

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
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# Table of Contents

LISTING OF STATIC LOAD CASES FOR THIS ANALYSIS .....2  
Restraint Summary : Multiple.....3

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
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LISTING OF STATIC LOAD CASES FOR THIS ANALYSIS

1 (HGR) CASE NOT ACTIVE  
2 (HGR) CASE NOT ACTIVE  
3 (HYD) WW+HP  
4 (SUS) WNC  
5 (SUS) WNC  
6 (OPE) W+D3+T1+P1  
7 (SUS) W+D3+P1+H  
8 (OPE) W+D1+D3+T1+P1+WIN1  
9 (OPE) W-D1+D3+T1+P1+WIN2  
10 (OPE) W+D2+D3+T1+P1+WIN3  
11 (OPE) W-D2+D3+T1+P1+WIN4  
12 (OPE) W+D1+D3+T1+P1+U1  
13 (OPE) W-D1+D3+T1+P1-U1  
14 (OPE) W+D2+D3+T1+P1+U2  
15 (OPE) W-D2+D3+T1+P1-U2  
16 (OPE) W+D3+T1+P1+U3  
17 (OPE) W+D3+T1+P1-U3  
18 (EXP) L18=L6-L7  
19 (OCC) L19=L8-L6  
20 (OCC) L20=L9-L6  
21 (OCC) CASE NOT ACTIVE  
22 (OCC) CASE NOT ACTIVE  
23 (OCC) CASE NOT ACTIVE  
24 (OCC) CASE NOT ACTIVE  
25 (OCC) CASE NOT ACTIVE  
26 (OCC) CASE NOT ACTIVE  
27 (OCC) L27=L16-L6  
28 (OCC) L28=L17-L6  
29 (OCC) L29=L19, L20  
30 (OCC) L30=L21, L22  
31 (OCC) L31=L29+L30  
32 (OCC) L32=L23, L24  
33 (OCC) L33=L25, L26  
34 (OCC) L34=L27, L28  
35 (OCC) L35=L32+L33+L34  
36 (OCC) L36=L7+L29  
37 (OCC) L37=L7+L30  
38 (OCC) L38=L7+L31  
39 (OCC) L39=L7+L32  
40 (OCC) L40=L7+L33  
41 (OCC) L41=L7+L34  
42 (OCC) L42=L7+L35

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RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

LOAD CASE DEFINITION KEY

CASE 3 (HYD) WW+HP  
 CASE 4 (SUS) WNC  
 CASE 5 (SUS) WNC  
 CASE 6 (OPE) W+D3+T1+P1  
 CASE 7 (SUS) W+D3+P1+H  
 CASE 8 (OPE) W+D1+D3+T1+P1+WIN1  
 CASE 9 (OPE) W-D1+D3+T1+P1+WIN2  
 CASE 10 (OPE) W+D2+D3+T1+P1+WIN3  
 CASE 11 (OPE) W-D2+D3+T1+P1+WIN4  
 CASE 12 (OPE) W+D1+D3+T1+P1+U1  
 CASE 13 (OPE) W-D1+D3+T1+P1-U1  
 CASE 14 (OPE) W+D2+D3+T1+P1+U2  
 CASE 15 (OPE) W-D2+D3+T1+P1-U2  
 CASE 16 (OPE) W+D3+T1+P1+U3  
 CASE 17 (OPE) W+D3+T1+P1-U3  
 CASE 18 (EXP) L18=L6-L7  
 CASE 19 (OCC) L19=L8-L6  
 CASE 20 (OCC) L20=L9-L6  
 CASE 27 (OCC) L27=L16-L6  
 CASE 28 (OCC) L28=L17-L6  
 CASE 29 (OCC) L29=L19, L20  
 CASE 30 (OCC) L30=L21, L22  
 CASE 31 (OCC) L31=L29+L30  
 CASE 32 (OCC) L32=L23, L24  
 CASE 33 (OCC) L33=L25, L26  
 CASE 34 (OCC) L34=L27, L28  
 CASE 35 (OCC) L35=L32+L33+L34  
 CASE 36 (OCC) L36=L7+L29  
 CASE 37 (OCC) L37=L7+L30  
 CASE 38 (OCC) L38=L7+L31  
 CASE 39 (OCC) L39=L7+L32  
 CASE 40 (OCC) L40=L7+L33  
 CASE 41 (OCC) L41=L7+L34  
 CASE 42 (OCC) L42=L7+L35

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
190		Rigid ANC					
	3(HYD)	-0	0	-62	-0	-0	0
	4(SUS)	-0	0	-57	-0	0	0
	5(SUS)	-0	0	-57	-0	0	0
	6(OPE)	0	-21	63	0	-0	-0
	7(SUS)	0	0	63	0	0	0
	8(OPE)	185	-176	65	0	-0	-0
	9(OPE)	-185	45	63	0	0	0
	10(OPE)	-1	79	63	0	-0	-0
	11(OPE)	-0	-191	64	0	0	0
	12(OPE)	264	-684	70	0	-0	-0
	13(OPE)	-264	826	55	0	-0	0
	14(OPE)	1	4239	21	0	-0	0

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 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	15(OPE)	-2	-4476	107	0	-0	0
	16(OPE)	0	-20	66	0	0	0
	17(OPE)	0	-20	-17	0	-0	0
	18(EXP)	0	-21	0	-0	-0	-0
	19(OCC)	184	-155	2	0	0	-0
	20(OCC)	-185	66	-1	0	0	0
	27(OCC)	-0	1	3	0	0	0
	28(OCC)	-0	1	-81	0	0	0
	29(OCC)	-185	-155	2	0	0	0
	30(OCC)	-1	-170	1	0	0	-0
	31(OCC)	185	230	2	0	0	0
	32(OCC)	-264	847	-8	0	0	0
	33(OCC)	-2	-4456	44	0	0	0
	34(OCC)	-0	1	-81	0	0	0
	35(OCC)	264	4536	92	0	0	0
	36(OCC)	-185	-155	65	0	0	0
	37(OCC)	-1	-170	64	0	0	0
	38(OCC)	185	230	65	0	0	0
	39(OCC)	-264	847	55	0	0	0
	40(OCC)	-2	-4456	107	0	0	0
	41(OCC)	-0	1	-18	0	0	0
	42(OCC)	264	4536	155	0	0	0
	MAX	264/L42	4536/L42	155/L42	0/L38	0/L31	0/L42
210		Rigid X; Rigid Z					
	3(HYD)	0	0	-81	0	0	0
	4(SUS)	0	0	-70	0	0	0
	5(SUS)	0	0	-70	0	0	0
	6(OPE)	-0	0	-104	0	0	0
	7(SUS)	0	0	-104	0	0	0
	8(OPE)	-23	0	-104	0	0	0
	9(OPE)	23	0	-104	0	0	0
	10(OPE)	0	0	-104	0	0	0
	11(OPE)	0	0	-104	0	0	0
	12(OPE)	18	0	-104	0	0	0
	13(OPE)	-18	0	-104	0	0	0
	14(OPE)	-0	0	-104	0	0	0
	15(OPE)	0	0	-105	0	0	0
	16(OPE)	-0	0	-19	0	0	0
	17(OPE)	-0	0	-154	0	0	0
	18(EXP)	-0	0	-0	0	0	0
	19(OCC)	-23	0	0	0	0	0
	20(OCC)	23	0	0	0	0	0
	27(OCC)	0	0	85	0	0	0
	28(OCC)	0	0	-50	0	0	0
	29(OCC)	23	0	0	0	0	0
	30(OCC)	0	0	0	0	0	0
	31(OCC)	23	0	0	0	0	0

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NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	32(OCC)	-18	0	0	0	0	0
	33(OCC)	0	0	0	0	0	0
	34(OCC)	0	0	85	0	0	0
	35(OCC)	18	0	85	0	0	0
	36(OCC)	23	0	-104	0	0	0
	37(OCC)	0	0	-104	0	0	0
	38(OCC)	23	0	-104	0	0	0
	39(OCC)	-18	0	-104	0	0	0
	40(OCC)	0	0	-104	0	0	0
	41(OCC)	0	0	-19	0	0	0
	42(OCC)	18	0	-19	0	0	0
	MAX	23/L20		-154/L17			
220		Rigid X; Rigid Z					
	3(HYD)	-0	0	-87	0	0	0
	4(SUS)	0	0	-75	0	0	0
	5(SUS)	0	0	-75	0	0	0
	6(OPE)	0	0	-65	0	0	0
	7(SUS)	0	0	-65	0	0	0
	8(OPE)	-27	0	-65	0	0	0
	9(OPE)	27	0	-65	0	0	0
	10(OPE)	0	0	-65	0	0	0
	11(OPE)	0	0	-65	0	0	0
	12(OPE)	52	0	-65	0	0	0
	13(OPE)	-52	0	-65	0	0	0
	14(OPE)	0	0	-64	0	0	0
	15(OPE)	-0	0	-66	0	0	0
	16(OPE)	0	0	-20	0	0	0
	17(OPE)	0	0	-148	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	-27	0	0	0	0	0
	20(OCC)	27	0	0	0	0	0
	27(OCC)	-0	0	45	0	0	0
	28(OCC)	0	0	-83	0	0	0
	29(OCC)	27	0	0	0	0	0
	30(OCC)	0	0	0	0	0	0
	31(OCC)	27	0	0	0	0	0
	32(OCC)	-52	0	0	0	0	0
	33(OCC)	-0	0	-1	0	0	0
	34(OCC)	-0	0	-83	0	0	0
	35(OCC)	52	0	83	0	0	0
	36(OCC)	27	0	-65	0	0	0
	37(OCC)	0	0	-65	0	0	0
	38(OCC)	27	0	-65	0	0	0
	39(OCC)	-52	0	-65	0	0	0
	40(OCC)	-0	0	-66	0	0	0
	41(OCC)	-0	0	-148	0	0	0
	42(OCC)	52	0	18	0	0	0

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NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	MAX	-52/L32		-148/L17			
230		Rigid X; Rigid Z					
	3(HYD)	-0	0	-86	0	0	0
	4(SUS)	0	0	-74	0	0	0
	5(SUS)	0	0	-74	0	0	0
	6(OPE)	-0	0	-35	0	0	0
	7(SUS)	0	0	-35	0	0	0
	8(OPE)	21	0	-35	0	0	0
	9(OPE)	-21	0	-35	0	0	0
	10(OPE)	-0	0	-36	0	0	0
	11(OPE)	-0	0	-35	0	0	0
	12(OPE)	72	0	-35	0	0	0
	13(OPE)	-72	0	-35	0	0	0
	14(OPE)	0	0	-35	0	0	0
	15(OPE)	-0	0	-36	0	0	0
	16(OPE)	0	0	-11	0	0	0
	17(OPE)	0	0	-52	0	0	0
	18(EXP)	-0	0	0	0	0	0
	19(OCC)	21	0	0	0	0	0
	20(OCC)	-21	0	-0	0	0	0
	27(OCC)	0	0	24	0	0	0
	28(OCC)	0	0	-17	0	0	0
	29(OCC)	21	0	-0	0	0	0
	30(OCC)	-0	0	-0	0	0	0
	31(OCC)	21	0	0	0	0	0
	32(OCC)	-72	0	-0	0	0	0
	33(OCC)	-0	0	-0	0	0	0
	34(OCC)	0	0	24	0	0	0
	35(OCC)	72	0	24	0	0	0
	36(OCC)	21	0	-35	0	0	0
	37(OCC)	-0	0	-36	0	0	0
	38(OCC)	21	0	-35	0	0	0
	39(OCC)	-72	0	-35	0	0	0
	40(OCC)	-0	0	-36	0	0	0
	41(OCC)	0	0	-11	0	0	0
	42(OCC)	72	0	-11	0	0	0
	MAX	72/L42		-86/L3			
240		Rigid X; Rigid Z					
	3(HYD)	0	0	-85	0	0	0
	4(SUS)	0	0	-73	0	0	0
	5(SUS)	0	0	-73	0	0	0
	6(OPE)	0	0	-134	0	0	0
	7(SUS)	-0	0	-134	0	0	0
	8(OPE)	39	0	-134	0	0	0
	9(OPE)	-39	0	-134	0	0	0

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 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	10(OPE)	0	0	-134	0	0	0
	11(OPE)	0	0	-135	0	0	0
	12(OPE)	117	0	-134	0	0	0
	13(OPE)	-117	0	-134	0	0	0
	14(OPE)	-0	0	-134	0	0	0
	15(OPE)	1	0	-135	0	0	0
	16(OPE)	0	0	-25	0	0	0
	17(OPE)	0	0	-217	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	39	0	0	0	0	0
	20(OCC)	-39	0	-0	0	0	0
	27(OCC)	-0	0	109	0	0	0
	28(OCC)	-0	0	-82	0	0	0
	29(OCC)	-39	0	-0	0	0	0
	30(OCC)	0	0	-0	0	0	0
	31(OCC)	39	0	0	0	0	0
	32(OCC)	117	0	-0	0	0	0
	33(OCC)	1	0	1	0	0	0
	34(OCC)	-0	0	109	0	0	0
	35(OCC)	117	0	109	0	0	0
	36(OCC)	-39	0	-134	0	0	0
	37(OCC)	0	0	-135	0	0	0
	38(OCC)	39	0	-134	0	0	0
	39(OCC)	117	0	-134	0	0	0
	40(OCC)	1	0	-134	0	0	0
	41(OCC)	-0	0	-25	0	0	0
	42(OCC)	117	0	-25	0	0	0
	MAX	117/L35		-217/L17			
250		Rigid X; Rigid Z					
	3(HYD)	-0	0	-89	0	0	0
	4(SUS)	-0	0	-77	0	0	0
	5(SUS)	-0	0	-77	0	0	0
	6(OPE)	-0	0	-40	0	0	0
	7(SUS)	0	0	-40	0	0	0
	8(OPE)	-28	0	-40	0	0	0
	9(OPE)	28	0	-40	0	0	0
	10(OPE)	-0	0	-40	0	0	0
	11(OPE)	-0	0	-39	0	0	0
	12(OPE)	20	0	-40	0	0	0
	13(OPE)	-20	0	-40	0	0	0
	14(OPE)	0	0	-39	0	0	0
	15(OPE)	-0	0	-40	0	0	0
	16(OPE)	0	0	-20	0	0	0
	17(OPE)	-0	0	-85	0	0	0
	18(EXP)	-0	0	0	0	0	0
	19(OCC)	-28	0	-0	0	0	0
	20(OCC)	28	0	0	0	0	0

