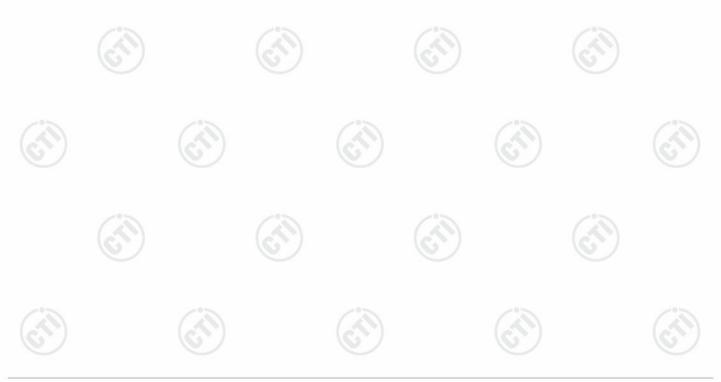


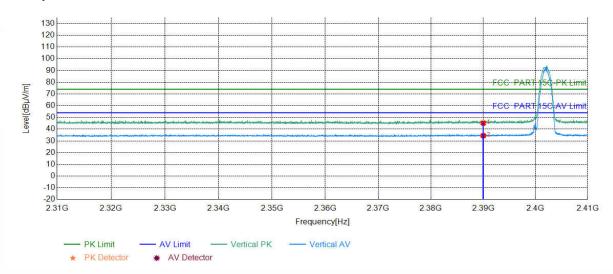
Susp	Suspected List											
NO	Freq.	Factor	Reading	Level	Limit	Margin	Result	Polarity	Remark			
INO	[MHz]	[dB]	[dBµV]	[dBµV/m]	[dBµV/m]	[dB]	Nesuit					
1	2390.0000	5.77	39.49	45.26	74.00	28.74	PASS	Horizontal	PK			
2	2390.0000	5.77	28.38	34.15	54.00	19.85	PASS	Horizontal	AV			



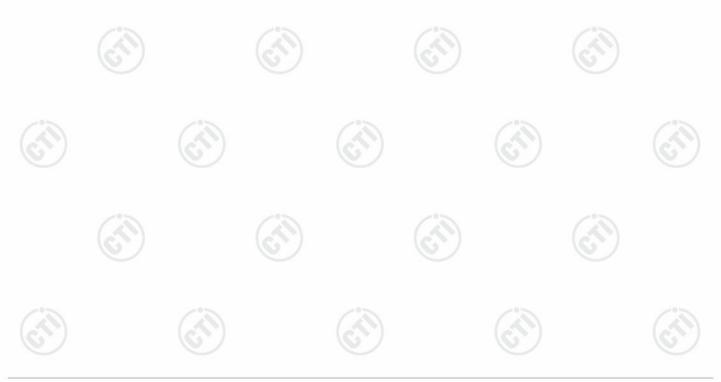








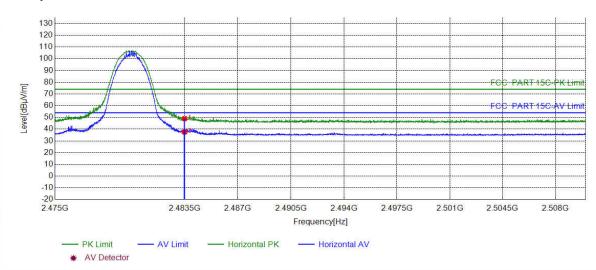
Su	Suspected List											
N	10	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark		
-	1	2390.0000	5.77	39.41	45.18	74.00	28.82	PASS	Vertical	PK		
(2	2390.0000	5.77	28.67	34.44	54.00	19.56	PASS	Vertical	AV		



