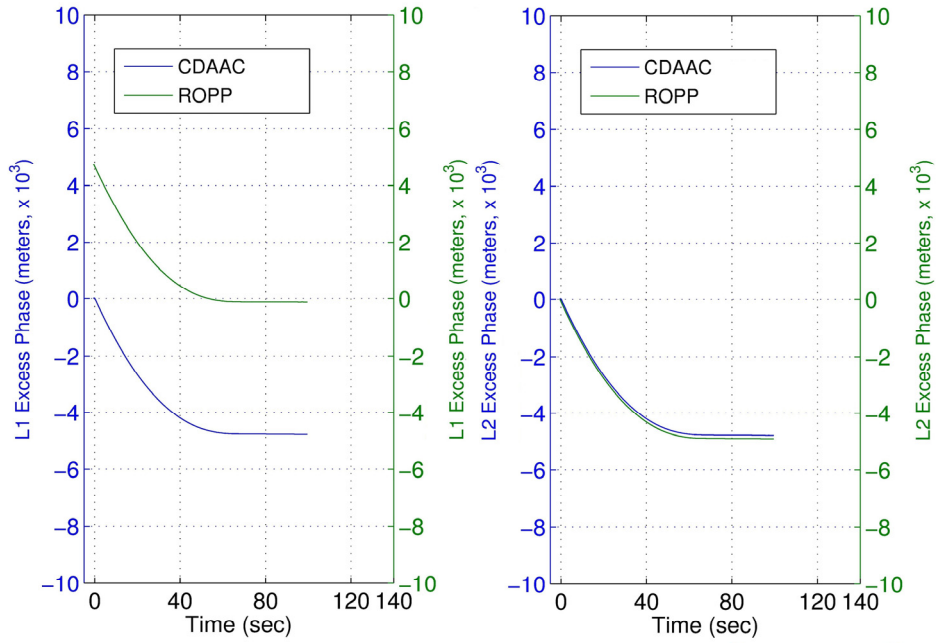


381

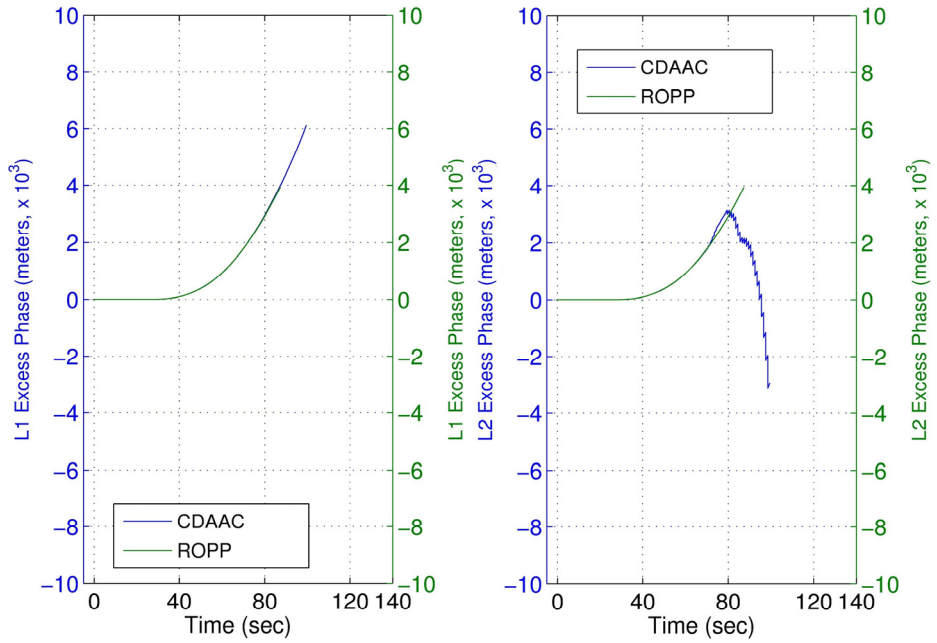
382

383 **Figure 2** The L2 amplitudes used in the two software packages.

