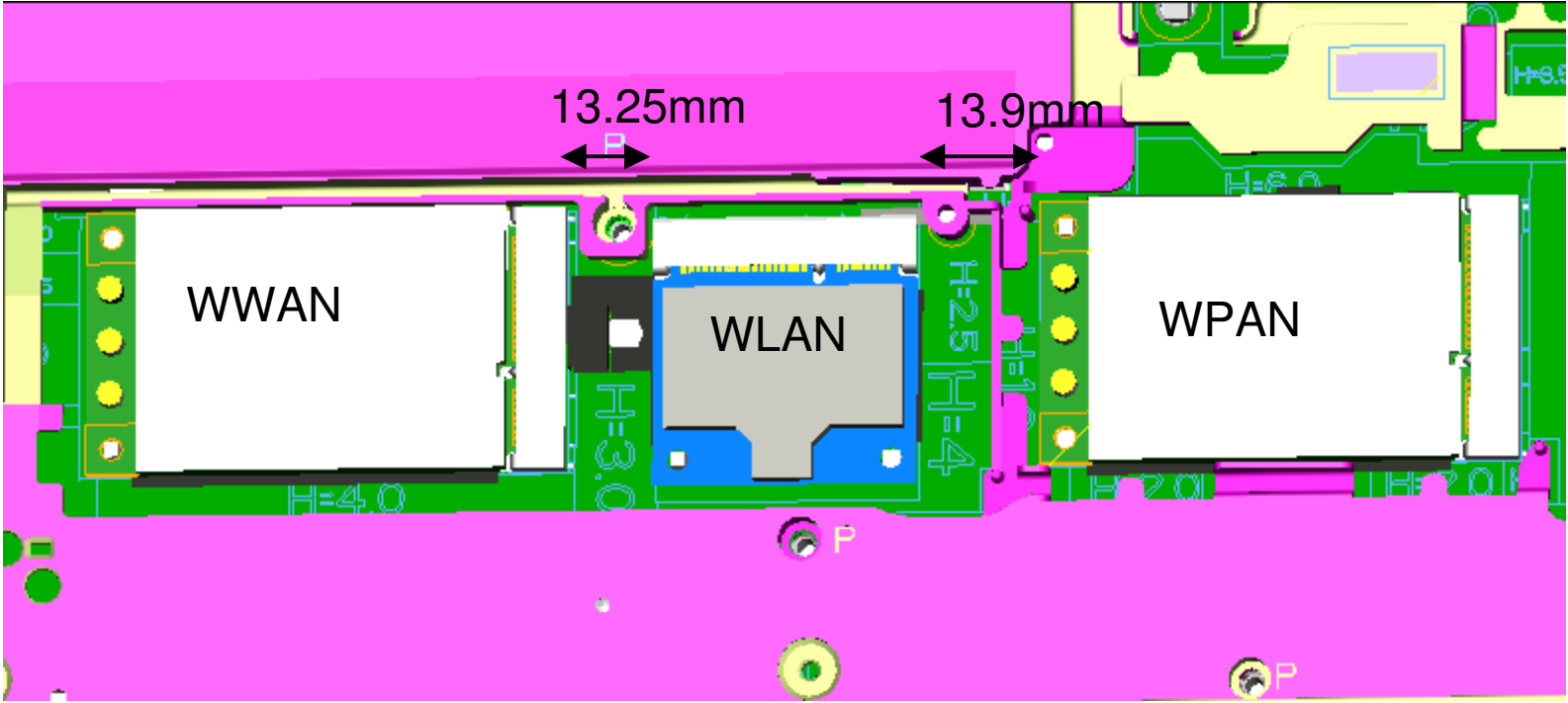




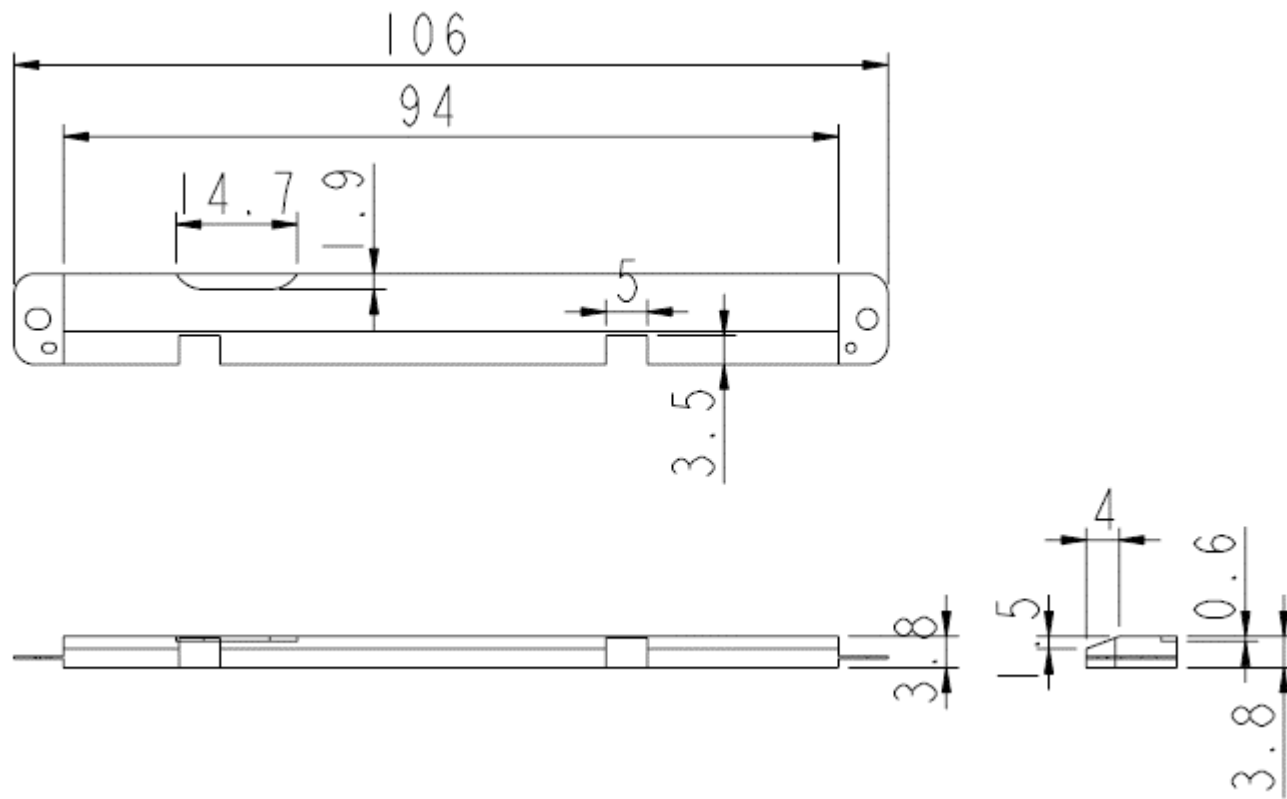
Mini Card Location



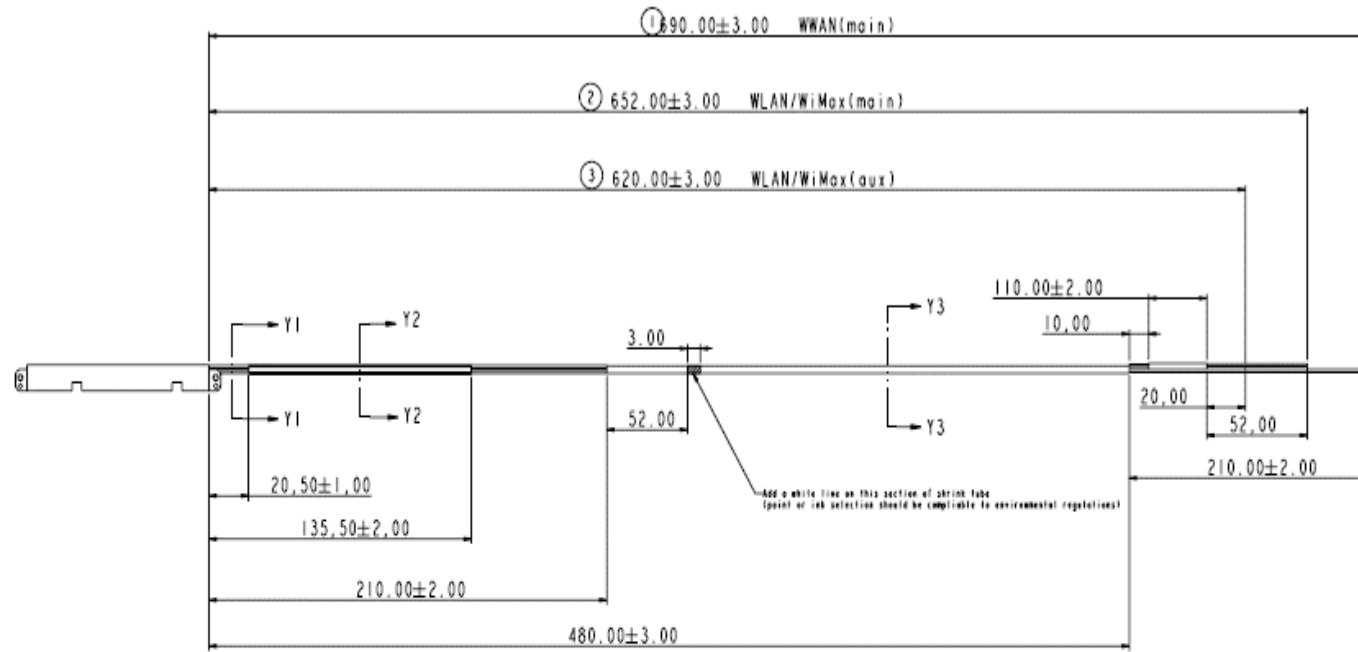
RF module to RF module distance



Left-Antenna volume



Left-Antenna cable length



SCALE 0.800

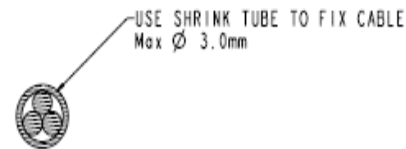
PIN NO.	FUNCTION	CABLE COLOR	DIAMETER
1	WWAN(main)	BLACK/GRAY	1.13 mm
2	WLAN/WiMax(main)	WHITE	1.13 mm
3	WLAN/WiMax(aux)	BLACK	1.13 mm



