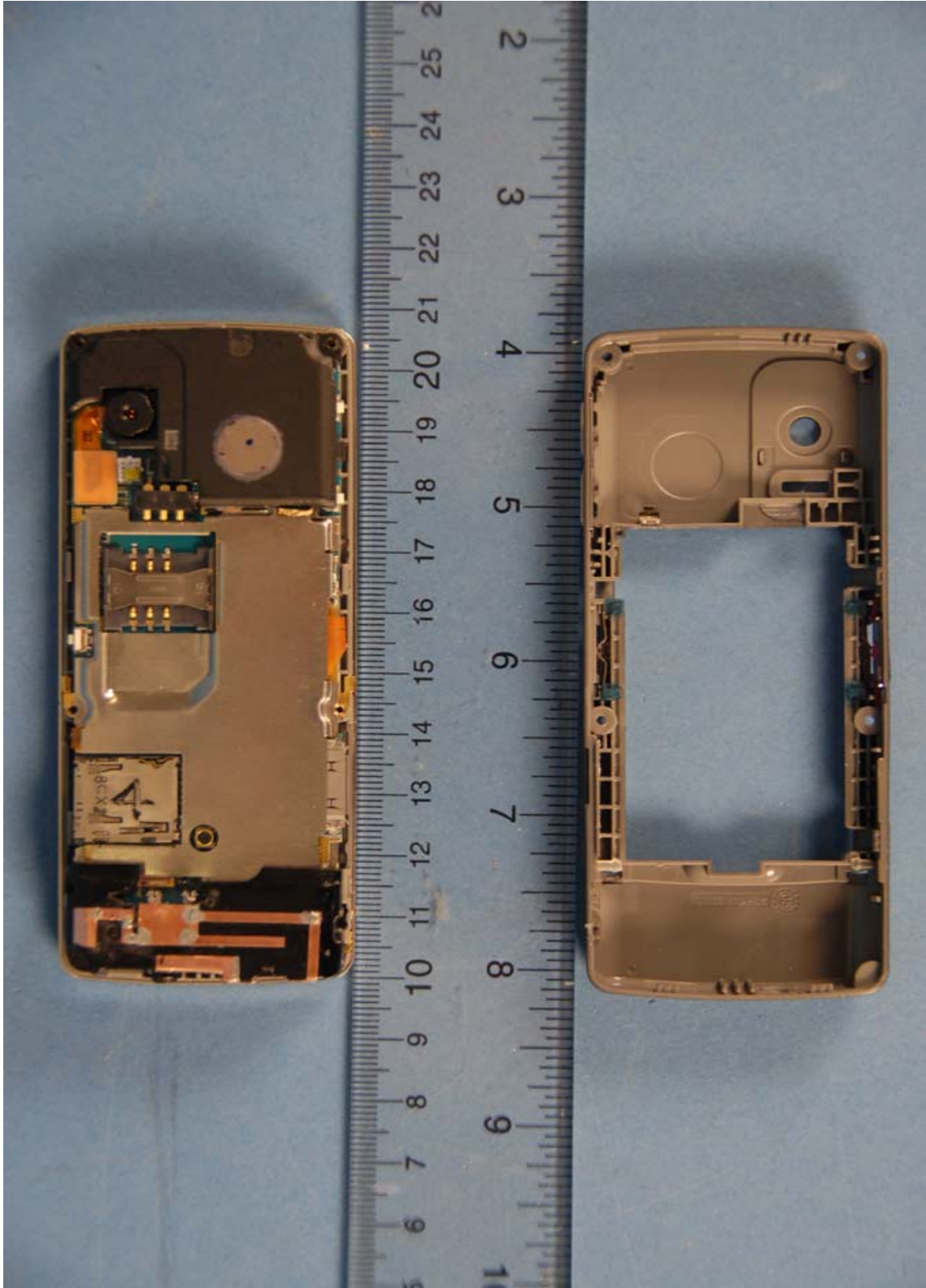
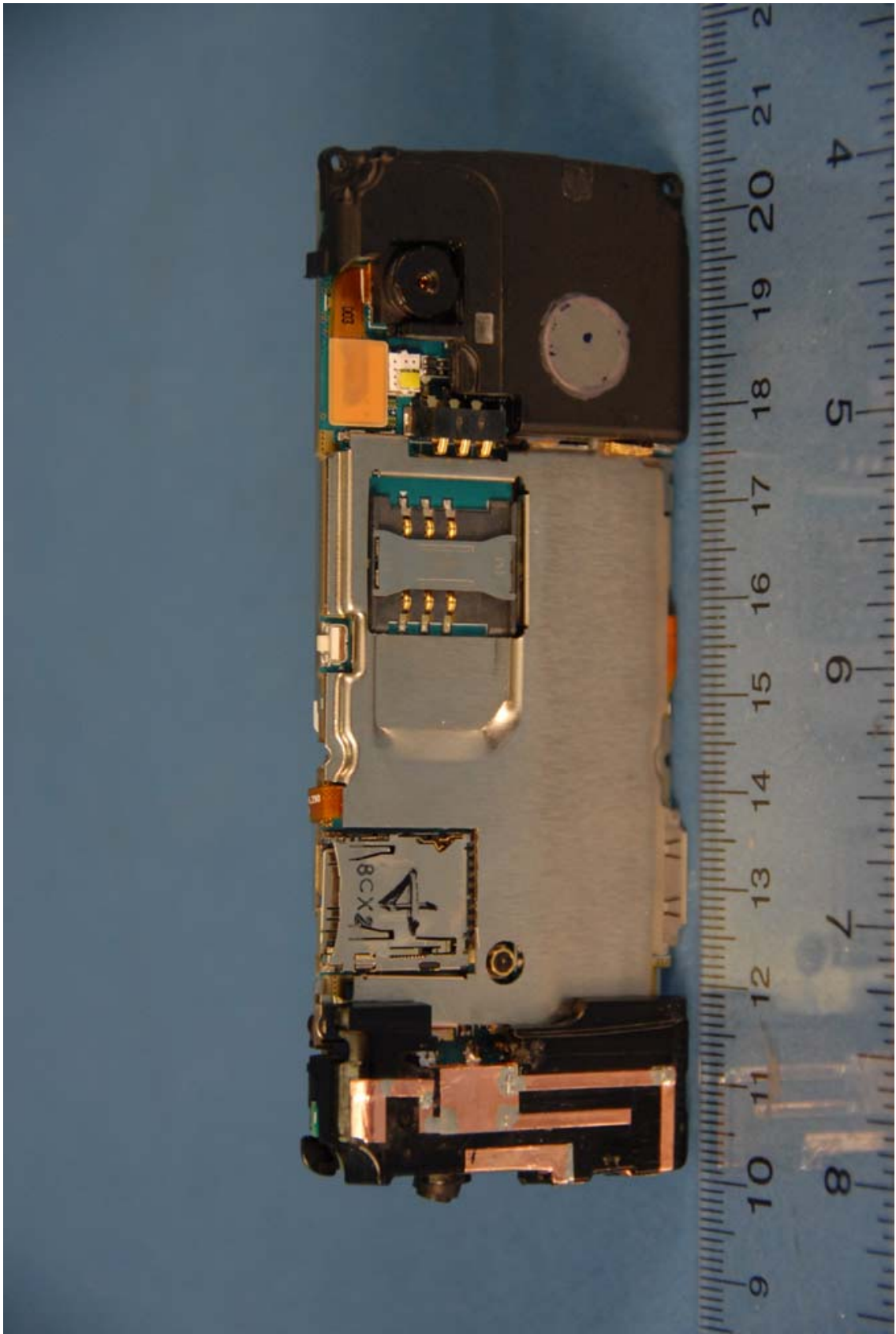


