

Modular Approval Checklist:		
Modular approval requirement Yes / No *		
* Please provide a detailed explanation if the answer is "No."	YES	NO
(A) The radio elements must have the radio frequency circuitry shielded. Physical/discrete and tuning capacitors may be located external to the shield, but must be on the module assembly.	X	
(B) The module shall have buffered modulation/data input(s) (if such inputs are provided) to ensure that the module will comply with the requirements set out in the applicable RSS standard under conditions of excessive data rates or over-modulation.	X	
(C) The module shall have its own power supply regulation on the module. This is to ensure that the module will comply with the requirements set out in the applicable standard regardless of the design of the power supplying circuitry in the host device which houses the module.		X
(D) The module shall comply with the provisions for external power amplifiers and antennas detailed in this standard. The equipment certification submission shall contain a detailed description of the configuration of all antennas that will be used with the module.	X	
(E) The module shall be tested for compliance with the applicable standard in a stand-alone configuration, i.e. the module must not be inside another device during testing.		X
(F) The module shall comply with the Category I equipment labeling requirements.	X	
(G) The module shall comply with applicable RSS-102 exposure requirements, which are based on the intended use/configurations.	X	
(H) Is the modular device for an Industry Canada licensed exempt service?	X	

3.2.3 Limited Modular Approval (LMA)

LMA may be granted when one or more of the requirements in the table above cannot be demonstrated.

LMA will also be issued in those instances where applicants can demonstrate that they will retain control over the final installation of the device, such that compliance of the end product is assured. In such cases, an operating condition on the LMA for the module must state that the module is only approved for use when installed in devices produced by a specific manufacturer.

When LMA is sought, the application for equipment certification must specifically state how control of the end product into which the module will be installed, and will be maintained, such that full compliance of the end product is always ensured.

IN REGARDS TO ITEM C:

We are applying for a Limited Modular Approval for the 573F-WIFI because the only host device which will house this module is our 573F-LYNXTOUCH2. The 573F-LYNXTOUCH2 supplies all necessary regulated voltages to the module to ensure compliance.

IN REGARDS TO ITEM E:

We are applying for a Limited Modular Approval for the 573F-WIFI because the only host device which will house this module is our 573F-LYNXTOUCH2. The 573F-LYNXTOUCH2 supplies all its digital control signals over a high speed SPI interface which cannot support a 10cm extension, additionally; the 573F-WIFI uses a connector unique to the 573F-LYNXTOUCH2.