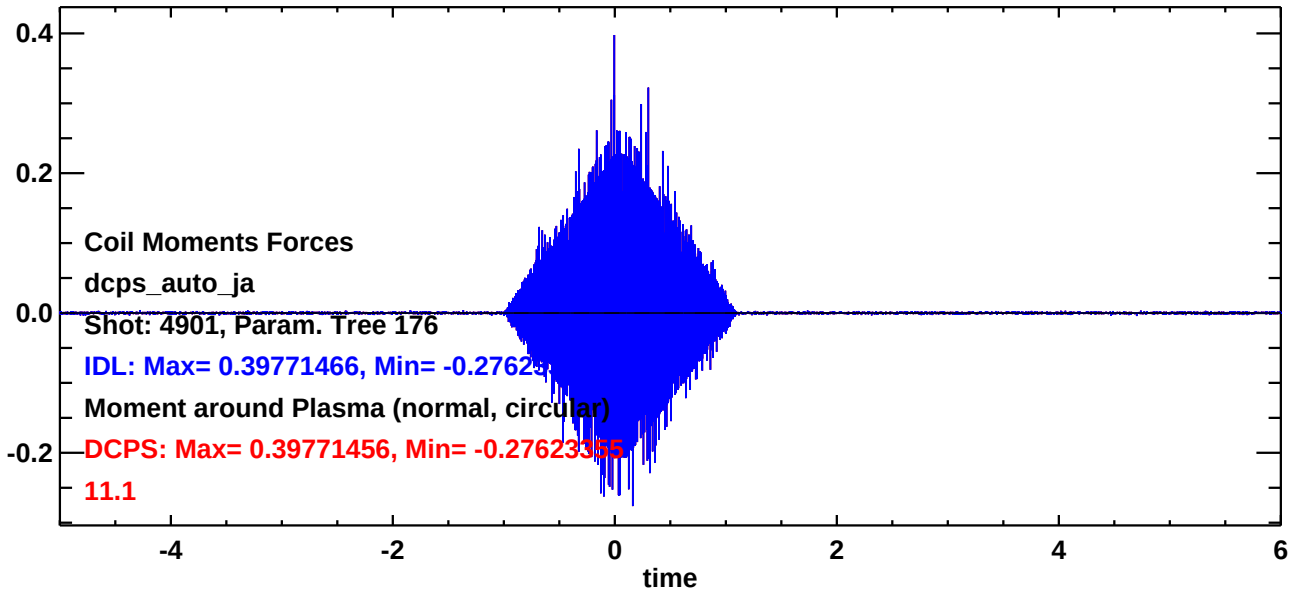
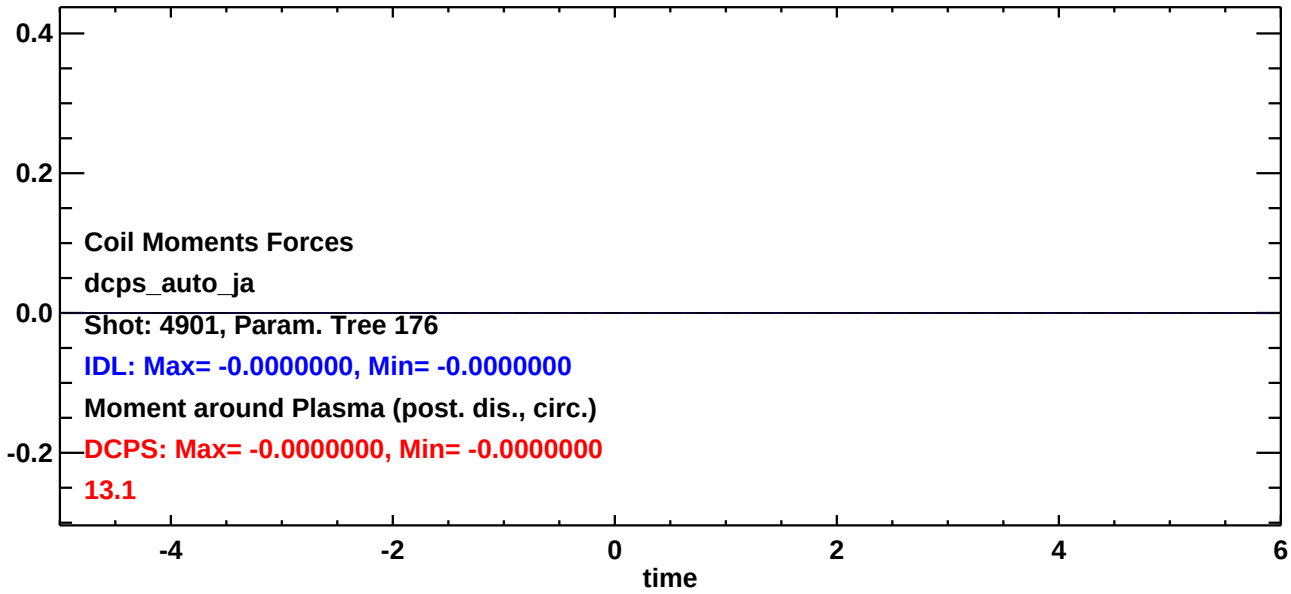
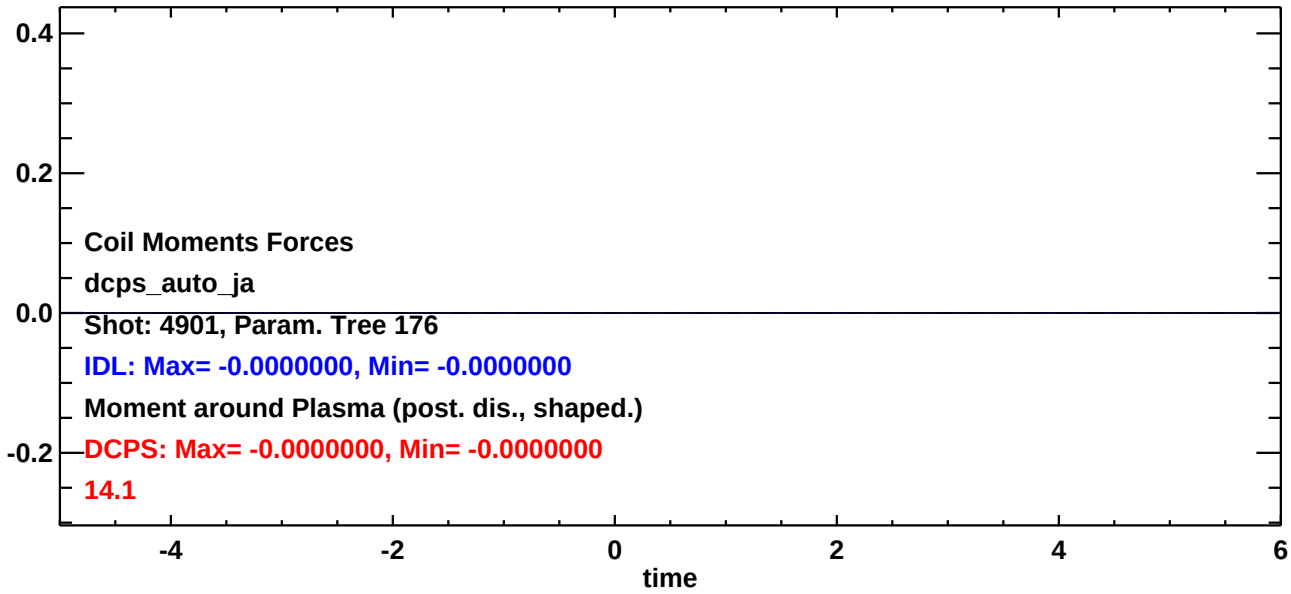
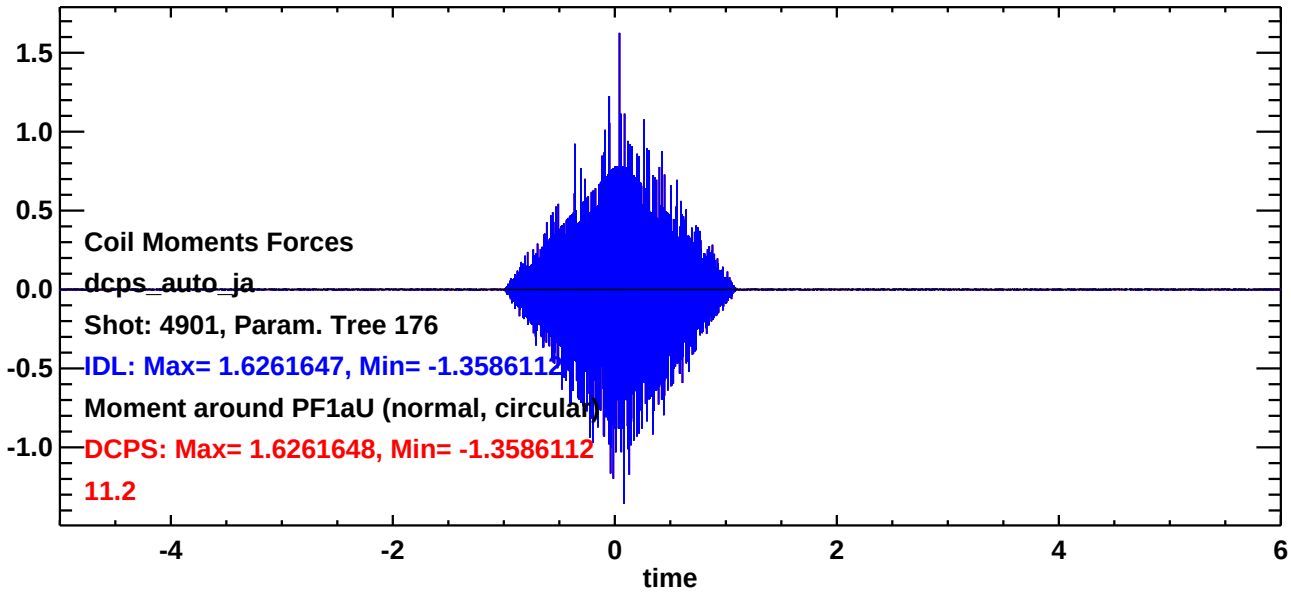
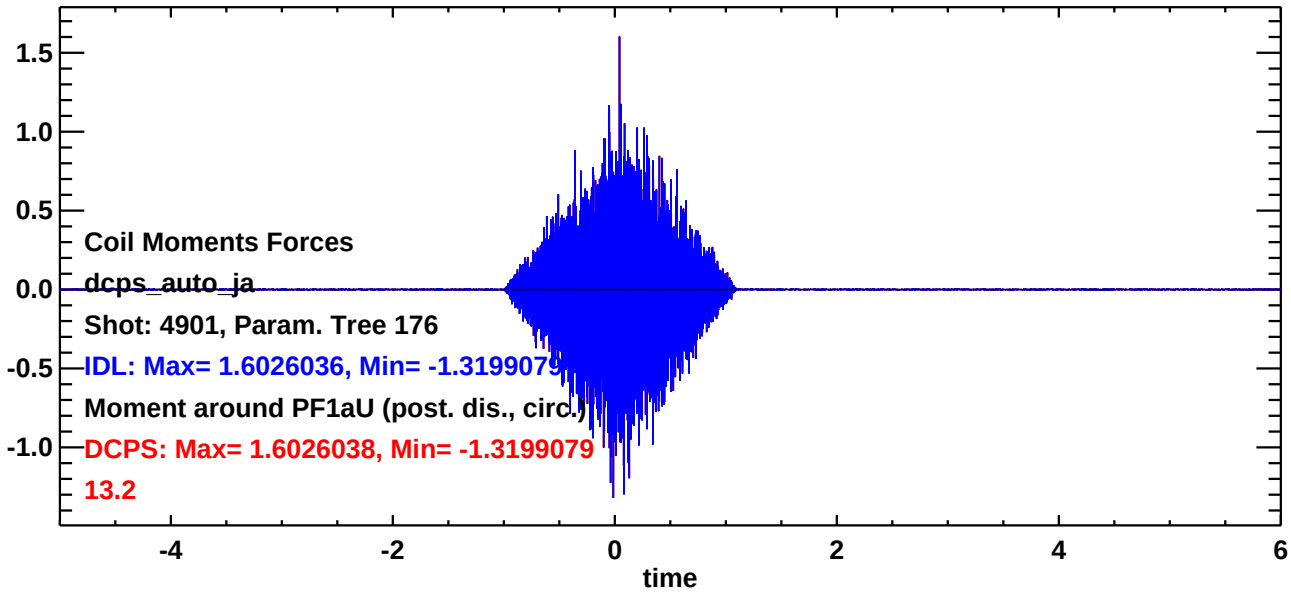
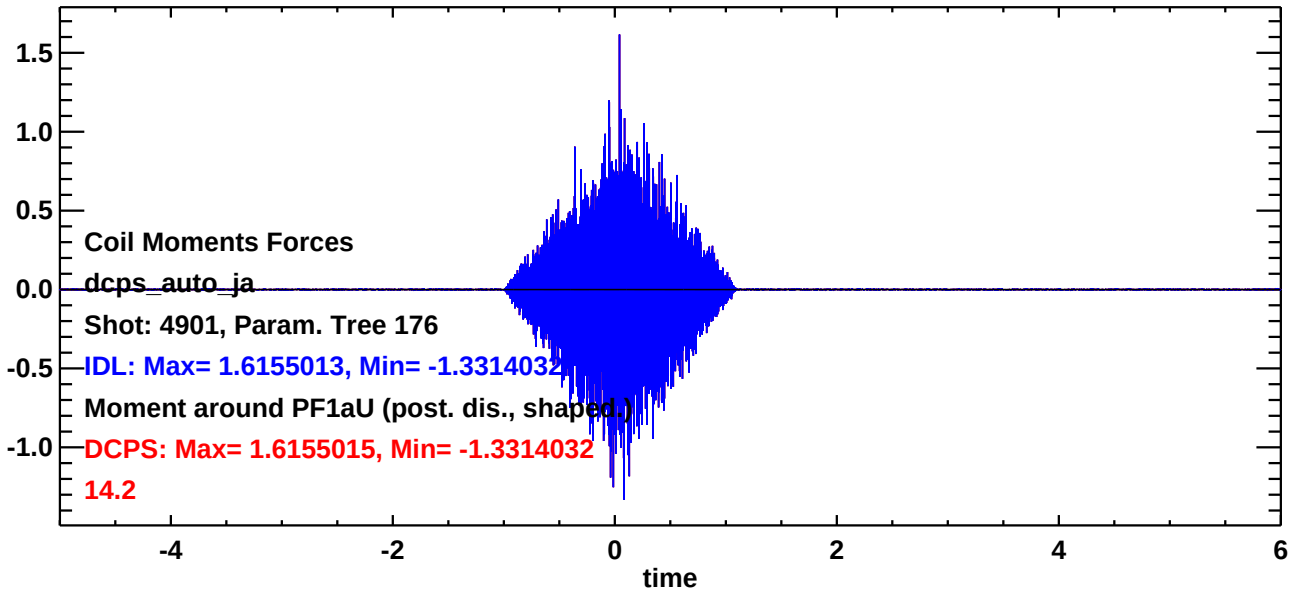

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.39771466, Min= -0.27623
Moment around Plasma (normal, circular)
DCPS: Max= 0.39771456, Min= -0.27623355
11.1
time

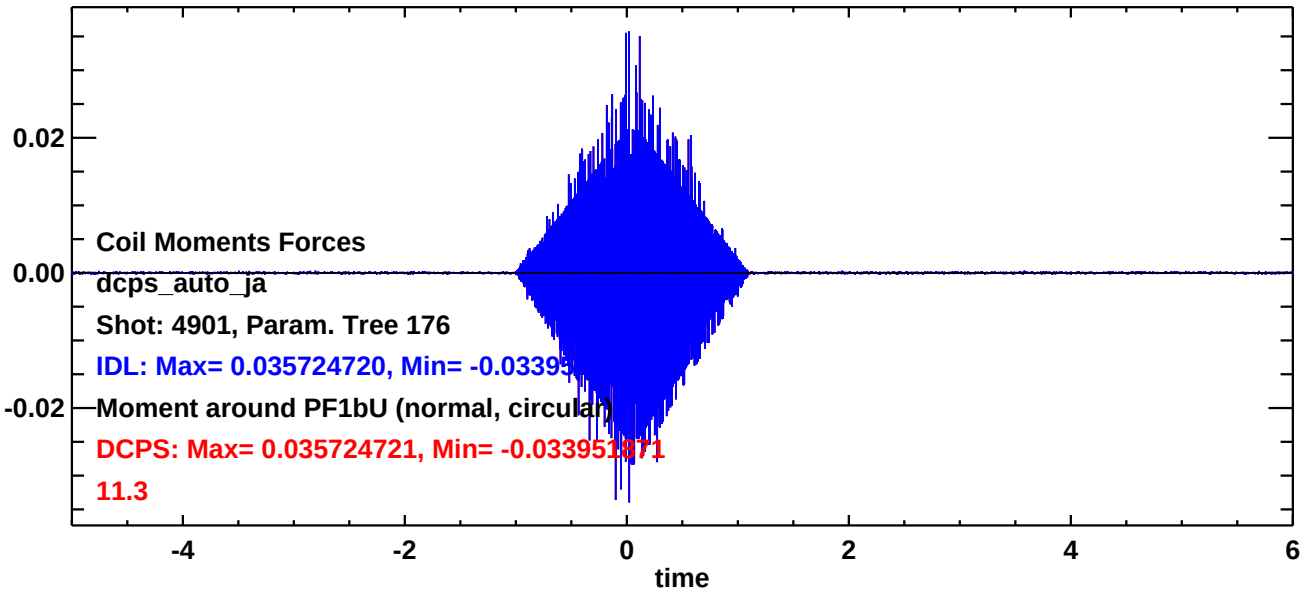

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= -0.0000000, Min= -0.0000000
Moment around Plasma (post. dis., circ.)
DCPS: Max= -0.0000000, Min= -0.0000000
13.1
time

