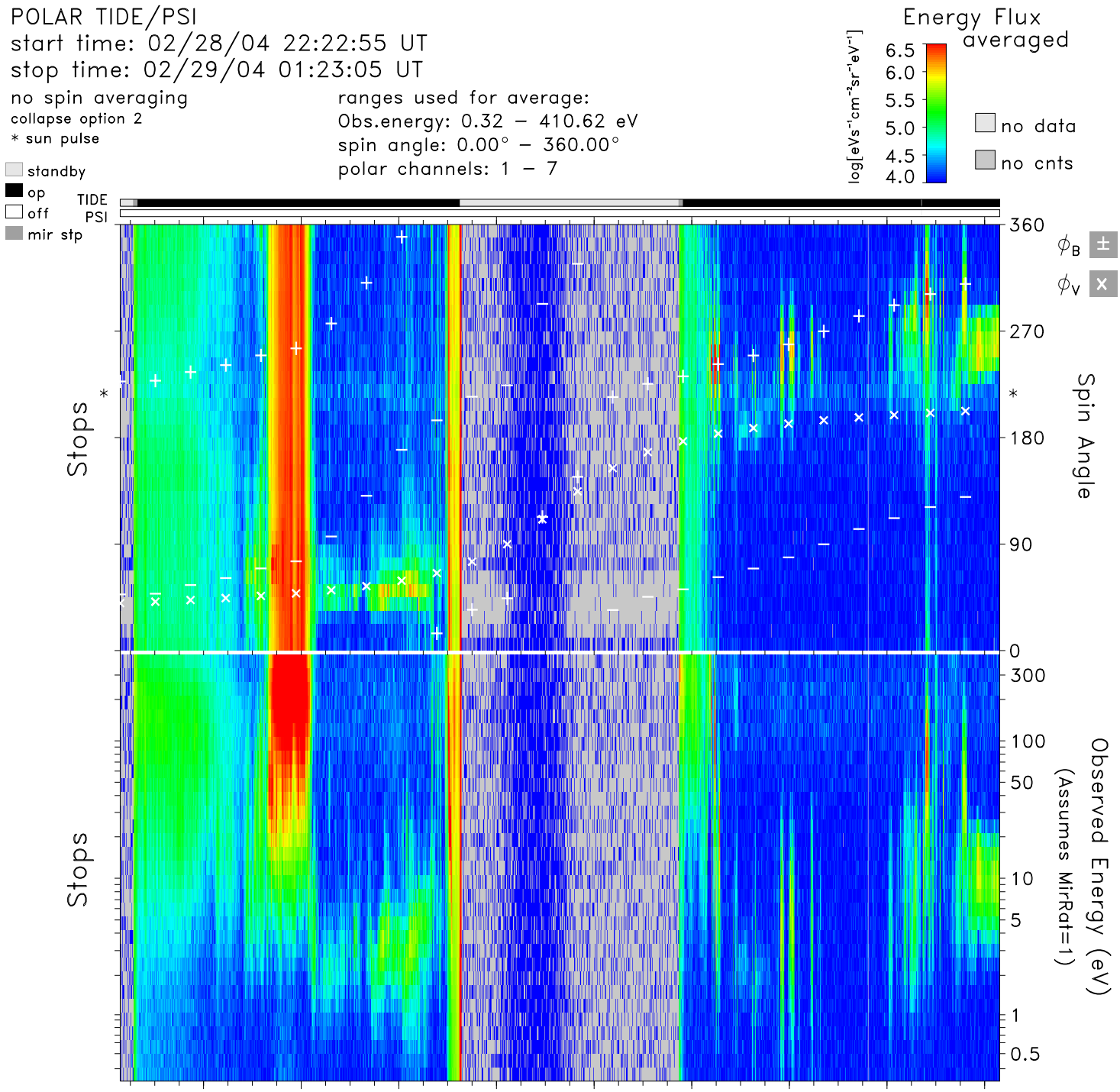
POLAR TIDE/PSI
start time: 02/28/04 22:22:55 UT
stop time: 02/29/04 01:23:05 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	3.1	2.5	1.9	1.5	1.8	2.4	3.1	3.7	4.3	Re
Lshell	8.5	22.0	49.8	2.1	2.1	6.2	23.3	100.0	100.0	
mlt	12.2	12.0	0.7	0.2	0.1	23.9	23.6	23.1	20.7	hrs
mlat	53.0	70.6	78.9	28.9	−20.7	−51.0	−68.5	−79.8	−86.9	degs
invlat	70.0	77.7	81.9	45.9	47.0	66.4	78.0	84.7	88.5	degs

tide_lz_v6.1.0
Fri Aug 11 20:17:51 2006
plot: t0402282222_0123_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040229_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04022802.cdf, 04022902.cdf
orbit: 04022802.cdf, 04022902.cdf
level−zero: 04022801.dat, 04022901.dat