

TEST REPORT

Report No.: BCTC2504153468-1E

Applicant: Shenzhen Huafurui Technology Co., Ltd.

Product Name: Smartphone

Test Model: KINGKONG ES 3

Tested Date: 2025-04-09 to 2025-06-11

Issued Date: 2025-06-12

Shenzhen BCTC Testing Co., Ltd.



Product Name: Smartphone

Trademark: CUBOT

Model/Type reference: KINGKONG ES 3

Prepared For: Shenzhen Huafurui Technology Co., Ltd.

Address: Unit 601-03, 6/F, Block A, Building 1, Ganfeng Technology Building, No. 993 Jiaxian Road, Xiangjiaotang Community, Bantian Street, Longgang District, Shenzhen, P.R. China

Manufacturer: Shenzhen Huafurui Technology Co., Ltd.

Address: Unit 601-03, 6/F, Block A, Building 1, Ganfeng Technology Building, No. 993 Jiaxian Road, Xiangjiaotang Community, Bantian Street, Longgang District, Shenzhen, P.R. China

Prepared By: Shenzhen BCTC Testing Co., Ltd.

Address: 1-2/F., Building B, Pengzhou Industrial Park, No.158, Fuyuan 1st Road, Zhancheng, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, China

Sample Received Date: 2025-04-09

Sample tested Date: 2025-04-09 to 2025-06-11

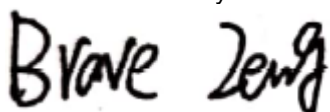
Issue Date: 2025-06-12

Report No.: BCTC2504153468-1E

Test Standards: EN IEC 62680-1-2:2022

Test Results: PASS

Tested by:



Brave Zeng/ Project Handler

Approved by:



Zero Zhou/Reviewer

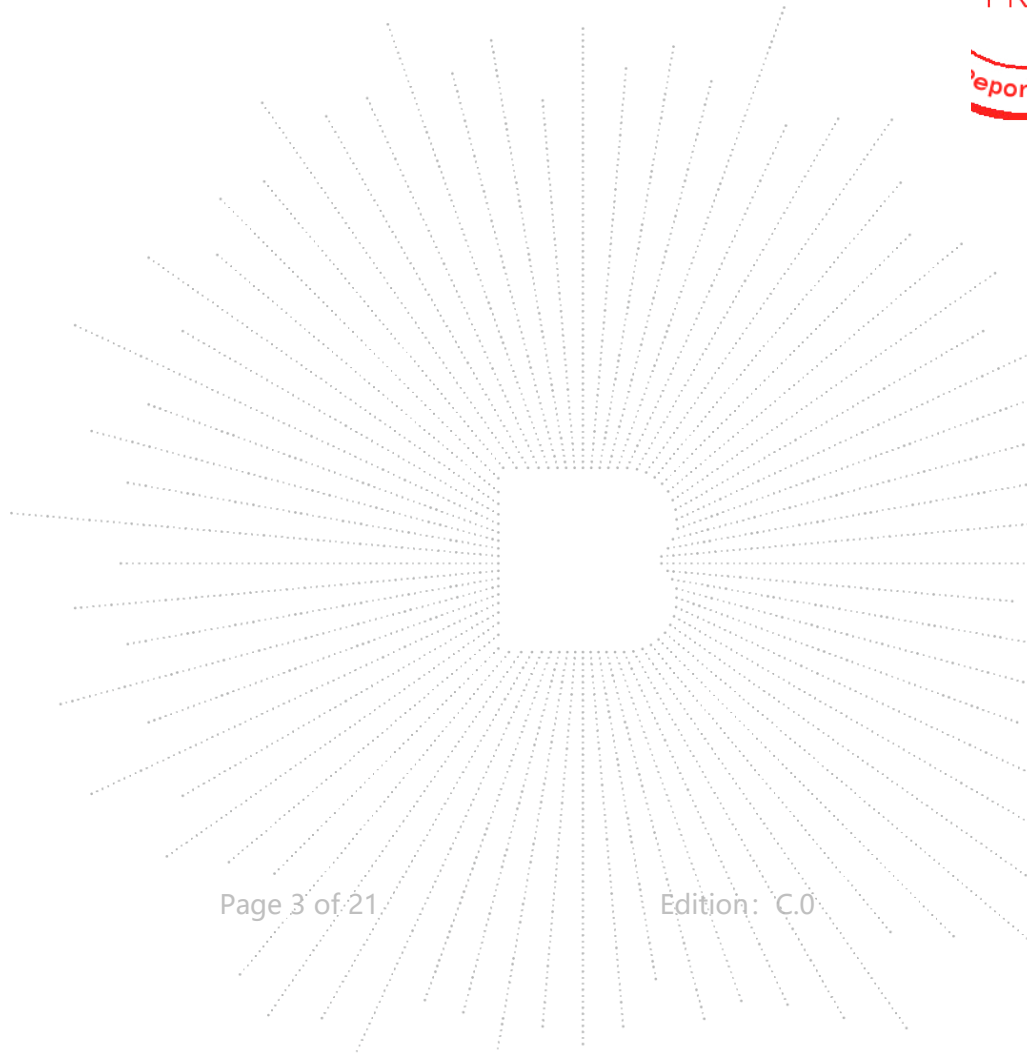
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(Note: N/A Means Not Applicable)

