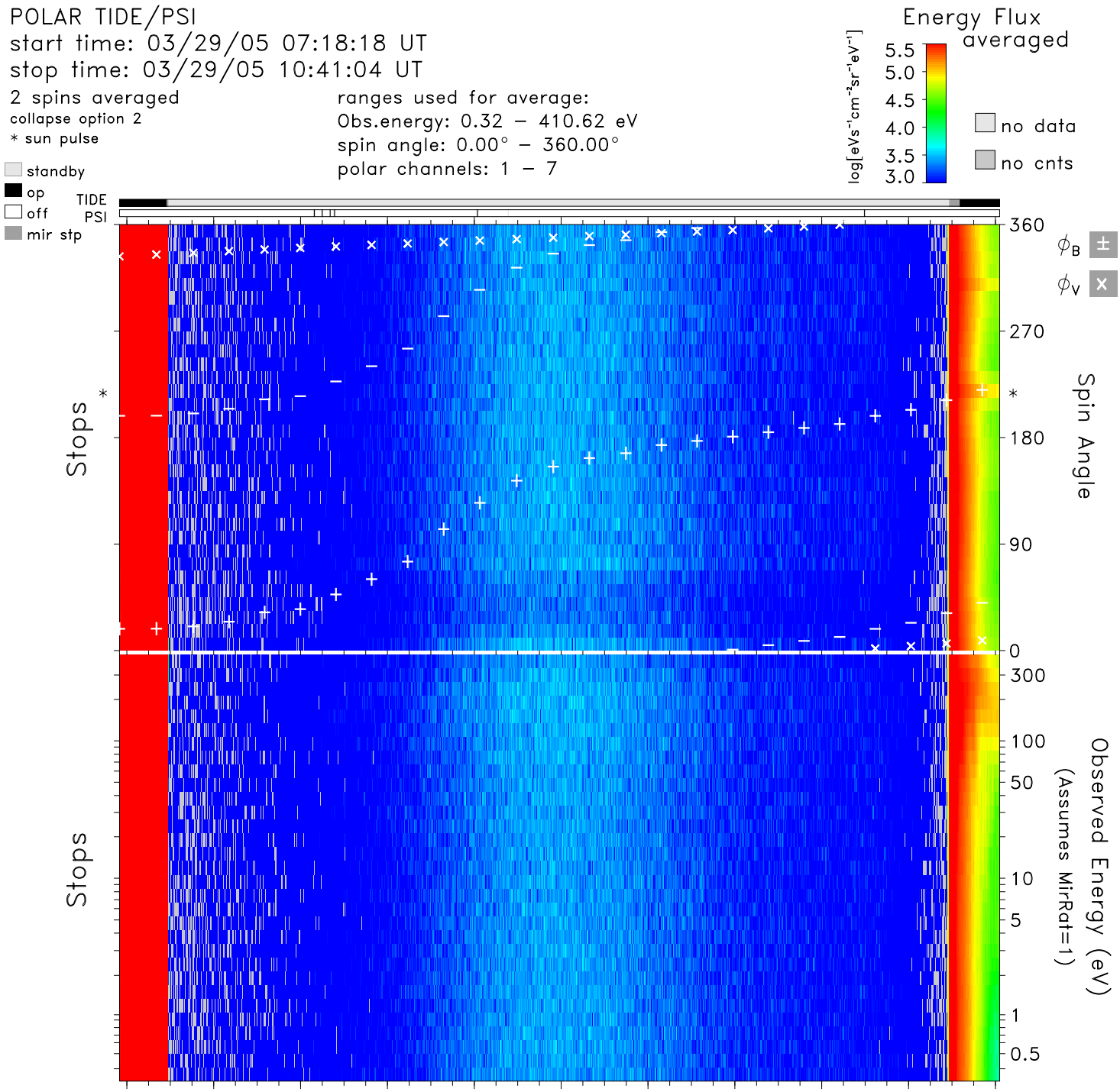
POLAR TIDE/PSI
start time: 03/29/05 07:18:18 UT
stop time: 03/29/05 10:41:04 UT

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	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	10:40	hr:mn
Re	7.1	6.8	6.4	6.0	5.6	5.1	4.7	4.1	3.6	3.0	2.4	Re
Lshell	7.8	7.2	6.6	6.1	5.6	5.2	4.9	4.7	4.8	5.7	11.1	
mlt	9.9	10.0	10.0	10.1	10.2	10.3	10.4	10.5	10.7	11.1	12.1	hrs
mlat	−17.2	−13.5	−9.5	−5.0	−0.0	5.6	12.2	20.1	30.1	43.6	62.7	degs
invlat	69.0	68.1	67.1	66.1	65.1	64.1	63.2	62.6	62.8	65.2	72.6	degs

tide_lz_v6.1.0
Fri Jul 28 06:01:23 2006
plot: t0503290718_1041_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: 05032904.cdf
orbit: 05032903.cdf
level-zero: 05032901.dat