

Modular Approval Request Letter

Dear Application Examiner,

Sony Corporation, It' s Bluetooth Module, FCC ID: AK8BM153, would like to have your authorization as a modular approval specific to the mobile device such as Personal Audio System SRS-X5. The requirements of section 15.212 have been met and shown on the following statements.

1, "The modular transmitter must have it' s own RF shielding." The radio portion of this module have not been shielded, please see exhibition Internal Photo.

2, "The modular transmitter must have buffered modulation data inputs." The EUT has buffered data inputs, it is integrated in chip MX29LV160CBXB-70G or SST39VF1601-90-4C-B3KE or S29AL016D90BF102 or S29AL016J70BF1020

3, "The modular transmitter must have it' s own power supply regulation." The U3 (LDO_G9091-330T11U) in main board provides 3.3V DC to BM153 model, the Model BM153 will convert 3.3V DC to 1.8V DC by its chip IC BC57E687C.

4, "The modular transmitter must comply with antenna requirements of section 15.203 and 15.204(c)." The EUT meets the FCC antenna requirements, it' s an integral PCB antenna and have no antenna connector. The spurious emissions are shown in the test report.

5, "The modular transmitter must be tested in a stand-alone configuration." The EUT was tested in a typical host device, please see section photographs of test configuration in the test report.

6, "The modular transmitter must be labeled with it' s own FCC ID number." Please see exhibition Label Sample for the FCC ID of this module. And also in the exhibition User Manual, there are instructions given to the OEM on how to label the end product.

7, "The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacture must provide adequate instructions along with module to explain any such requirement." The EUT is compliant with all applicable FCC rules, detail instructions for maintaining compliance are given in the users Manual.

8, "The modular transmitter must comply with any applicable RF exposure requirements." The EUT is compliant with all applicable RF exposure requirements. RF exposure is addressed in the test report.

Best Regards!



Kazunaga Kinjo
Senior Product Safety Manager
Products Safety & CR section,
Quality Assurance Division,
Home Entertainment&Sound Business Group
Sony Corporation
Tel: +81-50-3750-7634
Fax: +81-50-3750-6572
E-mail: Kazunaga.Kinjo@jp.sony.com