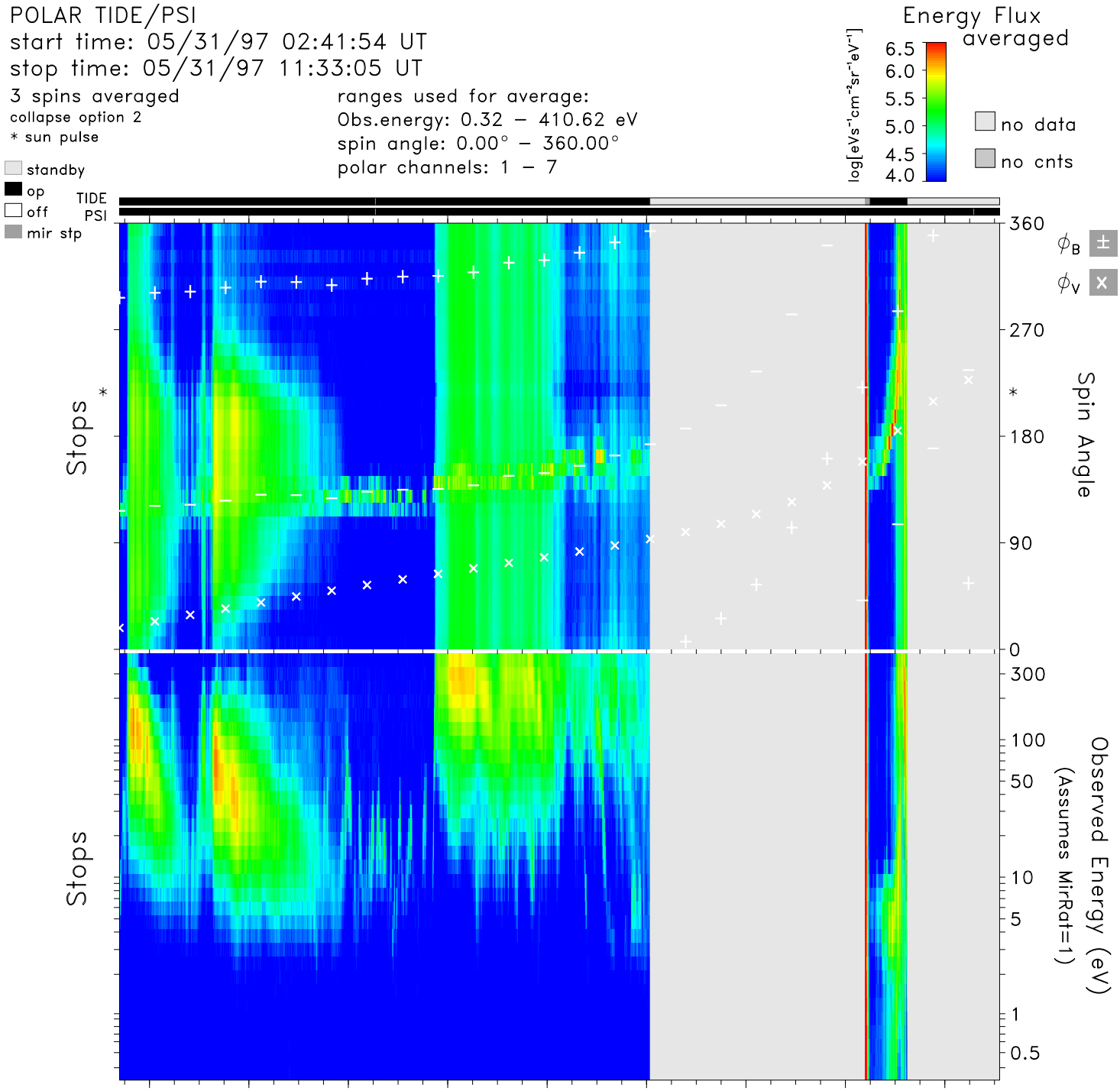
POLAR TIDE/PSI
start time: 05/31/97 02:41:54 UT
stop time: 05/31/97 11:33:05 UT

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	8.8	8.5	8.0	7.3	6.4	5.3	3.8	2.2	2.3	Re
Lshell	100.0	100.0	93.5	38.0	17.3	8.3	4.0	4.1	2.9	
mlt	13.6	16.8	18.3	19.1	19.6	20.1	20.5	21.4	8.3	hrs
mlat	82.7	79.9	73.0	64.1	52.7	37.5	13.2	−42.5	−24.2	degs
invlat	87.5	86.5	84.1	80.7	76.1	69.6	59.9	60.2	53.9	degs

tide_lz_v6.1.0
Mon Aug 14 01:59:44 2006
plot: t9705310241_1133_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970530_v2.mask(0.80)

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