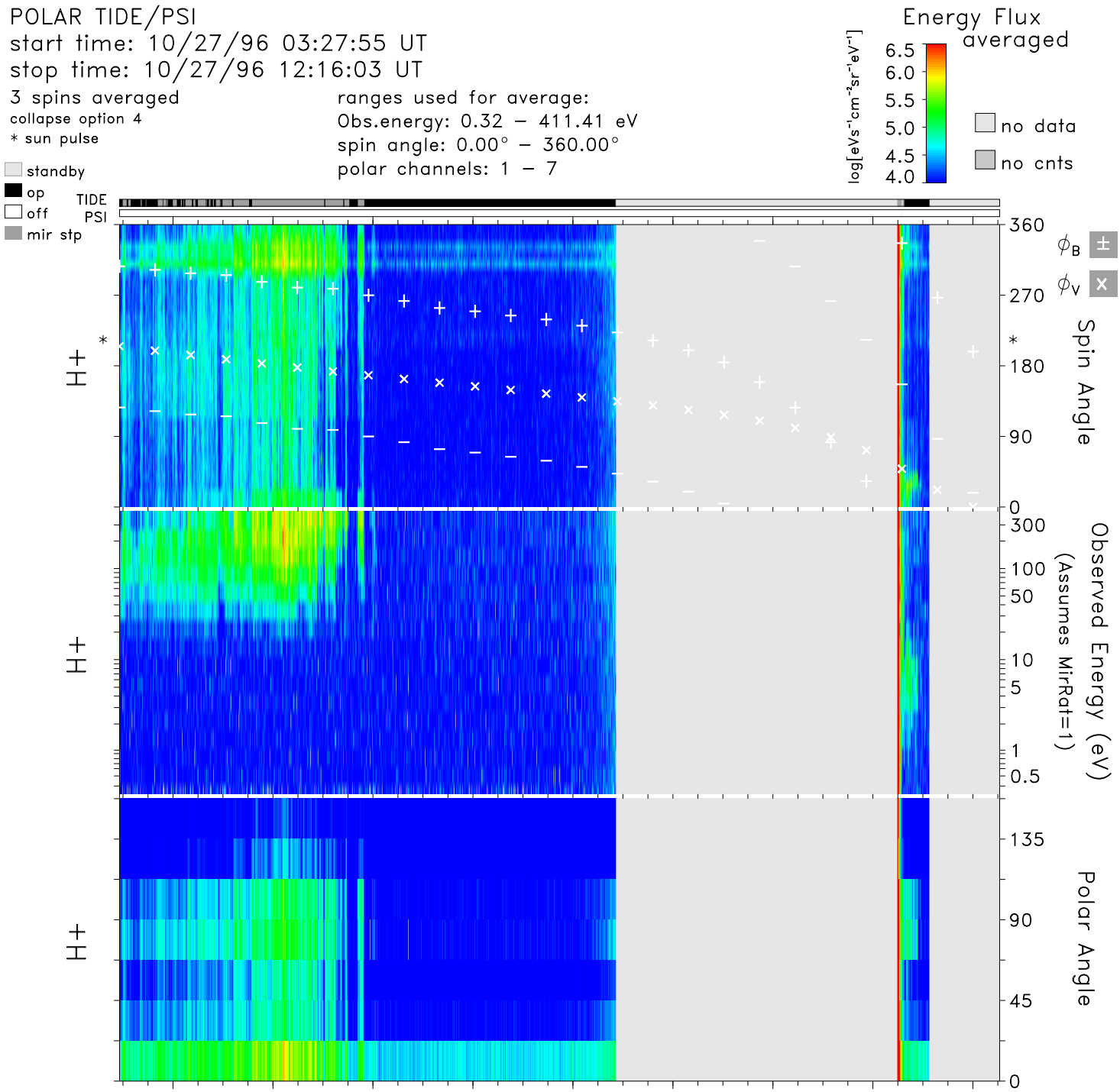
POLAR TIDE/PSI
start time: 10/27/96 03:27:55 UT
stop time: 10/27/96 12:16:03 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.7	8.4	7.9	7.3	6.4	5.2	3.7	2.2	2.4	Re
Lshell	38.9	27.1	19.5	14.0	9.8	6.4	3.8	4.8	2.8	
mlt	10.9	11.4	11.7	11.8	11.9	11.8	11.7	11.0	23.8	hrs
mlat	61.8	56.2	50.4	44.1	36.3	25.2	5.1	−47.1	−24.0	degs
invlat	80.8	78.9	76.9	74.5	71.3	66.6	59.2	62.8	53.3	degs

tide_lz_v6.1.0
Thu Feb 1 08:56:38 2007
plot: t9610270327_1216_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961026_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96102701.cdf
orbit: 96102702.cdf
level−zero: 96102701.dat