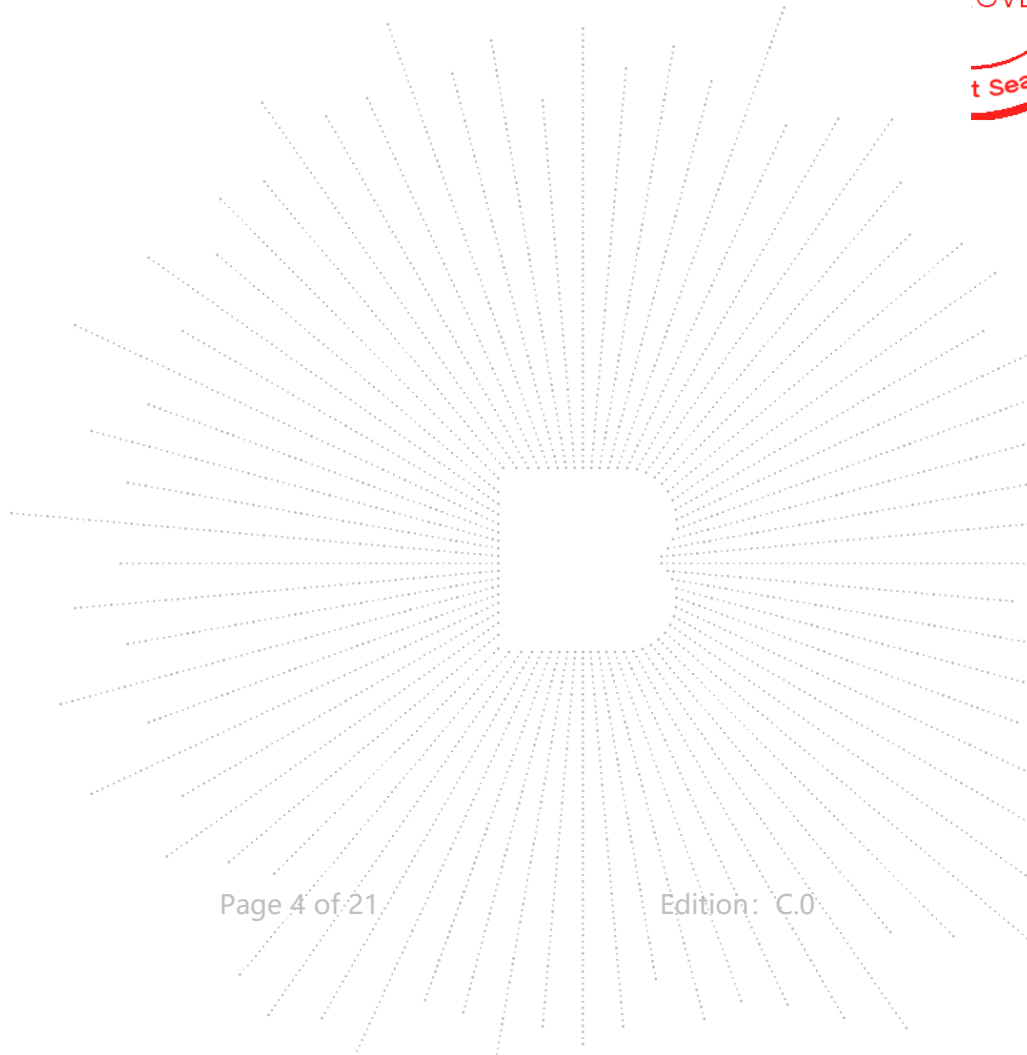
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1. Version

Report No.	Issue Date	Description	Approved
BCTC2504153468-1E	2025-06-12	Original	Valid

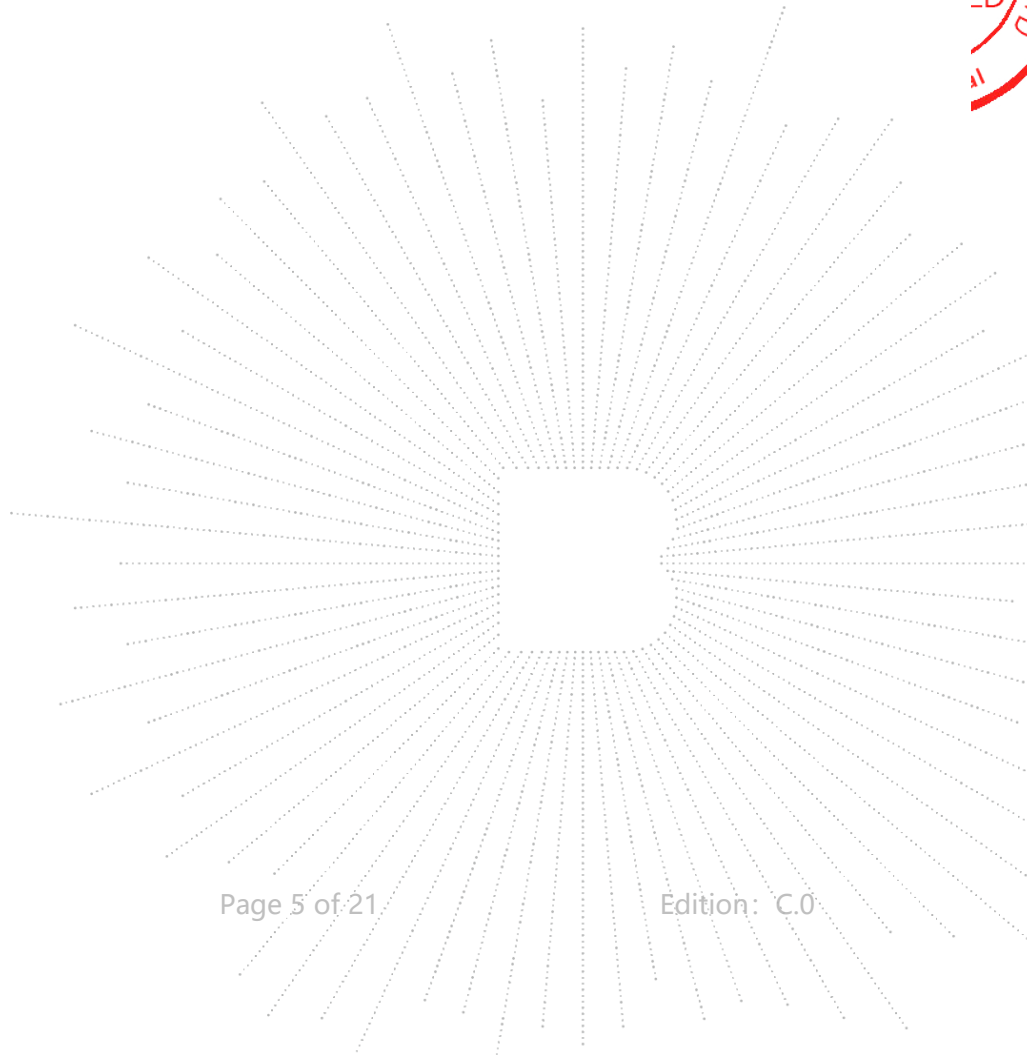
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2. Test Summary