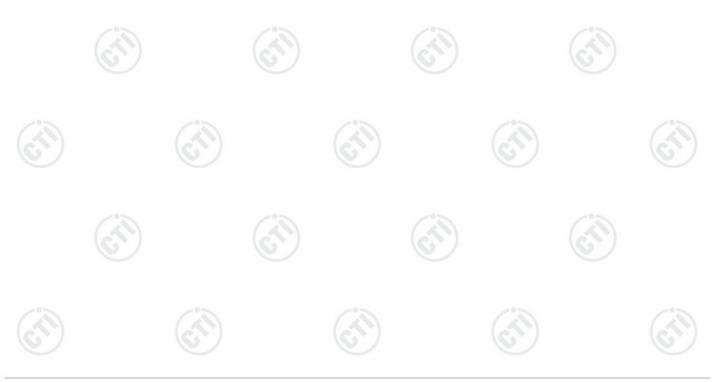








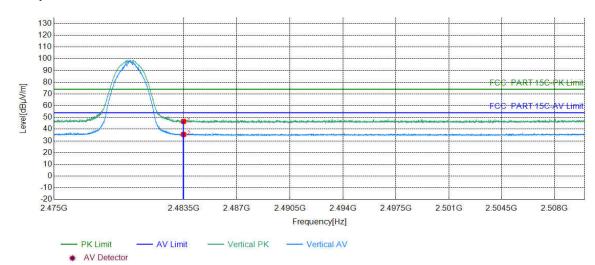
	Suspected List											
	NO	Freq.	Factor	Reading	Level	Limit	Margin	Result	Polarity	Remark		
	110	[MHz]	[dB]	[dBµV]	[dBµV/m]	[dBµV/m]	[dB]	resuit				
	1	2483.5000	6.57	42.40	48.97	74.00	25.03	PASS	Horizontal	PK		
Š	2	2483.5000	6.57	31.05	37.62	54.00	16.38	PASS	Horizontal	AV		



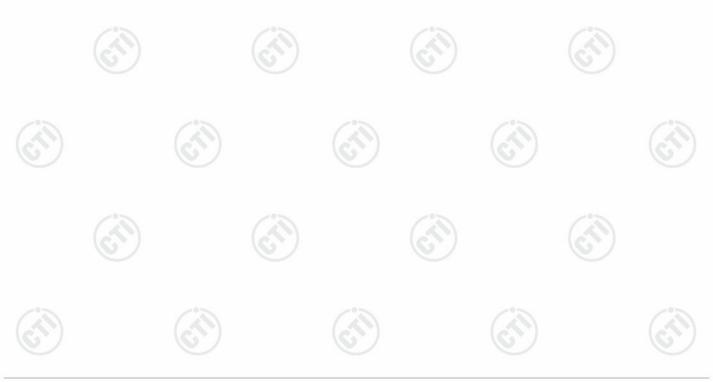








Sus	Suspected List											
NO		Freq.	Factor	Reading	Level		Result	Polarity	Domark			
INC		[MHz]	[dB]	[dBµV]	[dBµV/m]	[dBµV/m]	[dB]	Result	Polarity	Remark		
1		2483.5000	6.57	40.03	46.60	74.00	27.40	PASS	Vertical	PK		
2		2483.5000	6.57	28.93	35.50	54.00	18.50	PASS	Vertical	AV		



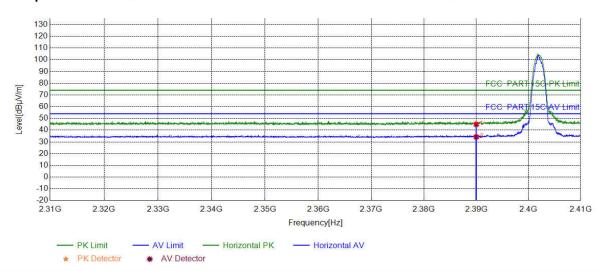


Mode:

