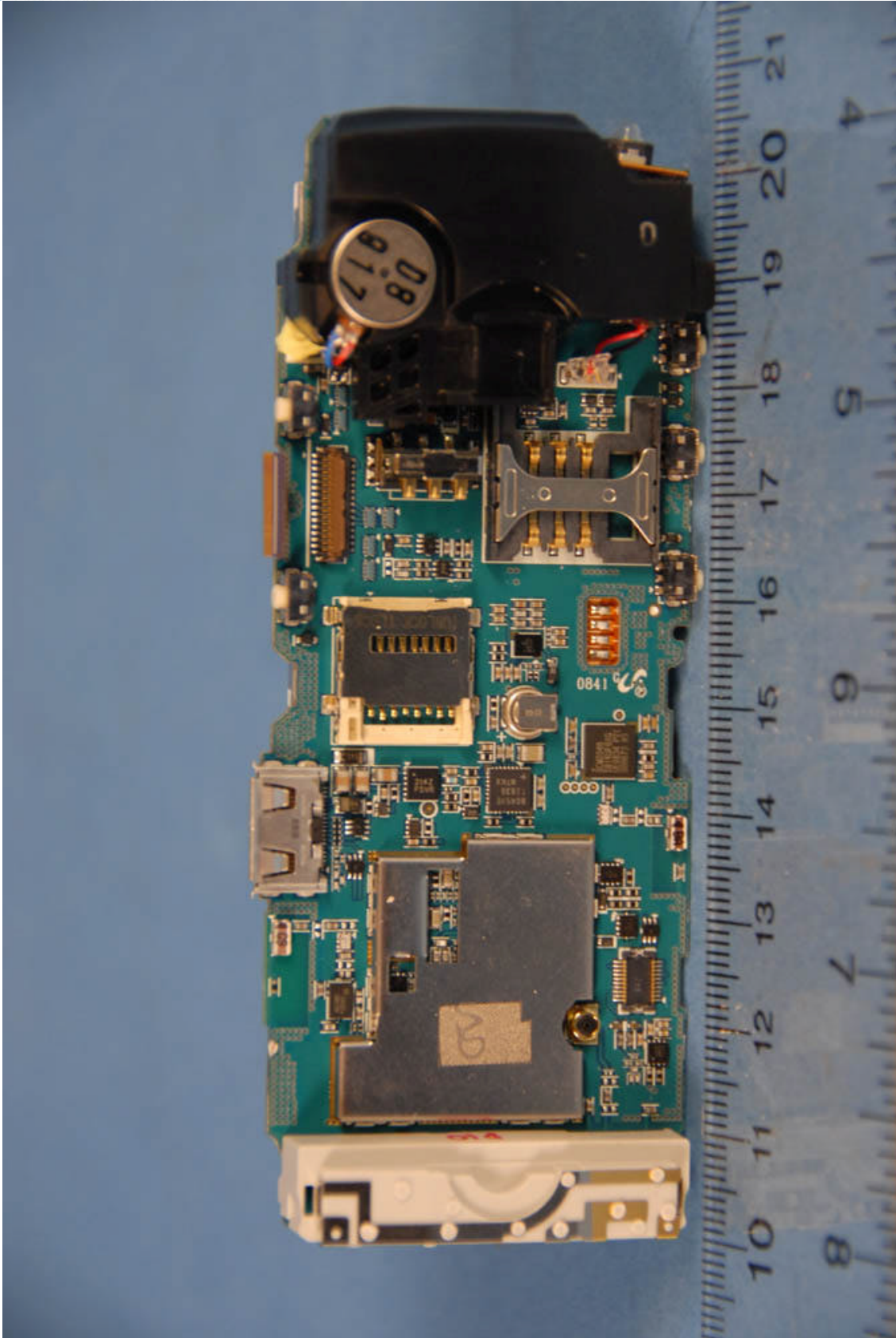


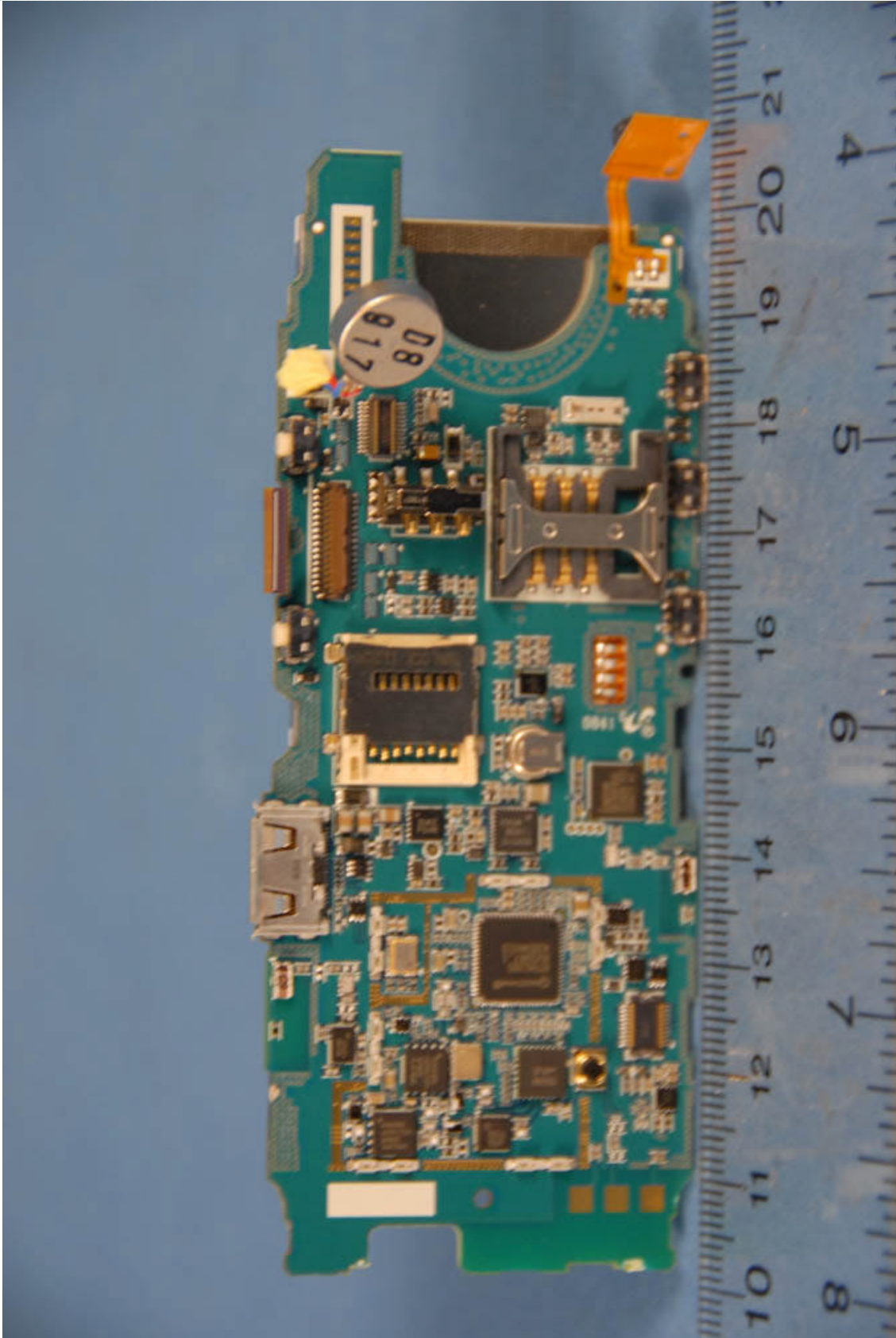
INTERNAL PHOTOGRAPHS

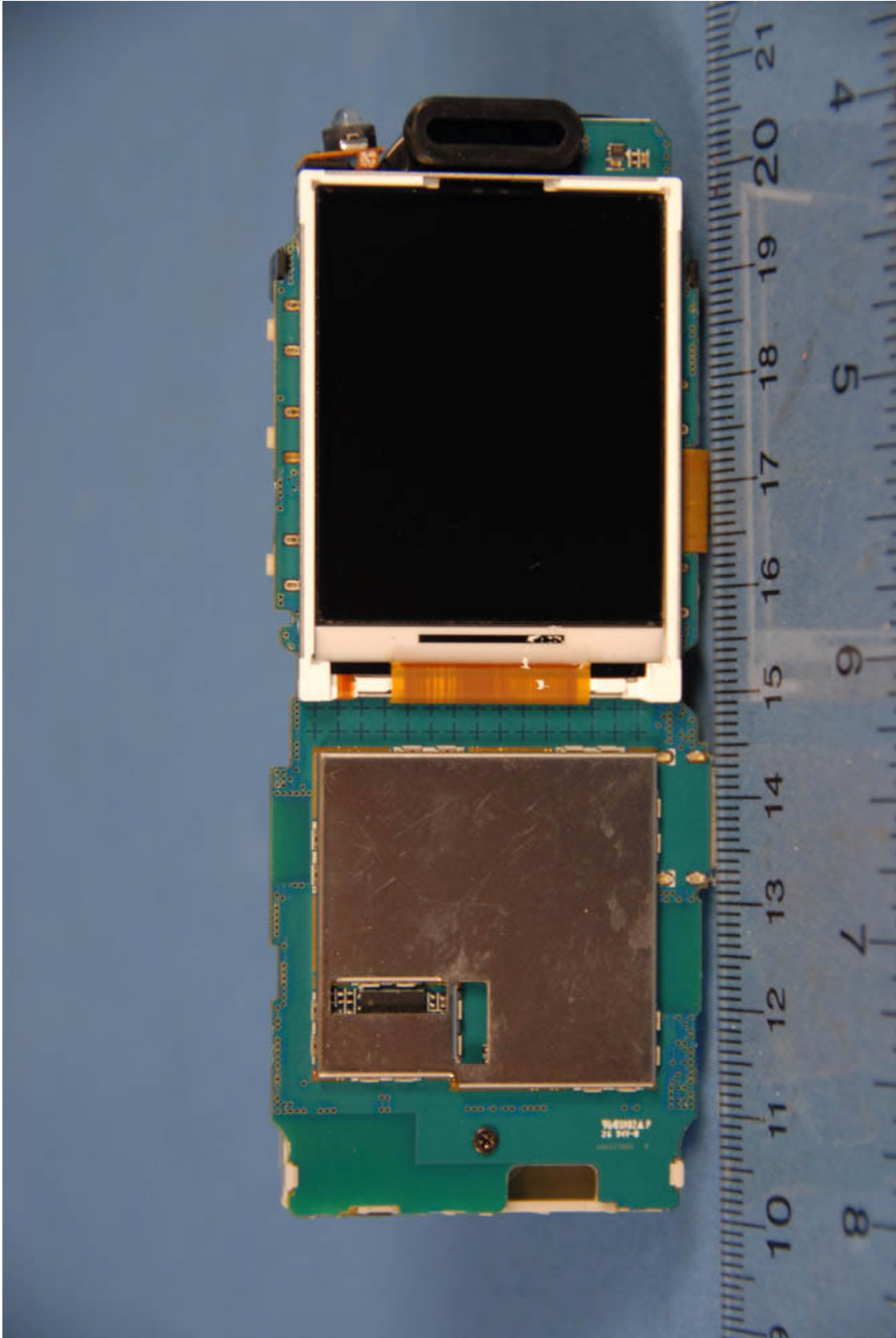


