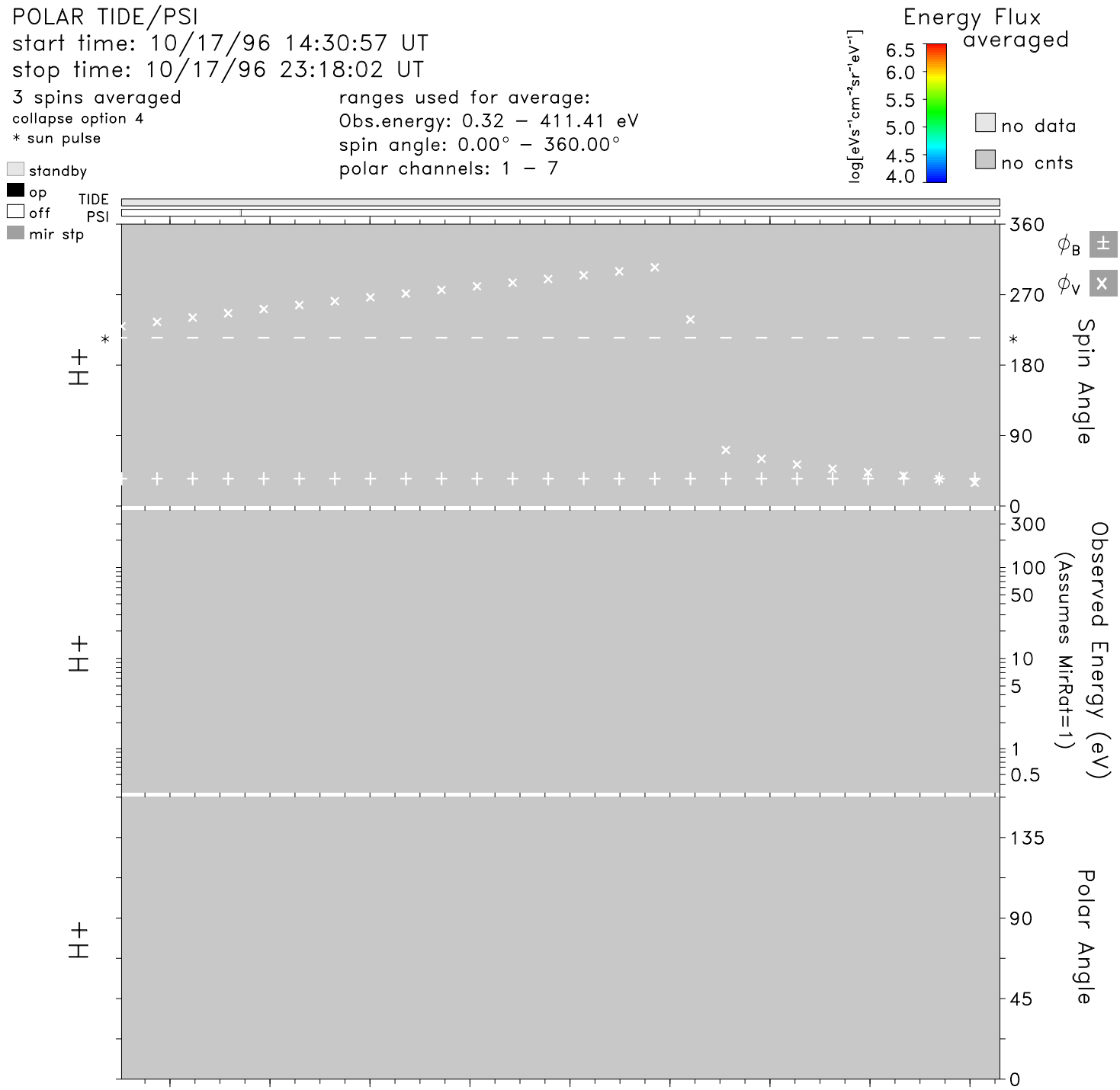
POLAR TIDE/PSI
start time: 10/17/96 14:30:57 UT
stop time: 10/17/96 23:18:02 UT

3 spins averaged
collapse option 4
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 411.41 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.4	5.3	3.8	2.2	2.3	Re
Lshell	100.0	100.0	63.8	30.7	15.4	7.8	3.9	4.3	2.7	
mlt	12.5	11.7	11.4	11.4	11.4	11.6	12.0	13.1	23.5	hrs
mlat	81.3	76.1	69.3	60.8	49.9	35.0	10.9	−43.7	−19.3	degs
invlat	87.1	85.3	82.8	79.6	75.3	69.0	59.8	61.0	52.2	degs

tide_lz_v6.1.0
Wed Jan 31 13:00:20 2007
plot: t9610171430_2318_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961016_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96101701.cdf
orbit: 96101702.cdf
level-zero: 96101701.dat