



Southfork Solutions Inc

Modular Approval Request

Applicant: Southfork Solutions Inc.
FCC ID: PC7-SFSG3RDR

Date: 5/01/2014

To Whom It May Concern:

Pursuant to Section 15.212(a)(1) of the FCC rules, the Applicant hereby requests for modular approval, compliance with the requirements are addressed below.

Modular Approval Requirements	Justification
i. 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;	The Transceiver section of the module is independently shielded
ii. The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal;	The Transceiver has a buffered modulation
iii. The module must contain power supply regulation on the module;	Power regulation for the transceiver is supplied on the module
iv. The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b);	The Transceiver uses a male U.FL connector to connect to an approved antenna
v. The module must demonstrate compliance in a stand-alone configuration;	The Modular transmitter was tested in a stand-alone configuration
vi. The module must be labelled with its permanently affixed FCC ID label, or use an electronic display;	The Module has a permanently affixed FCC ID number label
vii. The module must comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee;	The user manual states antenna specs for approved antennas
viii. The module must comply with RF exposure requirements;	The Transceiver was tested and complies with RF exposure requirements

Sincerely,

Mark Riddersen
Sr. Engineer