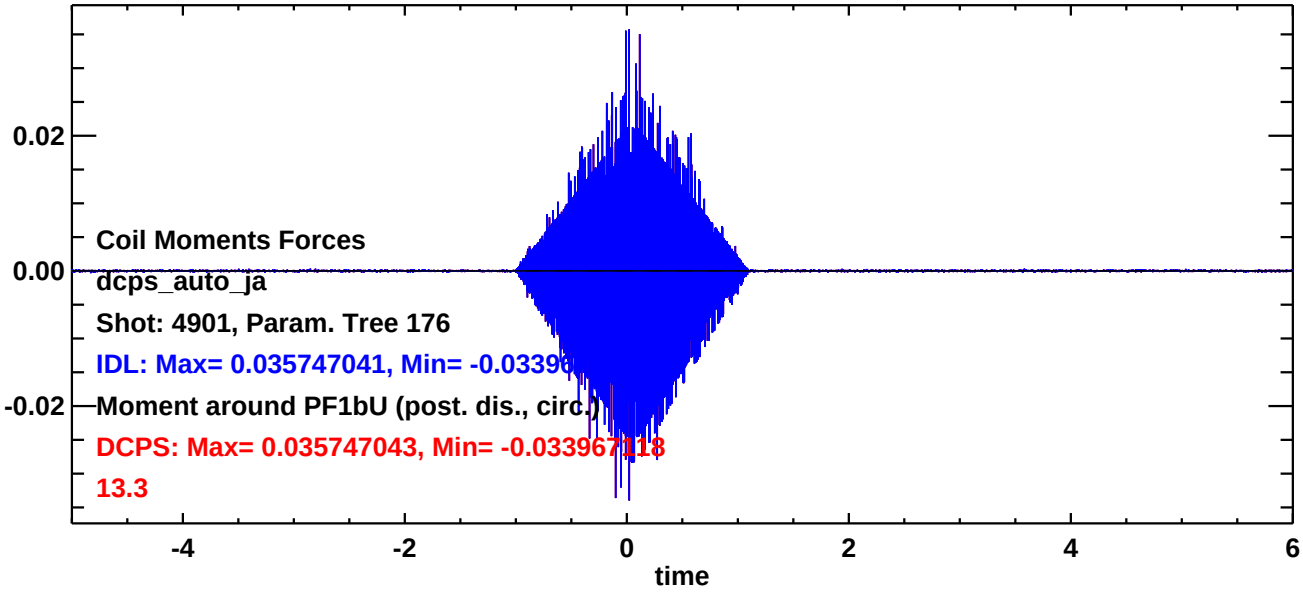

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= -0.0000000, Min= -0.0000000
Moment around Plasma (post. dis., shaped.)
DCPS: Max= -0.0000000, Min= -0.0000000
14.1
time

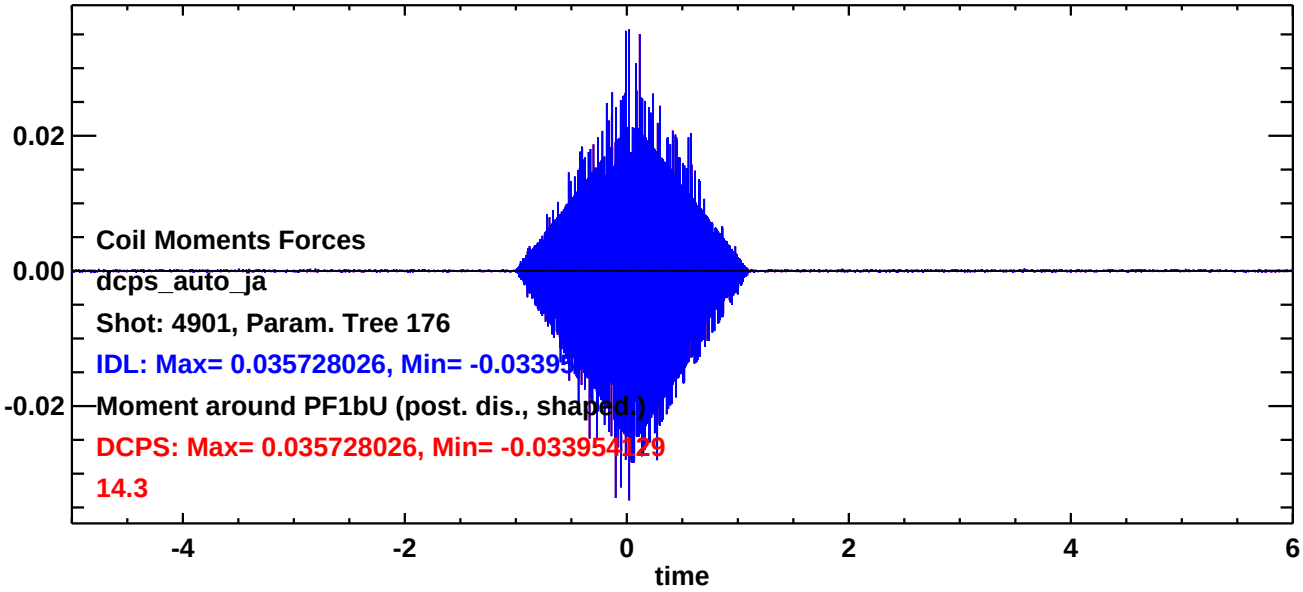

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 1.6261647, Min= -1.3586112
Moment around PF1aU (normal, circular)
DCPS: Max= 1.6261648, Min= -1.3586112
11.2
time

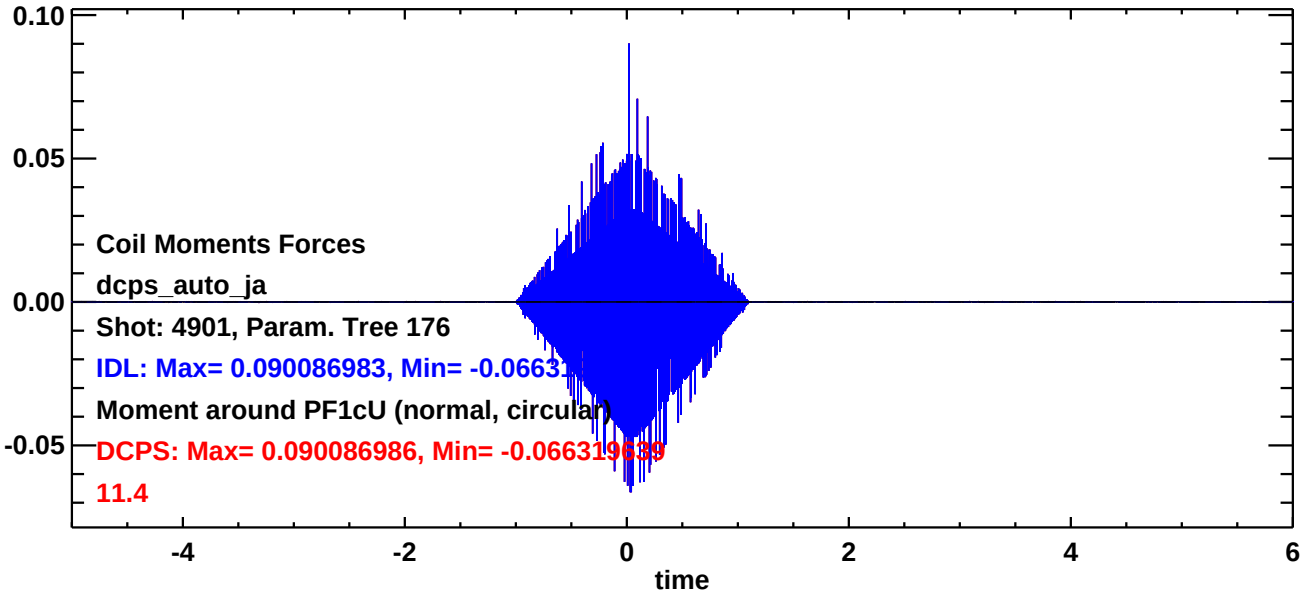

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 1.6026036, Min= -1.3199079
Moment around PF1aU (post. dis., circ.)
DCPS: Max= 1.6026038, Min= -1.3199079
13.2
time

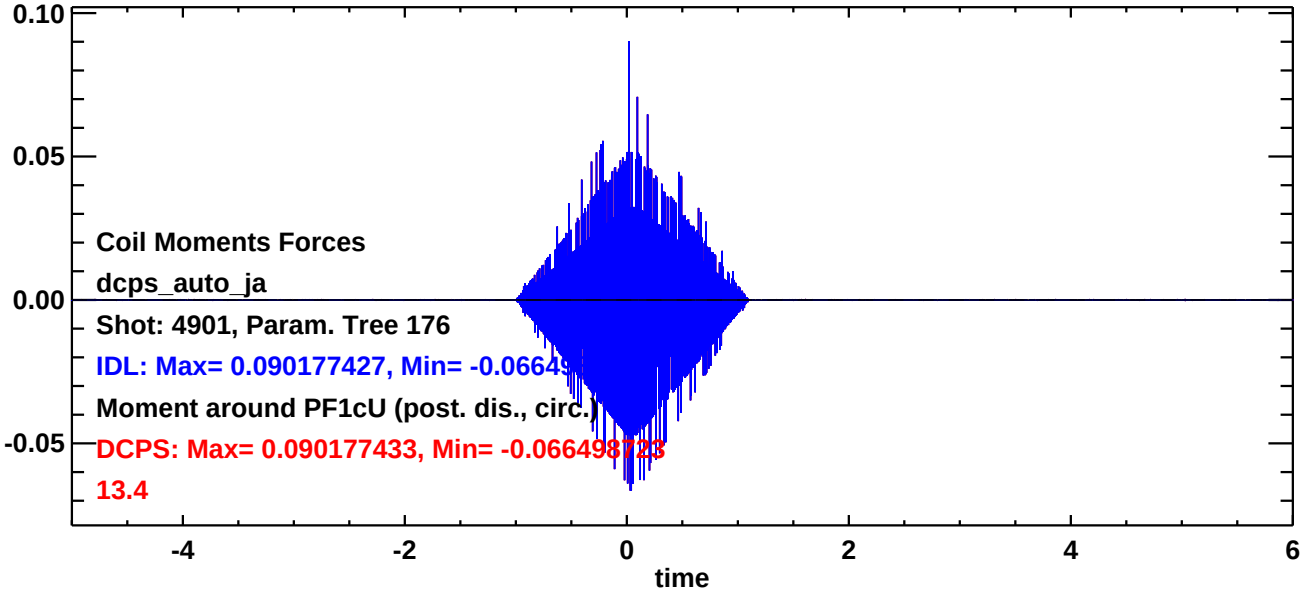

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 1.6155013, Min= -1.3314032
Moment around PF1aU (post. dis., shaped.)
DCPS: Max= 1.6155015, Min= -1.3314032
14.2
time

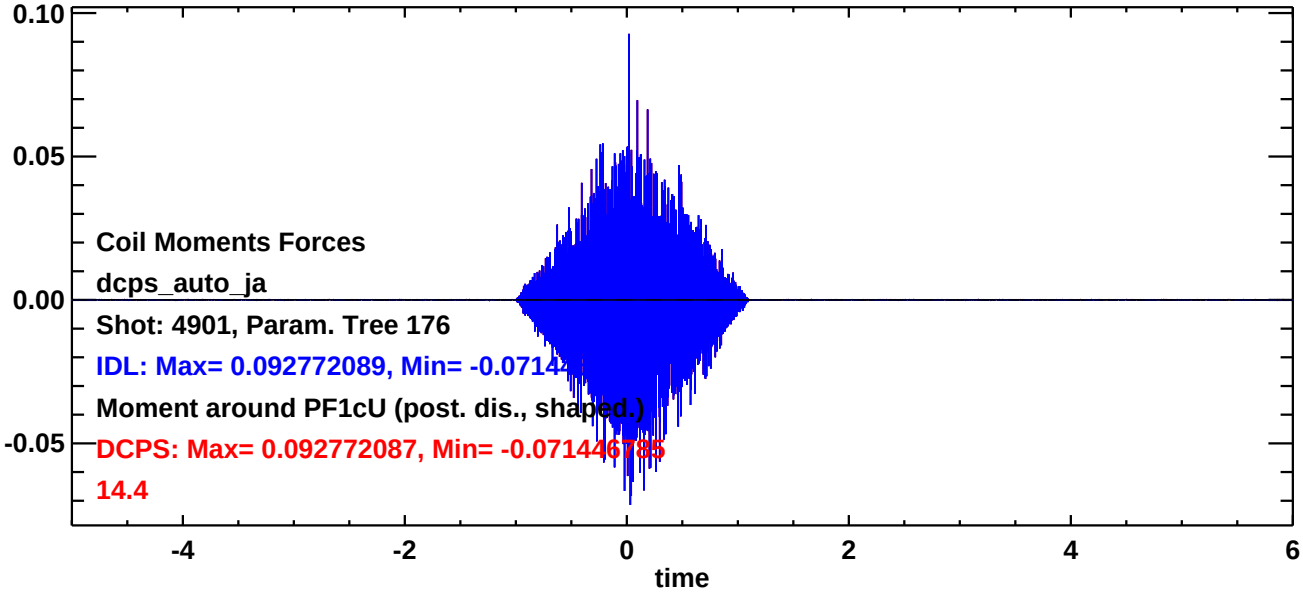

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.035724720, Min= -0.03393
Moment around PF1bU (normal, circular)
DCPS: Max= 0.035724721, Min= -0.033951871
11.3
0.02
0.00
-0.02
-4
-2
0
2
4
6
time

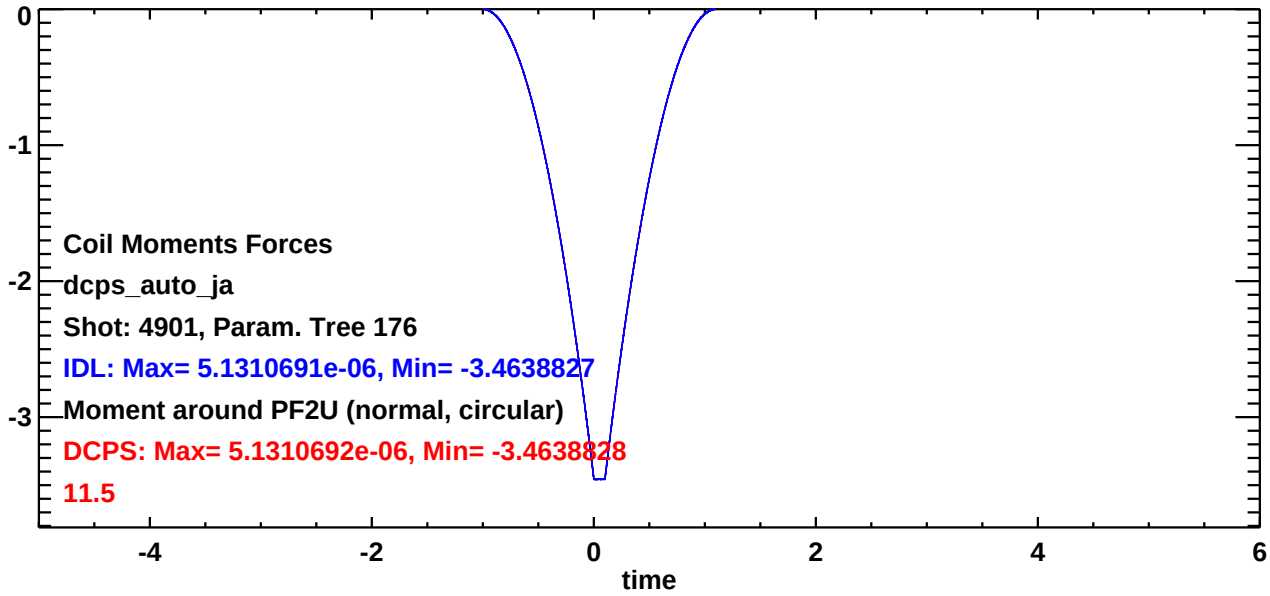

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.035747041, Min= -0.03396
Moment around PF1bU (post. dis., circ.)
DCPS: Max= 0.035747043, Min= -0.033967118
13.3
0.02
0.00
-0.02
-4
-2
0
2
4
6
time

