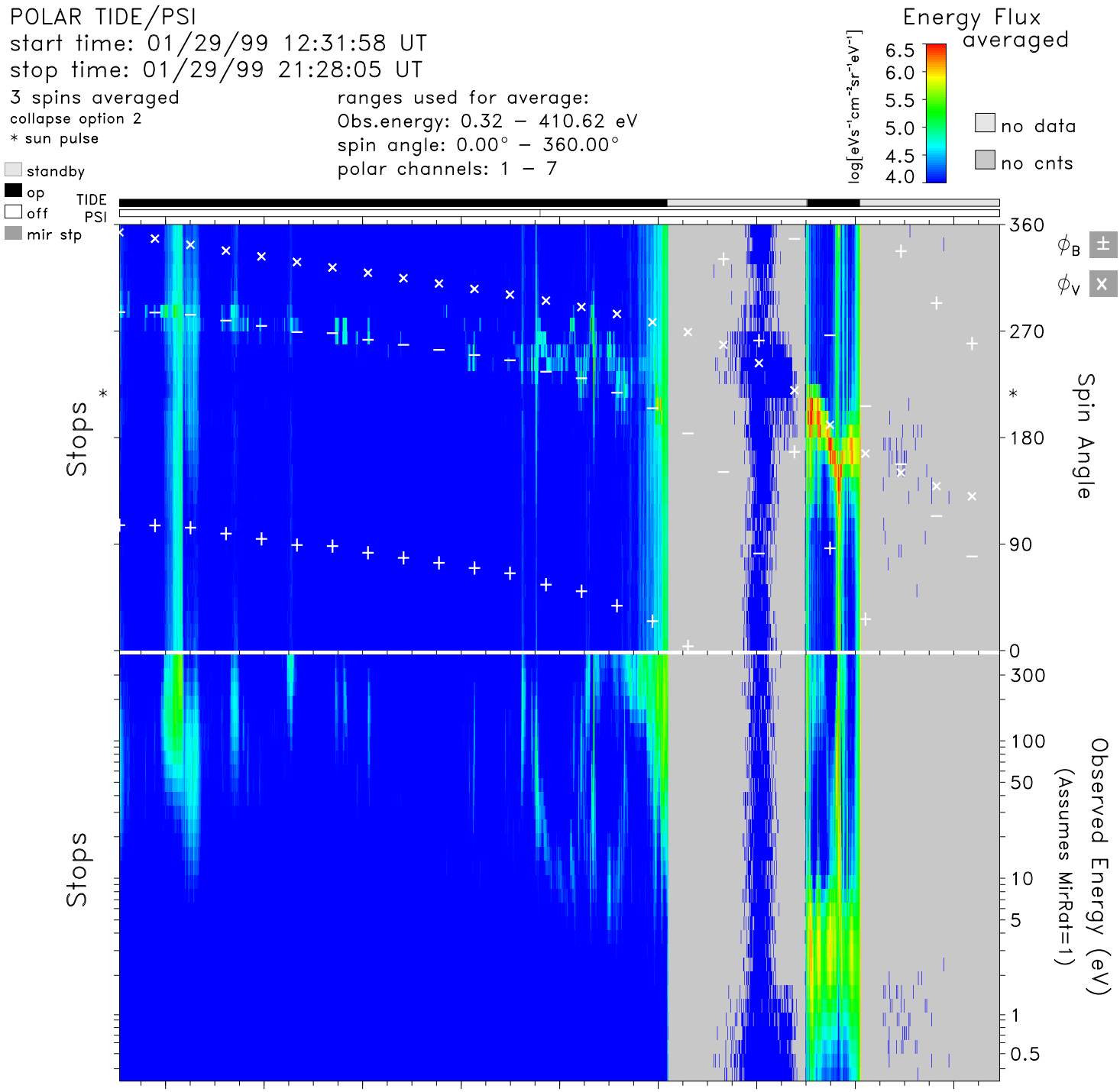
POLAR TIDE/PSI
start time: 01/29/99 12:31:58 UT
stop time: 01/29/99 21:28:05 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	8.7	8.2	7.5	6.6	5.5	4.0	2.4	2.1	3.8	Re
Lshell	45.1	71.5	100.0	87.6	29.5	7.9	2.3	7.0	3.8	
mlt	18.3	19.3	21.2	0.1	2.2	3.3	4.1	15.4	16.0	hrs
mlat	64.1	70.3	75.0	74.1	64.6	44.9	−3.0	−56.3	−1.5	degs
invlat	81.4	83.2	84.6	83.9	79.4	69.2	48.6	67.8	59.3	degs

tide_lz_v6.1.0
Sun Aug 20 11:23:25 2006
plot: t9901291231_2128_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99012901.cdf
orbit: 99012901.cdf
level-zero: 99012901.dat