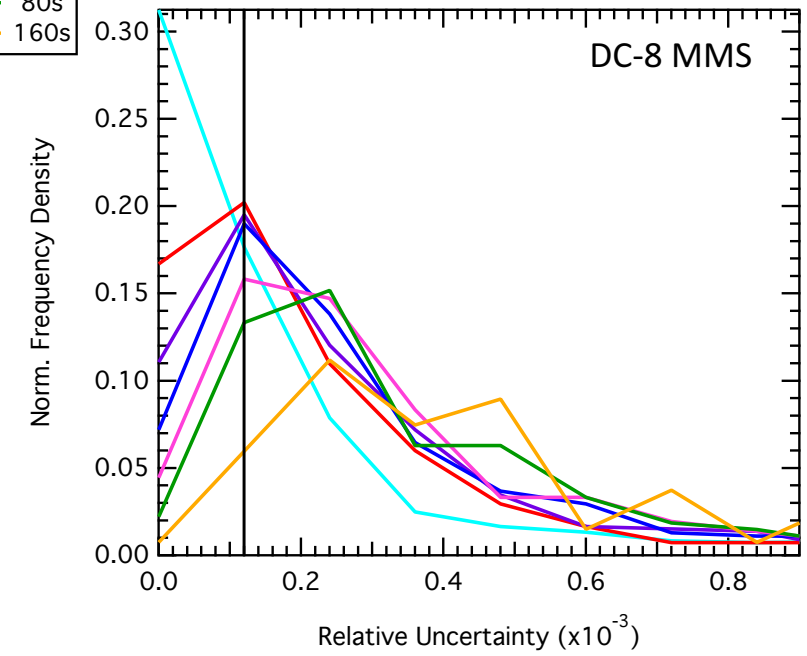
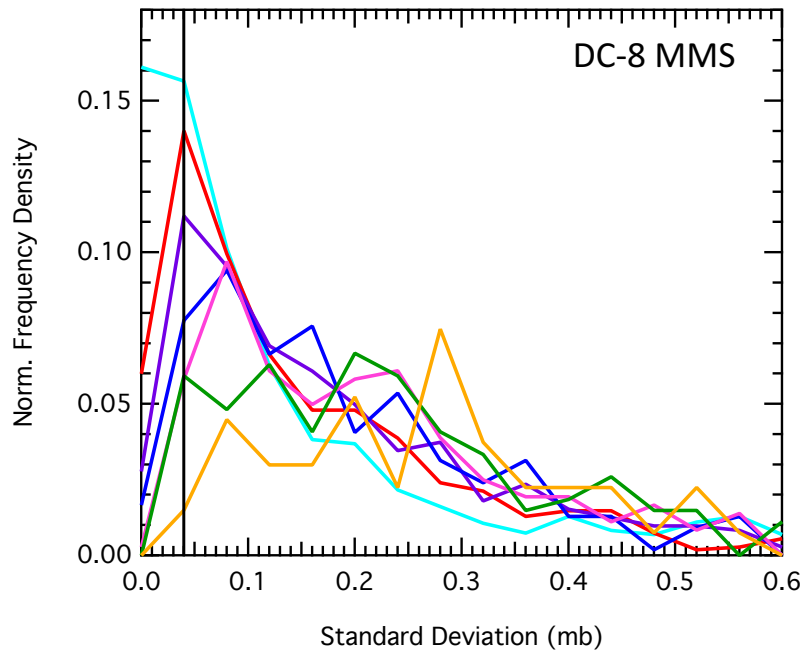
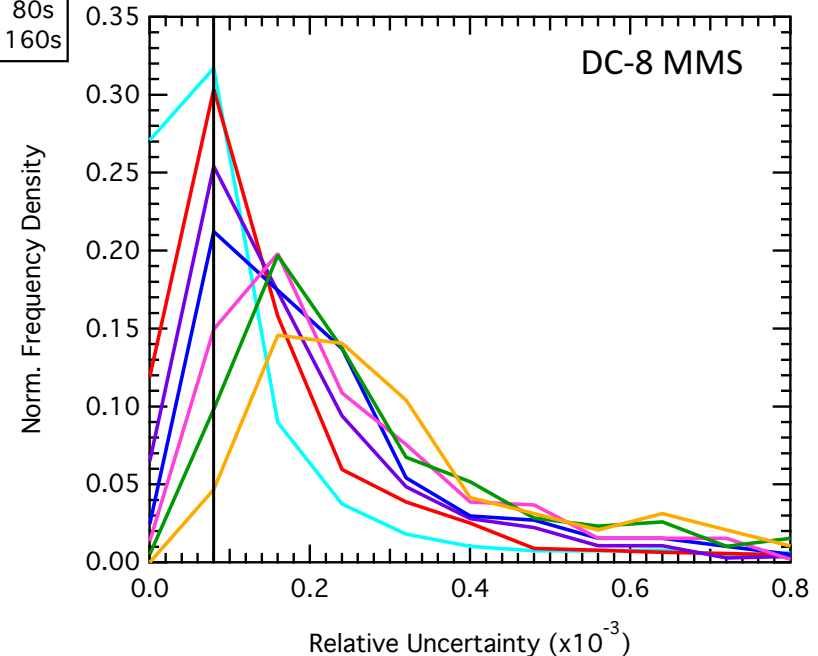
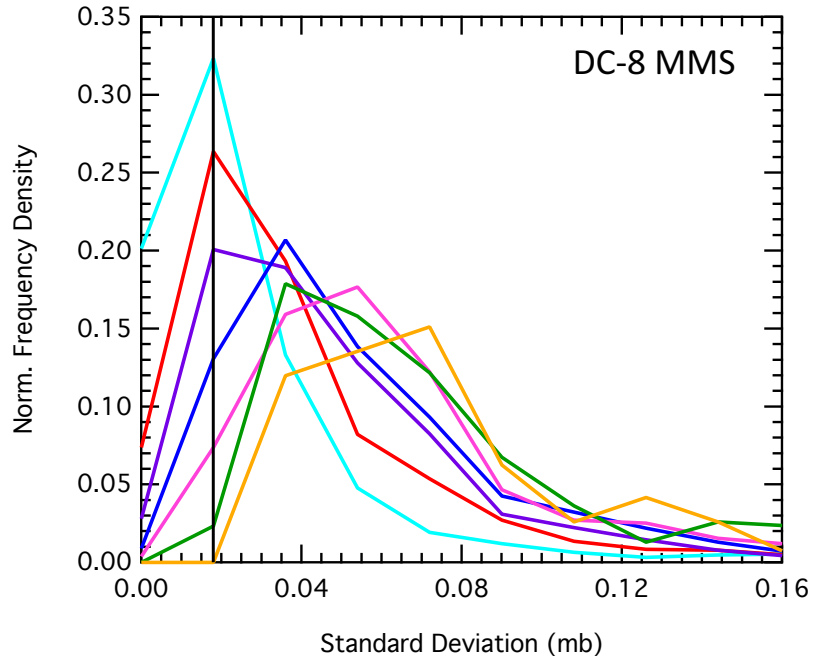
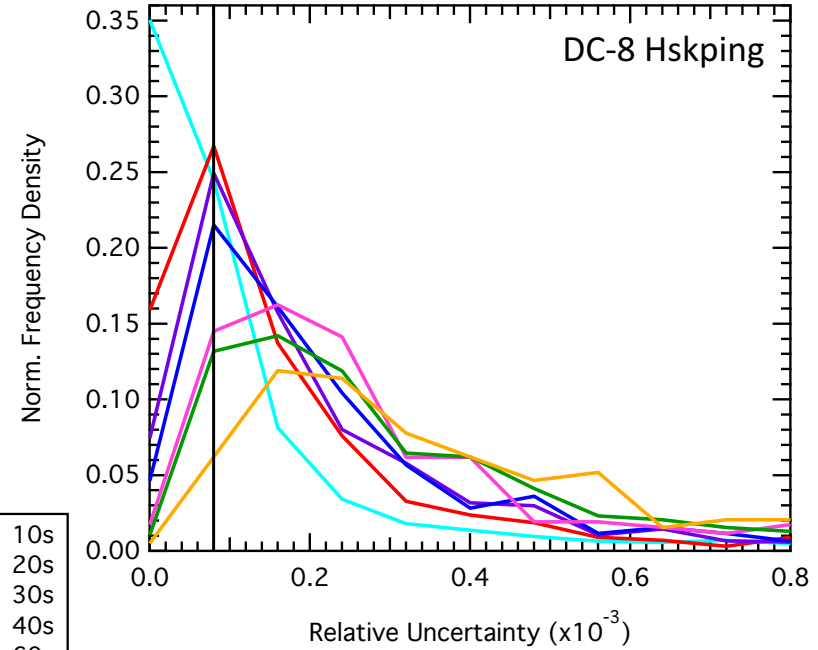
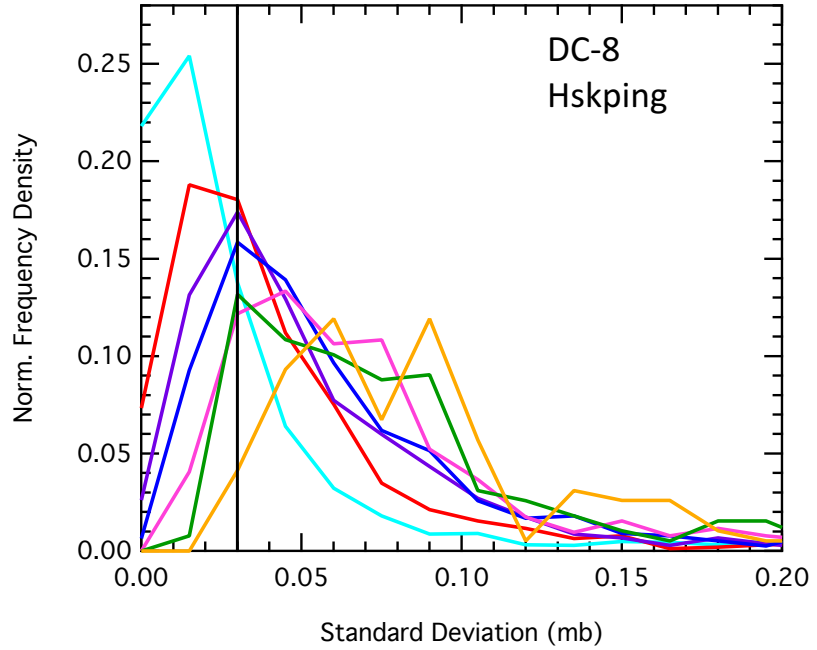
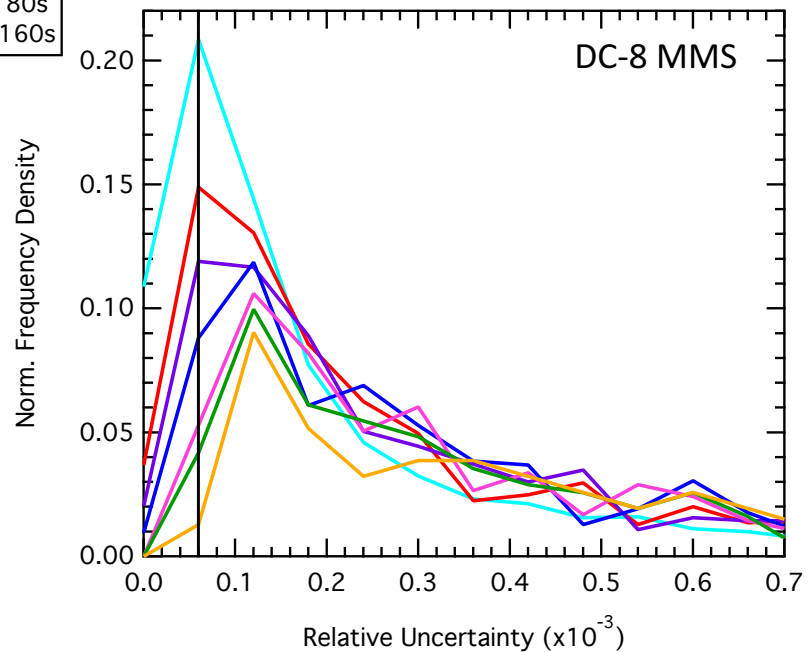
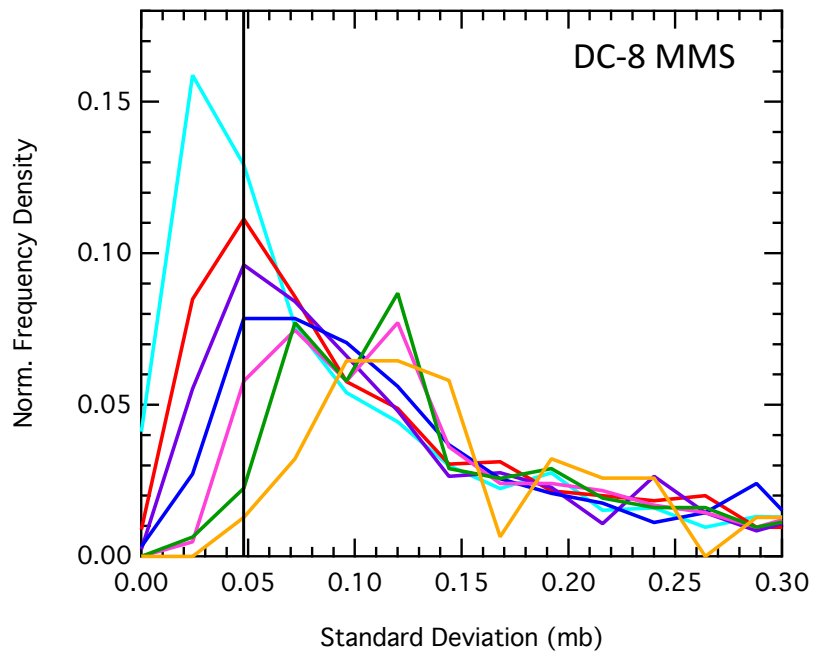
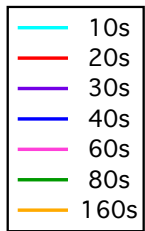