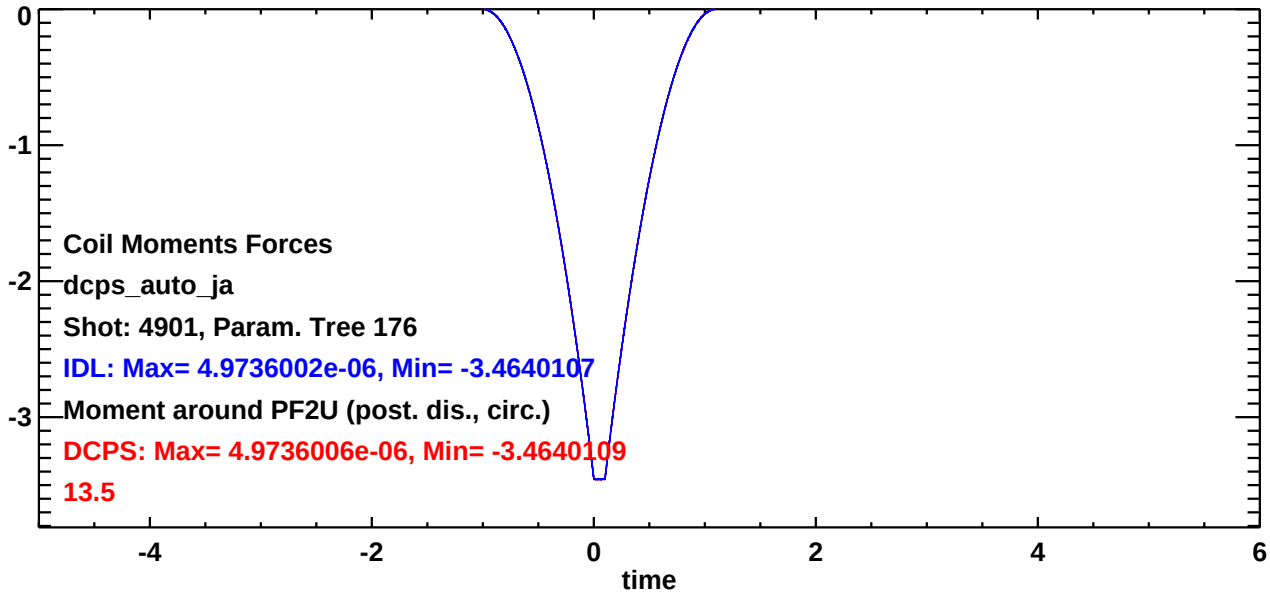

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.035728026, Min= -0.03395
Moment around PF1bU (post. dis., shaped.)
DCPS: Max= 0.035728026, Min= -0.033954129
14.3
0.02
0.00
-0.02
-4
-2
0
2
4
6
time

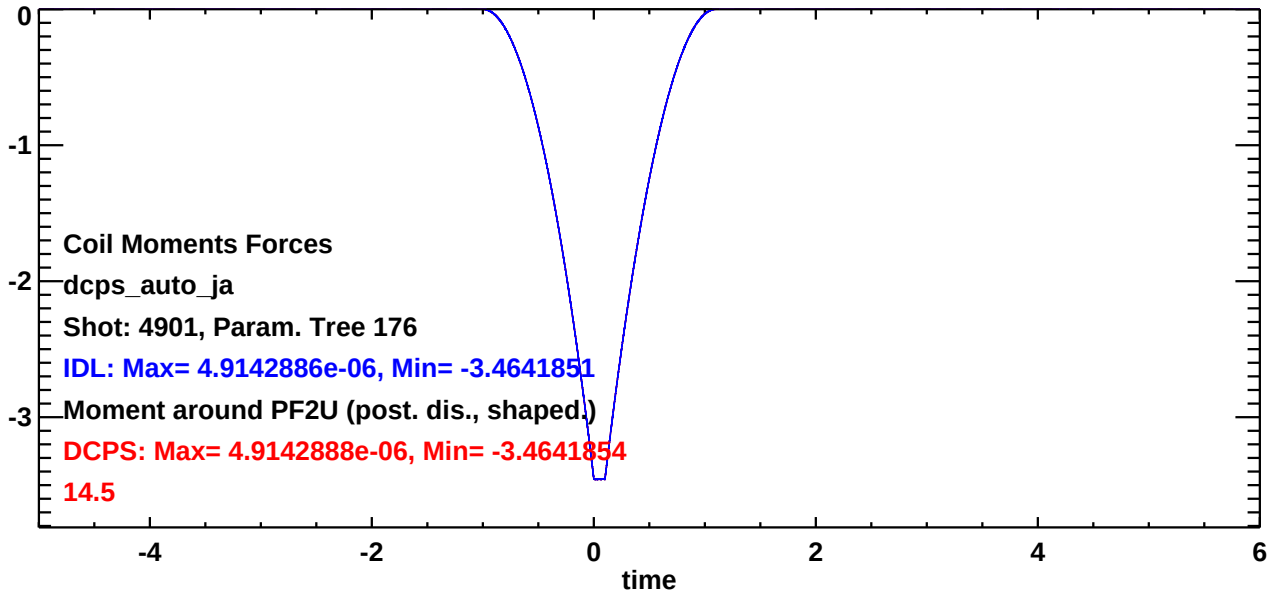

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.090086983, Min= -0.0663
Moment around PF1cU (normal, circular)
DCPS: Max= 0.090086986, Min= -0.0663195
11.4
time

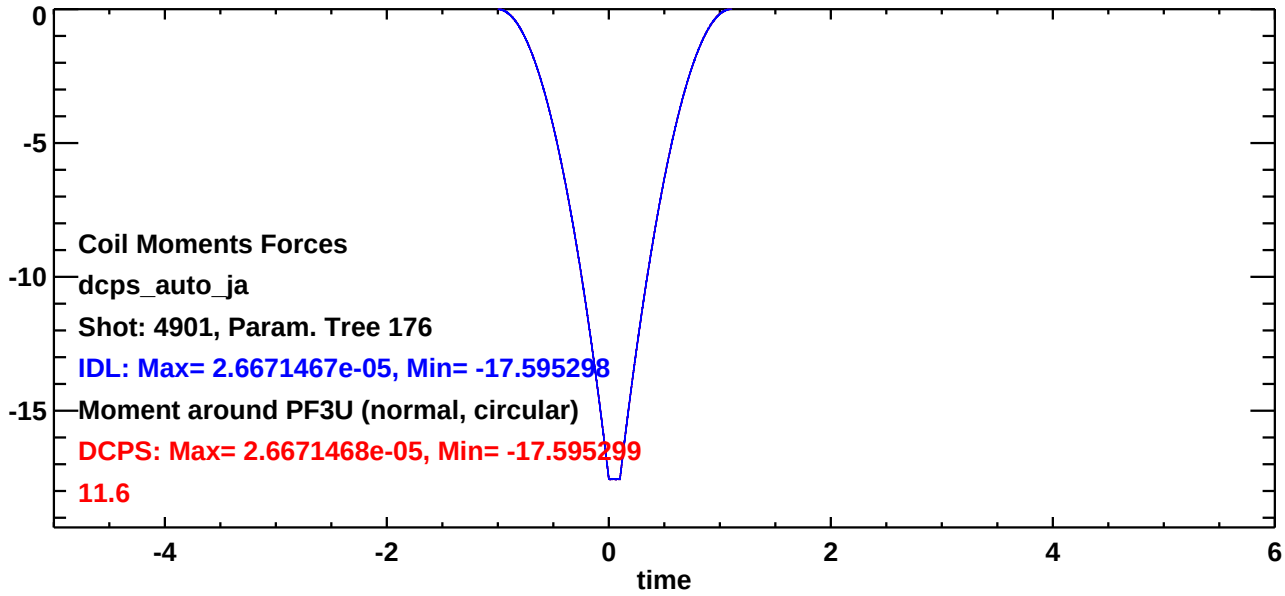

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.090177427, Min= -0.0664
Moment around PF1cU (post. dis., circ.)
DCPS: Max= 0.090177433, Min= -0.0664987
13.4
time

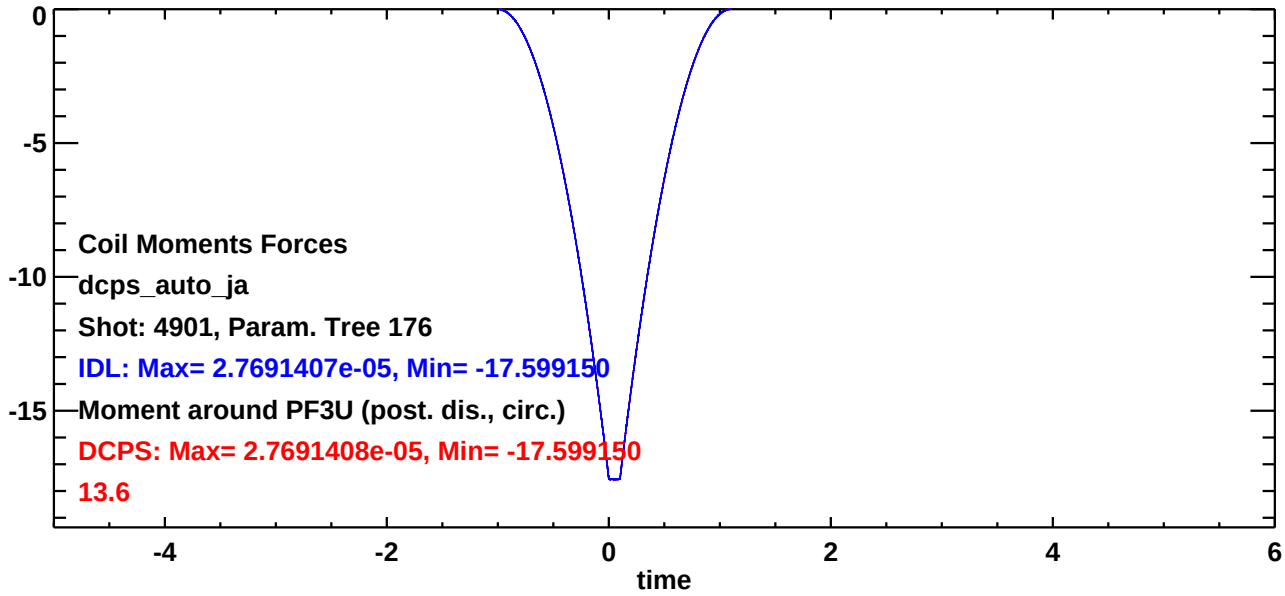

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.092772089, Min= -0.0714
Moment around PF1cU (post. dis., shaped.)
DCPS: Max= 0.092772087, Min= -0.0714467
14.4
time

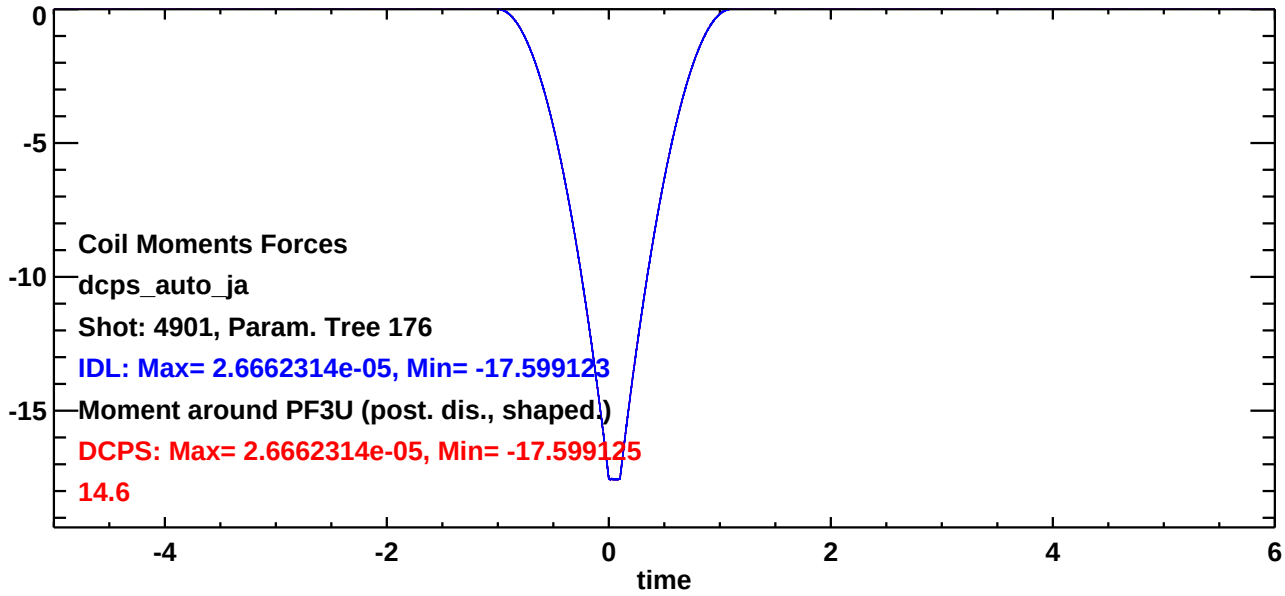

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 5.1310691e-06, Min= -3.4638827
Moment around PF2U (normal, circular)
DCPS: Max= 5.1310692e-06, Min= -3.4638828
11.5
time

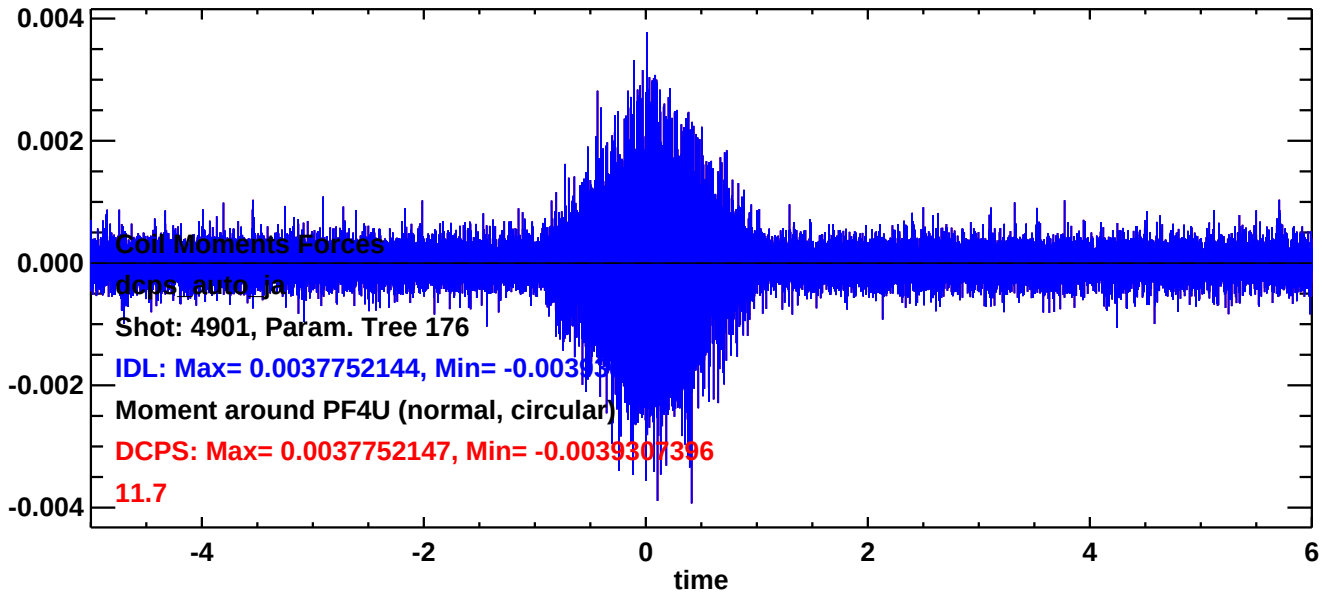

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 4.9736002e-06, Min= -3.4640107
Moment around PF2U (post. dis., circ.)
DCPS: Max= 4.9736006e-06, Min= -3.4640109
13.5
time

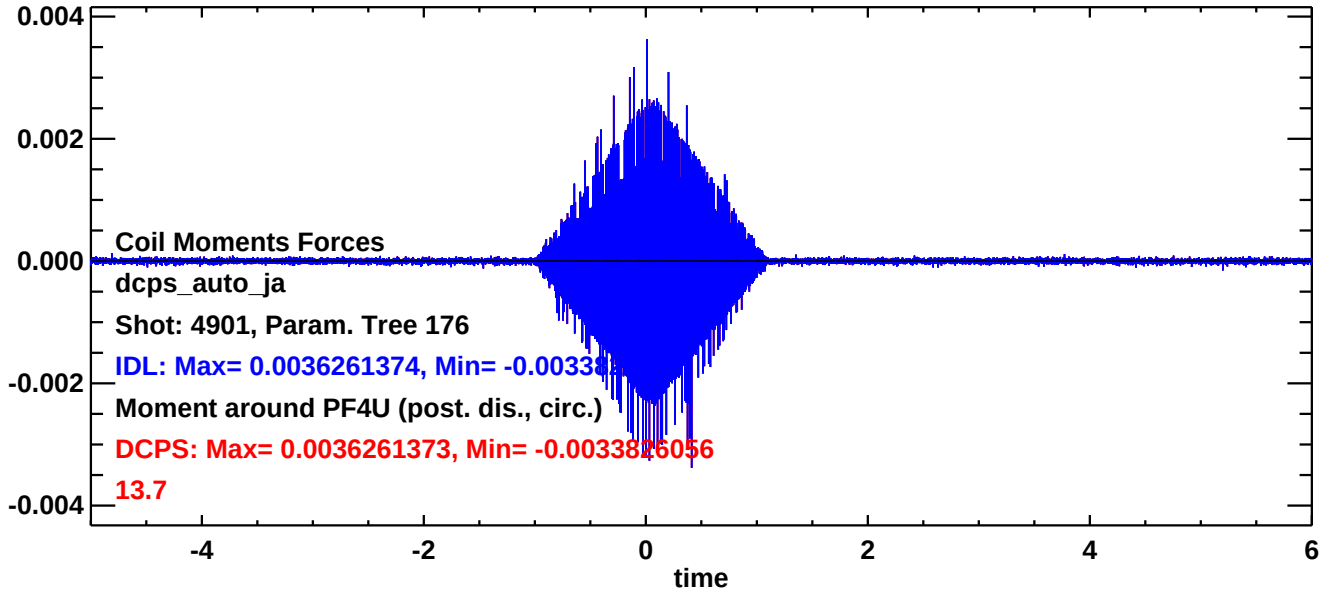

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 4.9142886e-06, Min= -3.4641851
Moment around PF2U (post. dis., shaped.)
DCPS: Max= 4.9142888e-06, Min= -3.4641854
14.5
time

