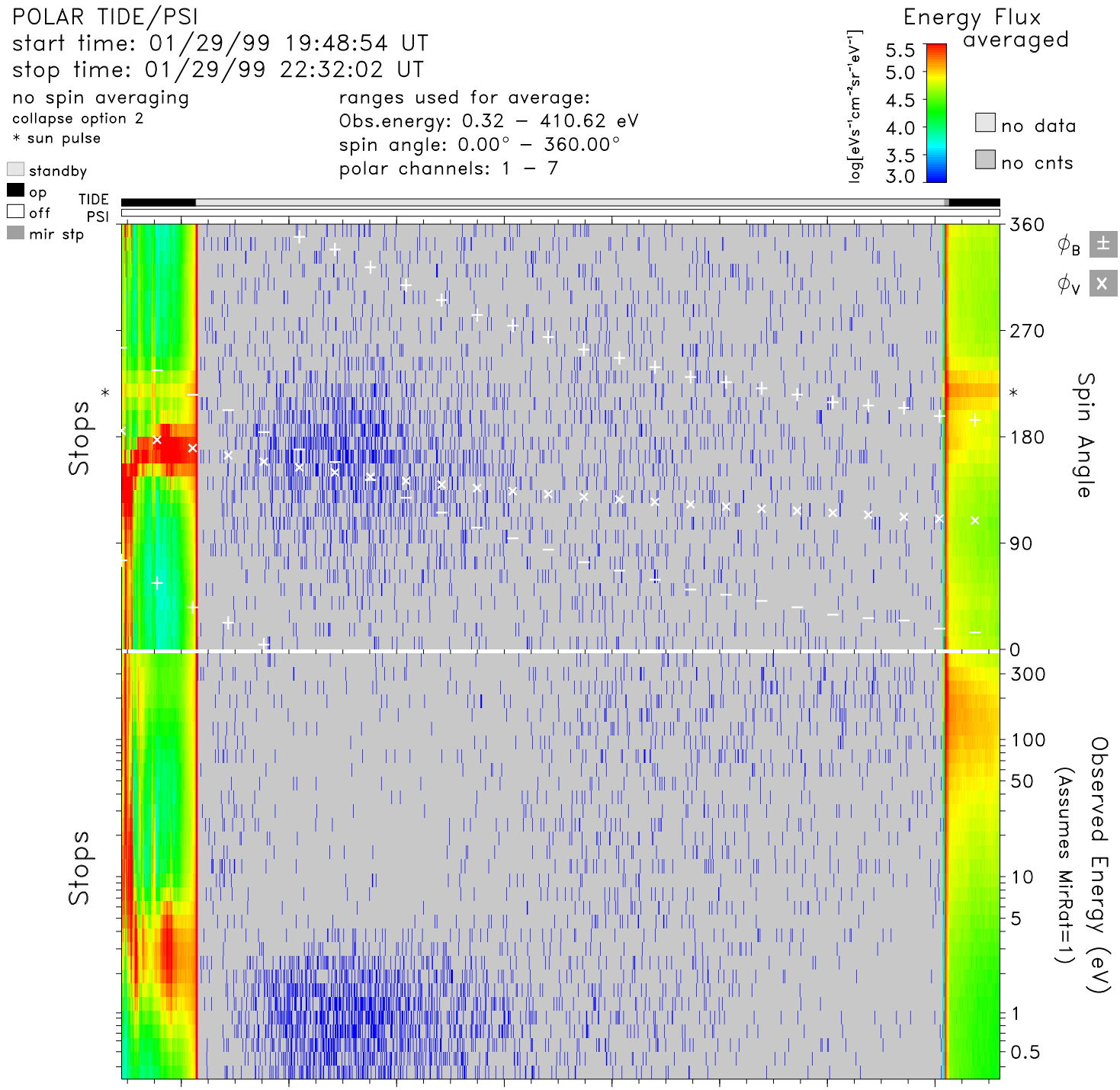
POLAR TIDE/PSI
start time: 01/29/99 19:48:54 UT
stop time: 01/29/99 22:32:02 UT

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	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	hr:mn
Re	2.1	2.6	3.2	3.8	4.3	4.8	5.3	5.7	Re
Lshell	7.0	3.6	3.5	3.8	4.4	5.2	6.0	7.0	
mlt	15.4	15.8	16.0	16.0	16.1	16.1	16.1	16.1	hrs
mlat	−56.3	−30.6	−13.5	−1.5	7.4	14.5	20.1	24.9	degs
invlat	67.8	58.4	57.5	59.3	61.7	63.9	65.9	67.7	degs

tide_lz_v6.1.0
Fri Jul 21 22:39:08 2006
plot: t9901291948_2232_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

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