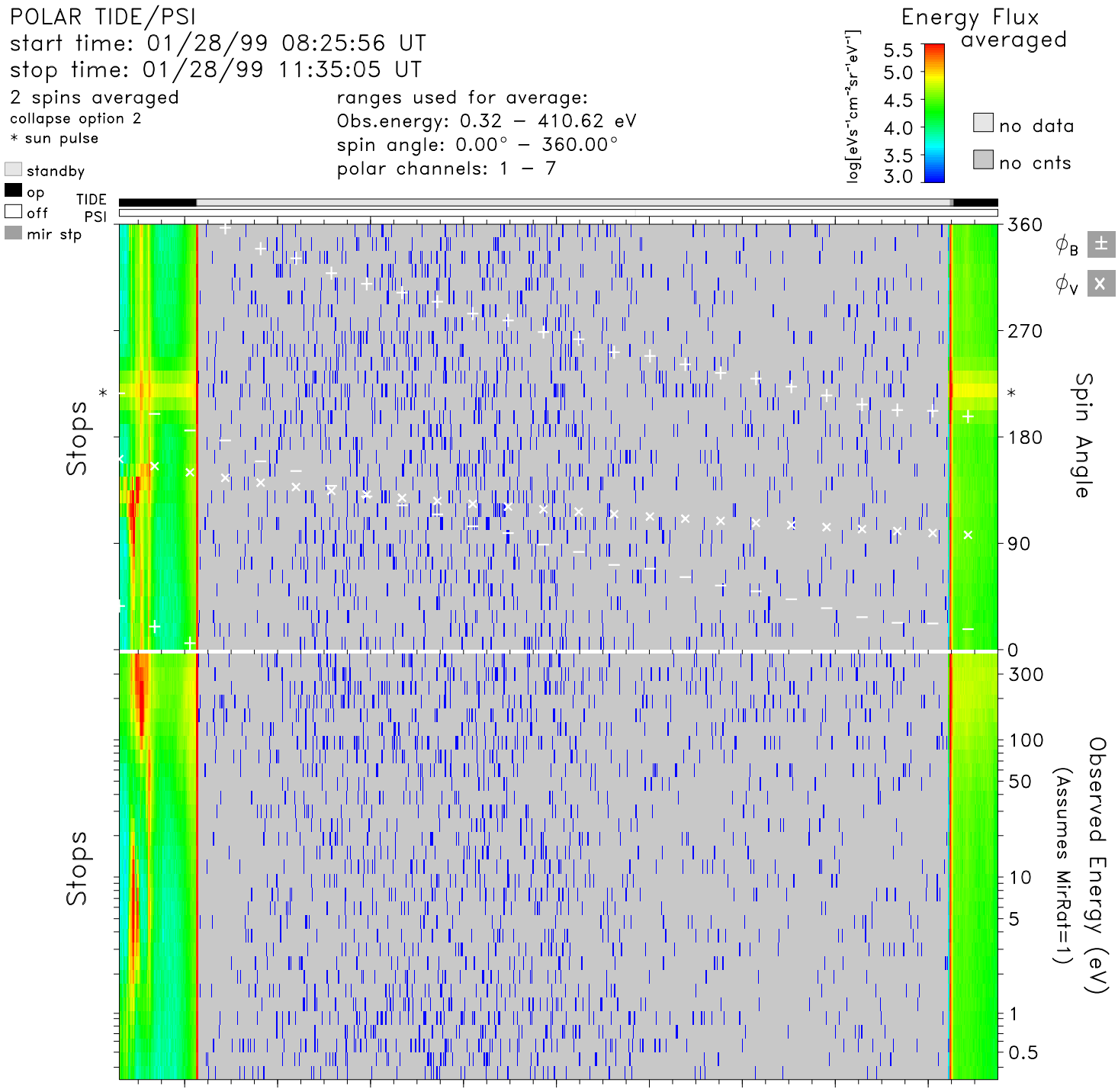
POLAR TIDE/PSI
start time: 01/28/99 08:25:56 UT
stop time: 01/28/99 11:35:05 UT

2 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	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	hr:mn
Re	2.7	3.3	3.9	4.4	4.9	5.3	5.8	6.1	6.5	Re
Lshell	6.4	4.6	4.4	4.5	4.9	5.3	5.8	6.3	6.9	
mlt	16.3	16.4	16.5	16.5	16.6	16.6	16.6	16.7	16.7	hrs
mlat	−49.6	−32.9	−21.1	−12.2	−5.1	0.8	5.8	10.3	14.4	degs
invlat	66.8	62.3	61.4	62.0	63.0	64.2	65.4	66.5	67.6	degs

tide_lz_v6.1.0
Fri Jul 21 22:31:27 2006
plot: t9901280825_1135_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: 99012801.cdf
orbit: 99012801.cdf
level−zero: 99012801.dat