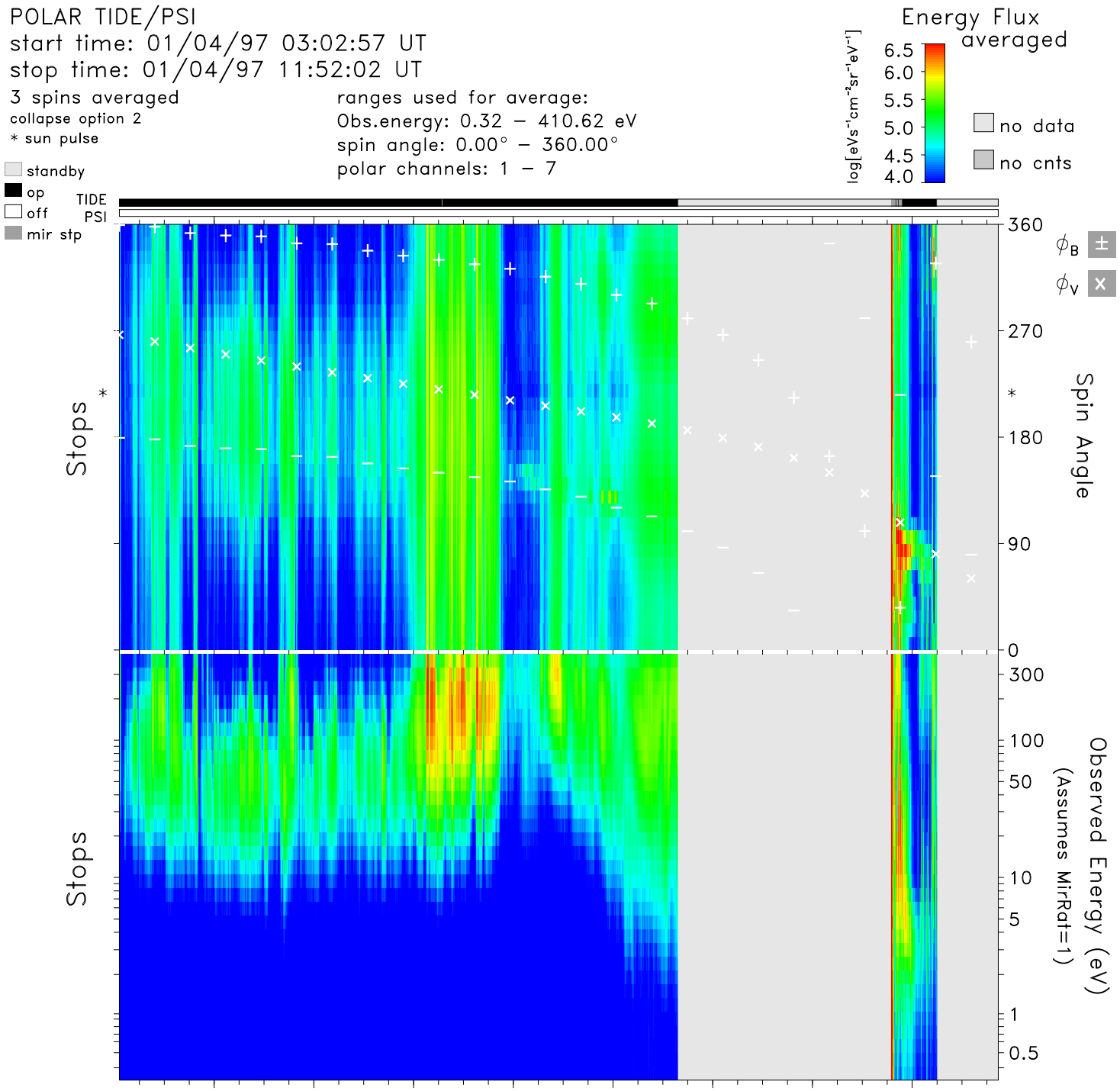
POLAR TIDE/PSI
start time: 01/04/97 03:02:57 UT
stop time: 01/04/97 11:52:02 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.6	8.2	7.7	6.9	5.9	4.6	3.0	1.9	Re
Lshell	62.7	44.3	30.9	20.4	12.1	6.3	3.1	100.0	
mlt	7.5	7.5	7.4	7.3	7.1	7.0	6.9	11.6	hrs
mlat	68.2	64.5	60.1	54.4	45.8	31.1	0.2	−86.2	degs
invlat	82.7	81.4	79.6	77.2	73.3	66.5	55.2	87.3	degs

tide_lz_v6.1.0
Sat Aug 12 17:47:30 2006
plot: t9701040302_1152_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97010401.cdf
orbit: 97010401.cdf
level−zero: 97010401.dat