

Receiver **FCC**

Subject: Modular Approval Statement – licensed radio services transmitter module - limited modular approval

Date: Apr 25th 2016

FCC ID: 2AAGMVZ120Q

TO WHOM IT MAY CONCERN

Pursuant to section III of FCC KDB 996369 D01 Module Equip Auth Guide v01r04, we herewith declare for our module.

(please provide explanation in related comment fields supporting the answer)

Modular approval requirement		
a. The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly;	fulfilled	
comment: see technical exhibits		
b. The module must have buffered modulation/data inputs to ensure that the device will comply with the applicable FCC rule parts regardless what type of input signal;	fulfilled	
comment:		
c. The module must contain power supply regulation on the module;	fulfilled	
comment: see technical exhibits		
d. The module must demonstrate compliance in a stand-alone configuration;	see comment	
comment:	•	

- the module was tested while integrated on a host reference design (M.2 adaptation PCB) which itself was mounted on a test kit to provide for power supply, data and antenna connection;
- both the host reference design (M.2 adaptation PCB) and the test kit are documented in this filing; (for test kit photos see the test set-up exhibit);
- the test kit does not impact the modules RF performance and test results;
- compliance of host integrations of the module is limited to hosts adaptation designs which are identical to the documented reference design (M.2 adaptation PCB) and will otherwise require class 2 permissive change to this modular approval or a new host approval under separate FCC-ID; OEMs are instructed accordingly in the



user/installation manual exhibit;		
e.	The module must be labelled with its permanently affixed FCC ID label, or use an electronic display (See KDB Publication 784748 about labelling requirements);	fulfilled
comme	ent: see label exhibit	
f.	The module must comply with all specific FCC rule parts applicable to the transmitter including all the conditions to be provided to the installer in the integration instructions (like e.g. max. antenna gain);	fulfilled
comme	ent: see test report and user / installation manual exhibit	
g.	The module must comply with RF exposure requirements including related instructions to be privided to installers and host product users;	fulfilled
comment: see user / installation manual exhibit		

Best Regards,

Jeremy Gosteau 4/25/2016, Paris, France On behalf of Sequans Communications SA