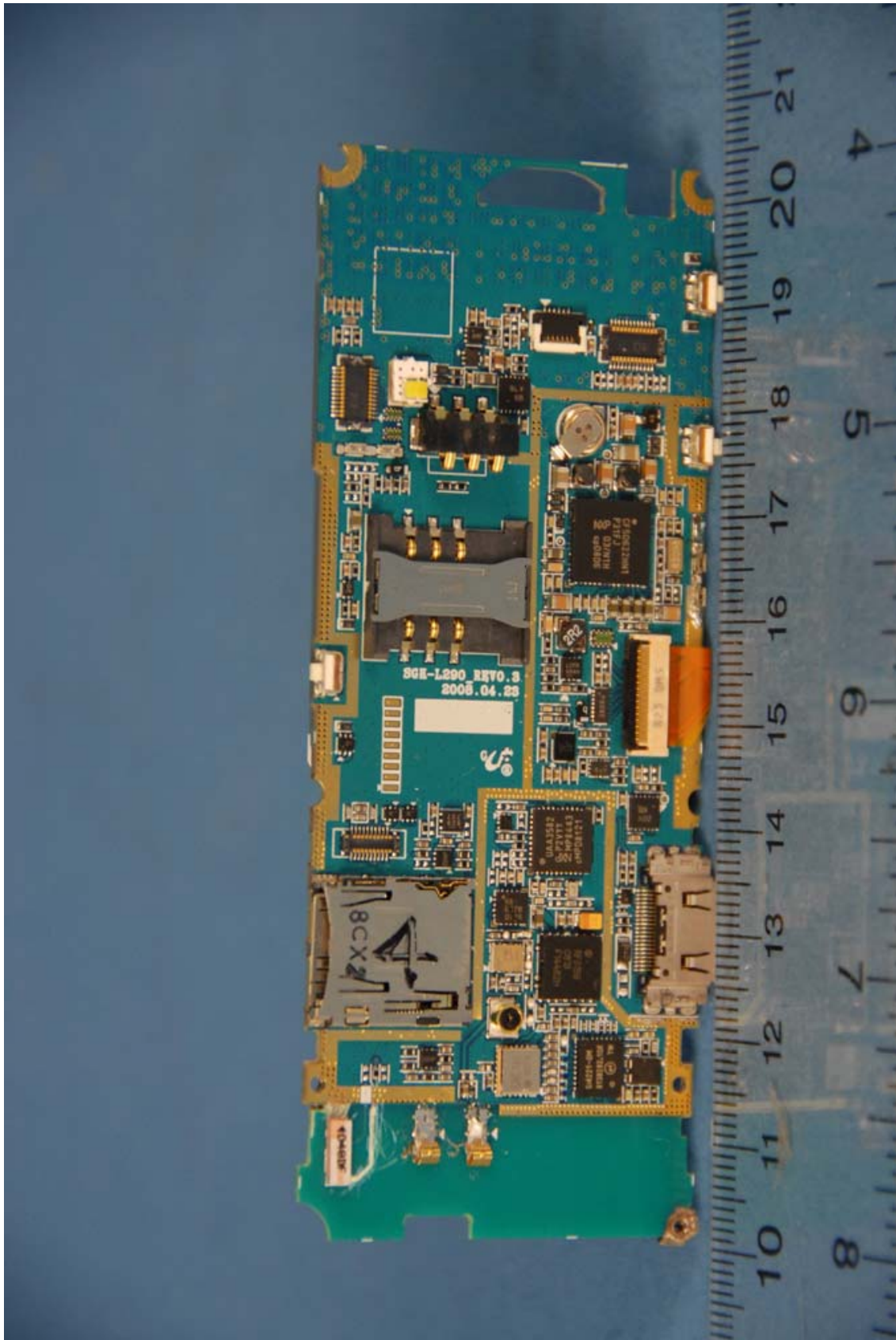
INTERNAL PHOTOGRAPHS



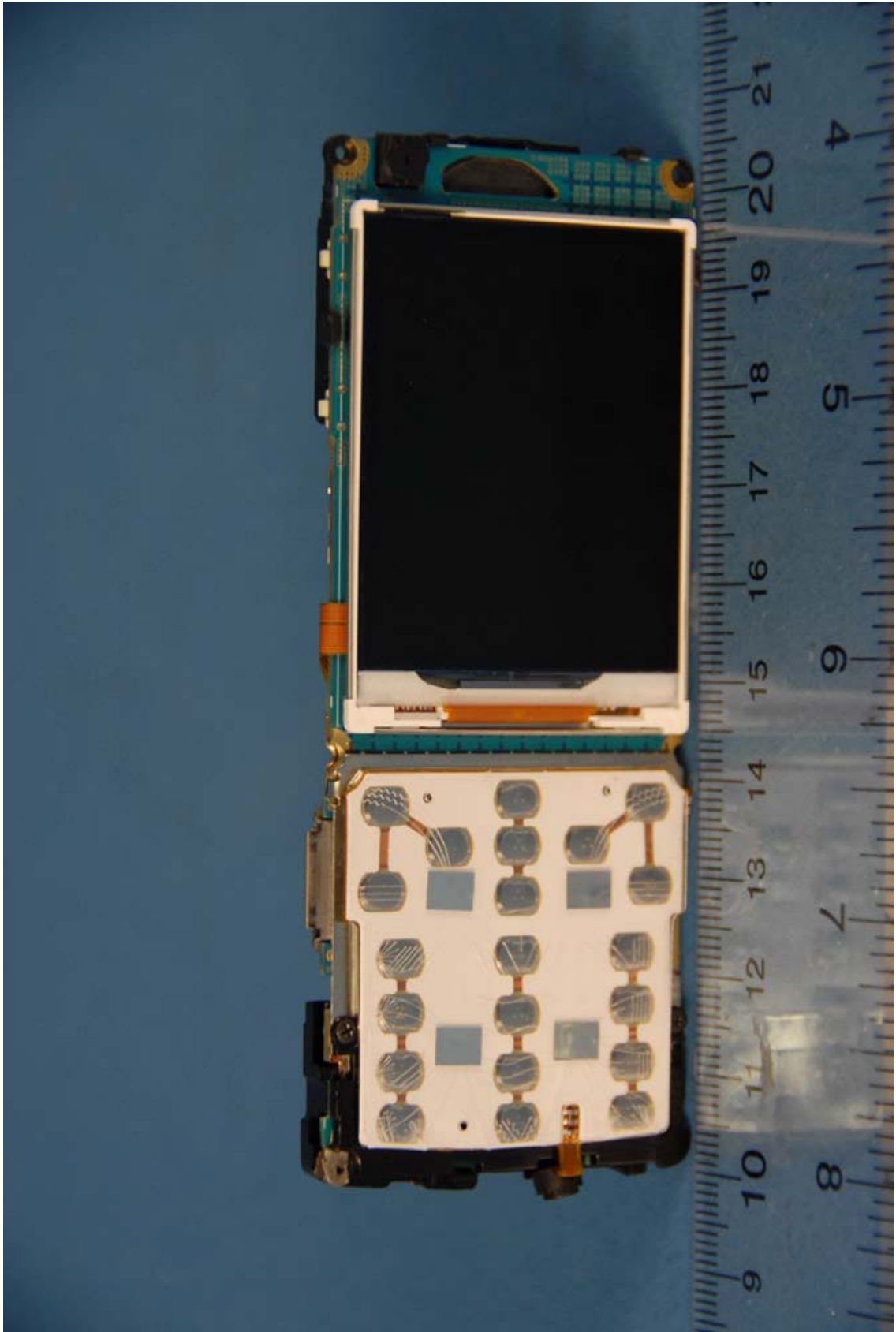
	COMPANY NAME: SAMSUNG ELECTRONICS CO., LTD.		Reviewed by: Quality Manager
FCC ID: A3LSGHL700	Test Date(s): June 18 – 19, 2008	EUT Type: 850/1900 GSM/GPRS/EDGE Phone with Bluetooth	Page 1 of 9



