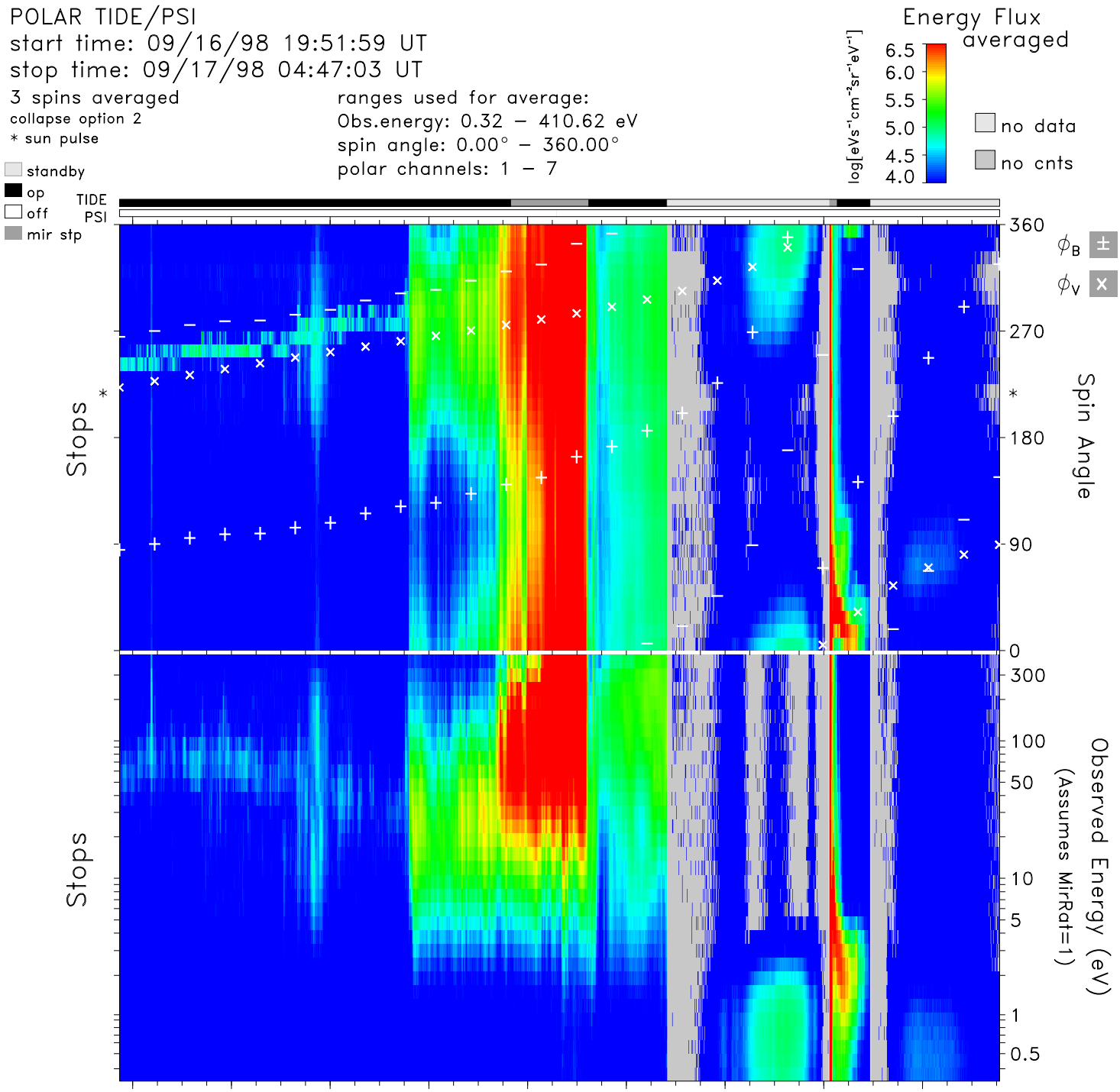
POLAR TIDE/PSI
start time: 09/16/98 19:51:59 UT
stop time: 09/17/98 04:47:03 UT

3 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 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	8.4	7.9	7.1	6.1	4.8	3.3	1.9	2.8	Re
Lshell	51.9	82.6	100.0	100.0	45.0	13.5	3.9	6.2	3.3	
mlt	2.9	3.9	5.7	8.6	10.9	12.2	13.1	14.7	1.2	hrs
mlat	65.8	71.4	76.1	76.1	68.5	53.4	24.4	−56.9	−20.1	degs
invlat	82.0	83.7	85.1	84.8	81.4	74.2	59.4	66.2	56.7	degs

tide_lz_v6.1.0
Sat Aug 19 05:34:48 2006
plot: t9809161951_0447_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980917_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98091602.cdf, 98091702.cdf
orbit: 98091601.cdf, 98091702.cdf
level-zero: 98091601.dat, 98091701.dat