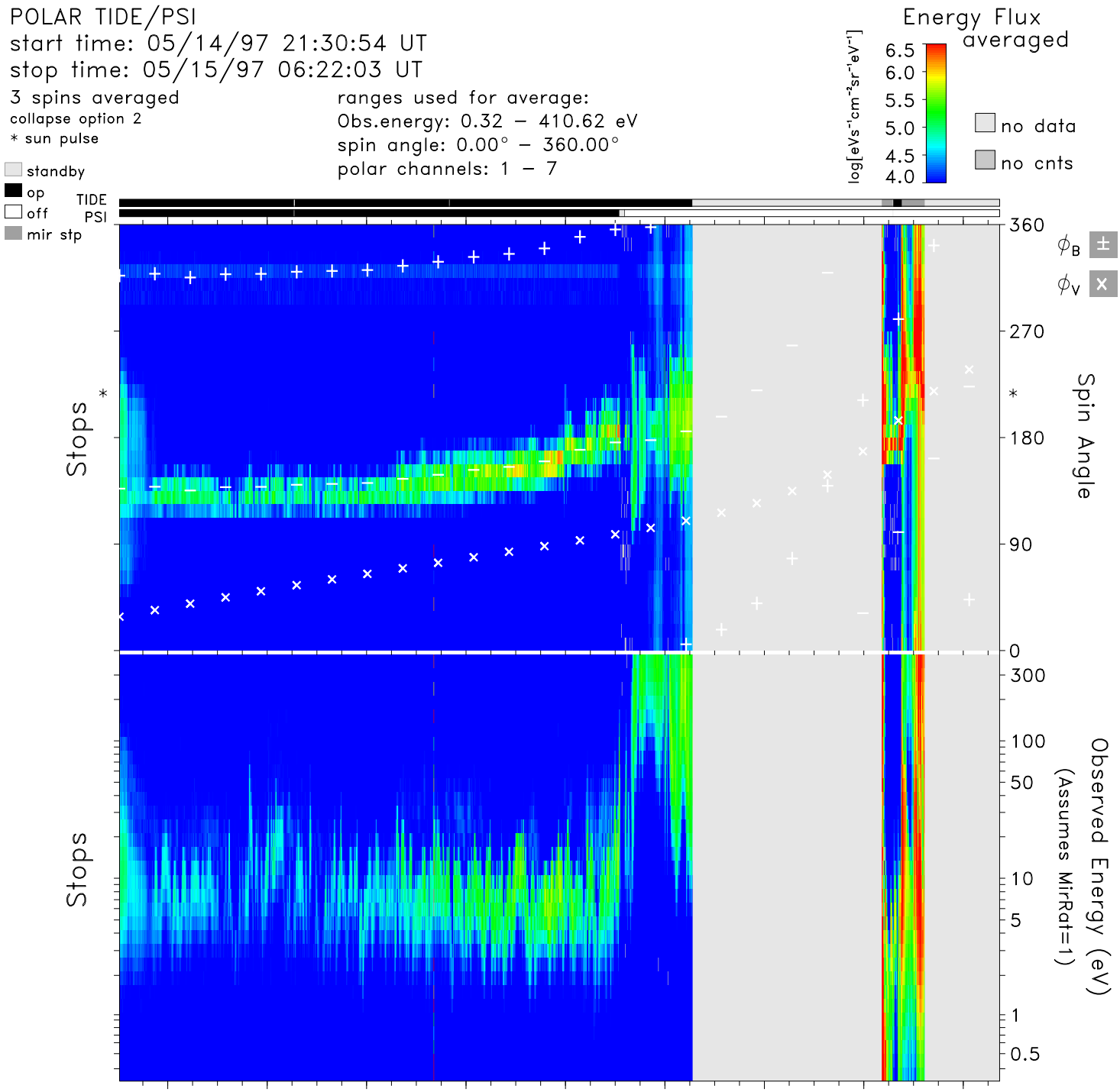
POLAR TIDE/PSI
start time: 05/14/97 21:30:54 UT
stop time: 05/15/97 06:22:03 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.7	8.4	7.9	7.2	6.2	5.0	3.6	2.1	2.6	Re
Lshell	100.0	100.0	100.0	56.5	24.9	10.4	4.1	3.9	3.2	
mlt	1.4	0.1	23.1	22.4	22.1	21.9	22.0	22.9	9.5	hrs
mlat	81.6	79.2	75.3	69.1	59.9	45.7	20.4	−42.9	−26.9	degs
invlat	87.2	86.3	84.8	82.4	78.4	71.9	60.4	59.7	56.2	degs

tide_lz_v6.1.0
Sun Aug 13 22:42:31 2006
plot: t9705142130_0622_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970514_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97051401.cdf, 97051501.cdf
orbit: 97051401.cdf, 97051501.cdf
level−zero: 97051401.dat, 97051501.dat