

abaqus. rpt

Field Output Report, written Thu Jun 29 12:01:28 2017

Source 1

ODB: d:/Temp/TrussAnalysis job. odb

Step: Loading Step

Frame: Increment 1: Step Time = 1.000

Loc 1 : Nodal values from source 1

Output sorted by column "Node Label".

Field Output reported at nodes for part: PART-1-1

Node Label	U. Magnitude @Loc 1	U. U1 @Loc 1	U. U2 @Loc 1
1	39.0923E-09	8.58419E-09	-38.1381E-09
2	24.5593E-09	18.6276E-09	-16.0053E-09
3	0.	-339.286E-36	-587.500E-36
4	31.8088E-09	284.249E-12	-31.8075E-09
5	40.5118E-09	-1.90143E-09	-40.4672E-09
6	15.7908E-09	-9.03924E-09	-12.9476E-09
7	0.	2.33929E-33	-1.41250E-33
8	29.6327E-09	4.70590E-09	-29.2566E-09
9	43.1076E-09	2.27399E-09	-43.0475E-09

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Minimum	0.	- 9. 03924E- 09	- 43. 0475E- 09
At Node	7	6	9
Maximum	43. 1076E- 09	18. 6276E- 09	- 587. 500E- 36
At Node	9	2	3
Total	224. 503E- 09	23. 5353E- 09	- 211. 670E- 09

Field Output Report, written Fri Jun 30 01:00:35 2017

Source 1

ODB: C: /Users/Amir_Ra/Desktop/test/TrussAnalysis/job. odb
Step: Loading Step
Frame: Increment 1: Step Time = 1.000

Loc 1 : Integration point values from source 1

Output sorted by column "Element Label".

Field Output reported at integration points for part: PART-1-1

Element	Int	S. Mi ses	S. Max. In-P
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S. Max. In-P(a) S. Min. Prin S. S11	In-P(a) Prin	S. Min. In-P S. Tresca	S. Max. Prin S. Pressure	S. Max. Prin(a) S. Third Inv
@Loc 1	Label @Loc 1	Pt @Loc 1	@Loc 1 @Loc 1	@Loc 1 @Loc 1
1				
- 1. 00435E+03	1	1	1. 00435E+03	0.
- 1. 00435E+03	- 1. 00435E+03	0.	- 1. 00435E+03	
- 1. 00435E+03	1. 00435E+03	334. 782	- 1. 00435E+03	
- 255. 388	2	1	255. 388	0.
- 255. 388	- 255. 388	0.	- 255. 388	
- 255. 388	255. 388	85. 1292	- 255. 388	
28. 4249	3	1	28. 4249	28. 4249
0.	0.	28. 4249	28. 4249	
	28. 4249	- 9. 47496	28. 4249	28. 4249
255. 388	4	1	255. 388	255. 388
0.	0.	255. 388	255. 388	
	255. 388	- 85. 1292	255. 388	255. 388
- 1. 04856E+03	5	1	1. 04856E+03	0.
- 1. 04856E+03	- 1. 04856E+03	0.	- 1. 04856E+03	
- 1. 04856E+03	1. 04856E+03	349. 521	- 1. 04856E+03	
- 713. 780	6	1	713. 780	0.
	- 713. 780	0.	- 713. 780	

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- 713. 780	713. 780		237. 927		- 713. 780
- 713. 780					
	7		1	614. 017	0.
- 614. 017	- 614. 017		0.		- 614. 017
- 614. 017	614. 017		204. 672		- 614. 017
- 614. 017					
	8		1	470. 590	0.
- 470. 590	- 470. 590		0.		- 470. 590
- 470. 590	470. 590		156. 863		- 470. 590
- 470. 590					
	9		1	614. 017	614. 017
614. 017	0.		614. 017	614. 017	
0.	614. 017		- 204. 672	614. 017	614. 017
	10		1	198. 974	198. 974
198. 974	0.		198. 974	198. 974	
0.	198. 974		- 66. 3247	198. 974	198. 974
	11		1	38. 0365	0.
- 38. 0365	- 38. 0365		0.		- 38. 0365
- 38. 0365	38. 0365		12. 6788		- 38. 0365
- 38. 0365					
	12		1	38. 0365	38. 0365
38. 0365	0.		38. 0365	38. 0365	
0.	38. 0365		- 12. 6788	38. 0365	38. 0365
	13		1	243. 191	243. 191
243. 191	0.		243. 191	243. 191	
0.	243. 191		- 81. 0636	243. 191	243. 191
	14		1	614. 017	0.
- 614. 017	- 614. 017		0.		- 614. 017
- 614. 017	614. 017		204. 672		- 614. 017

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- 614. 017						
	15		1	38. 0365		0.
- 38. 0365		- 38. 0365		0.		- 38. 0365
- 38. 0365		38. 0365		12. 6788		- 38. 0365
- 38. 0365						

				28. 4249		0.
Mi ni mum				0.		- 1. 04856E+03
- 1. 04856E+03		- 1. 04856E+03		- 204. 672		- 1. 04856E+03
- 1. 04856E+03		28. 4249				- 1. 04856E+03
- 1. 04856E+03						

	At El ement				3		15
	5		5		15		5
5		3		9		5	5
	Int Pt					1	1
	1		1		1		1
1		1		1		1	1

				1. 04856E+03		614. 017
Maxi mum				614. 017		614. 017
614. 017		0.		614. 017		614. 017
0.		1. 04856E+03		349. 521		614. 017
	At El ement					5
	9		13		9	
13		5		5		9
	Int Pt					1
	1		1		1	
1		1		1		1

	Total			6. 17480E+03		1. 37803E+03
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- 3. 41874E+03	- 4. 79677E+03	abaqus. rpt	- 3. 41874E+03
- 4. 79677E+03	6. 17480E+03	1. 37803E+03	- 3. 41874E+03
- 3. 41874E+03		1. 13958E+03	