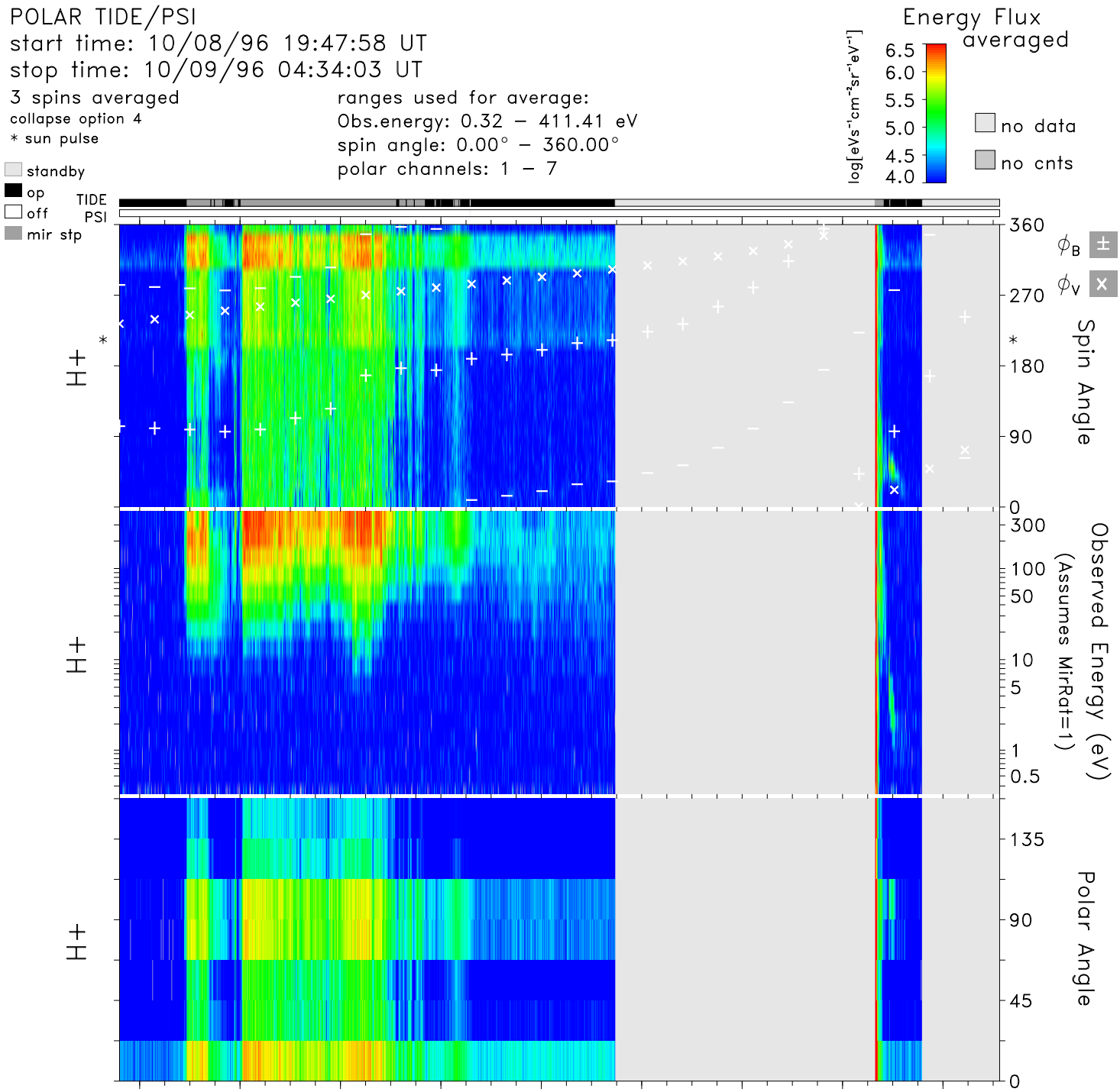
POLAR TIDE/PSI
start time: 10/08/96 19:47:58 UT
stop time: 10/09/96 04:34:03 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.8	8.6	8.1	7.5	6.7	5.6	4.3	2.6	2.0	Re
Lshell	100.0	70.6	35.7	20.0	11.8	7.1	4.3	3.8	3.2	
mlt	9.4	10.3	10.9	11.4	11.7	12.1	12.4	13.0	0.3	hrs
mlat	76.7	69.7	61.6	52.3	41.5	27.6	7.1	−34.7	−37.0	degs
invlat	85.5	83.2	80.4	77.1	73.1	67.9	61.0	59.3	56.0	degs

tide_lz_v6.1.0
Wed Jan 31 09:34:26 2007
plot: t9610081947_0434_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961008_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96100801.cdf, 96100901.cdf
orbit: 96100802.cdf, 96100902.cdf
level−zero: 96100802.dat, 96100902.dat