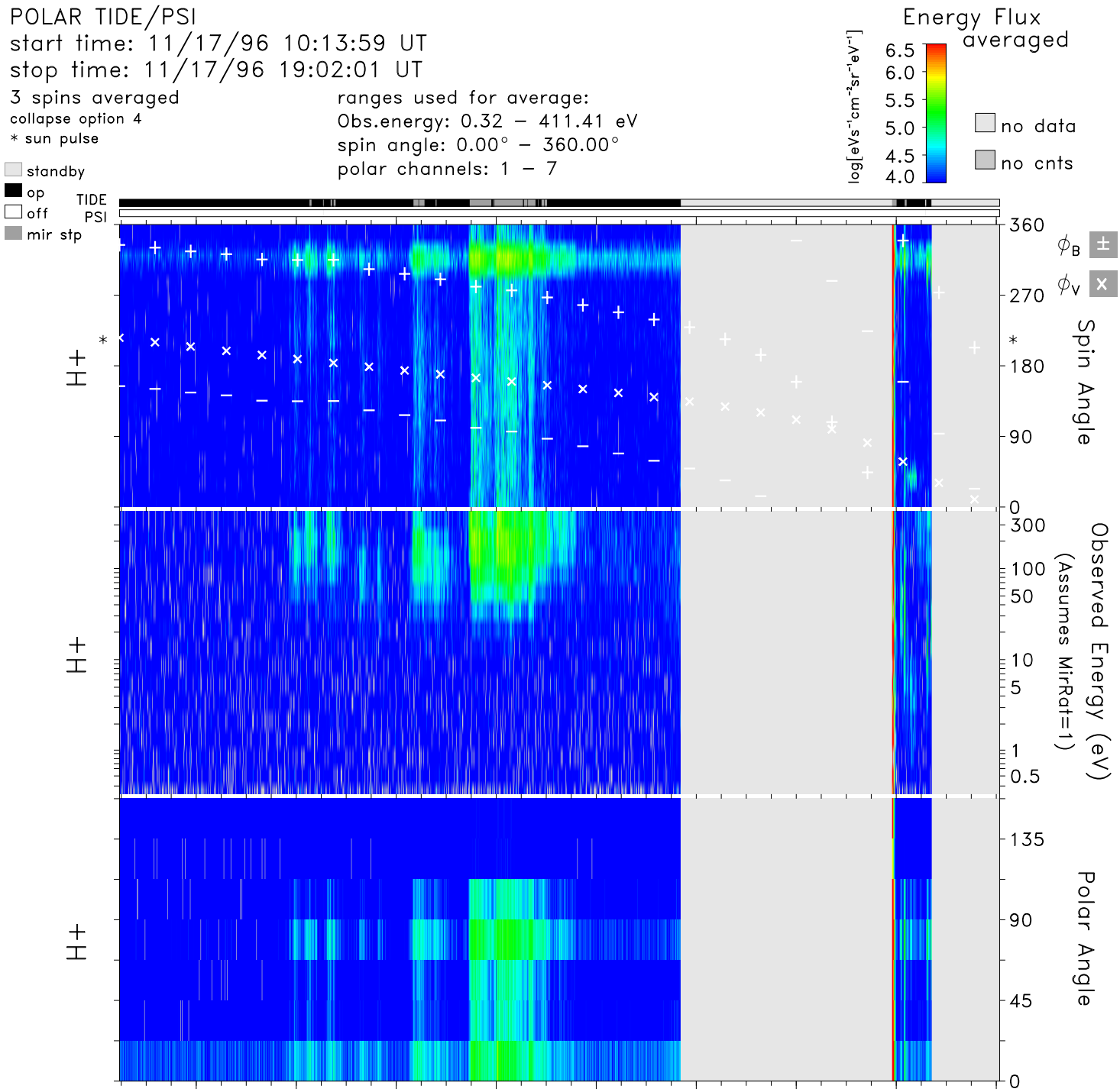
POLAR TIDE/PSI
start time: 11/17/96 10:13:59 UT
stop time: 11/17/96 19:02:01 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	8.7	8.3	7.8	7.1	6.1	4.9	3.3	1.9	2.8	Re
Lshell	100.0	99.5	55.3	29.3	14.9	7.2	3.4	12.0	2.8	
mlt	11.7	11.0	10.4	10.0	9.9	9.9	10.1	12.4	21.8	hrs
mlat	76.8	73.2	67.9	60.5	50.1	34.4	5.9	−66.1	−6.3	degs
invlat	85.6	84.2	82.3	79.3	75.0	68.1	57.2	73.2	53.5	degs

tide_lz_v6.1.0
Thu Feb 1 16:39:05 2007
plot: t9611171013_1902_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961117_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96111701.cdf
orbit: 96111701.cdf
level−zero: 96111701.dat