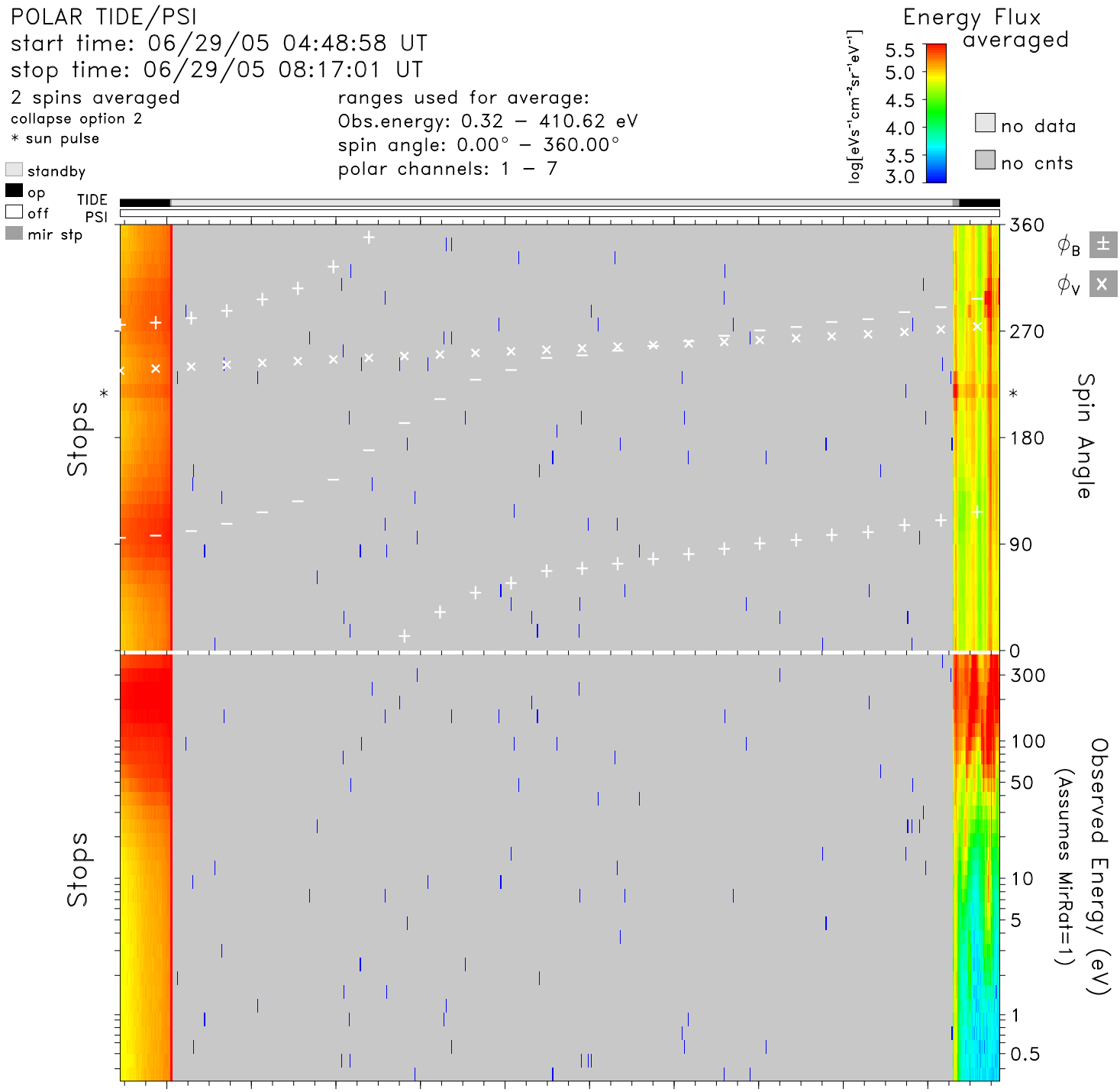
POLAR TIDE/PSI
start time: 06/29/05 04:48:58 UT
stop time: 06/29/05 08:17:01 UT

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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	7.1	6.8	6.5	6.1	5.7	5.2	4.8	4.2	3.7	3.1	Re
Lshell	7.5	7.0	6.6	6.2	5.8	5.5	5.2	5.1	5.3	6.3	
mlt	3.8	3.8	3.9	3.9	4.0	4.0	4.1	4.2	4.3	4.5	hrs
mlat	−11.4	−7.8	−4.0	0.2	4.8	10.0	16.0	23.3	32.6	45.0	degs
invlat	68.6	67.8	67.1	66.3	65.5	64.7	64.1	63.8	64.2	66.5	degs

tide_lz_v6.1.0
Fri Jul 28 14:27:19 2006
plot: t0506290448_0817_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: 05062902.cdf
orbit: 05062902.cdf
level−zero: 05062901.dat