	Samsung Electronics, Co. Ltd. FCC ID: A3LSGHA657	Model: SGH-A657
Internal Photos	EUT Type: Cellular/PCS WCDMA/GSM/GPRS/EDGE Phone with Bluetooth	Page 1 of 9

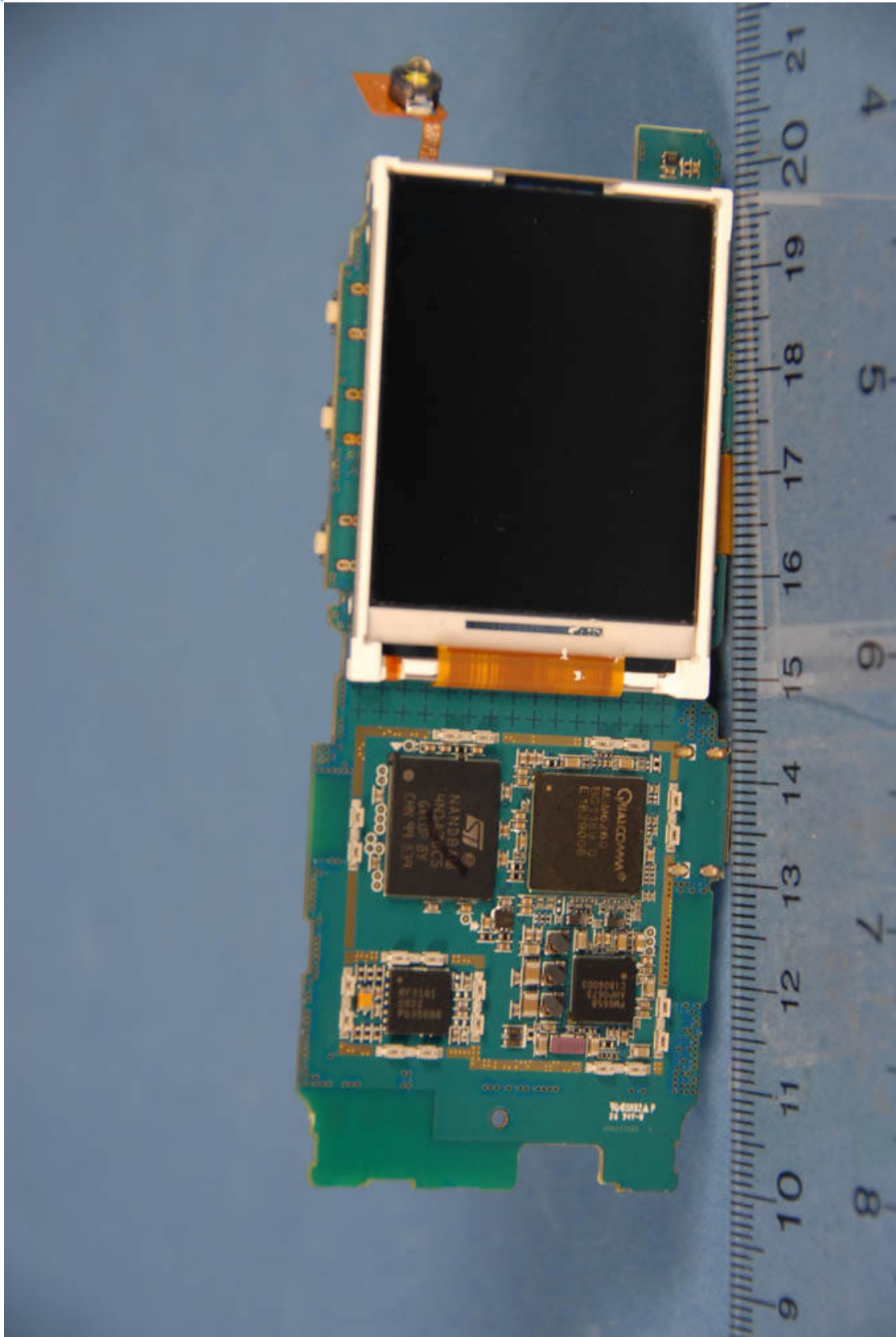


	Samsung Electronics, Co. Ltd. FCC ID: A3LSGHA657	Model: SGH-A657
Internal Photos	EUT Type: Cellular/PCS WCDMA/GSM/GPRS/EDGE Phone with Bluetooth	Page 2 of 9

