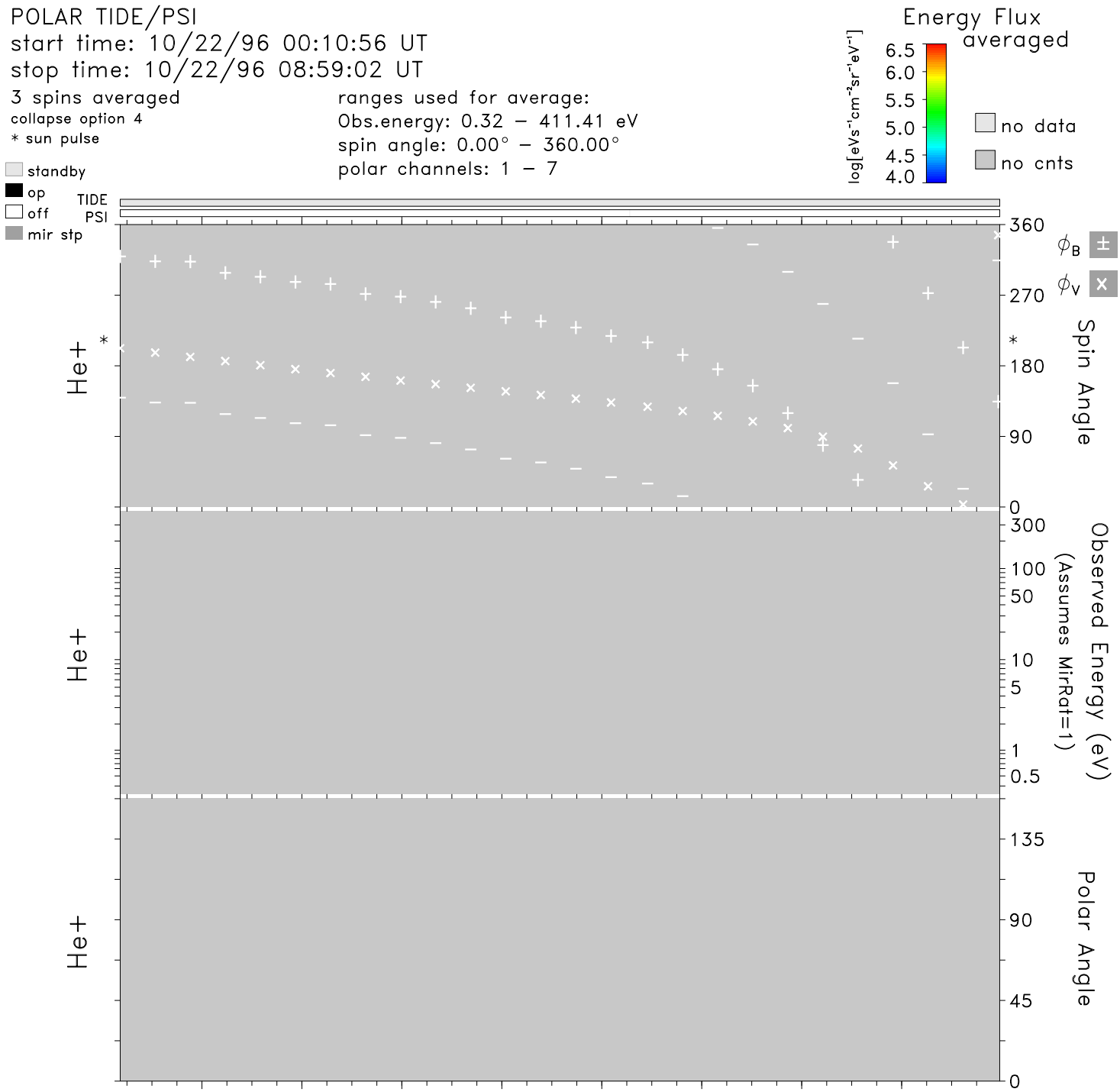
POLAR TIDE/PSI
start time: 10/22/96 00:10:56 UT
stop time: 10/22/96 08:59:02 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.7	8.3	7.8	7.0	6.0	4.8	3.3	1.9	Re
Lshell	38.0	24.6	16.5	11.3	7.7	5.0	3.5	100.0	
mlt	10.1	10.7	11.2	11.5	11.7	11.9	11.8	6.4	hrs
mlat	61.6	54.6	47.0	38.4	28.0	13.3	−13.8	−82.6	degs
invlat	80.7	78.4	75.8	72.7	68.9	63.5	57.5	84.7	degs

tide_lz_v6.1.0
Fri Feb 2 20:44:33 2007
plot: t9610220010_0859_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961024_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96102201.cdf
orbit: 96102202.cdf
level-zero: 96102201.dat