

OM5577/PN7120S

MODULAR APPROVAL LETTER

Modular Approval Requirement	Yes	No
(i) The radio elements of the modular transmitter	*	
must have their own shielding. The physical crystal		
and tuning capacitors may be located external to the		
shielded radio elements.		
(ii) The modular transmitter must have buffered	*	
modulation/data inputs (if such inputs are provided)		
to ensure that the module will comply with part		
15 requirements under conditions of excessive data		
rates or over-modulation.		
(iii) The modular transmitter must have its own	*	
power supply regulation.		
(iv) The modular transmitter must comply with the	*	
antenna and transmission system requirements of §§		
15.203, 15.204(b) and 15.204(c). The antenna must		
either be permanently attached or employ a "unique"		
antenna coupler (at all connections between the		
module and the antenna, including the cable). The		
"professional installation" provision of § 15.203 is not		
applicable to modules but can apply to limited		
modular		
approvals under paragraph (b) of this section.		
(v) The modular transmitter must be tested in a	*	
stand-alone configuration		
(vi) The modular transmitter must be equipped with	*	
either a permanently affixed label or must be capable		
of electronically displaying its FCC identification		
number.		
(vii) The modular transmitter must comply with any	*	
specific rules or operating requirements that		
ordinarily apply to a complete transmitter and the		
manufacturer must provide adequate instructions		
along with the module to explain any such		
requirements. A copy of these instructions must be		
included in the application for equipment		
authorization.		
(viii) The modular transmitter must comply with any	*	
applicable RF exposure requirements in its final		
configuration.		

The letter must be on the applicant's letterhead and signed by the grantee code contact.