The Product has been tested according to the following specifications:

No.	Test Description	Clause No.	Results
1	Physical Layer	5	PASS
2	Protocol Layer	6	PASS
3	Power Supply	7	PASS
4	Device Policy	8	PASS
5	States and Status Reporting	9	PASS
6	Power Rules	10	PASS



3. Product Information And Test Setup

3.1 Product Information

Model/Type Reference:	KINGKONG ES 3
Model Difference:	N/A
Hardware Version:	S17F-MB-V2.0
Software Version:	CUBOT_KINGKONG_ES_3_F071C_V01
Ratings:	DC 9V from adapter/DC 3.87V from battery
Adapter 1 Information:	Model: TD-203G200170VF01 Input: 100-240V~50/60Hz 0.6A Output: DC 5V 3A DC 9V 3A DC 12V 2.5A DC 15V 2A DC 20V 1.5A PPS: 3.3V-16V/2A 3.3V-11V/3A Total output power: 33W Max
Adapter 2 Information:	Model: HJ-PD33W-EU Input: 100-240V~50/60Hz 0.8A Output: DC 5.0V 3.0A 15.0W OR DC 9.0V 3.0A 27.0W OR DC 12.0V 2.75A 33.0W MAX.

3.2 Product Type-C Connector Information

Product Name:	Type C/F 24pin waterproof IP67/68 SMT
Model Name:	82224-091
Company Name:	Dongguan Sheng Kun Electronics Co., Ltd.
Number of Pins:	24
Reference Test Report:	Test Report No.: B23N01590-REC Test Laboratory: SAICT, Shenzhen Academy of Information and Communications Technology Issued Date: 2023/10/13

CO., LTD.

3.3 Device Info Capabilities

Parameter	Vendor Info File
Port_Label	0
Connector_Type	Type-C
USB4_Supported	NO
USB_PD_Support	YES
PD_Port_Type	DRP
Type_C_State_Machine	DRP
Port_Battery_Powered	YES
BC_1_2_Support	None
Captive_Cable	NO
PD_Spec_Revision_Major	3
PD_Spec_Revision_Minor	1
PD_Spec_Version_Major	1
PD_Spec_Version_Minor	8
PD_Specification_Revision	Revision 3
SOP_Capable	YES
SOP_P_Capable	NO
SOP_PP_Capable	NO
SOP_P_Debug_Capable	NO
SOP_PP_Debug_Capable	NO
Manufacturer_Info_Supported_Port	YES
Manufacturer_Info_VID_Port	29CF
Manufacturer_Info_PID_Port	5081
Chunking_Implemented_SOP	YES
Unchunked_Extended_Messages_Supported	NO
Security_Msgs_Supported_SOP	NO
Unconstrained_Power	NO
Num_Fixed_Batteries	1
Num_Swappable_Battery_Slots	0
ID_Header_Connector_Type_SOP	USB Type-C Receptacle
USB_Comms_Capable	YES
DR_Swap_To_DFP_Supported	YES
DR_Swap_To_UFP_Supported	YES
VCONN_Swap_To_On_Supported	NO
VCONN_Swap_To_Off_Supported	NO
Responds_To_Discov_SOP_UFP	YES
Responds_To_Discov_SOP_DFP	YES
Attempts_Discov_SOP	YES
Power_Interruption_Available	No Interruption Possible
Data_Reset_Supported	NO
Enter_USB_Supported	NO
Type_C_Can_Act_As_Host	YES
Type_C_Can_Act_As_Device	YES
Type_C_Implements_Try_SRC	NO
Type_C_Implements_Try_SNK	YES

