${\bf Appendix}\;{\bf A}$

Non-Conformities for US Radio Equipment Authorization

Non-Conformities FCC ID: E675JS0107 (CKC CS Ref # E08-000163-FCC-01)

The items listed below represent requests for information following review of this application for certification under United States (FCC) regulations. Further question may arise pending review of responses to these items.

OK	ID	#	Non-Conformity or Comment	Submitted Response	Respondent / Date of Response
	С	1	The ID labels provided show FCC ID: "E675JS107" whereas the application request was for FCC ID: "E675JS00107," Please clarify the requested product code and if necessary revise labels to match correctly with this request.	Updated labels provided	C. Yu 10/28/08
X	С	2	Other ID labels have been provided which include a variety of combinations of FCC ID's. Please clarify the purpose of the other FCC ID's listed.	O9EQ2687 is the FCC ID of the Modem, which is installed in some of the models. Attached please find the FCC certificate and the IC certificate for the Modem.	C. Yu. 10/24/2008
X	A	3	The internal photos document is too large (>6MB), please break into smaller files.	File split	CKC CS 10/24/08
X	С	4	The FCC no longer accepts Draft copies of the user manual in lieu of a final version. While the draft copy can be used for review purposes, please provide a final version of the users manual prior to completion of the certification.	Final version of manual provided.	C. Yu. 10/24/2008
X	С	5	The block diagram provided has been requested to be held confidential. However, this diagram also appears in the users manual. The users manual cannot be held confidential except with approval by the FCC. This item is to notify the applicant of the present nonconfidential status of the content. No action is necessary unless the applicant so chooses.	No action requested.	C. Yu. 10/24/2008
X	С	6	A tune-up procedure in accordance with 2.1033(c)(9) could not be located. Please provide the tune-up procedure as a separate document.	Tune-up documentation provided.	C. Yu. 10/24/2008
X	С	7	Traditionally, applicant holds internal photos permanently confidential. This item is to inform the applicant that the FCCs policy	No action requested	

			has changed regarding internal photo confidentiality; permanent confidentiality of internal photos must be reviewed by the FCC for acceptance. In this case, CKC CS feels that there is a strong case should the applicant wish to pursue permanent confidentiality of the internal photos exhibit. Typical response times from the FCC are 2-4 days on such matters. No response to this item is necessary unless the applicant so chooses.		
Х	С	8	The temporary confidentiality letter has been singed by an individual other than listed on the grantee code. Please either provide a letter from Jeff Dale authorizing Charlotte or update the letter with Jeff's signature.	Letter from Authorized individual provided.	C. Yu. 10/24/2008
Х	С	9	It appears that some of the amplifiers are linked together in final installation and that there may be more than one set of amplifiers in a cabinet at a time. Please clarify the installation of the equipment and provide details on RF paths between amplifier sections. Please update the operational description to include this detail.	Attached please find the updated operational description. The additions are in red.	C. Yu. 10/24/2008

Non-Conformities FCC ID: E675JS0107 (CKC CS Ref # E08-000163-FCC-02)

The items listed below represent requests for information following review of this application for certification under United States (FCC) regulations. Further question may arise pending review of responses to these items.

OK	ID	#	Non-Conformity or Comment	Submitted Response	Respondent / Date of
					Response
X	С	1	With Reference to item 2 in previous non-conformities, "Other ID	Applicant to file a new FCC ID for the	Charlotte Yu 11/4/08
			labels have been provided which include a variety of combinations of	dual frequency equipment. ID Labels	
			FCC ID's. Please clarify the purpose of the other FCC ID's listed."	updated.	
			It is clear now how you intend to market this equipment, however the		
			proposal is not appropriate and must be revised. Certification		
			attaches only to identical equipment. (ref section 2.908 "§2.908		

Identical defined As used in this subpart, the term identical means
identical within the variation that can be expected to arise as a result
of quantity production techniques.") By removing a component of
the device containing a primary frequency band, the equipment is no
longer identical. The FCC does not allow changes to the primary
frequency determining circuitry of the equipment without a NEW
GRANT of equipment authorization (ref section 2.1043). Please
revise the application and/or labeling and/or certification type for this
equipment.

The items indicated above must be submitted before processing can continue on the referenced application. Failure to provide the requested information within 60 days may result in application dismissal pursuant to Section 2.917(c) and forfeiture of the filing fee pursuant to Section 1.1106.

How to read the table:

OK column indicates closure by CKC CS.

ID column is for use with Agents to assist in identifying the probable source for closure.

A – Application issue

TL - Test lab issue

C - Client issue

R - Retesting may be necessary

column indicates unique or separate non-conformity items (note some items may be related).

Non-Conformity or Comment column indicates the evaluators specific question or comment.

Submitted response column indicates the response or a summary of the response provided.

Respondent/Date of Response column indicates the responding party or agent and the date of the response was either received or logged.

---CKC CS SECTION--- ---Information below this line is for CKC CS Evaluators only---

CKCCS Note: Additions to non-conformities may be listed in a separate table for convenience. When separated, the non-conformity reference serial number (NN) is incremented using in the following format reference # E08-000163-FCC-NN.