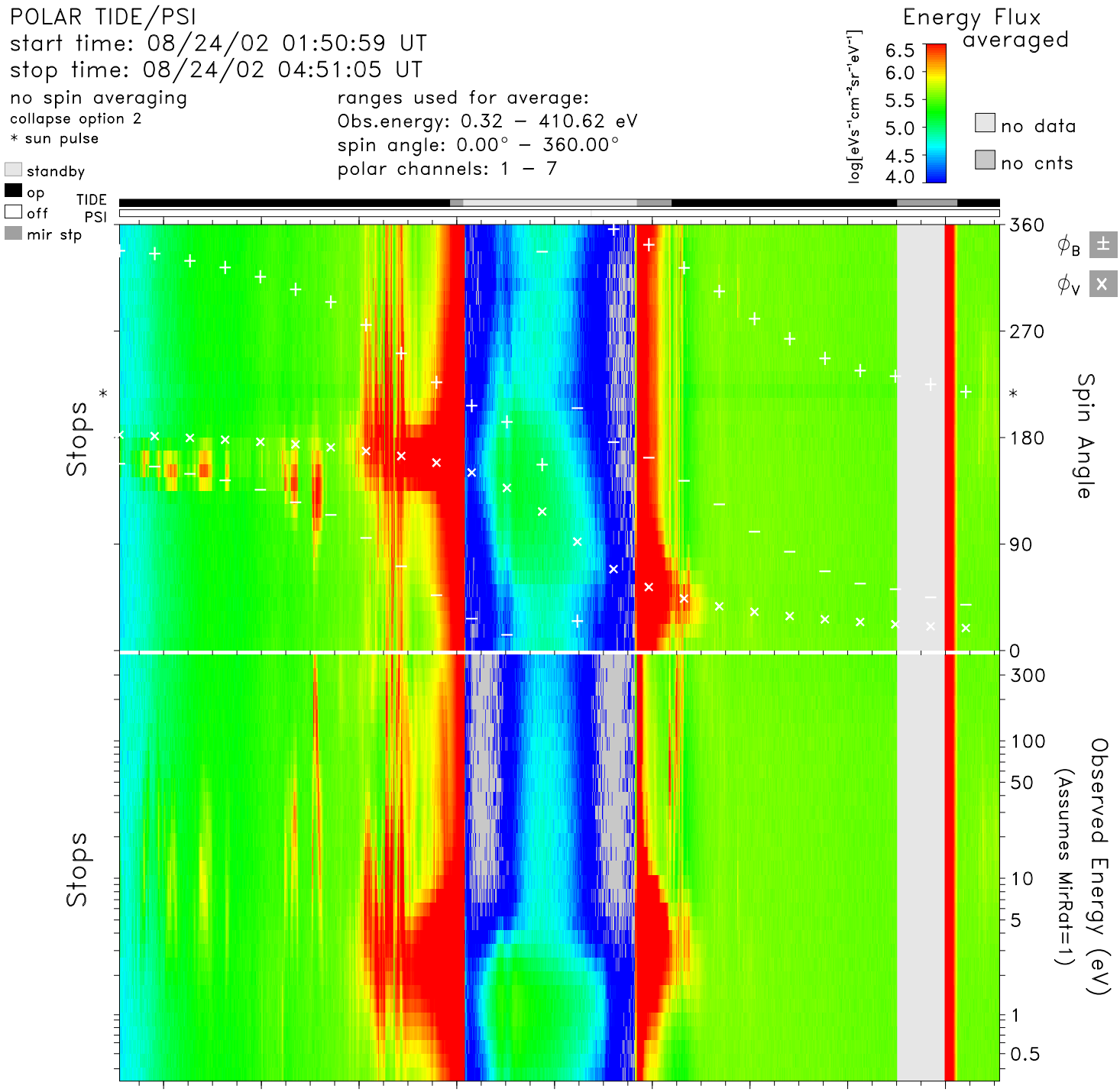
POLAR TIDE/PSI
start time: 08/24/02 01:50:59 UT
stop time: 08/24/02 04:51:05 UT

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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	3.8	3.1	2.5	1.8	1.5	1.8	2.4	3.1	3.7	Re
Lshell	15.4	25.2	30.8	4.4	1.4	6.6	40.6	16.8	11.0	
mlt	3.6	4.9	8.7	12.2	13.6	15.2	20.7	23.6	0.4	hrs
mlat	60.3	69.4	73.7	51.0	−3.8	−58.9	−75.8	−64.4	−54.0	degs
invlat	75.2	78.5	79.6	61.5	32.1	67.0	81.0	75.9	72.4	degs

tide_lz_v6.1.0
Thu Aug 10 10:35:31 2006
plot: t0208240150_0451_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020822_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02082402.cdf
orbit: 02082404.cdf
level-zero: 02082402.dat