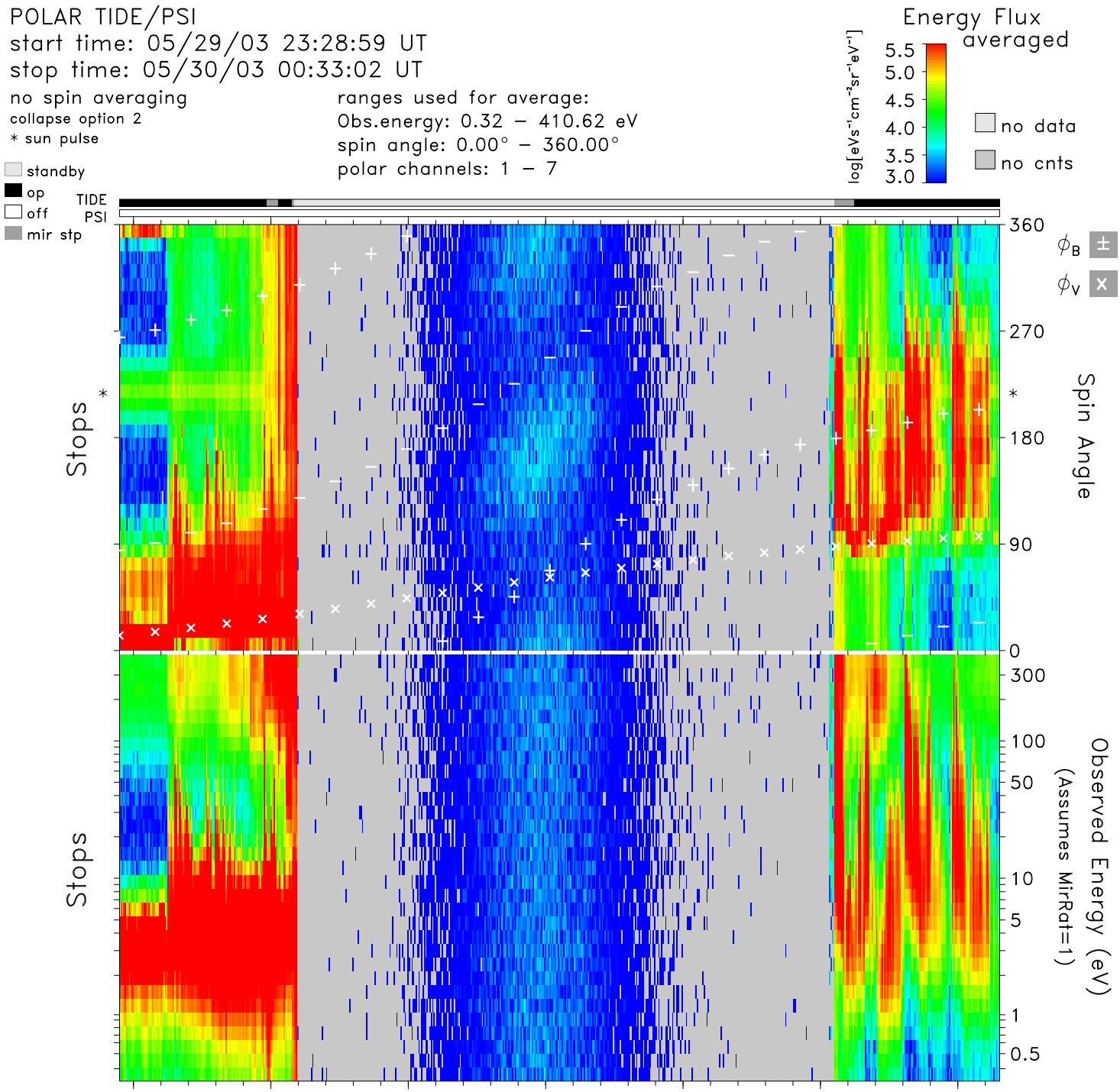
POLAR TIDE/PSI
start time: 05/29/03 23:28:59 UT
stop time: 05/30/03 00:33:02 UT

no spin averaging
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	23:30	23:40	23:50	00:00	00:10	00:20	00:30	hr:mn
Re	1.8	1.6	1.5	1.6	1.8	2.1	2.4	Re
Lshell	34.9	4.7	1.9	1.7	2.3	4.0	7.7	
mlt	17.7	18.8	19.2	19.5	19.7	20.0	20.4	hrs
mlat	76.7	54.1	26.2	−1.7	−25.0	−42.6	−55.6	degs
invlat	80.2	62.7	44.2	38.9	48.4	59.9	68.9	degs

tide_lz_v6.1.0
Wed Jul 26 03:59:19 2006
plot: t0305292328_0033_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: 03052901.cdf, 03053001.cdf
orbit: 03052901.cdf, 03053001.cdf
level-zero: 03052901.dat, 03053001.dat