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 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	27(OCC)	0	0	20	0	0	0
	28(OCC)	-0	0	-46	0	0	0
	29(OCC)	-28	0	-0	0	0	0
	30(OCC)	-0	0	-0	0	0	0
	31(OCC)	28	0	0	0	0	0
	32(OCC)	20	0	0	0	0	0
	33(OCC)	-0	0	-1	0	0	0
	34(OCC)	-0	0	-46	0	0	0
	35(OCC)	20	0	46	0	0	0
	36(OCC)	-28	0	-40	0	0	0
	37(OCC)	-0	0	-40	0	0	0
	38(OCC)	28	0	-39	0	0	0
	39(OCC)	20	0	-40	0	0	0
	40(OCC)	-0	0	-40	0	0	0
	41(OCC)	0	0	-85	0	0	0
	42(OCC)	20	0	6	0	0	0
	MAX	28/L38		-89/L3			
260		Rigid X; Rigid Z					
	3(HYD)	0	0	-94	0	0	0
	4(SUS)	0	0	-81	0	0	0
	5(SUS)	0	0	-81	0	0	0
	6(OPE)	0	0	-90	0	0	0
	7(SUS)	-0	0	-90	0	0	0
	8(OPE)	-18	0	-90	0	0	0
	9(OPE)	18	0	-90	0	0	0
	10(OPE)	0	0	-90	0	0	0
	11(OPE)	0	0	-90	0	0	0
	12(OPE)	63	0	-90	0	0	0
	13(OPE)	-63	0	-90	0	0	0
	14(OPE)	-0	0	-89	0	0	0
	15(OPE)	0	0	-91	0	0	0
	16(OPE)	0	0	-19	0	0	0
	17(OPE)	0	0	-153	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	-18	0	0	0	0	0
	20(OCC)	18	0	-0	0	0	0
	27(OCC)	-0	0	71	0	0	0
	28(OCC)	0	0	-63	0	0	0
	29(OCC)	18	0	-0	0	0	0
	30(OCC)	0	0	0	0	0	0
	31(OCC)	18	0	0	0	0	0
	32(OCC)	-63	0	-0	0	0	0
	33(OCC)	0	0	1	0	0	0
	34(OCC)	0	0	71	0	0	0
	35(OCC)	63	0	71	0	0	0
	36(OCC)	18	0	-90	0	0	0
	37(OCC)	0	0	-90	0	0	0



CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
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NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	38(OCC)	18	0	-90	0	0	0
	39(OCC)	-63	0	-90	0	0	0
	40(OCC)	0	0	-89	0	0	0
	41(OCC)	0	0	-19	0	0	0
	42(OCC)	63	0	-19	0	0	0
	MAX	-63/L39		-153/L17			
270		Rigid X; Rigid Z					
	3(HYD)	-0	0	-93	0	0	0
	4(SUS)	-0	0	-80	0	0	0
	5(SUS)	-0	0	-80	0	0	0
	6(OPE)	-0	0	-77	0	0	0
	7(SUS)	-0	0	-77	0	0	0
	8(OPE)	19	0	-77	0	0	0
	9(OPE)	-19	0	-77	0	0	0
	10(OPE)	-0	0	-77	0	0	0
	11(OPE)	-0	0	-77	0	0	0
	12(OPE)	81	0	-77	0	0	0
	13(OPE)	-81	0	-77	0	0	0
	14(OPE)	0	0	-77	0	0	0
	15(OPE)	-0	0	-78	0	0	0
	16(OPE)	0	0	-20	0	0	0
	17(OPE)	-0	0	-136	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	19	0	-0	0	0	0
	20(OCC)	-19	0	0	0	0	0
	27(OCC)	0	0	57	0	0	0
	28(OCC)	-0	0	-59	0	0	0
	29(OCC)	-19	0	0	0	0	0
	30(OCC)	-0	0	-0	0	0	0
	31(OCC)	19	0	0	0	0	0
	32(OCC)	81	0	0	0	0	0
	33(OCC)	0	0	-1	0	0	0
	34(OCC)	0	0	-59	0	0	0
	35(OCC)	81	0	59	0	0	0
	36(OCC)	-19	0	-77	0	0	0
	37(OCC)	-0	0	-77	0	0	0
	38(OCC)	19	0	-77	0	0	0
	39(OCC)	81	0	-77	0	0	0
	40(OCC)	0	0	-78	0	0	0
	41(OCC)	0	0	-136	0	0	0
	42(OCC)	81	0	-19	0	0	0
	MAX	81/L32		-136/L41			
280		Rigid X; Rigid Z					
	3(HYD)	0	0	-93	0	0	0
	4(SUS)	0	0	-80	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	5(SUS)	0	0	-80	0	0	0
	6(OPE)	0	0	-81	0	0	0
	7(SUS)	0	0	-81	0	0	0
	8(OPE)	-6	0	-81	0	0	0
	9(OPE)	7	0	-81	0	0	0
	10(OPE)	0	0	-81	0	0	0
	11(OPE)	0	0	-81	0	0	0
	12(OPE)	64	0	-81	0	0	0
	13(OPE)	-65	0	-81	0	0	0
	14(OPE)	-0	0	-80	0	0	0
	15(OPE)	0	0	-81	0	0	0
	16(OPE)	-0	0	-21	0	0	0
	17(OPE)	0	0	-140	0	0	0
	18(EXP)	-0	0	-0	0	0	0
	19(OCC)	-6	0	0	0	0	0
	20(OCC)	7	0	-0	0	0	0
	27(OCC)	-0	0	60	0	0	0
	28(OCC)	0	0	-60	0	0	0
	29(OCC)	7	0	-0	0	0	0
	30(OCC)	-0	0	0	0	0	0
	31(OCC)	7	0	0	0	0	0
	32(OCC)	-65	0	-0	0	0	0
	33(OCC)	-0	0	1	0	0	0
	34(OCC)	0	0	60	0	0	0
	35(OCC)	65	0	60	0	0	0
	36(OCC)	7	0	-81	0	0	0
	37(OCC)	0	0	-81	0	0	0
	38(OCC)	7	0	-81	0	0	0
	39(OCC)	-65	0	-81	0	0	0
	40(OCC)	-0	0	-80	0	0	0
	41(OCC)	0	0	-21	0	0	0
	42(OCC)	65	0	-21	0	0	0
	MAX	65/L42		-140/L17			
290		Rigid X; Rigid Z					
	3(HYD)	-0	0	-93	0	0	0
	4(SUS)	-0	0	-80	0	0	0
	5(SUS)	-0	0	-80	0	0	0
	6(OPE)	-0	0	-79	0	0	0
	7(SUS)	-0	0	-79	0	0	0
	8(OPE)	7	0	-79	0	0	0
	9(OPE)	-9	0	-79	0	0	0
	10(OPE)	-0	0	-79	0	0	0
	11(OPE)	-0	0	-79	0	0	0
	12(OPE)	69	0	-79	0	0	0
	13(OPE)	-67	0	-79	0	0	0
	14(OPE)	0	0	-79	0	0	0
	15(OPE)	-0	0	-80	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	16(OPE)	0	0	-21	0	0	0
	17(OPE)	-0	0	-138	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	7	0	-0	0	0	0
	20(OCC)	-9	0	0	0	0	0
	27(OCC)	0	0	59	0	0	0
	28(OCC)	-0	0	-59	0	0	0
	29(OCC)	-9	0	0	0	0	0
	30(OCC)	0	0	-0	0	0	0
	31(OCC)	9	0	0	0	0	0
	32(OCC)	69	0	0	0	0	0
	33(OCC)	0	0	-1	0	0	0
	34(OCC)	0	0	-59	0	0	0
	35(OCC)	69	0	59	0	0	0
	36(OCC)	-9	0	-79	0	0	0
	37(OCC)	-0	0	-79	0	0	0
	38(OCC)	9	0	-79	0	0	0
	39(OCC)	69	0	-79	0	0	0
	40(OCC)	0	0	-80	0	0	0
	41(OCC)	0	0	-138	0	0	0
	42(OCC)	69	0	-20	0	0	0
	MAX	69/L35		-138/L41			
300		Rigid X; Rigid Z					
	3(HYD)	0	0	-94	0	0	0
	4(SUS)	0	0	-81	0	0	0
	5(SUS)	0	0	-81	0	0	0
	6(OPE)	0	0	-81	0	0	0
	7(SUS)	0	0	-81	0	0	0
	8(OPE)	-9	0	-81	0	0	0
	9(OPE)	13	0	-81	0	0	0
	10(OPE)	0	0	-81	0	0	0
	11(OPE)	0	0	-81	0	0	0
	12(OPE)	73	0	-81	0	0	0
	13(OPE)	-76	0	-81	0	0	0
	14(OPE)	-0	0	-80	0	0	0
	15(OPE)	0	0	-82	0	0	0
	16(OPE)	-0	0	-21	0	0	0
	17(OPE)	0	0	-142	0	0	0
	18(EXP)	-0	0	-0	0	0	0
	19(OCC)	-9	0	0	0	0	0
	20(OCC)	13	0	-0	0	0	0
	27(OCC)	-0	0	60	0	0	0
	28(OCC)	0	0	-61	0	0	0
	29(OCC)	13	0	-0	0	0	0
	30(OCC)	-0	0	0	0	0	0
	31(OCC)	13	0	0	0	0	0
	32(OCC)	-76	0	-0	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	33(OCC)	-0	0	1	0	0	0
	34(OCC)	-0	0	-61	0	0	0
	35(OCC)	76	0	61	0	0	0
	36(OCC)	13	0	-81	0	0	0
	37(OCC)	0	0	-81	0	0	0
	38(OCC)	13	0	-81	0	0	0
	39(OCC)	-76	0	-81	0	0	0
	40(OCC)	-0	0	-80	0	0	0
	41(OCC)	-0	0	-142	0	0	0
	42(OCC)	76	0	-21	0	0	0
	MAX	76/L42		-142/L17			
310		Rigid X; Rigid Z					
	3(HYD)	-0	0	-88	0	0	0
	4(SUS)	-0	0	-75	0	0	0
	5(SUS)	-0	0	-75	0	0	0
	6(OPE)	-0	0	-75	0	0	0
	7(SUS)	-0	0	-75	0	0	0
	8(OPE)	-27	0	-75	0	0	0
	9(OPE)	27	0	-75	0	0	0
	10(OPE)	-0	0	-75	0	0	0
	11(OPE)	-0	0	-75	0	0	0
	12(OPE)	13	0	-75	0	0	0
	13(OPE)	-30	0	-75	0	0	0
	14(OPE)	1	0	-74	0	0	0
	15(OPE)	2	0	-76	0	0	0
	16(OPE)	0	0	-20	0	0	0
	17(OPE)	-0	0	-130	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	-27	0	-0	0	0	0
	20(OCC)	27	0	0	0	0	0
	27(OCC)	0	0	55	0	0	0
	28(OCC)	-0	0	-55	0	0	0
	29(OCC)	27	0	0	0	0	0
	30(OCC)	0	0	-0	0	0	0
	31(OCC)	27	0	0	0	0	0
	32(OCC)	-30	0	0	0	0	0
	33(OCC)	2	0	-1	0	0	0
	34(OCC)	-0	0	55	0	0	0
	35(OCC)	30	0	55	0	0	0
	36(OCC)	27	0	-75	0	0	0
	37(OCC)	-0	0	-75	0	0	0
	38(OCC)	27	0	-75	0	0	0
	39(OCC)	-30	0	-75	0	0	0
	40(OCC)	2	0	-76	0	0	0
	41(OCC)	-0	0	-20	0	0	0
	42(OCC)	30	0	-20	0	0	0
	MAX	30/L35		-130/L17			

