

Response to Reviewer of proposed AMT paper entitled: Early Results and Validation of SAGE III-ISS
Ozone Profile Measurements from Onboard the International Space Station

McCormick et al.

All suggestions made by the reviewer were incorporated into the revised manuscript.

- (1) We removed the reference to Hubert et al., 2016, from both the text and reference list as not being needed
- (2) Equation 3 was corrected
- (3) Sentence regarding vertical grey bar spread of the comparisons was moved to the previous paragraph closer to Fig 2
- (4) The sentences in lines 197 and 202-203 were reworded
- (5) The error bars in Figs 7 and 8, panels a, c, e and g, were changed to twice the standard error of the mean to make them consistent with the other plots, and the phrase “standard deviation of their uncertainties” was changed accordingly
- (6) The sentences in lines 209 to 212, and 222 to 224 were moved
- (7) A vertical grey bar showing the spread of comparisons was added to Fig 11, and error bars in panel (a) were recalculated to reflect twice the standard error to be consistent with the other plots