

SPOT CHECK EVALUATION

FCC ID: PY7-63649Q
Applicant: Sony Corporation
Address of Applicant: 1-7-1 Konan Minato-ku Tokyo, 108-0075 Japan
Manufacturer: Sony Corporation
Address of Manufacturer: 1-7-1 Konan Minato-ku Tokyo, 108-0075 Japan
EUT Description: GSM/WCDMA/LTE Phone with BT, DTS/UNII a/b/g/n/ac, GPS and NFC
Trade Mark: Sony
Standards: 47 CFR Part 15, Subpart C

Test Result :	PASS *
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* In the configuration tested, the EUT detailed in this report complied with the standards specified above.

Authorized Signature:

Derek Yang
Wireless Laboratory Manager



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Version

<i>Revision Record</i>				
<i>Version</i>	<i>Chapter</i>	<i>Date</i>	<i>Modifier</i>	<i>Remark</i>
01		2021-04-07		Original



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1 Introduction Section

The FCC ID: PY7-76625R(original model)and FCC ID: PY7-63649Q (variant model) are the RF circuit, output power level and antenna performance is the same, Based on their simlanty, the FCC part 15C(equipement class: DXX) conducted reuse the original model's results and do spot-check, following the FCC KDB 484596 D01 v01.

The applicant takes full responsibilty that the test data as referenced in this report represent compliance for this FCC ID(FCC ID: PY7-63649Q)



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2 Difference Section

The difference between PY7-76625R and PY7-63649Q is that the cellular frequency band is different.

The details of similarity and difference can be found in the Operating Description.



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3 Spot Check Verification Data Section

Conducted power test and radiated spurious emission test against the variant model based on the worst-case condition from the original model was performed in this filing and the verification test results Similar to the original FCC ID. Detail spot check test result can be found in the variant model report, please refer to detail section table in section 4.

Summary of the spot check:

Test Item	Mode	PY7-54955X Worst Result	PY7-63649Q Worst Result	Difference(dB)
Emission Mask (dBuV/m)	NFC	18.43	17.5	0.93
Radiated Emissions (dBuV/m)	NFC	31.42	29.02	2.4



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4 Reference detail Section

Rule Part	Equipment Class	Wireless Technology	Frequency Band(MHz)	Original FCC ID	Original Report	Variant Model FCC ID	Variant Model Report
15C	DXX	NFC	13.56	PY7-76625R	Part 15C SZEM201201323901	PY7-63649Q	Part 15C SZCR210300006501

The End



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