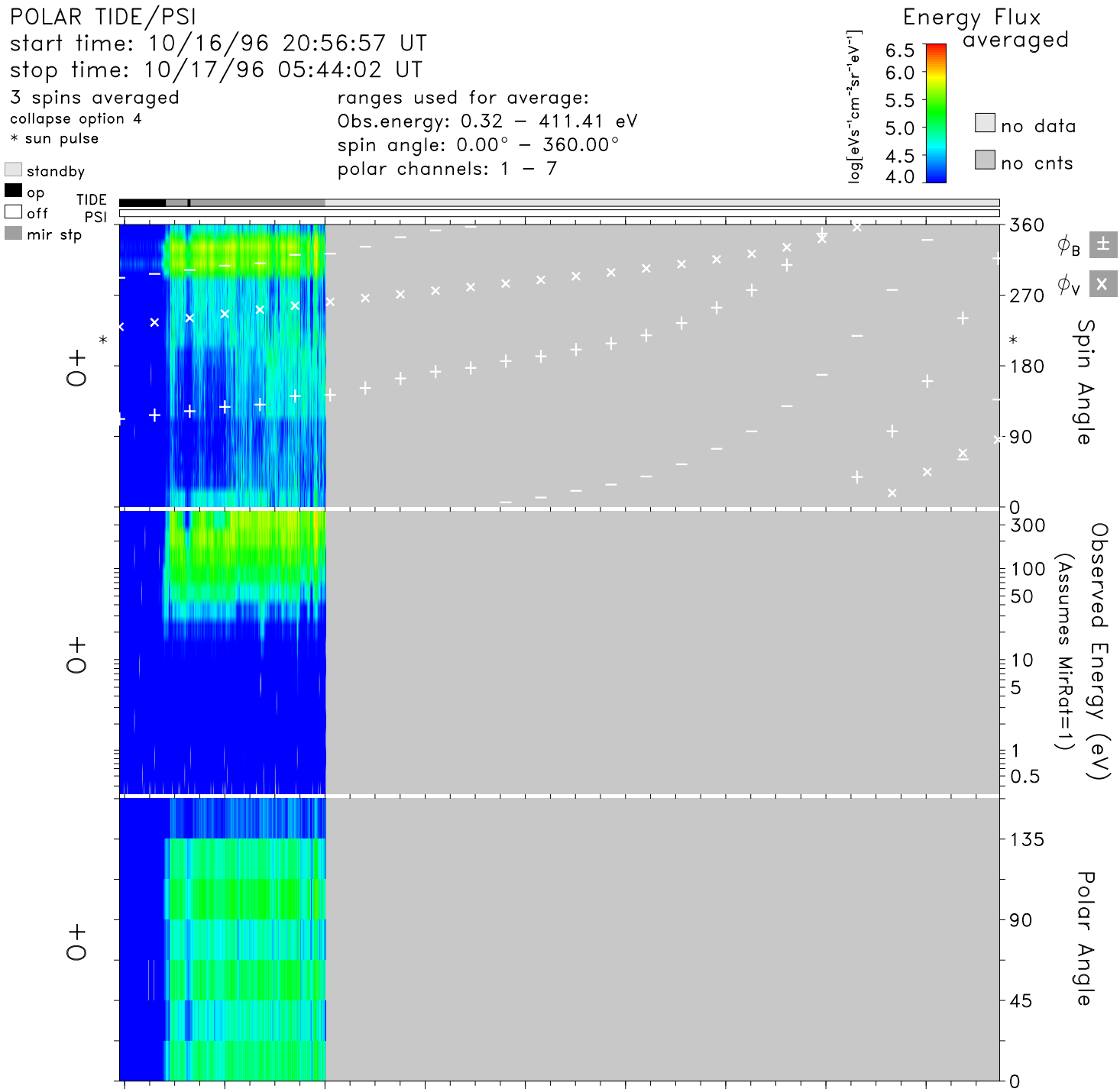
POLAR TIDE/PSI
start time: 10/16/96 20:56:57 UT
stop time: 10/17/96 05:44:02 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.8	8.6	8.2	7.6	6.8	5.8	4.5	2.9	1.9	Re
Lshell	100.0	54.9	30.6	18.4	11.5	7.2	4.5	3.6	5.8	
mlt	8.8	9.8	10.4	10.9	11.3	11.6	11.9	12.2	0.1	hrs
mlat	73.5	66.7	58.9	50.1	39.8	27.1	8.6	−27.2	−55.0	degs
invlat	84.5	82.2	79.6	76.5	72.8	68.1	61.9	58.1	65.6	degs

tide_lz_v6.1.0
Sun Feb 4 08:14:25 2007
plot: t9610162056_0544_16.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: 96101601.cdf, 96101701.cdf
orbit: 96101602.cdf, 96101702.cdf
level−zero: 96101601.dat, 96101701.dat