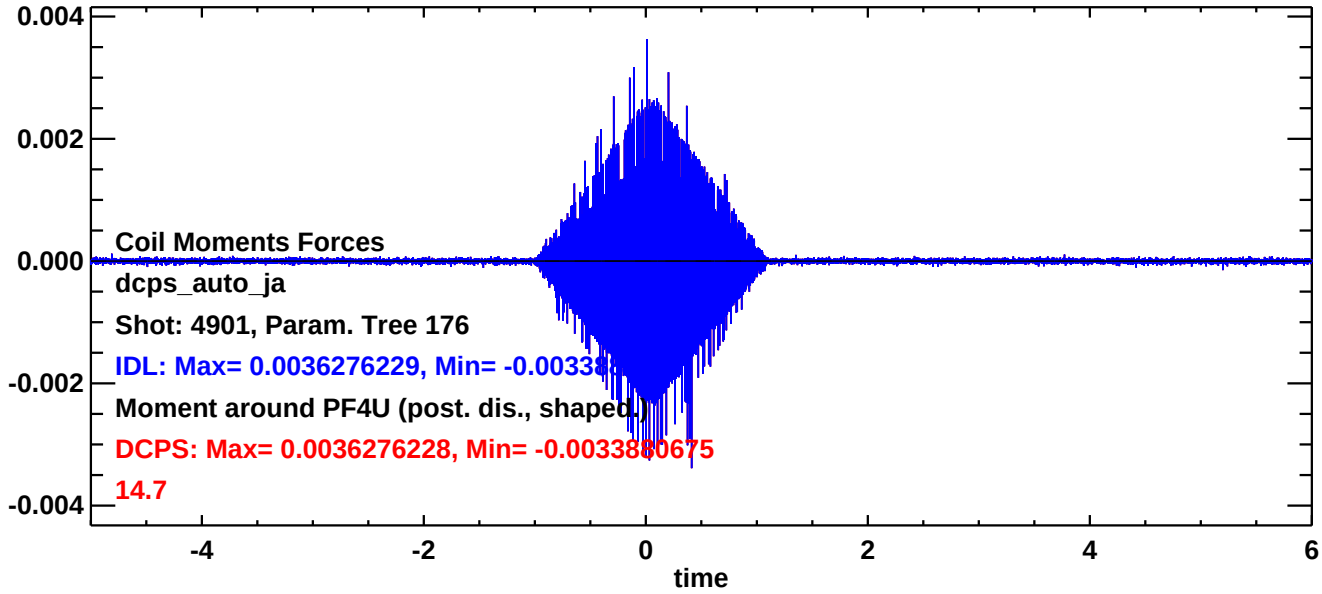

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 2.6671467e-05, Min= -17.595298
Moment around PF3U (normal, circular)
DCPS: Max= 2.6671468e-05, Min= -17.595299
11.6
time

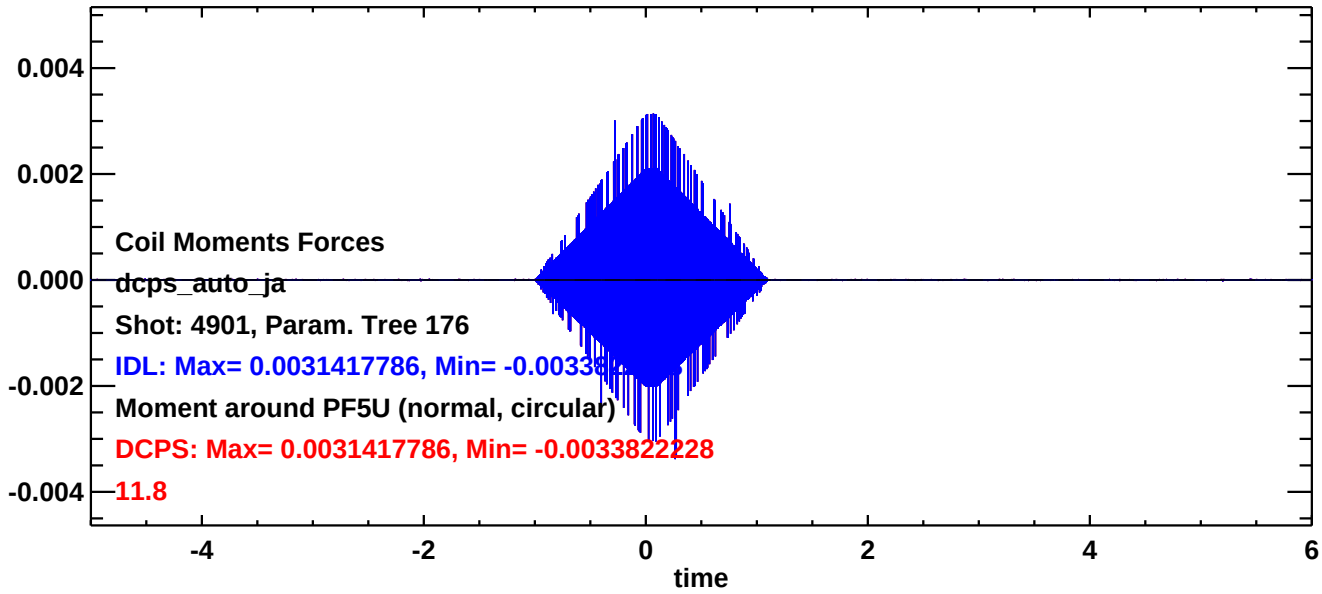

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 2.7691407e-05, Min= -17.599150
Moment around PF3U (post. dis., circ.)
DCPS: Max= 2.7691408e-05, Min= -17.599150
13.6
time

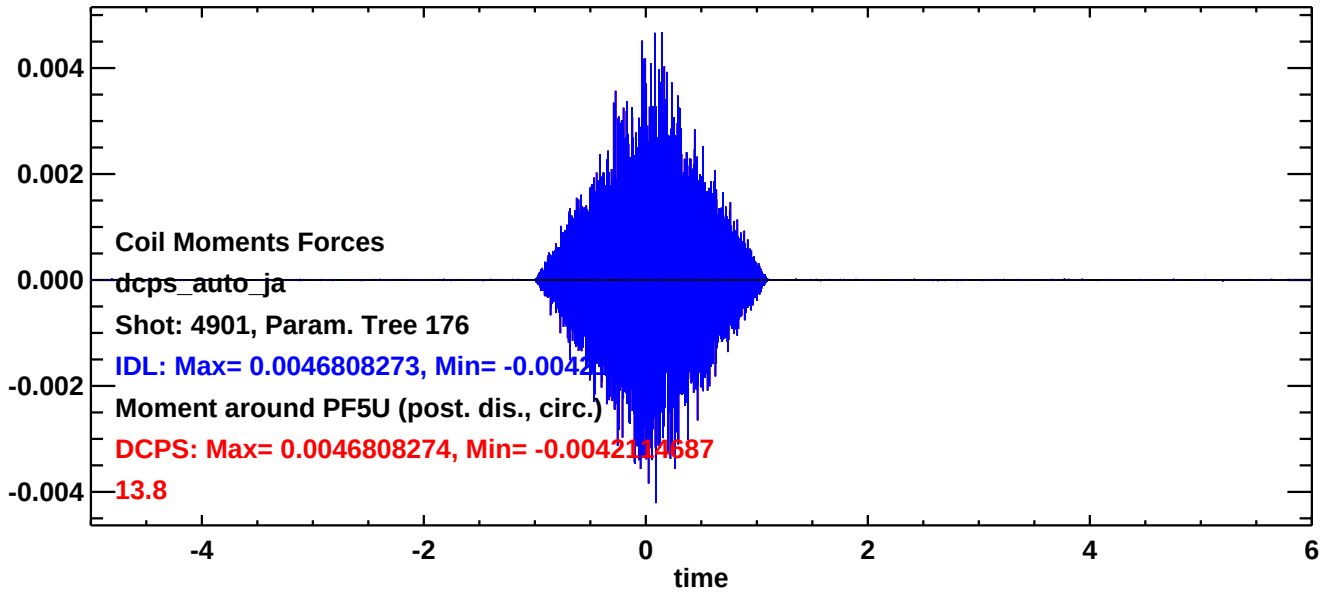

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 2.6662314e-05, Min= -17.599123
Moment around PF3U (post. dis., shaped.)
DCPS: Max= 2.6662314e-05, Min= -17.599125
14.6
time

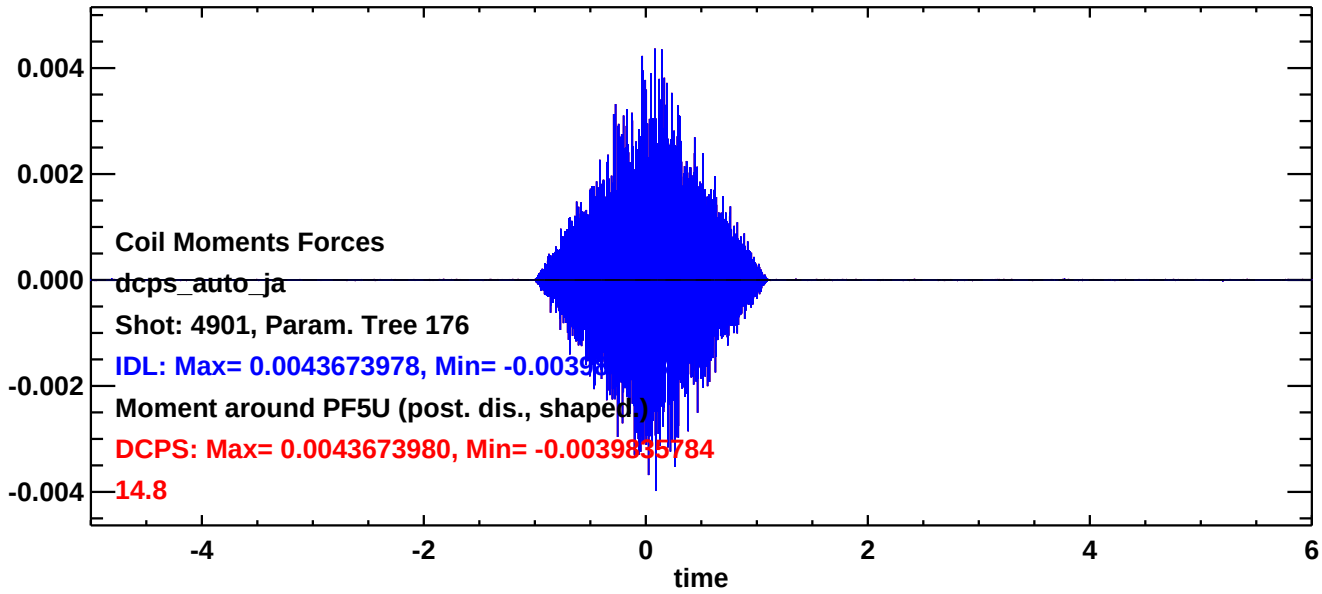

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.0037752144, Min= -0.0033
Moment around PF4U (normal, circular)
DCPS: Max= 0.0037752147, Min= -0.0039307396
11.7
0.004
0.002
0.000
-0.002
-0.004
-4
-2
0
2
4
6
time

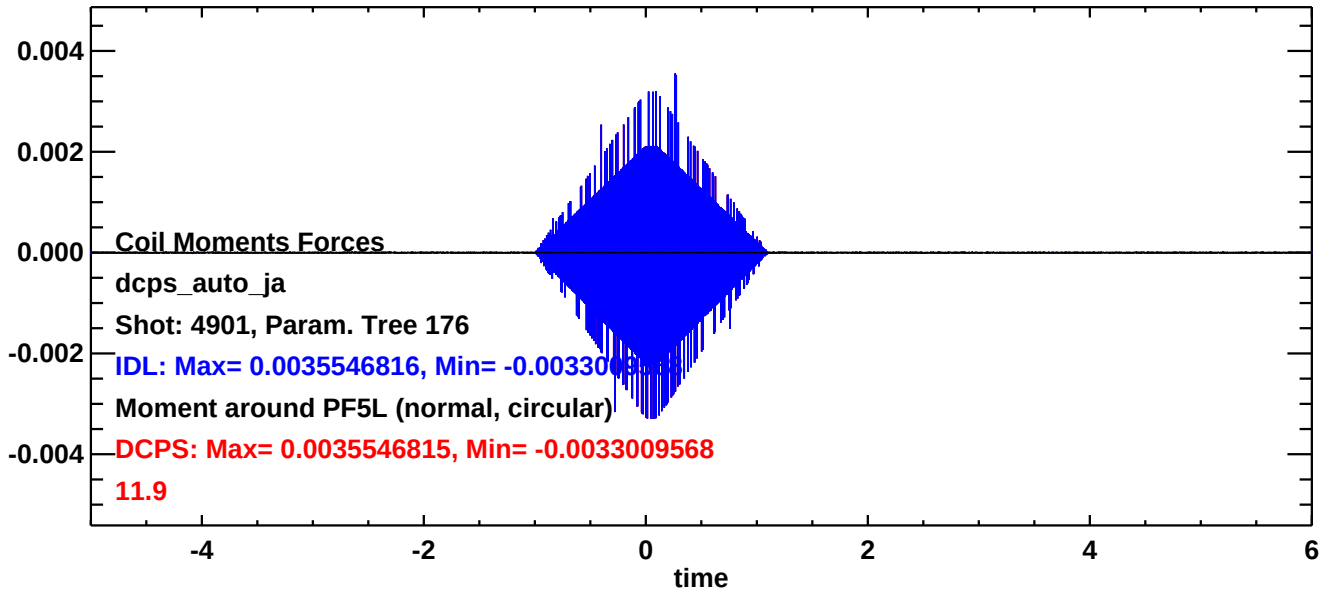

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.0036261374, Min= -0.0033
Moment around PF4U (post. dis., circ.)
DCPS: Max= 0.0036261373, Min= -0.0033826056
13.7
0.004
0.002
0.000
-0.002
-0.004
-4
-2
0
2
4
6
time

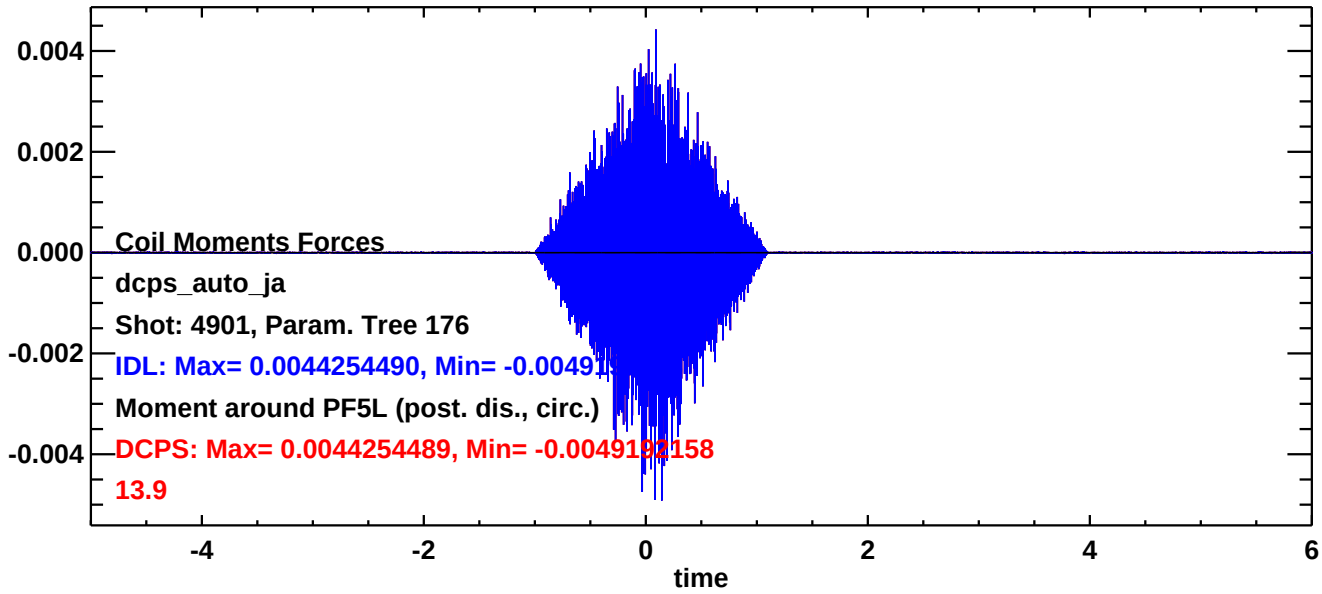

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.0036276229, Min= -0.0033
Moment around PF4U (post. dis., shaped.)
DCPS: Max= 0.0036276228, Min= -0.0033880675
14.7
0.004
0.002
0.000
-0.002
-0.004
-4
-2
0
2
4
6
time