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
320		Rigid X; Rigid Z					
	3(HYD)	0	0	-80	0	0	0
	4(SUS)	0	0	-69	0	0	0
	5(SUS)	0	0	-69	0	0	0
	6(OPE)	0	0	-70	0	0	0
	7(SUS)	0	0	-70	0	0	0
	8(OPE)	73	0	-70	0	0	0
	9(OPE)	-73	0	-70	0	0	0
	10(OPE)	0	0	-70	0	0	0
	11(OPE)	0	0	-70	0	0	0
	12(OPE)	159	0	-69	0	0	0
	13(OPE)	-103	0	-70	0	0	0
	14(OPE)	-5	0	-69	0	0	0
	15(OPE)	5	0	-70	0	0	0
	16(OPE)	-0	0	-17	0	0	0
	17(OPE)	0	0	-125	0	0	0
	18(EXP)	-0	0	-0	0	0	0
	19(OCC)	73	0	0	0	0	0
	20(OCC)	-73	0	-0	0	0	0
	27(OCC)	-0	0	52	0	0	0
	28(OCC)	0	0	-55	0	0	0
	29(OCC)	73	0	-0	0	0	0
	30(OCC)	0	0	0	0	0	0
	31(OCC)	73	0	0	0	0	0
	32(OCC)	159	0	-1	0	0	0
	33(OCC)	-5	0	1	0	0	0
	34(OCC)	0	0	-55	0	0	0
	35(OCC)	159	0	55	0	0	0
	36(OCC)	73	0	-70	0	0	0
	37(OCC)	0	0	-70	0	0	0
	38(OCC)	73	0	-70	0	0	0
	39(OCC)	159	0	-70	0	0	0
	40(OCC)	-5	0	-69	0	0	0
	41(OCC)	0	0	-125	0	0	0
	42(OCC)	159	0	-15	0	0	0
	MAX	159/L42		-125/L17			
330		Rigid X; Rigid Z					
	3(HYD)	-0	0	-81	0	0	0
	4(SUS)	-0	0	-70	0	0	0
	5(SUS)	-0	0	-70	0	0	0
	6(OPE)	-0	0	-67	0	0	0
	7(SUS)	-0	0	-67	0	0	0
	8(OPE)	-24	0	-67	0	0	0
	9(OPE)	24	0	-66	0	0	0
	10(OPE)	-0	0	-67	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	11(OPE)	-0	0	-67	0	0	0
	12(OPE)	-71	0	-67	0	0	0
	13(OPE)	76	0	-64	0	0	0
	14(OPE)	20	0	-67	0	0	0
	15(OPE)	-19	0	-66	0	0	0
	16(OPE)	1	0	-20	0	0	0
	17(OPE)	-1	0	-104	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	-24	0	-0	0	0	0
	20(OCC)	24	0	0	0	0	0
	27(OCC)	1	0	47	0	0	0
	28(OCC)	-1	0	-38	0	0	0
	29(OCC)	24	0	0	0	0	0
	30(OCC)	0	0	-0	0	0	0
	31(OCC)	24	0	0	0	0	0
	32(OCC)	76	0	2	0	0	0
	33(OCC)	20	0	-0	0	0	0
	34(OCC)	-1	0	47	0	0	0
	35(OCC)	79	0	47	0	0	0
	36(OCC)	24	0	-66	0	0	0
	37(OCC)	-0	0	-67	0	0	0
	38(OCC)	24	0	-66	0	0	0
	39(OCC)	76	0	-64	0	0	0
	40(OCC)	20	0	-67	0	0	0
	41(OCC)	-1	0	-20	0	0	0
	42(OCC)	79	0	-20	0	0	0
	MAX	79/L35		-104/L17			
340		Rigid X; Rigid Z					
	3(HYD)	3	0	-81	0	0	0
	4(SUS)	2	0	-70	0	0	0
	5(SUS)	2	0	-70	0	0	0
	6(OPE)	3	0	-79	0	0	0
	7(SUS)	2	0	-79	0	0	0
	8(OPE)	-15	0	-79	0	0	0
	9(OPE)	19	0	-79	0	0	0
	10(OPE)	3	0	-79	0	0	0
	11(OPE)	6	0	-80	0	0	0
	12(OPE)	1314	0	-68	0	0	0
	13(OPE)	-1811	0	-96	0	0	0
	14(OPE)	-191	0	-80	0	0	0
	15(OPE)	199	0	-79	0	0	0
	16(OPE)	-6	0	10	0	0	0
	17(OPE)	12	0	-177	0	0	0
	18(EXP)	1	0	-0	0	0	0
	19(OCC)	-18	0	0	0	0	0
	20(OCC)	16	0	-0	0	0	0
	27(OCC)	-9	0	89	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
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RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	28(OCC)	9	0	-98	0	0	0
	29(OCC)	-18	0	-0	0	0	0
	30(OCC)	3	0	0	0	0	0
	31(OCC)	18	0	0	0	0	0
	32(OCC)	-1814	0	-17	0	0	0
	33(OCC)	196	0	-1	0	0	0
	34(OCC)	-9	0	-98	0	0	0
	35(OCC)	1825	0	99	0	0	0
	36(OCC)	-16	0	-79	0	0	0
	37(OCC)	5	0	-79	0	0	0
	38(OCC)	21	0	-79	0	0	0
	39(OCC)	-1812	0	-96	0	0	0
	40(OCC)	198	0	-80	0	0	0
	41(OCC)	-7	0	-177	0	0	0
	42(OCC)	1827	0	20	0	0	0
	MAX	1827/L42		-177/L17			
355		Rigid Y; Rigid Z					
	3(HYD)	0	2	-21	0	0	0
	4(SUS)	0	1	-17	0	0	0
	5(SUS)	0	1	-17	0	0	0
	6(OPE)	0	2	-17	0	0	0
	7(SUS)	0	1	-17	0	0	0
	8(OPE)	0	11	-17	0	0	0
	9(OPE)	0	-2	-17	0	0	0
	10(OPE)	0	-13	-17	0	0	0
	11(OPE)	0	20	-16	0	0	0
	12(OPE)	0	477	-21	0	0	0
	13(OPE)	0	-519	-12	0	0	0
	14(OPE)	0	-77	-15	0	0	0
	15(OPE)	0	86	-18	0	0	0
	16(OPE)	0	-3	46	0	0	0
	17(OPE)	0	7	-79	0	0	0
	18(EXP)	0	1	-0	0	0	0
	19(OCC)	0	9	0	0	0	0
	20(OCC)	0	-4	-0	0	0	0
	27(OCC)	0	-5	63	0	0	0
	28(OCC)	0	5	-63	0	0	0
	29(OCC)	0	9	-0	0	0	0
	30(OCC)	0	17	-0	0	0	0
	31(OCC)	0	19	0	0	0	0
	32(OCC)	0	-521	5	0	0	0
	33(OCC)	0	84	-2	0	0	0
	34(OCC)	0	-5	63	0	0	0
	35(OCC)	0	528	63	0	0	0
	36(OCC)	0	10	-17	0	0	0
	37(OCC)	0	19	-17	0	0	0
	38(OCC)	0	21	-16	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
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RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	39(OCC)	0	-520	-12	0	0	0
	40(OCC)	0	85	-18	0	0	0
	41(OCC)	0	-4	46	0	0	0
	42(OCC)	0	529	46	0	0	0
	MAX		529/L42	-79/L17			
360		Rigid Y; Rigid Z					
	3(HYD)	0	-0	-96	0	0	0
	4(SUS)	0	-0	-83	0	0	0
	5(SUS)	0	-0	-83	0	0	0
	6(OPE)	0	4	-61	0	0	0
	7(SUS)	0	-0	-61	0	0	0
	8(OPE)	0	29	-61	0	0	0
	9(OPE)	0	-0	-61	0	0	0
	10(OPE)	0	3	-61	0	0	0
	11(OPE)	0	25	-61	0	0	0
	12(OPE)	0	87	-64	0	0	0
	13(OPE)	0	-93	-58	0	0	0
	14(OPE)	0	211	-61	0	0	0
	15(OPE)	0	-142	-61	0	0	0
	16(OPE)	0	4	242	0	0	0
	17(OPE)	0	3	-357	0	0	0
	18(EXP)	0	4	-0	0	0	0
	19(OCC)	0	26	-0	0	0	0
	20(OCC)	0	-4	0	0	0	0
	27(OCC)	0	0	303	0	0	0
	28(OCC)	0	-0	-295	0	0	0
	29(OCC)	0	26	-0	0	0	0
	30(OCC)	0	21	0	0	0	0
	31(OCC)	0	33	0	0	0	0
	32(OCC)	0	-96	3	0	0	0
	33(OCC)	0	207	-0	0	0	0
	34(OCC)	0	-0	303	0	0	0
	35(OCC)	0	229	303	0	0	0
	36(OCC)	0	25	-61	0	0	0
	37(OCC)	0	21	-61	0	0	0
	38(OCC)	0	33	-61	0	0	0
	39(OCC)	0	-97	-58	0	0	0
	40(OCC)	0	207	-61	0	0	0
	41(OCC)	0	-1	242	0	0	0
	42(OCC)	0	228	242	0	0	0
	MAX		229/L35	-357/L17			
370		Rigid Y; Rigid Z					
	3(HYD)	0	0	-95	0	0	0
	4(SUS)	0	0	-81	0	0	0
	5(SUS)	0	0	-81	0	0	0



CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	6(OPE)	0	0	-121	0	0	0
	7(SUS)	0	0	-121	0	0	0
	8(OPE)	0	0	-121	0	0	0
	9(OPE)	0	-7	-121	0	0	0
	10(OPE)	0	1	-121	0	0	0
	11(OPE)	0	-11	-121	0	0	0
	12(OPE)	0	-9	-123	0	0	0
	13(OPE)	0	-6	-119	0	0	0
	14(OPE)	0	204	-121	0	0	0
	15(OPE)	0	-246	-121	0	0	0
	16(OPE)	0	-0	167	0	0	0
	17(OPE)	0	0	-420	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	-0	0	0	0
	20(OCC)	0	-7	0	0	0	0
	27(OCC)	0	-0	288	0	0	0
	28(OCC)	0	0	-299	0	0	0
	29(OCC)	0	-7	0	0	0	0
	30(OCC)	0	-11	-0	0	0	0
	31(OCC)	0	13	0	0	0	0
	32(OCC)	0	-9	2	0	0	0
	33(OCC)	0	-246	0	0	0	0
	34(OCC)	0	-0	-299	0	0	0
	35(OCC)	0	246	299	0	0	0
	36(OCC)	0	-7	-121	0	0	0
	37(OCC)	0	-11	-121	0	0	0
	38(OCC)	0	13	-121	0	0	0
	39(OCC)	0	-9	-119	0	0	0
	40(OCC)	0	-246	-121	0	0	0
	41(OCC)	0	-0	-420	0	0	0
	42(OCC)	0	246	178	0	0	0
	MAX		246/L42	-420/L41			
380		Rigid Y; Rigid Z					
	3(HYD)	0	-0	-96	0	0	0
	4(SUS)	0	-0	-82	0	0	0
	5(SUS)	0	-0	-82	0	0	0
	6(OPE)	0	-0	-39	0	0	0
	7(SUS)	0	-0	-39	0	0	0
	8(OPE)	0	-2	-39	0	0	0
	9(OPE)	0	0	-40	0	0	0
	10(OPE)	0	-0	-39	0	0	0
	11(OPE)	0	-2	-39	0	0	0
	12(OPE)	0	-4	-40	0	0	0
	13(OPE)	0	5	-38	0	0	0
	14(OPE)	0	204	-39	0	0	0
	15(OPE)	0	-193	-39	0	0	0
	16(OPE)	0	0	264	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	17(OPE)	0	-0	-331	0	0	0
	18(EXP)	0	-0	0	0	0	0
	19(OCC)	0	-2	0	0	0	0
	20(OCC)	0	0	-0	0	0	0
	27(OCC)	0	0	303	0	0	0
	28(OCC)	0	-0	-291	0	0	0
	29(OCC)	0	-2	-0	0	0	0
	30(OCC)	0	-2	-0	0	0	0
	31(OCC)	0	3	0	0	0	0
	32(OCC)	0	5	-1	0	0	0
	33(OCC)	0	204	0	0	0	0
	34(OCC)	0	0	303	0	0	0
	35(OCC)	0	204	303	0	0	0
	36(OCC)	0	-2	-40	0	0	0
	37(OCC)	0	-2	-39	0	0	0
	38(OCC)	0	3	-39	0	0	0
	39(OCC)	0	5	-40	0	0	0
	40(OCC)	0	204	-39	0	0	0
	41(OCC)	0	0	264	0	0	0
	42(OCC)	0	204	264	0	0	0
	MAX		204/L35	-331/L17			
390		Rigid Y; Rigid Z					
	3(HYD)	0	0	-96	0	0	0
	4(SUS)	0	0	-82	0	0	0
	5(SUS)	0	0	-82	0	0	0
	6(OPE)	0	-0	-100	0	0	0
	7(SUS)	0	0	-100	0	0	0
	8(OPE)	0	-0	-100	0	0	0
	9(OPE)	0	-0	-100	0	0	0
	10(OPE)	0	0	-100	0	0	0
	11(OPE)	0	1	-100	0	0	0
	12(OPE)	0	0	-102	0	0	0
	13(OPE)	0	-0	-98	0	0	0
	14(OPE)	0	204	-100	0	0	0
	15(OPE)	0	-207	-100	0	0	0
	16(OPE)	0	-1	192	0	0	0
	17(OPE)	0	-1	-401	0	0	0
	18(EXP)	0	-0	-0	0	0	0
	19(OCC)	0	0	-0	0	0	0
	20(OCC)	0	0	0	0	0	0
	27(OCC)	0	-0	292	0	0	0
	28(OCC)	0	-0	-301	0	0	0
	29(OCC)	0	0	-0	0	0	0
	30(OCC)	0	1	0	0	0	0
	31(OCC)	0	1	0	0	0	0
	32(OCC)	0	1	-2	0	0	0
	33(OCC)	0	-207	-0	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	34(OCC)	0	-0	-301	0	0	0
	35(OCC)	0	207	301	0	0	0
	36(OCC)	0	0	-100	0	0	0
	37(OCC)	0	1	-100	0	0	0
	38(OCC)	0	1	-100	0	0	0
	39(OCC)	0	1	-102	0	0	0
	40(OCC)	0	-207	-100	0	0	0
	41(OCC)	0	-0	-401	0	0	0
	42(OCC)	0	207	201	0	0	0
	MAX		-207/L15	-401/L17			
400		Rigid Y; Rigid Z					
	3(HYD)	0	-0	-95	0	0	0
	4(SUS)	0	-0	-82	0	0	0
	5(SUS)	0	-0	-82	0	0	0
	6(OPE)	0	-0	-86	0	0	0
	7(SUS)	0	-0	-86	0	0	0
	8(OPE)	0	-0	-86	0	0	0
	9(OPE)	0	-0	-86	0	0	0
	10(OPE)	0	-0	-86	0	0	0
	11(OPE)	0	-0	-86	0	0	0
	12(OPE)	0	-0	-88	0	0	0
	13(OPE)	0	0	-85	0	0	0
	14(OPE)	0	204	-86	0	0	0
	15(OPE)	0	-203	-86	0	0	0
	16(OPE)	0	0	211	0	0	0
	17(OPE)	0	-0	-380	0	0	0
	18(EXP)	0	-0	0	0	0	0
	19(OCC)	0	0	0	0	0	0
	20(OCC)	0	0	-0	0	0	0
	27(OCC)	0	0	297	0	0	0
	28(OCC)	0	0	-294	0	0	0
	29(OCC)	0	0	0	0	0	0
	30(OCC)	0	0	-0	0	0	0
	31(OCC)	0	0	0	0	0	0
	32(OCC)	0	0	2	0	0	0
	33(OCC)	0	204	0	0	0	0
	34(OCC)	0	0	297	0	0	0
	35(OCC)	0	204	297	0	0	0
	36(OCC)	0	0	-86	0	0	0
	37(OCC)	0	0	-86	0	0	0
	38(OCC)	0	0	-86	0	0	0
	39(OCC)	0	0	-85	0	0	0
	40(OCC)	0	204	-86	0	0	0
	41(OCC)	0	0	211	0	0	0
	42(OCC)	0	204	211	0	0	0
	MAX		204/L35	-380/L17			

