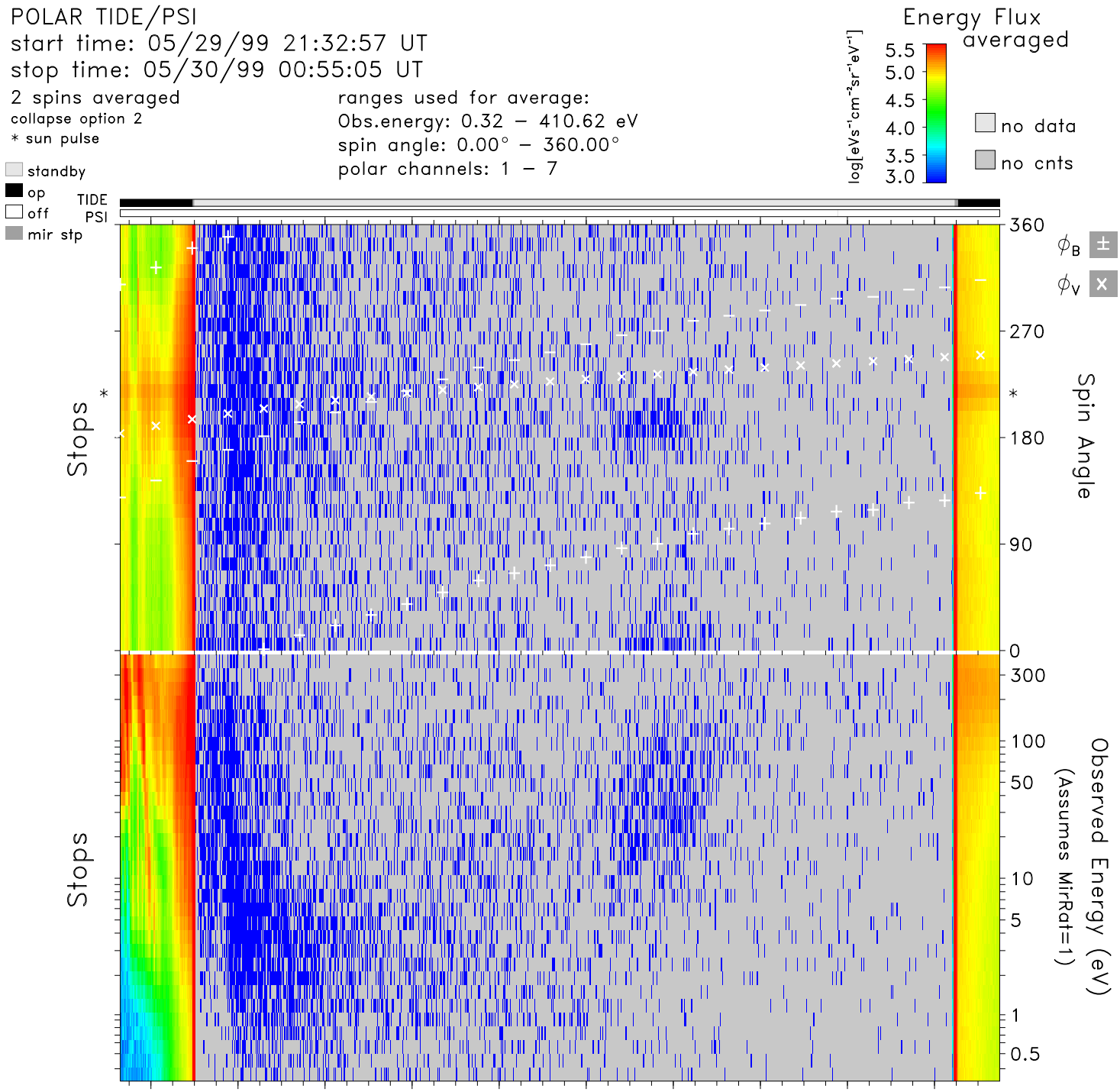
POLAR TIDE/PSI
start time: 05/29/99 21:32:57 UT
stop time: 05/30/99 00:55:05 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	2.5	3.1	3.7	4.2	4.8	5.2	5.7	6.1	6.4	6.8	Re
Lshell	8.3	5.0	4.5	4.6	4.8	5.2	5.6	6.0	6.4	6.9	
mlt	9.3	9.0	8.9	8.9	8.8	8.8	8.8	8.8	8.8	8.8	hrs
mlat	−56.7	−38.6	−26.3	−17.4	−10.5	−5.0	−0.3	3.7	7.2	10.4	degs
invlat	69.7	63.5	62.0	62.1	62.9	63.9	64.9	65.9	66.8	67.6	degs

tide_lz_v6.1.0
Sat Jul 22 11:08:11 2006
plot: t9905292132_0055_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: 99052901.cdf, 99053001.cdf
orbit: 99052901.cdf, 99053001.cdf
level−zero: 99052901.dat, 99053001.dat