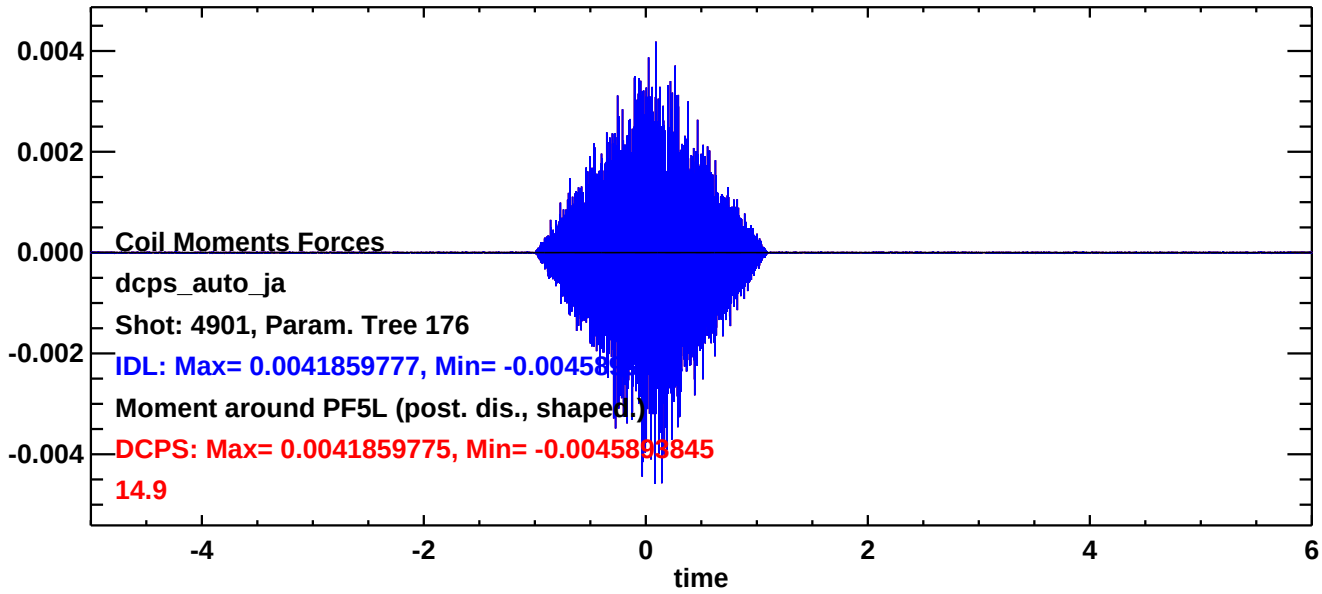

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.0031417786, Min= -0.00338
Moment around PF5U (normal, circular)
DCPS: Max= 0.0031417786, Min= -0.0033822228
11.8
0.004
0.002
0.000
-0.002
-0.004
-4
-2
0
2
4
6
time

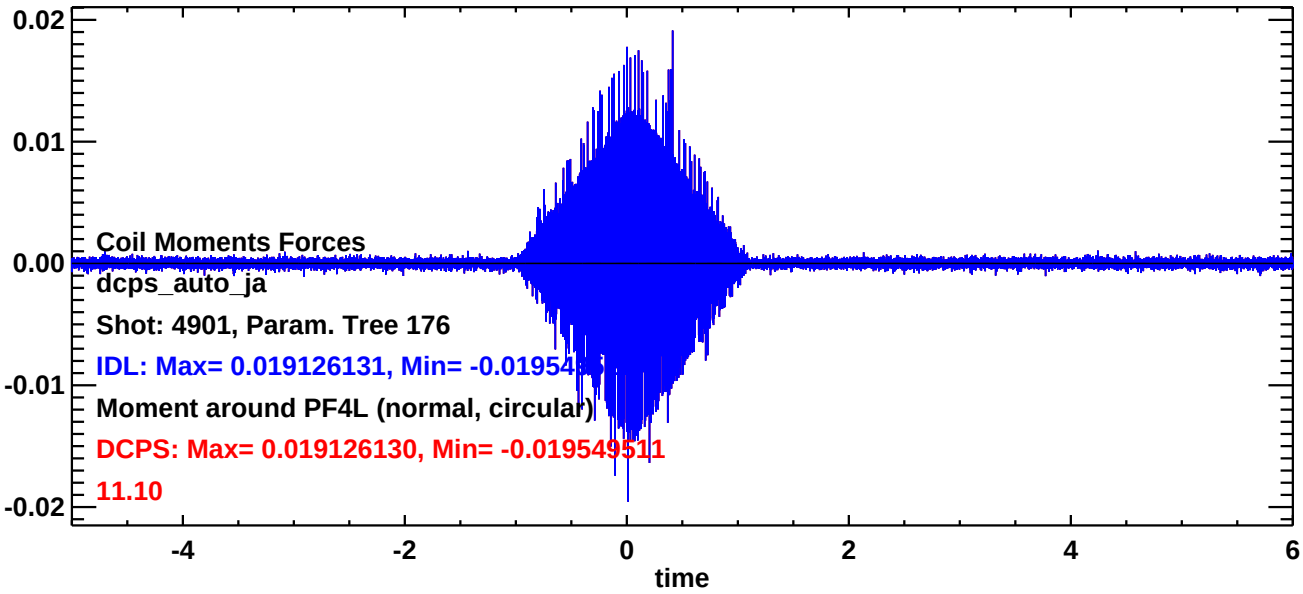

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.0046808273, Min= -0.0042
Moment around PF5U (post. dis., circ.)
DCPS: Max= 0.0046808274, Min= -0.0042114687
13.8
0.004
0.002
0.000
-0.002
-0.004
-4
-2
0
2
4
6
time

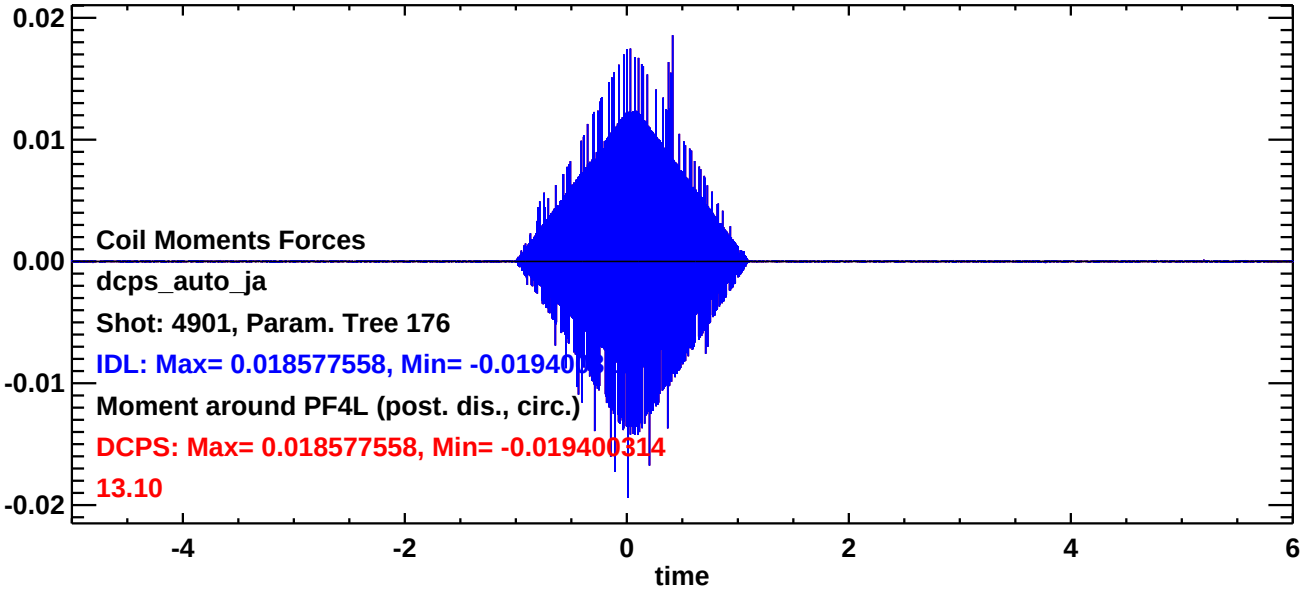

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.0043673978, Min= -0.0039
Moment around PF5U (post. dis., shaped.)
DCPS: Max= 0.0043673980, Min= -0.0039835784
14.8
0.004
0.002
0.000
-0.002
-0.004
-4
-2
0
2
4
6
time

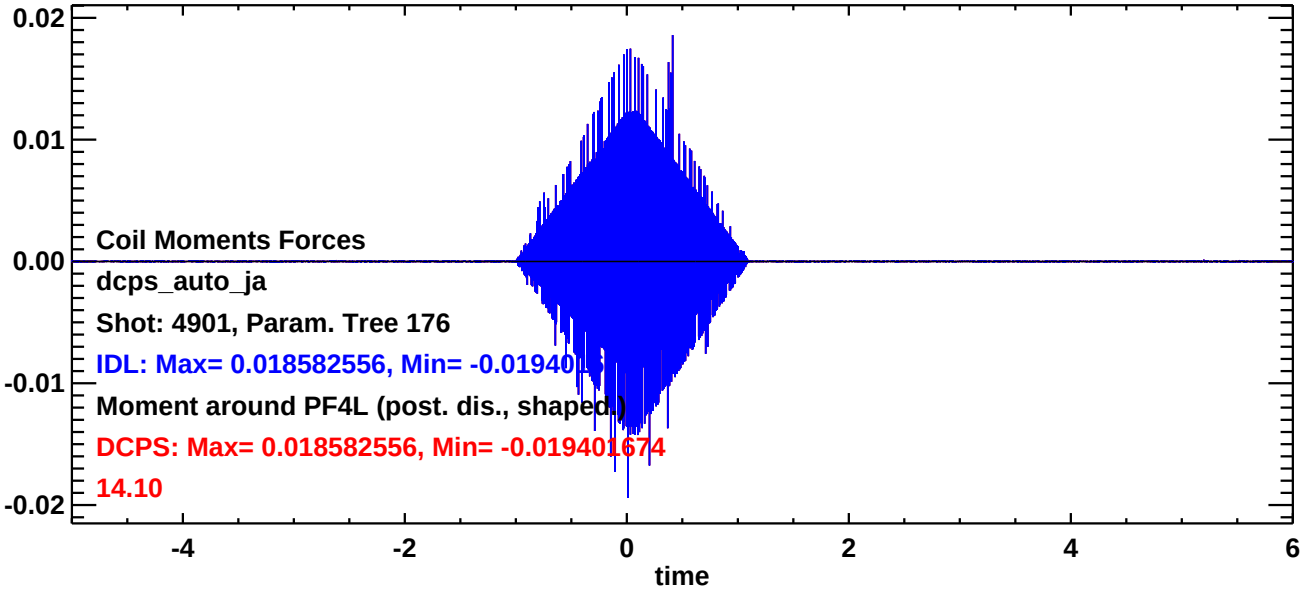

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.0035546816, Min= -0.00330
Moment around PF5L (normal, circular)
DCPS: Max= 0.0035546815, Min= -0.0033009568
11.9
0.004
0.002
0.000
-0.002
-0.004
-4
-2
0
2
4
6
time

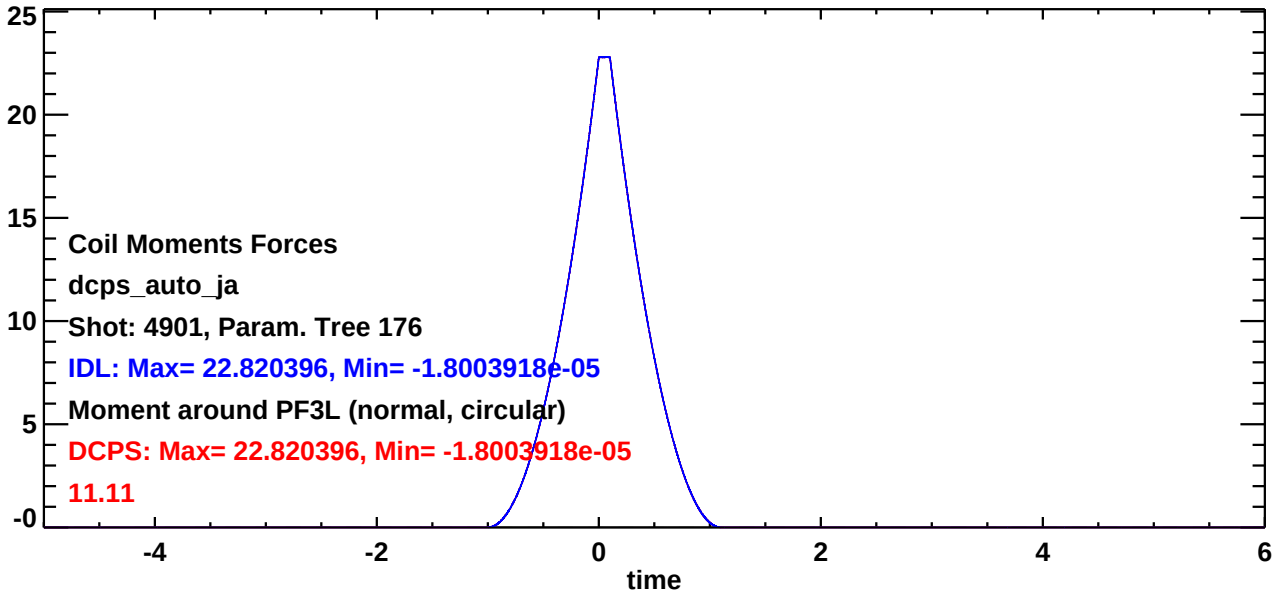

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.0044254490, Min= -0.00491
Moment around PF5L (post. dis., circ.)
DCPS: Max= 0.0044254489, Min= -0.0049192158
13.9
0.004
0.002
0.000
-0.002
-0.004
-4
-2
0
2
4
6
time

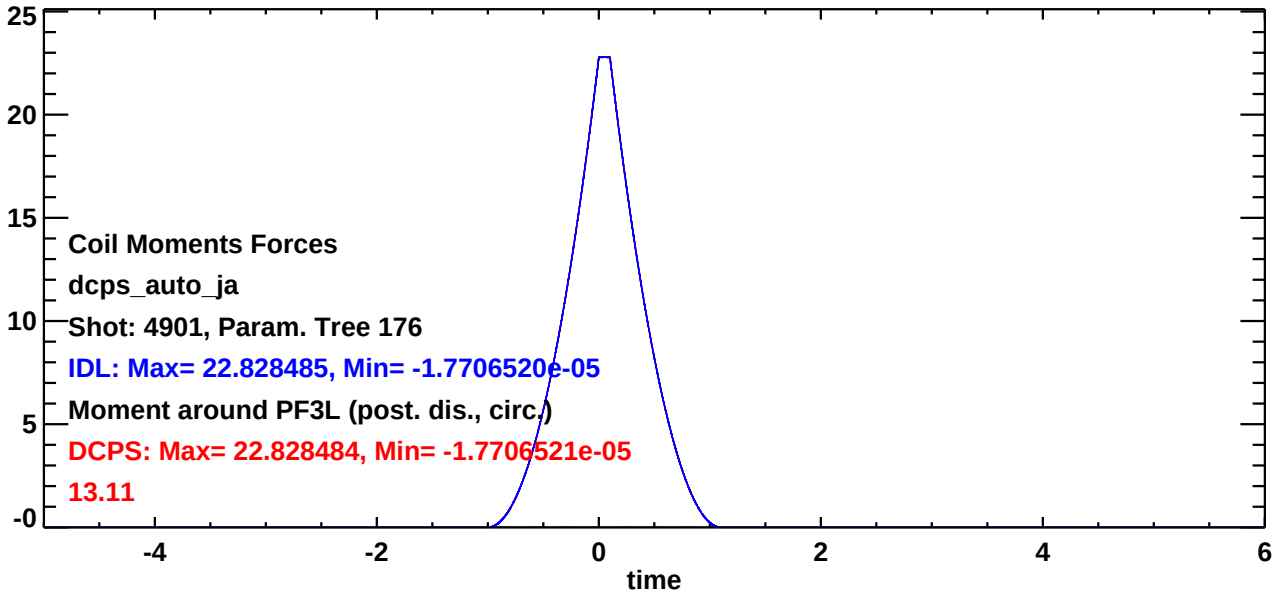

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.0041859777, Min= -0.00458
Moment around PF5L (post. dis., shaped)
DCPS: Max= 0.0041859775, Min= -0.0045893845
14.9
0.004
0.002
0.000
-0.002
-0.004
-4
-2
0
2
4
6
time

