F.C.C. Justification Letter for Extended Frequency Use

FCC ID: CASTMAH7F

Tait Electronics Limited advises that the Type TMAH7F Mobile Transceiver, has the design capability to operate in the frequency band 450 to 520 MHz.

Tait Electronics Limited also acknowledges that it is a violation of FCC rules, for this equipment to operate on Unauthorised Frequencies inside the United States of America.

The table below has been collated using information from "FCC Online Table of Frequency Allocations 47 CFR Part 2.106" and lists the Frequency Ranges and Rule Parts, which permit the operation of this equipment inside the United States of America.

Please note that Licensed End Users do not have access to any external controls that will allow them to programme the equipment. Equipment programming is the responsibility of Tait Electronics approved Service Agents.

Table 1 – Frequency Range and Rule Parts - (47CFR Part 2.106)

Freq. Range (MHz)	Part 90	Part 22	Part 74	Part 95
450-454	NF		NF	
454-455		NF		
455-456			NF	
456-460	NF	NF		
460-462.5375	NF			
462.5375-462.7375				NF
462.7375-467.5375	NF			
467.5375-467.7375				NF
467.7375-470	NF			
470-512	NF	NF	NF	

F=Federal Agency NF=Non Federal Agency

Des Fox

Compliance Coordinator

Christchurch

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