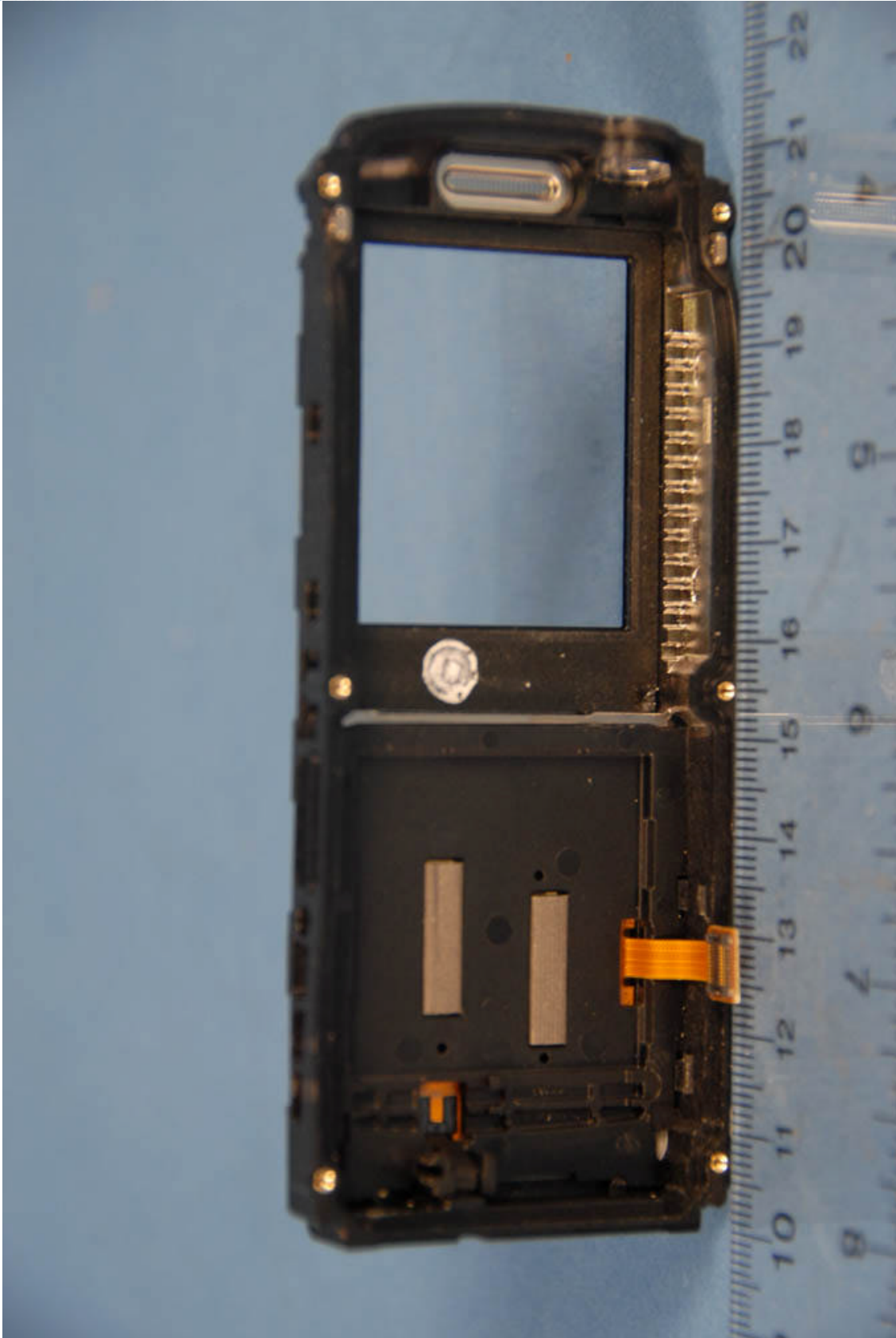




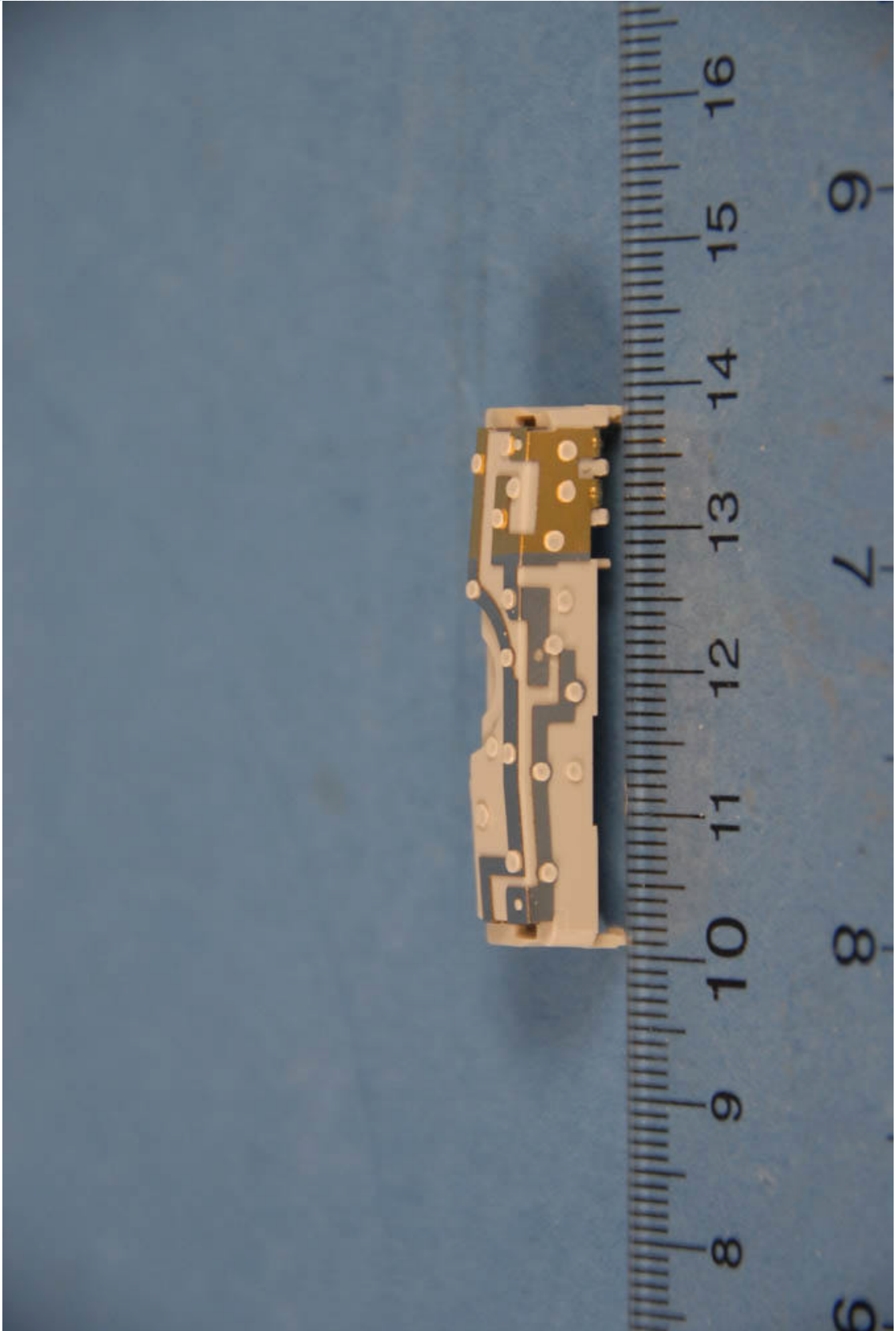
	Samsung Electronics, Co. Ltd. FCC ID: A3LSGHA657	Model: SGH-A657
Internal Photos	EUT Type: Cellular/PCS WCDMA/GSM/GPRS/EDGE Phone with Bluetooth	Page 4 of 9