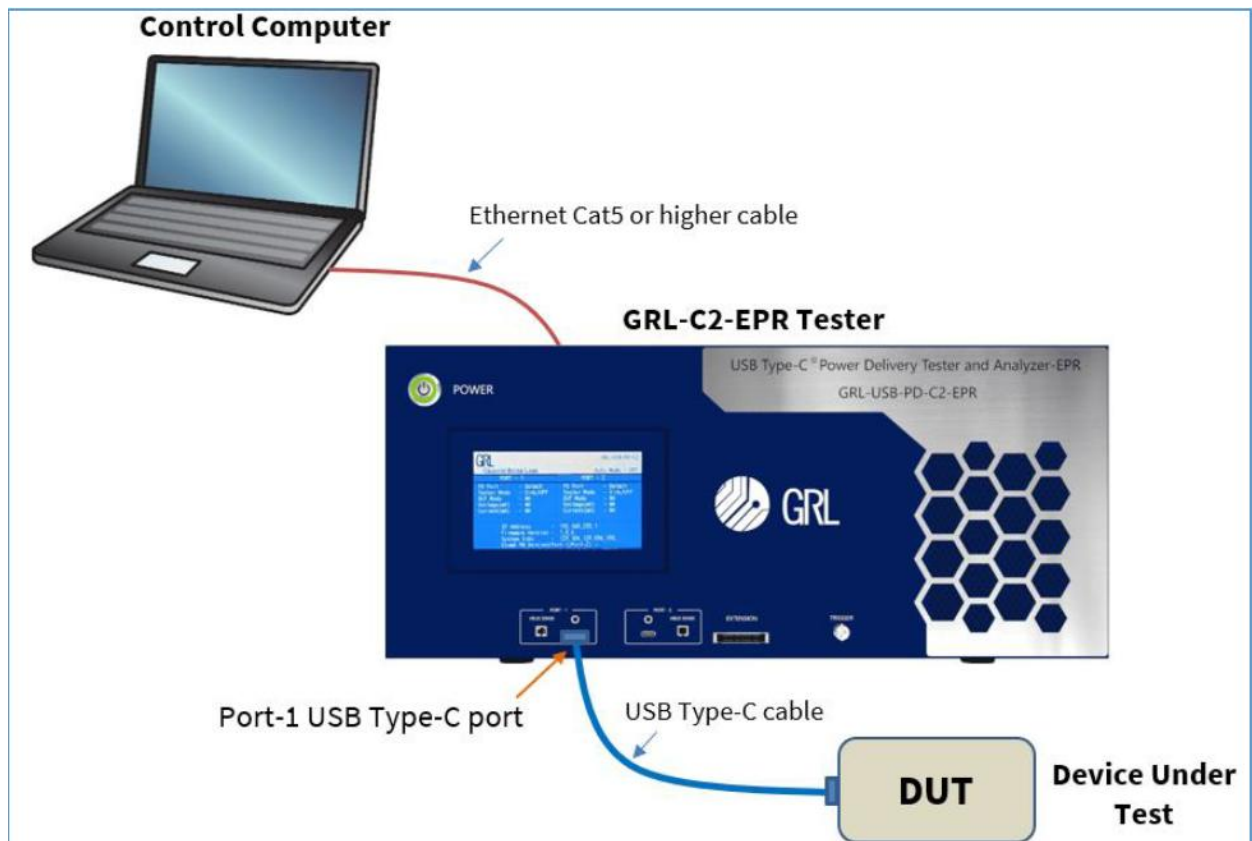
Parameter	Vendor Info File
Type_C_Supports_Audio_Accessory	YES
Type_C_Is_VCONN_Powered_Accessory	NO
Type_C_Is_Debug_Target_SRC	YES
Type_C_Is_Debug_Target_SNK	YES
RP_Value	Default
Type_C_Port_On_Hub	NO
Type_C_Power_Source	Both
Type_C_Sources_VCONN	NO
Type_C_Is_Alt_Mode_Controller	NO
Type_C_Is_Alt_Mode_Adapter	NO
Product_Total_Source_Power_mW	5000
Port_Source_Power_Type	Assured
Host_Supports_USB_Data	YES
Host_Speed	USB 2
Host_Contains_Captive_Retimer	NO
Host_Is_Embedded	YES
Host_Suspend_Supported	NO
Is_DFP_On_Hub	NO
Device_Supports_USB_Data	1
Device_Speed	USB 2
Device_Max_USB2_Speed	High Speed
Device_Contains_Captive_Retimer	NO
EPR_Supported_As_Src	NO
FR_Swap_Type_C_Current_Capability_As_Initial_Sink	FR_Swap not supported
Master_Port	YES
Has_Invariant_PDOs	YES
Port_Managed_Guaranteed_Type	Guaranteed Capability
EPR_Supported_As_Snk	NO
Accepts_PR_Swap_As_Src	YES
Accepts_PR_Swap_As_Snk	YES
Requests_PR_Swap_As_Src	NO
Requests_PR_Swap_As_Snk	NO
FR_Swap_Supported_As_Initial_Sink	NO
XID_SOP	0
Data_Capable_As_USB_Host_SOP	YES
Data_Capable_As_USB_Device_SOP	YES
Product_Type_UFP_SOP	PDUSB Peripheral
Product_Type_DFP_SOP	PDUSB Host
DFP_VDO_Port_Number	0
Modal_Operation_Supported_SOP	NO
USB_VID_SOP	344F
PID_SOP	0000
bcdDevice_SOP	0000
PD_Power_As_Source	5000
USB_Suspend_May_Be_Cleared	YES

Parameter	Vendor Info File
Sends_Pings	NO
Num_Src_PDOs	1 Src PDO
PD_OC_Protection	NO
PD_Power_As_Sink	18000
No_USB_Suspend_May_Be_Set	YES
GiveBack_May_Be_Set	NO
Higher_Capability_Set	NO
FR_Swap_Reqd_Type_C_Current_As_Initial_Source	FR_Swap not supported
Num_Snk_PDOs	2 Snk PDOs
Src_PDO_Supply_Type #1	Fixed
Src_PDO_Peak_Current #1	100% IOC
Src_PDO_Voltage #1	5000 mV
Src_PDO_Max_Current #1	1000 mA
Snk_PDO_Supply_Type #1	Fixed
Snk_PDO_Voltage #1	5000 mV
Snk_PDO_Op_Current #1	2000 mA
Snk_PDO_Supply_Type #2	Fixed
Snk_PDO_Voltage #2	9000 mV
Snk_PDO_Op_Current #2	2000 mA

Remark: All information is obtained from the VIF file provided by the customer

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3.4 Block Diagram Of Test Setup



4. Test Facility And Test Instrument Used

4.1 Test Facility

All measurement facilities used to collect the measurement data are located at Shenzhen BCTC Testing Co., Ltd. Address: 1-2/F., Building B, Pengzhou Industrial Park, No.158, Fuyuan 1st Road, Zhancheng, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, China. The site and apparatus are constructed in conformance with the requirements of ANSI C63.4 and CISPR 16-1-1 other equivalent standards.

FCC Test Firm Registration Number: 712850

A2LA certificate registration number is: CN1212

ISED Registered No.: 23583

ISED CAB identifier: CN0017

4.2 Test Instrument Used

Radiated Emissions Test (966 Chamber01)					
Equipment	Manufacturer	Model#	Serial#	Last Cal.	Next Cal.
Test analyzer	GRL	GRL-USB-P D-C2-EPR	/	Sep. 13, 2024	Sep. 12, 2025
Software	GRL	GRL-C2 - Browser App	/	/	/