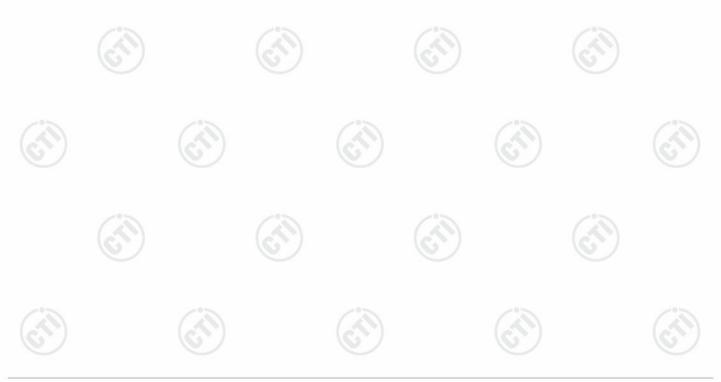
Remark:







Su	Suspected List												
N	90	Freq.	Factor	Reading	Level	Limit	Margin	Result	Polarity	Remark			
11	•	[MHz]	[dB]	[dBµV]	[dBµV/m]	[dBµV/m]	[dB]	Result					
	1	2390.0000	5.77	39.19	44.96	74.00	29.04	PASS	Horizontal	PK			
	2	2390.0000	5.77	28.45	34.22	54.00	19.78	PASS	Horizontal	AV			



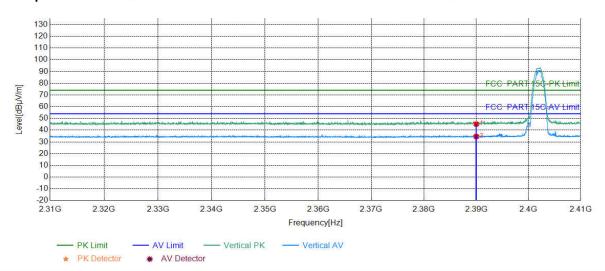


Mode:

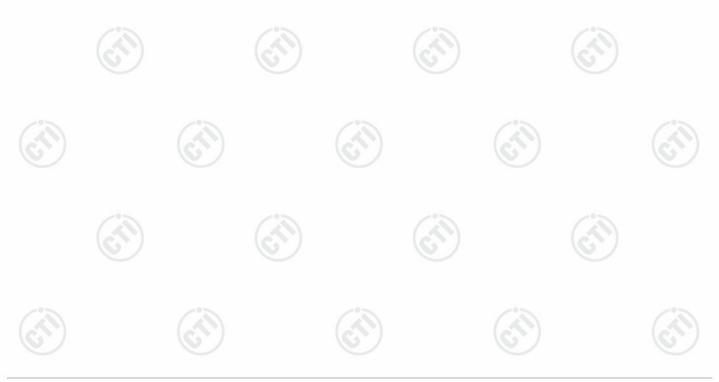
Remark:







Suspe	Suspected List											
NO	Freq.	Factor	Reading	Level	Limit	Margin	Result	Polarity	Remark			
NO	[MHz]	[dB]	[dBµV]	[dBµV/m]	[dBµV/m]	[dB]	Result					
1	2390.0000	5.77	39.43	45.20	74.00	28.80	PASS	Vertical	PK			
2	2390.0000	5.77	28.81	34.58	54.00	19.42	PASS	Vertical	AV			



