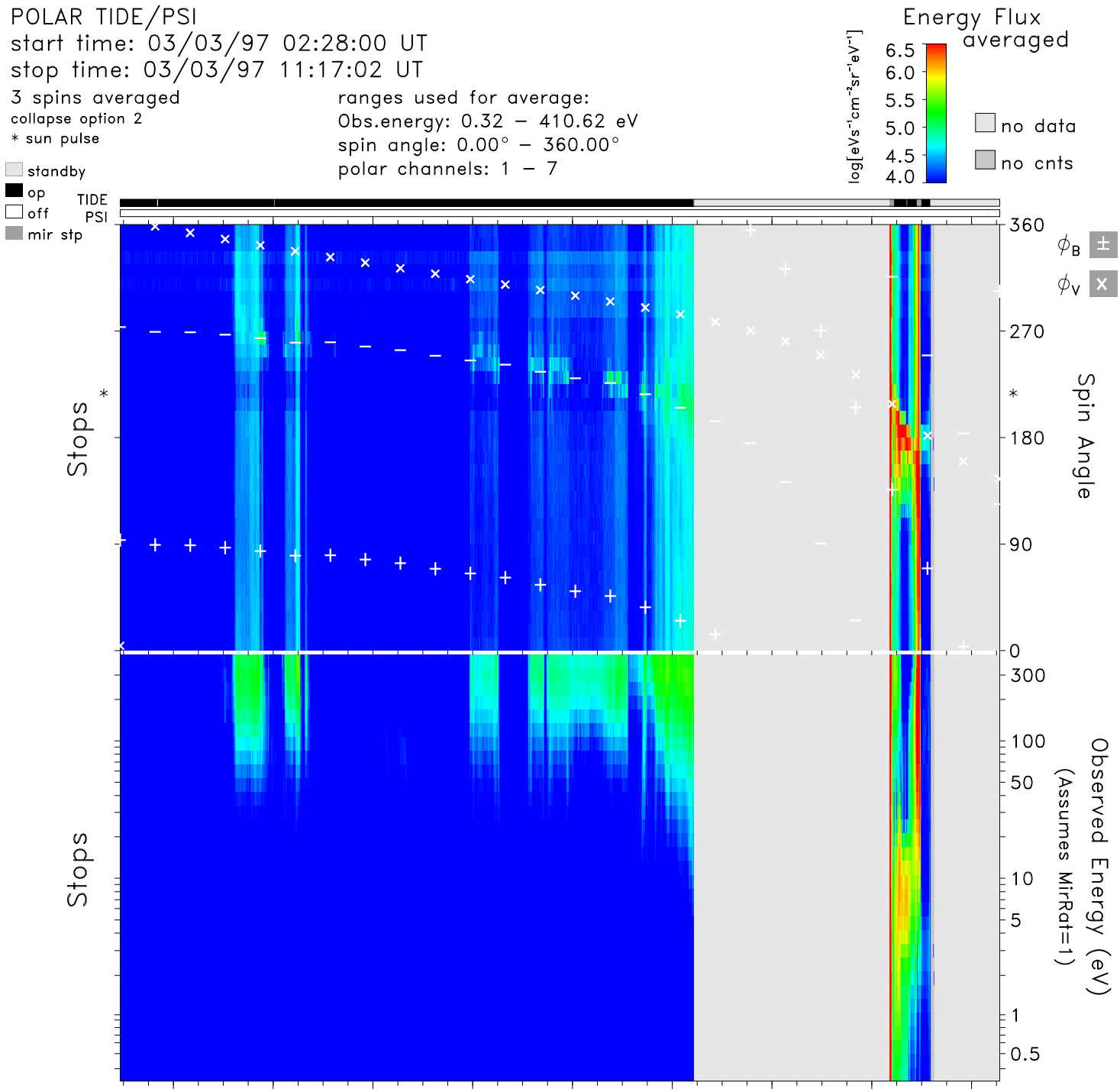
POLAR TIDE/PSI
start time: 03/03/97 02:28:00 UT
stop time: 03/03/97 11:17:02 UT

3 spins averaged
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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.7	8.4	7.9	7.2	6.3	5.1	3.6	2.0	2.5	Re
Lshell	100.0	100.0	87.5	44.4	21.2	9.5	4.0	4.2	3.0	
mlt	4.8	4.0	3.3	2.8	2.5	2.5	2.7	3.6	14.3	hrs
mlat	79.5	76.7	72.5	66.2	57.0	42.9	17.9	−44.9	−22.7	degs
invlat	86.5	85.5	83.9	81.4	77.4	71.1	60.0	60.7	54.7	degs

tide_lz_v6.1.0
Sun Aug 13 08:14:07 2006
plot: t9703030228_1117_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970301_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97030301.cdf
orbit: 97030301.cdf
level−zero: 97030301.dat