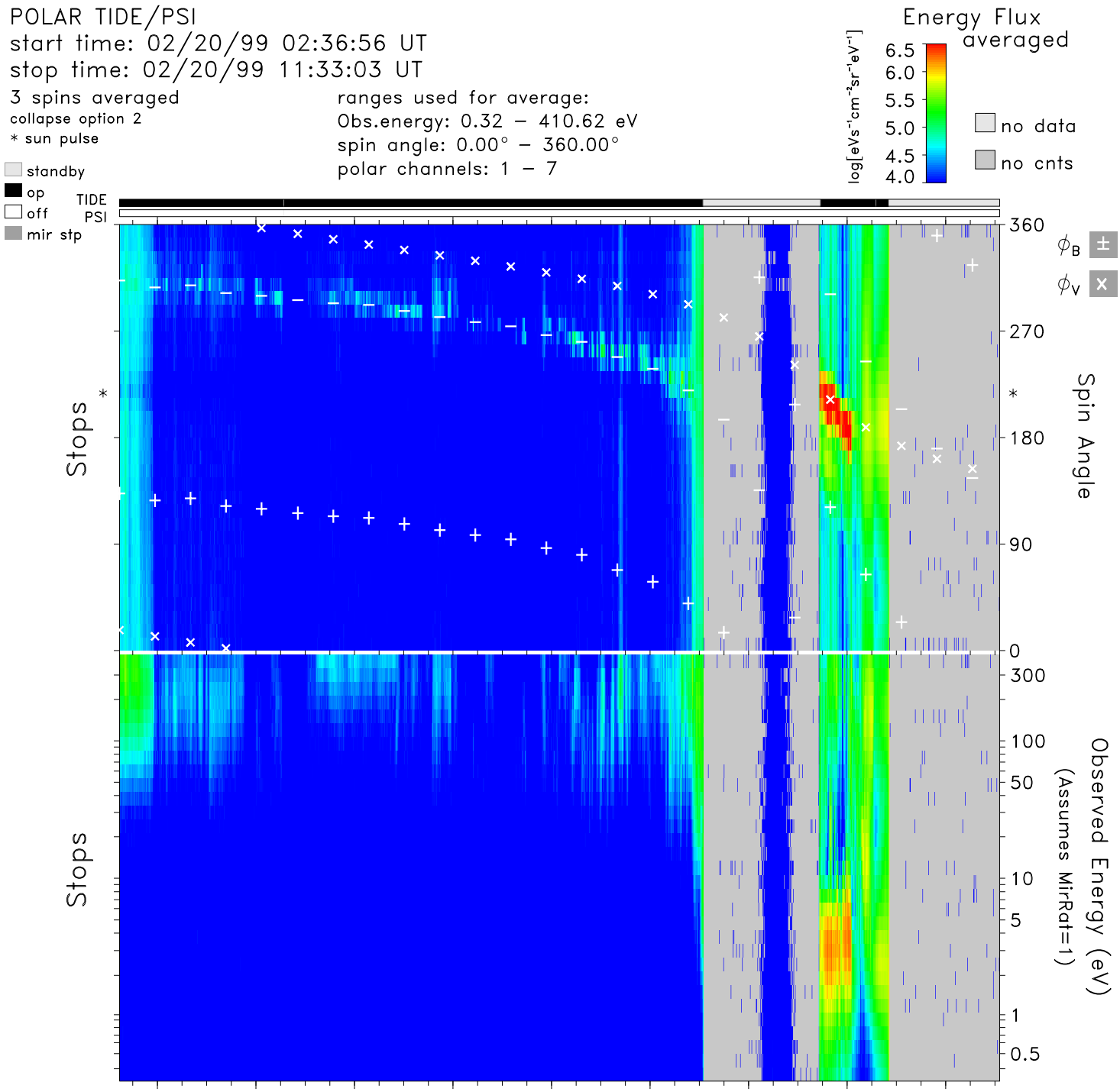
POLAR TIDE/PSI
start time: 02/20/99 02:36:56 UT
stop time: 02/20/99 11:33:03 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	8.7	8.2	7.5	6.7	5.6	4.1	2.4	2.0	3.7	Re
Lshell	63.1	87.5	100.0	100.0	100.0	22.5	2.8	40.4	4.2	
mlt	13.8	13.8	14.0	14.4	1.9	2.4	2.9	10.6	14.6	hrs
mlat	68.3	72.2	77.6	85.1	83.6	64.6	20.7	−76.9	−21.4	degs
invlat	82.8	83.9	85.5	88.1	87.3	77.8	53.6	80.9	61.0	degs

tide_lz_v6.1.0
Sun Aug 20 15:43:37 2006
plot: t9902200236_1133_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990219_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99022002.cdf
orbit: 99022002.cdf
level−zero: 99022001.dat