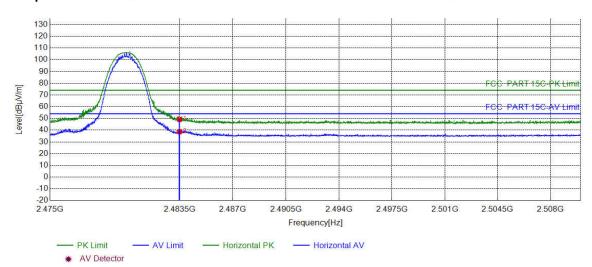


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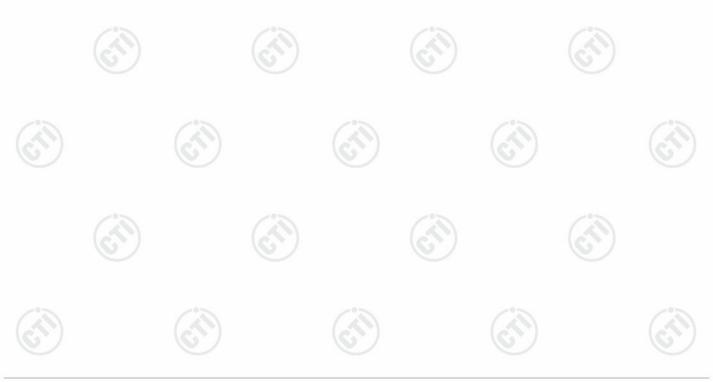
Remark:



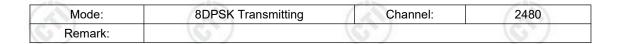


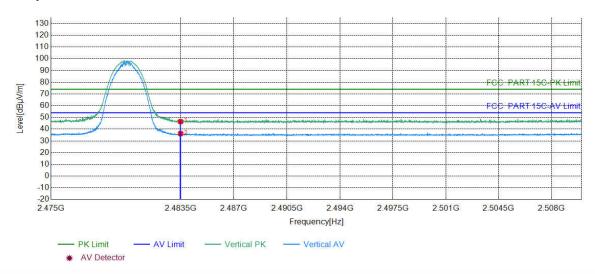


	Suspected List											
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	NO	[MHz]	[dB]	[dBµV]	[dBµV/m]	[dBµV/m]	[dB]	Result				
	1	2483.5000	6.57	42.54	49.11	74.00	24.89	PASS	Horizontal	PK		
(2	2483.5000	6.57	32.12	38.69	54.00	15.31	PASS	Horizontal	AV		









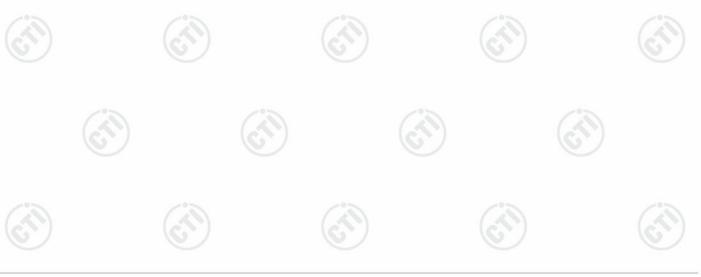
Suspected List											
NO	Freq.	Factor	Reading	Level	Limit	Margin	Result	Polarity	Remark		
NO	[MHz]	[dB]	[dBµV]	[dBµV/m]	[dBµV/m]	[dB]	Result				
1	2483.5000	6.57	39.90	46.47	74.00	27.53	PASS	Vertical	PK		
2	2483.5000	6.57	29.64	36.21	54.00	17.79	PASS	Vertical	AV		

Note:

The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level =Receiver Reading - Correct Factor

Correct Factor = Preamplifier Factor - Antenna Factor - Cable Factor









6 Appendix A























































































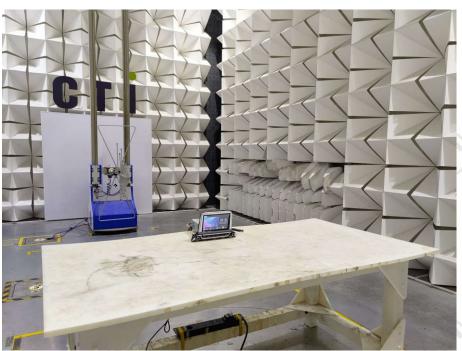






7 PHOTOGRAPHS OF TEST SETUP

Test model No.:MTXMO420LBR2PE



Radiated spurious emission Test Setup-1(Below 1GHz)



Radiated spurious emission Test Setup-2(Above 1GHz)



















