

Tantalus Systems Corp. 301–3480 Gilmore Way, Burnaby, BC Canada V5G 4Y1 Tel. 604.299.0458 · Fax 604.451.4111 www.tantalus.com

Aug 15, 2013

To Whom It May Concern:

It is desired to obtain a Class II permissive change to the Tantalus Systems Corp. transceiver module which has been approved in accordance with FCC and IC regulations.

The hardware is identical to the original certified product, but the embedded firmware has been changed to allow a higher data rate using the same equipment class. The embedded firmware change does not affect output power and it does not allow the end user to change or modify the RF behaviour of the communication module – **it is not** a Software Defined Radio. At the time of deployment the end user can choose to operate the device with either the newer data rate or the data rate that was originally certified.

The following is relevant information pertaining to this application:

Company Name:	Tantalus Systems Corp.
Address:	301–3480 Gilmore Way
	Burnaby
	B.C.
	Canada
	V5G 4Y1

FCC Certification Number:OZFDC3100IC Certification Number:3669A- DC3100

Sincerely,

Mark Fairburn RF Design Engineer