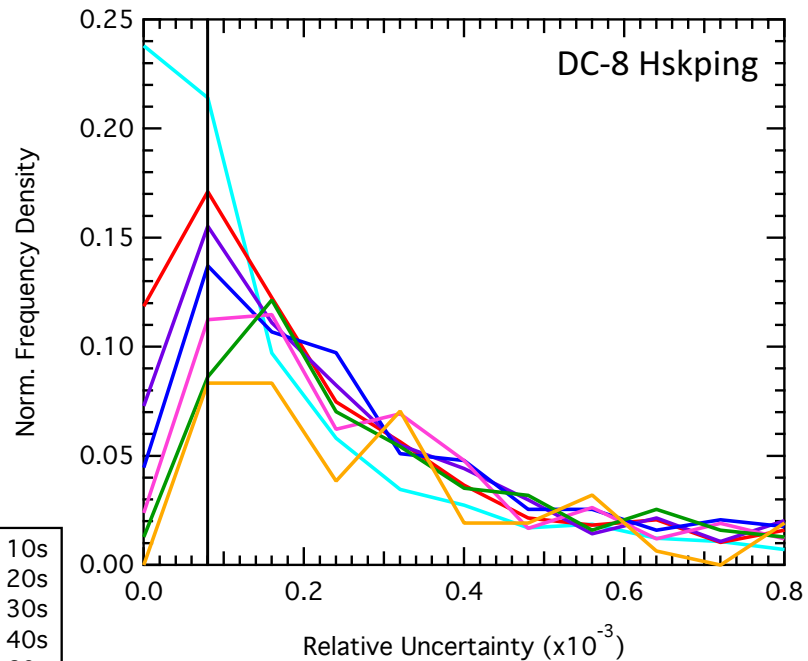
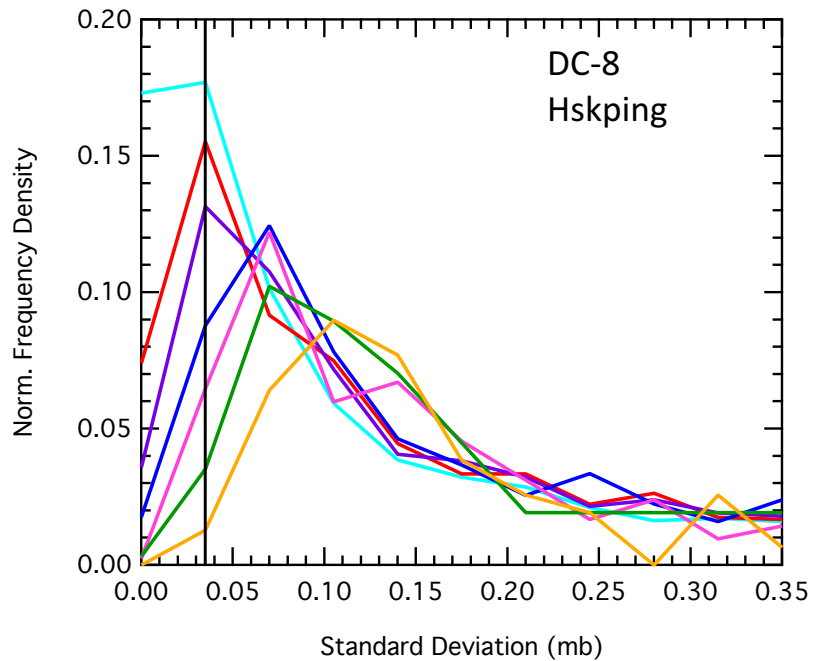


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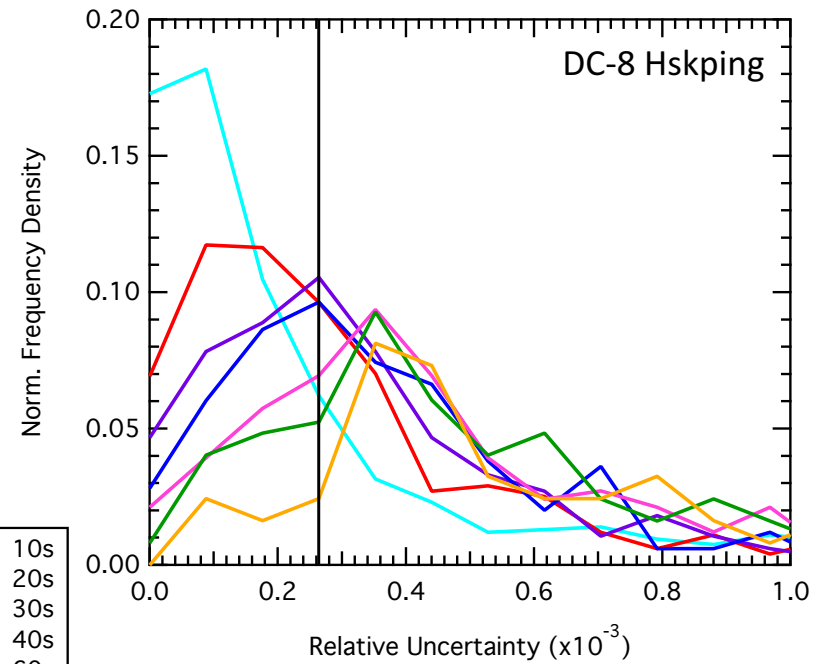
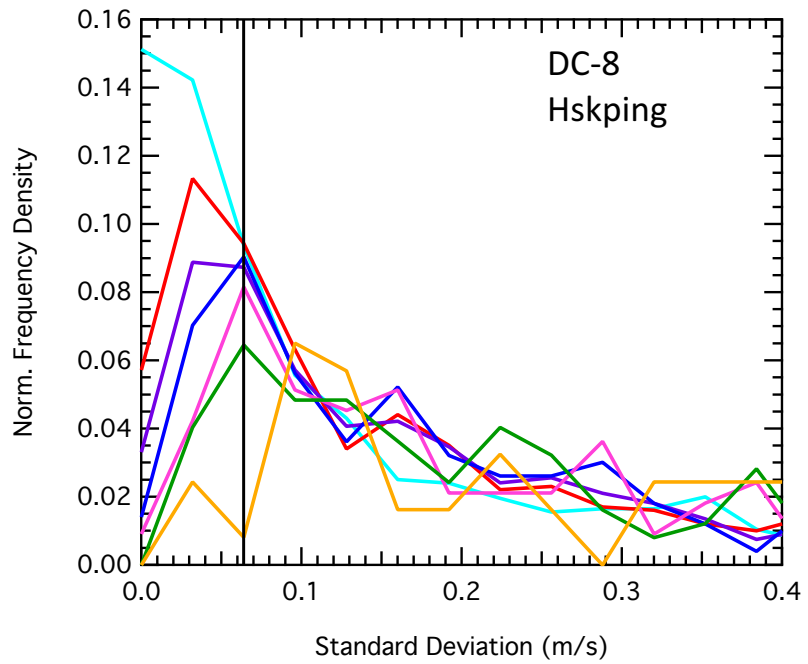




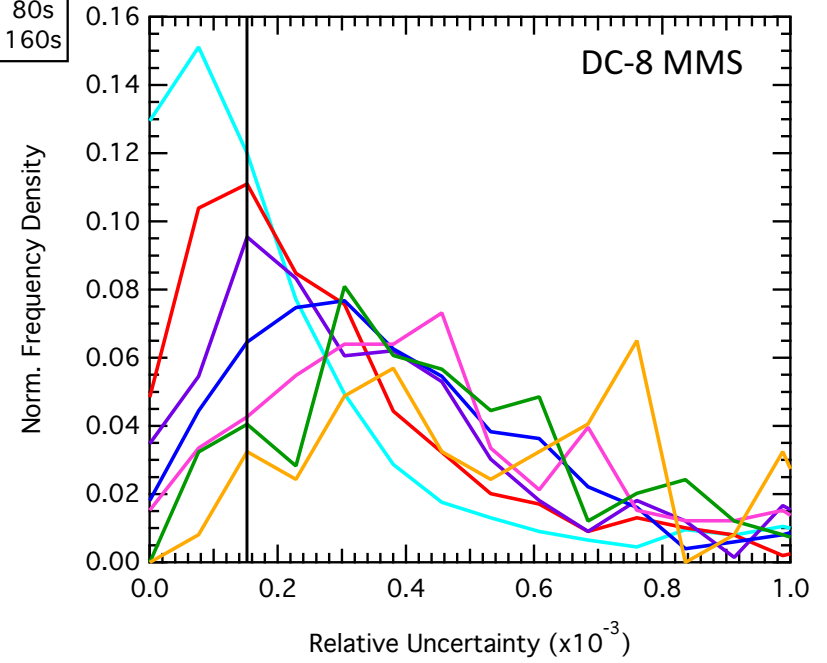
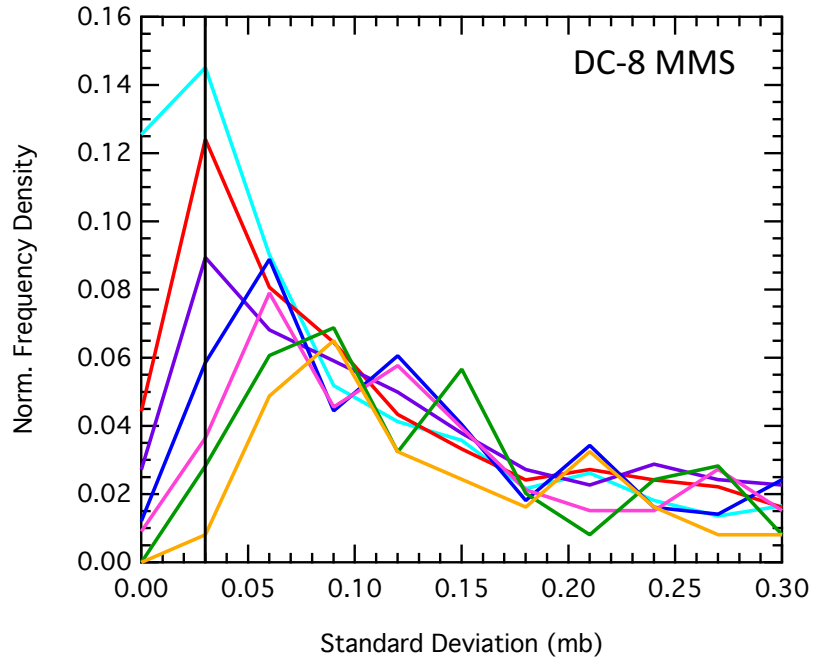
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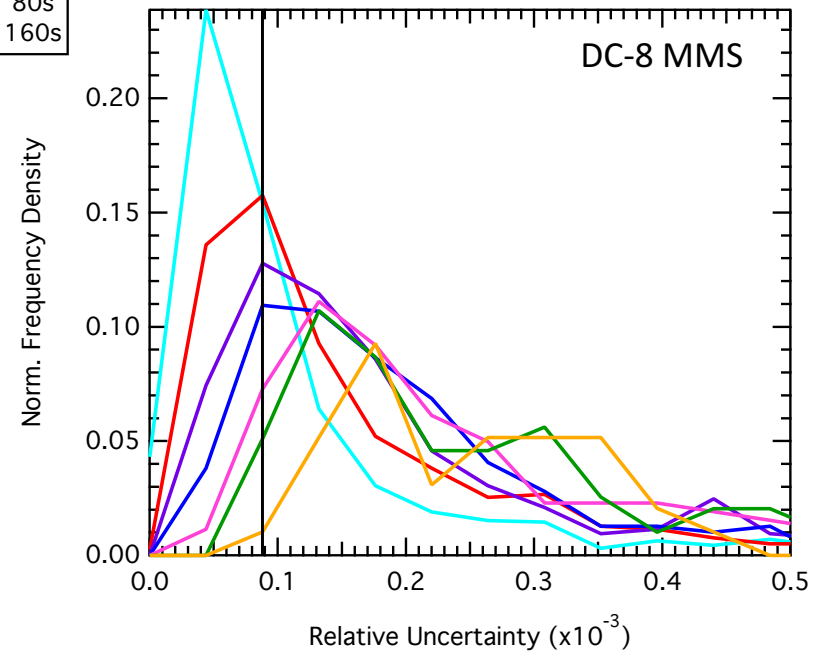
