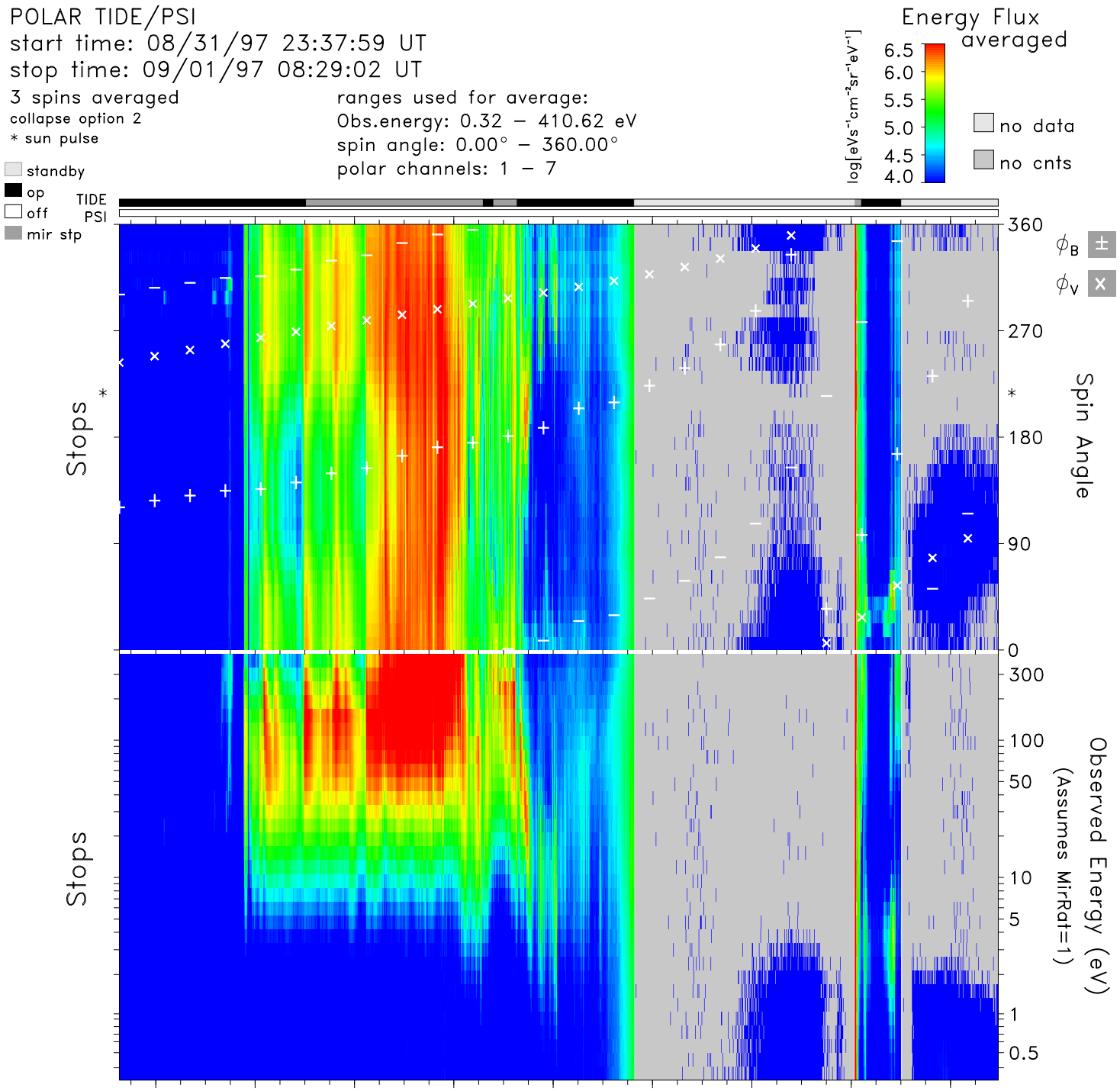
POLAR TIDE/PSI
start time: 08/31/97 23:37:59 UT
stop time: 09/01/97 08:29:02 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.7	8.4	7.9	7.2	6.3	5.1	3.6	2.1	2.5	Re
Lshell	100.0	100.0	55.7	27.4	13.9	7.1	3.6	7.3	2.8	
mlt	8.6	10.8	12.3	13.2	13.8	14.2	14.6	15.0	2.7	hrs
mlat	77.0	74.2	67.9	59.3	48.2	32.9	7.1	−58.0	−15.3	degs
invlat	85.6	84.6	82.3	79.0	74.5	67.9	58.0	68.2	53.2	degs

tide_lz_v6.1.0
Tue Aug 15 06:20:57 2006
plot: t9708312337_0829_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970901_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97083101.cdf, 97090101.cdf
orbit: 97083101.cdf, 97090101.cdf
level−zero: 97083101.dat, 97090101.dat