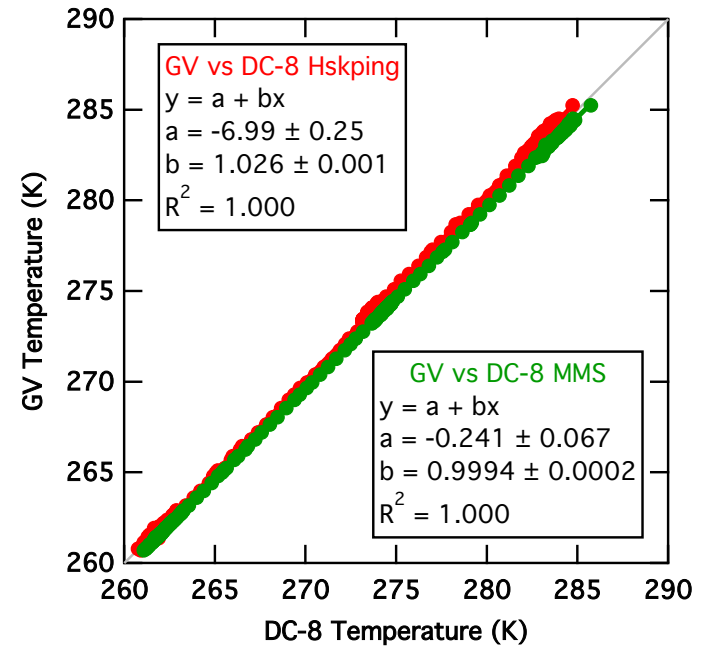
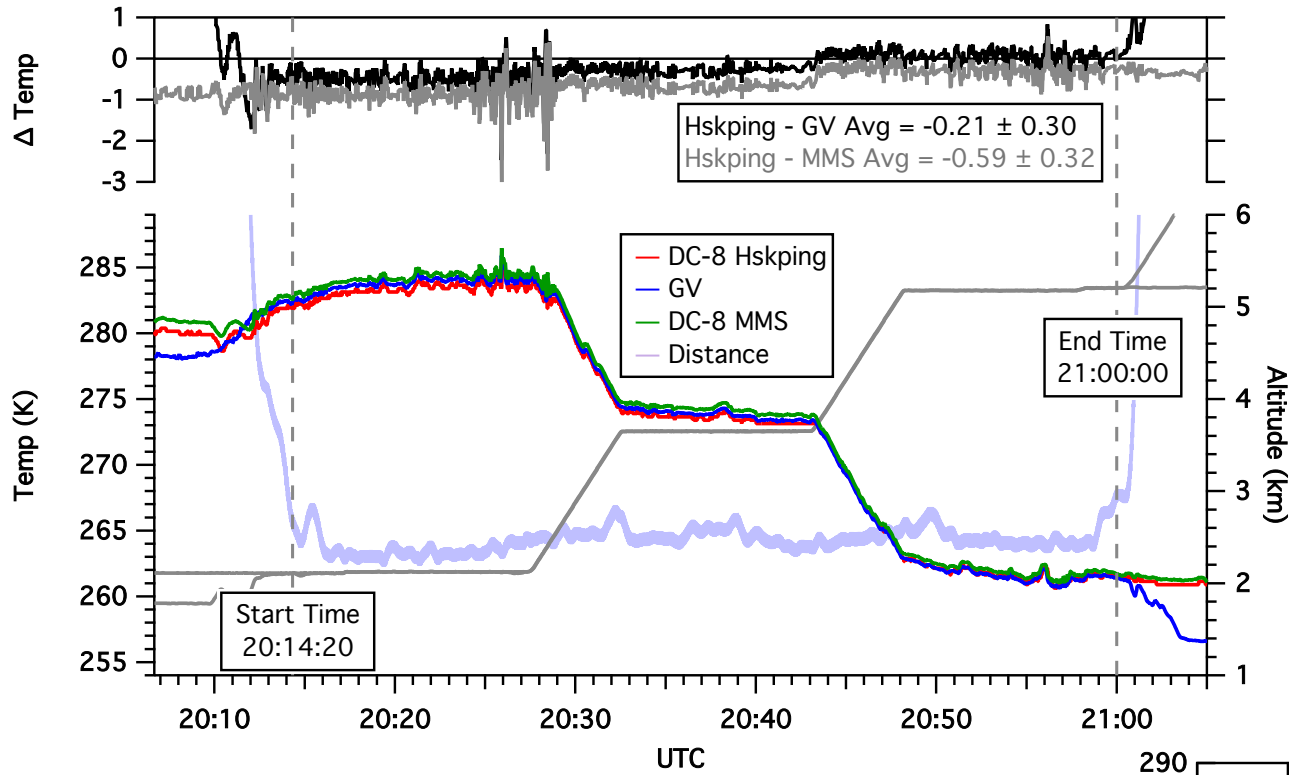
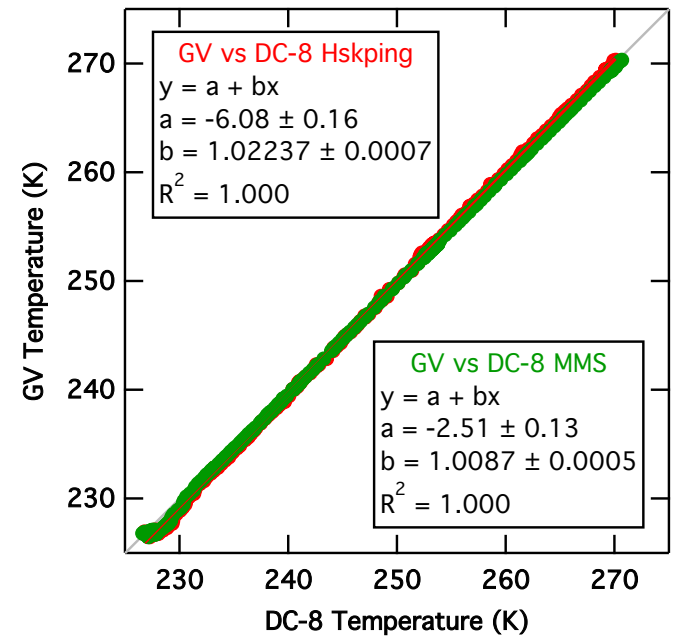
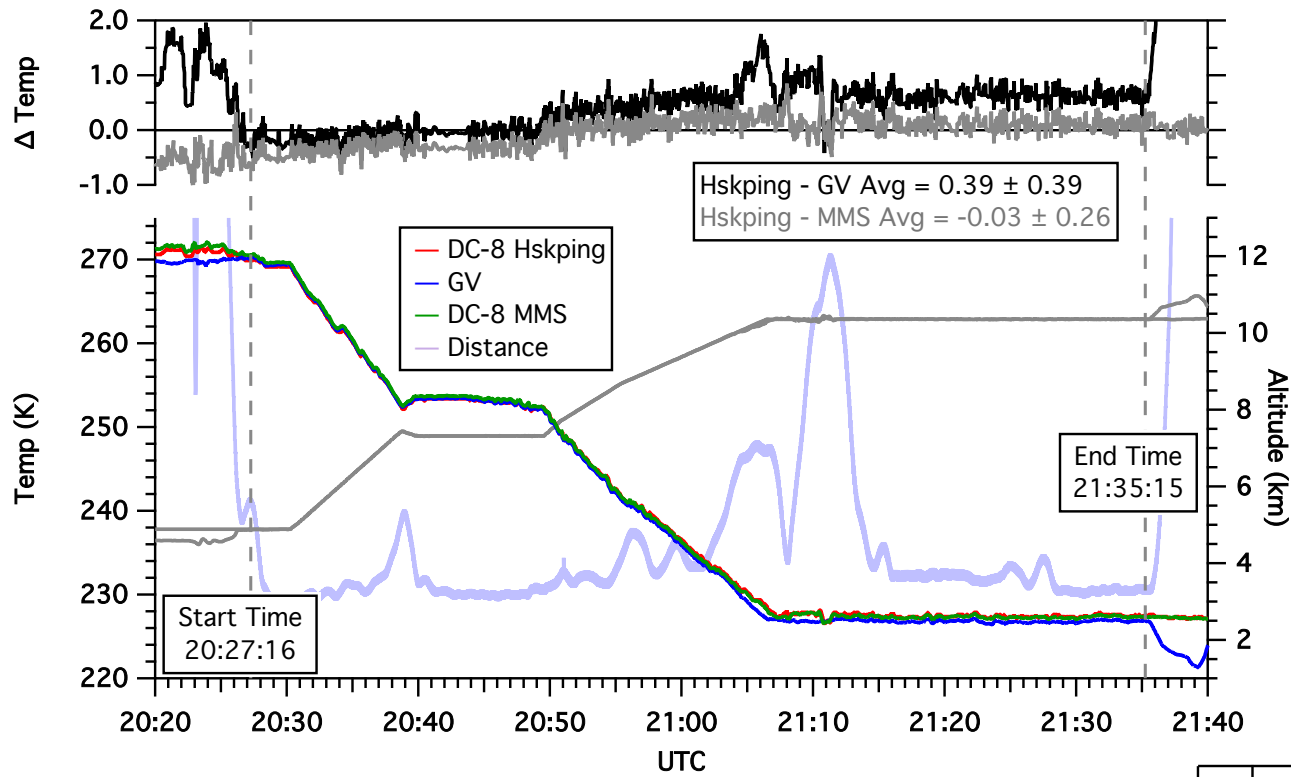
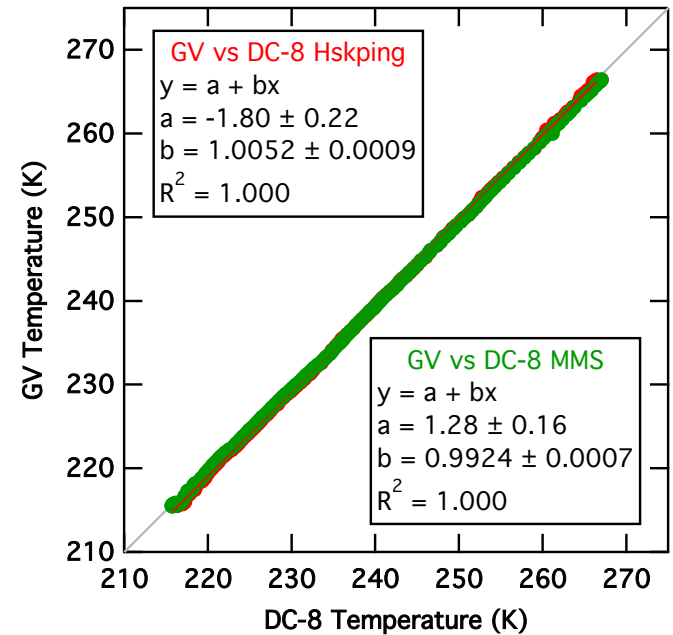
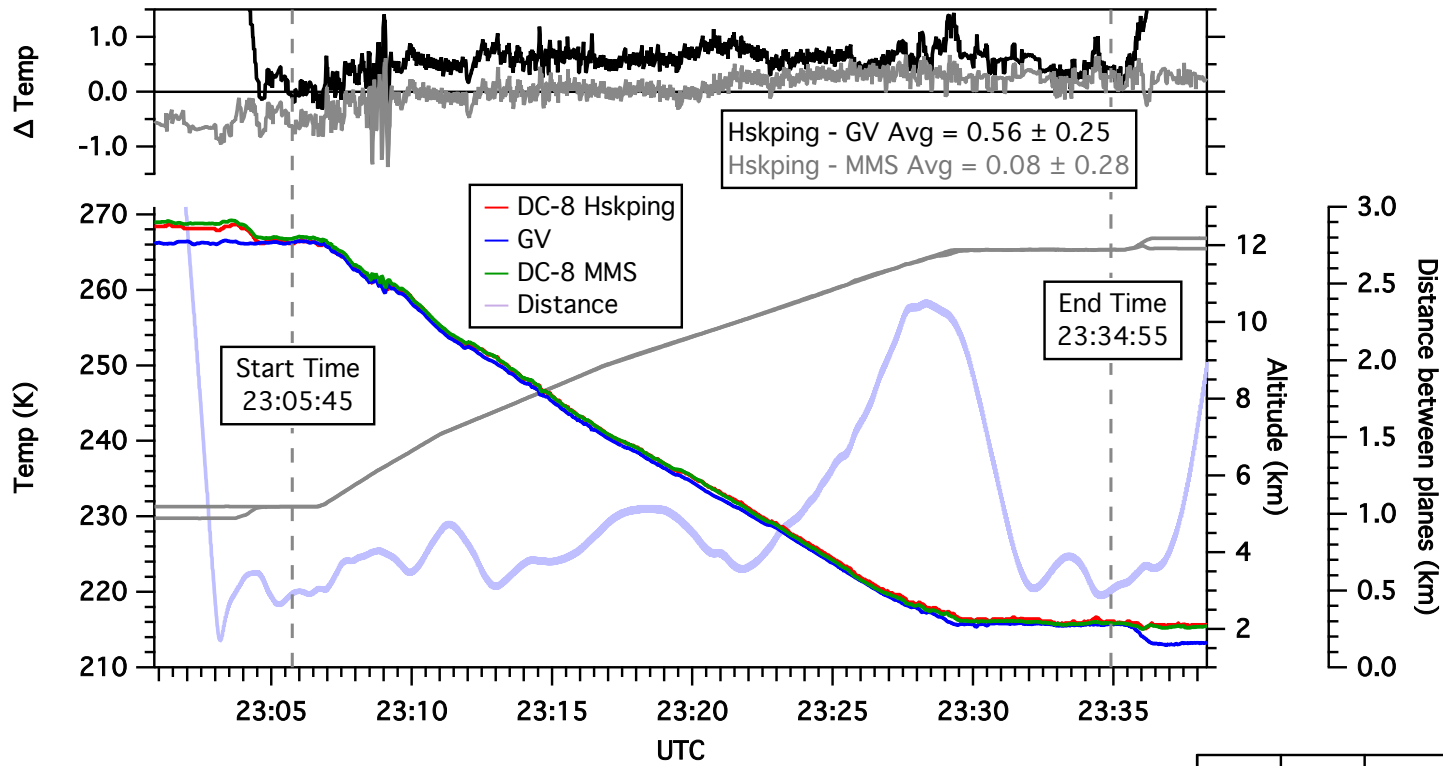


06/01/12





06/17/12



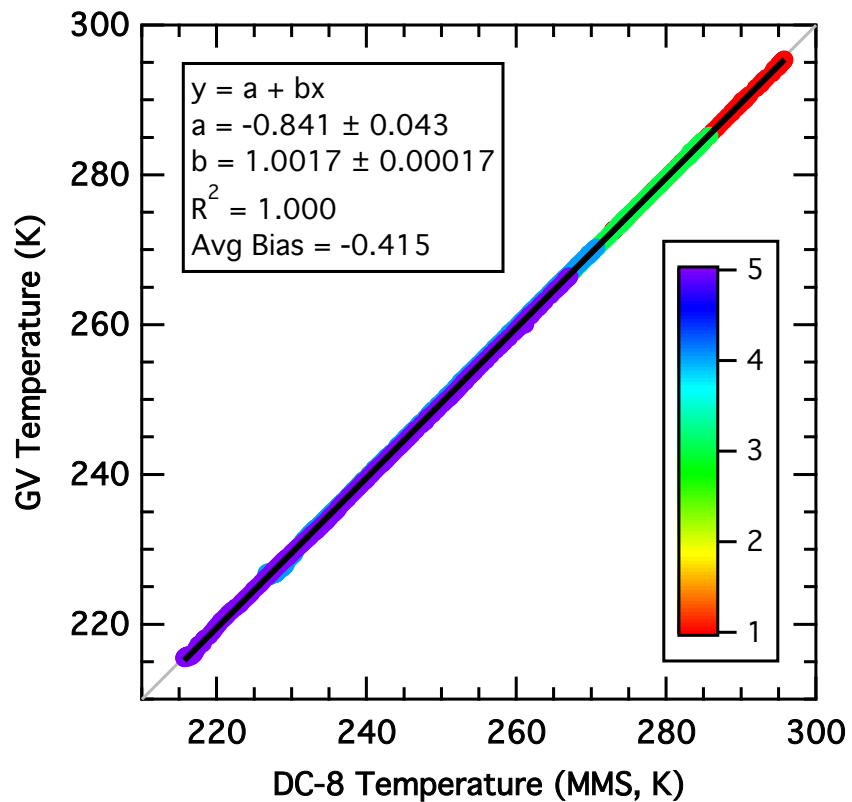
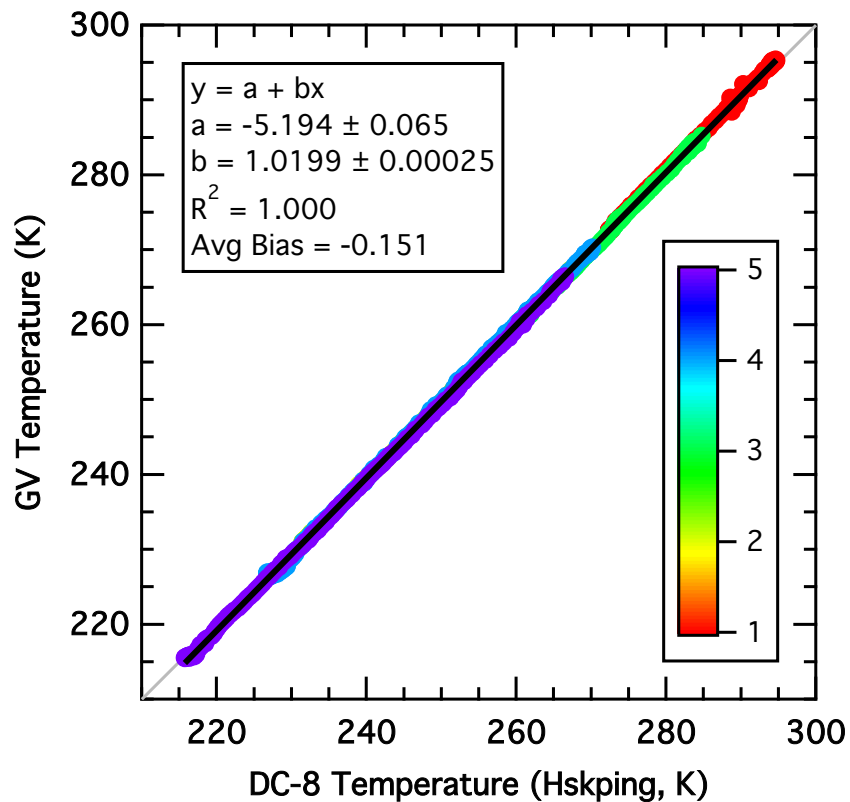
Time Series Data

| Comparison Date | DC-8 Hskping | DC-8 MMS | GV NAV |