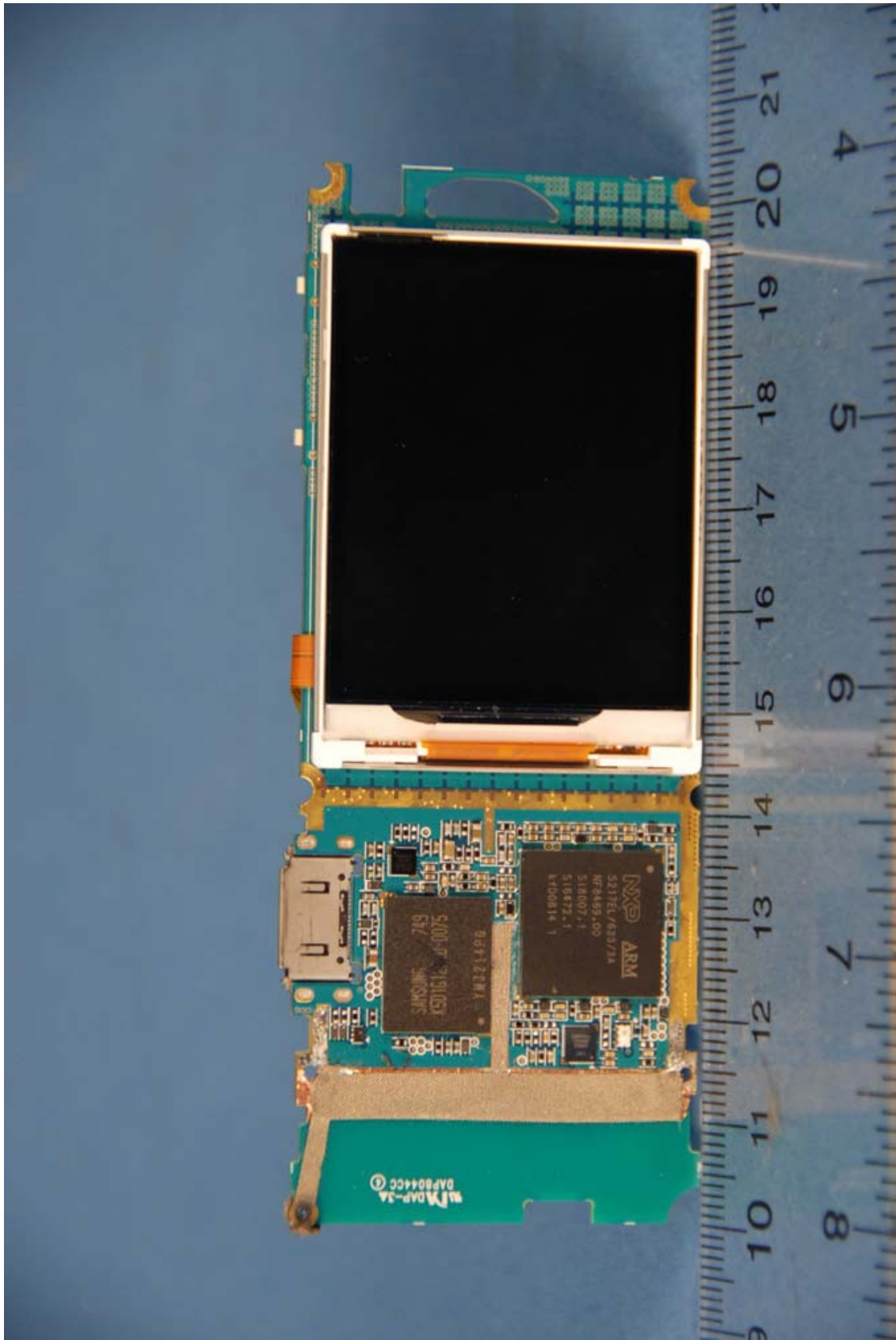
 PCTEST ENGINEERING LABORATORY, INC.	COMPANY NAME: SAMSUNG ELECTRONICS CO., LTD.		Reviewed by: Quality Manager
FCC ID: A3LSGHL700	Test Date(s): June 18 – 19, 2008	EUT Type: 850/1900 GSM/GPRS/EDGE Phone with Bluetooth	Page 2 of 9



