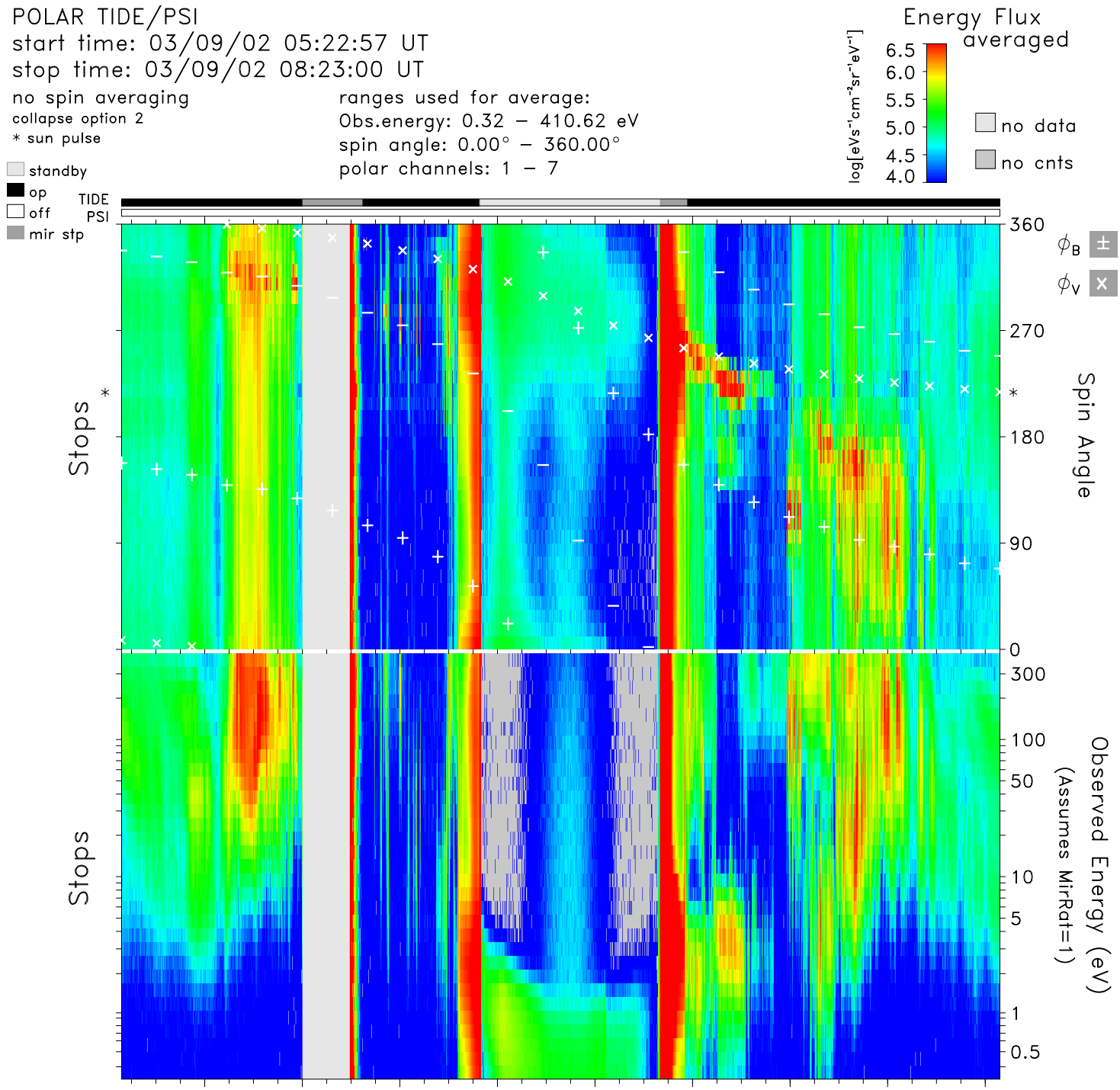
POLAR TIDE/PSI
start time: 03/09/02 05:22:57 UT
stop time: 03/09/02 08:23:00 UT

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	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	hr:mn
Re	3.5	2.9	2.2	1.6	1.5	2.0	2.7	3.3	4.0	Re
Lshell	17.9	51.0	42.3	2.8	1.7	8.4	46.0	26.2	15.9	
mlt	13.7	14.9	22.4	0.4	1.2	2.5	6.7	10.0	11.0	hrs
mlat	63.9	76.3	76.9	39.5	−17.4	−60.4	−76.0	−69.0	−59.9	degs
invlat	76.3	81.9	81.2	53.1	40.7	69.9	81.5	78.7	75.5	degs

tide_lz_v6.1.0
Wed Aug 9 21:36:26 2006
plot: t0203090522_0823_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020309_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02030902.cdf
orbit: 02030902.cdf
level-zero: 02030901.dat