

24th October 2008

Ref. PYARM-493 / 661V-RM493

The operational description says “RM-493 Transceiver is located on one PWB. Components are located both side of the PWB. 7 different blocks are separated with soldered metal shields [Cellular RF, Camera accelerator, MCU & Flash memory, WLAN BB, WLAN FEM, BT + FM-radio, power management and GPS].” However, the 731 and test reports only show the GSM and BT and do not show the WLAN. It is assumed that this product does not contain a WLAN transmitter. Please explain and verify.

[We have now uploaded revised document. This device does not have WLAN in it.](#)

In order to reuse test data you must show how the two devices are sufficiently the same so that the data actually fits the particular device. I do not see any justification for using test data from another source. Please either retest this specific device for 15B and 22-24 or please provide adequate justification for using data from another source.

[The RM-346 has WCDMA and WLAN, which are removed in RM-493 by not installing the WCDMA and WLAN circuitry. The shielding surrounding them has been left intact. The RF power output of the Bluetooth TX is routed in different manner, therefore Bluetooth tests were repeated. Everything else is the same.](#)

Please note that 15B testing for certification must be done with data continuously being transferred between the EUT and a PC. I do not see in the report where this was done. Please either retest in accordance with 15B computer peripheral device requirements or please show where in the report you state that data was passed between the EUT and the PC.

[Revised test report including remark of data transfer has now been uploaded.](#)