PCTEST ENGINEERING LABORATORY, INC.	COMPANY NAME: SAMSUNG ELECTRONICS CO., LTD.		Reviewed by: Quality Manager
FCC ID: A3LSGHL700	Test Date(s): June 18 – 19, 2008	EUT Type: 850/1900 GSM/GPRS/EDGE Phone with Bluetooth	Page 3 of 9



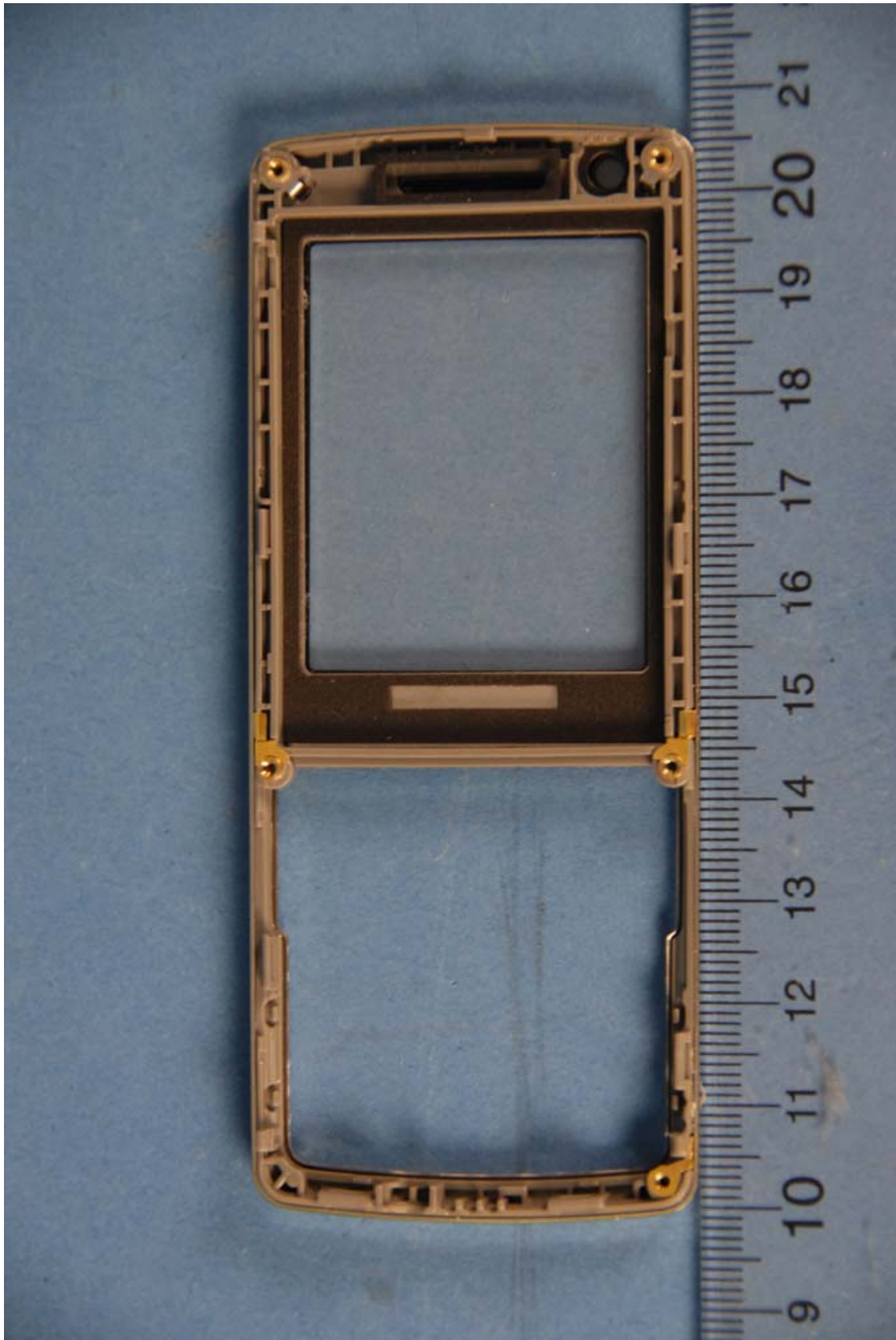
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FCC ID: A3LSGHL700	Test Date(s): June 18 – 19, 2008	EUT Type: 850/1900 GSM/GPRS/EDGE Phone with Bluetooth	Page 4 of 9



