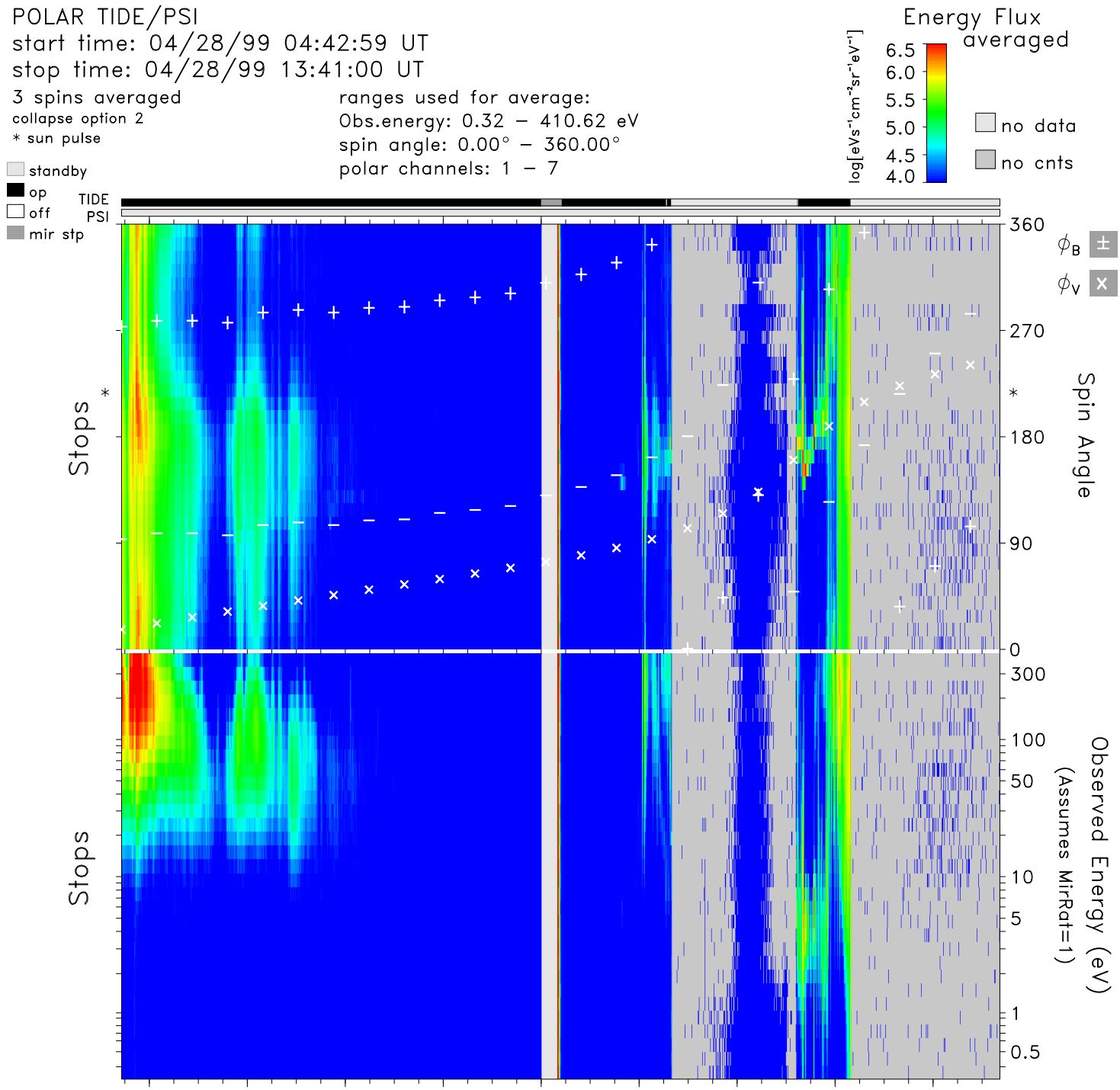
POLAR TIDE/PSI
start time: 04/28/99 04:42:59 UT
stop time: 04/28/99 13:41:00 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.7	8.2	7.6	6.7	5.5	4.1	2.4	2.0	3.7	Re
Lshell	31.2	44.4	72.3	100.0	57.6	12.0	2.4	11.0	3.9	
mlt	11.6	12.2	13.3	15.7	19.1	21.1	22.3	8.5	10.3	hrs
mlat	58.2	64.6	71.2	76.0	72.0	54.5	9.2	−64.2	−8.1	degs
invlat	79.7	81.4	83.2	84.6	82.4	73.2	49.8	72.5	59.5	degs

tide_lz_v6.1.0
Mon Aug 21 09:25:13 2006
plot: t9904280442_1341_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990428_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99042802.cdf
orbit: 99042802.cdf
level−zero: 99042801.dat