

FCC ID: RSNTRIFLEX-2GO-V

IC ID:N/A

CT Project: P1410003

From: Daniel Park

Date: 2/12/14

1. Under FCC Rule part 2.1033(c)(9) required power information in “Tune Up” Exhibit. Please provide all the related information.
2.1033(c)(9): “Tune-up procedure over the power range, or at specific operating power levels.”

Cellphone-Mate - There is no tune up procedure as stated in cover letter.

2. Please also check with Client that “Tune Up” exhibit should be as “Confidential” after furnish the information of the inquiry #1. If that is the case, please include the “tune up” in the confidentiality letter as well.

Cellphone-Mate - There is no tune up procedure as stated in cover letter.

3. Please provide higher resolution photos for the label related exhibits. Especially, the exhibit shows FCC warning label as below.



Cellphone-Mate – Please refer to revised label exhibits.

4. At the pages 2&11 of User Manual, it shows Apple iPhone field test mode code. In general, this type of code is “None Disclosure” information. Please confirm whether Client want to publish this information in “User Manual”.

Cellphone-Mate - Line 5 the test mode for Apple iPhone is public information.



5. From page of 7 to 9 of User Manual regarding in-car installation instruction, the installation instruction seems not very realistic in terms of separated distance 2-3ft. within inside antenna and wireless device. Please provide clear guideline how to place booster antenna in the car or limited space to be complied with FCC regulation such that RF exposure to human body from booster and wireless device(s). Or Show MPE calculation for worst case transmission condition could be complied with FCC rule.

Cellphone-Mate – The inside antenna can be located in a hands-free cradle with the phone. Preferably, the inside antenna should be located within 2-3 feet of the cell phone at furthest distance for best results

6. Throughout the RF test report, the most of plots are not very clear to read. Please provide higher resolution plots.

CT – The resolution of the graphs in the test report is due to inserting digital images into a digital document and viewing the results in a reduced document size. Please have the reviewer increase the document size when reviewing the information in the graphs.

7. At the page 1 of “Theory of Operation” exhibit, the PCS bands are missing. Please verify and correct the table. Also, based on other exhibit, the booster won’t support AWS bands. Please remove from this exhibit.

Cellphone-Mate – Please see revised exhibit.

8. “KDB 935210 D02 Signal Boosters Certification v01r01” indicates that applicant must provide “Attestation” with all the below information. Please provide.
(c) Attestation (must be non-confidential exhibits, signed by the applicant; signature by test lab, agent, or TCB is not acceptable) should include:
 - (1) Licensee consent for provider-specific booster has been obtained (consent be made available upon FCC/TCB request)
 - (2) NPS and other compliance/safeguard features have been implemented
 - (3) NPS and other compliance/safeguard features are defaulted to be “On” (in operation)
 - (4) NPS and other compliance/safeguard features can not be field reconfigured, disabled or removed
 - (5) Consumer booster is not user programmable, does not need fine tuning or adjustment, does not require professional installation
 - (6) Future software upgrade will not cause non-compliance

Cellphone-Mate – Please refer to Attestation letter.

Response by: Cellphone-Mate & CTL

Submitted by: CTL

Date: 2/18/14