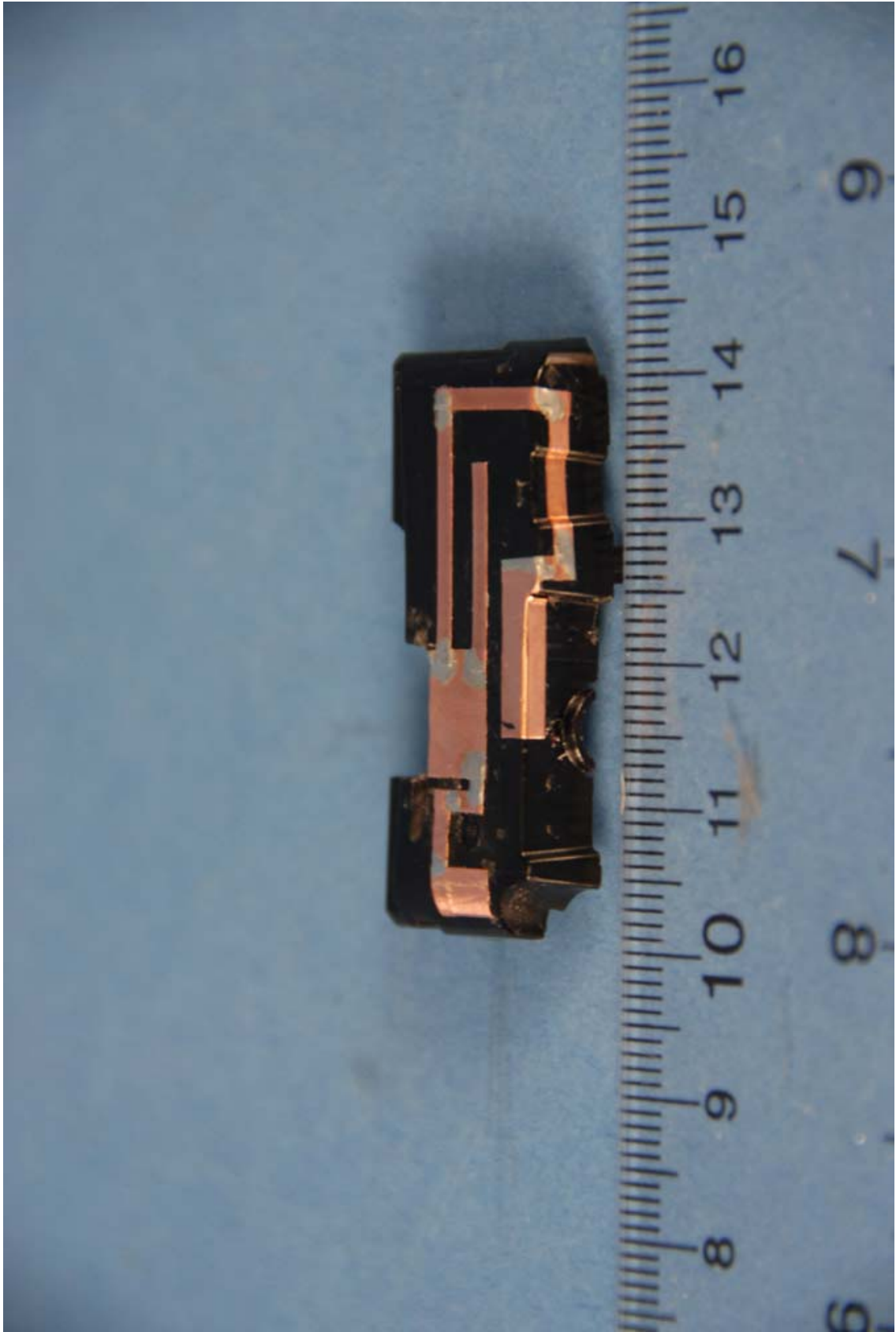
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FCC ID: A3LSGHL700	Test Date(s): June 18 – 19, 2008	EUT Type: 850/1900 GSM/GPRS/EDGE Phone with Bluetooth	Page 5 of 9



PCTEST ENGINEERING LABORATORY, INC.	COMPANY NAME: SAMSUNG ELECTRONICS CO., LTD.		Reviewed by: Quality Manager
FCC ID: A3LSGHL700	Test Date(s): June 18 – 19, 2008	EUT Type: 850/1900 GSM/GPRS/EDGE Phone with Bluetooth	Page 6 of 9



 PCTEST ENGINEERING LABORATORY, INC.	COMPANY NAME: SAMSUNG ELECTRONICS CO., LTD.		Reviewed by: Quality Manager
FCC ID: A3LSGHL700	Test Date(s): June 18 – 19, 2008	EUT Type: 850/1900 GSM/GPRS/EDGE Phone with Bluetooth	Page 7 of 9

