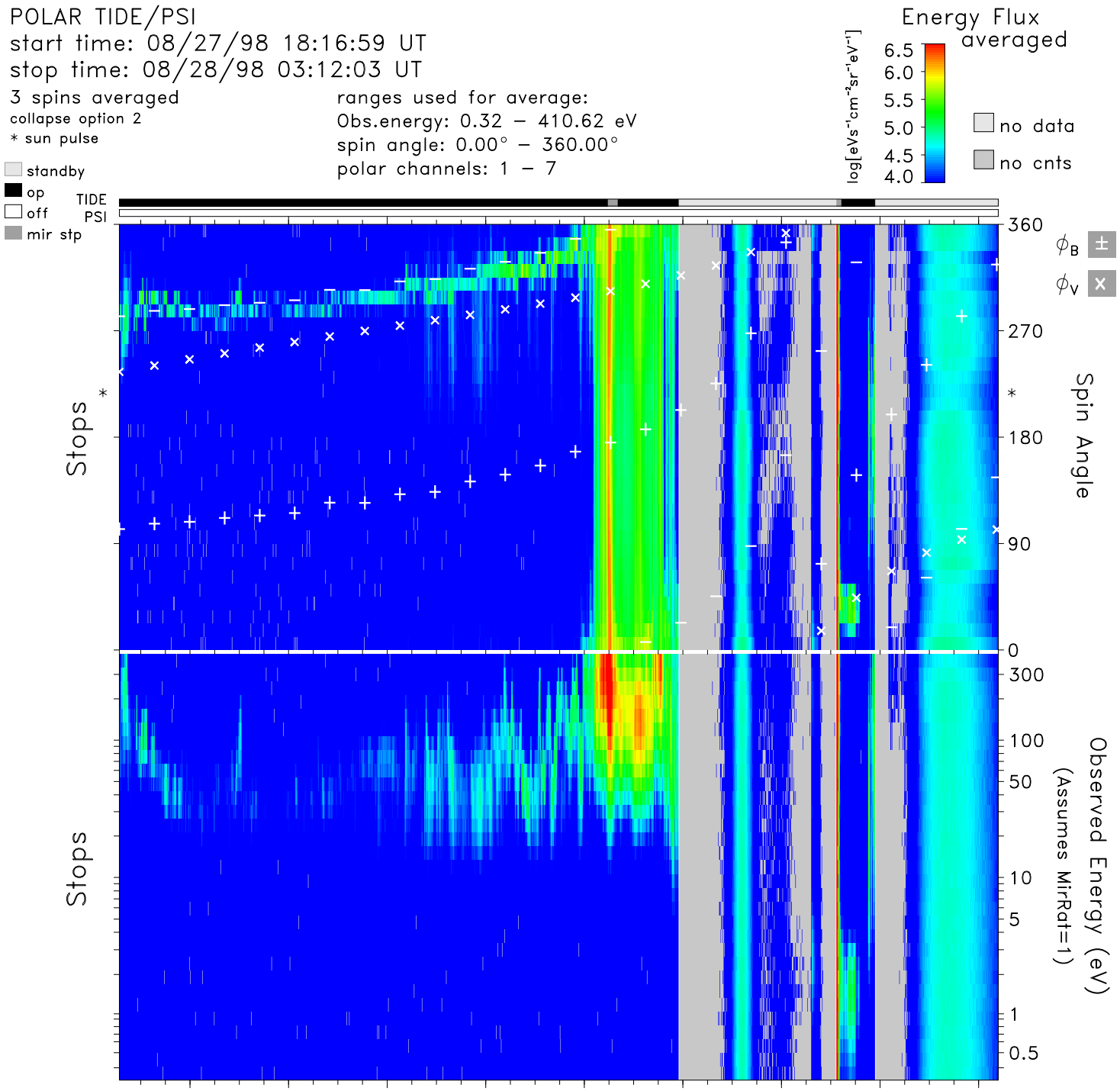
POLAR TIDE/PSI
start time: 08/27/98 18:16:59 UT
stop time: 08/28/98 03:12:03 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	8.6	8.1	7.4	6.6	5.4	4.0	2.3	2.2	3.8	Re
Lshell	77.7	100.0	100.0	100.0	36.2	8.2	2.3	6.8	3.9	
mlt	3.3	4.2	6.7	10.9	13.0	14.0	15.0	1.1	2.6	hrs
mlat	70.6	76.2	81.1	79.0	67.3	46.0	−3.4	−55.1	−1.5	degs
invlat	83.5	85.2	86.8	85.7	80.4	69.6	49.0	67.4	59.4	degs

tide_lz_v6.1.0
Sat Aug 19 00:17:36 2006
plot: t9808271816_0312_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980828_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98082701.cdf, 98082801.cdf
orbit: 98082701.cdf, 98082801.cdf
level−zero: 98082701.dat, 98082801.dat