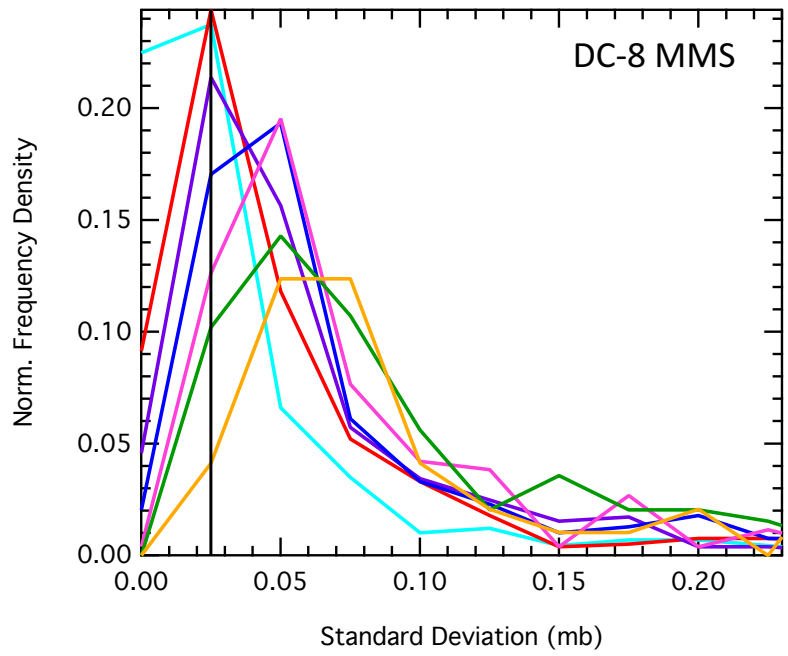
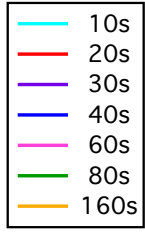
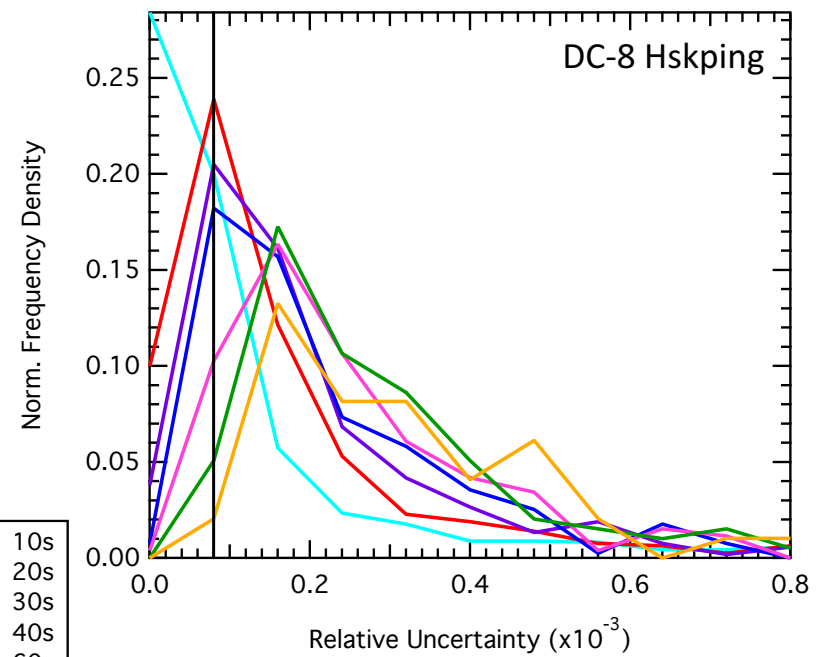
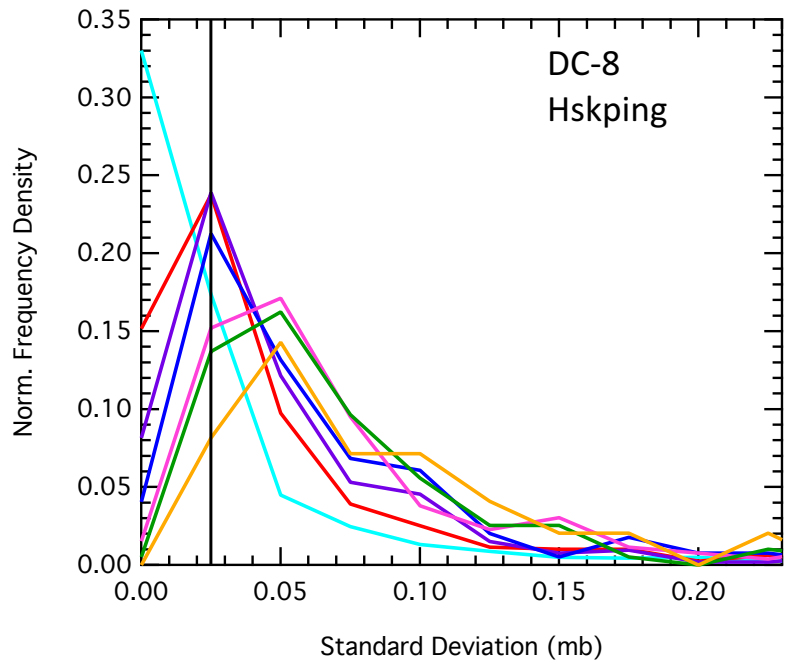


Pressure

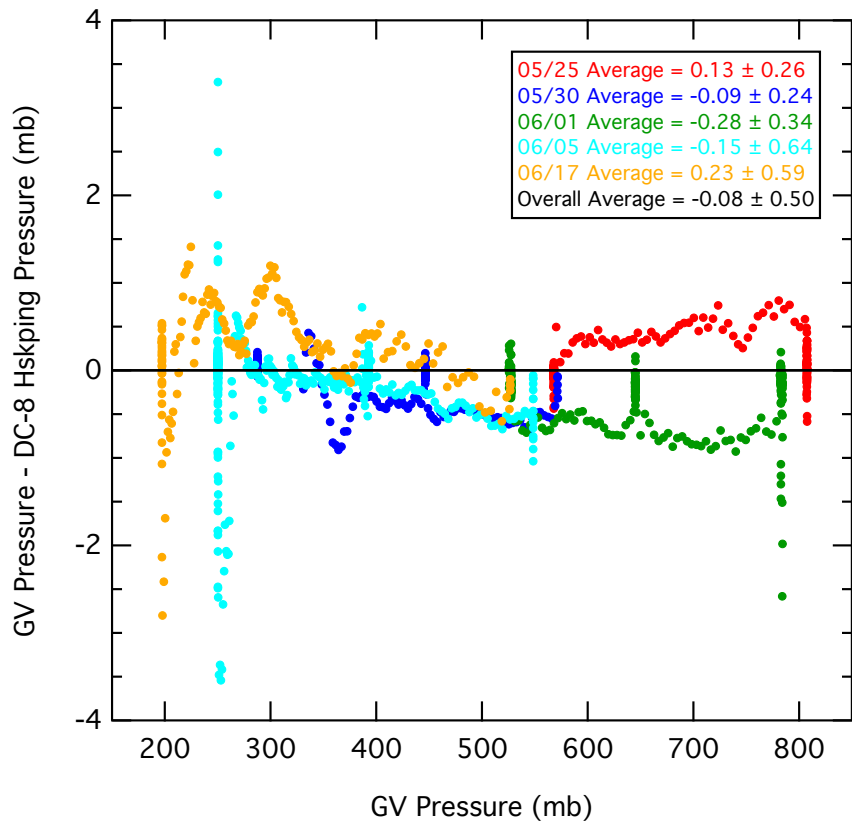


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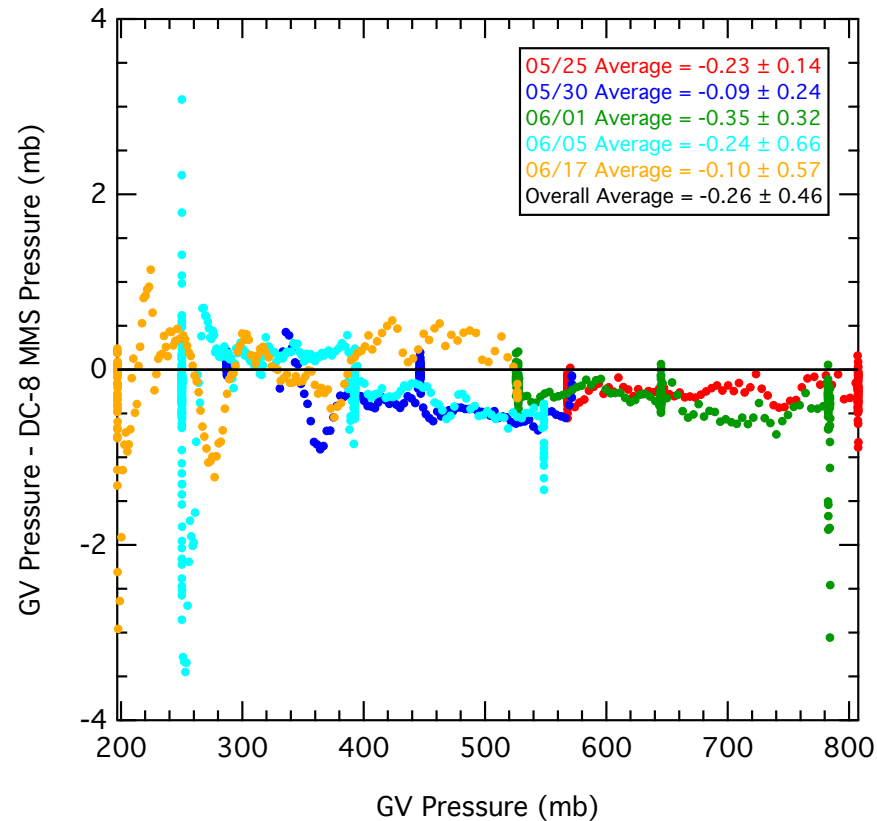




DC-8 Hskping



DC-8 MMS



IEIP Analysis Results: Absolute Precision

