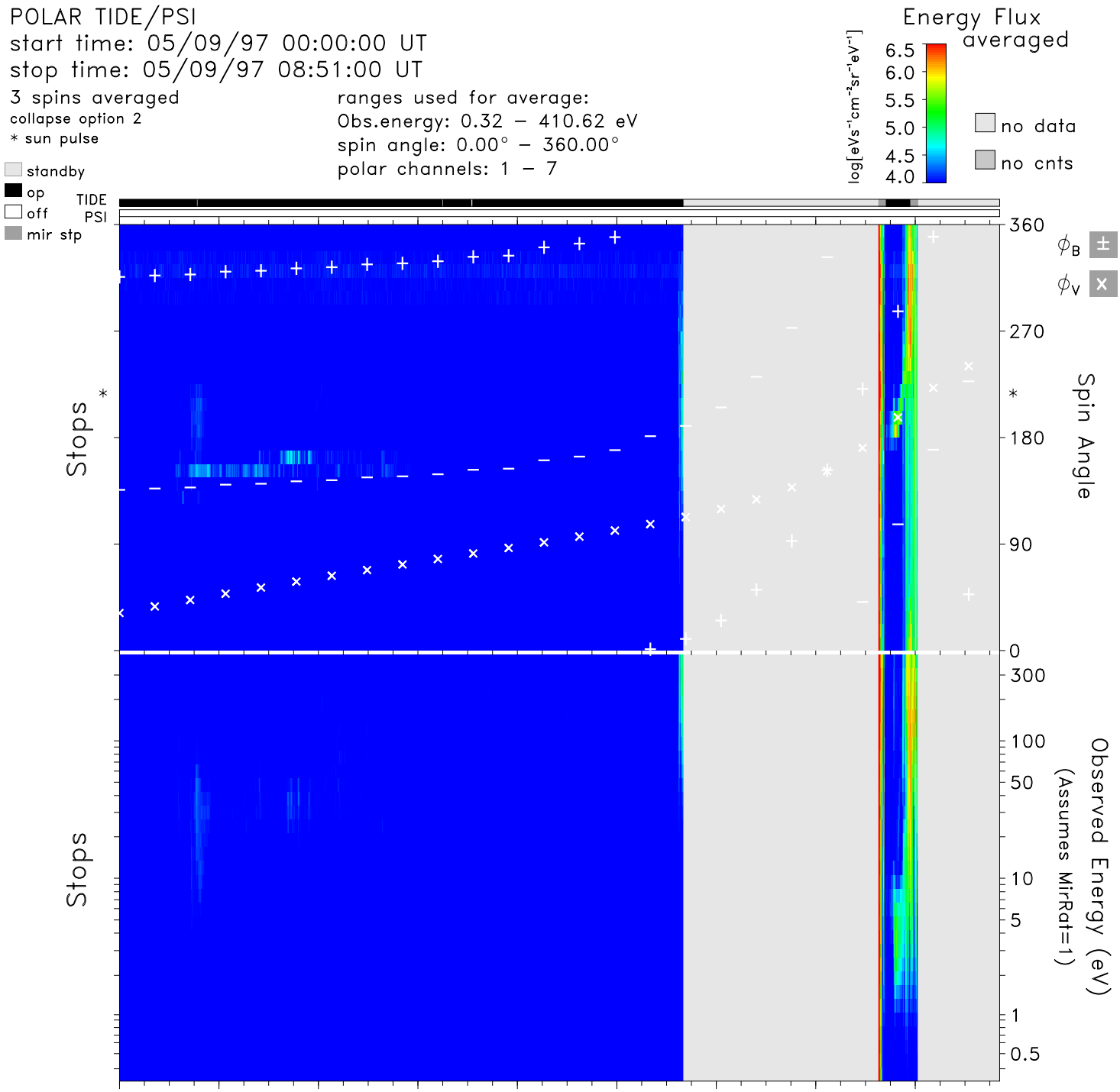
POLAR TIDE/PSI
start time: 05/09/97 00:00:00 UT
stop time: 05/09/97 08:51:00 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.8	8.6	8.1	7.5	6.7	5.7	4.3	2.7	2.0	Re
Lshell	100.0	100.0	100.0	98.2	36.3	14.7	6.0	2.8	9.6	
mlt	5.1	0.6	22.5	21.9	21.8	21.8	22.1	22.6	8.1	hrs
mlat	85.9	85.8	81.0	73.9	64.5	51.7	31.9	−7.8	−62.8	degs
invlat	88.6	88.6	86.9	84.2	80.4	74.9	65.9	53.2	71.2	degs

tide_lz_v6.1.0
Sun Aug 13 21:31:51 2006
plot: t9705090000_0851_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970508_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97050901.cdf
orbit: 97050901.cdf
level-zero: 97050901.dat