|-----------------|------------------------------------|-------------------------------------|--------------------------------|
| 05/25/12 | DC3-dc8Hskping_DC8_20120525_R1.ict | dc3-MMS-MetData_DC8_20120525_R0.ict | DC3-RAF-NAV_GV_20120525_R1.ICT |
| 05/30/12 | DC3-dc8Hskping_DC8_20120530_R1.ict | dc3-MMS-MetData_DC8_20120530_R0.ict | DC3-RAF-NAV_GV_20120530_R1.ICT |
| 06/01/12 | DC3-dc8Hskping_DC8_20120601_R1.ict | dc3-MMS-MetData_DC8_20120601_R0.ict | DC3-RAF-NAV_GV_20120601_R1.ICT |
| 06/05/12 | DC3-dc8Hskping_DC8_20120605_R1.ict | dc3-MMS-MetData_DC8_20120605_R0.ict | DC3-RAF-NAV_GV_20120605_R1.ICT |
| 06/17/12 | DC3-dc8Hskping_DC8_20120617_R1.ict | dc3-MMS-MetData_DC8_20120617_R0.ict | DC3-RAF-NAV_GV_20120617_R1.ICT |

Correlation Data

| Comparison Date | DC-8 10 Second Merge | GV 10 Second Merge |
|-----------------|-------------------------------------|------------------------------------|
| 05/25/12 | dc3-mrg10-dc8_merge_20120525_R6.ict | dc3-mrg10-gV_merge_20120525_R5.ict |
| 05/30/12 | dc3-mrg10-dc8_merge_20120530_R6.ict | dc3-mrg10-gV_merge_20120530_R5.ict |
| 06/01/12 | dc3-mrg10-dc8_merge_20120601_R6.ict | dc3-mrg10-gV_merge_20120601_R5.ict |
| 06/05/12 | dc3-mrg10-dc8_merge_20120605_R6.ict | dc3-mrg10-gV_merge_20120605_R5.ict |
| 06/17/12 | dc3-mrg10-dc8_merge_20120617_R6.ict | dc3-mrg10-gV_merge_20120617_R5.ict |

- Fit lines are derived from orthogonal distance regressions.
- R^2 values are calculated independently, not from orthogonal distance regression.
- Average and standard deviation are calculated over the comparison time frame.



- Numbers on Colorbar correspond to the 5 intercomparison days
1: 05/25/12, 2: 05/30/12, 3: 06/01/12, 4: 06/05/12, 5: 06/17/12
- Avg Bias denotes the difference between y and x, calculated by $(y-x)$