5. PD Tests Result Summary

SI No	Test ID	Test Name	Result
1	TEST.PD.PHY.ALL.1	TEST.PD.PHY.ALL.1 Transmit Bit Rate and the Drift	PASS
2	TEST.PD.PHY.ALL.2	TEST.PD.PHY.ALL.2 Transmitter Eye Diagram	PASS
3	TEST.PD.PHY.ALL.3	TEST.PD.PHY.ALL.3 Collision Avoidance	PASS
4	TEST.PD.PHY.ALL.4	TEST.PD.PHY.ALL.4 Bus Idle Detection	PASS
5	TEST.PD.PHY.ALL.5	TEST.PD.PHY.ALL.5 Receiver Interference Rejection	PASS
6	TEST.PD.PHY.ALL.6	TEST.PD.PHY.ALL.6 Invalid SOP*	PASS
7	TEST.PD.PHY.ALL.7	TEST.PD.PHY.ALL.7 Valid SOP*	PASS
8	TEST.PD.PHY.ALL.8	TEST.PD.PHY.ALL.8 Incorrect CRC	PASS
9	TEST.PD.PHY.ALL.9	TEST.PD.PHY.ALL.9 Receiver Input Impedance	PASS
10	TEST.PD.PHY.PORT.1	TEST.PD.PHY.PORT.1 Invalid Reset Signals	PASS
11	TEST.PD.PROT.ALL.1	TEST.PD.PROT.ALL.1 Corrupted GoodCRC	PASS
12	TEST.PD.PROT.ALL.2	TEST.PD.PROT.ALL.2 Soft Reset and Hard Reset	PASS
13	TEST.PD.PROT.ALL.3	TEST.PD.PROT.ALL.3 Soft Reset response	PASS
14	TEST.PD.PROT.ALL.4	TEST.PD.PROT.ALL.4 Reset Signals and MessageID	PASS
15	TEST.PD.PROT.ALL.5	TEST.PD.PROT.ALL.5 Unrecognized Message	PASS
16	TEST.PD.PROT.ALL3.1	TEST.PD.PROT.ALL3.1 Get_Status Response	PASS
17	TEST.PD.PROT.ALL3.2	TEST.PD.PROT.ALL3.2 Get_Manufacturer_Info Response	PASS
18	TEST.PD.PROT.ALL3.3	TEST.PD.PROT.ALL3.3 Invalid Manufacturer Info Target	PASS
19	TEST.PD.PROT.ALL3.4	TEST.PD.PROT.ALL3.4 Invalid Manufacturer Info Ref	PASS
20	TEST.PD.PROT.ALL3.5	TEST.PD.PROT.ALL3.5 Chunked Extended Message Response	PASS
21	TEST.PD.PROT.ALL3.6	TEST.PD.PROT.ALL3.6 ChunkSenderResponseTimer Timeout	PASS
22	TEST.PD.PROT.ALL3.7	TEST.PD.PROT.ALL3.7 Security Messages Supported	PASS
23	TEST.PD.PROT.ALL3.8	TEST.PD.PROT.ALL3.8 Get Revision Response	PASS
24	TEST.PD.PROT.PORT3.1	TEST.PD.PROT.PORT3.1 Get Battery Status Response	PASS
25	TEST.PD.PROT.PORT3.2	TEST.PD.PROT.PORT3.2 Invalid Battery Status	PASS
26	TEST.PD.PROT.PORT3.3	TEST.PD.PROT.PORT3.3 Get Battery Cap Response	PASS
27	TEST.PD.PROT.PORT3.4	TEST.PD.PROT.PORT3.4 Invalid Battery Capabilities	PASS
28	TEST.PD.PROT.PORT3.5	Reference TEST.PD.PROT.PORT3.5 Get Country Codes Response	PASS
29	TEST.PD.PROT.PORT3.6	TEST.PD.PROT.PORT3.6 Get Country Info Response	PASS
30	TEST.PD.PROT.PORT3.7	TEST.PD.PROT.PORT3.7 Unchunked Extended Message Supported	NA
31	TEST.PD.PROT.SRC.1	TEST.PD.PROT.SRC.1 Get_Source_Cap Response	PASS

SI No	Test ID	Test Name	Result
32	TEST.PD.PROT.SRC.2	TEST.PD.PROT.SRC.2 Get_Source_Cap No Request	PASS
33	TEST.PD.PROT.SRC.3	TEST.PD.PROT.SRC.3 Sender Response Timer Deadline	PASS
34	TEST.PD.PROT.SRC.4	TEST.PD.PROT.SRC.4 Reject Request	PASS
35	TEST.PD.PROT.SRC.5	TEST.PD.PROT.SRC.5 Reject Request Invalid Object Position	PASS
36	TEST.PD.PROT.SRC.6	TEST.PD.PROT.SRC.6 Atomic Message Sequence – Request	PASS
37	TEST.PD.PROT.SRC.7	TEST.PD.PROT.SRC.7 DR_Swap	PASS
38	TEST.PD.PROT.SRC.8	TEST.PD.PROT.SRC.8 VCONN_Swap Response	PASS
39	TEST.PD.PROT.SRC.9	TEST.PD.PROT.SRC.9 PR_Swap Response	PASS
40	TEST.PD.PROT.SRC.10	TEST.PD.PROT.SRC.10 PR_Swap – PSSourceOnTimer Timeout	PASS
41	TEST.PD.PROT.SRC.11	TEST.PD.PROT.SRC.11 Unexpected Message Received in Ready State	PASS
42	TEST.PD.PROT.SRC.12	TEST.PD.PROT.SRC.12 Get_Sink_Cap Response	PASS
43	TEST.PD.PROT.SRC.13	TEST.PD.PROT.SRC.13 PR Swap GoodCRC not sent in Response to PS_RDY	PASS
44	TEST.PD.PROT.SRC3.1	TEST.PD.PROT.SRC3.1 SourceCapabilityTimer Timeout	PASS
45	TEST.PD.PROT.SRC3.2	TEST.PD.PROT.SRC3.2 SenderResponseTimer Timeout	PASS
46	TEST.PD.PROT.SRC3.3	TEST.PD.PROT.SRC3.3 Get_Source_Cap_Extended Response	PASS
47	TEST.PD.PROT.SRC3.4	TEST.PD.PROT.SRC3.4 Alert Response Source Input Change	PASS
48	TEST.PD.PROT.SRC3.5	TEST.PD.PROT.SRC3.5 Alert Response Battery Status Change	PASS
49	TEST.PD.PROT.SRC3.6	TEST.PD.PROT.SRC3.6 Soft_Reset Sent when SinkTxOK	PASS
50	TEST.PD.PROT.SRC3.7	TEST.PD.PROT.SRC3.7 Get_PPS_Status Response	NA
51	TEST.PD.PROT.SRC3.8	TEST.PD.PROT.SRC3.8 SourcePPSCommTimer Deadline	NA
52	TEST.PD.PROT.SRC3.9	TEST.PD.PROT.SRC3.9 SourcePPSCommTimer Timeout	NA
53	TEST.PD.PROT.SRC3.10	TEST.PD.PROT.SRC3.10 SourcePPSCommTimer Stopped	NA
54	TEST.PD.PROT.SRC3.11	TEST.PD.PROT.SRC3.11 GoodCRC Specification Revision Compatibility	PASS
55	TEST.PD.PROT.SRC3.12	TEST.PD.PROT.SRC3.12 FR Swap Without Signaling	PASS
56	TEST.PD.PROT.SRC3.13	TEST.PD.PROT.SRC3.13 Cable Type Detection	PASS
57	TEST.PD.PROT.SRC3.14	TEST.PD.PROT.SRC3.14 Source Info	PASS
58	TEST.PD.PROT.SRC3.15	TEST.PD.PROT.SRC3.15 Alert Response Extended Alert	PASS
59	TEST.PD.PROT.SNK.1	TEST.PD.PROT.SNK.1 Get_Sink_Cap Response	PASS
60	TEST.PD.PROT.SNK.2	TEST.PD.PROT.SNK.2 Get_Source_Cap Response	PASS