SECTION Y1-Y1
SCALE 7.000

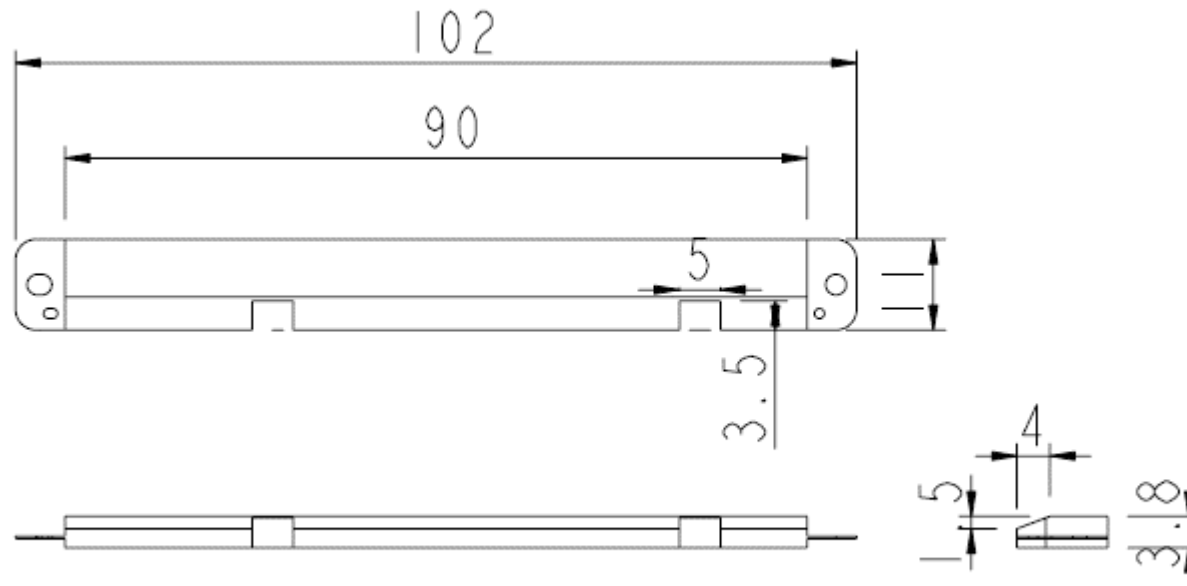


SECTION Y2-Y2
SCALE 7.000
USE SHRINK TUBE TO FIX CABLE
W: 4.1mm Max H: 1.75mm Max

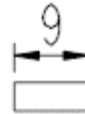


SECTION Y3-Y3
SCALE 7.000

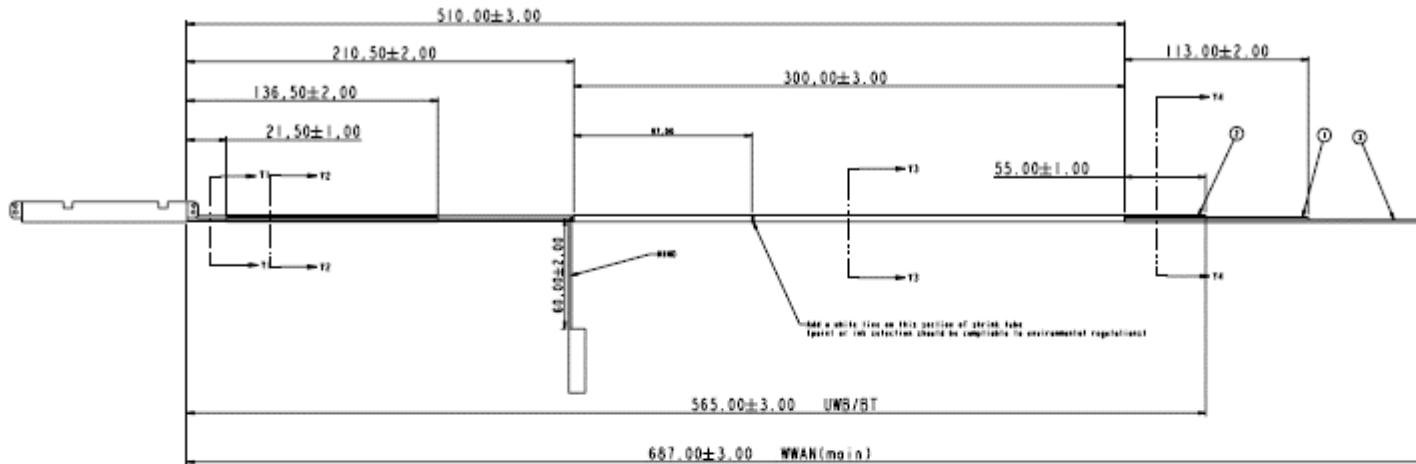
Right-Antenna volume



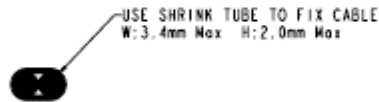
MIMO Antenna volume



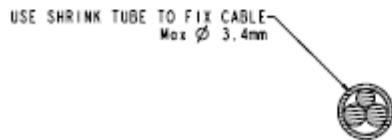
Right-Antenna cable length



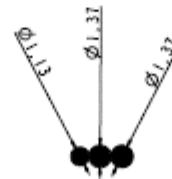
SECTION Y1-Y1
SCALE 7.000



SECTION Y2-Y2
SCALE 7.000



SECTION Y3-Y3
SCALE 7.000



SECTION Y4-Y4
SCALE 7.000

PIN NO.	FUNCTION	CABLE COLOR	DIAMETER	TOTAL LENGTH
1	WLAN(MIMO)	GRAY	1.13 mm	473.0±3.0 mm
2	UWS/BT	BLUE	1.37 mm	565.0±3.0 mm
3	WWAN(main)	WHITE/GRAY	1.37 mm	687.0±3.0 mm

TYPE	DIAMETER	LENGTH
1	1.13	473.0
2	1.37	565.0
3	1.37	687.0
4	1.37	687.0
5	1.37	687.0
6	1.37	687.0
7	1.37	687.0
8	1.37	687.0
9	1.37	687.0
10	1.37	687.0
11	1.37	687.0
12	1.37	687.0
13	1.37	687.0
14	1.37	687.0
15	1.37	687.0
16	1.37	687.0
17	1.37	687.0
18	1.37	687.0
19	1.37	687.0
20	1.37	687.0
21	1.37	687.0
