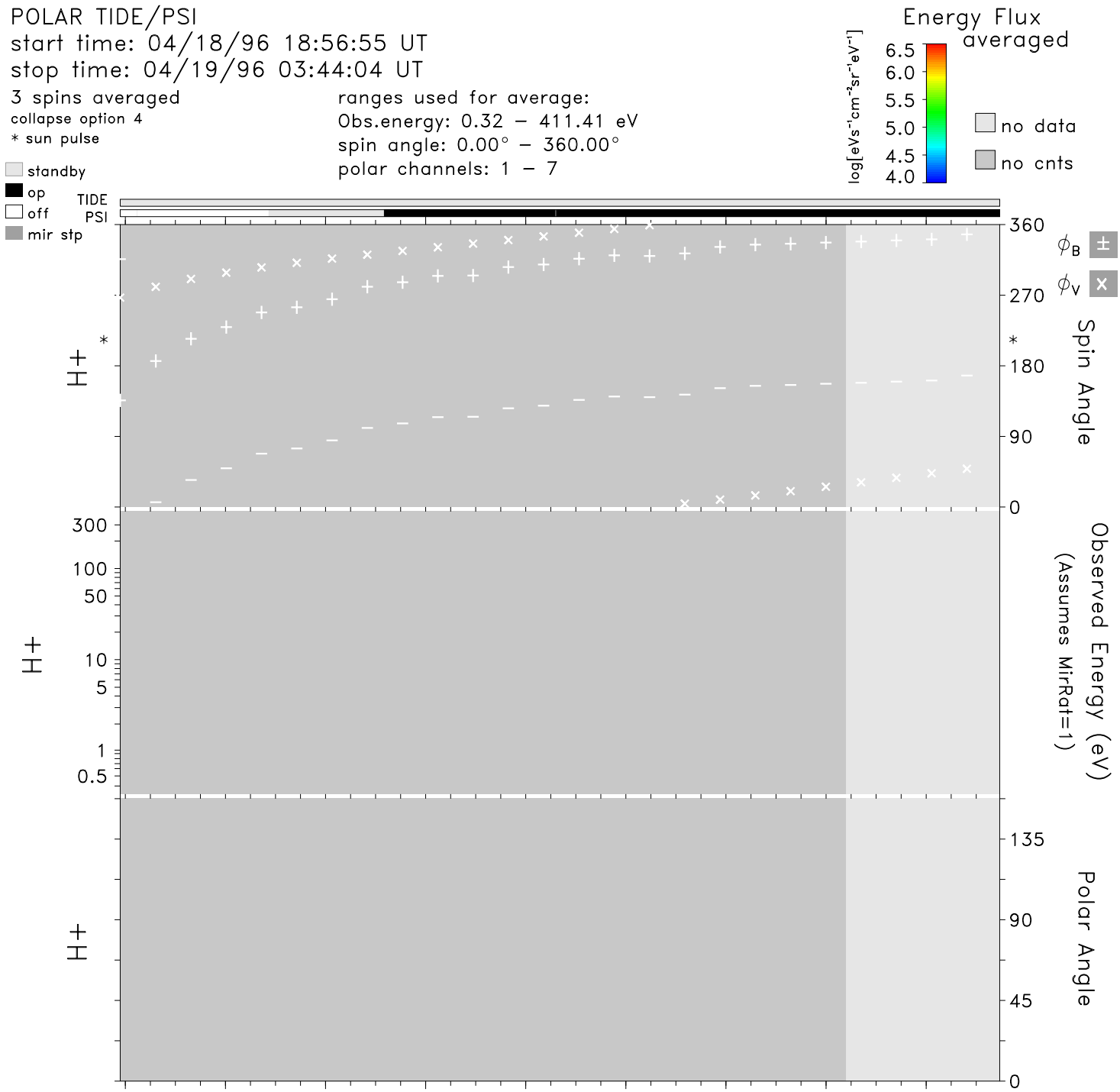
POLAR TIDE/PSI
start time: 04/18/96 18:56:55 UT
stop time: 04/19/96 03:44:04 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	2.6	4.2	5.6	6.7	7.5	8.1	8.6	8.8	8.9	Re
Lshell	2.7	10.5	36.9	100.0	100.0	100.0	100.0	100.0	100.0	
mlt	12.2	11.9	11.4	10.5	9.3	7.4	4.5	1.8	0.3	hrs
mlat	11.8	50.8	67.1	75.8	80.9	83.9	84.9	83.5	80.1	degs
invlat	52.7	72.1	80.5	84.6	86.7	87.9	88.3	87.8	86.7	degs

tide_lz_v6.1.0
Tue Aug 1 04:03:47 2006
plot: t9604181856_0344_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960419_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96041801.cdf, 96041901.cdf
orbit: 96041802.cdf, 96041902.cdf
level-zero: 96041801.dat, 96041901.dat