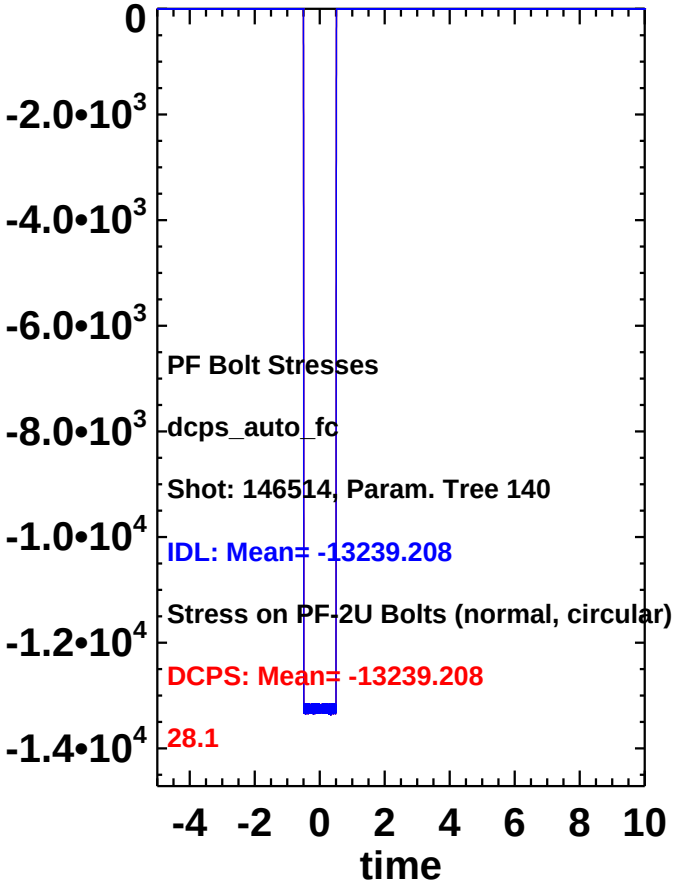
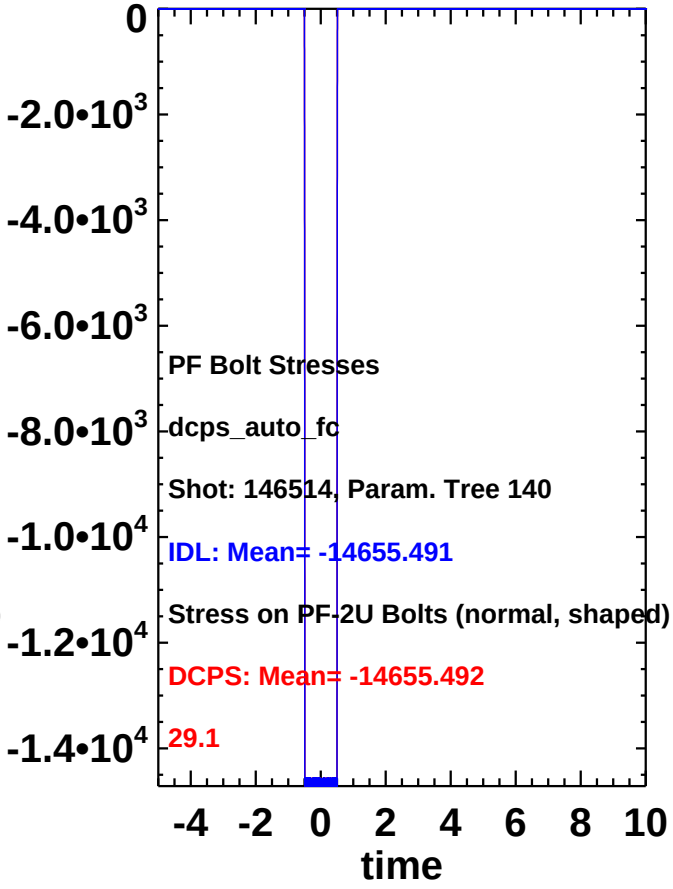