| Flight | Platform | IEIP Precision (mb) | Expected Variability (mb) | Observed Variability (mb) | Adjusted Precision (mb) |
|--------|--------------|---------------------|---------------------------|---------------------------|-------------------------|
| 05/25 | DC-8 Hskping | 0.035 | 0.059 | 0.262 | 0.155 |
| | GV | 0.048 | | | 0.213 |
| 05/30 | DC-8 Hskping | 0.03 | 0.038 | 0.236 | 0.186 |
| | GV | 0.024 | | | 0.149 |
| 06/01 | DC-8 Hskping | 0.035 | 0.050 | 0.344 | 0.241 |
| | GV | 0.036 | | | 0.248 |
| 06/05 | DC-8 Hskping | 0.064 | 0.080 | 0.646 | 0.517 |
| | GV | 0.048 | | | 0.388 |
| 06/17 | DC-8 Hskping | 0.025 | 0.036 | 0.592 | 0.411 |
| | GV | 0.026 | | | 0.428 |

- DC-8 Hskping data is reported every quarter degree.
- Note graphs displayed have different axes.
- IEIP analyses are subjective.
- For more information on the Internal Estimate of Instrument Precision (IEIP) procedure refer to <http://www-air.larc.nasa.gov/TAbMEP.html>

IEIP Analysis Results: Absolute Precision

| Flight | Platform | IEIP Precision (mb) | Expected Variability (mb) | Observed Variability (mb) | Adjusted Precision (mb) |
|--------|----------|---------------------|---------------------------|---------------------------|-------------------------|
| 05/25 | DC-8 MMS | 0.04 | 0.062 | 0.144 | 0.093 |
| | GV | 0.048 | | | 0.111 |
| 05/30 | DC-8 MMS | 0.018 | 0.030 | 0.153 | 0.092 |
| | GV | 0.024 | | | 0.122 |
| 06/01 | DC-8 MMS | 0.048 | 0.060 | 0.319 | 0.255 |
| | GV | 0.036 | | | 0.191 |
| 06/05 | DC-8 MMS | 0.03 | 0.057 | 0.663 | 0.349 |
| | GV | 0.048 | | | 0.558 |
| 06/17 | DC-8 MMS | 0.025 | 0.036 | 0.575 | 0.399 |
| | GV | 0.026 | | | 0.415 |

- Note graphs displayed have different axes.
- IEIP analyses are subjective.
- For more information on the Internal Estimate of Instrument Precision (IEIP) procedure refer to <http://www-air.larc.nasa.gov/TAbMEP.html>