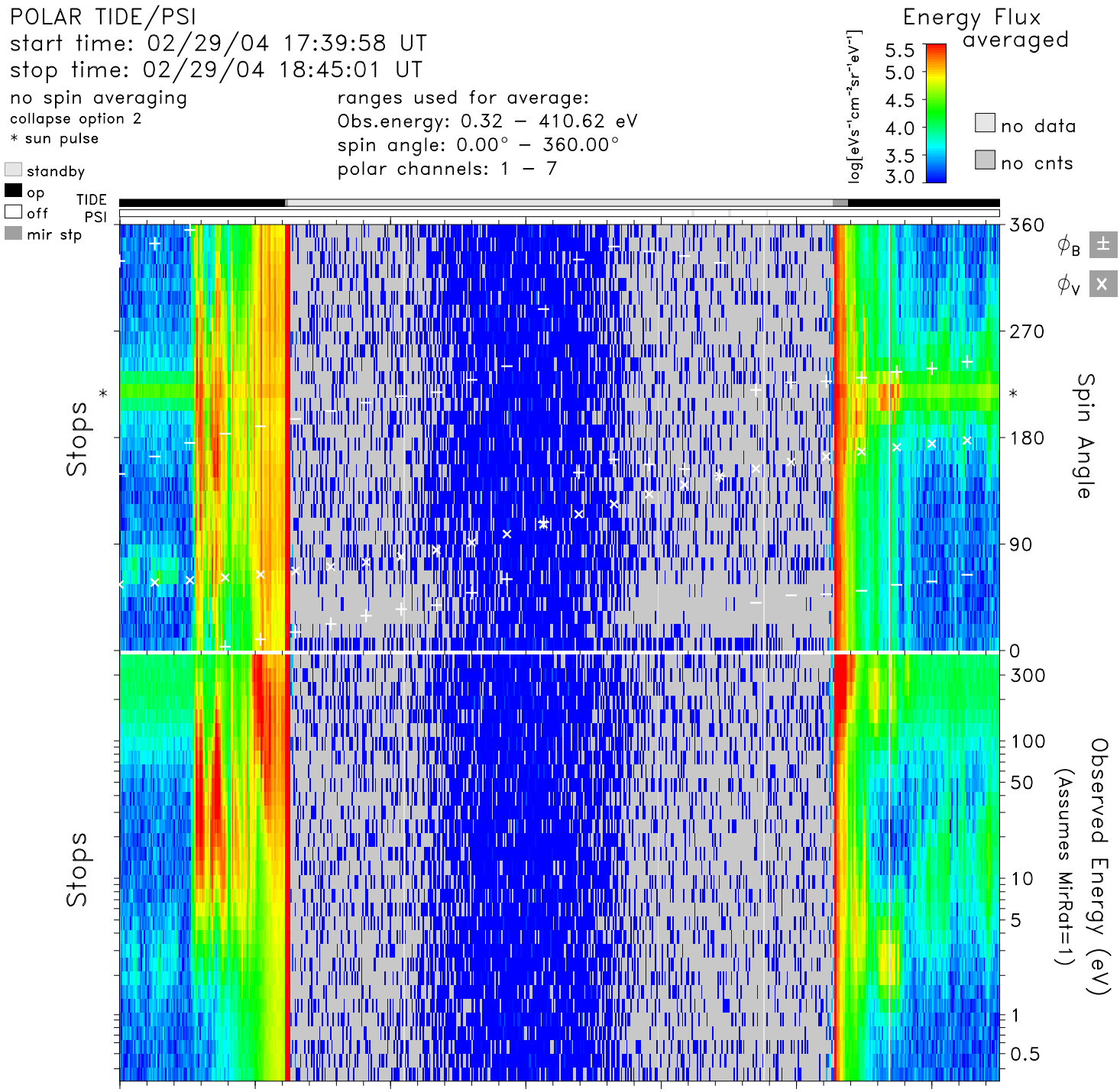
POLAR TIDE/PSI
start time: 02/29/04 17:39:58 UT
stop time: 02/29/04 18:45:01 UT

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	17:40	17:50	18:00	18:10	18:20	18:30	18:40	hr:mn
Re	1.9	1.7	1.6	1.6	1.7	2.0	2.3	Re
Lshell	30.8	5.2	1.9	1.5	2.2	4.3	10.3	
mlt	22.1	23.5	23.9	0.1	0.2	0.3	0.5	hrs
mlat	75.6	55.5	28.5	−1.1	−27.2	−47.1	−61.7	degs
invlat	79.6	63.9	44.2	35.9	47.1	61.1	71.8	degs

tide_lz_v6.1.0
Wed Jul 26 20:09:06 2006
plot: t0402291739_1845_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: 04022902.cdf
orbit: 04022902.cdf
level-zero: 04022901.dat