0
-2.0•10^3
-4.0•10^3
-6.0•10^3
-8.0•10^3
-1.0•10^4
-1.2•10^4
-1.4•10^4
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= -13239.208
Stress on PF-2U Bolts (normal, circular)
DCPS: Mean= -13239.208
28.1
-4 -2 0 2 4 6 8 10
time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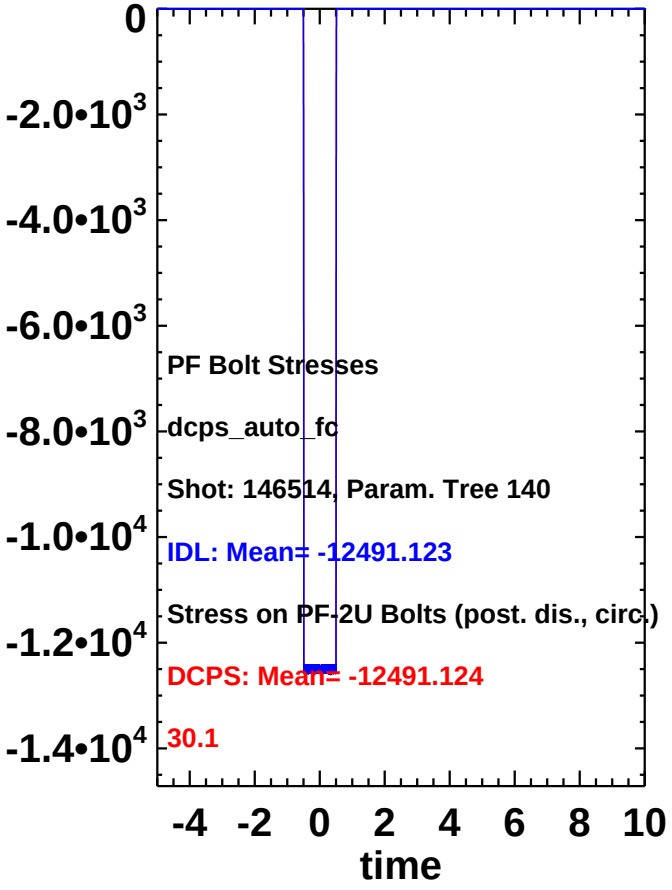
-4.0•10^3
-6.0•10^3
-8.0•10^3
-1.0•10^4
-1.2•10^4
-1.4•10^4
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= -14655.491
Stress on PF-2U Bolts (normal, shaped)
DCPS: Mean= -14655.492
29.1
-4 -2 0 2 4 6 8 10
time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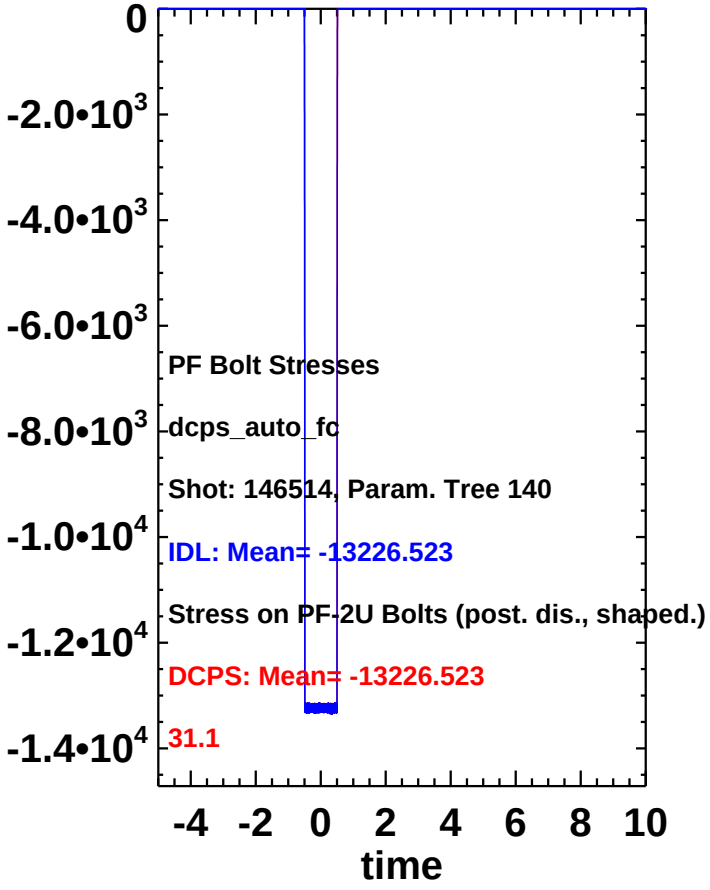
-4.0•10^3
-6.0•10^3
-8.0•10^3
-1.0•10^4
-1.2•10^4
-1.4•10^4
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= -12491.123
Stress on PF-2U Bolts (post. dis., circ.)
DCPS: Mean= -12491.124
30.1
-4 -2 0 2 4 6 8 10
time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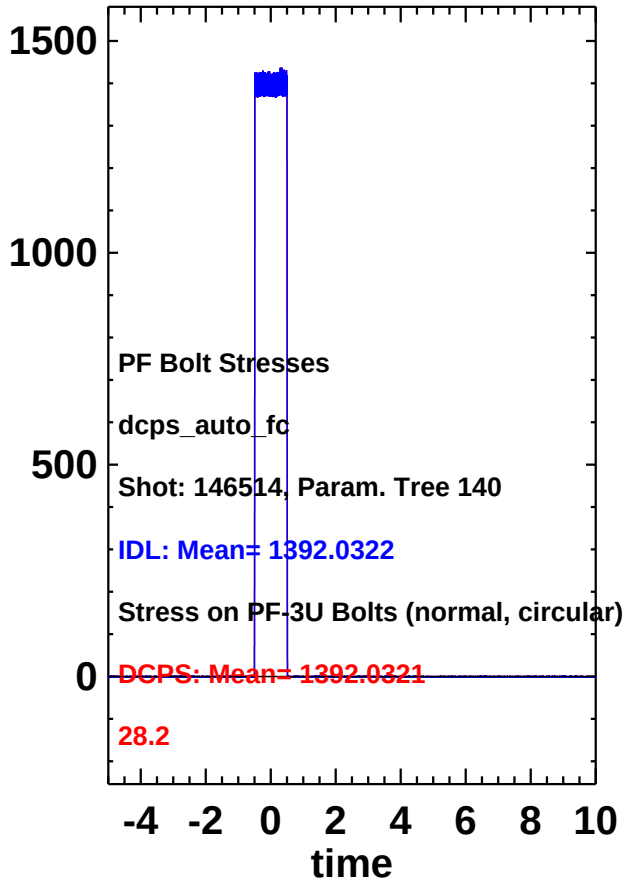
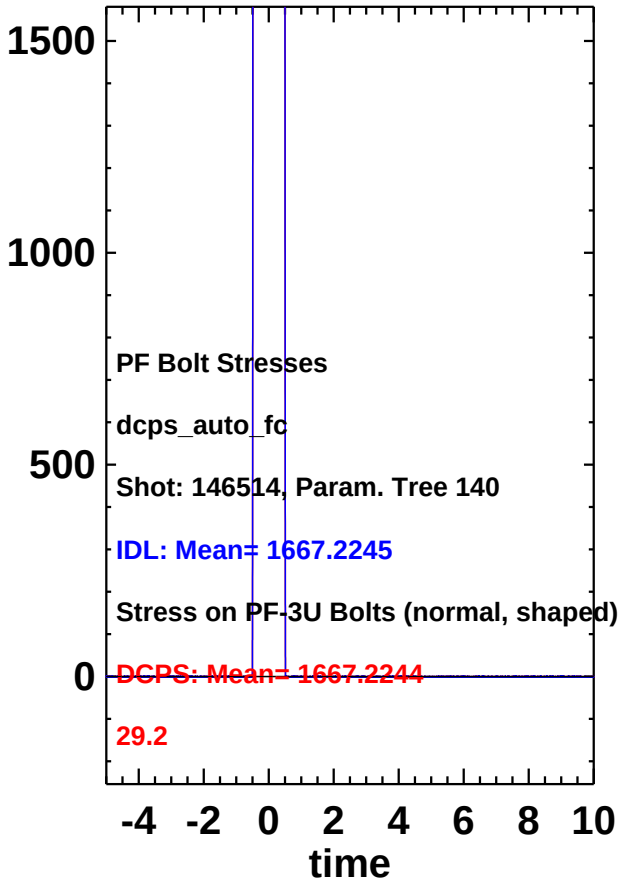
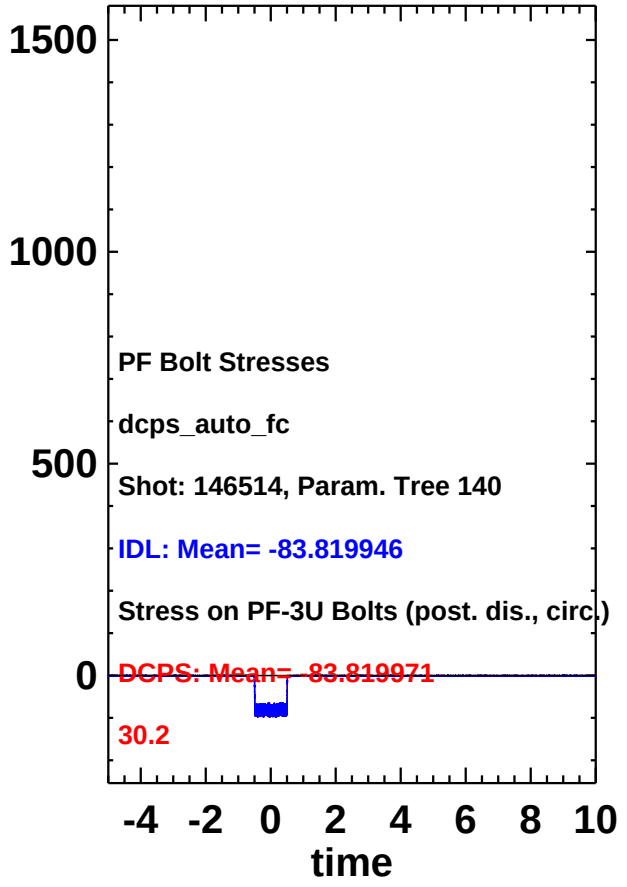
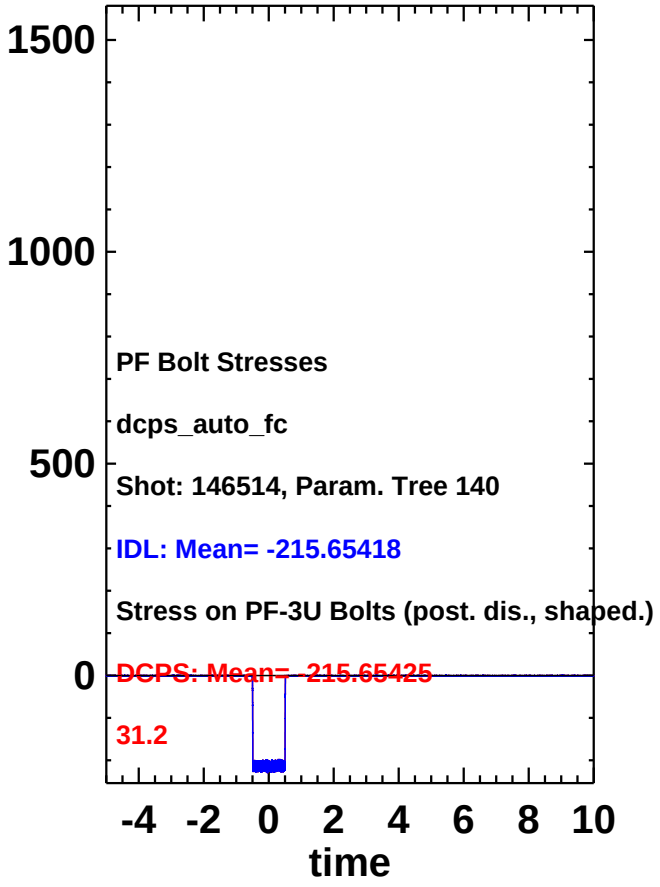
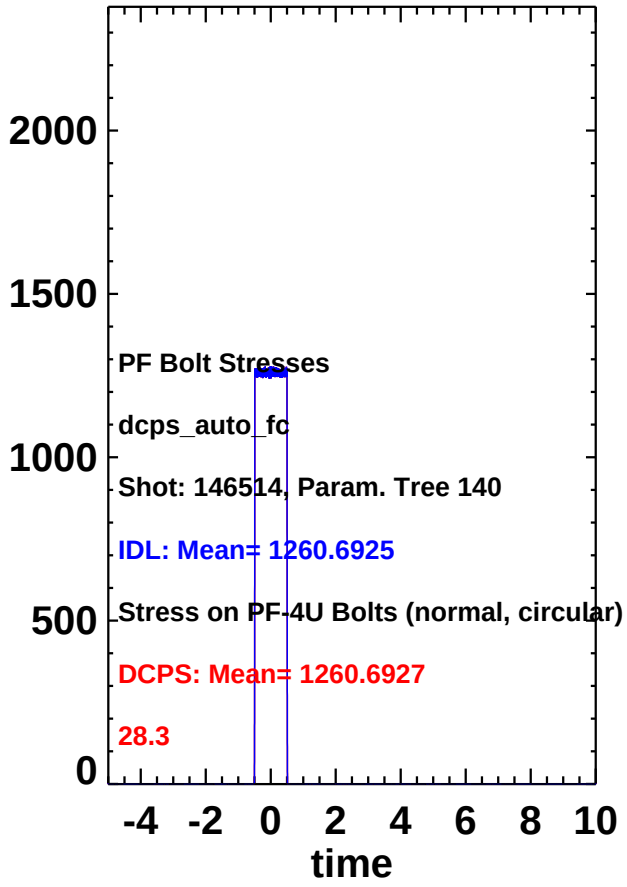
-2.0•10^3
-4.0•10^3
-6.0•10^3
-8.0•10^3
-1.0•10^4
-1.2•10^4
-1.4•10^4
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= -13226.523
Stress on PF-2U Bolts (post. dis., shaped.)
DCPS: Mean= -13226.523
31.1
-4 -2 0 2 4 6 8 10
time