PHOTOGRAPHS OF EUT Constructional Details

Test model No.: MTXMO420LBR2PE

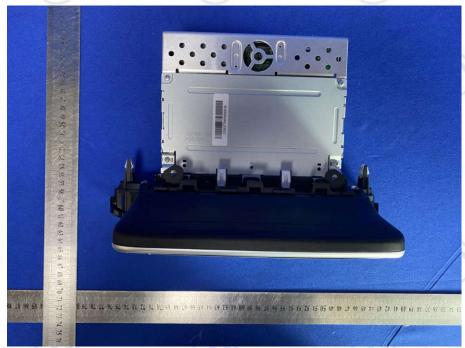


View of Product-1



View of Product-2





View of Product-3



View of Product-4







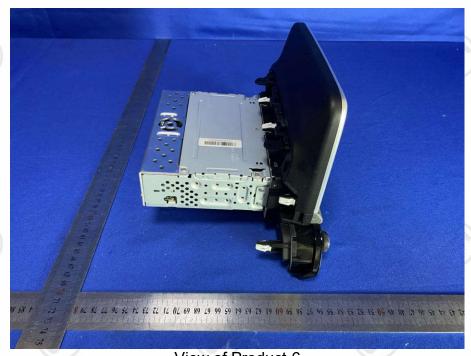








View of Product-5



View of Product-6



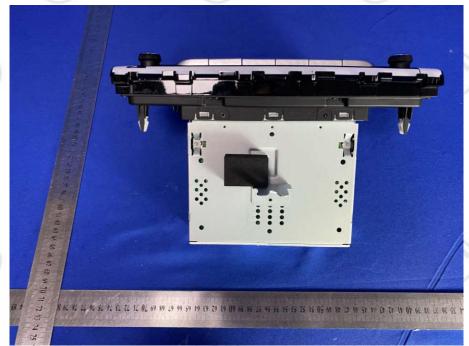




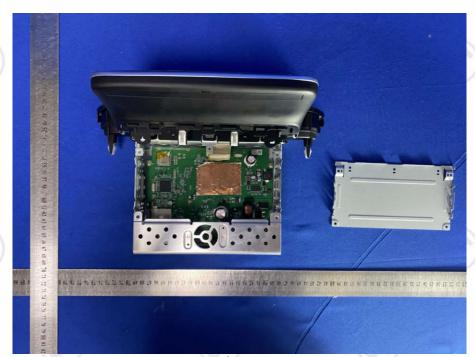








View of Product-7



View of Product-8



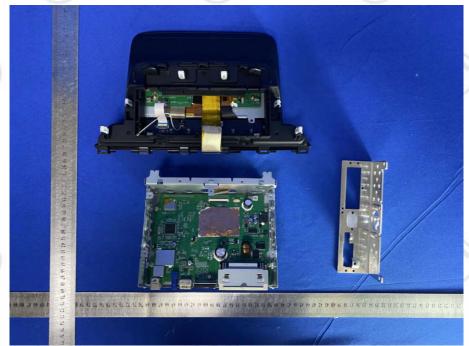




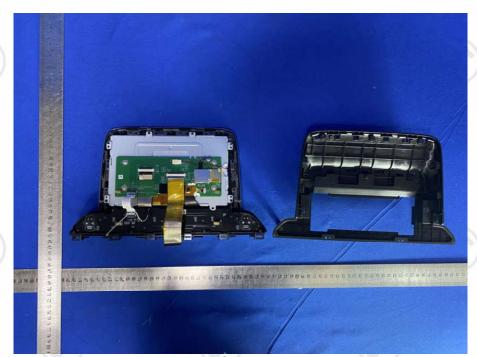








View of Product-9



View of Product-10



