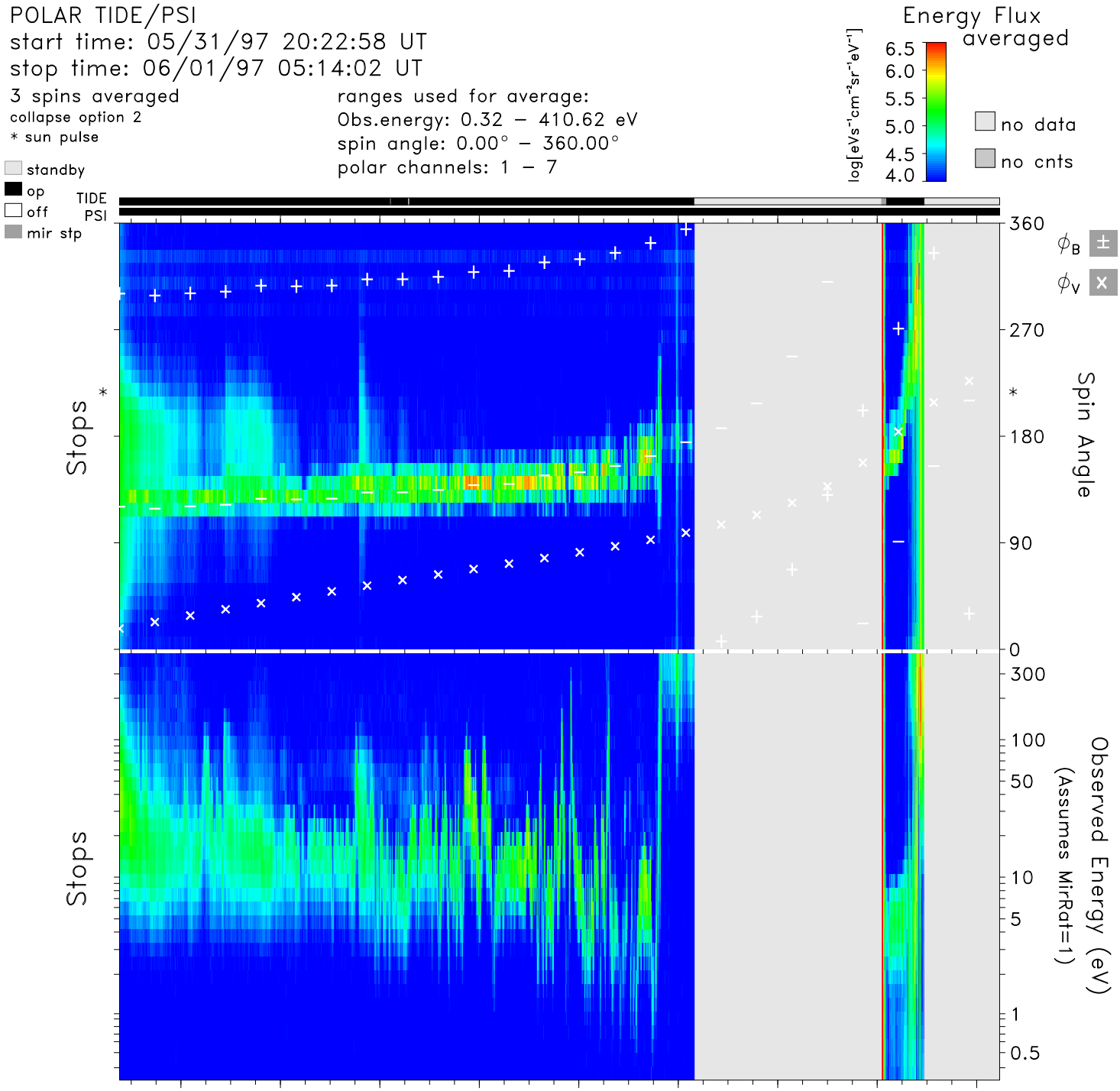
POLAR TIDE/PSI
start time: 05/31/97 20:22:58 UT
stop time: 06/01/97 05:14:02 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.7	8.3	7.8	7.0	6.1	4.8	3.3	1.9	2.8	Re
Lshell	100.0	100.0	100.0	54.2	23.2	9.4	3.6	6.9	3.1	
mlt	0.4	23.0	22.0	21.3	21.0	20.8	21.0	22.3	8.5	hrs
mlat	81.8	79.5	75.3	68.8	59.1	43.9	15.7	−57.6	−18.3	degs
invlat	87.2	86.4	84.8	82.2	78.0	71.0	58.4	67.6	55.4	degs

tide_lz_v6.1.0
Mon Aug 14 02:08:50 2006
plot: t9705312022_0514_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970601_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97053101.cdf, 97060101.cdf
orbit: 97053101.cdf, 97060101.cdf
level-zero: 97053101.dat, 97060101.dat