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
410		Rigid Y; Rigid Z					
	3(HYD)	0	0	-97	0	0	0
	4(SUS)	0	0	-83	0	0	0
	5(SUS)	0	0	-83	0	0	0
	6(OPE)	0	0	-78	0	0	0
	7(SUS)	0	0	-78	0	0	0
	8(OPE)	0	0	-78	0	0	0
	9(OPE)	0	0	-78	0	0	0
	10(OPE)	0	0	-78	0	0	0
	11(OPE)	0	0	-78	0	0	0
	12(OPE)	0	0	-80	0	0	0
	13(OPE)	0	-0	-77	0	0	0
	14(OPE)	0	207	-78	0	0	0
	15(OPE)	0	-207	-79	0	0	0
	16(OPE)	0	-0	221	0	0	0
	17(OPE)	0	0	-379	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	-0	-0	0	0	0
	20(OCC)	0	0	0	0	0	0
	27(OCC)	0	-0	300	0	0	0
	28(OCC)	0	0	-300	0	0	0
	29(OCC)	0	0	-0	0	0	0
	30(OCC)	0	0	-0	0	0	0
	31(OCC)	0	0	0	0	0	0
	32(OCC)	0	-0	-1	0	0	0
	33(OCC)	0	-207	-0	0	0	0
	34(OCC)	0	-0	-300	0	0	0
	35(OCC)	0	207	300	0	0	0
	36(OCC)	0	0	-78	0	0	0
	37(OCC)	0	0	-78	0	0	0
	38(OCC)	0	0	-78	0	0	0
	39(OCC)	0	-0	-80	0	0	0
	40(OCC)	0	-207	-79	0	0	0
	41(OCC)	0	-0	-379	0	0	0
	42(OCC)	0	207	222	0	0	0
	MAX		207/L42	-379/L41			
420		Rigid Y; Rigid Z					
	3(HYD)	0	-0	-99	0	0	0
	4(SUS)	0	-0	-85	0	0	0
	5(SUS)	0	-0	-85	0	0	0
	6(OPE)	0	-0	-83	0	0	0
	7(SUS)	0	-0	-83	0	0	0
	8(OPE)	0	-0	-83	0	0	0
	9(OPE)	0	-0	-83	0	0	0
	10(OPE)	0	-0	-83	0	0	0
	11(OPE)	0	-0	-83	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	12(OPE)	0	0	-86	0	0	0
	13(OPE)	0	-0	-78	0	0	0
	14(OPE)	0	211	-83	0	0	0
	15(OPE)	0	-211	-82	0	0	0
	16(OPE)	0	0	223	0	0	0
	17(OPE)	0	-0	-389	0	0	0
	18(EXP)	0	-0	-0	0	0	0
	19(OCC)	0	0	-0	0	0	0
	20(OCC)	0	-0	0	0	0	0
	27(OCC)	0	0	306	0	0	0
	28(OCC)	0	-0	-306	0	0	0
	29(OCC)	0	0	0	0	0	0
	30(OCC)	0	-0	0	0	0	0
	31(OCC)	0	0	0	0	0	0
	32(OCC)	0	0	5	0	0	0
	33(OCC)	0	-211	0	0	0	0
	34(OCC)	0	0	-306	0	0	0
	35(OCC)	0	211	306	0	0	0
	36(OCC)	0	-0	-83	0	0	0
	37(OCC)	0	-0	-83	0	0	0
	38(OCC)	0	0	-83	0	0	0
	39(OCC)	0	0	-78	0	0	0
	40(OCC)	0	-211	-82	0	0	0
	41(OCC)	0	0	-389	0	0	0
	42(OCC)	0	211	223	0	0	0
	MAX		-211/L15	-389/L17			
430		Rigid Y; Rigid Z					
	3(HYD)	0	0	-96	0	0	0
	4(SUS)	0	0	-83	0	0	0
	5(SUS)	0	0	-83	0	0	0
	6(OPE)	0	0	-80	0	0	0
	7(SUS)	0	0	-80	0	0	0
	8(OPE)	0	0	-80	0	0	0
	9(OPE)	0	0	-80	0	0	0
	10(OPE)	0	0	-80	0	0	0
	11(OPE)	0	0	-80	0	0	0
	12(OPE)	0	-0	-77	0	0	0
	13(OPE)	0	0	-89	0	0	0
	14(OPE)	0	205	-78	0	0	0
	15(OPE)	0	-205	-82	0	0	0
	16(OPE)	0	-0	220	0	0	0
	17(OPE)	0	0	-378	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	-0	0	0	0	0
	20(OCC)	0	0	-0	0	0	0
	27(OCC)	0	-0	300	0	0	0
	28(OCC)	0	0	-298	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	29(OCC)	0	-0	0	0	0	0
	30(OCC)	0	0	-0	0	0	0
	31(OCC)	0	0	0	0	0	0
	32(OCC)	0	-0	-9	0	0	0
	33(OCC)	0	205	-2	0	0	0
	34(OCC)	0	-0	300	0	0	0
	35(OCC)	0	205	300	0	0	0
	36(OCC)	0	0	-80	0	0	0
	37(OCC)	0	0	-80	0	0	0
	38(OCC)	0	0	-80	0	0	0
	39(OCC)	0	-0	-89	0	0	0
	40(OCC)	0	205	-82	0	0	0
	41(OCC)	0	-0	220	0	0	0
	42(OCC)	0	205	220	0	0	0
	MAX		205/L14	-378/L17			
440		Rigid Y; Rigid Z					
	3(HYD)	0	-0	-94	0	0	0
	4(SUS)	0	-0	-81	0	0	0
	5(SUS)	0	-0	-81	0	0	0
	6(OPE)	0	-0	-96	0	0	0
	7(SUS)	0	-0	-95	0	0	0
	8(OPE)	0	-0	-97	0	0	0
	9(OPE)	0	-0	-95	0	0	0
	10(OPE)	0	-1	-96	0	0	0
	11(OPE)	0	-0	-95	0	0	0
	12(OPE)	0	0	-116	0	0	0
	13(OPE)	0	-0	-69	0	0	0
	14(OPE)	0	204	-102	0	0	0
	15(OPE)	0	-205	-89	0	0	0
	16(OPE)	0	0	194	0	0	0
	17(OPE)	0	-1	-390	0	0	0
	18(EXP)	0	-0	-0	0	0	0
	19(OCC)	0	0	-1	0	0	0
	20(OCC)	0	-0	1	0	0	0
	27(OCC)	0	0	289	0	0	0
	28(OCC)	0	-0	-294	0	0	0
	29(OCC)	0	0	1	0	0	0
	30(OCC)	0	-1	0	0	0	0
	31(OCC)	0	1	1	0	0	0
	32(OCC)	0	0	26	0	0	0
	33(OCC)	0	-205	6	0	0	0
	34(OCC)	0	0	-294	0	0	0
	35(OCC)	0	205	295	0	0	0
	36(OCC)	0	-0	-94	0	0	0
	37(OCC)	0	-1	-95	0	0	0
	38(OCC)	0	1	-94	0	0	0
	39(OCC)	0	0	-69	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	40(OCC)	0	-205	-89	0	0	0
	41(OCC)	0	0	-389	0	0	0
	42(OCC)	0	205	200	0	0	0
	MAX		-205/L15	-390/L17			
460		Rigid Y; Rigid Z					
	3(HYD)	0	0	-97	0	0	0
	4(SUS)	0	0	-84	0	0	0
	5(SUS)	0	0	-84	0	0	0
	6(OPE)	0	0	-69	0	0	0
	7(SUS)	0	0	-70	0	0	0
	8(OPE)	0	0	-66	0	0	0
	9(OPE)	0	0	-73	0	0	0
	10(OPE)	0	2	-69	0	0	0
	11(OPE)	0	0	-68	0	0	0
	12(OPE)	0	-0	-305	0	0	0
	13(OPE)	0	1	-15	0	0	0
	14(OPE)	0	205	-131	0	0	0
	15(OPE)	0	-202	-6	0	0	0
	16(OPE)	0	-1	242	0	0	0
	17(OPE)	0	1	-363	0	0	0
	18(EXP)	0	-0	1	0	0	0
	19(OCC)	0	-0	3	0	0	0
	20(OCC)	0	0	-3	0	0	0
	27(OCC)	0	-1	311	0	0	0
	28(OCC)	0	1	-294	0	0	0
	29(OCC)	0	-0	3	0	0	0
	30(OCC)	0	2	1	0	0	0
	31(OCC)	0	2	4	0	0	0
	32(OCC)	0	1	-236	0	0	0
	33(OCC)	0	205	64	0	0	0
	34(OCC)	0	-1	311	0	0	0
	35(OCC)	0	205	396	0	0	0
	36(OCC)	0	0	-67	0	0	0
	37(OCC)	0	2	-69	0	0	0
	38(OCC)	0	2	-67	0	0	0
	39(OCC)	0	1	-306	0	0	0
	40(OCC)	0	205	-7	0	0	0
	41(OCC)	0	-1	241	0	0	0
	42(OCC)	0	205	325	0	0	0
	MAX		205/L42	396/L35			
470		Rigid Y; Rigid Z					
	3(HYD)	0	-0	-101	0	0	0
	4(SUS)	0	-0	-87	0	0	0
	5(SUS)	0	-0	-87	0	0	0
	6(OPE)	0	-0	-111	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	7(SUS)	0	-0	-110	0	0	0
	8(OPE)	0	-0	-119	0	0	0
	9(OPE)	0	-0	-102	0	0	0
	10(OPE)	0	-3	-111	0	0	0
	11(OPE)	0	1	-111	0	0	0
	12(OPE)	0	0	-191	0	0	0
	13(OPE)	0	-1	-7	0	0	0
	14(OPE)	0	217	-106	0	0	0
	15(OPE)	0	-219	-115	0	0	0
	16(OPE)	0	0	183	0	0	0
	17(OPE)	0	-1	-445	0	0	0
	18(EXP)	0	-0	-0	0	0	0
	19(OCC)	0	0	-8	0	0	0
	20(OCC)	0	-0	8	0	0	0
	27(OCC)	0	0	293	0	0	0
	28(OCC)	0	-0	-335	0	0	0
	29(OCC)	0	0	-8	0	0	0
	30(OCC)	0	-3	-0	0	0	0
	31(OCC)	0	3	8	0	0	0
	32(OCC)	0	0	104	0	0	0
	33(OCC)	0	-219	-4	0	0	0
	34(OCC)	0	0	-335	0	0	0
	35(OCC)	0	219	351	0	0	0
	36(OCC)	0	-0	-119	0	0	0
	37(OCC)	0	-3	-110	0	0	0
	38(OCC)	0	3	-102	0	0	0
	39(OCC)	0	0	-6	0	0	0
	40(OCC)	0	-219	-115	0	0	0
	41(OCC)	0	0	-445	0	0	0
	42(OCC)	0	219	240	0	0	0
	MAX		-219/L15	-445/L17			
480		Rigid Y; Rigid Z					
	3(HYD)	0	0	-101	0	0	0
	4(SUS)	0	0	-87	0	0	0
	5(SUS)	0	0	-87	0	0	0
	6(OPE)	0	0	-42	0	0	0
	7(SUS)	0	0	-42	0	0	0
	8(OPE)	0	-0	-30	0	0	0
	9(OPE)	0	0	-53	0	0	0
	10(OPE)	0	8	-42	0	0	0
	11(OPE)	0	-8	-42	0	0	0
	12(OPE)	0	-2	-88	0	0	0
	13(OPE)	0	4	-9	0	0	0
	14(OPE)	0	227	-43	0	0	0
	15(OPE)	0	-225	-41	0	0	0
	16(OPE)	0	-0	298	0	0	0
	17(OPE)	0	0	-327	0	0	0



CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	-0	11	0	0	0
	20(OCC)	0	0	-11	0	0	0
	27(OCC)	0	-0	340	0	0	0
	28(OCC)	0	0	-285	0	0	0
	29(OCC)	0	-0	11	0	0	0
	30(OCC)	0	8	0	0	0	0
	31(OCC)	0	8	11	0	0	0
	32(OCC)	0	4	-46	0	0	0
	33(OCC)	0	227	1	0	0	0
	34(OCC)	0	-0	340	0	0	0
	35(OCC)	0	227	343	0	0	0
	36(OCC)	0	-0	-30	0	0	0
	37(OCC)	0	8	-42	0	0	0
	38(OCC)	0	8	-30	0	0	0
	39(OCC)	0	4	-88	0	0	0
	40(OCC)	0	227	-41	0	0	0
	41(OCC)	0	-0	298	0	0	0
	42(OCC)	0	227	302	0	0	0
	MAX		227/L42	343/L35			
490		Rigid Y; Rigid Z					
	3(HYD)	0	-0	-100	0	0	0
	4(SUS)	0	-0	-86	0	0	0
	5(SUS)	0	-0	-86	0	0	0
	6(OPE)	0	-0	-120	0	0	0
	7(SUS)	0	-0	-120	0	0	0
	8(OPE)	0	0	-129	0	0	0
	9(OPE)	0	-0	-111	0	0	0
	10(OPE)	0	-32	-120	0	0	0
	11(OPE)	0	30	-120	0	0	0
	12(OPE)	0	-14	-202	0	0	0
	13(OPE)	0	1	-23	0	0	0
	14(OPE)	0	169	-119	0	0	0
	15(OPE)	0	-174	-120	0	0	0
	16(OPE)	0	0	172	0	0	0
	17(OPE)	0	-0	-451	0	0	0
	18(EXP)	0	-0	0	0	0	0
	19(OCC)	0	1	-9	0	0	0
	20(OCC)	0	-0	9	0	0	0
	27(OCC)	0	0	292	0	0	0
	28(OCC)	0	-0	-331	0	0	0
	29(OCC)	0	1	-9	0	0	0
	30(OCC)	0	-32	-0	0	0	0
	31(OCC)	0	32	9	0	0	0
	32(OCC)	0	-14	97	0	0	0
	33(OCC)	0	-173	1	0	0	0
	34(OCC)	0	0	-331	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	35(OCC)	0	174	345	0	0	0
	36(OCC)	0	0	-129	0	0	0
	37(OCC)	0	-32	-120	0	0	0
	38(OCC)	0	32	-111	0	0	0
	39(OCC)	0	-14	-23	0	0	0
	40(OCC)	0	-174	-119	0	0	0
	41(OCC)	0	0	-451	0	0	0
	42(OCC)	0	174	225	0	0	0
	MAX		174/L35	-451/L41			
500		Rigid Y; Rigid Z					
	3(HYD)	0	-0	-103	0	0	0
	4(SUS)	0	-0	-88	0	0	0
	5(SUS)	0	-0	-88	0	0	0
	6(OPE)	0	-0	-75	0	0	0
	7(SUS)	0	-0	-75	0	0	0
	8(OPE)	0	4	-71	0	0	0
	9(OPE)	0	-5	-79	0	0	0
	10(OPE)	0	57	-75	0	0	0
	11(OPE)	0	-50	-75	0	0	0
	12(OPE)	0	55	-161	0	0	0
	13(OPE)	0	-30	-17	0	0	0
	14(OPE)	0	314	-76	0	0	0
	15(OPE)	0	-304	-74	0	0	0
	16(OPE)	0	0	247	0	0	0
	17(OPE)	0	-0	-388	0	0	0
	18(EXP)	0	-0	-0	0	0	0
	19(OCC)	0	4	4	0	0	0
	20(OCC)	0	-5	-4	0	0	0
	27(OCC)	0	0	322	0	0	0
	28(OCC)	0	0	-313	0	0	0
	29(OCC)	0	-5	4	0	0	0
	30(OCC)	0	57	-0	0	0	0
	31(OCC)	0	57	4	0	0	0
	32(OCC)	0	56	-86	0	0	0
	33(OCC)	0	314	-1	0	0	0
	34(OCC)	0	0	322	0	0	0
	35(OCC)	0	319	334	0	0	0
	36(OCC)	0	-5	-71	0	0	0
	37(OCC)	0	57	-75	0	0	0
	38(OCC)	0	57	-71	0	0	0
	39(OCC)	0	56	-161	0	0	0
	40(OCC)	0	314	-76	0	0	0
	41(OCC)	0	0	247	0	0	0
	42(OCC)	0	319	258	0	0	0
	MAX		319/L35	-388/L17			
510		Rigid Y;					

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
		Rigid Z					
	3(HYD)	0	0	-103	0	0	0
	4(SUS)	0	0	-89	0	0	0
	5(SUS)	0	0	-89	0	0	0
	6(OPE)	0	-0	-94	0	0	0
	7(SUS)	0	0	-94	0	0	0
	8(OPE)	0	1	-97	0	0	0
	9(OPE)	0	-1	-92	0	0	0
	10(OPE)	0	-33	-94	0	0	0
	11(OPE)	0	34	-95	0	0	0
	12(OPE)	0	38	-158	0	0	0
	13(OPE)	0	-34	3	0	0	0
	14(OPE)	0	64	-89	0	0	0
	15(OPE)	0	-65	-98	0	0	0
	16(OPE)	0	-0	237	0	0	0
	17(OPE)	0	0	-411	0	0	0
	18(EXP)	0	-0	0	0	0	0
	19(OCC)	0	1	-3	0	0	0
	20(OCC)	0	-1	3	0	0	0
	27(OCC)	0	-0	331	0	0	0
	28(OCC)	0	0	-316	0	0	0
	29(OCC)	0	1	-3	0	0	0
	30(OCC)	0	34	1	0	0	0
	31(OCC)	0	34	3	0	0	0
	32(OCC)	0	38	97	0	0	0
	33(OCC)	0	-65	5	0	0	0
	34(OCC)	0	0	331	0	0	0
	35(OCC)	0	75	346	0	0	0
	36(OCC)	0	1	-97	0	0	0
	37(OCC)	0	34	-94	0	0	0
	38(OCC)	0	34	-91	0	0	0
	39(OCC)	0	38	3	0	0	0
	40(OCC)	0	-65	-89	0	0	0
	41(OCC)	0	0	237	0	0	0
	42(OCC)	0	75	251	0	0	0
	MAX		75/L42	-411/L17			
		Rigid Y; Rigid Z					
520		Rigid Y; Rigid Z					
	3(HYD)	0	0	-53	0	0	0
	4(SUS)	0	0	-46	0	0	0
	5(SUS)	0	0	-46	0	0	0
	6(OPE)	0	-0	-69	0	0	0
	7(SUS)	0	0	-70	0	0	0
	8(OPE)	0	-9	-63	0	0	0
	9(OPE)	0	5	-74	0	0	0
	10(OPE)	0	-12	-72	0	0	0
	11(OPE)	0	-23	-67	0	0	0
	12(OPE)	0	124	2	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	13(OPE)	0	-109	-137	0	0	0
	14(OPE)	0	614	-86	0	0	0
	15(OPE)	0	-654	-54	0	0	0
	16(OPE)	0	-0	58	0	0	0
	17(OPE)	0	-0	-253	0	0	0
	18(EXP)	0	-0	0	0	0	0
	19(OCC)	0	-9	6	0	0	0
	20(OCC)	0	6	-5	0	0	0
	27(OCC)	0	-0	127	0	0	0
	28(OCC)	0	0	-183	0	0	0
	29(OCC)	0	-9	6	0	0	0
	30(OCC)	0	-23	-3	0	0	0
	31(OCC)	0	25	7	0	0	0
	32(OCC)	0	124	71	0	0	0
	33(OCC)	0	-654	-17	0	0	0
	34(OCC)	0	0	-183	0	0	0
	35(OCC)	0	666	197	0	0	0
	36(OCC)	0	-9	-63	0	0	0
	37(OCC)	0	-23	-72	0	0	0
	38(OCC)	0	25	-63	0	0	0
	39(OCC)	0	124	2	0	0	0
	40(OCC)	0	-654	-87	0	0	0
	41(OCC)	0	0	-253	0	0	0
	42(OCC)	0	666	128	0	0	0
	MAX		666/L42	-253/L41			
540		Rigid X; Rigid Z					
	3(HYD)	-3	0	-60	0	0	0
	4(SUS)	-3	0	-52	0	0	0
	5(SUS)	-3	0	-52	0	0	0
	6(OPE)	-3	0	-25	0	0	0
	7(SUS)	-3	0	-25	0	0	0
	8(OPE)	-51	0	-35	0	0	0
	9(OPE)	42	0	-17	0	0	0
	10(OPE)	-3	0	-26	0	0	0
	11(OPE)	-6	0	-26	0	0	0
	12(OPE)	2055	0	564	0	0	0
	13(OPE)	-1537	0	-464	0	0	0
	14(OPE)	181	0	44	0	0	0
	15(OPE)	-190	0	-95	0	0	0
	16(OPE)	7	0	174	0	0	0
	17(OPE)	-13	0	-195	0	0	0
	18(EXP)	-1	0	-0	0	0	0
	19(OCC)	-47	0	-10	0	0	0
	20(OCC)	46	0	8	0	0	0
	27(OCC)	10	0	200	0	0	0
	28(OCC)	-10	0	-170	0	0	0
	29(OCC)	-47	0	-10	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	30(OCC)	-3	0	-1	0	0	0
	31(OCC)	47	0	10	0	0	0
	32(OCC)	2058	0	590	0	0	0
	33(OCC)	-187	0	-70	0	0	0
	34(OCC)	10	0	200	0	0	0
	35(OCC)	2066	0	626	0	0	0
	36(OCC)	-50	0	-35	0	0	0
	37(OCC)	-6	0	-26	0	0	0
	38(OCC)	45	0	-15	0	0	0
	39(OCC)	2055	0	565	0	0	0
	40(OCC)	-190	0	-95	0	0	0
	41(OCC)	8	0	175	0	0	0
	42(OCC)	2064	0	601	0	0	0
	MAX	2066/L35		626/L35			
550		Rigid X; Rigid Z					
	3(HYD)	1	0	-88	0	0	0
	4(SUS)	1	0	-76	0	0	0
	5(SUS)	1	0	-76	0	0	0
	6(OPE)	1	0	-74	0	0	0
	7(SUS)	1	0	-74	0	0	0
	8(OPE)	93	0	-66	0	0	0
	9(OPE)	-88	0	-81	0	0	0
	10(OPE)	8	0	-71	0	0	0
	11(OPE)	2	0	-76	0	0	0
	12(OPE)	-38	0	-117	0	0	0
	13(OPE)	-44	0	-12	0	0	0
	14(OPE)	-51	0	-62	0	0	0
	15(OPE)	51	0	-85	0	0	0
	16(OPE)	-2	0	267	0	0	0
	17(OPE)	4	0	-353	0	0	0
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	92	0	8	0	0	0
	20(OCC)	-89	0	-7	0	0	0
	27(OCC)	-3	0	341	0	0	0
	28(OCC)	3	0	-279	0	0	0
	29(OCC)	92	0	8	0	0	0
	30(OCC)	8	0	3	0	0	0
	31(OCC)	93	0	9	0	0	0
	32(OCC)	-45	0	61	0	0	0
	33(OCC)	-51	0	11	0	0	0
	34(OCC)	-3	0	341	0	0	0
	35(OCC)	68	0	347	0	0	0
	36(OCC)	93	0	-66	0	0	0
	37(OCC)	8	0	-70	0	0	0
	38(OCC)	94	0	-65	0	0	0
	39(OCC)	-44	0	-12	0	0	0
	40(OCC)	-51	0	-62	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	41(OCC)	-2	0	267	0	0	0
	42(OCC)	69	0	273	0	0	0
	MAX	94/L38		-353/L17			
570		Rigid GUI; Rigid Z					
	3(HYD)	-0	-0	-80	0	0	0
	4(SUS)	-0	-0	-69	0	0	0
	5(SUS)	-0	-0	-69	0	0	0
	6(OPE)	-0	-0	-70	0	0	0
	7(SUS)	-0	-0	-70	0	0	0
	8(OPE)	-21	-21	-73	0	0	0
	9(OPE)	20	20	-67	0	0	0
	10(OPE)	-10	-10	-71	0	0	0
	11(OPE)	9	9	-69	0	0	0
	12(OPE)	61	61	-86	0	0	0
	13(OPE)	-63	-63	-87	0	0	0
	14(OPE)	44	44	-73	0	0	0
	15(OPE)	-43	-43	-67	0	0	0
	16(OPE)	1	1	86	0	0	0
	17(OPE)	-1	-1	-315	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	-21	-21	-3	0	0	0
	20(OCC)	20	20	3	0	0	0
	27(OCC)	1	1	156	0	0	0
	28(OCC)	-1	-1	-246	0	0	0
	29(OCC)	-21	-21	-3	0	0	0
	30(OCC)	-10	-10	-1	0	0	0
	31(OCC)	23	23	3	0	0	0
	32(OCC)	-62	-62	-17	0	0	0
	33(OCC)	44	44	-3	0	0	0
	34(OCC)	-1	-1	-246	0	0	0
	35(OCC)	77	77	246	0	0	0
	36(OCC)	-21	-21	-73	0	0	0
	37(OCC)	-10	-10	-71	0	0	0
	38(OCC)	23	23	-67	0	0	0
	39(OCC)	-63	-63	-87	0	0	0
	40(OCC)	44	44	-73	0	0	0
	41(OCC)	-1	-1	-316	0	0	0
	42(OCC)	76	76	176	0	0	0
	MAX	77/L35	77/L35	-316/L41			
590		Rigid X; Rigid Z					
	3(HYD)	0	0	-88	0	0	0
	4(SUS)	0	0	-75	0	0	0
	5(SUS)	0	0	-75	0	0	0
	6(OPE)	-0	0	-82	0	0	0
	7(SUS)	0	0	-82	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	8(OPE)	-36	0	-80	0	0	0
	9(OPE)	34	0	-83	0	0	0
	10(OPE)	-0	0	-81	0	0	0
	11(OPE)	-10	0	-82	0	0	0
	12(OPE)	342	0	-60	0	0	0
	13(OPE)	-315	0	-80	0	0	0
	14(OPE)	-4	0	-80	0	0	0
	15(OPE)	4	0	-83	0	0	0
	16(OPE)	-0	0	256	0	0	0
	17(OPE)	-0	0	-356	0	0	0
	18(EXP)	-0	0	0	0	0	0
	19(OCC)	-36	0	2	0	0	0
	20(OCC)	35	0	-1	0	0	0
	27(OCC)	-0	0	338	0	0	0
	28(OCC)	0	0	-274	0	0	0
	29(OCC)	-36	0	2	0	0	0
	30(OCC)	-10	0	0	0	0	0
	31(OCC)	37	0	2	0	0	0
	32(OCC)	342	0	22	0	0	0
	33(OCC)	-4	0	-2	0	0	0
	34(OCC)	0	0	338	0	0	0
	35(OCC)	342	0	338	0	0	0
	36(OCC)	-35	0	-80	0	0	0
	37(OCC)	-10	0	-81	0	0	0
	38(OCC)	37	0	-80	0	0	0
	39(OCC)	342	0	-60	0	0	0
	40(OCC)	-4	0	-83	0	0	0
	41(OCC)	0	0	256	0	0	0
	42(OCC)	342	0	257	0	0	0
	MAX	342/L42		-356/L17			
600		Rigid X; Rigid Z					
	3(HYD)	-0	0	-82	0	0	0
	4(SUS)	-0	0	-70	0	0	0
	5(SUS)	-0	0	-70	0	0	0
	6(OPE)	0	0	-66	0	0	0
	7(SUS)	-0	0	-66	0	0	0
	8(OPE)	31	0	-67	0	0	0
	9(OPE)	-30	0	-65	0	0	0
	10(OPE)	0	0	-66	0	0	0
	11(OPE)	0	0	-66	0	0	0
	12(OPE)	186	0	-80	0	0	0
	13(OPE)	-191	0	-65	0	0	0
	14(OPE)	9	0	-65	0	0	0
	15(OPE)	-8	0	-66	0	0	0
	16(OPE)	0	0	159	0	0	0
	17(OPE)	0	0	-319	0	0	0
	18(EXP)	0	0	-0	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	19(OCC)	31	0	-1	0	0	0
	20(OCC)	-30	0	1	0	0	0
	27(OCC)	0	0	225	0	0	0
	28(OCC)	-0	0	-253	0	0	0
	29(OCC)	31	0	-1	0	0	0
	30(OCC)	0	0	-0	0	0	0
	31(OCC)	31	0	1	0	0	0
	32(OCC)	-191	0	-14	0	0	0
	33(OCC)	9	0	1	0	0	0
	34(OCC)	-0	0	-253	0	0	0
	35(OCC)	192	0	253	0	0	0
	36(OCC)	31	0	-67	0	0	0
	37(OCC)	0	0	-66	0	0	0
	38(OCC)	31	0	-65	0	0	0
	39(OCC)	-191	0	-80	0	0	0
	40(OCC)	9	0	-65	0	0	0
	41(OCC)	-0	0	-319	0	0	0
	42(OCC)	192	0	188	0	0	0
	MAX	192/L35		-319/L17			
610		Rigid X; Rigid Z					
	3(HYD)	0	0	-88	0	0	0
	4(SUS)	0	0	-76	0	0	0
	5(SUS)	0	0	-76	0	0	0
	6(OPE)	-0	0	-77	0	0	0
	7(SUS)	0	0	-77	0	0	0
	8(OPE)	-30	0	-77	0	0	0
	9(OPE)	23	0	-77	0	0	0
	10(OPE)	0	0	-77	0	0	0
	11(OPE)	-0	0	-77	0	0	0
	12(OPE)	228	0	-72	0	0	0
	13(OPE)	-233	0	-77	0	0	0
	14(OPE)	-11	0	-76	0	0	0
	15(OPE)	11	0	-78	0	0	0
	16(OPE)	-0	0	203	0	0	0
	17(OPE)	-0	0	-351	0	0	0
	18(EXP)	-0	0	0	0	0	0
	19(OCC)	-30	0	0	0	0	0
	20(OCC)	23	0	-0	0	0	0
	27(OCC)	0	0	281	0	0	0
	28(OCC)	0	0	-274	0	0	0
	29(OCC)	-30	0	0	0	0	0
	30(OCC)	-0	0	0	0	0	0
	31(OCC)	30	0	0	0	0	0
	32(OCC)	-233	0	5	0	0	0
	33(OCC)	-11	0	-1	0	0	0
	34(OCC)	0	0	281	0	0	0
	35(OCC)	233	0	281	0	0	0



CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	36(OCC)	-30	0	-77	0	0	0
	37(OCC)	-0	0	-77	0	0	0
	38(OCC)	30	0	-77	0	0	0
	39(OCC)	-233	0	-72	0	0	0
	40(OCC)	-11	0	-78	0	0	0
	41(OCC)	0	0	203	0	0	0
	42(OCC)	233	0	203	0	0	0
	MAX	233/L42		-351/L17			
620		Rigid X; Rigid Z					
	3(HYD)	0	0	-69	0	0	0
	4(SUS)	0	0	-59	0	0	0
	5(SUS)	0	0	-59	0	0	0
	6(OPE)	0	0	-57	0	0	0
	7(SUS)	0	0	-57	0	0	0
	8(OPE)	-30	0	-57	0	0	0
	9(OPE)	29	0	-57	0	0	0
	10(OPE)	-0	0	-57	0	0	0
	11(OPE)	0	0	-57	0	0	0
	12(OPE)	64	0	-64	0	0	0
	13(OPE)	-67	0	-56	0	0	0
	14(OPE)	59	0	-56	0	0	0
	15(OPE)	-57	0	-58	0	0	0
	16(OPE)	-0	0	159	0	0	0
	17(OPE)	0	0	-270	0	0	0
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	-30	0	-0	0	0	0
	20(OCC)	29	0	0	0	0	0
	27(OCC)	-0	0	216	0	0	0
	28(OCC)	0	0	-214	0	0	0
	29(OCC)	-30	0	-0	0	0	0
	30(OCC)	0	0	0	0	0	0
	31(OCC)	30	0	0	0	0	0
	32(OCC)	-67	0	-7	0	0	0
	33(OCC)	59	0	1	0	0	0
	34(OCC)	-0	0	216	0	0	0
	35(OCC)	89	0	216	0	0	0
	36(OCC)	-30	0	-57	0	0	0
	37(OCC)	0	0	-57	0	0	0
	38(OCC)	30	0	-56	0	0	0
	39(OCC)	-67	0	-64	0	0	0
	40(OCC)	59	0	-56	0	0	0
	41(OCC)	-0	0	159	0	0	0
	42(OCC)	89	0	160	0	0	0
	MAX	89/L42		-270/L17			
630		Rigid X; Rigid Z					

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	3(HYD)	-0	0	-55	0	0	0
	4(SUS)	-0	0	-47	0	0	0
	5(SUS)	-0	0	-47	0	0	0
	6(OPE)	-0	0	-53	0	0	0
	7(SUS)	-0	0	-53	0	0	0
	8(OPE)	21	0	-52	0	0	0
	9(OPE)	-13	0	-53	0	0	0
	10(OPE)	-2	0	-52	0	0	0
	11(OPE)	-3	0	-53	0	0	0
	12(OPE)	280	0	-38	0	0	0
	13(OPE)	-250	0	-54	0	0	0
	14(OPE)	-741	0	-52	0	0	0
	15(OPE)	715	0	-53	0	0	0
	16(OPE)	0	0	109	0	0	0
	17(OPE)	-1	0	-225	0	0	0
	18(EXP)	-0	0	0	0	0	0
	19(OCC)	21	0	1	0	0	0
	20(OCC)	-13	0	-1	0	0	0
	27(OCC)	0	0	161	0	0	0
	28(OCC)	-0	0	-173	0	0	0
	29(OCC)	21	0	1	0	0	0
	30(OCC)	-3	0	-0	0	0	0
	31(OCC)	22	0	1	0	0	0
	32(OCC)	281	0	15	0	0	0
	33(OCC)	-741	0	-0	0	0	0
	34(OCC)	0	0	-173	0	0	0
	35(OCC)	792	0	173	0	0	0
	36(OCC)	21	0	-52	0	0	0
	37(OCC)	-3	0	-53	0	0	0
	38(OCC)	21	0	-52	0	0	0
	39(OCC)	281	0	-38	0	0	0
	40(OCC)	-741	0	-53	0	0	0
	41(OCC)	0	0	-225	0	0	0
	42(OCC)	792	0	121	0	0	0
	MAX	792/L35		-225/L41			
650		Rigid ANC					
	3(HYD)	0	-0	-36	-0	-0	-0
	4(SUS)	0	-0	-33	-0	-0	0
	5(SUS)	0	-0	-33	-0	-0	0
	6(OPE)	-0	1	-12	-0	0	-0
	7(SUS)	0	-0	-12	0	-0	0
	8(OPE)	347	686	-18	-0	-0	0
	9(OPE)	-316	-532	-8	-0	0	0
	10(OPE)	14	202	-13	-0	0	-0
	11(OPE)	-1	-31	-12	0	-0	-0
	12(OPE)	995	1197	-76	-0	-0	0
	13(OPE)	-965	-1046	-3	-0	-0	-0
	14(OPE)	1	285	-14	-0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	15(OPE)	-22	-385	-10	0	-0	0
	16(OPE)	-0	0	154	0	0	0
	17(OPE)	-0	1	-128	-0	-0	0
	18(EXP)	-1	1	-0	-0	0	-0
	19(OCC)	347	685	-5	0	-0	0
	20(OCC)	-315	-533	4	0	0	0
	27(OCC)	0	-1	167	0	0	0
	28(OCC)	0	-0	-116	-0	-0	0
	29(OCC)	347	685	-5	0	-0	0
	30(OCC)	14	201	-1	0	-0	-0
	31(OCC)	347	714	5	0	0	0
	32(OCC)	995	1195	-64	0	-0	0
	33(OCC)	-22	-386	2	0	-0	0
	34(OCC)	0	-1	167	-0	-0	0
	35(OCC)	996	1256	179	0	0	0
	36(OCC)	347	685	-17	0	-0	0
	37(OCC)	14	201	-13	0	-0	-0
	38(OCC)	347	714	-7	0	0	0
	39(OCC)	996	1195	-76	0	-0	0
	40(OCC)	-21	-386	-10	0	-0	0
	41(OCC)	0	-1	155	-0	-0	0
	42(OCC)	996	1256	166	0	0	0
	MAX	996/L42	1256/L35	179/L35	-0/L17	-0/L41	0/L35
1200		Rigid ANC					
	3(HYD)	-0	2	-32	-11	-0	0
	4(SUS)	-0	1	-31	-10	-0	0
	5(SUS)	-0	1	-31	-10	-0	0
	6(OPE)	0	-16	70	9	-0	-0
	7(SUS)	0	1	70	9	-0	-0
	8(OPE)	163	-138	71	9	-0	-27
	9(OPE)	-163	36	69	9	0	27
	10(OPE)	-1	71	70	9	-0	0
	11(OPE)	-0	-159	71	8	-0	0
	12(OPE)	209	-132	71	9	-0	-41
	13(OPE)	-209	213	68	9	0	41
	14(OPE)	1	3188	39	9	-0	-0
	15(OPE)	-2	-3380	103	8	-0	0
	16(OPE)	0	-20	51	11	-0	-0
	17(OPE)	0	-11	23	-6	-0	-0
	18(EXP)	0	-17	0	0	-0	-0
	19(OCC)	163	-123	1	0	-0	-27
	20(OCC)	-164	52	-1	-0	0	27
	27(OCC)	-0	-4	-19	3	-0	0
	28(OCC)	-0	5	-47	-15	0	0
	29(OCC)	-164	-123	1	0	0	27
	30(OCC)	-1	-143	1	0	0	0
	31(OCC)	164	189	2	0	0	27
	32(OCC)	-210	228	-2	-0	0	41

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	33(OCC)	-2	-3364	33	0	0	0
	34(OCC)	-0	5	-47	-15	-0	0
	35(OCC)	210	3372	57	15	0	41
	36(OCC)	-164	-121	71	9	0	27
	37(OCC)	-1	-142	71	9	-0	0
	38(OCC)	164	190	71	9	0	27
	39(OCC)	-210	229	68	9	0	41
	40(OCC)	-2	-3363	103	9	-0	0
	41(OCC)	-0	6	23	-6	-0	0
	42(OCC)	210	3373	127	23	0	41
	MAX	210/L42	-3380/L15	127/L42	23/L42	-0/L12	41/L35
1210		Rigid +Z					
	3(HYD)	0	0	-264	0	0	0
	4(SUS)	0	0	-243	0	0	0
	5(SUS)	0	0	-243	0	0	0
	6(OPE)	0	0	-465	0	0	0
	7(SUS)	0	0	-465	0	0	0
	8(OPE)	0	0	-465	0	0	0
	9(OPE)	0	0	-465	0	0	0
	10(OPE)	0	0	-464	0	0	0
	11(OPE)	0	0	-466	0	0	0
	12(OPE)	0	0	-465	0	0	0
	13(OPE)	0	0	-465	0	0	0
	14(OPE)	0	0	-463	0	0	0
	15(OPE)	0	0	-467	0	0	0
	16(OPE)	0	0	-62	0	0	0
	17(OPE)	0	0	-646	0	0	0
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	0	0	0	0	0	0
	20(OCC)	0	0	0	0	0	0
	27(OCC)	0	0	403	0	0	0
	28(OCC)	0	0	-181	0	0	0
	29(OCC)	0	0	0	0	0	0
	30(OCC)	0	0	1	0	0	0
	31(OCC)	0	0	1	0	0	0
	32(OCC)	0	0	0	0	0	0
	33(OCC)	0	0	2	0	0	0
	34(OCC)	0	0	403	0	0	0
	35(OCC)	0	0	403	0	0	0
	36(OCC)	0	0	-465	0	0	0
	37(OCC)	0	0	-464	0	0	0
	38(OCC)	0	0	-464	0	0	0
	39(OCC)	0	0	-465	0	0	0
	40(OCC)	0	0	-463	0	0	0
	41(OCC)	0	0	-62	0	0	0
	42(OCC)	0	0	-62	0	0	0
	MAX			-646/L17			

