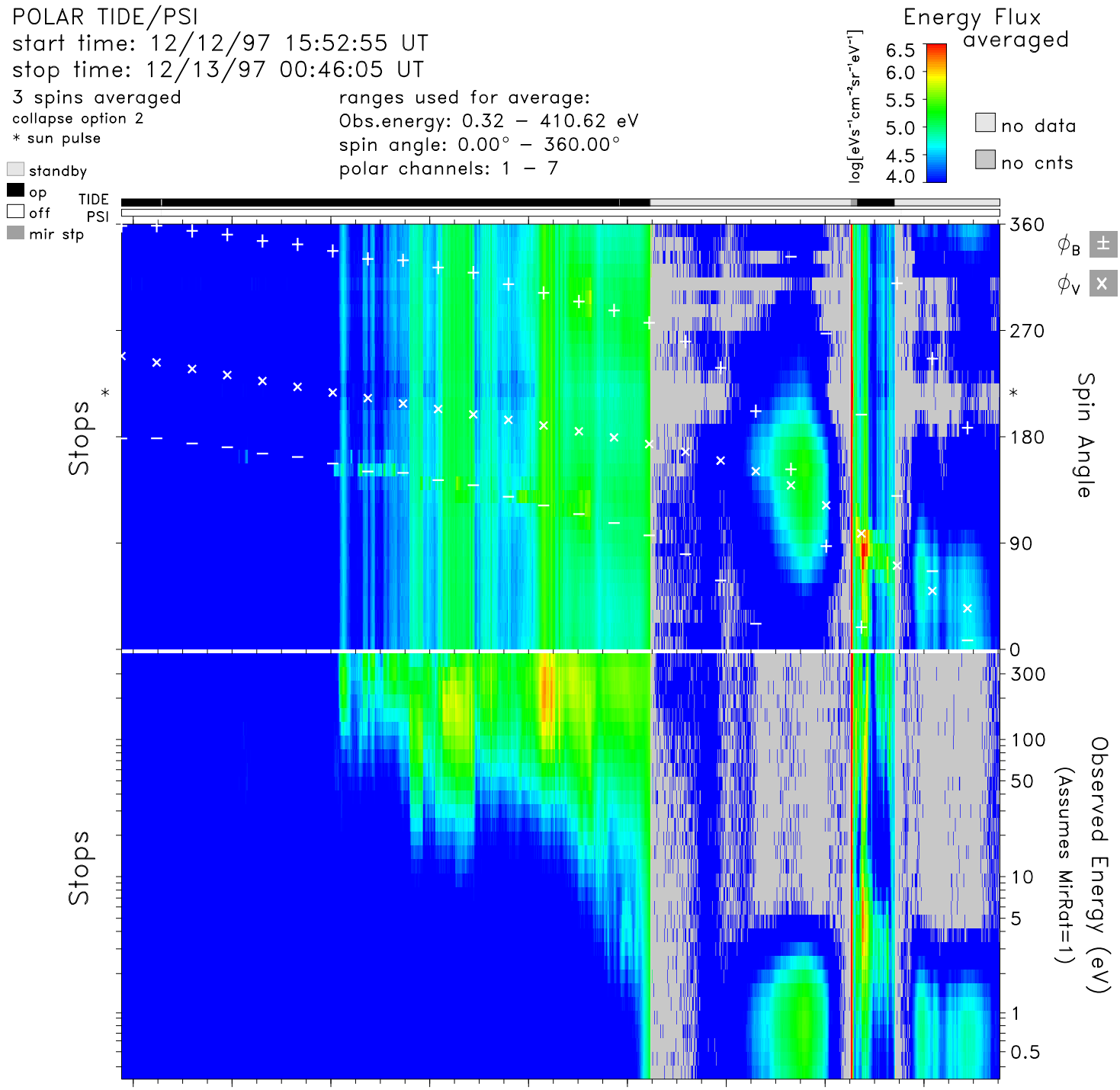
POLAR TIDE/PSI
start time: 12/12/97 15:52:55 UT
stop time: 12/13/97 00:46:05 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.4	5.3	3.9	2.3	2.3	Re
Lshell	100.0	100.0	100.0	48.7	21.5	9.7	4.2	3.3	3.3	
mlt	23.4	1.7	4.0	5.5	6.4	7.0	7.4	8.0	19.5	hrs
mlat	75.4	77.2	74.3	67.2	57.0	42.7	19.3	−35.7	−31.7	degs
invlat	85.1	85.6	84.5	81.8	77.6	71.2	60.9	56.8	56.4	degs

tide_lz_v6.1.0
Wed Aug 16 08:16:12 2006
plot: t9712121552_0046_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971212_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97121201.cdf, 97121301.cdf
orbit: 97121201.cdf, 97121301.cdf
level-zero: 97121201.dat, 97121301.dat