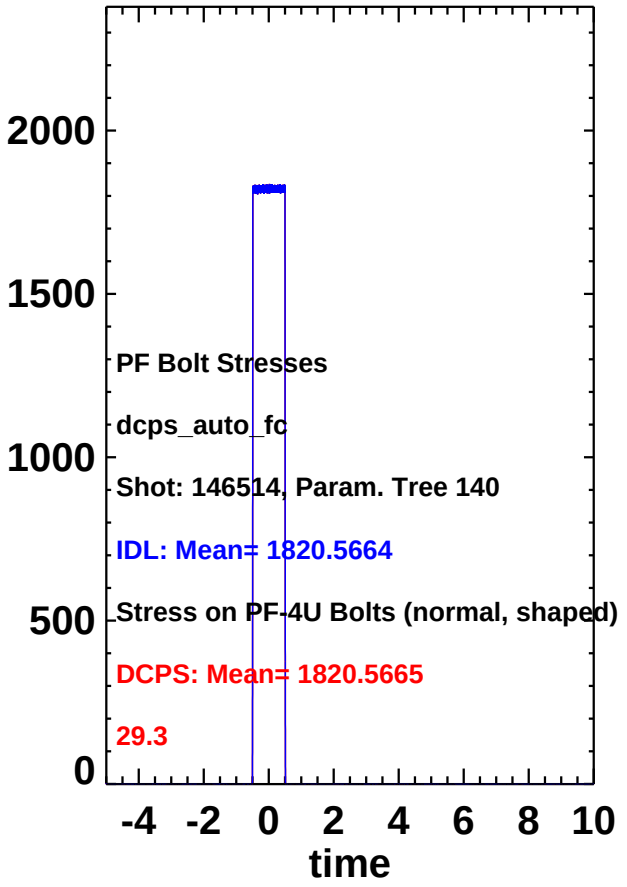

1500
1000
500
0
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= 1392.0322
Stress on PF-3U Bolts (normal, circular)
DCPS: Mean= 1392.0321
28.2
-4 -2 0 2 4 6 8 10
time

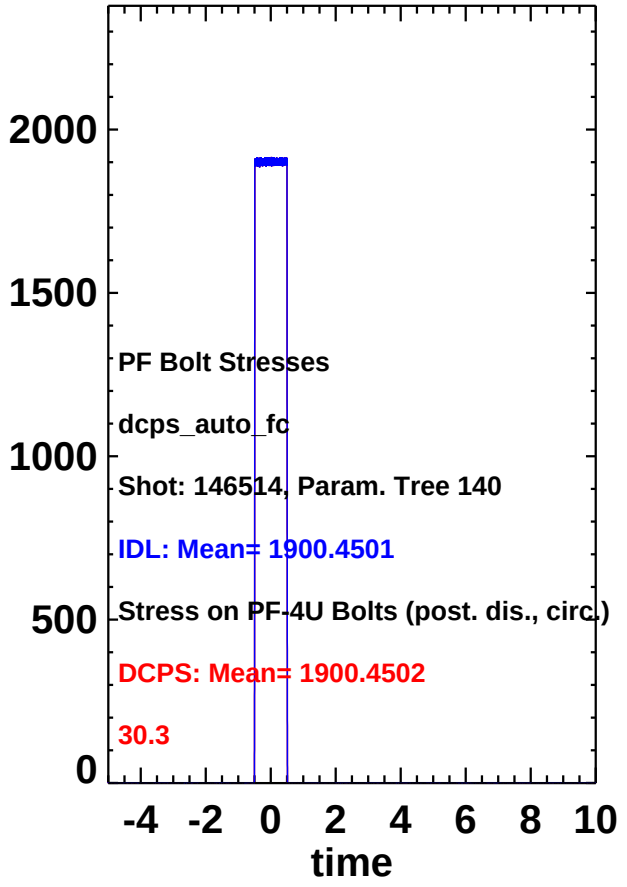

1500
1000
500
0
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= 1667.2245
Stress on PF-3U Bolts (normal, shaped)
DCPS: Mean= 1667.2244
29.2
-4 -2 0 2 4 6 8 10
time

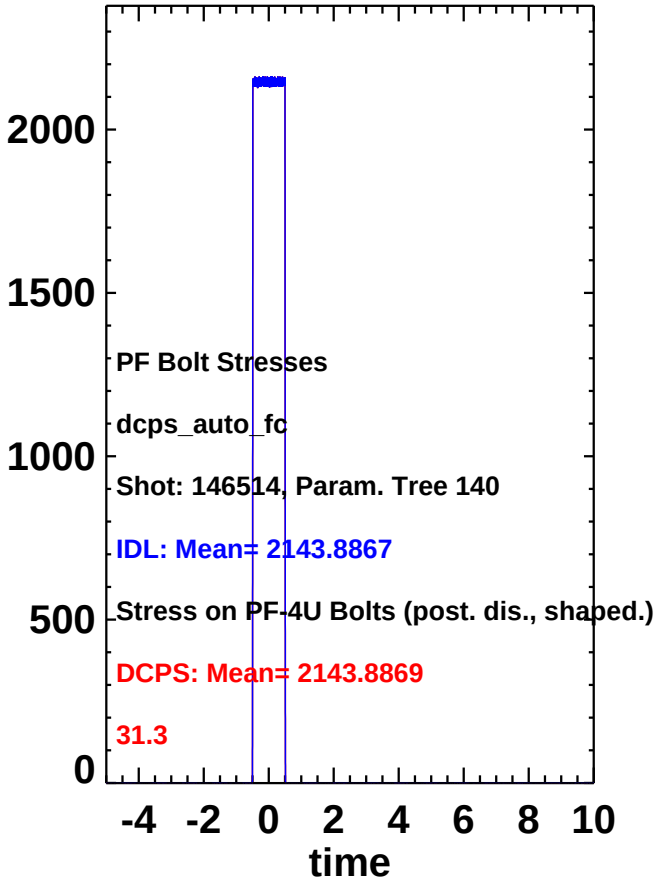

1500
1000
500
0
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= -83.819946
Stress on PF-3U Bolts (post. dis., circ.)
DCPS: Mean= -83.819971
30.2
-4 -2 0 2 4 6 8 10
time

