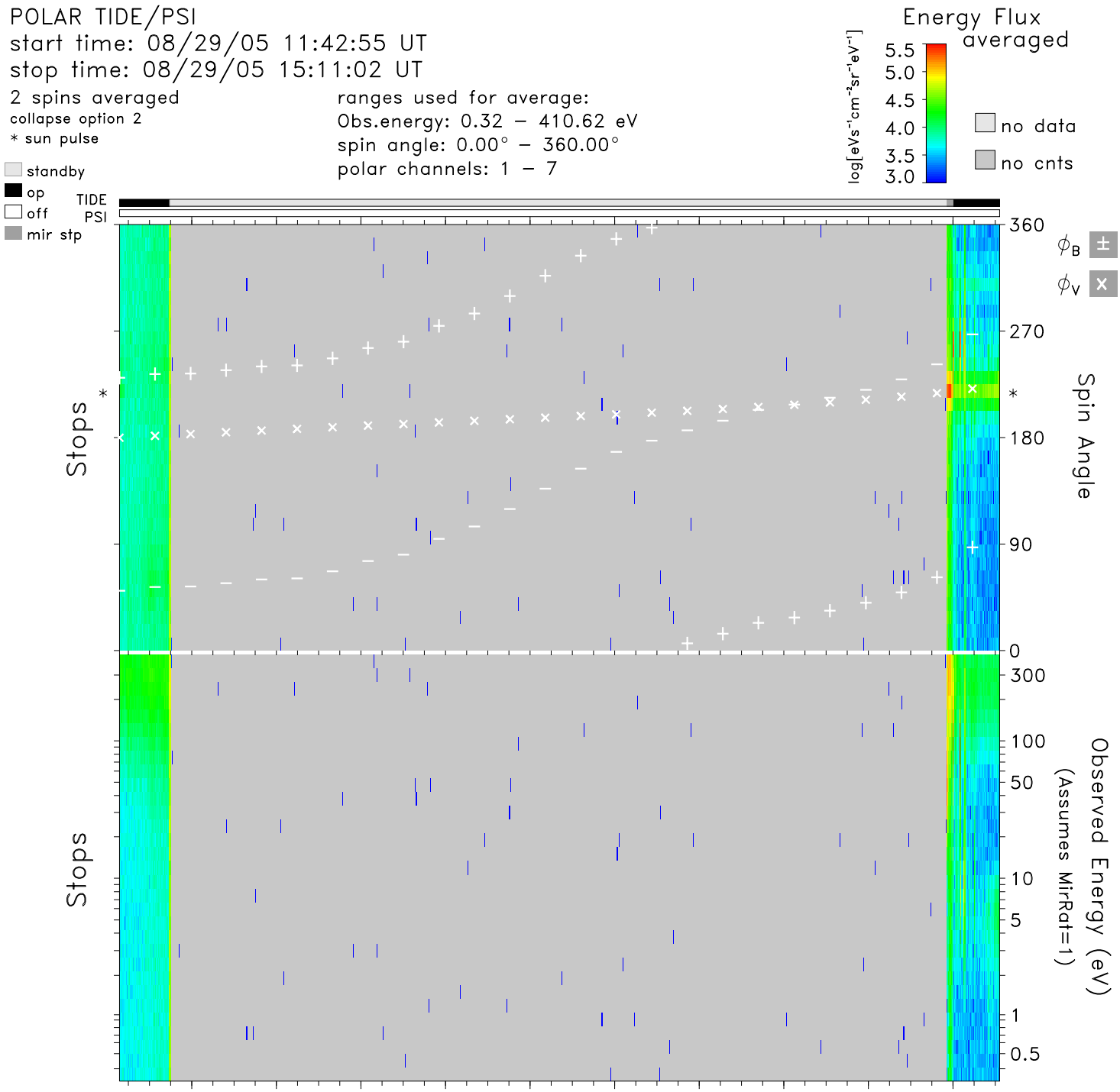
POLAR TIDE/PSI
start time: 08/29/05 11:42:55 UT
stop time: 08/29/05 15:11:02 UT

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	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	hr:mn
Re	6.7	6.3	5.9	5.5	5.1	4.6	4.0	3.5	2.9	2.3	Re
Lshell	7.3	6.7	6.2	5.6	5.0	4.5	4.0	3.8	4.0	7.1	
mlt	0.1	0.0	0.0	24.0	24.0	24.0	24.0	24.0	24.0	0.1	hrs
mlat	−18.2	−15.6	−12.5	−8.8	−4.3	1.4	8.8	18.9	33.4	55.9	degs
invlat	68.3	67.4	66.2	64.9	63.5	61.8	60.2	59.1	60.1	68.0	degs

tide_lz_v6.1.0
Fri Jul 28 19:07:13 2006
plot: t0508291142_1511_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: 05082902.cdf
orbit: 05082902.cdf
level−zero: 05082901.dat