SI No	Test ID	Test Name	Result
61	TEST.PD.PROT.SNK.3	TEST.PD.PROT.SNK.3 SinkWaitCapTimer Deadline	PASS
62	TEST.PD.PROT.SNK.4	TEST.PD.PROT.SNK.4 SinkWaitCapTimer Timeout	PASS
63	TEST.PD.PROT.SNK.5	TEST.PD.PROT.SNK.5 SenderResponseTimer Deadline	PASS
64	TEST.PD.PROT.SNK.6	TEST.PD.PROT.SNK.6 SenderResponseTimer Timeout	PASS
65	TEST.PD.PROT.SNK.7	TEST.PD.PROT.SNK.7 PSTransitionTimer Timeout	PASS
66	TEST.PD.PROT.SNK.8	TEST.PD.PROT.SNK.8 Atomic Message Sequence – Accept	PASS
67	TEST.PD.PROT.SNK.9	TEST.PD.PROT.SNK.9 Atomic Message Sequence – PS_RDY	PASS
68	TEST.PD.PROT.SNK.10	TEST.PD.PROT.SNK.10 DR_Swap Request	PASS
69	TEST.PD.PROT.SNK.11	TEST.PD.PROT.SNK.11 VCONN_Swap Request	PASS
70	TEST.PD.PROT.SNK.12	TEST.PD.PROT.SNK.12 PR_Swap – PSSourceOffTimer Timeout	PASS
71	TEST.PD.PROT.SNK.13	TEST.PD.PROT.SNK.13 PR_Swap – Request SenderResponseTimer Timeout	PASS
72	TEST.PD.PROT.SNK.14	TEST.PD.PROT.SNK.14 Valid Use of GoodCRC on Power up	PASS
73	TEST.PD.PROT.SNK3.1	TEST.PD.PROT.SNK3.1 Get_Source_Cap_Extended	PASS
74	TEST.PD.PROT.SNK3.2	TEST.PD.PROT.SNK3.2 Alert Response Source Input Change	PASS
75	TEST.PD.PROT.SNK3.3	TEST.PD.PROT.SNK3.3 Alert Response Battery Status Change	PASS
76	TEST.PD.PROT.SNK3.4	TEST.PD.PROT.SNK3.4 Soft_Reset Sent Regardless of Rp Value	PASS
77	TEST.PD.PROT.SNK3.5	TEST.PD.PROT.SNK3.5 Sink PPS Normal Operation	PASS
78	TEST.PD.PROT.SNK3.6	TEST.PD.PROT.SNK3.6 Revision Number Test	PASS
79	TEST.PD.PROT.SNK3.7	TEST.PD.PROT.SNK3.7 GoodCRC Specification Revision Compatibility	PASS
80	TEST.PD.PROT.SNK3.9	TEST.PD.PROT.SNK3.9 Alert Response Extended Alert	PASS
81	TEST.PD.VDM.SNK.1	TEST.PD.VDM.SNK.1 Discovery Process and Enter Mode	PASS
82	TEST.PD.VDM.SNK.2	TEST.PD.VDM.SNK.2 Exit Mode without Entering	PASS
83	TEST.PD.VDM.SNK.5	TEST.PD.VDM.SNK.5 DR Swap in Modal Operation	PASS
84	TEST.PD.VDM.SNK.6	TEST.PD.VDM.SNK.6 Structured VDM Revision Number Test	PASS
85	TEST.PD.VDM.SNK.7	TEST.PD.VDM.SNK.7 Unrecognized VID in Unstructured VDM	PASS
86	TEST.PD.VDM.CBL.1	TEST.PD.VDM.CBL.1 Discovery Process and Enter Mode	NA
87	TEST.PD.VDM.SRC.1	TEST.PD.VDM.SRC.1 Discovery Process and Enter Mode	PASS
88	TEST.PD.VDM.SRC.2	TEST.PD.VDM.SRC.2 Invalid Fields – Discover Identity	PASS
89	TEST.PD.VDM.CBL3.1	TEST.PD.VDM.CBL3.1 Revision Number Test	NA

