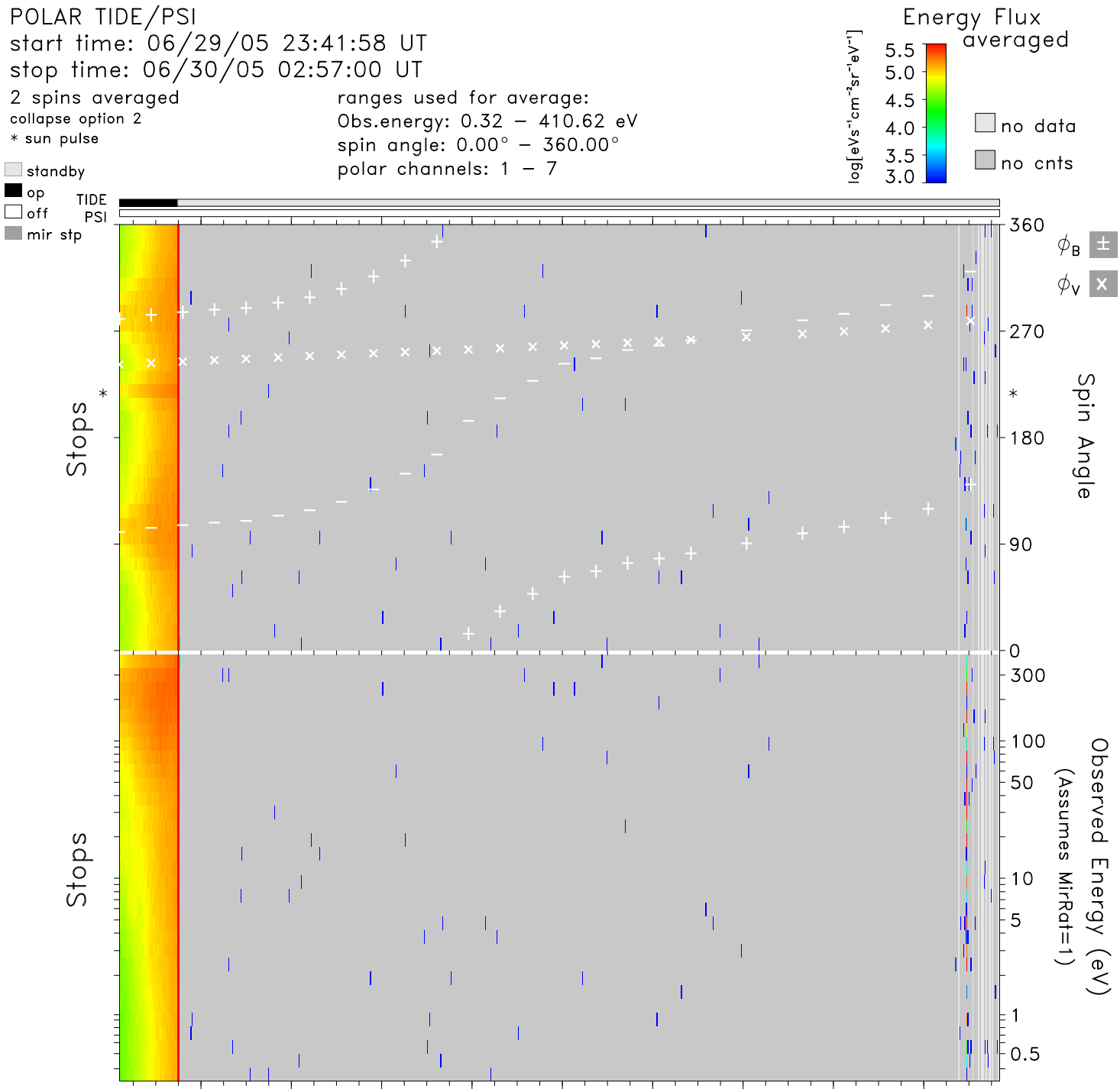
POLAR TIDE/PSI
start time: 06/29/05 23:41:58 UT
stop time: 06/30/05 02:57:00 UT

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	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	hr:mn
Re	6.5	6.1	5.7	5.3	4.8	4.3	3.8	3.2	2.6	Re
Lshell	7.2	6.5	5.9	5.3	4.9	4.5	4.2	4.4	5.8	
mlt	4.0	4.1	4.1	4.2	4.3	4.4	4.5	4.8	5.3	hrs
mlat	−18.4	−14.2	−9.5	−4.1	2.1	9.6	18.9	31.1	48.3	degs
invlat	68.2	67.0	65.7	64.4	63.0	61.7	60.9	61.4	65.5	degs

tide_lz_v6.1.0
Fri Jul 28 14:30:50 2006
plot: t0506292341_0257_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, 05063002.cdf
orbit: 05062902.cdf, 05063002.cdf
level−zero: 05062901.dat, 05063001.dat