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
1220		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-265	0	0	0
	4(SUS)	0	0	-244	0	0	0
	5(SUS)	0	0	-244	0	0	0
	6(OPE)	0	0	-185	0	0	0
	7(SUS)	0	0	-185	0	0	0
	8(OPE)	0	0	-185	0	0	0
	9(OPE)	0	0	-185	0	0	0
	10(OPE)	0	0	-182	0	0	0
	11(OPE)	0	0	-188	0	0	0
	12(OPE)	211	0	-185	0	0	0
	13(OPE)	-211	0	-185	0	0	0
	14(OPE)	0	0	-180	0	0	0
	15(OPE)	0	0	-190	0	0	0
	16(OPE)	0	0	0	0	0	0
	17(OPE)	0	0	-610	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	-0	0	0	0
	20(OCC)	0	0	-0	0	0	0
	27(OCC)	0	0	185	0	0	0
	28(OCC)	0	0	-425	0	0	0
	29(OCC)	0	0	-0	0	0	0
	30(OCC)	0	0	-3	0	0	0
	31(OCC)	0	0	3	0	0	0
	32(OCC)	211	0	0	0	0	0
	33(OCC)	0	0	-5	0	0	0
	34(OCC)	0	0	-425	0	0	0
	35(OCC)	211	0	425	0	0	0
	36(OCC)	0	0	-185	0	0	0
	37(OCC)	0	0	-188	0	0	0
	38(OCC)	0	0	-182	0	0	0
	39(OCC)	211	0	-185	0	0	0
	40(OCC)	0	0	-190	0	0	0
	41(OCC)	0	0	-610	0	0	0
	42(OCC)	211	0	240	0	0	0
	MAX	211/L12		-610/L17			
1230		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-265	0	0	0
	4(SUS)	0	0	-245	0	0	0
	5(SUS)	0	0	-245	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	6(OPE)	0	0	0	0	0	0
	7(SUS)	0	0	0	0	0	0
	8(OPE)	302	0	0	0	0	0
	9(OPE)	-302	0	0	0	0	0
	10(OPE)	0	0	0	0	0	0
	11(OPE)	0	0	0	0	0	0
	12(OPE)	339	0	0	0	0	0
	13(OPE)	-339	0	0	0	0	0
	14(OPE)	0	0	0	0	0	0
	15(OPE)	0	0	0	0	0	0
	16(OPE)	0	0	47	0	0	0
	17(OPE)	0	0	-3	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	302	0	0	0	0	0
	20(OCC)	-302	0	0	0	0	0
	27(OCC)	0	0	47	0	0	0
	28(OCC)	0	0	-3	0	0	0
	29(OCC)	302	0	0	0	0	0
	30(OCC)	0	0	0	0	0	0
	31(OCC)	302	0	0	0	0	0
	32(OCC)	-339	0	0	0	0	0
	33(OCC)	0	0	0	0	0	0
	34(OCC)	0	0	44	0	0	0
	35(OCC)	339	0	50	0	0	0
	36(OCC)	302	0	0	0	0	0
	37(OCC)	0	0	0	0	0	0
	38(OCC)	302	0	0	0	0	0
	39(OCC)	-339	0	0	0	0	0
	40(OCC)	0	0	0	0	0	0
	41(OCC)	0	0	44	0	0	0
	42(OCC)	339	0	50	0	0	0
	MAX	-339/L13		-265/L3			
1240		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-261	0	0	0
	4(SUS)	0	0	-241	0	0	0
	5(SUS)	0	0	-241	0	0	0
	6(OPE)	0	0	-635	0	0	0
	7(SUS)	-0	0	-635	0	0	0
	8(OPE)	418	0	-635	0	0	0
	9(OPE)	-418	0	-635	0	0	0
	10(OPE)	1	0	-633	0	0	0
	11(OPE)	2	0	-638	0	0	0
	12(OPE)	627	0	-635	0	0	0
	13(OPE)	-627	0	-635	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	14(OPE)	-3	0	-631	0	0	0
	15(OPE)	4	0	-640	0	0	0
	16(OPE)	0	0	-42	0	0	0
	17(OPE)	0	0	-1057	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	418	0	0	0	0	0
	20(OCC)	-418	0	-0	0	0	0
	27(OCC)	0	0	594	0	0	0
	28(OCC)	0	0	-422	0	0	0
	29(OCC)	-418	0	-0	0	0	0
	30(OCC)	2	0	-3	0	0	0
	31(OCC)	418	0	3	0	0	0
	32(OCC)	627	0	-0	0	0	0
	33(OCC)	4	0	5	0	0	0
	34(OCC)	0	0	594	0	0	0
	35(OCC)	627	0	594	0	0	0
	36(OCC)	-419	0	-635	0	0	0
	37(OCC)	2	0	-638	0	0	0
	38(OCC)	418	0	-633	0	0	0
	39(OCC)	627	0	-635	0	0	0
	40(OCC)	4	0	-631	0	0	0
	41(OCC)	-0	0	-42	0	0	0
	42(OCC)	627	0	-42	0	0	0
	MAX	627/L35		-1057/L17			
1250		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-276	0	0	0
	4(SUS)	0	0	-255	0	0	0
	5(SUS)	0	0	-255	0	0	0
	6(OPE)	0	0	-16	0	0	0
	7(SUS)	0	0	-16	0	0	0
	8(OPE)	0	0	-16	0	0	0
	9(OPE)	0	0	-16	0	0	0
	10(OPE)	0	0	-15	0	0	0
	11(OPE)	0	0	-18	0	0	0
	12(OPE)	0	0	-16	0	0	0
	13(OPE)	0	0	-16	0	0	0
	14(OPE)	0	0	-14	0	0	0
	15(OPE)	0	0	-18	0	0	0
	16(OPE)	0	0	0	0	0	0
	17(OPE)	0	0	-199	0	0	0
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	0	0	-0	0	0	0
	20(OCC)	0	0	0	0	0	0
	27(OCC)	0	0	16	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	28(OCC)	0	0	-183	0	0	0
	29(OCC)	0	0	-0	0	0	0
	30(OCC)	0	0	-1	0	0	0
	31(OCC)	0	0	1	0	0	0
	32(OCC)	0	0	0	0	0	0
	33(OCC)	0	0	-2	0	0	0
	34(OCC)	0	0	-183	0	0	0
	35(OCC)	0	0	183	0	0	0
	36(OCC)	0	0	-16	0	0	0
	37(OCC)	0	0	-18	0	0	0
	38(OCC)	0	0	-15	0	0	0
	39(OCC)	0	0	-16	0	0	0
	40(OCC)	0	0	-18	0	0	0
	41(OCC)	0	0	-199	0	0	0
	42(OCC)	0	0	166	0	0	0
	MAX			-276/L3			
1260		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-290	0	0	0
	4(SUS)	0	0	-267	0	0	0
	5(SUS)	0	0	-267	0	0	0
	6(OPE)	0	0	-325	0	0	0
	7(SUS)	0	0	-325	0	0	0
	8(OPE)	70	0	-325	0	0	0
	9(OPE)	-70	0	-325	0	0	0
	10(OPE)	0	0	-323	0	0	0
	11(OPE)	0	0	-327	0	0	0
	12(OPE)	271	0	-325	0	0	0
	13(OPE)	-271	0	-325	0	0	0
	14(OPE)	0	0	-322	0	0	0
	15(OPE)	0	0	-329	0	0	0
	16(OPE)	0	0	14	0	0	0
	17(OPE)	0	0	-612	0	0	0
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	70	0	0	0	0	0
	20(OCC)	-70	0	-0	0	0	0
	27(OCC)	0	0	339	0	0	0
	28(OCC)	0	0	-286	0	0	0
	29(OCC)	70	0	-0	0	0	0
	30(OCC)	0	0	2	0	0	0
	31(OCC)	70	0	2	0	0	0
	32(OCC)	-271	0	-0	0	0	0
	33(OCC)	0	0	3	0	0	0
	34(OCC)	0	0	339	0	0	0
	35(OCC)	271	0	339	0	0	0



CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	36(OCC)	70	0	-325	0	0	0
	37(OCC)	0	0	-323	0	0	0
	38(OCC)	70	0	-323	0	0	0
	39(OCC)	-271	0	-325	0	0	0
	40(OCC)	0	0	-322	0	0	0
	41(OCC)	0	0	14	0	0	0
	42(OCC)	271	0	14	0	0	0
	MAX	-271/L13		-612/L17			
1270		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-286	0	0	0
	4(SUS)	0	0	-264	0	0	0
	5(SUS)	0	0	-264	0	0	0
	6(OPE)	0	0	-249	0	0	0
	7(SUS)	0	0	-249	0	0	0
	8(OPE)	304	0	-249	0	0	0
	9(OPE)	-305	0	-249	0	0	0
	10(OPE)	0	0	-247	0	0	0
	11(OPE)	0	0	-250	0	0	0
	12(OPE)	390	0	-249	0	0	0
	13(OPE)	-389	0	-249	0	0	0
	14(OPE)	0	0	-246	0	0	0
	15(OPE)	0	0	-252	0	0	0
	16(OPE)	0	0	3	0	0	0
	17(OPE)	0	0	-509	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	304	0	-0	0	0	0
	20(OCC)	-305	0	0	0	0	0
	27(OCC)	0	0	252	0	0	0
	28(OCC)	0	0	-260	0	0	0
	29(OCC)	-305	0	0	0	0	0
	30(OCC)	0	0	-2	0	0	0
	31(OCC)	305	0	2	0	0	0
	32(OCC)	390	0	0	0	0	0
	33(OCC)	0	0	-3	0	0	0
	34(OCC)	0	0	-257	0	0	0
	35(OCC)	390	0	263	0	0	0
	36(OCC)	-305	0	-249	0	0	0
	37(OCC)	0	0	-250	0	0	0
	38(OCC)	305	0	-247	0	0	0
	39(OCC)	390	0	-249	0	0	0
	40(OCC)	0	0	-252	0	0	0
	41(OCC)	0	0	-506	0	0	0
	42(OCC)	390	0	15	0	0	0
	MAX	390/L12		-509/L17			