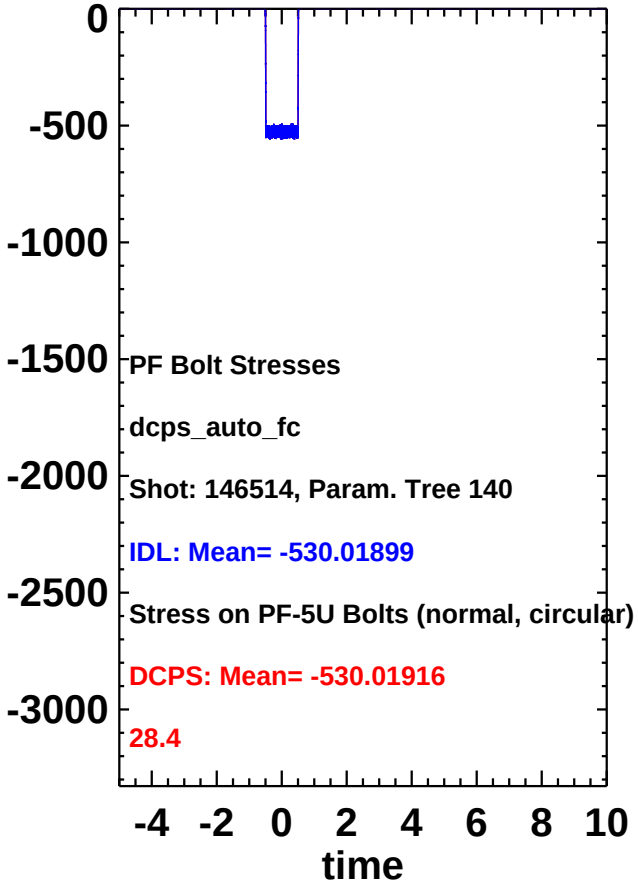

1500
1000
500
0
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= -215.65418
Stress on PF-3U Bolts (post. dis., shaped.)
DCPS: Mean= -215.65425
31.2
-4 -2 0 2 4 6 8 10
time

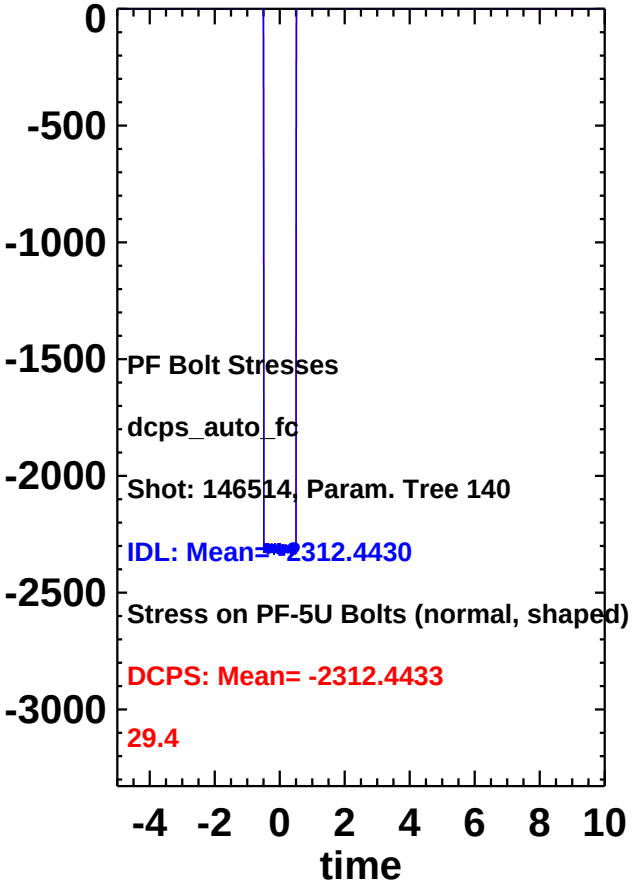

2000
1500
1000
500
0
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= 1260.6925
Stress on PF-4U Bolts (normal, circular)
DCPS: Mean= 1260.6927
28.3
-4 -2 0 2 4 6 8 10
time

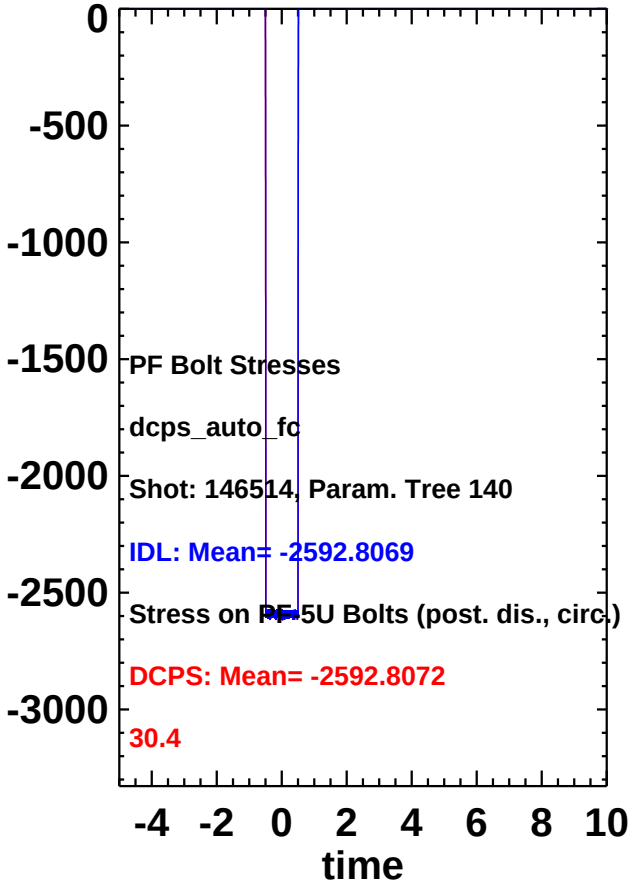

2000
1500
1000
500
0
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= 1820.5664
Stress on PF-4U Bolts (normal, shaped)
DCPS: Mean= 1820.5665
29.3
-4 -2 0 2 4 6 8 10
time

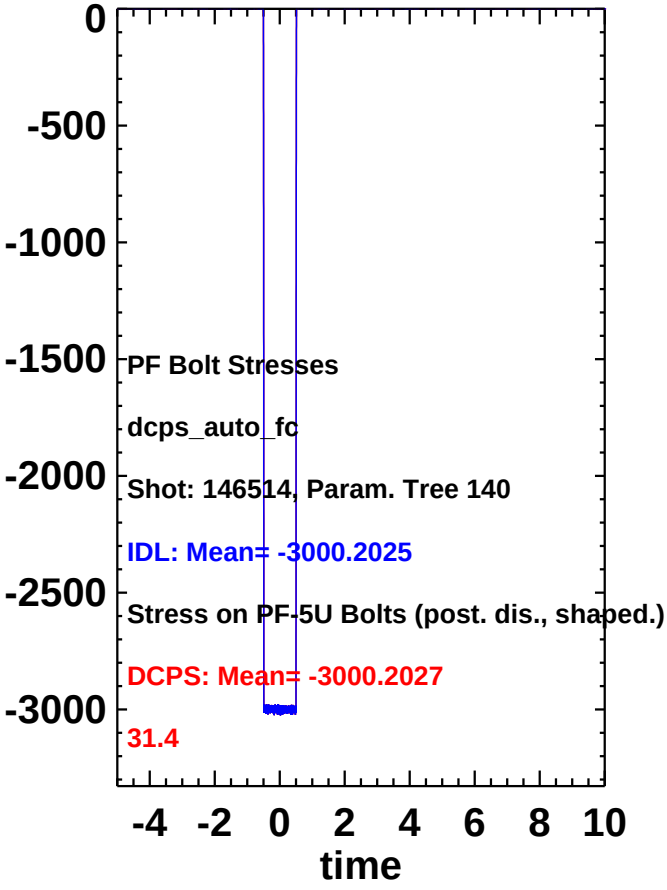

2000
1500
1000
500
0
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= 1900.4501
Stress on PF-4U Bolts (post. dis., circ.)
DCPS: Mean= 1900.4502
30.3
-4 -2 0 2 4 6 8 10
time