22	1.37	687.0
23	1.37	687.0
24	1.37	687.0
25	1.37	687.0
26	1.37	687.0
27	1.37	687.0
28	1.37	687.0
29	1.37	687.0
30	1.37	687.0
31	1.37	687.0
32	1.37	687.0
33	1.37	687.0
34	1.37	687.0
35	1.37	687.0
36	1.37	687.0
37	1.37	687.0
38	1.37	687.0
39	1.37	687.0
40	1.37	687.0
41	1.37	687.0
42	1.37	687.0
43	1.37	687.0
44	1.37	687.0
45	1.37	687.0
46	1.37	687.0
47	1.37	687.0
48	1.37	687.0
49	1.37	687.0
50	1.37	687.0
51	1.37	687.0
52	1.37	687.0
53	1.37	687.0
54	1.37	687.0
55	1.37	687.0
56	1.37	687.0
57	1.37	687.0
58	1.37	687.0
59	1.37	687.0
60	1.37	687.0
61	1.37	687.0
62	1.37	687.0
63	1.37	687.0
64	1.37	687.0
65	1.37	687.0
66	1.37	687.0
67	1.37	687.0
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76	1.37	687.0
77	1.37	687.0
78	1.37	687.0
79	1.37	687.0
80	1.37	687.0
81	1.37	687.0
82	1.37	687.0
83	1.37	687.0
84	1.37	687.0
85	1.37	687.0
86	1.37	687.0
87	1.37	687.0
88	1.37	687.0
89	1.37	687.0
90	1.37	687.0
91	1.37	687.0
92	1.37	687.0
93	1.37	687.0
94	1.37	687.0
95	1.37	687.0
96	1.37	687.0
97	1.37	687.0
98	1.37	687.0
99	1.37	687.0
100	1.37	687.0