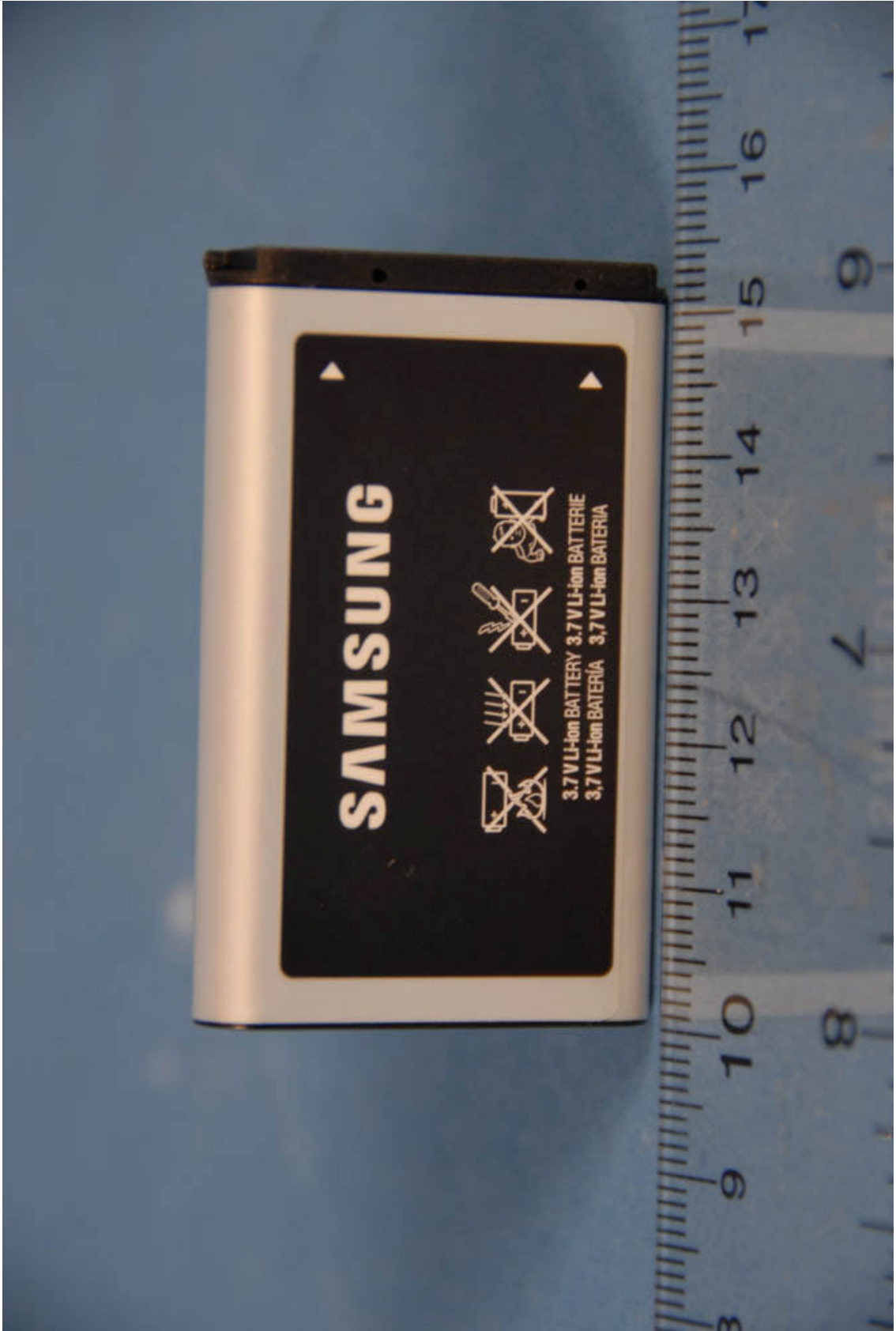
	Samsung Electronics, Co. Ltd. FCC ID: A3LSGHA657	Model: SGH-A657
Internal Photos	EUT Type: Cellular/PCS WCDMA/GSM/GPRS/EDGE Phone with Bluetooth	Page 5 of 9



	Samsung Electronics, Co. Ltd. FCC ID: A3LSGHA657	Model: SGH-A657
Internal Photos	EUT Type: Cellular/PCS WCDMA/GSM/GPRS/EDGE Phone with Bluetooth	Page 6 of 9



	Samsung Electronics, Co. Ltd. FCC ID: A3LSGHA657	Model: SGH-A657
Internal Photos	EUT Type: Cellular/PCS WCDMA/GSM/GPRS/EDGE Phone with Bluetooth	Page 7 of 9