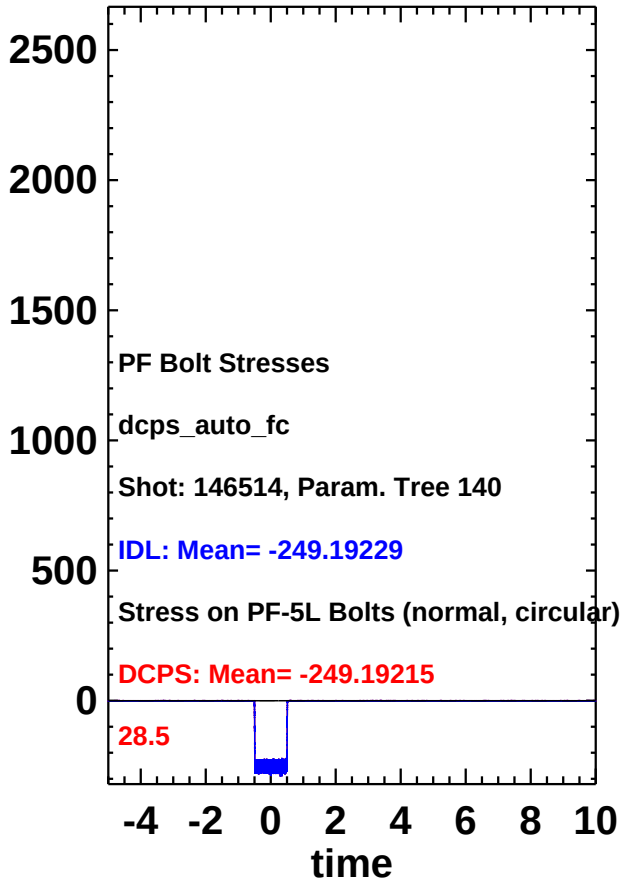

2000
1500
1000
500
0
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= 2143.8867
Stress on PF-4U Bolts (post. dis., shaped.)
DCPS: Mean= 2143.8869
31.3
-4 -2 0 2 4 6 8 10
time

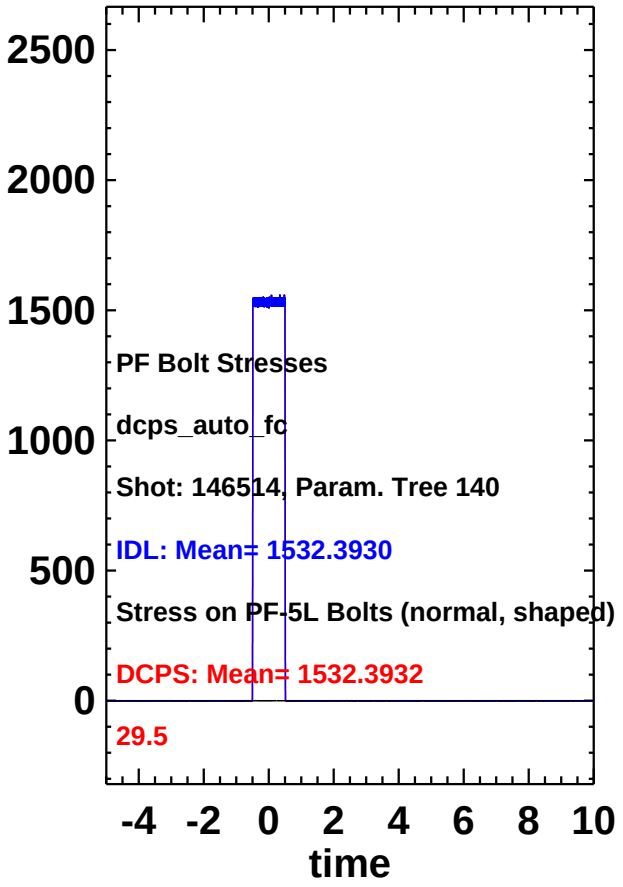

0
-500
-1000
-1500
-2000
-2500
-3000
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= -530.01899
Stress on PF-5U Bolts (normal, circular)
DCPS: Mean= -530.01916
28.4
-4 -2 0 2 4 6 8 10
time

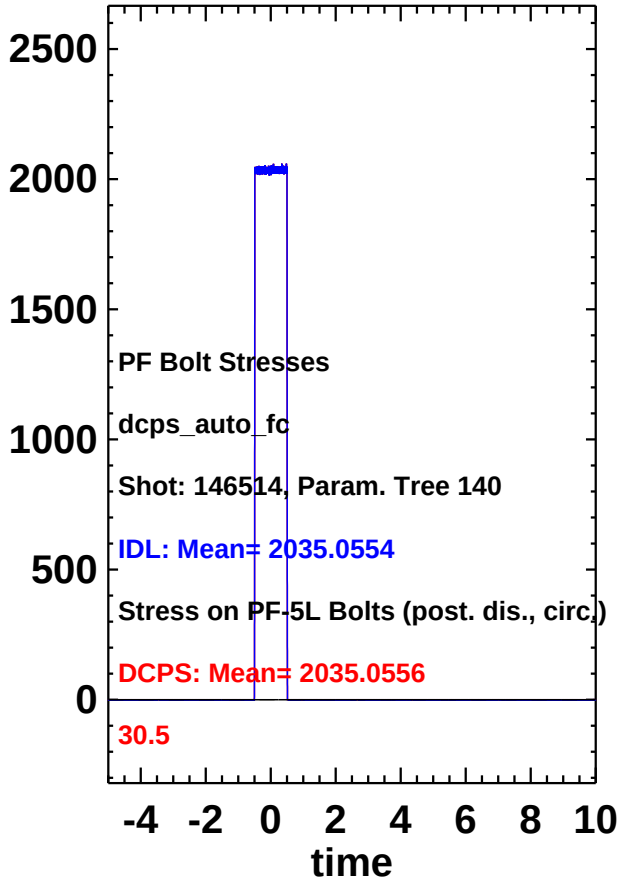

0
-500
-1000
-1500
-2000
-2500
-3000
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= -2312.4430
Stress on PF-5U Bolts (normal, shaped)
DCPS: Mean= -2312.4433
29.4
-4 -2 0 2 4 6 8 10
time

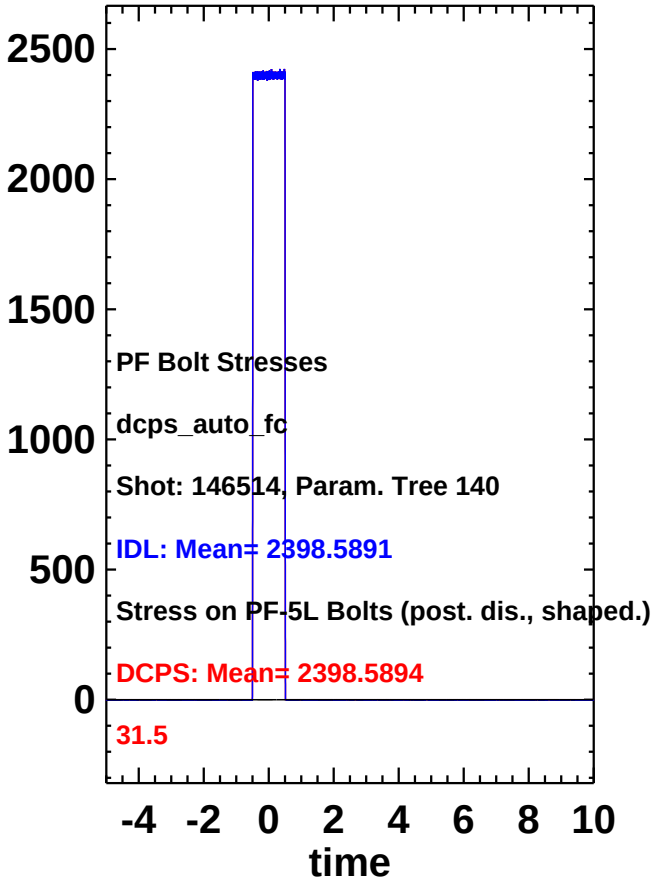

0
-500
-1000
-1500
-2000
-2500
-3000
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= -2592.8069
Stress on PF-5U Bolts (post. dis., circ.)
DCPS: Mean= -2592.8072
30.4
-4 -2 0 2 4 6 8 10
time

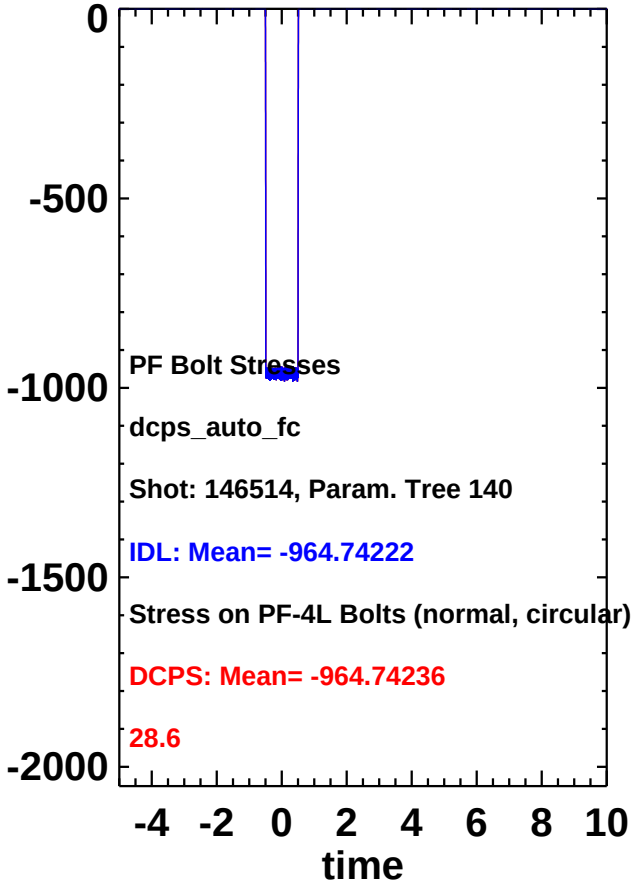

0
-500
-1000
-1500
-2000
-2500
-3000
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= -3000.2025
Stress on PF-5U Bolts (post. dis., shaped.)
DCPS: Mean= -3000.2027
31.4
-4 -2 0 2 4 6 8 10
time

