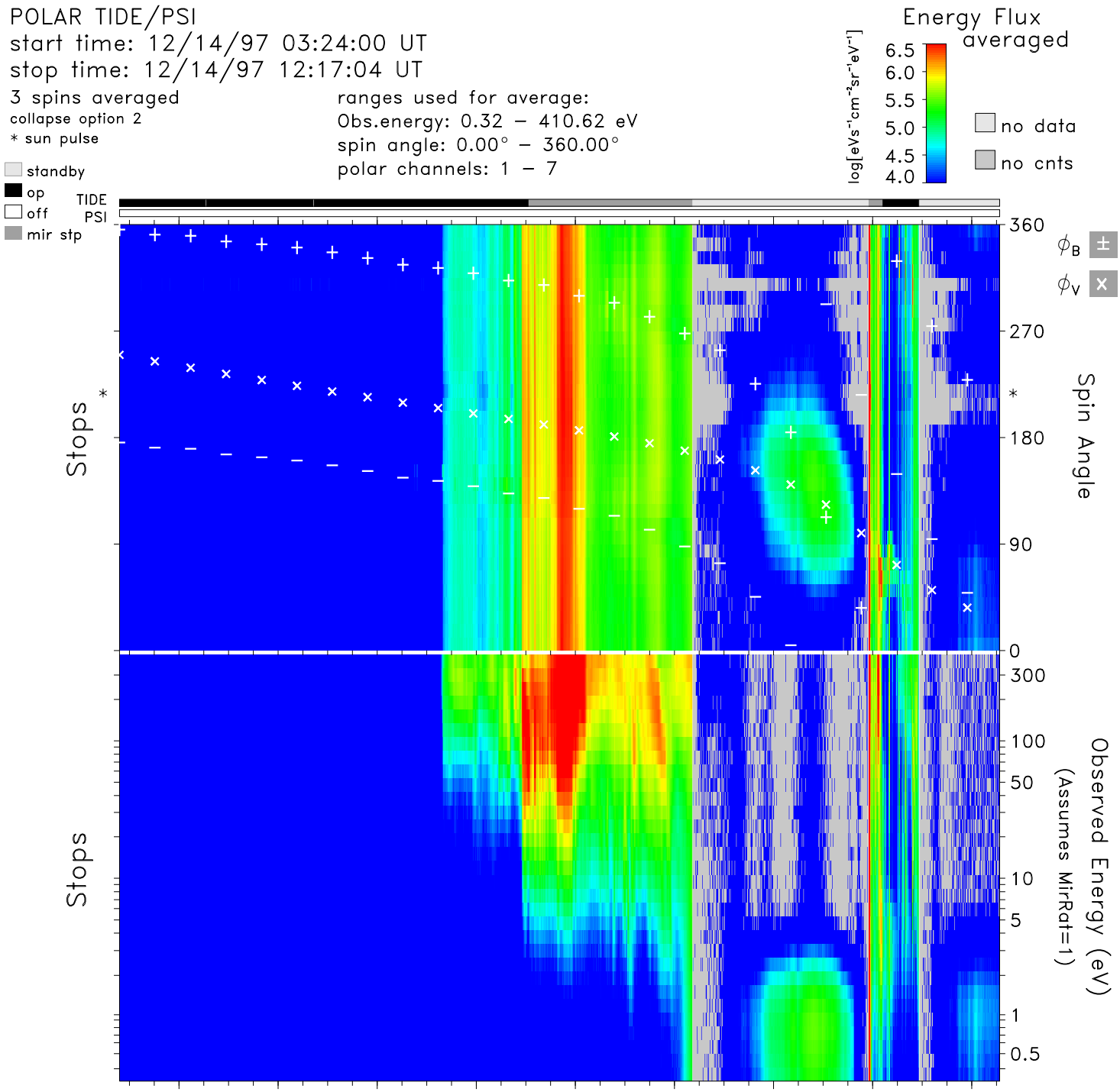
POLAR TIDE/PSI
start time: 12/14/97 03:24:00 UT
stop time: 12/14/97 12:17:04 UT

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	12:00	hr:mn
Re	8.7	8.3	7.7	6.9	5.9	4.6	3.1	1.9	3.1	Re
Lshell	100.0	100.0	93.3	48.5	23.4	9.7	3.4	14.1	3.5	
mlt	9.9	9.7	9.5	9.2	8.8	8.5	8.3	8.2	20.1	hrs
mlat	82.0	77.8	73.3	67.8	59.8	46.0	16.6	−68.3	−22.7	degs
invlat	87.3	85.8	84.1	81.7	78.1	71.2	57.2	74.5	57.9	degs

tide_lz_v6.1.0
Wed Aug 16 08:36:14 2006
plot: t9712140324_1217_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971214_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97121401.cdf
orbit: 97121401.cdf
level-zero: 97121401.dat