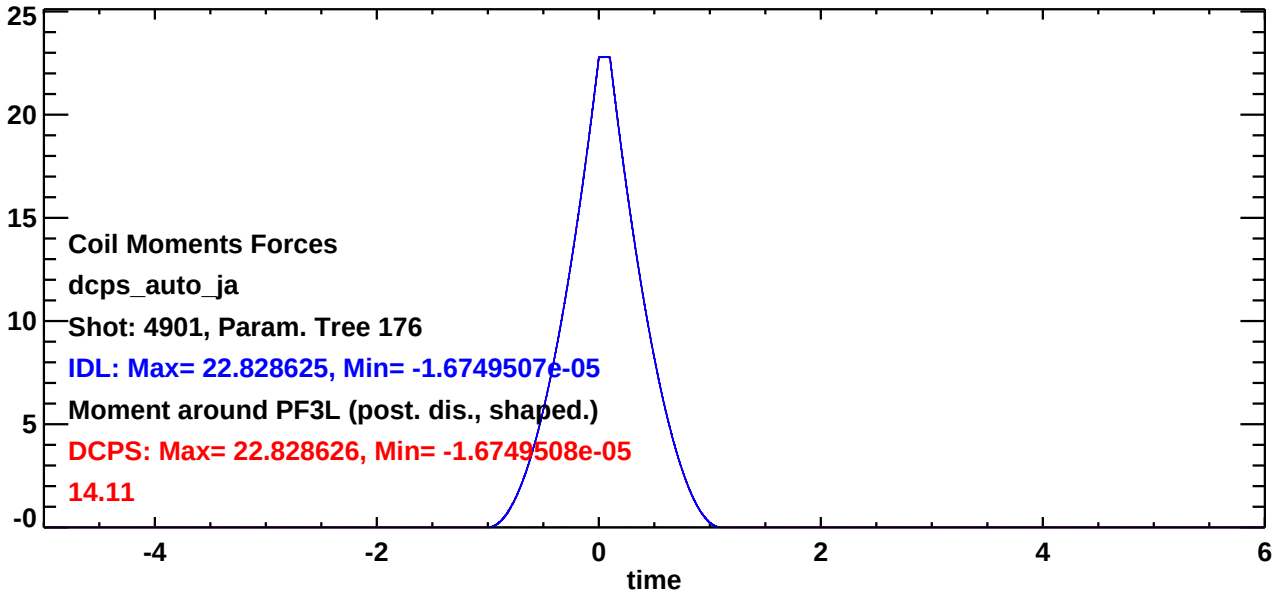

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.019126131, Min= -0.01954
Moment around PF4L (normal, circular)
DCPS: Max= 0.019126130, Min= -0.019549511
11.10
0.02
0.01
0.00
-0.01
-0.02
-4
-2
0
2
4
6
time

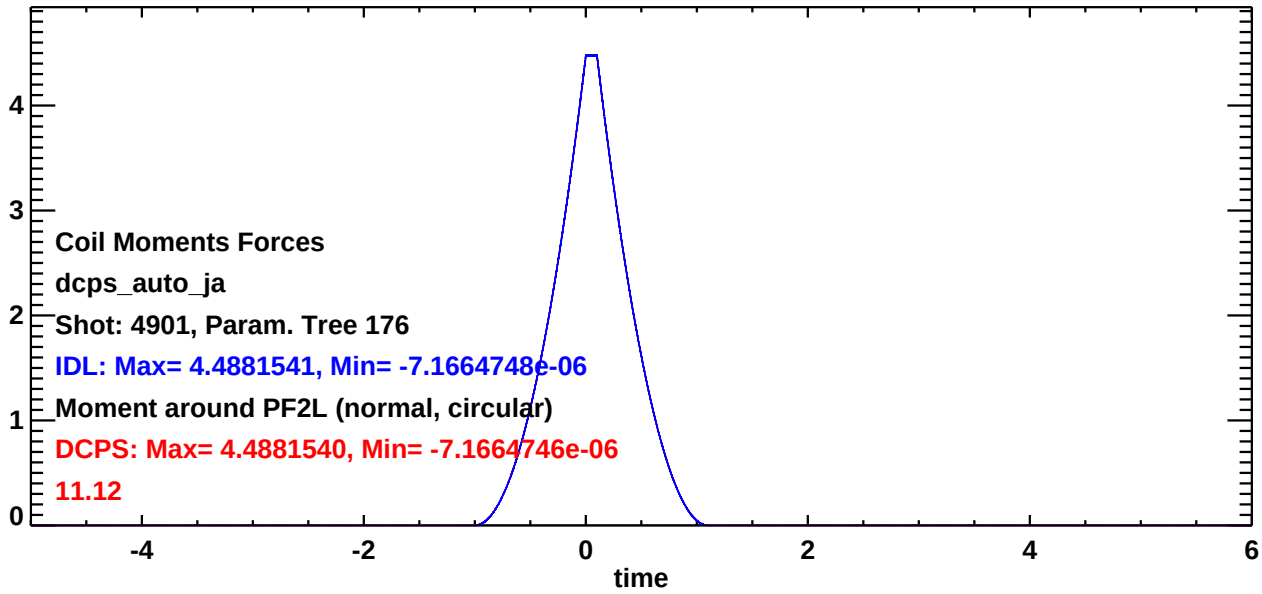

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.018577558, Min= -0.01940
Moment around PF4L (post. dis., circ.)
DCPS: Max= 0.018577558, Min= -0.019400314
13.10
0.02
0.01
0.00
-0.01
-0.02
-4
-2
0
2
4
6
time

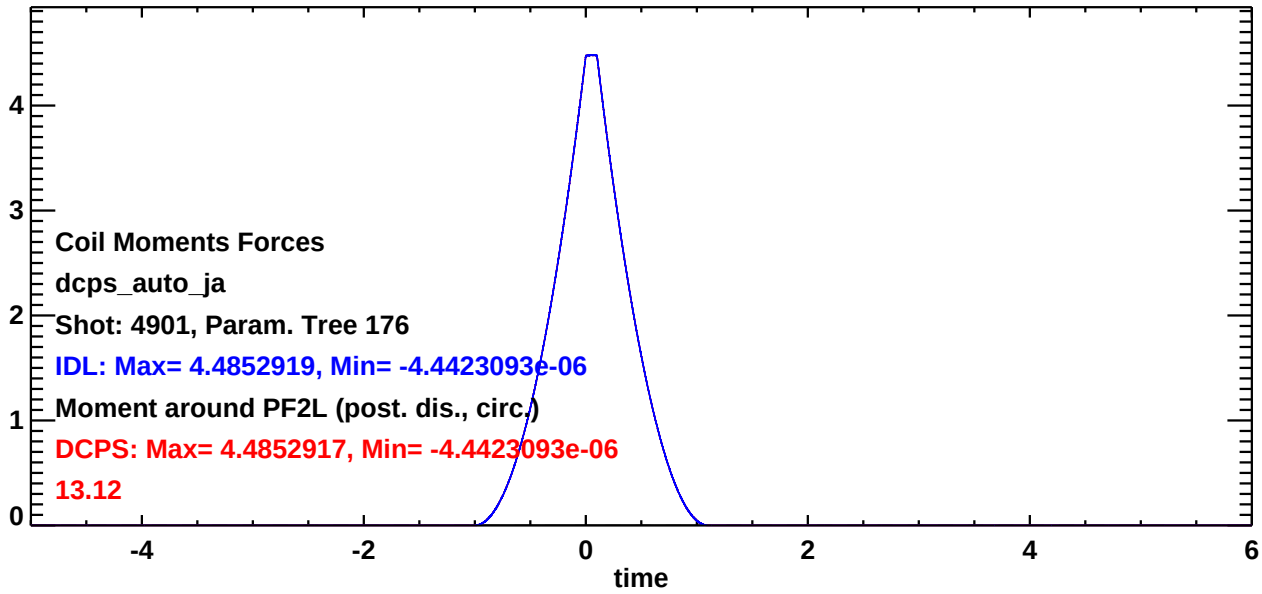

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.018582556, Min= -0.01940
Moment around PF4L (post. dis., shaped.)
DCPS: Max= 0.018582556, Min= -0.019401674
14.10
0.02
0.01
0.00
-0.01
-0.02
-4
-2
0
2
4
6
time

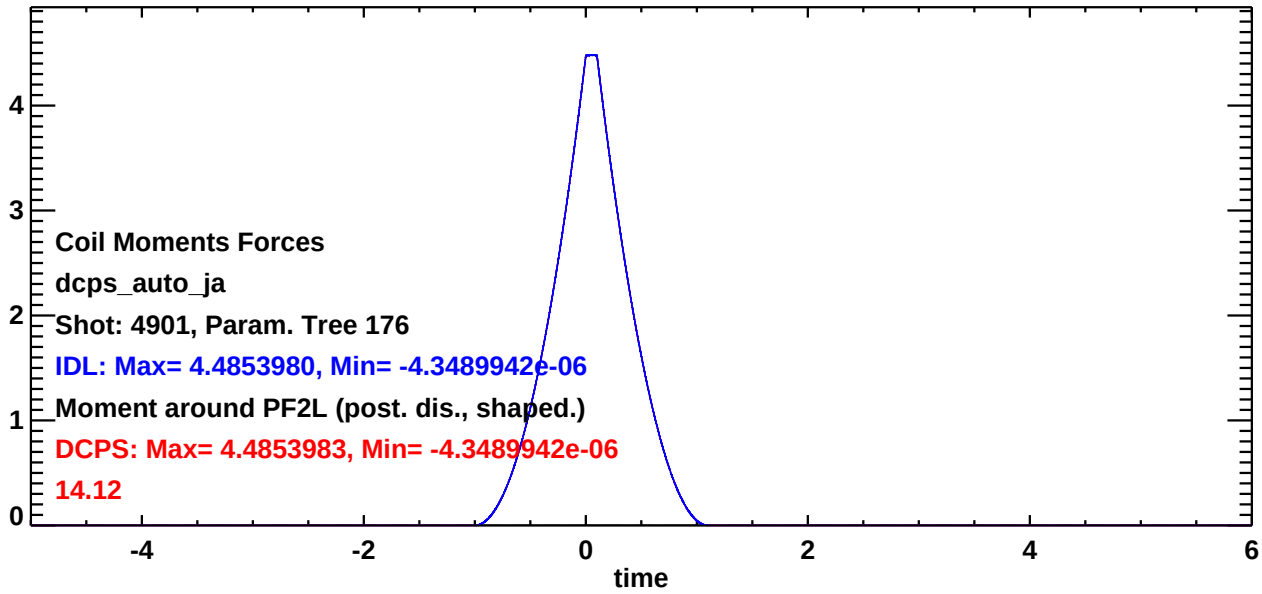

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 22.820396, Min= -1.8003918e-05
Moment around PF3L (normal, circular)
DCPS: Max= 22.820396, Min= -1.8003918e-05
11.11
time

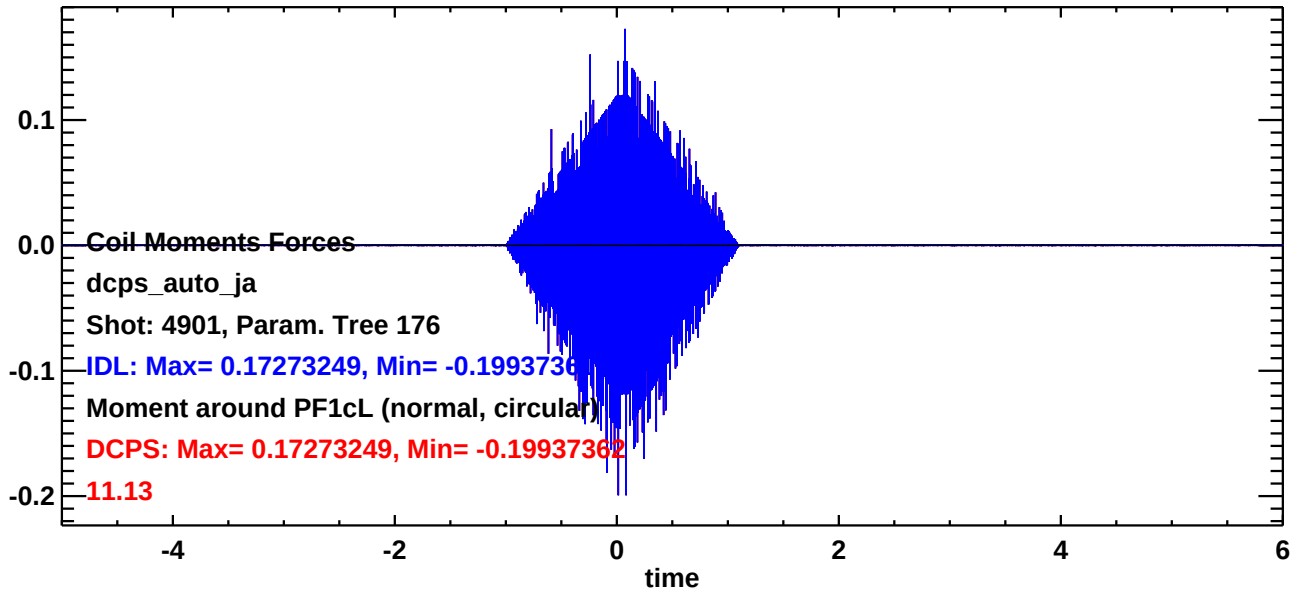

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 22.828485, Min= -1.7706520e-05
Moment around PF3L (post. dis., circ.)
DCPS: Max= 22.828484, Min= -1.7706521e-05
13.11
time

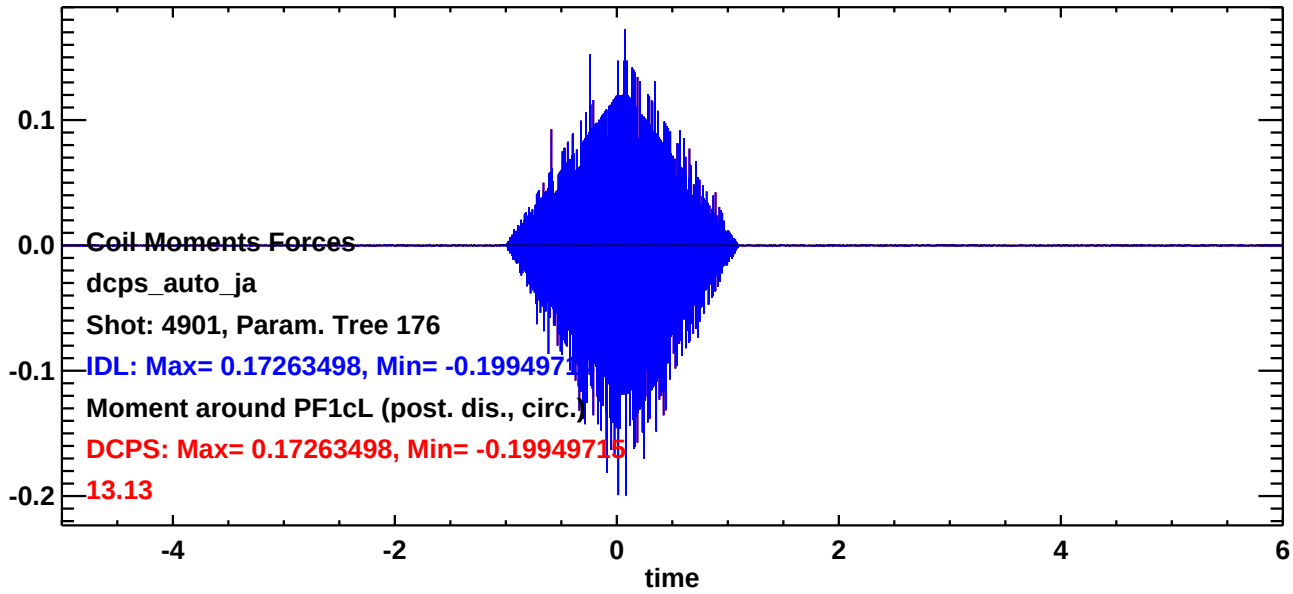

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 22.828625, Min= -1.6749507e-05
Moment around PF3L (post. dis., shaped.)
DCPS: Max= 22.828626, Min= -1.6749508e-05
14.11
time

