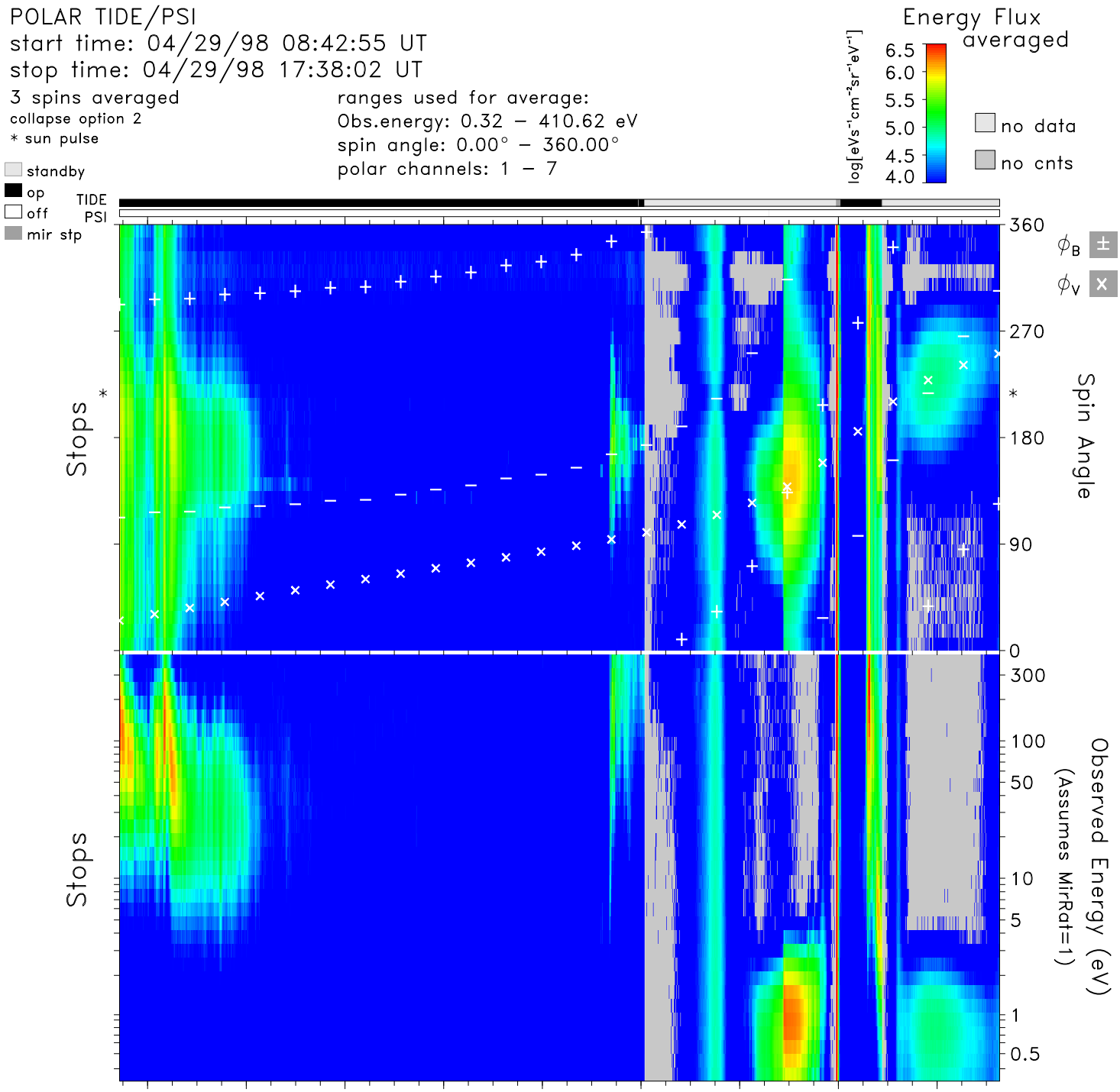
POLAR TIDE/PSI
start time: 04/29/98 08:42:55 UT
stop time: 04/29/98 17:38:02 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	8.8	8.4	7.8	7.1	6.1	4.9	3.3	1.9	2.8	Re
Lshell	100.0	100.0	99.0	45.2	19.5	8.3	3.4	11.6	3.1	
mlt	14.5	16.6	19.0	20.6	21.5	22.1	22.5	22.8	10.9	hrs
mlat	73.7	76.1	73.7	66.8	56.2	40.6	12.1	−66.1	−16.3	degs
invlat	84.5	85.2	84.2	81.4	76.9	69.7	57.1	72.9	55.4	degs

tide_lz_v6.1.0
Thu Aug 17 19:06:58 2006
plot: t9804290842_1738_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980428_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98042902.cdf
orbit: 98042901.cdf
level−zero: 98042901.dat