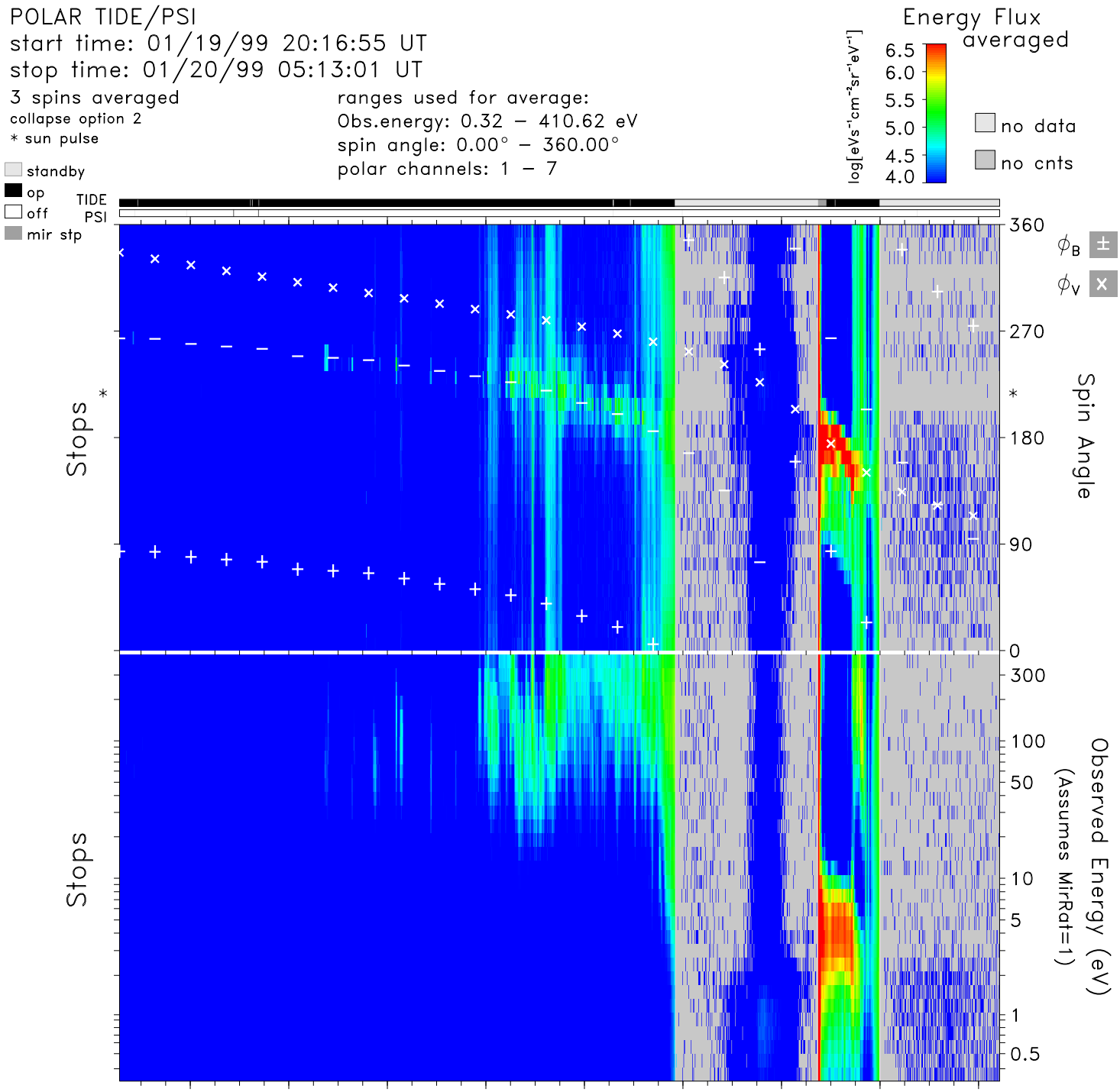
POLAR TIDE/PSI
start time: 01/19/99 20:16:55 UT
stop time: 01/20/99 05:13:01 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.6	8.0	7.3	6.4	5.2	3.7	2.0	2.5	4.1	Re
Lshell	100.0	100.0	100.0	72.6	21.8	6.2	2.3	5.8	4.2	
mlt	20.2	0.0	3.9	4.8	4.9	4.9	4.5	17.5	17.0	hrs
mlat	81.5	85.4	81.1	72.8	60.9	39.8	−18.1	−49.4	−8.4	degs
invlat	87.1	88.4	86.7	83.3	77.6	66.3	48.6	65.4	60.7	degs

tide_lz_v6.1.0
Sun Aug 20 09:27:02 2006
plot: t9901192016_0513_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99011901.cdf, 99012002.cdf
orbit: 99011901.cdf, 99012001.cdf
level−zero: 99011901.dat, 99012001.dat