

PY7-65375K Data Reuse justification and summary

Sony Mobile Communications Inc., hereby declares FCC ID PY7-65375K (variant model) and FCC ID PY7-87261H (parent model) share the same PCB layout, antennas and most of the components. The difference between PY7-65375K and PY7-87261H is described in the appendix of the technical description.

The unlicensed band data for the parent model remains representative for the variant model (equipment classes DSS, DTS and NII) and test reports for the parent model PY7-87261H plus spot check reports for the variant model have been submitted. The power to be listed on the F-731 and FCC grants for these bands are the values detailed in the parent report as the spot check data shows all values within expected tolerances of parent model.

For the licensed bands (equipment class PCE) we have submitted test reports for the parent model and variant model. The variant model report has full test data for the new bands and the bands with higher power than the parent model plus spot check data for the bands that are common to parent and variant. The power to be listed on the F-731 and FCC grants for the PCE bands are the values detailed in the parent report for the common bands and from variant report for the new bands and bands with increased radiated / conducted power.

FCC ID	LTE												WCDMA			GSM	
	2	4	5	7	12	13	17	25	26	41	46	66	II	IV	V	850	1900
PY7-87261H Parent																	
PY7-65375K Variant	Test Report: FG9O1542-0B – Parts 22/24/27												FG9O1542-02A – Parts 22/24				
	Test Report: FG9O1534-03C for band 26 Part 90 Test Report: FG9O1534-03B for Parts 22/24/27												FG9O1534-03A for parts 22/24/27				
	Indicates full set of test data. Values in this report to be listed on the grant for these bands.																
	Partial test data used to confirm that parent model data is representative for the variant model. Data for these bands is for reference only																
	Partial test data for test cases affected by increase in conducted and radiated power or increase in radiated power. Values in this report to be listed on the grant for these bands.																
	Bands not supported in the parent model																
	Band is downlink only																

SAR, HAC have been fully tested on the variant model.