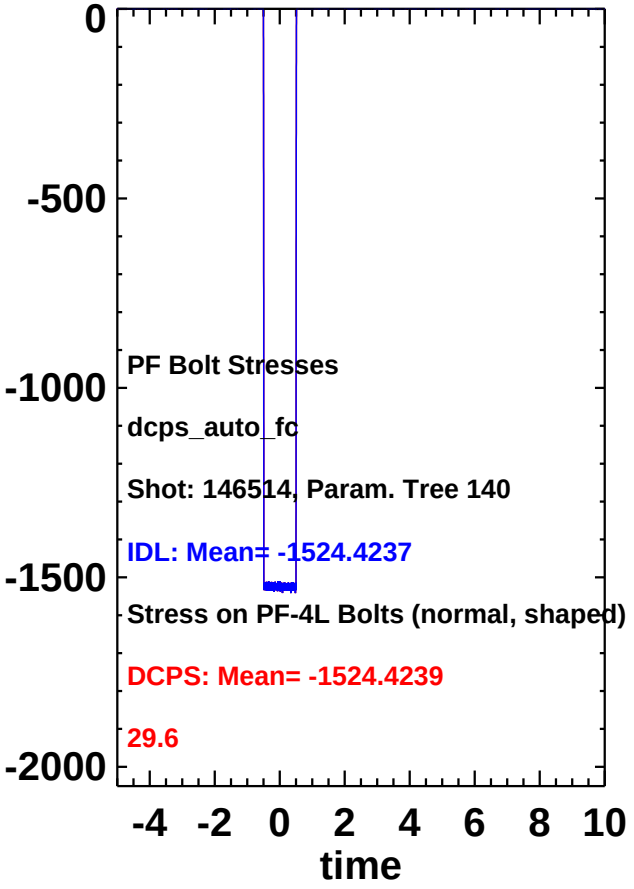

2500
2000
1500
1000
500
0
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= -249.19229
Stress on PF-5L Bolts (normal, circular)
DCPS: Mean= -249.19215
28.5
-4 -2 0 2 4 6 8 10
time


2500
2000
1500
1000
500
0
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= 1532.3930
Stress on PF-5L Bolts (normal, shaped)
DCPS: Mean= 1532.3932
29.5
-4 -2 0 2 4 6 8 10
time


2500
2000
1500
1000
500
0
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= 2035.0554
Stress on PF-5L Bolts (post. dis., circ.)
DCPS: Mean= 2035.0556
30.5
-4 -2 0 2 4 6 8 10
time


2500
2000
1500
1000
500
0
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= 2398.5891
Stress on PF-5L Bolts (post. dis., shaped.)
DCPS: Mean= 2398.5894
31.5
-4 -2 0 2 4 6 8 10
time


PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= -964.74222
Stress on PF-4L Bolts (normal, circular)
DCPS: Mean= -964.74236
28.6
0
-500
-1000
-1500
-2000
-4 -2 0 2 4 6 8 10
time


PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= -1524.4237
Stress on PF-4L Bolts (normal, shaped)
DCPS: Mean= -1524.4239
29.6
0
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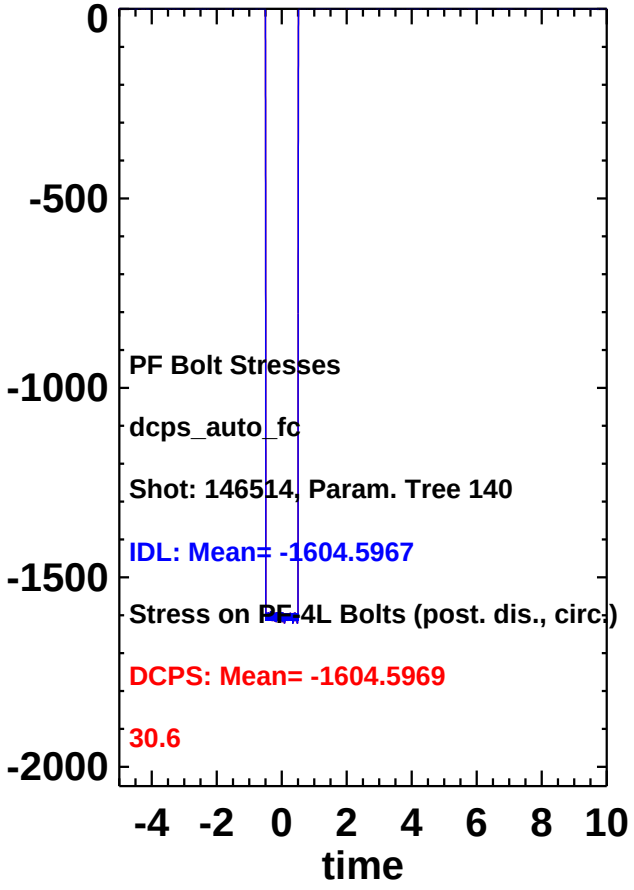
-1000
-1500
-2000
-4 -2 0 2 4 6 8 10
time


PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= -1604.5967
Stress on PF-4L Bolts (post. dis., circ.)
DCPS: Mean= -1604.5969
30.6
0
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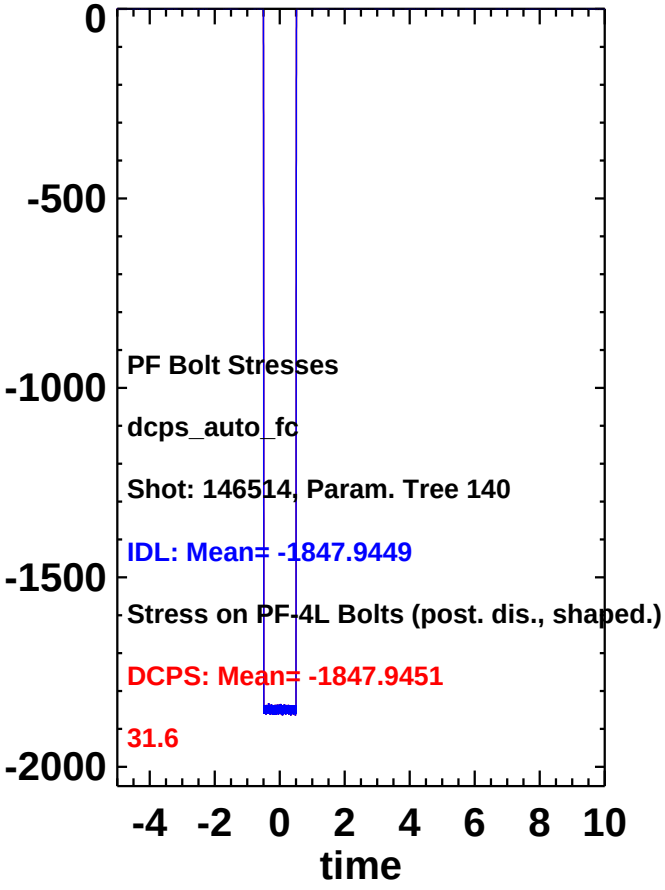
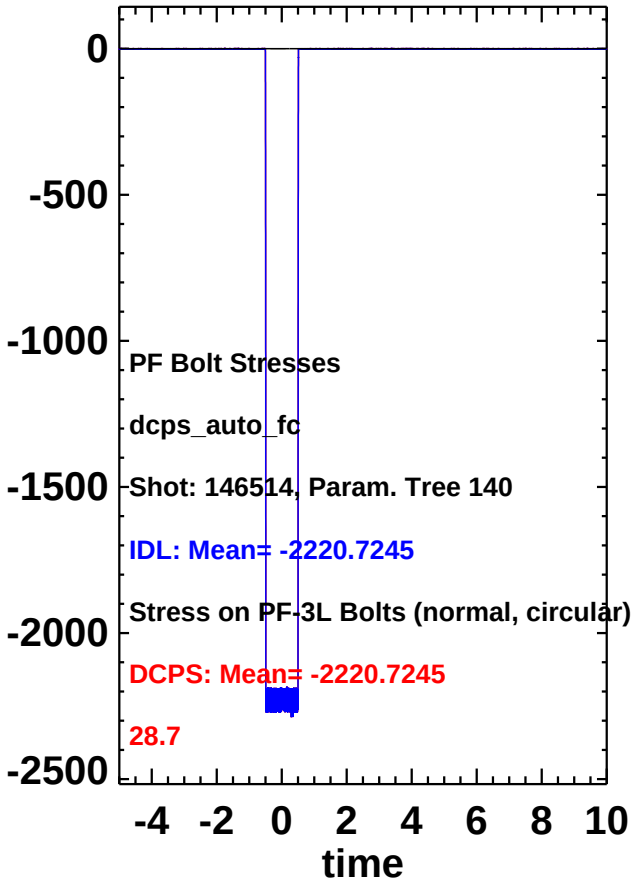
-1000
-1500
-2000
-4 -2 0 2 4 6 8 10
time


PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= -1847.9449
Stress on PF-4L Bolts (post. dis., shaped.)
DCPS: Mean= -1847.9451
31.6
0
-500
-1000
-1500
-2000
-4 -2 0 2 4 6 8 10
time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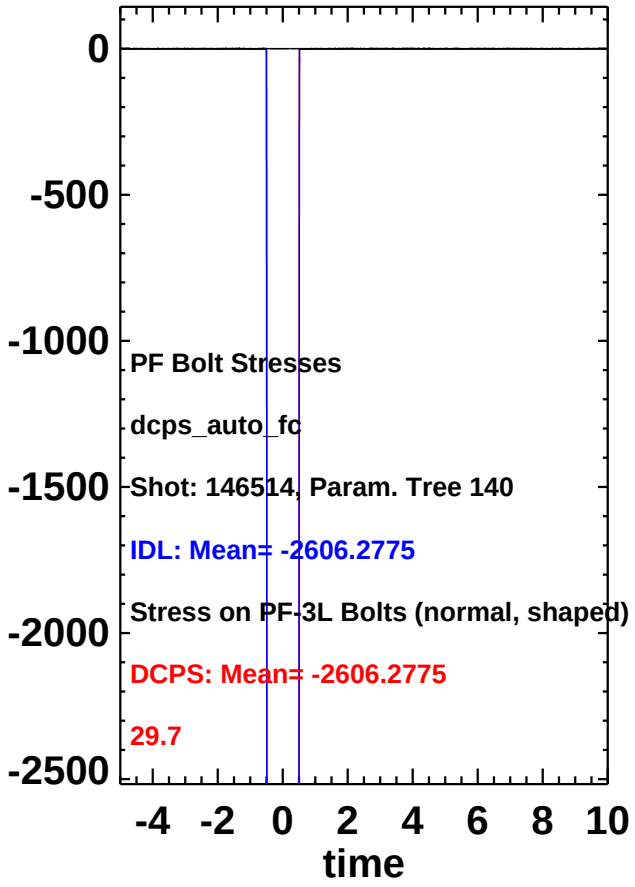
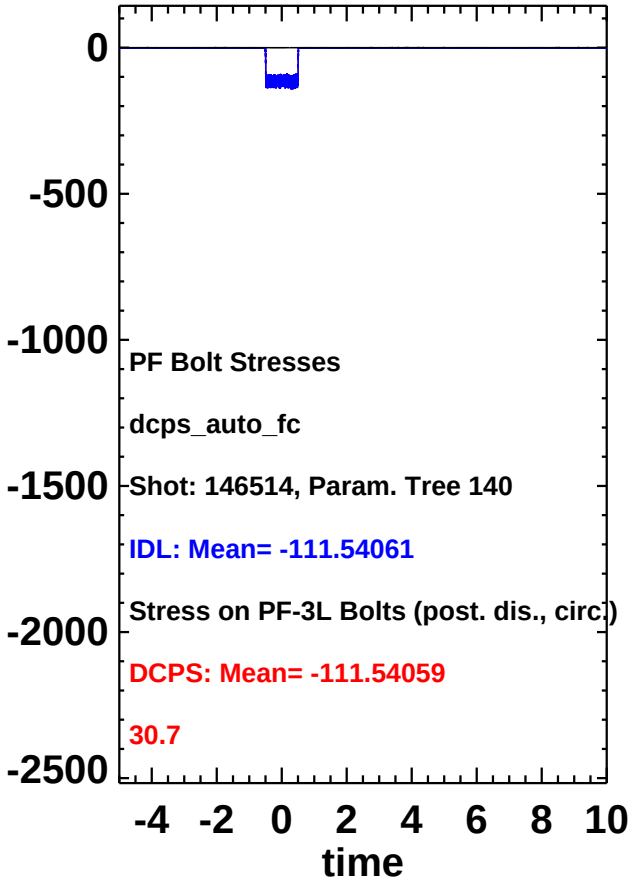
-500
-1000
-1500
-2000
-2500
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= -2220.7245
Stress on PF-3L Bolts (normal, circular)
DCPS: Mean= -2220.7245
28.7
-4 -2 0 2 4 6 8 10
time