SI No	Test ID	Test Name	Result
90	TEST.PD.PS.SRC.1	TEST.PD.PS.SRC.1 Multiple Request Messages	PASS
91	TEST.PD.PS.SRC.2	TEST.PD.PS.SRC.2 PDO Transition	PASS
92	TEST.PD.PS.SRC.3	TEST.PD.PS.SRC.3 Initial Source PDO Transition Post PR Swap	PASS
93	TEST.PD.PS.SRC.4	TEST.PD.PS.SRC.4 Source Behavior with Capability Mismatch Bit	PASS
94	TEST.PD.PS.SRC.5	TEST.PD.PS.SRC.5 Source Hard Reset Test	PASS
95	TEST.PD.PS.SNK.1	TEST.PD.PS.SNK.1 PDO Transition	PASS
96	TEST.PD.PS.SNK.2	TEST.PD.PS.SNK.2 Initial Sink PDO Transition	PASS
97	TEST.PD.PS.SNK.3	TEST.PD.PS.SNK.3 Multiple Request Load Test Post PR Swap	PASS
98	TEST.PD.EPR.SRC3.1	TEST.PD.EPR.SRC3.1 EPR Entry Process - UUT as VCONN Source	PASS
99	TEST.PD.EPR.SRC3.2	TEST.PD.EPR.SRC3.2 EPR Entry Process - Tester as VCONN Source	NA
100	TEST.PD.EPR.SRC3.3	TEST.PD.EPR.SRC3.3 EPR Entry failed - EPR Mode Capable bit not set in RDO	NA
101	TEST.PD.EPR.SRC3.4	TEST.PD.EPR.SRC3.4 EPR Entry failed – Tester as VCONN source	NA
102	TEST.PD.EPR.SRC3.5	TEST.PD.EPR.SRC3.5 EPR Entry Failed - EPR_Mode(Reserved) message	NA
103	TEST.PD.EPR.SRC3.6	TEST.PD.EPR.SRC3.6 EPR Entry Failed - Cable not EPR capable	NA
104	TEST.PD.EPR.SRC3.7	TEST.PD.EPR.SRC3.7 EPR Entry Failed - Interrupted by EPR_Get_Sink_Cap message	NA
105	TEST.PD.EPR.SRC3.8	TEST.PD.EPR.SRC3.8 EPR mode - Request message response	NA
106	TEST.PD.EPR.SRC3.9	TEST.PD.EPR.SRC3.9 EPR mode - EPR_Get_Source_Cap message	NA
107	TEST.PD.EPR.SRC3.10	TEST.PD.EPR.SRC3.10 SPR mode - EPR_Get_Source_Cap message	PASS
108	TEST.PD.EPR.SRC3.11	TEST.PD.EPR.SRC3.11 EPR Mode Exit by EPR_Mode_Exit message	NA
109	TEST.PD.EPR.SRC3.12	TEST.PD.EPR.SRC3.12 EPR mode - Get_Source_Cap message and Request message response	NA
110	TEST.PD.EPR.SRC3.13	TEST.PD.EPR.SRC3.13 EPR mode - tSourceEPRKeepAlive Timeout	NA
111	TEST.PD.EPR.SRC3.14	TEST.PD.EPR.SRC3.14 EPR mode - EPR_Request with Incorrect copy of PDO	NA
112	TEST.PD.EPR.SRC3.15	TEST.PD.EPR.SRC3.15 DiscoverIdentityCounter and DiscoverIdentityTimer check for SOP1	NA
113	TEST.PD.EPR.SRC3.16	TEST.PD.EPR.SRC3.16 PR_Swap for the UUT as EPR Source	NA
114	TEST.PD.EPR.SNK3.1	TEST.PD.EPR.SNK3.1 EPR Entry Process - Success	PASS
115	TEST.PD.EPR.SNK3.2	TEST.PD.EPR.SNK3.2 EPR Entry Fail tEnterEPR Timer Timeout	NA
116	TEST.PD.EPR.SNK3.3	TEST.PD.EPR.SNK3.3 EPR Fail by EPR Enter Failed Message	NA
117	TEST.PD.EPR.SNK3.4	TEST.PD.EPR.SNK3.4 EPR Entry Fail tFirstSourceCap Timer Timeout	NA

SI No	Test ID	Test Name	Result
118	TEST.PD.EPR.SNK3.5	TEST.PD.EPR.SNK3.5 EPR Exit by Incorrect EPR Source Cap	NA
119	TEST.PD.EPR.SNK3.6	TEST.PD.EPR.SNK3.6 EPR Exit by EPR Exit Message	NA
120	TEST.PD.EPR.SNK3.8	TEST.PD.EPR.SNK3.8 EPR Exit by Source Cap Message	NA
121	TEST.PD.EPR.SNK3.9	TEST.PD.EPR.SNK3.9 EPR Entry failed due to SourceCap	NA
122	TEST.PD.EPR.SNK3.10	TEST.PD.EPR.SNK3.10 EPR Exit fail due to SinkWaitCapTimer timeout	NA
123	TEST.PD.EPR.SNK3.11	TEST.PD.EPR.SNK3.11 PR_Swap for the UUT as the EPR Sink	NA
124	TEST.PD.PS.EPR.SRC3.1	TEST.PD.PS.EPR.SRC3.1 Multiple EPR Request Load Test	NA
125	TEST.PD.PS.EPR.SRC3.2	TEST.PD.PS.EPR.SRC3.2 PDO Transitions in EPR Mode	NA
126	TEST.PD.FRS.SRC3.1	TEST.PD.FRS.SRC3.1 Normal Conditions	NA
127	TEST.PD.FRS.SRC3.2	TEST.PD.FRS.SRC3.2 Provider Only Checks	NA
128	TEST.PD.FRS.SRC3.3	TEST.PD.FRS.SRC3.3 GoodCRC Not Sent In Response To Accept	NA
129	TEST.PD.FRS.SRC3.4	TEST.PD.FRS.SRC3.4 GoodCRC Not Sent In Response To PS_RDY	NA
130	TEST.PD.FRS.SRC3.5	TEST.PD.FRS.SRC3.5 PSSourceOnTimer Deadline	NA
131	TEST.PD.FRS.SRC3.6	TEST.PD.FRS.SRC3.6 PSSourceOnTimer Timeout	NA
132	TEST.PD.FRS.SNK3.1	TEST.PD.FRS.SNK3.1 Normal Conditions	PASS
133	TEST.PD.FRS.SNK3.2	TEST.PD.FRS.SNK3.2 Normal Conditions, Consumer Only	NA
134	TEST.PD.FRS.SNK3.3	TEST.PD.FRS.SNK3.3 FR_Swap Not Sent	PASS
135	TEST.PD.FRS.SNK3.4	TEST.PD.FRS.SNK3.4 SendResponseTimer Timeout	PASS
136	TEST.PD.FRS.SNK3.5	TEST.PD.FRS.SNK3.5 PSSourceOffTimer Deadline	PASS
137	TEST.PD.FRS.SNK3.6	TEST.PD.FRS.SNK3.6 PSSourceOffTimer Timeout	PASS
138	TEST.PD.FRS.SNK3.7	TEST.PD.FRS.SNK3.7 GoodCRC Not Sent in Response to PS_RDY	PASS
139	TEST.PD.USB4.DRST.1	TEST.PD.USB4.DRST.1 –Data_Reset command response of UFP UUT	PASS
140	TEST.PD.USB4.DRST.2	TEST.PD.USB4.DRST.2 –Data_Reset command response of UFP UUT, Invalid Sequence	NA
141	TEST.PD.USB4.DRST.3	TEST.PD.USB4.DRST.3 –Data_Reset command response of UFP UUT Sourcing Vconn	NA
142	TEST.PD.USB4.DRST.4	TEST.PD.USB4.DRST.4 –DataReset command response of UFP UUT Sourcing Vconn – Invalid Sequence	NA
143	TEST.PD.USB4.DRST.5	TEST.PD.USB4.DRST.5 –Data_Reset command response of DFP UUT Sourcing Vconn	NA
144	TEST.PD.USB4.DRST.6	TEST.PD.USB4.DRST.6 –Data_Reset command response of DFP UUT, UFP Sourcing Vconn	NA