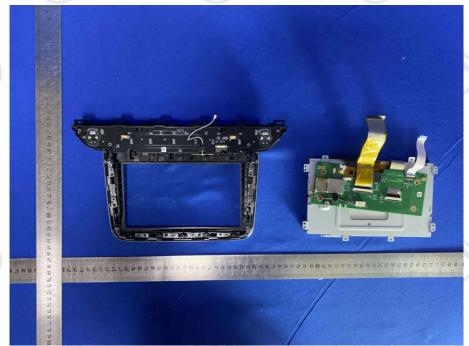




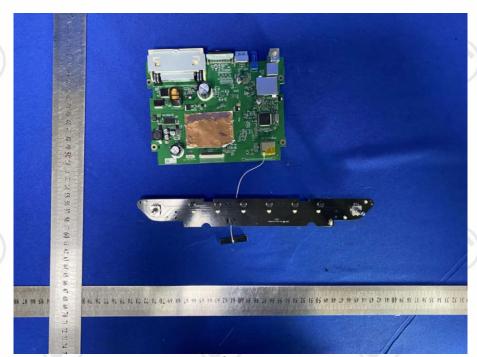








View of Product-11



View of Product-12



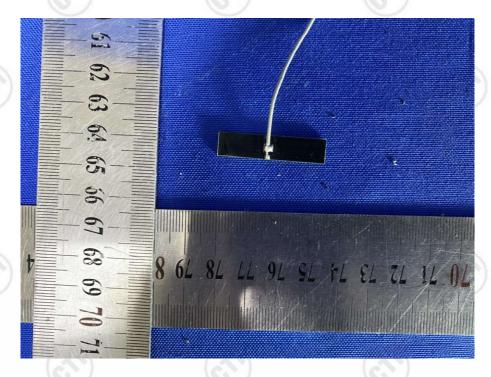




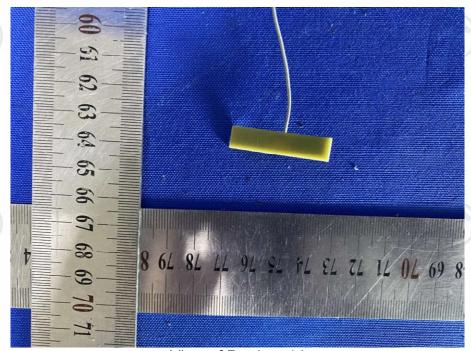








View of Product-13



View of Product-14



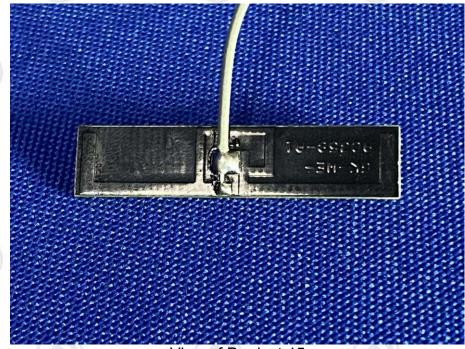




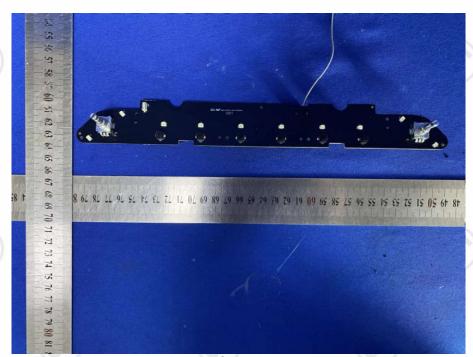








View of Product-15



View of Product-16



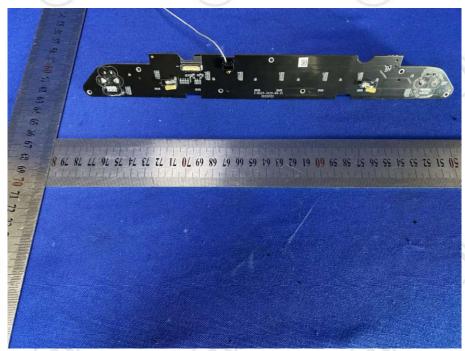




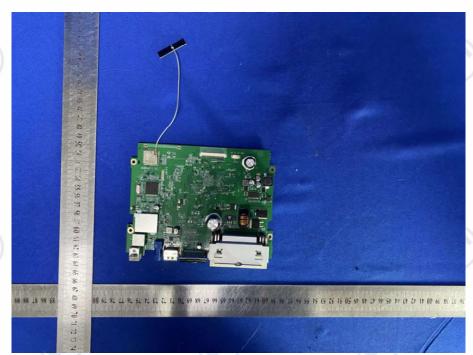








View of Product-17



View of Product-18