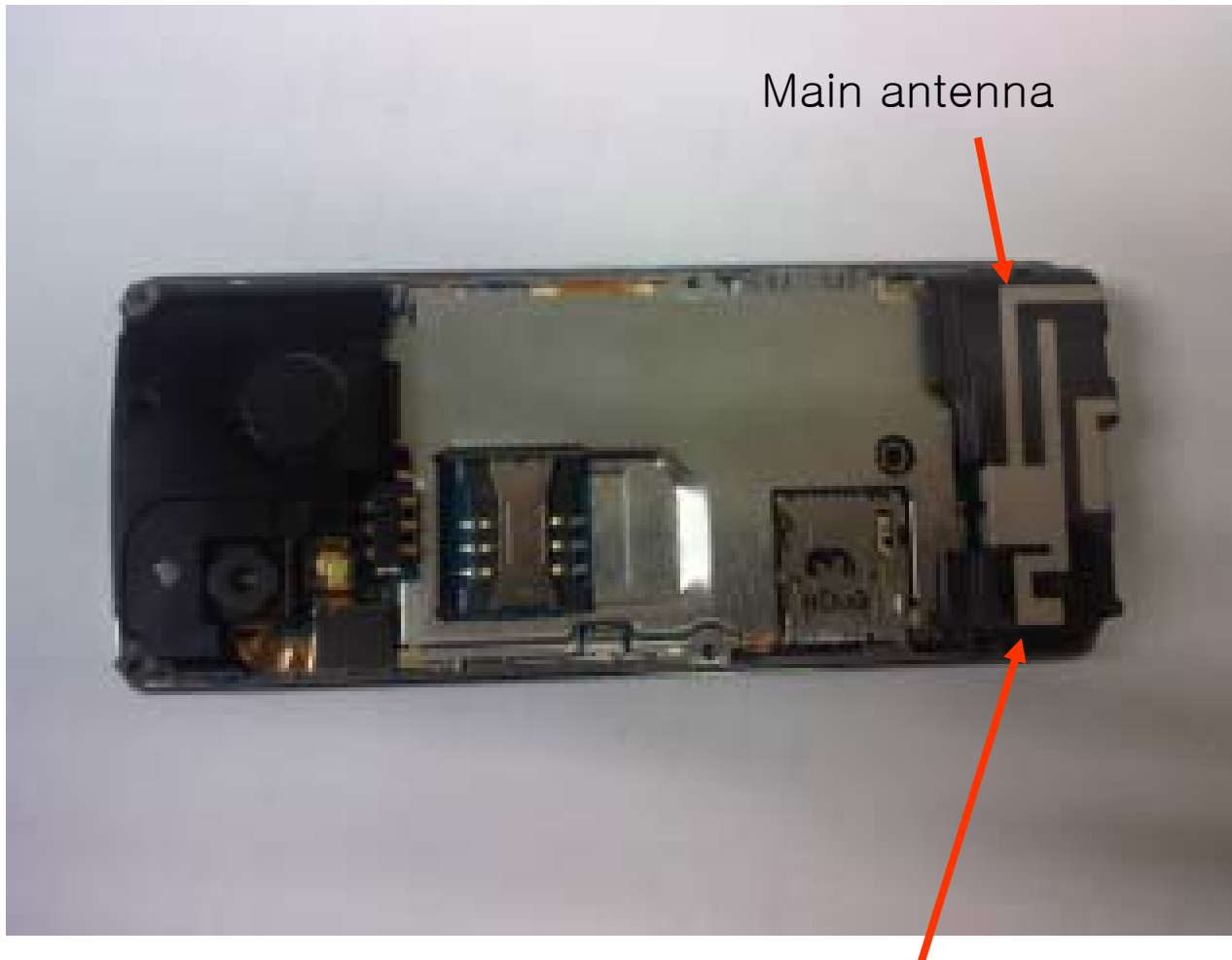


PCTEST ENGINEERING LABORATORY, INC.	COMPANY NAME: SAMSUNG ELECTRONICS CO., LTD.		Reviewed by: Quality Manager
FCC ID: A3LSGHL700	Test Date(s): June 18 – 19, 2008	EUT Type: 850/1900 GSM/GPRS/EDGE Phone with Bluetooth	Page 8 of 9



PCTEST ENGINEERING LABORATORY, INC.	COMPANY NAME: SAMSUNG ELECTRONICS CO., LTD.		Reviewed by: Quality Manager
FCC ID: A3LSGHL700	Test Date(s): June 18 – 19, 2008	EUT Type: 850/1900 GSM/GPRS/EDGE Phone with Bluetooth	Page 9 of 9

