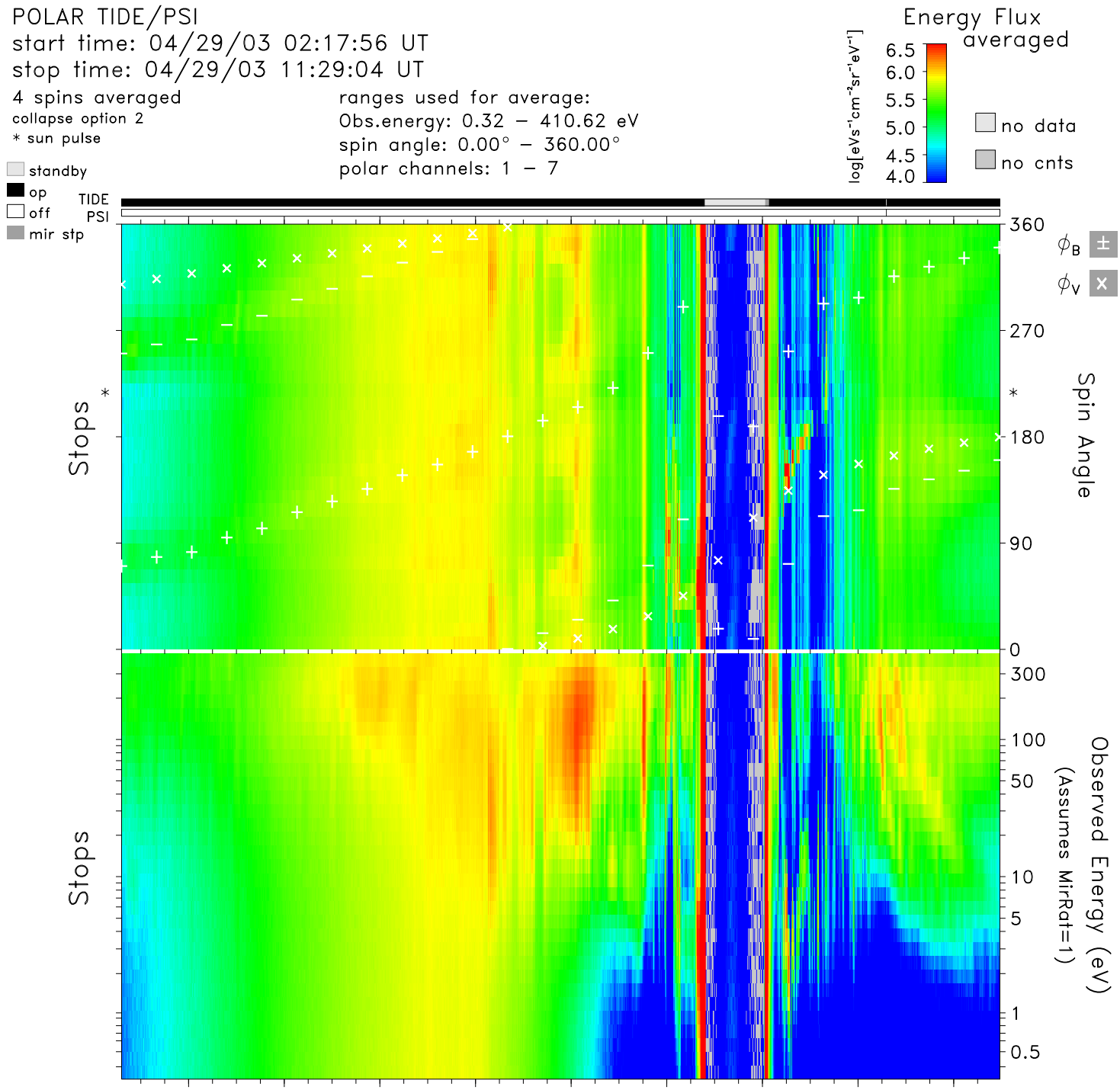
POLAR TIDE/PSI
start time: 04/29/03 02:17:56 UT
stop time: 04/29/03 11:29:04 UT

4 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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.6	7.9	7.0	5.8	4.3	2.4	1.9	3.8	5.4	Re
Lshell	8.6	7.8	7.1	6.7	7.1	25.0	3.9	21.2	11.9	
mlt	9.1	9.2	9.3	9.5	10.0	13.5	22.3	6.2	7.7	hrs
mlat	−6.4	0.8	9.7	21.5	39.2	72.2	−46.3	−64.7	−47.3	degs
invlat	70.1	69.1	68.0	67.2	67.9	78.5	59.5	77.5	73.2	degs

tide_lz_v6.1.0
Sun Sep 3 03:32:45 2006
plot: t0304290217_1129_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030428_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03042901.cdf
orbit: 03042902.cdf
level−zero: 03042901.dat