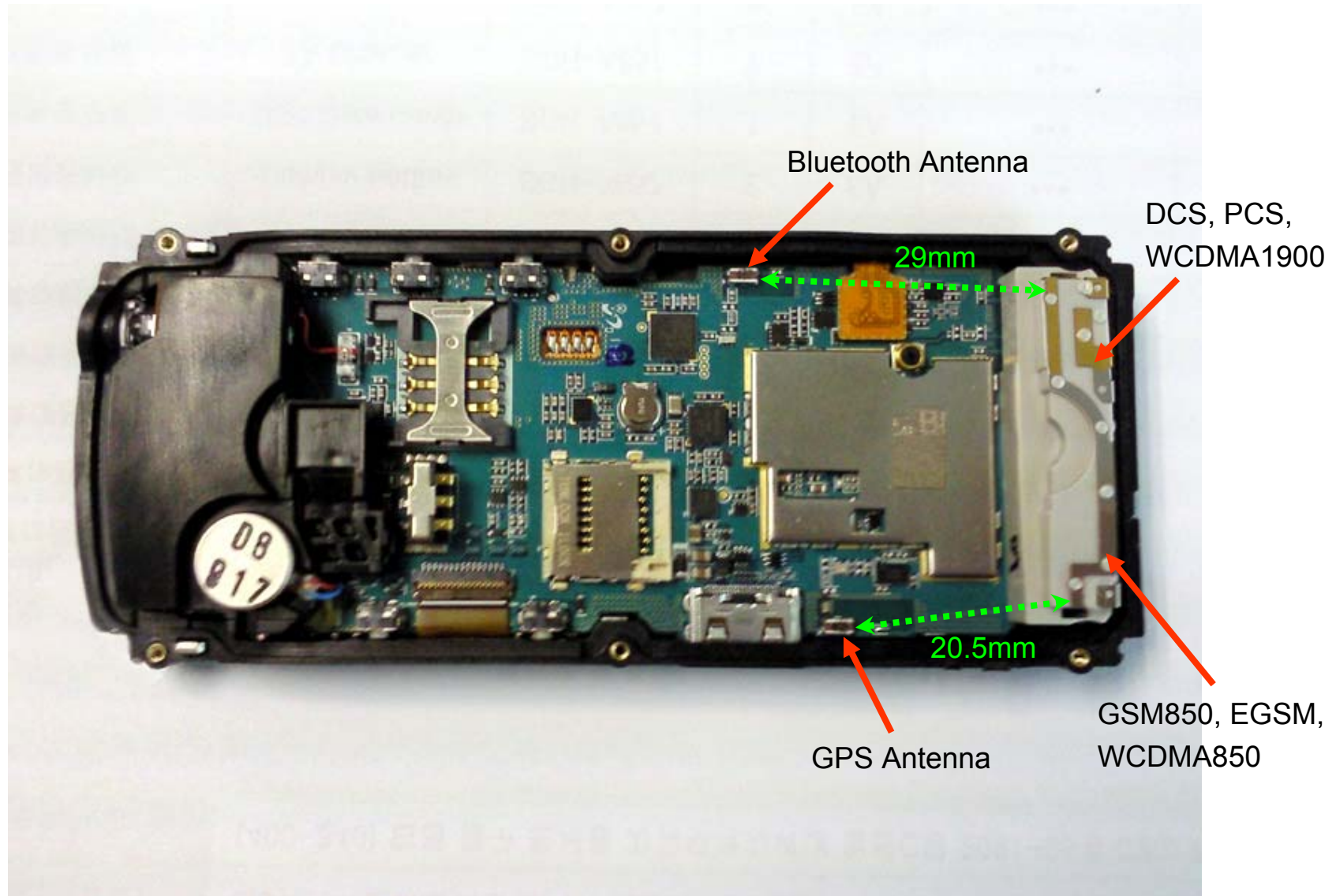


	Samsung Electronics, Co. Ltd. FCC ID: A3LSGHA657	Model: SGH-A657
Internal Photos	EUT Type: Cellular/PCS WCDMA/GSM/GPRS/EDGE Phone with Bluetooth	Page 8 of 9

