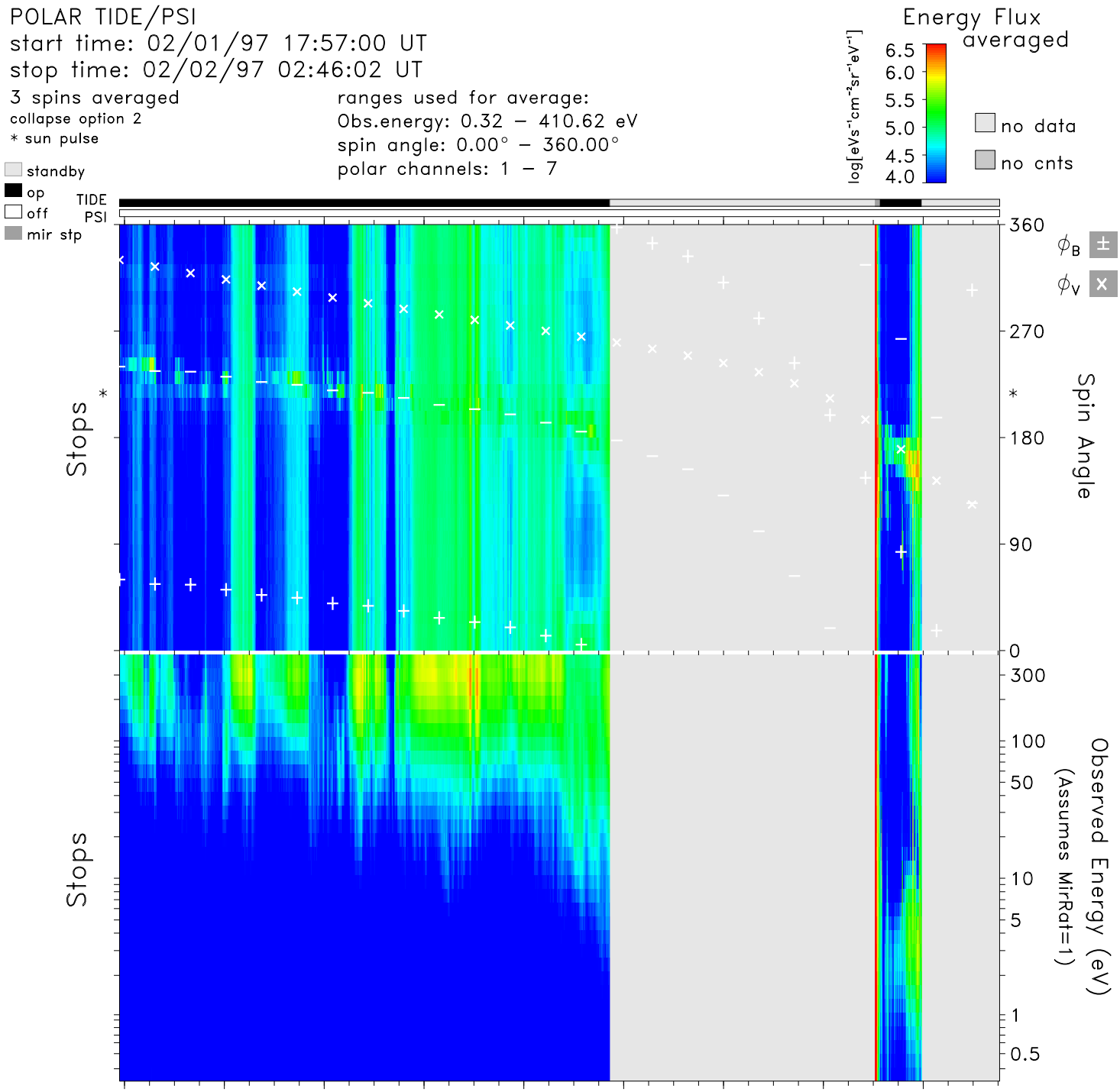
POLAR TIDE/PSI
start time: 02/01/97 17:57:00 UT
stop time: 02/02/97 02:46:02 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.8	8.6	8.2	7.6	6.8	5.7	4.4	2.8	1.9	Re
Lshell	73.0	43.5	27.3	17.8	11.7	7.5	4.6	3.2	7.6	
mlt	2.1	3.0	3.5	3.9	4.1	4.3	4.3	4.1	17.3	hrs
mlat	69.7	63.7	57.0	49.5	40.9	29.9	13.3	−21.5	−59.6	degs
invlat	83.3	81.3	79.0	76.3	73.0	68.6	62.2	56.1	68.7	degs

tide_lz_v6.1.0
Sun Aug 13 00:38:14 2006
plot: t9702011757_0246_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97020101.cdf, 97020201.cdf
orbit: 97020101.cdf, 97020201.cdf
level−zero: 97020101.dat, 97020201.dat