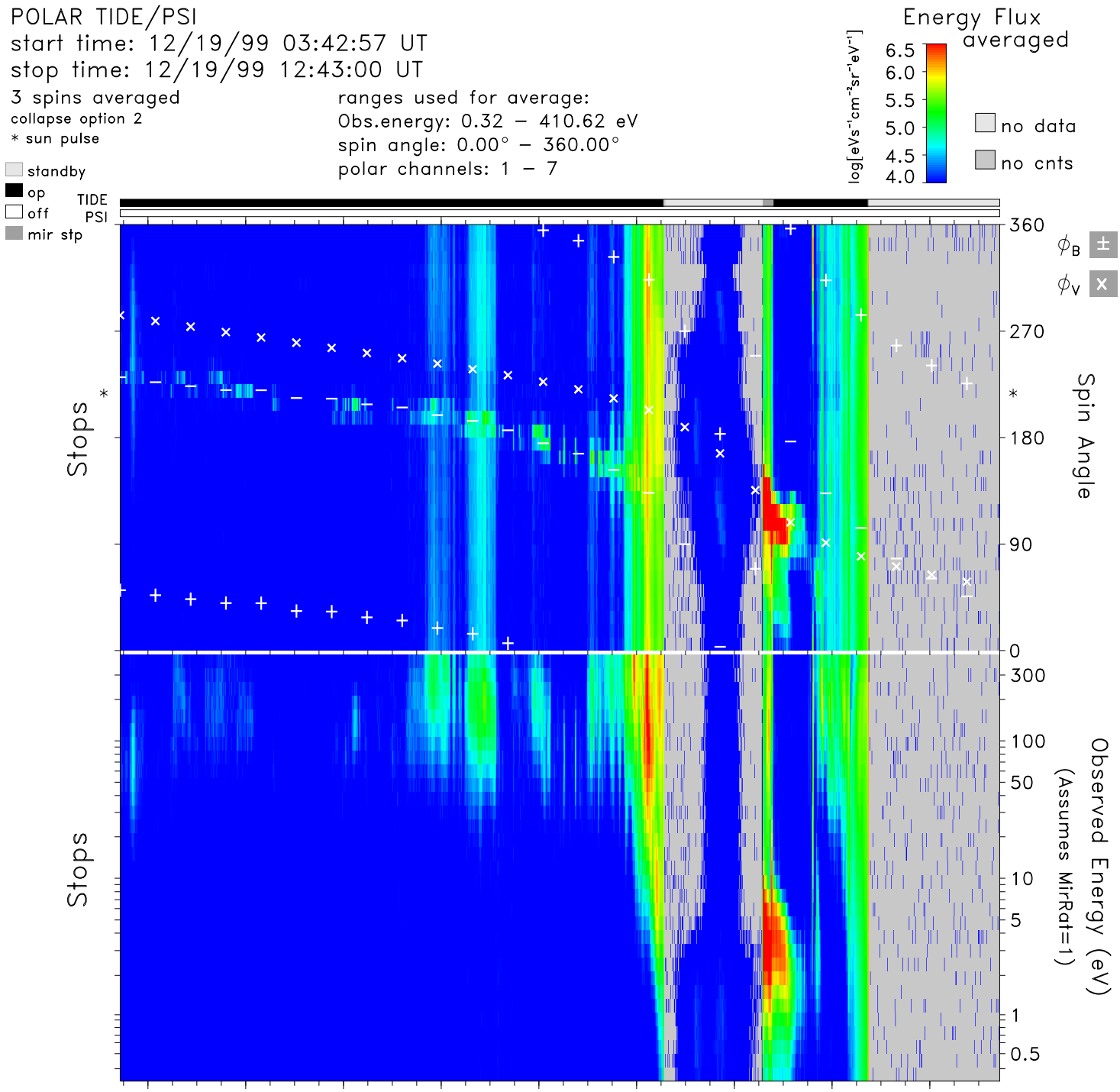
POLAR TIDE/PSI
start time: 12/19/99 03:42:57 UT
stop time: 12/19/99 12:43:00 UT

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	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	46.8	58.2	83.6	100.0	100.0	15.6	2.0	9.2	5.3	
mlt	18.4	18.2	18.1	17.6	10.6	7.5	7.4	18.9	19.1	hrs
mlat	64.7	68.3	73.0	79.8	85.9	62.6	−17.5	−56.4	−23.0	degs
invlat	81.6	82.5	83.7	85.9	88.1	75.3	44.7	70.8	64.3	degs

tide_lz_v6.1.0
Wed Aug 23 16:34:04 2006
plot: t9912190342_1243_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991218_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99121902.cdf
orbit: 99121902.cdf
level-zero: 99121901.dat