SI No	Test ID	Test Name	Result
145	TEST.PD.USB4.DRST.7	TEST.PD.USB4.DRST.7 –Data_reset command response of DFP UUT, UFP Sourcing Vconn-VCONNDISCHARGE timer expiry check	NA
146	TEST.PD.USB4.EUSB.1	TEST.PD.USB4.EUSB.1 – Enter_USB Message response of UFP UUT-Valid Mode	NA
147	TEST.PD.USB4.EUSB.2	TEST.PD.USB4.EUSB.2 – Enter_USB Message response of UFP UUT-Invalid Mode	NA
148	TEST.PD.USB4.EUSB.3	TEST.PD.USB4.EUSB.3 – Enter_USB Flow-USB4 DFP Connected to USB4 UFP using an Active Cable	NA
149	TEST.PD.USB4.EUSB.4	TEST.PD.USB4.EUSB.4 – DR_Swap after Entering USB4 Mode entry	NA
150	TEST.PD.USB4.EUSB.5	TEST.PD.USB4.EUSB.5 – tEnterUSBWait check for USB4 DFP	NA
151	TEST.PD.USB4.CBL.1	TEST.PD.USB4.CBL.1 – Enter_USB Message response of cable UUT-Valid Mode	NA
152	TEST.PD.USB4.CBL.2	TEST.PD.USB4.CBL.2 – Enter_USB Message response of Cable UUT-Invalid Mode	NA
153	2.1	Common Checks	NA
154	2.2	Common Procedures	PASS

Note: "N/A" according VIF file this case is not required test.

Please refer to Appendix < Appendix for Report No. BCTC2504153468-1E > for details.

6. EUT Photographs

EUT Photo 1



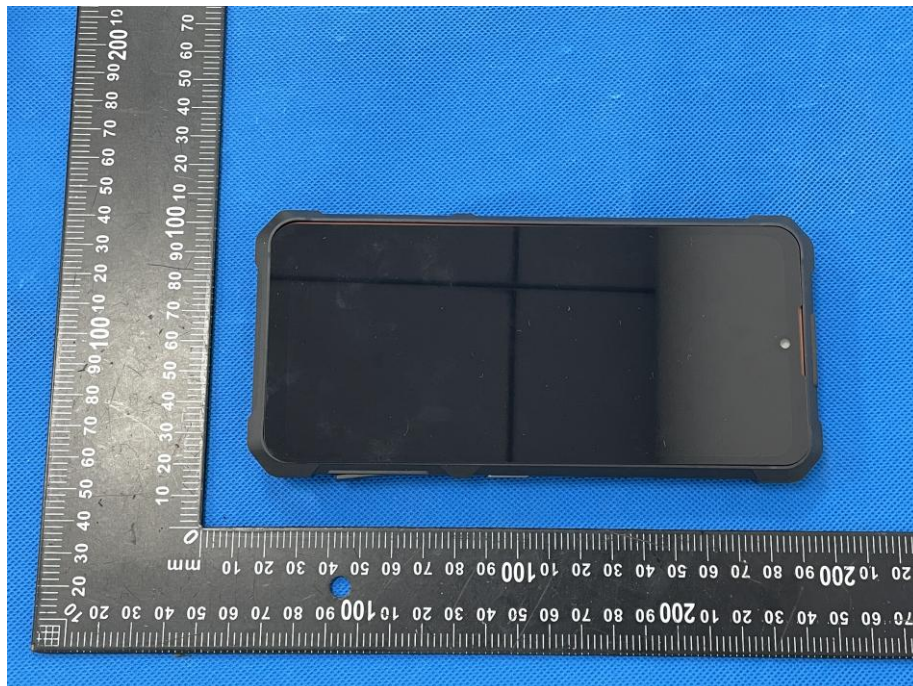
EUT Photo 2



EUT Photo 3



EUT Photo 4



NOTE: Appendix-Photographs Of EUT Constructional Details.

7. EUT Test Setup Photographs



STATEMENT

1. The equipment lists are traceable to the national reference standards.
2. The test report can not be partially copied unless prior written approval is issued from our lab.
3. The test report is invalid without the "special seal for inspection and testing".
4. The test report is invalid without the signature of the approver.
5. The test process and test result is only related to the Unit Under Test.
6. Sample information is provided by the client and the laboratory is not responsible for its authenticity.
7. The quality system of our laboratory is in accordance with ISO/IEC17025.
8. If there is any objection to this test report, the client should inform issuing laboratory within 15 days from the date of receiving test report.

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***** END *****