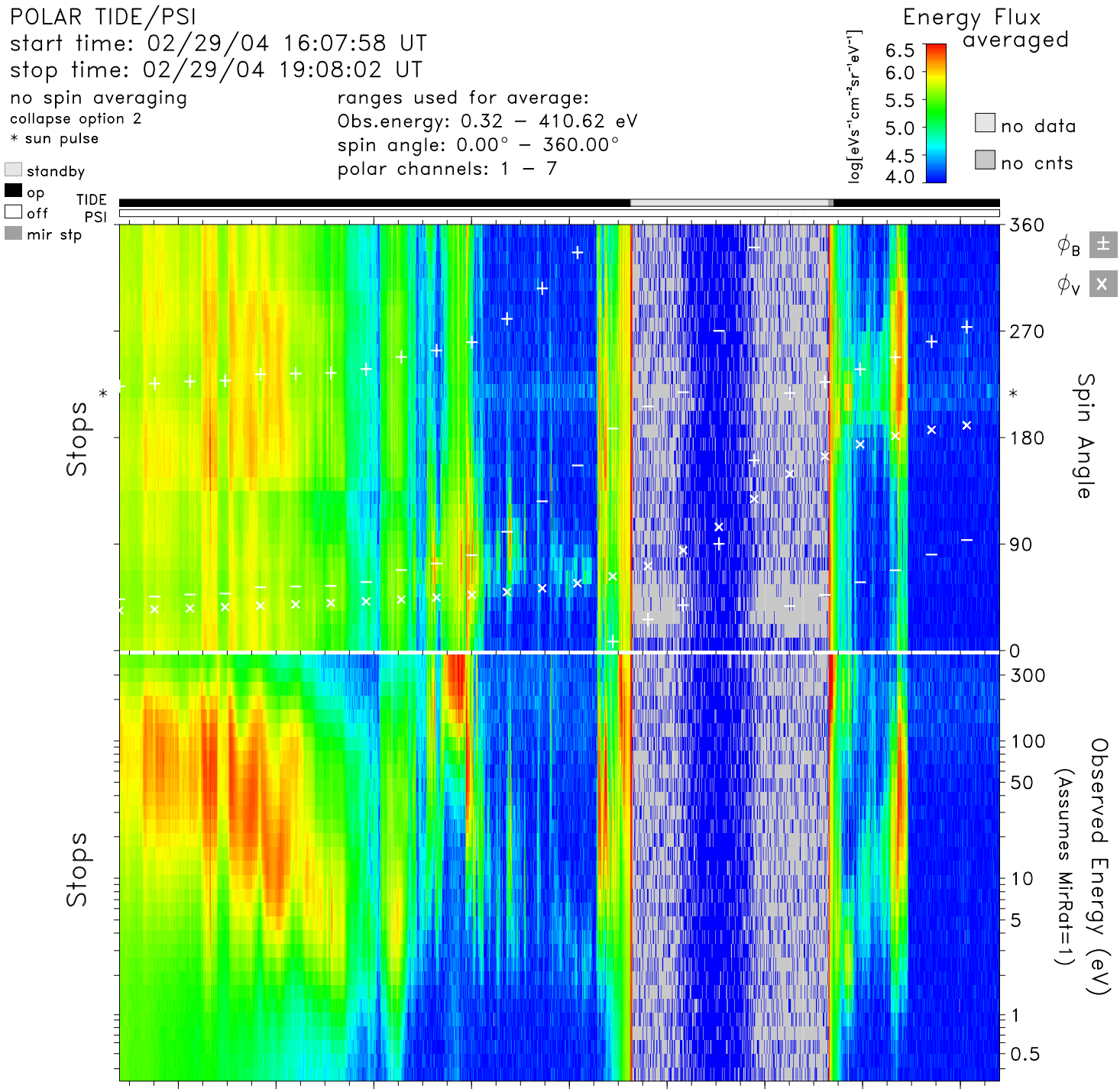
POLAR TIDE/PSI
start time: 02/29/04 16:07:58 UT
stop time: 02/29/04 19:08:02 UT

no spin averaging
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	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	19:00	hr:mn
Re	4.4	3.8	3.2	2.6	1.9	1.6	1.7	2.3	3.0	Re
Lshell	7.2	8.1	10.9	28.4	30.8	1.9	2.2	10.3	100.0	
mlt	12.8	12.9	13.2	14.1	22.1	23.9	0.2	0.5	0.8	hrs
mlat	37.9	46.0	56.9	72.5	75.6	28.5	−27.2	−61.7	−81.1	degs
invlat	68.1	69.4	72.4	79.2	79.6	44.2	47.1	71.8	84.9	degs

tide_lz_v6.1.0
Fri Aug 11 20:20:39 2006
plot: t0402291607_1908_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040229_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04022902.cdf
orbit: 04022902.cdf
level-zero: 04022901.dat