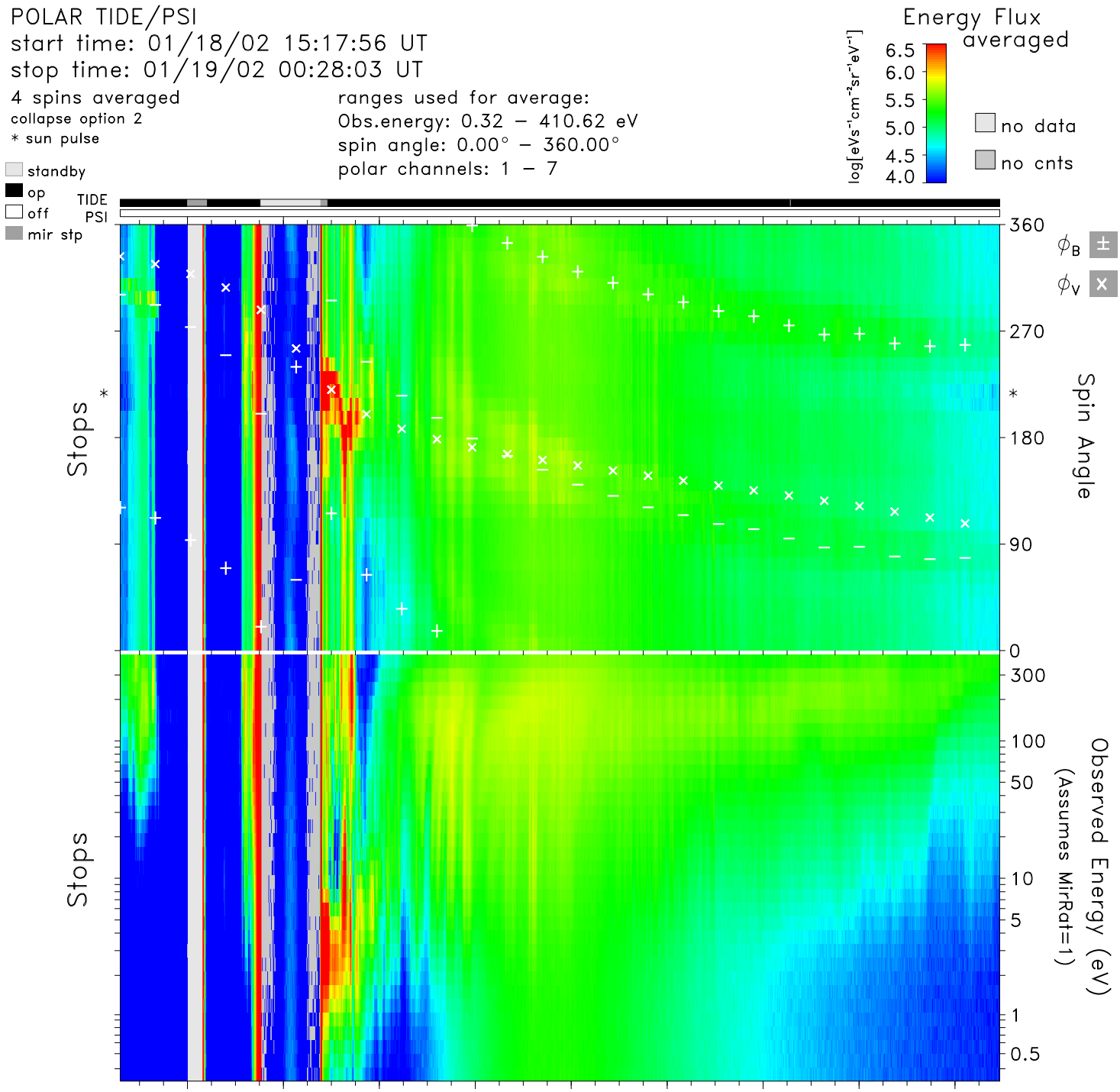
POLAR TIDE/PSI
start time: 01/18/02 15:17:56 UT
stop time: 01/19/02 00:28:03 UT

4 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	3.4	1.6	2.8	4.6	6.0	7.2	8.0	8.7	9.1	Re
Lshell	31.9	1.6	13.5	6.8	6.9	7.4	8.1	8.7	9.2	
mlt	20.0	3.7	13.7	15.2	15.5	15.6	15.7	15.7	15.7	hrs
mlat	70.9	14.4	−62.8	−33.9	−19.2	−9.9	−3.3	1.4	4.9	degs
invlat	79.8	37.8	74.2	67.4	67.6	68.5	69.4	70.2	70.8	degs

tide_lz_v6.1.0
Wed Aug 30 06:13:31 2006
plot: t0201181517_0028_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020118_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02011802.cdf, 02011902.cdf
orbit: 02011802.cdf, 02011902.cdf
level−zero: 02011801.dat, 02011901.dat