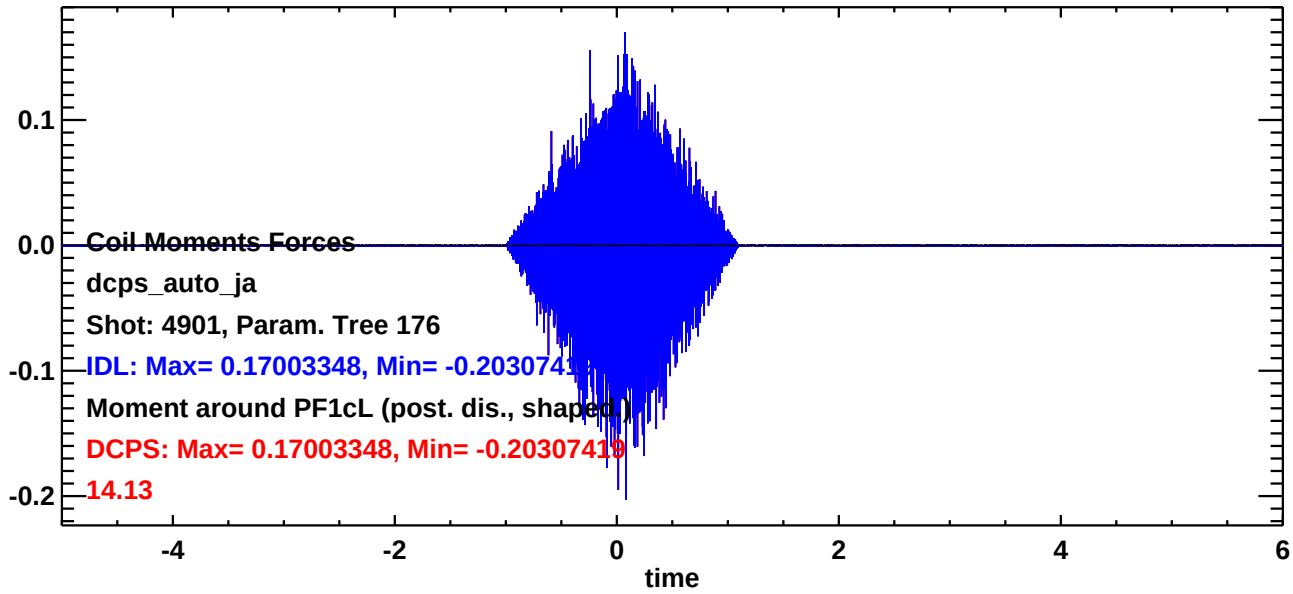

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 4.4881541, Min= -7.1664748e-06
Moment around PF2L (normal, circular)
DCPS: Max= 4.4881540, Min= -7.1664746e-06
11.12
time

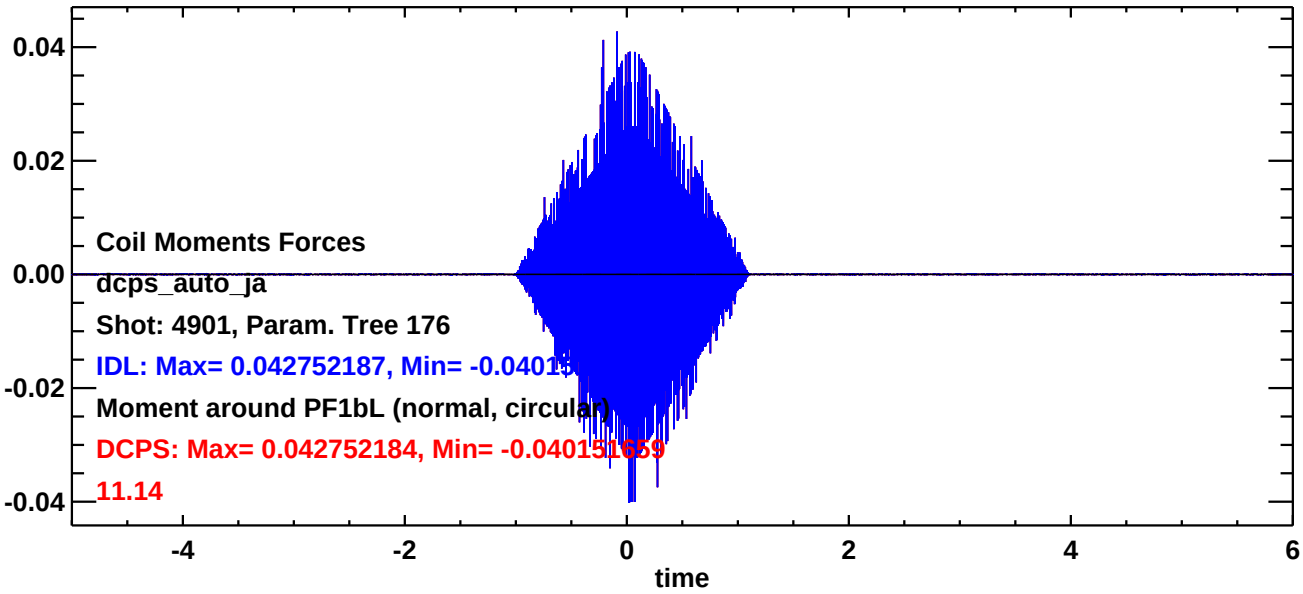

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 4.4852919, Min= -4.4423093e-06
Moment around PF2L (post. dis., circ.)
DCPS: Max= 4.4852917, Min= -4.4423093e-06
13.12
time

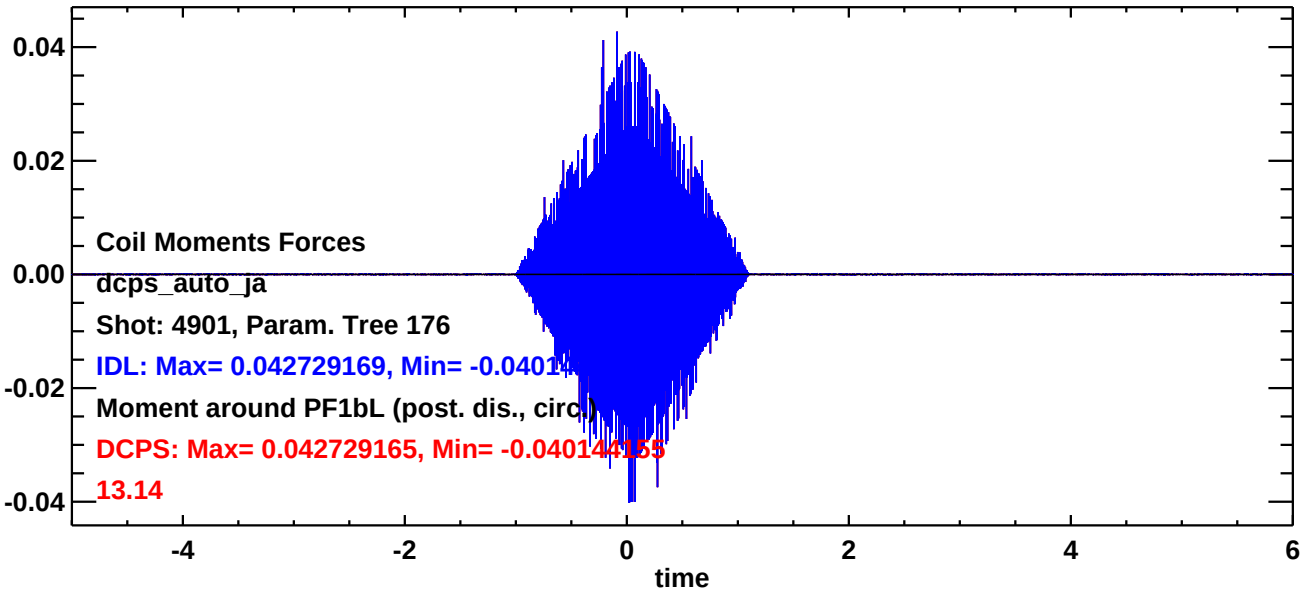

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 4.4853980, Min= -4.3489942e-06
Moment around PF2L (post. dis., shaped.)
DCPS: Max= 4.4853983, Min= -4.3489942e-06
14.12
time

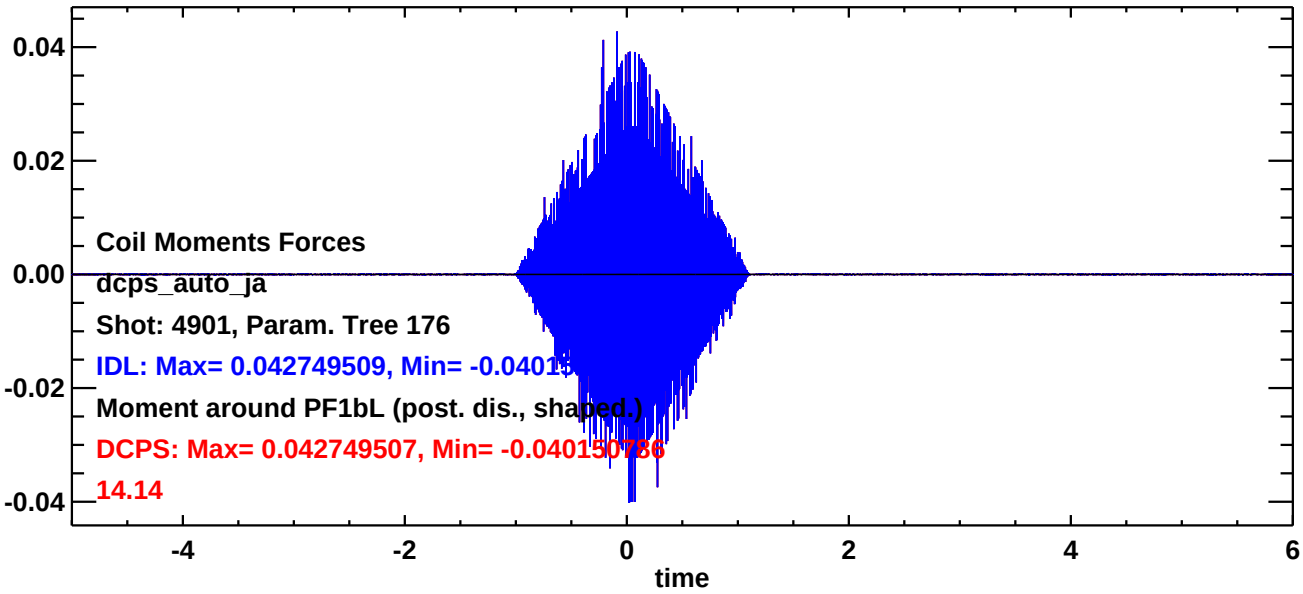

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.17273249, Min= -0.1993736
Moment around PF1cL (normal, circular)
DCPS: Max= 0.17273249, Min= -0.19937362
11.13
0.1
0.0
-0.1
-0.2
-4
-2
0
2
4
6
time

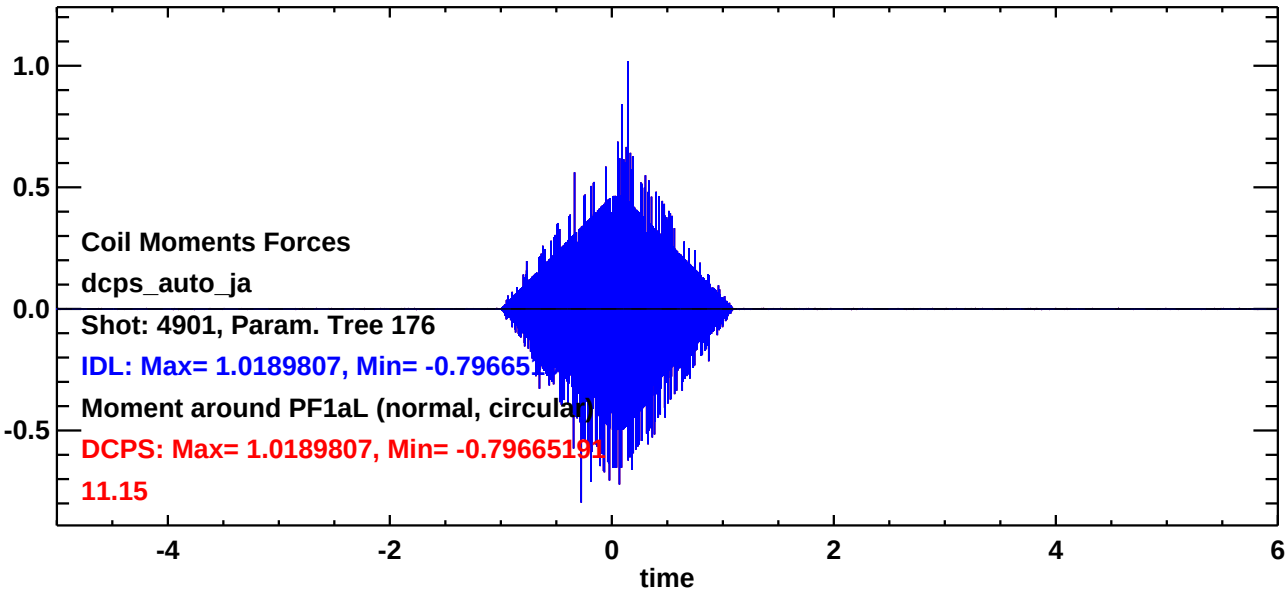

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.17263498, Min= -0.1994971
Moment around PF1cL (post. dis., circ.)
DCPS: Max= 0.17263498, Min= -0.19949715
13.13
0.1
0.0
-0.1
-0.2
-4
-2
0
2
4
6
time

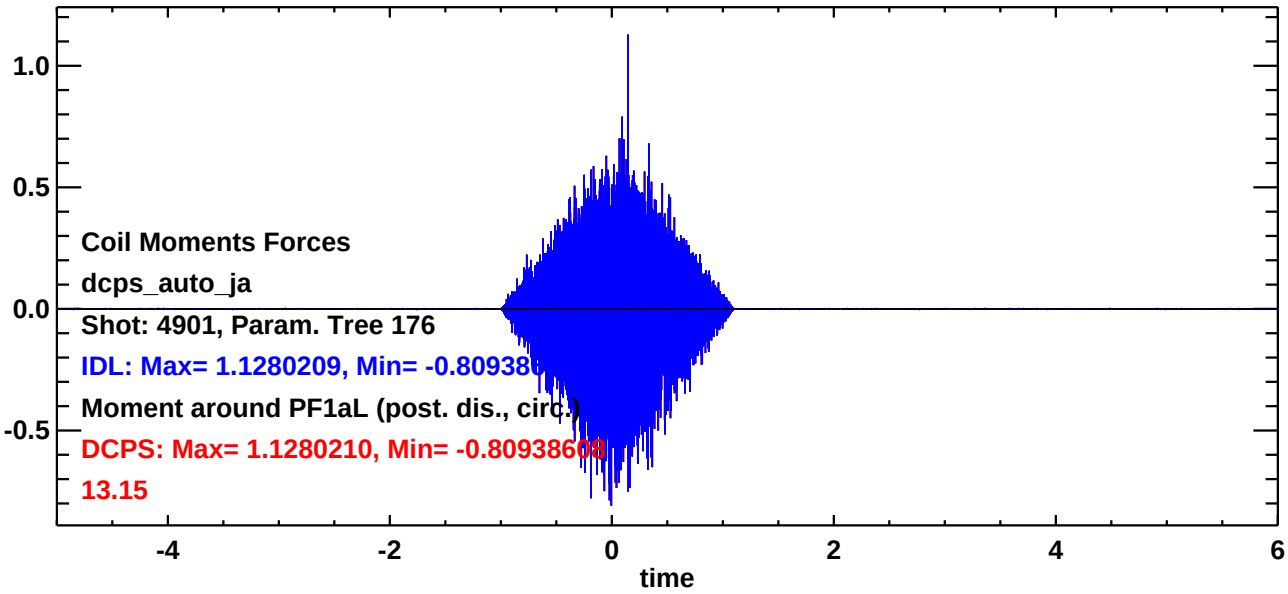

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.17003348, Min= -0.2030741
Moment around PF1cL (post. dis., shaped)
DCPS: Max= 0.17003348, Min= -0.20307419
14.13
0.1
0.0
-0.1
-0.2
-4
-2
0
2
4
6
time

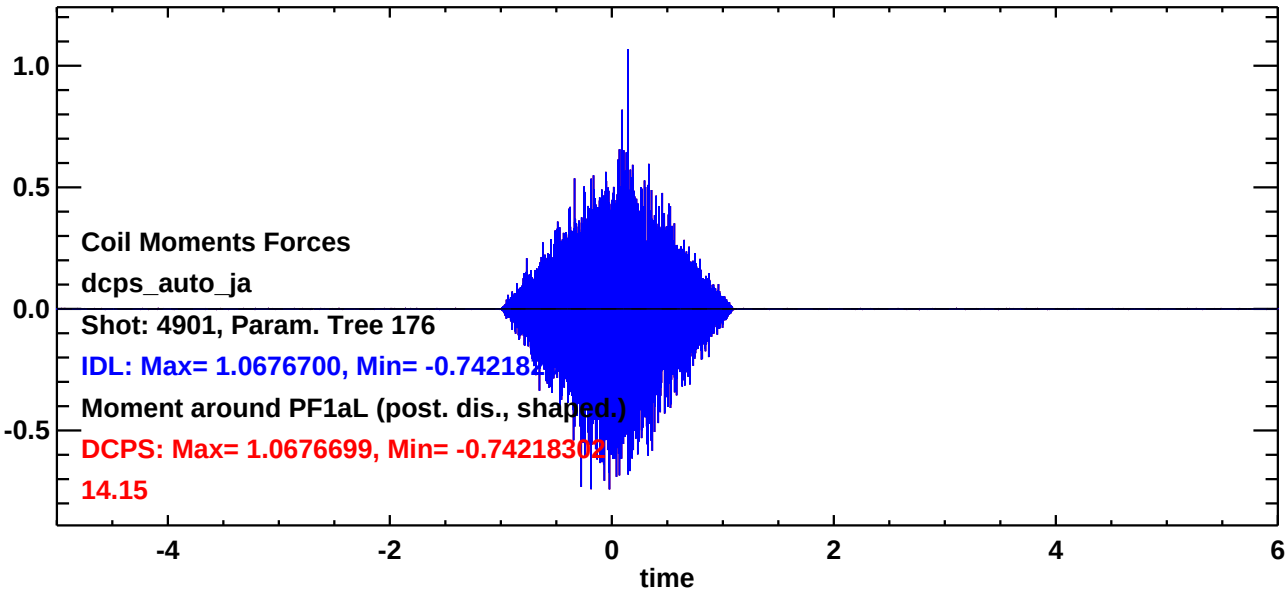

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.042752187, Min= -0.0401
Moment around PF1bL (normal, circular)
DCPS: Max= 0.042752184, Min= -0.040151659
11.14
0.04
0.02
0.00
-0.02
-0.04
-4
-2
0
2
4
6
time

