



CB-7.2.1 – Technical Review RT Form

FCC ID: Q8KCELLPCS3380AB

IC ID: 4901A-CELLPCS3380AB

CT Project: P1510013

From: Shawn McMillen

Date: 03-09-2015

1--The FCC and IC IDs contained within the label do not match that of the test report and so on. See page two of the label and location document.

G-Wave – 3/10/15 – Sharon: We will fix and send back.
3/24/15 – Revised Label provided.

2--The user's manual indicates that this device is compliant with rule part 27 however this rule part does not apply to this application

G-Wave – 3/10/15 – Sharon: So which part does it comply with?
3/24/15 – Revised Manual provided.

3--The RF exposure in the user's manual is incorrect.

G-Wave - Same as previous e-mail, can you elaborate?
3/24/15 – Revised Manual provided.

4--The title on the cell + PCS band amp schematics reads 700-1000MHz power amp. Is this file meant for only that frequency range?

G-Wave – 3/24/15 - No, this schematic relevant for both PCS and Cell Power Amplifier.

5--It is unclear as to what the file name “new Preamp” is meant for.

G-Wave – 3/24/15 - This is a schematic for the Pre- Amplifiers (for CELL and PCS bands)

6--The test setup photos provided in this application do not reflect the equipment seeking approval.

GC - The correct test setup photos have been provided

Form: CB-7.2.1	Issued by: QM	Issue Date: 9/22/2011	Page 1 of 2
	Revised by: QM-JS	Revised Date: 6/23/2014	



7--Page 104 of the emc report contains an intermodulation plot where the delta between the two carriers is approximately 3dB. Please justify using such a variance between the two carriers.

GC - 3/11/15 - The input powers were set to be even in amplitude. The gain changes approximately 3 dB at the frequencies tested, accounting for most of the difference in the amplitude of the 2 signals.

8--The RSS-131 report is missing from this filing.

DW: 3/10/15 -- In folder.

9--There is no IC agent authorization letter provided.

DW: 3/10/15 -- Canada Rep put in folder.

CT -

Response by:

Submitted by:

Date:

Form: CB-7.2.1	Issued by: QM	Issue Date: 9/22/2011	Page 2 of 2
	Revised by: QM-JS	Revised Date: 6/23/2014	