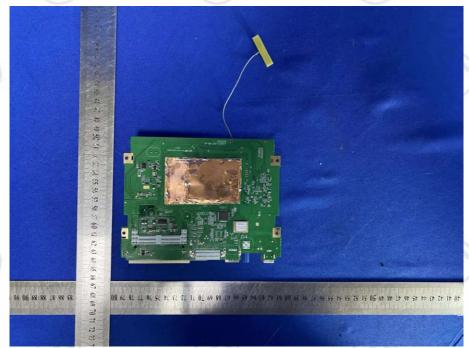












View of Product-19



View of Product-20















View of Product-21



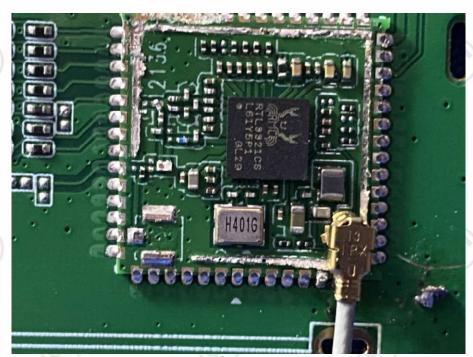
View of Product-22







View of Product-23



View of Product-24



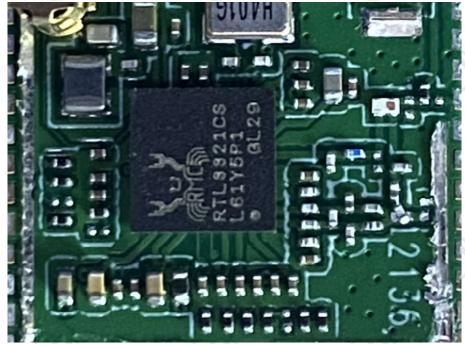




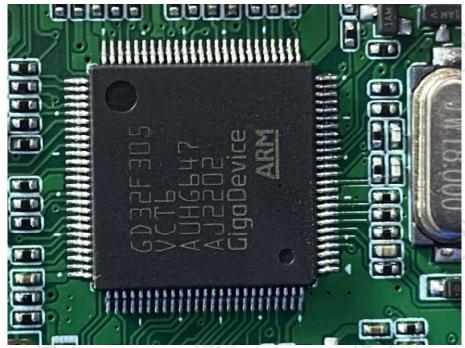








View of Product-25



View of Product-26















View of Product-27



View of Product-28





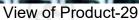














View of Product-30



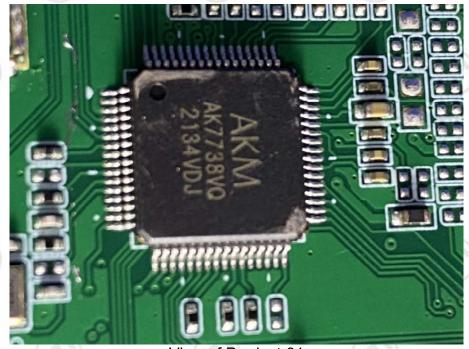




