

Figure S1: EDML diffusivity and tuning observations from the CSIRO firm model. The case with the best fit to the calibration observations is shown by the black line. The dashed lines show the 95% confidence interval, and the blue lines show representative solutions within the 95% confidence interval.

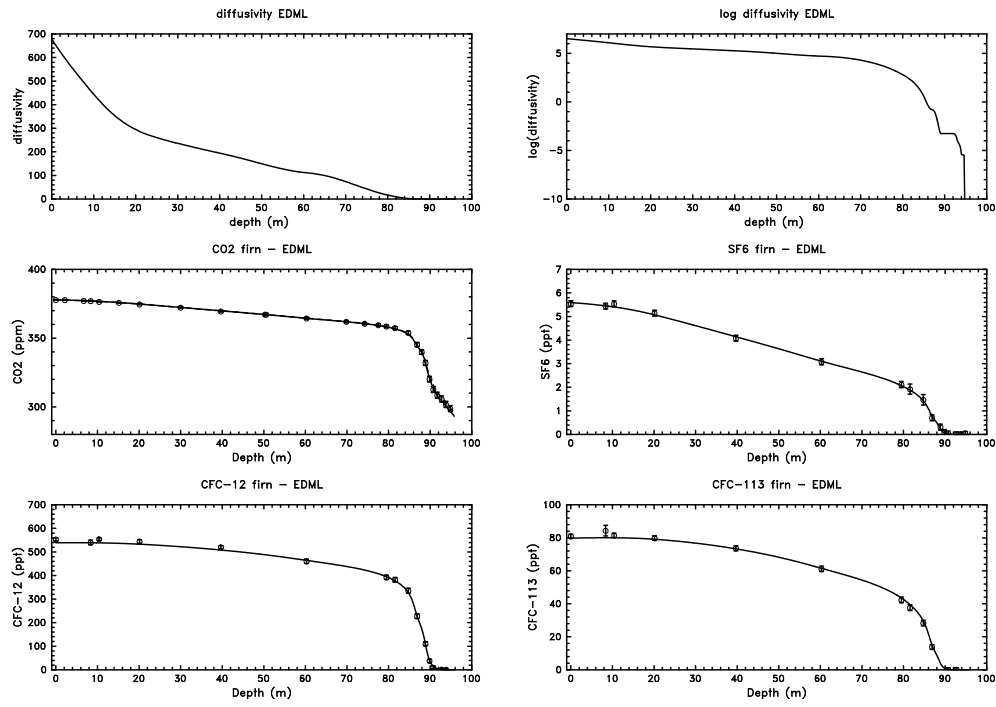


Figure S2: EDML diffusivity and tuning observations from the LGGE-GIPSA firn model.

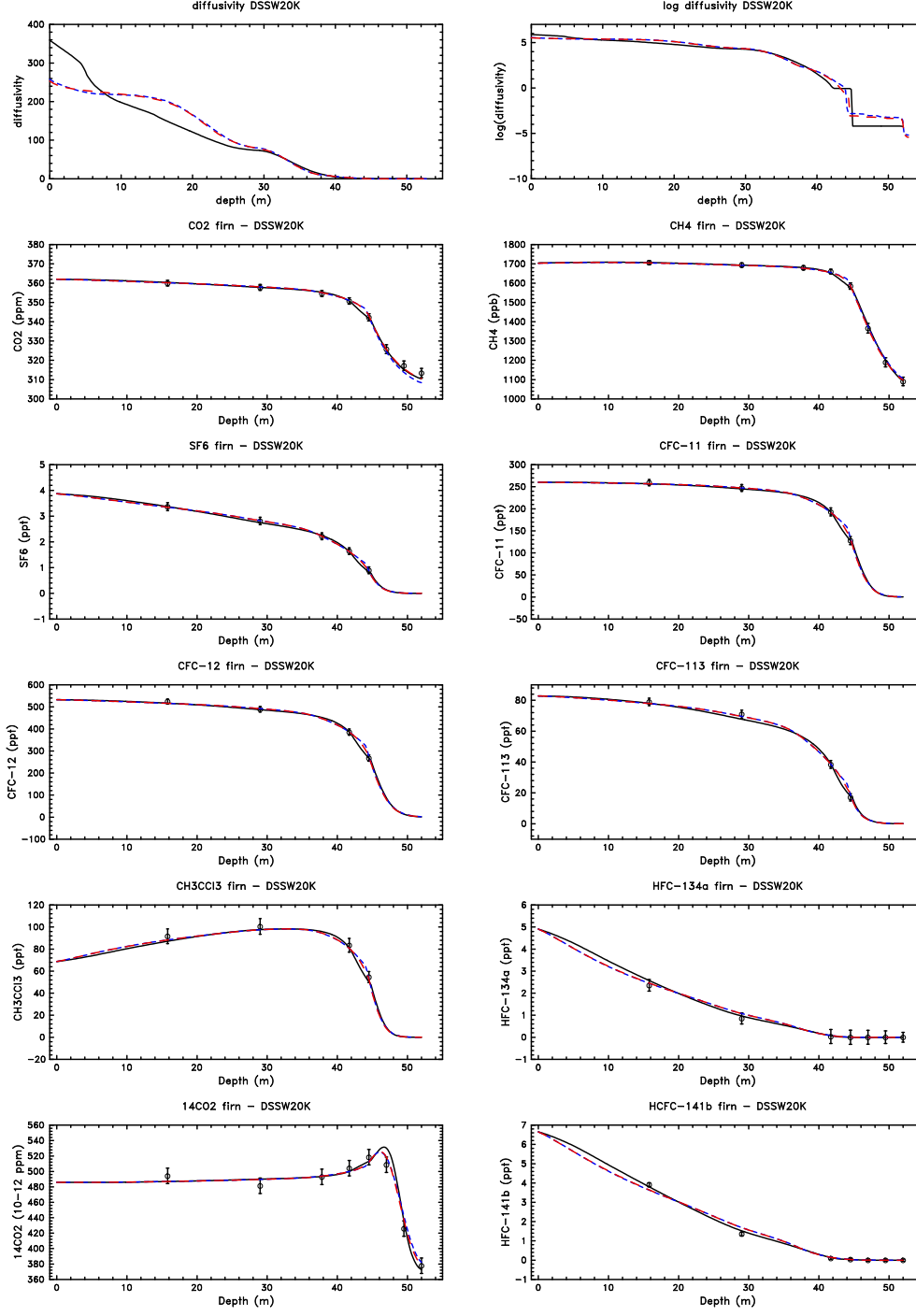


Figure S3: DSSW20K diffusivity and tuning observations from the LGGE-GIPSA firn model. The different lines show different choices of model inputs.