

Attention: Lisa Tang

Enclosed is the FCC and Canada submittal for BRK Brands, Inc. All of the files are in one zip file. Please expedite this submittal. BRK has included a \$500 fee for this in their PO.

These are two products that use the same RF sections for a class II permissive change. The FCC models are SA500 and SCO500. The IC models are CO500A and SA500A. The SA500 and SA500A models are absolutely identical except for labeling and packaging.

An additional frequency was added. Previously the low channel was 906 MHz. The latest version of the EUT has a low channel of 909.0 MHz. BRK would like to keep the same frequency range certified as previously (905 to 924 MHz). The only other differences between the previously approved products and the revised ones are the transceiver/antenna board layout and a revision to the Integration IA4420 RFIC to resolve some power consumption and factory yield issues.

BRK Brands, Inc will be paying BACL for filing the submittal. Send the bill to BRK Brands, Inc. The billing address for BRK Brands, Inc is:

Attention: Mark Dippner  
3901 Liberty Street Rd.  
Aurora, IL 60504-8122

**Exhibits Prepared by Radiometrics**

**FCC ID: M7U5001L**

Ex #	FCC Exhibit type	Exhibit Description	File Name	Done	Confidential
1	ID Label/Location	ID Drawing and Location	Label 500.doc	Y	No
2	External Photos	Ext. Photos of EUT	External Photos 500.doc	Y	No
3	Schematics	Schematic diagram	Schematics.doc	Y	Yes
4	Block Diagram	Block Diagram	block diagrams.doc	Y	Yes
5	Test Report	Measurement Report	BRK 5695 Rpt-500.doc	Y	No
6	Test Setup Photos	Photos of EUT Setup	Setup Photos.doc	Y	No
7	Users Manual	Operational manual	SCO500 Manual.pdf	Y	No
8	Internal Photos	Internal Photos of EUT	Internal photos.doc	Y	No
9	Operational Description	Description of the EUT	EUT description.doc	Y	Yes
10	Cover Letter	Letter of Authorization to Radiometrics	Radiometrics auth.doc	Y	No
11	Cover Letter	Confidentiality request Letter	Confid request ltr.doc	Y	No
12	Parts List	Parts List	Parts List	Y	Yes
13	N/A	731 form	form731-BACL.doc	Y	No
14	RF Exposure	MPE Calculations	RF Exposure.doc	Y	No
15	N/A	Submittal cover letter for BACL	BACL cover letter.doc	Y	No
16	N/A	IC RSS210 Appendix I.doc	RSS210 Appl-500.doc	Y	No
17	N/A	RSS AppendixII.doc	RSS ApplII-500.doc	Y	No

There are no tune-up procedures for this device

Sincerely yours,



Joseph Strzelecki  
Senior EMC Engineer