Remarks

Date: April 8, 2022

PY7-24116L Data Reuse Justification and Summary

To Whom It May Concern:

We are applying data reuse for FCC ID PY7-24116L (variant) based on the parent model FCC ID PY7-83262V.

Regarding WLAN/Bluetooth/NFC/WPT, both models share the same PCB layout, antennas, and components. The unlicensed band data for the parent model remains representative for the variant model (equipment classes DSS, DTS, NII, DXX and DCD) and test reports for the parent model plus test reports with the spot check data 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 reports as the spot check data shows all values within expected tolerances of the parent model.

Regarding the licensed bands (equipment code PCE), both models share the same PCB layout and the components except the licensed bands antennas. Therefore, the conducted test data of licensed bands for PY7-83262V can be re-used to PY7-24116L, and the variant model report has full radiated test data for the licensed bands.

For SAR, WLAN and Bluetooth SAR data and WPT RF Exposure data are referenced from the parent model FCC ID: PY7-83262V and are leveraged to cover the variant FCC ID: PY7-24116L. SAR The data reuse test plan was approved via manufacturer KDB inquiry. The variant model SAR report has full tested data for the licensed bands.

FCC ID	Bluetooth DSS	Bluetooth DTS	802.1	1 DTS	802.11 NII		DFS	NFC DXX	WPT DCD
PY7-83262V Parent	R14176139-E2	R14176139-E3	R14176139-E4a R14176139-E4b		R14176 R14176	139-E5a 139-E5b 139-E5c 139-E5e	R14176139-E6	R14176139-E9	R14176139-E7
PY7-24116L Variant	R14176161-E2								
FCC ID	WPT RF Exposure	SAR (WLAN/BT)		WWAN PCE					
PY7-83262V Parent	R14176139-E8	14176139-S1		R14176	R14176139-E1				
PY7-24116L Variant	R14176161-E3	14176161-S1		R14176	6161-E1				
	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 the parent model data is representative for the variant model. Data for these bands is for reference only								

Yours sincerely,

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