384



**Event 1: C006.2010.003.21.09.G19, 136.0897°E 49.3078°S**



**Event 2: C006.2010.002.06.40.G02, 112.9181°E 24.1115°S**

385

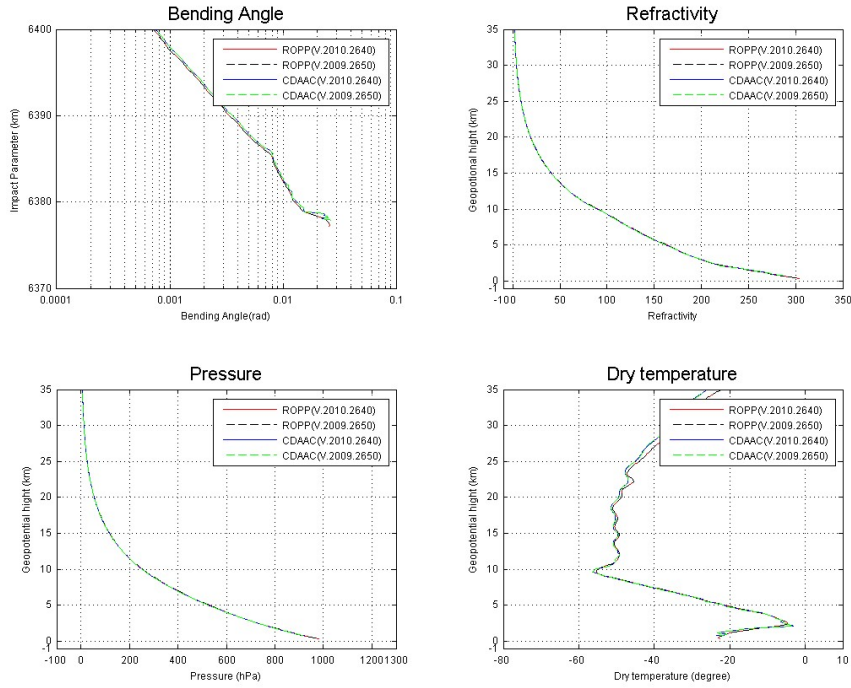
386

387 **Figure 3** The excess phases used in the two software packages.

388

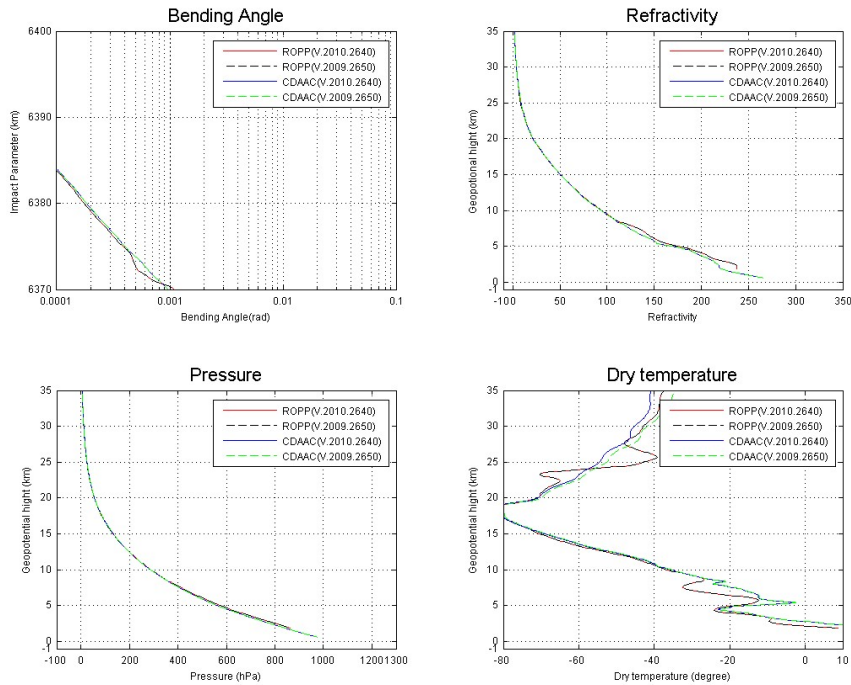
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Event 1: C006.2010.003.21.09.G19, E136.0897° S49.3078°



393  
394  
395

Event 2: C006.2010.002.06.40.G02, E112.9181° S24.1115°

**Figure 4** The retrieved atmospheric profiles using ROPP and CDAAC