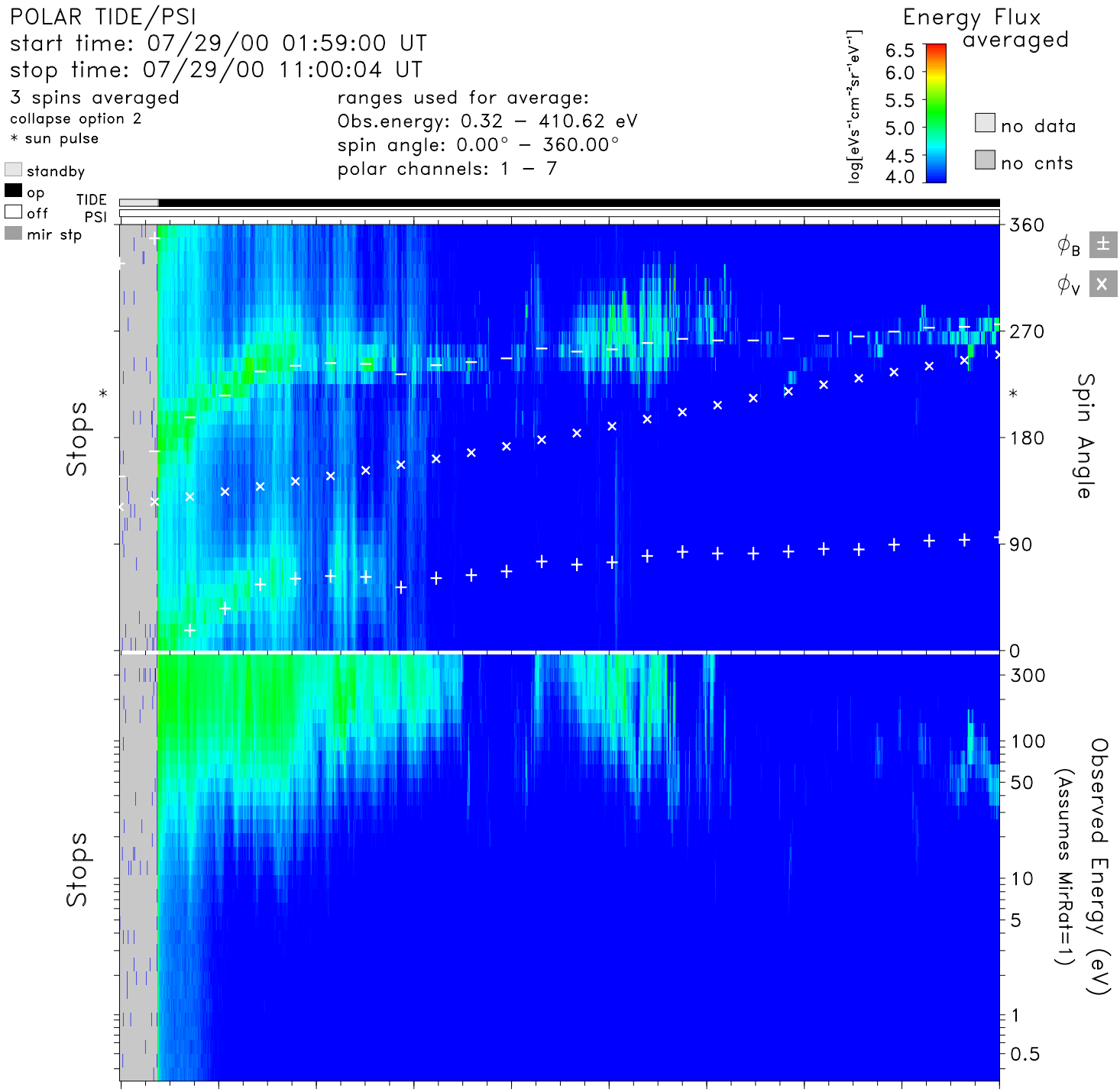
POLAR TIDE/PSI
start time: 07/29/00 01:59:00 UT
stop time: 07/29/00 11:00:04 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	6.6	7.5	8.3	8.8	9.1	9.3	9.3	9.2	8.9	8.4	Re
Lshell	6.6	7.7	9.1	10.9	13.0	15.8	19.1	23.3	28.4	34.9	
mlt	4.0	4.2	4.3	4.4	4.4	4.4	4.3	4.2	4.0	3.8	hrs
mlat	−2.6	8.3	17.5	25.6	32.9	39.5	45.5	51.0	55.9	60.6	degs
invlat	67.2	68.9	70.7	72.3	73.9	75.4	76.8	78.0	79.2	80.3	degs

tide_lz_v6.1.0
Fri Aug 25 15:12:39 2006
plot: t0007290159_1100_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000728_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00072903.cdf
orbit: 00072901.cdf
level−zero: 00072901.dat