ARRIS 310 Providence Mine Road Nevada City, CA 95959 Tel: 530 274 5400 Fax: 530 273 6340



June 11, 2019

Federal Communications Commission 7435 Oakland Mills Road Columbia, MD 21046

Subject: Confidentiality Request for FCC ID: PGR-NVG5XDBAC

Pursuant to FCC 47 CRF 0.457(d) and 0.459 and IC RSP-100, Section 10, the applicant requests that a part of the subject FCC/IC application be held confidential.

Type of Confidentiality Requested		Exhibit
Short Term	🛛 Permanent	Block Diagrams
🛛 Short Term		External Photos
🛛 Short Term	Permanent*1	Internal Photos
Short Term	🛛 Permanent	Operation Description/Theory of Operation
Short Term	Permanent	Parts List & Placement/BOM
Short Term	Permanent	Tune-Up Procedure
Short Term	🛛 Permanent	Schematics
🔀 Short Term		Test Setup Photos
Short Term	Permanent*	User's Manual

ARRIS has spent substantial effort in developing this product and it is one of the first of its kind in industry. Having the subject information easily available to "competition" would negate the advantage they have achieved by developing this product. Not protecting the details of the design will result in financial hardship.

Permanent Confidentiality:

The applicant requests the exhibits listed above as permanently confidential is permanently withheld from public review due to materials that contain trade secrets and proprietary information not customarily released to the public.

Short-Term Confidentiality:

The applicant requests the exhibits selected above as short term confidential be withheld from public view for a period of 180 days from the date of the Grant of Equipment Authorization and prior to marketing. This is to avoid premature release of sensitive information prior to marketing or release of the product to the public. Applicant is also aware that they are responsible to notify FCC in the event information regarding the product or the product is made available to the public. FCC will then release the documents listed above for public disclosure pursuant to FCC Public Notice DA 04-1705.

The applicant understands that until such time that Industry Canada distinguishes between Short Term and Permanent Confidentiality, either type of marked exhibit above will simply be marked Confidential when submitted to IC.

Sincerely,

Mark A. Diegen

Mark Rieger Principal Hardware Engineer Regulatory compliance and conformance

ARRIS 310 Providence Mine Road, Ste. 200, Nevada City, CA 95959 USA

o: +1 530-274-5440 c: +1 530-575-6010 e: <u>mark.rieger@arris.com</u>