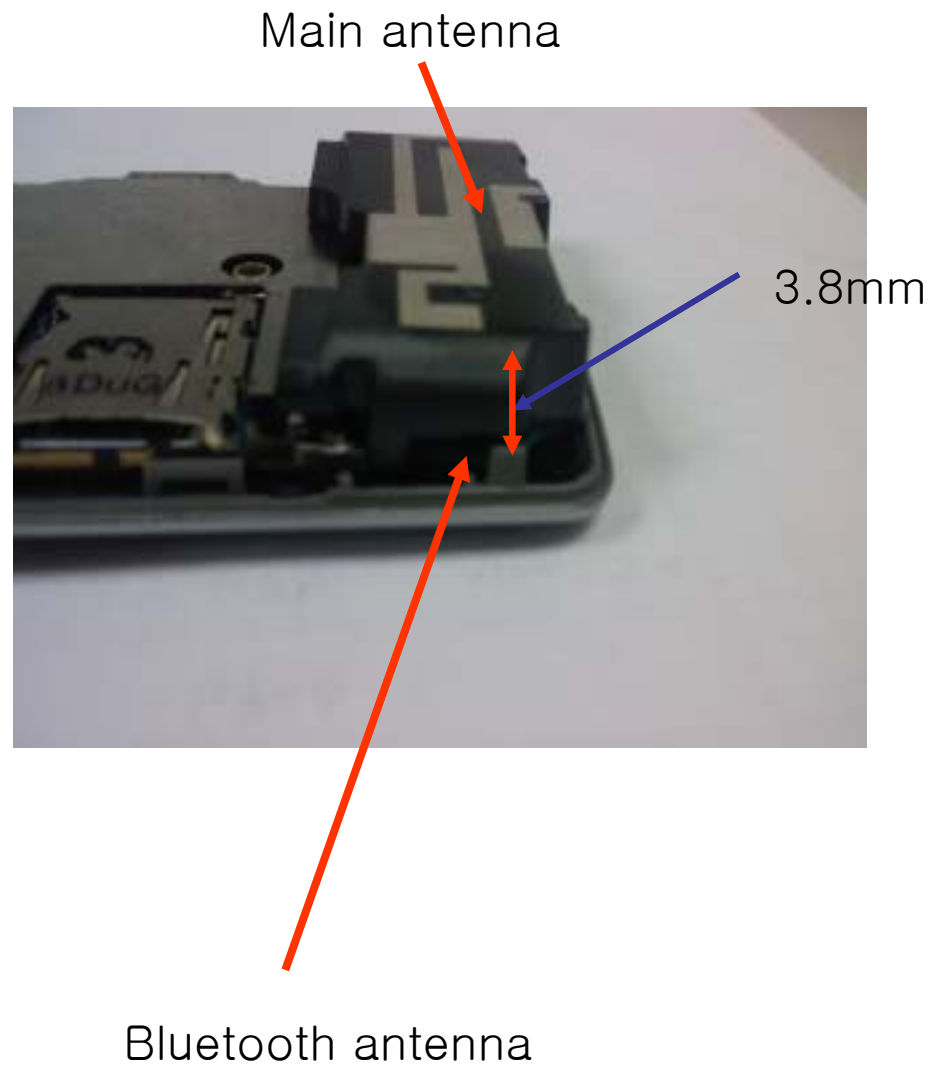
* Placement of each antenna



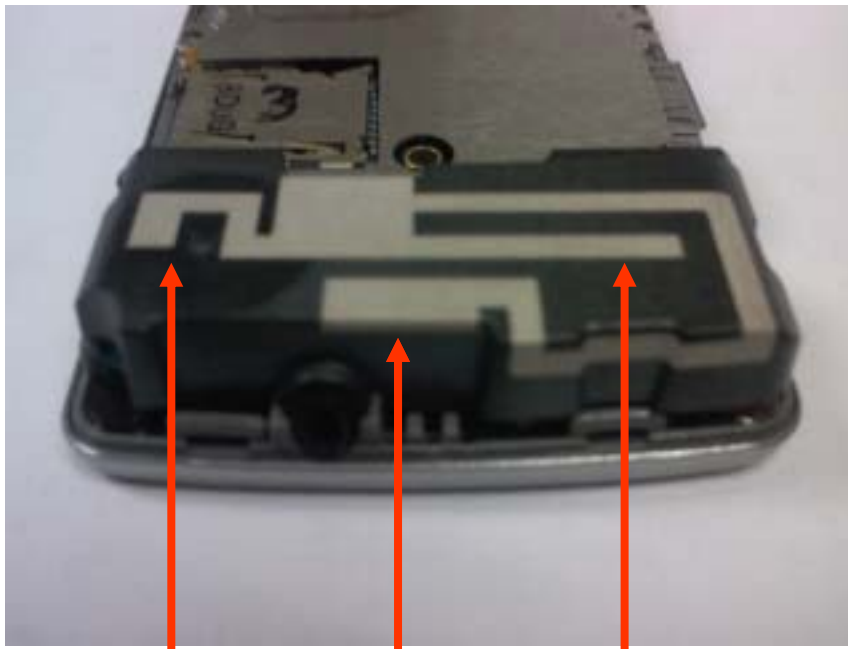
Main antenna

Bluetooth antenna

* Placement of each antenna



* Antenna pattern



WCDMA 2.1G

GSM900

DCS1800

PCS1900

* Distance between Bluetooth antenna and PCS antenna

10.8mm



GSM900 Bluetooth antenna

PCS1900

- No difference of distance between bluetooth antenna and PCS1900 antenna for each case of slide up and down, because antennas are in the same plastic all together.