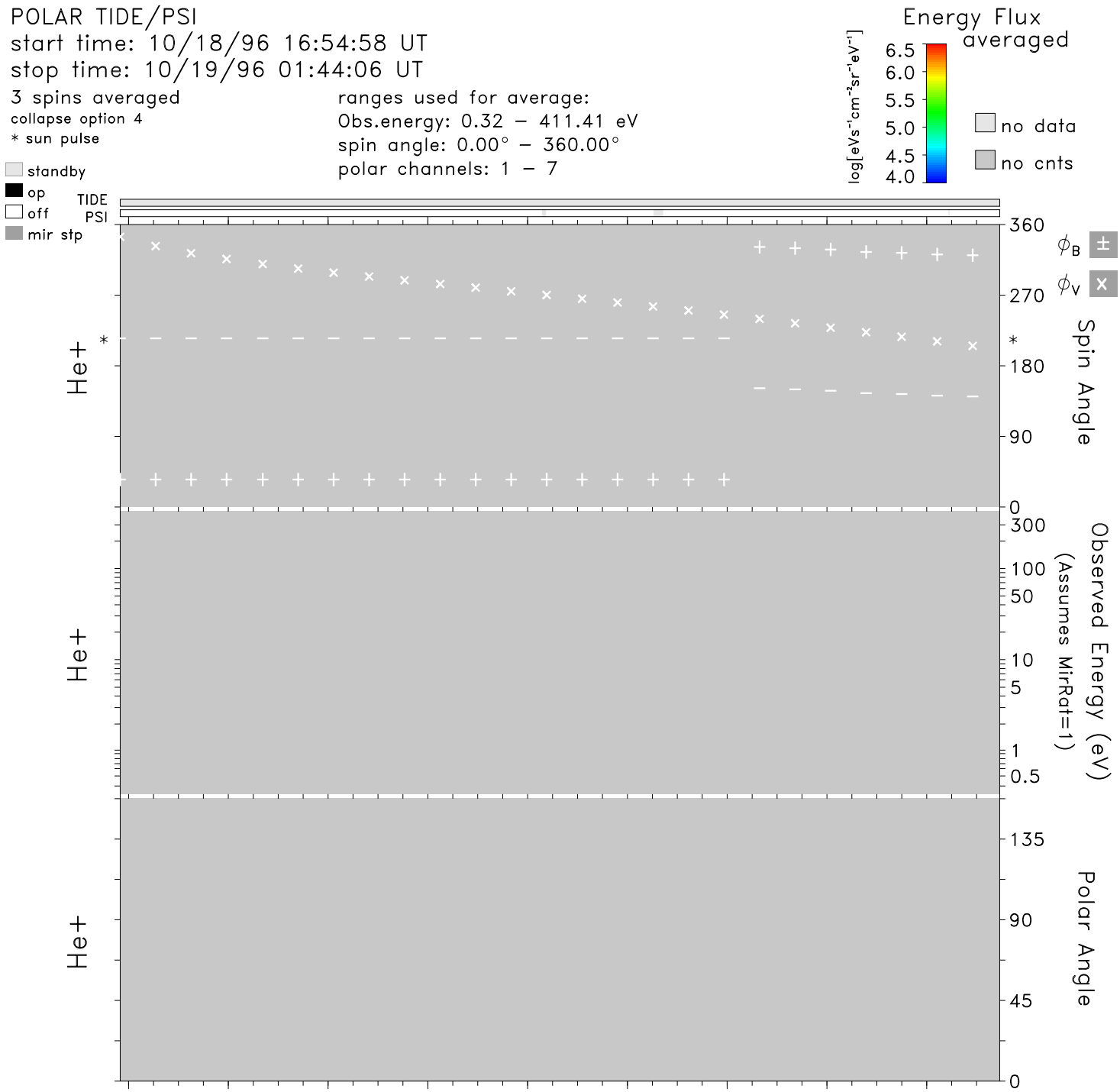
POLAR TIDE/PSI
start time: 10/18/96 16:54:58 UT
stop time: 10/19/96 01:44:06 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	2.9	4.5	5.8	6.8	7.6	8.2	8.6	8.8	8.9	Re
Lshell	2.9	5.8	12.1	24.6	50.8	100.0	100.0	100.0	71.8	
mlt	0.0	0.3	0.7	1.3	2.2	3.7	5.9	8.1	9.5	hrs
mlat	−6.0	28.6	46.3	58.3	67.3	73.5	76.1	74.2	69.4	degs
invlat	54.1	65.4	73.3	78.4	81.9	84.3	85.3	84.7	83.2	degs

tide_lz_v6.1.0
Fri Feb 2 19:39:04 2007
plot: t9610181654_0144_04.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: 96101801.cdf, 96101901.cdf
orbit: 96101802.cdf, 96101902.cdf
level−zero: 96101801.dat, 96101901.dat