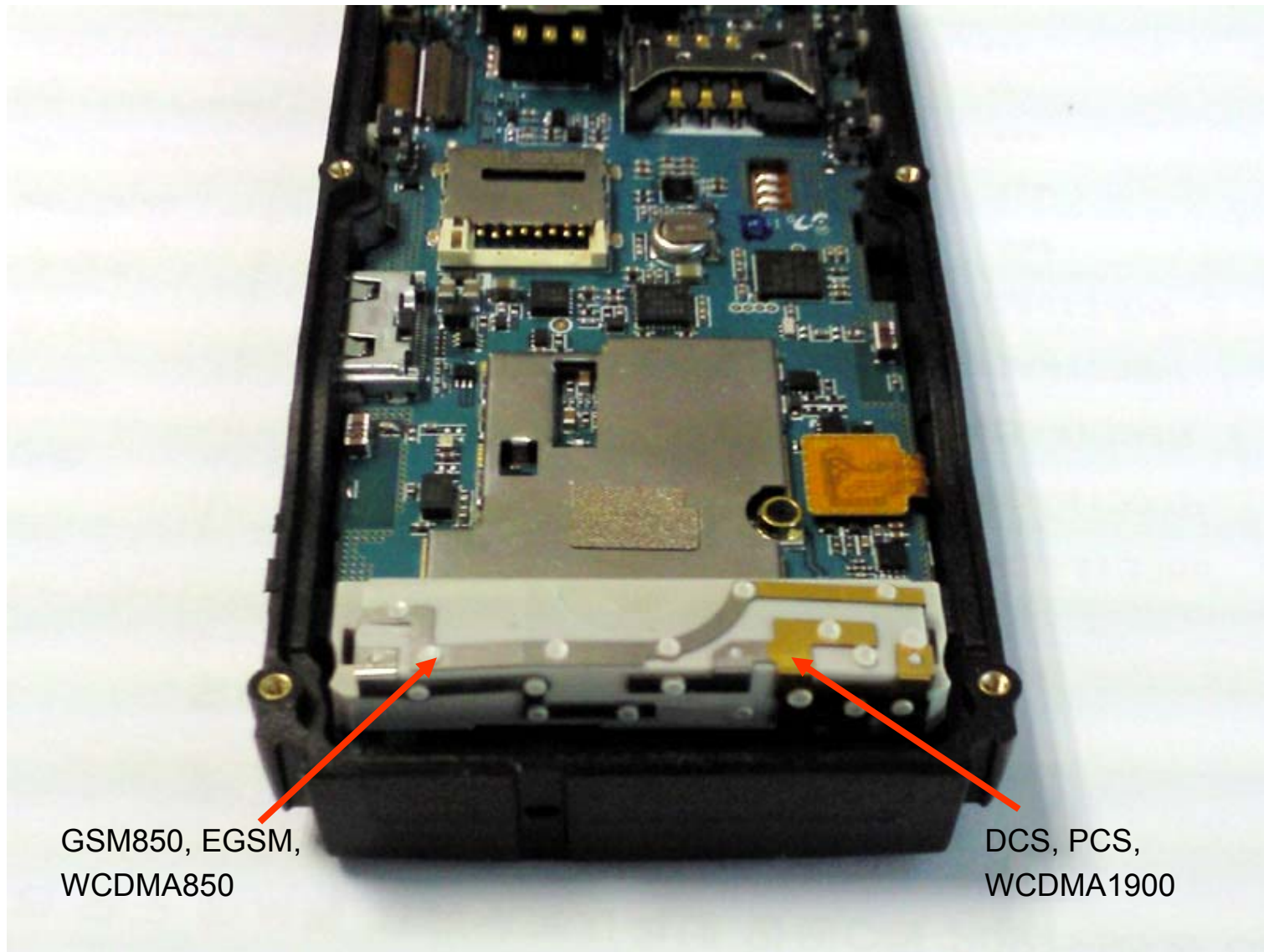


	Samsung Electronics, Co. Ltd. FCC ID: A3LSGHA657	Model: SGH-A657
Internal Photos	EUT Type: Cellular/PCS WCDMA/GSM/GPRS/EDGE Phone with Bluetooth	Page 9 of 9

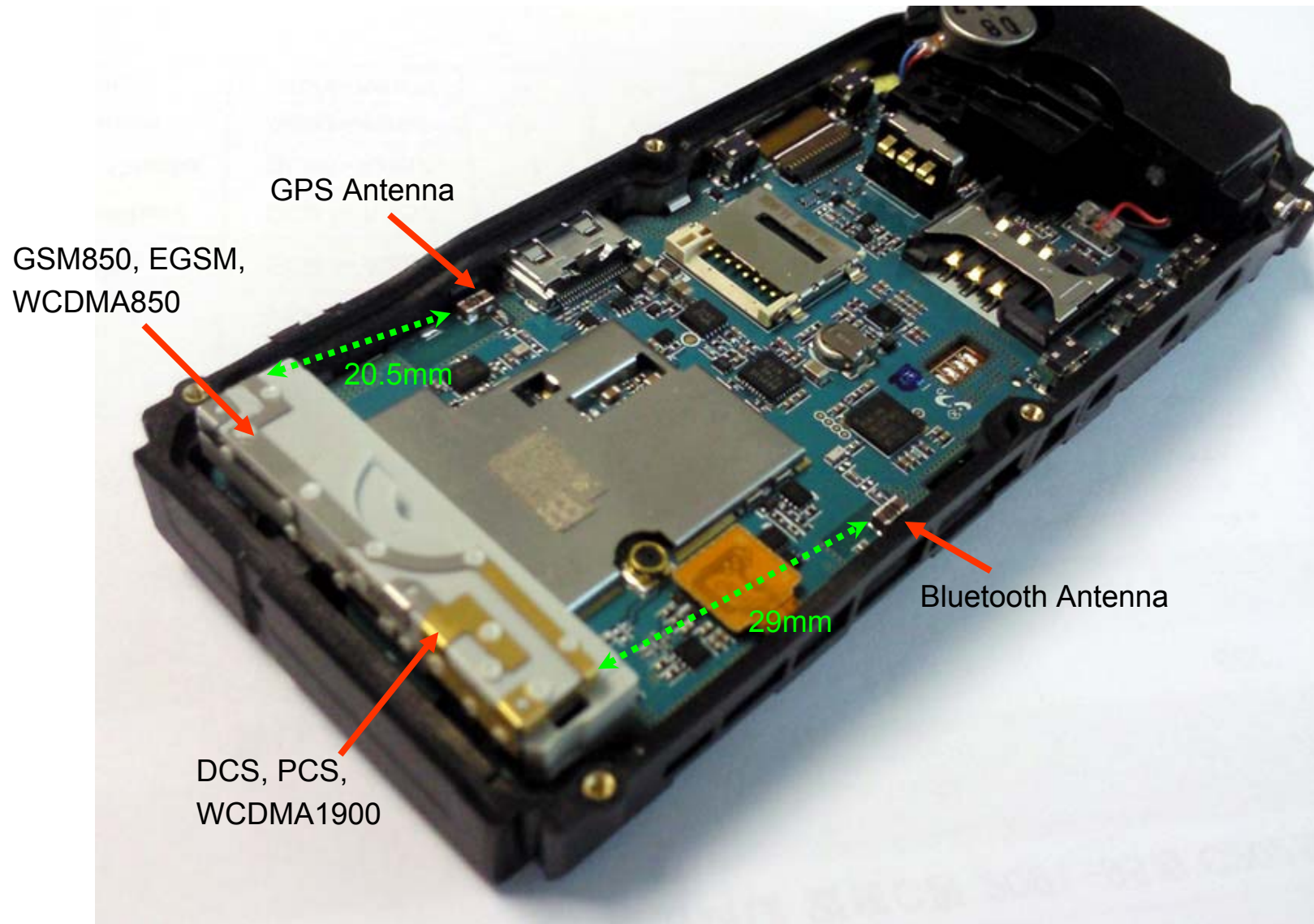
*** Placement of each antenna (SGH-A657)**



*** Antenna pattern (SGH-A657)**



*** Distance between Bluetooth, GPS antenna and Intenna(SGH-A657)**



- **No difference of distance among Bluetooth, GPS antenna and main antenna for any case because antennas are on the same PCB all together.**