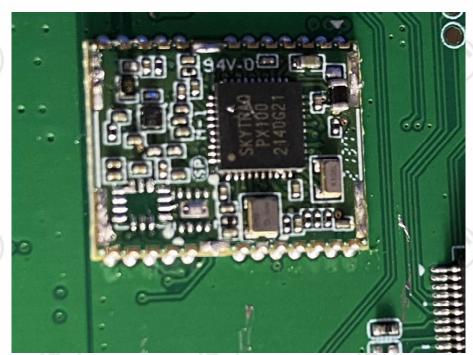








View of Product-31



View of Product-32



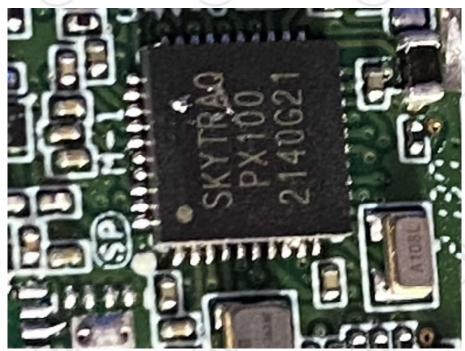




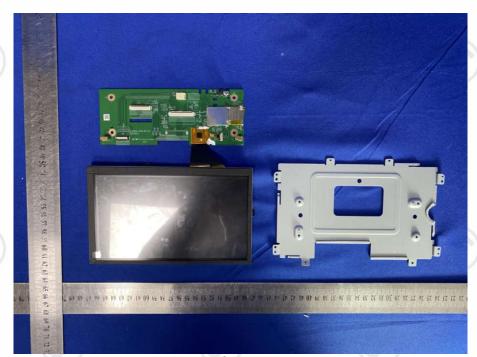








View of Product-33



View of Product-34







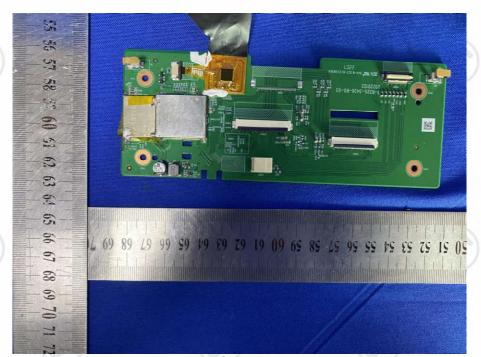








View of Product-35



View of Product-36



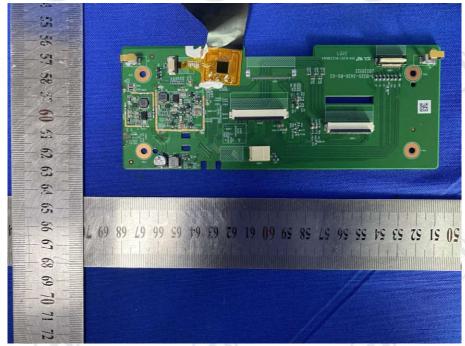




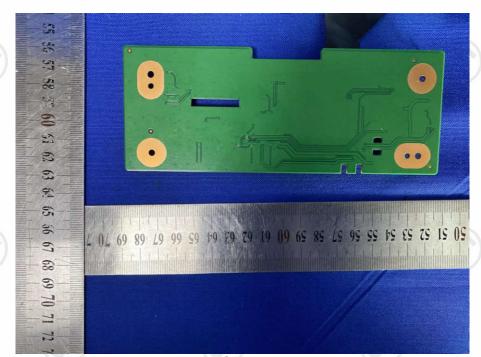








View of Product-37



View of Product-38



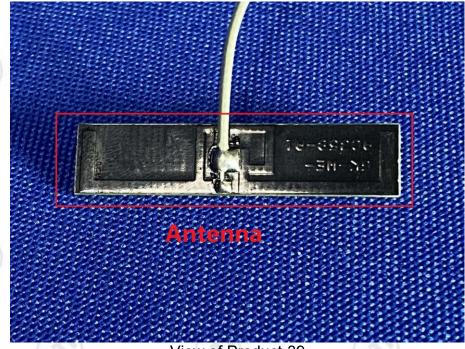












View of Product-39

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