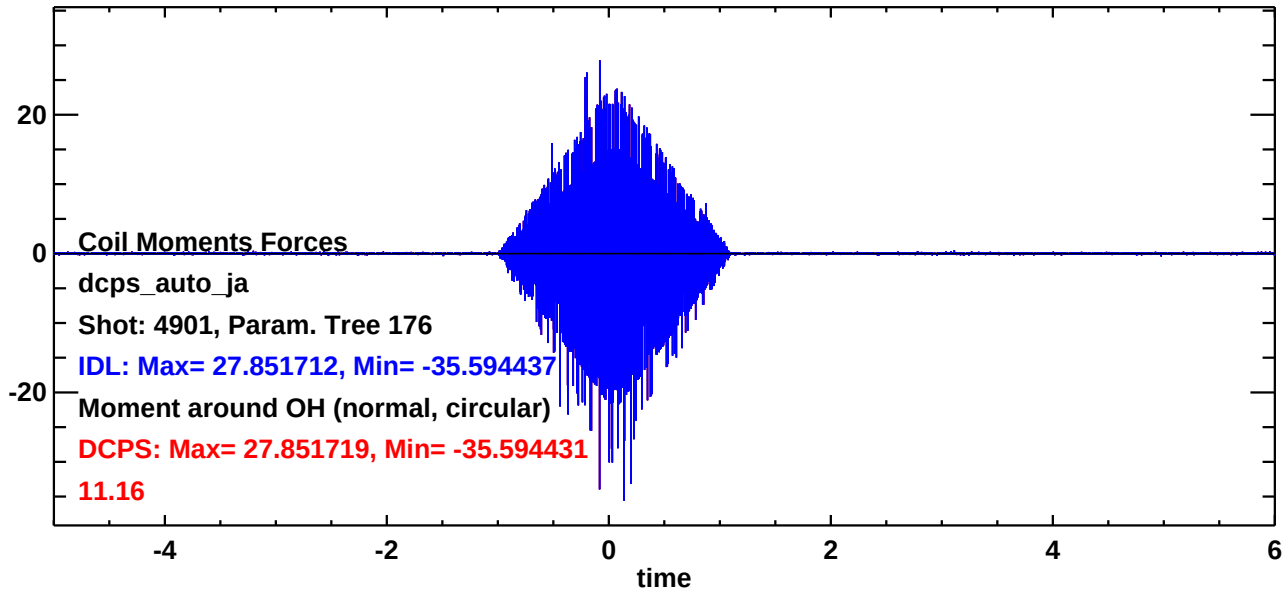

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.042729169, Min= -0.0401
Moment around PF1bL (post. dis., circ.)
DCPS: Max= 0.042729165, Min= -0.040144155
13.14
0.04
0.02
0.00
-0.02
-0.04
-4
-2
0
2
4
6
time

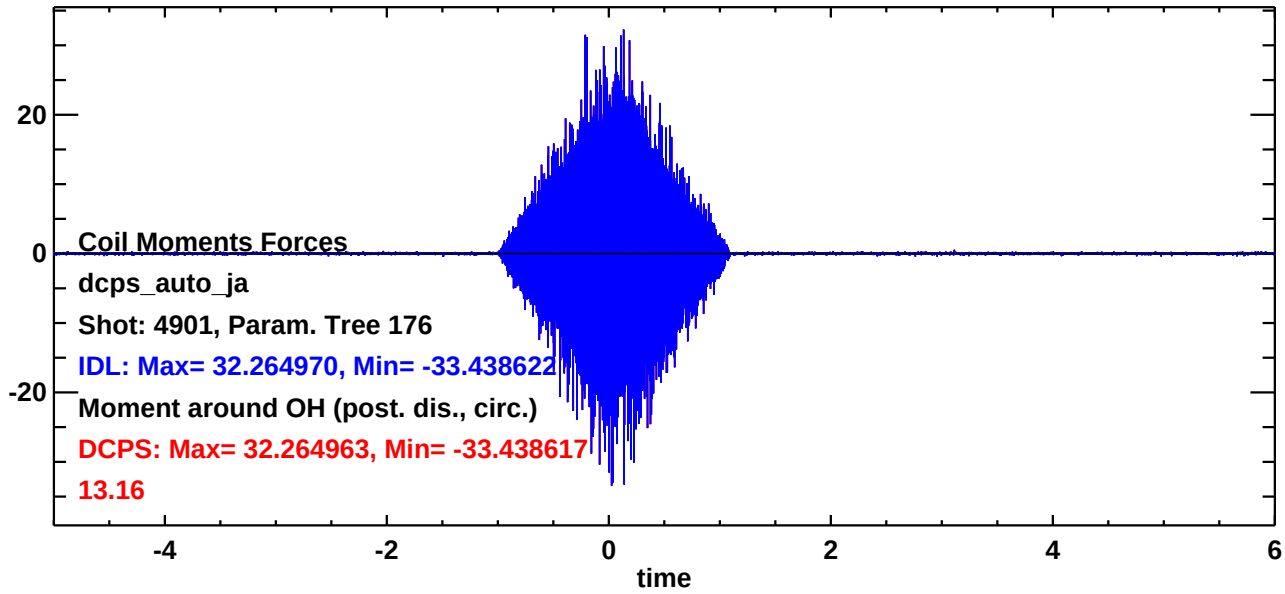

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 0.042749509, Min= -0.0401
Moment around PF1bL (post. dis., shaped.)
DCPS: Max= 0.042749507, Min= -0.040150786
14.14
0.04
0.02
0.00
-0.02
-0.04
-4
-2
0
2
4
6
time

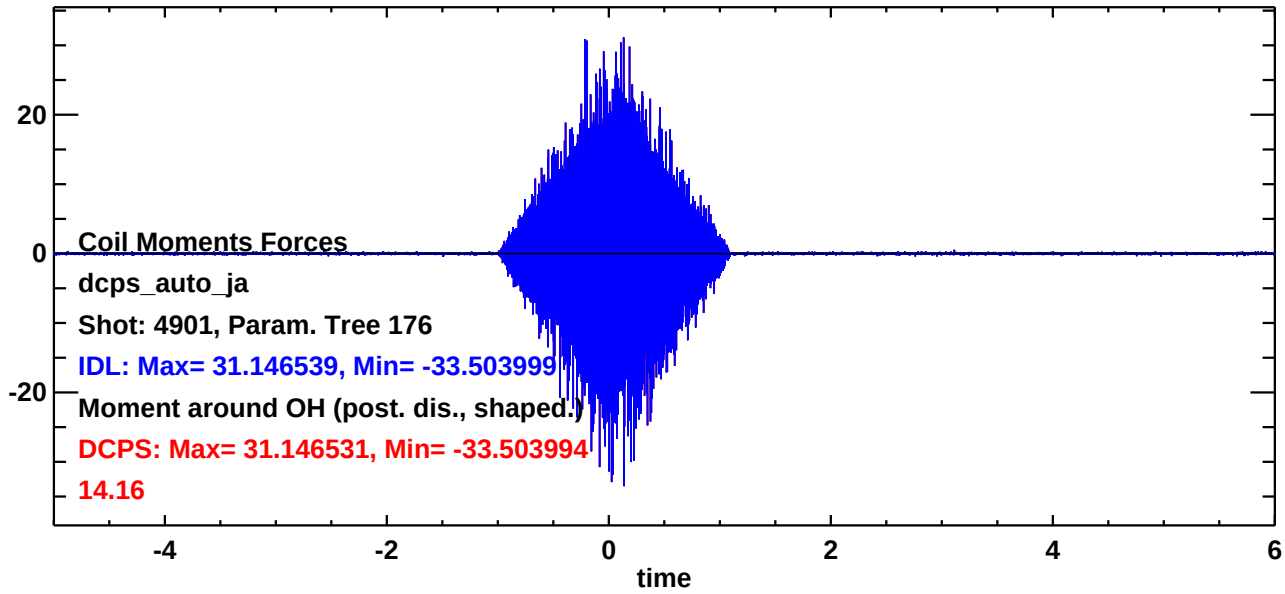

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 1.0189807, Min= -0.79665
Moment around PF1aL (normal, circular)
DCPS: Max= 1.0189807, Min= -0.79665191
11.15
time

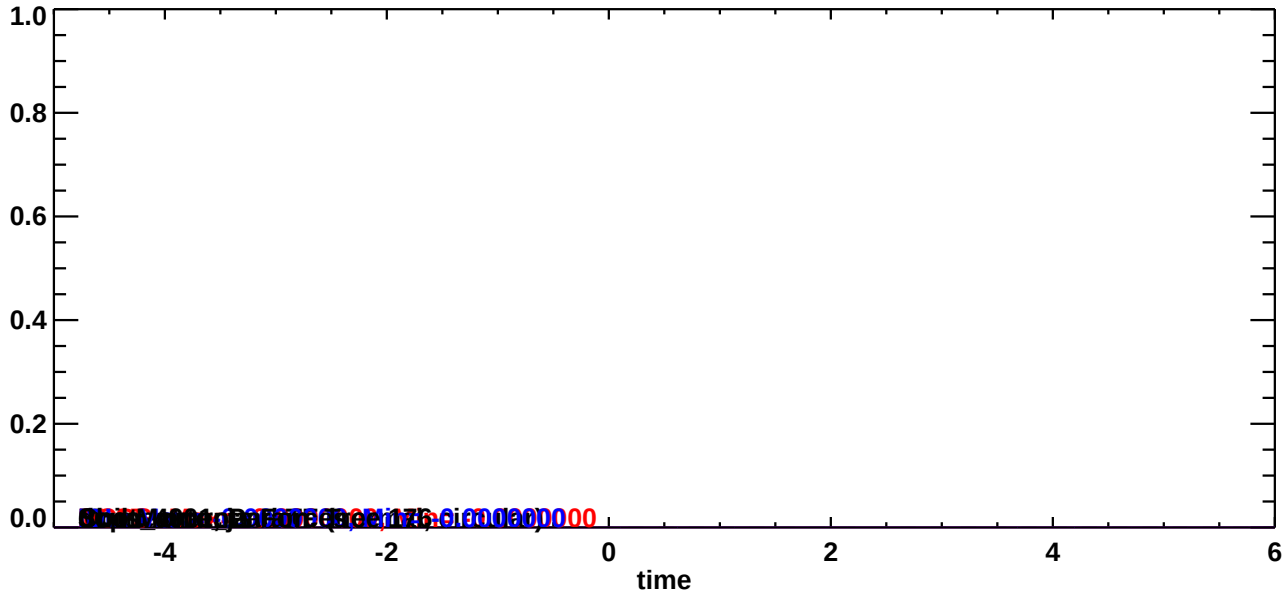

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 1.1280209, Min= -0.80938
Moment around PF1aL (post. dis., circ.)
DCPS: Max= 1.1280210, Min= -0.80938608
13.15
time

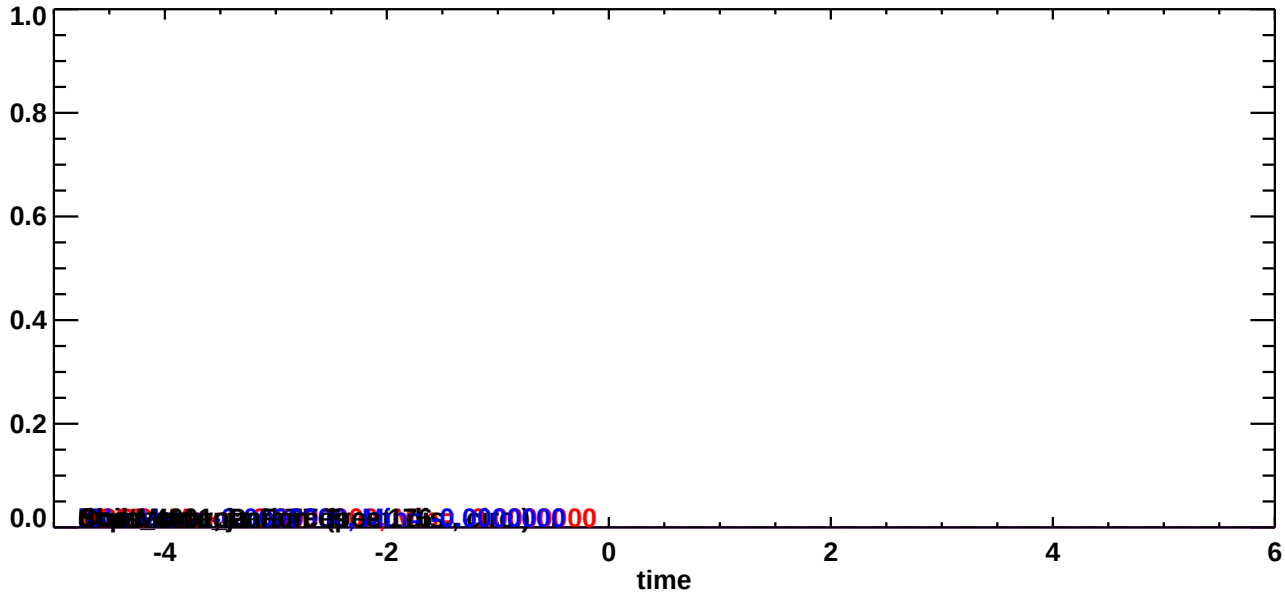

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 1.0676700, Min= -0.74218
Moment around PF1aL (post. dis., shaped.)
DCPS: Max= 1.0676699, Min= -0.74218302
14.15
time

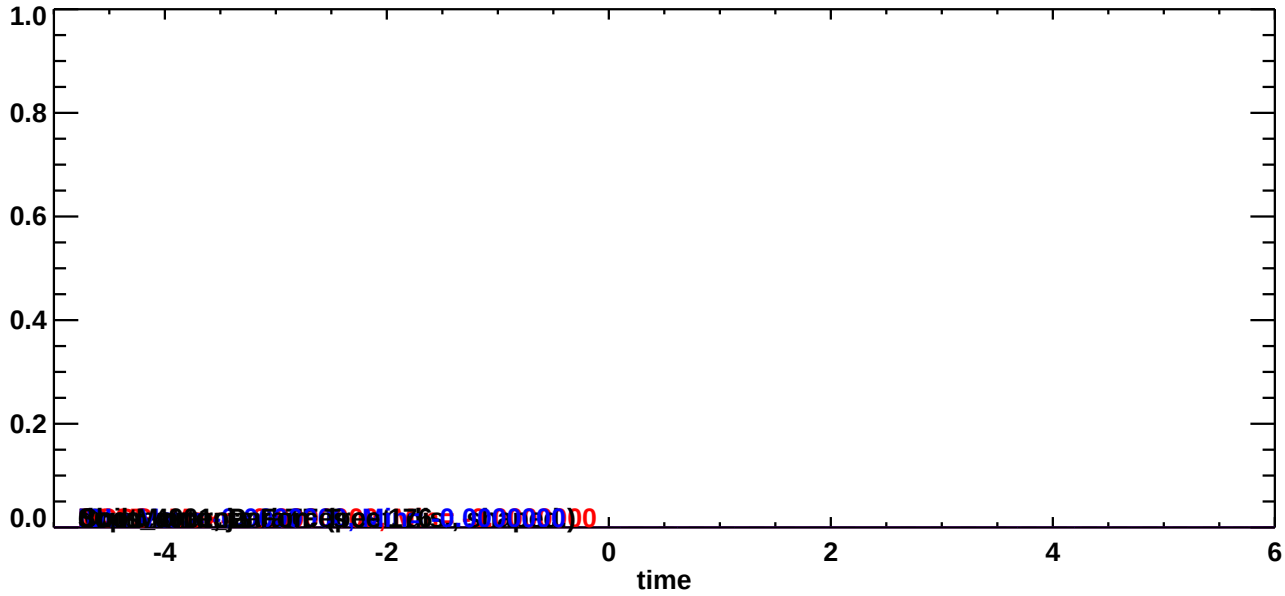

Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 27.851712, Min= -35.594437
Moment around OH (normal, circular)
DCPS: Max= 27.851719, Min= -35.594431
11.16
20
0
-20
-4
-2
0
2
4
6
time


Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 32.264970, Min= -33.438622
Moment around OH (post. dis., circ.)
DCPS: Max= 32.264963, Min= -33.438617
13.16
20
0
-20
-4
-2
0
2
4
6
time


Coil Moments Forces
dcps_auto_ja
Shot: 4901, Param. Tree 176
IDL: Max= 31.146539, Min= -33.503999
Moment around OH (post. dis., shaped.)
DCPS: Max= 31.146531, Min= -33.503994
14.16
20
0
-20
-4
-2
0
2
4
6
time


1.0
0.8
0.6
0.4
0.2
0.0
-4
-2
0
2
4
6
time


1.0
0.8
0.6
0.4
0.2
0.0
-4
-2
0
2
4
6
time


1.0
0.8
0.6
0.4
0.2
0.0
-4
-2
0
2
4
6
time