

Non-Conformities FCC ID: CW21678-1-V2 (CKC CS Ref # 94091-13-FCC)

OK	ID	#	Non-Conformity or Comment	Submitted Response	Respondent / Date of Response
x		1	Is power output continuously variable or stepped from 5W to 2W settings. For the -4 model, is power output variable?	The output power is factory set dependent on unit type (1678-1-V2, 1678-3-V2, 1678-6-V2 are set to 5 Watts). 1678-2-V2 is set to 2 Watts. 1678-4-V2 is set to 1 Watt. The power level is not user adjustable on any of the models.	TJ 5/8/13
x		5	In report 94091-7 in the power output section, please identify the method of power output measurement. Do the values reported represent average power measurements? Please clarify. Note 90.210 states: "Except as indicated elsewhere in this part, transmitters used in the radio services governed by this part must comply with the emission masks outlined in this section. Unless otherwise stated, per [paragraphs (d)(4)] paragraphs (d)(4), [(e)(4)] (e)(4), and [(m)] (m) of this section, measurements of emission power can be expressed in either peak or average values provided that emission powers are expressed with the same parameters used to specify the unmodulated transmitter carrier power."	Peak conducted measurement were made in accordance with Part 90.210. The EUT's antenna gain is equivalent to a dipole antenna therefore the conducted power is equivalent to ERP.	SP 5/7/13
x		6	In report 94091-7 in the power output section, please identify the source of the limits provided, in accordance with 2.1033.	Part 90.205(d)(3) Table 1 based on service area	SP 5/7/13