0
-500
-1000
-1500
-2000
-2500
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= -2606.2775
Stress on PF-3L Bolts (normal, shaped)
DCPS: Mean= -2606.2775
29.7
-4 -2 0 2 4 6 8 10
time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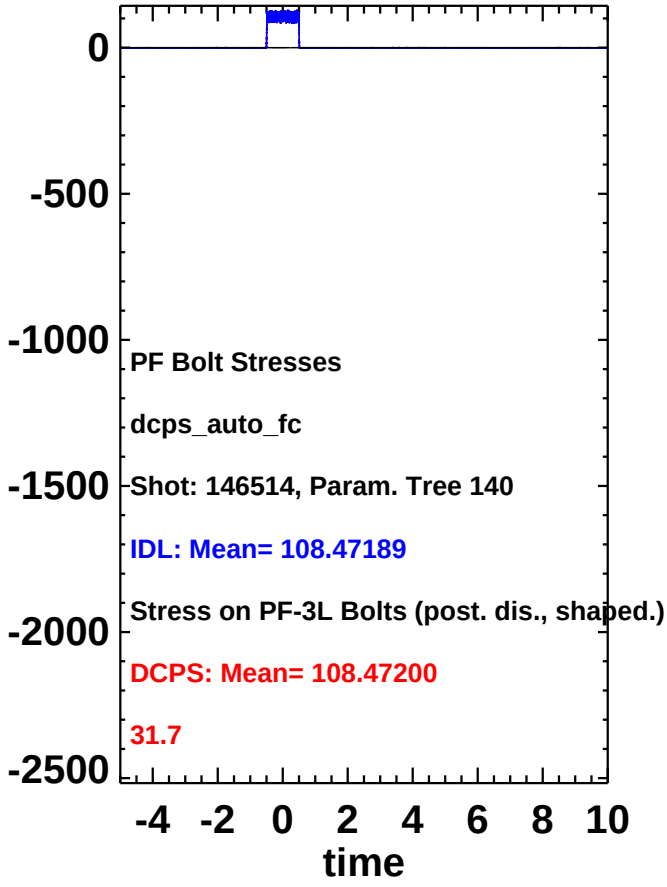
-500
-1000
-1500
-2000
-2500
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= -111.54061
Stress on PF-3L Bolts (post. dis., circ.)
DCPS: Mean= -111.54059
30.7
-4 -2 0 2 4 6 8 10
time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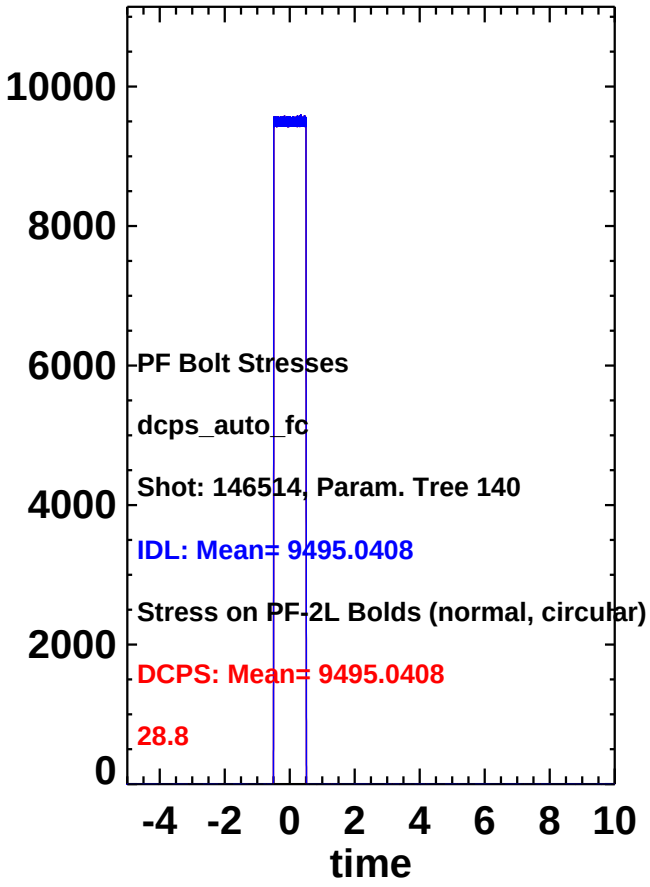
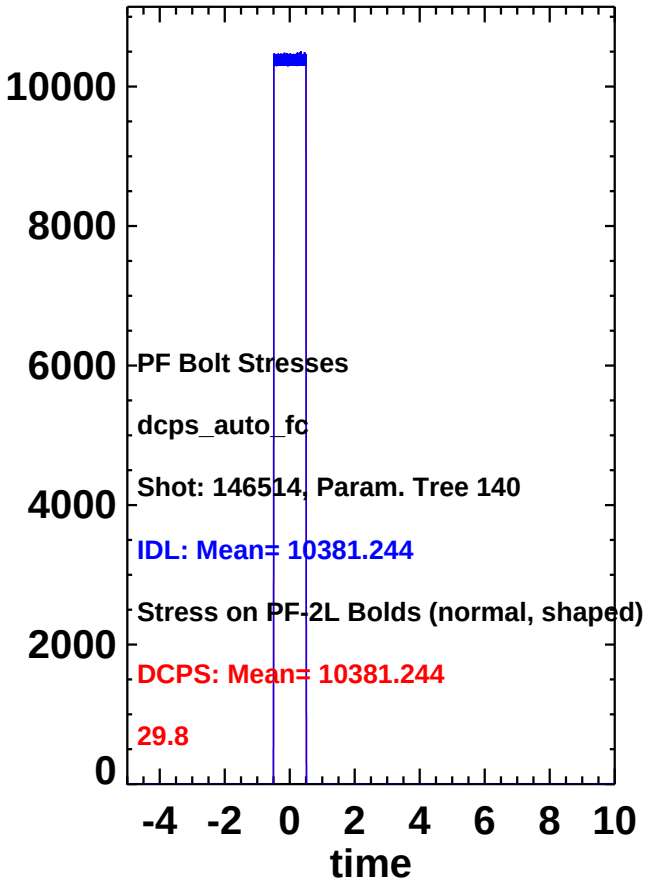
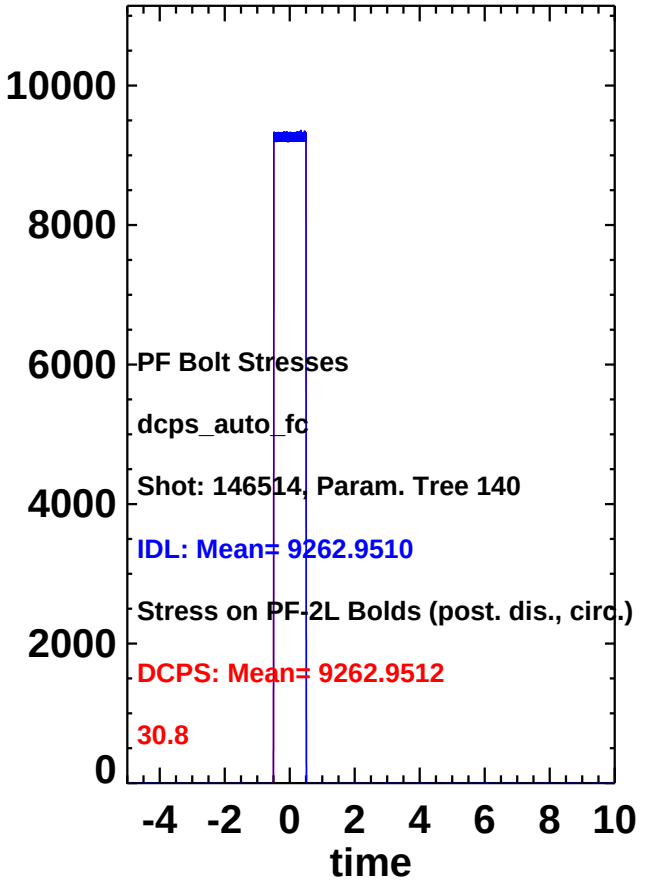
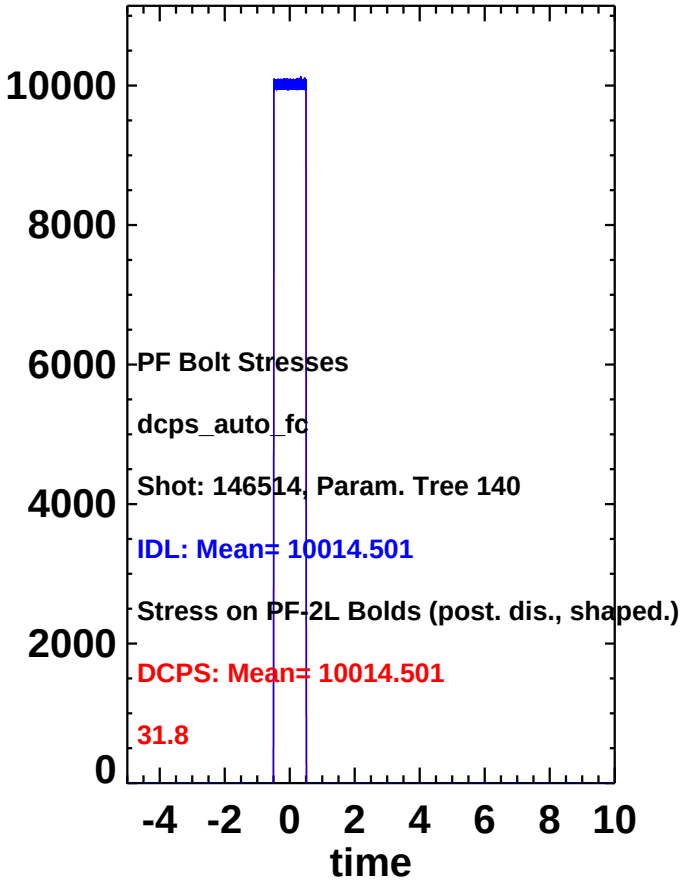
-500
-1000
-1500
-2000
-2500
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= 108.47189
Stress on PF-3L Bolts (post. dis., shaped.)
DCPS: Mean= 108.47200
31.7
-4 -2 0 2 4 6 8 10
time


10000
8000
6000
4000
2000
0
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= 9495.0408
Stress on PF-2L Bolds (normal, circular)
DCPS: Mean= 9495.0408
28.8
-4 -2 0 2 4 6 8 10
time


10000
8000
6000
4000
2000
0
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= 10381.244
Stress on PF-2L Bolds (normal, shaped)
DCPS: Mean= 10381.244
29.8
-4 -2 0 2 4 6 8 10
time


10000
8000
6000
4000
2000
0
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= 9262.9510
Stress on PF-2L Bolds (post. dis., circ.)
DCPS: Mean= 9262.9512
30.8
-4 -2 0 2 4 6 8 10
time


10000
8000
6000
4000
2000
0
PF Bolt Stresses
dcps_auto_fc
Shot: 146514, Param. Tree 140
IDL: Mean= 10014.501
Stress on PF-2L Bolds (post. dis., shaped.)
DCPS: Mean= 10014.501
31.8
-4 -2 0 2 4 6 8 10
time