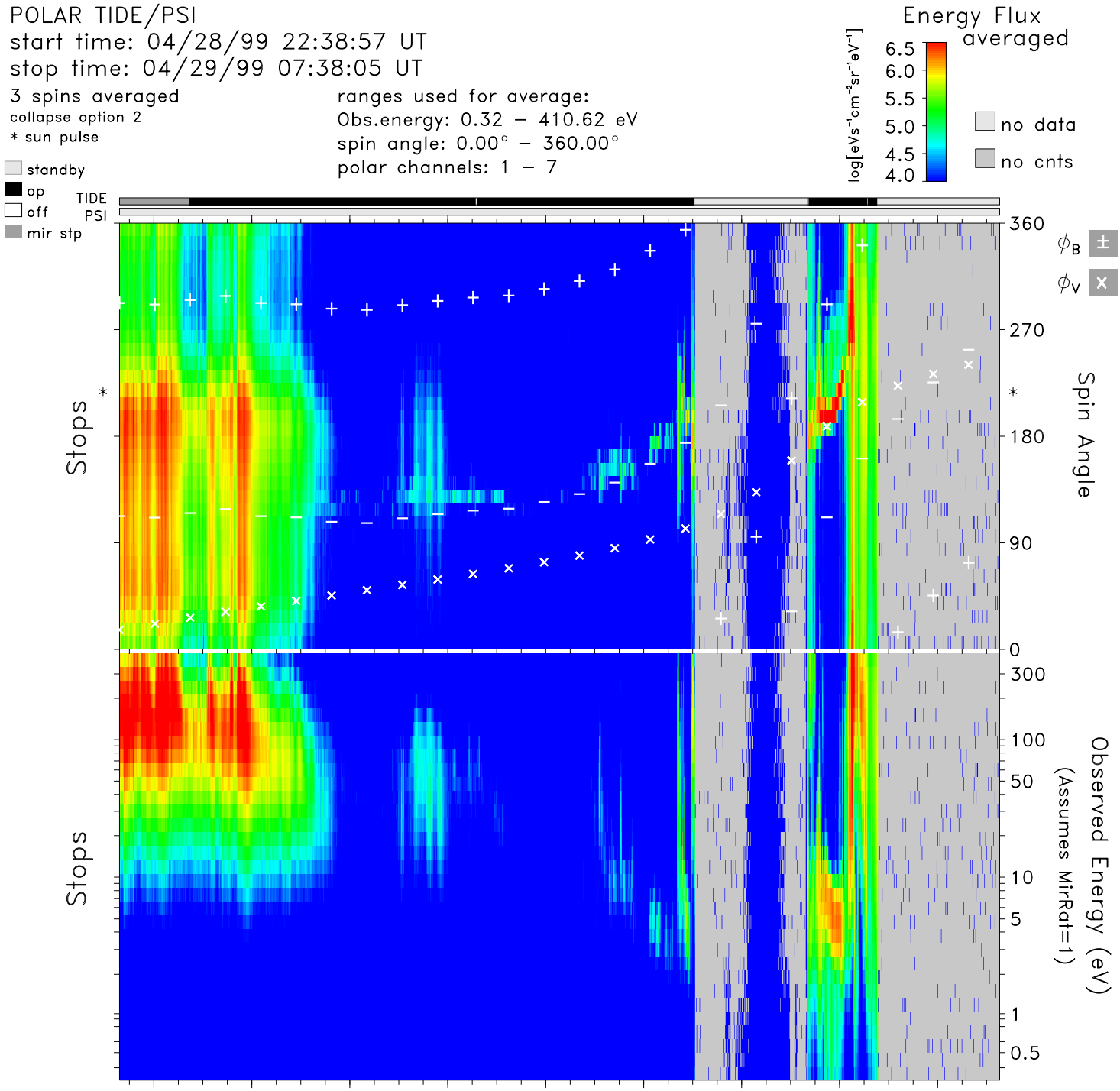
POLAR TIDE/PSI
start time: 04/28/99 22:38:57 UT
stop time: 04/29/99 07:38:05 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.7	8.2	7.5	6.6	5.5	4.0	2.3	2.1	3.8	Re
Lshell	46.6	61.4	100.0	100.0	100.0	23.7	2.6	24.5	4.4	
mlt	10.1	10.1	10.3	11.0	20.0	21.8	22.5	7.3	10.1	hrs
mlat	64.5	68.7	74.2	82.0	85.3	65.7	17.9	−72.7	−20.7	degs
invlat	81.6	82.7	84.3	86.9	88.0	78.2	51.6	78.3	61.4	degs

tide_lz_v6.1.0
Mon Aug 21 09:34:44 2006
plot: t9904282238_0738_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, 99042902.cdf
orbit: 99042802.cdf, 99042901.cdf
level−zero: 99042801.dat, 99042903.dat