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
1280		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-288	0	0	0
	4(SUS)	0	0	-265	0	0	0
	5(SUS)	0	0	-265	0	0	0
	6(OPE)	0	0	-269	0	0	0
	7(SUS)	0	0	-269	0	0	0
	8(OPE)	143	0	-269	0	0	0
	9(OPE)	-140	0	-269	0	0	0
	10(OPE)	0	0	-268	0	0	0
	11(OPE)	0	0	-271	0	0	0
	12(OPE)	280	0	-269	0	0	0
	13(OPE)	-284	0	-269	0	0	0
	14(OPE)	0	0	-266	0	0	0
	15(OPE)	0	0	-272	0	0	0
	16(OPE)	0	0	0	0	0	0
	17(OPE)	0	0	-537	0	0	0
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	143	0	0	0	0	0
	20(OCC)	-140	0	-0	0	0	0
	27(OCC)	0	0	269	0	0	0
	28(OCC)	0	0	-268	0	0	0
	29(OCC)	143	0	-0	0	0	0
	30(OCC)	0	0	2	0	0	0
	31(OCC)	143	0	2	0	0	0
	32(OCC)	-284	0	-0	0	0	0
	33(OCC)	0	0	3	0	0	0
	34(OCC)	0	0	269	0	0	0
	35(OCC)	284	0	269	0	0	0
	36(OCC)	143	0	-269	0	0	0
	37(OCC)	0	0	-268	0	0	0
	38(OCC)	143	0	-268	0	0	0
	39(OCC)	-284	0	-269	0	0	0
	40(OCC)	0	0	-266	0	0	0
	41(OCC)	0	0	0	0	0	0
	42(OCC)	284	0	0	0	0	0
	MAX	-284/L13		-537/L17			
1290		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-286	0	0	0
	4(SUS)	0	0	-264	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	5(SUS)	0	0	-264	0	0	0
	6(OPE)	0	0	-263	0	0	0
	7(SUS)	0	0	-263	0	0	0
	8(OPE)	226	0	-263	0	0	0
	9(OPE)	-238	0	-263	0	0	0
	10(OPE)	0	0	-261	0	0	0
	11(OPE)	0	0	-264	0	0	0
	12(OPE)	312	0	-263	0	0	0
	13(OPE)	-298	0	-262	0	0	0
	14(OPE)	0	0	-259	0	0	0
	15(OPE)	0	0	-266	0	0	0
	16(OPE)	0	0	0	0	0	0
	17(OPE)	0	0	-527	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	226	0	-0	0	0	0
	20(OCC)	-238	0	0	0	0	0
	27(OCC)	0	0	263	0	0	0
	28(OCC)	0	0	-264	0	0	0
	29(OCC)	-238	0	0	0	0	0
	30(OCC)	0	0	-2	0	0	0
	31(OCC)	238	0	2	0	0	0
	32(OCC)	312	0	0	0	0	0
	33(OCC)	0	0	-3	0	0	0
	34(OCC)	0	0	-264	0	0	0
	35(OCC)	312	0	264	0	0	0
	36(OCC)	-238	0	-263	0	0	0
	37(OCC)	0	0	-264	0	0	0
	38(OCC)	238	0	-261	0	0	0
	39(OCC)	312	0	-262	0	0	0
	40(OCC)	0	0	-266	0	0	0
	41(OCC)	0	0	-527	0	0	0
	42(OCC)	312	0	2	0	0	0
	MAX	312/L12		-527/L41			
1300		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-292	0	0	0
	4(SUS)	0	0	-269	0	0	0
	5(SUS)	0	0	-269	0	0	0
	6(OPE)	0	0	-269	0	0	0
	7(SUS)	0	0	-269	0	0	0
	8(OPE)	129	0	-269	0	0	0
	9(OPE)	-104	0	-269	0	0	0
	10(OPE)	0	0	-268	0	0	0
	11(OPE)	0	0	-271	0	0	0
	12(OPE)	328	0	-269	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	13(OPE)	-347	0	-270	0	0	0
	14(OPE)	0	0	-266	0	0	0
	15(OPE)	0	0	-273	0	0	0
	16(OPE)	0	0	0	0	0	0
	17(OPE)	0	0	-541	0	0	0
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	129	0	0	0	0	0
	20(OCC)	-104	0	-0	0	0	0
	27(OCC)	0	0	269	0	0	0
	28(OCC)	0	0	-271	0	0	0
	29(OCC)	129	0	-0	0	0	0
	30(OCC)	0	0	2	0	0	0
	31(OCC)	129	0	2	0	0	0
	32(OCC)	-347	0	-0	0	0	0
	33(OCC)	0	0	3	0	0	0
	34(OCC)	0	0	-271	0	0	0
	35(OCC)	347	0	271	0	0	0
	36(OCC)	129	0	-269	0	0	0
	37(OCC)	0	0	-268	0	0	0
	38(OCC)	129	0	-268	0	0	0
	39(OCC)	-347	0	-270	0	0	0
	40(OCC)	0	0	-266	0	0	0
	41(OCC)	0	0	-541	0	0	0
	42(OCC)	347	0	2	0	0	0
	MAX	-347/L13		-541/L17			
1310		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-269	0	0	0
	4(SUS)	0	0	-248	0	0	0
	5(SUS)	0	0	-248	0	0	0
	6(OPE)	0	0	-247	0	0	0
	7(SUS)	0	0	-247	0	0	0
	8(OPE)	0	0	-247	0	0	0
	9(OPE)	0	0	-247	0	0	0
	10(OPE)	0	0	-245	0	0	0
	11(OPE)	0	0	-249	0	0	0
	12(OPE)	0	0	-247	0	0	0
	13(OPE)	-111	0	-246	0	0	0
	14(OPE)	0	0	-245	0	0	0
	15(OPE)	19	0	-250	0	0	0
	16(OPE)	0	0	0	0	0	0
	17(OPE)	0	0	-491	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	-0	0	0	0
	20(OCC)	0	0	0	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	27(OCC)	0	0	247	0	0	0
	28(OCC)	0	0	-244	0	0	0
	29(OCC)	0	0	0	0	0	0
	30(OCC)	0	0	-2	0	0	0
	31(OCC)	0	0	2	0	0	0
	32(OCC)	-111	0	1	0	0	0
	33(OCC)	19	0	-3	0	0	0
	34(OCC)	0	0	247	0	0	0
	35(OCC)	113	0	247	0	0	0
	36(OCC)	0	0	-247	0	0	0
	37(OCC)	0	0	-249	0	0	0
	38(OCC)	0	0	-245	0	0	0
	39(OCC)	-111	0	-246	0	0	0
	40(OCC)	19	0	-250	0	0	0
	41(OCC)	0	0	-0	0	0	0
	42(OCC)	113	0	-0	0	0	0
	MAX	113/L35		-491/L17			
1320		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-251	0	0	0
	4(SUS)	0	0	-232	0	0	0
	5(SUS)	0	0	-232	0	0	0
	6(OPE)	0	0	-237	0	0	0
	7(SUS)	0	0	-236	0	0	0
	8(OPE)	627	0	-236	0	0	0
	9(OPE)	-627	0	-237	0	0	0
	10(OPE)	1	0	-234	0	0	0
	11(OPE)	0	0	-238	0	0	0
	12(OPE)	752	0	-237	0	0	0
	13(OPE)	-386	0	-239	0	0	0
	14(OPE)	0	0	-233	0	0	0
	15(OPE)	0	0	-240	0	0	0
	16(OPE)	-0	0	0	0	0	0
	17(OPE)	0	0	-490	0	0	0
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	627	0	0	0	0	0
	20(OCC)	-627	0	-0	0	0	0
	27(OCC)	-0	0	237	0	0	0
	28(OCC)	0	0	-253	0	0	0
	29(OCC)	627	0	-0	0	0	0
	30(OCC)	1	0	2	0	0	0
	31(OCC)	627	0	2	0	0	0
	32(OCC)	752	0	-3	0	0	0
	33(OCC)	0	0	4	0	0	0
	34(OCC)	-0	0	-253	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	35(OCC)	752	0	253	0	0	0
	36(OCC)	627	0	-237	0	0	0
	37(OCC)	1	0	-234	0	0	0
	38(OCC)	627	0	-234	0	0	0
	39(OCC)	752	0	-239	0	0	0
	40(OCC)	0	0	-233	0	0	0
	41(OCC)	-0	0	-490	0	0	0
	42(OCC)	752	0	17	0	0	0
	MAX	752/L12		-490/L17			
1330		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-236	0	0	0
	4(SUS)	0	0	-217	0	0	0
	5(SUS)	0	0	-217	0	0	0
	6(OPE)	0	0	-199	0	0	0
	7(SUS)	0	0	-199	0	0	0
	8(OPE)	0	0	-199	0	0	0
	9(OPE)	0	0	-197	0	0	0
	10(OPE)	0	0	-199	0	0	0
	11(OPE)	0	0	-200	0	0	0
	12(OPE)	0	0	-198	0	0	0
	13(OPE)	0	0	-189	0	0	0
	14(OPE)	0	0	-201	0	0	0
	15(OPE)	0	0	-198	0	0	0
	16(OPE)	0	0	0	0	0	0
	17(OPE)	0	0	-338	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	-1	0	0	0
	20(OCC)	0	0	1	0	0	0
	27(OCC)	0	0	199	0	0	0
	28(OCC)	0	0	-140	0	0	0
	29(OCC)	0	0	1	0	0	0
	30(OCC)	0	0	-1	0	0	0
	31(OCC)	0	0	2	0	0	0
	32(OCC)	0	0	10	0	0	0
	33(OCC)	0	0	-2	0	0	0
	34(OCC)	0	0	199	0	0	0
	35(OCC)	0	0	199	0	0	0
	36(OCC)	0	0	-198	0	0	0
	37(OCC)	0	0	-200	0	0	0
	38(OCC)	0	0	-197	0	0	0
	39(OCC)	0	0	-189	0	0	0
	40(OCC)	0	0	-201	0	0	0
	41(OCC)	0	0	-0	0	0	0
	42(OCC)	0	0	-0	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	MAX			-338/L17			
1340		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-299	0	0	0
	4(SUS)	0	0	-276	0	0	0
	5(SUS)	0	0	-276	0	0	0
	6(OPE)	0	0	-334	0	0	0
	7(SUS)	0	0	-333	0	0	0
	8(OPE)	0	0	-334	0	0	0
	9(OPE)	-42	0	-335	0	0	0
	10(OPE)	0	0	-330	0	0	0
	11(OPE)	0	0	-336	0	0	0
	12(OPE)	2906	0	-310	0	0	0
	13(OPE)	-5658	0	-389	0	0	0
	14(OPE)	0	0	-326	0	0	0
	15(OPE)	0	0	-341	0	0	0
	16(OPE)	0	0	143	0	0	0
	17(OPE)	0	0	-868	0	0	0
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	0	0	-0	0	0	0
	20(OCC)	-42	0	-1	0	0	0
	27(OCC)	0	0	477	0	0	0
	28(OCC)	0	0	-534	0	0	0
	29(OCC)	-42	0	-1	0	0	0
	30(OCC)	0	0	4	0	0	0
	31(OCC)	42	0	4	0	0	0
	32(OCC)	-5658	0	-56	0	0	0
	33(OCC)	0	0	-8	0	0	0
	34(OCC)	0	0	-391	0	0	0
	35(OCC)	5658	0	680	0	0	0
	36(OCC)	-42	0	-334	0	0	0
	37(OCC)	0	0	-330	0	0	0
	38(OCC)	42	0	-329	0	0	0
	39(OCC)	-5658	0	-389	0	0	0
	40(OCC)	0	0	-341	0	0	0
	41(OCC)	0	0	-724	0	0	0
	42(OCC)	5658	0	347	0	0	0
	MAX	-5658/L13		-868/L17			
1360		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-329	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	4(SUS)	0	0	-304	0	0	0
	5(SUS)	0	0	-304	0	0	0
	6(OPE)	0	25	-165	0	0	0
	7(SUS)	0	0	-165	0	0	0
	8(OPE)	0	192	-168	0	0	0
	9(OPE)	0	0	-162	0	0	0
	10(OPE)	0	186	-165	0	0	0
	11(OPE)	0	0	-165	0	0	0
	12(OPE)	0	794	-178	0	0	0
	13(OPE)	0	-846	-149	0	0	0
	14(OPE)	0	711	-164	0	0	0
	15(OPE)	0	-263	-167	0	0	0
	16(OPE)	0	25	967	0	0	0
	17(OPE)	0	24	-1248	0	0	0
	18(EXP)	0	25	-0	0	0	0
	19(OCC)	0	167	-3	0	0	0
	20(OCC)	0	-25	3	0	0	0
	27(OCC)	0	-0	1132	0	0	0
	28(OCC)	0	-1	-1083	0	0	0
	29(OCC)	0	167	-3	0	0	0
	30(OCC)	0	161	0	0	0	0
	31(OCC)	0	232	3	0	0	0
	32(OCC)	0	-871	16	0	0	0
	33(OCC)	0	686	-2	0	0	0
	34(OCC)	0	-1	-116	0	0	0
	35(OCC)	0	1109	2050	0	0	0
	36(OCC)	0	167	-168	0	0	0
	37(OCC)	0	161	-164	0	0	0
	38(OCC)	0	232	-161	0	0	0
	39(OCC)	0	-871	-149	0	0	0
	40(OCC)	0	686	-166	0	0	0
	41(OCC)	0	-1	-280	0	0	0
	42(OCC)	0	1109	1885	0	0	0
	MAX		1109/L35	2050/L35			
1370		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-284	0	0	0
	4(SUS)	0	0	-262	0	0	0
	5(SUS)	0	0	-262	0	0	0
	6(OPE)	0	0	-514	0	0	0
	7(SUS)	0	0	-514	0	0	0
	8(OPE)	0	0	-517	0	0	0
	9(OPE)	0	-45	-511	0	0	0
	10(OPE)	0	201	-514	0	0	0
	11(OPE)	0	-263	-514	0	0	0



CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	12(OPE)	0	-95	-522	0	0	0
	13(OPE)	0	0	-506	0	0	0
	14(OPE)	0	675	-515	0	0	0
	15(OPE)	0	-941	-514	0	0	0
	16(OPE)	0	0	388	0	0	0
	17(OPE)	0	0	-1487	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	-3	0	0	0
	20(OCC)	0	-45	3	0	0	0
	27(OCC)	0	0	902	0	0	0
	28(OCC)	0	0	-972	0	0	0
	29(OCC)	0	-45	3	0	0	0
	30(OCC)	0	-263	-0	0	0	0
	31(OCC)	0	267	3	0	0	0
	32(OCC)	0	-95	8	0	0	0
	33(OCC)	0	-941	1	0	0	0
	34(OCC)	0	0	-585	0	0	0
	35(OCC)	0	946	1360	0	0	0
	36(OCC)	0	-45	-511	0	0	0
	37(OCC)	0	-263	-514	0	0	0
	38(OCC)	0	267	-511	0	0	0
	39(OCC)	0	-95	-506	0	0	0
	40(OCC)	0	-941	-514	0	0	0
	41(OCC)	0	0	-1099	0	0	0
	42(OCC)	0	946	846	0	0	0
	MAX		946/L35	-1487/L17			
1380		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-298	0	0	0
	4(SUS)	0	0	-274	0	0	0
	5(SUS)	0	0	-274	0	0	0
	6(OPE)	0	0	0	0	0	0
	7(SUS)	0	0	0	0	0	0
	8(OPE)	0	-14	0	0	0	0
	9(OPE)	0	0	0	0	0	0
	10(OPE)	0	185	0	0	0	0
	11(OPE)	0	-199	0	0	0	0
	12(OPE)	0	-16	0	0	0	0
	13(OPE)	0	19	0	0	0	0
	14(OPE)	0	677	0	0	0	0
	15(OPE)	0	-606	0	0	0	0
	16(OPE)	0	0	1030	0	0	0
	17(OPE)	0	0	-957	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	-14	0	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	20(OCC)	0	0	0	0	0	0
	27(OCC)	0	0	1030	0	0	0
	28(OCC)	0	0	-957	0	0	0
	29(OCC)	0	-14	0	0	0	0
	30(OCC)	0	-199	0	0	0	0
	31(OCC)	0	200	0	0	0	0
	32(OCC)	0	19	0	0	0	0
	33(OCC)	0	677	0	0	0	0
	34(OCC)	0	0	73	0	0	0
	35(OCC)	0	677	1987	0	0	0
	36(OCC)	0	-14	0	0	0	0
	37(OCC)	0	-199	0	0	0	0
	38(OCC)	0	200	0	0	0	0
	39(OCC)	0	19	0	0	0	0
	40(OCC)	0	677	0	0	0	0
	41(OCC)	0	0	73	0	0	0
	42(OCC)	0	677	1987	0	0	0
	MAX		677/L35	1987/L35			
1390		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-294	0	0	0
	4(SUS)	0	0	-271	0	0	0
	5(SUS)	0	0	-271	0	0	0
	6(OPE)	0	-3	-386	0	0	0
	7(SUS)	0	0	-386	0	0	0
	8(OPE)	0	-1	-389	0	0	0
	9(OPE)	0	0	-383	0	0	0
	10(OPE)	0	189	-386	0	0	0
	11(OPE)	0	-186	-386	0	0	0
	12(OPE)	0	0	-396	0	0	0
	13(OPE)	0	0	-376	0	0	0
	14(OPE)	0	677	-386	0	0	0
	15(OPE)	0	-696	-386	0	0	0
	16(OPE)	0	-5	567	0	0	0
	17(OPE)	0	-4	-1392	0	0	0
	18(EXP)	0	-3	-0	0	0	0
	19(OCC)	0	2	-3	0	0	0
	20(OCC)	0	3	3	0	0	0
	27(OCC)	0	-2	953	0	0	0
	28(OCC)	0	-1	-1006	0	0	0
	29(OCC)	0	3	-3	0	0	0
	30(OCC)	0	192	0	0	0	0
	31(OCC)	0	192	3	0	0	0
	32(OCC)	0	3	-10	0	0	0
	33(OCC)	0	-693	-0	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	34(OCC)	0	-2	-438	0	0	0
	35(OCC)	0	693	1573	0	0	0
	36(OCC)	0	3	-389	0	0	0
	37(OCC)	0	192	-386	0	0	0
	38(OCC)	0	192	-383	0	0	0
	39(OCC)	0	3	-396	0	0	0
	40(OCC)	0	-693	-386	0	0	0
	41(OCC)	0	-2	-825	0	0	0
	42(OCC)	0	693	1187	0	0	0
	MAX		-696/L15	1573/L35			
1400		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-294	0	0	0
	4(SUS)	0	0	-271	0	0	0
	5(SUS)	0	0	-271	0	0	0
	6(OPE)	0	-1	-300	0	0	0
	7(SUS)	0	0	-300	0	0	0
	8(OPE)	0	0	-301	0	0	0
	9(OPE)	0	0	-299	0	0	0
	10(OPE)	0	187	-300	0	0	0
	11(OPE)	0	-188	-300	0	0	0
	12(OPE)	0	0	-304	0	0	0
	13(OPE)	0	0	-295	0	0	0
	14(OPE)	0	675	-300	0	0	0
	15(OPE)	0	-670	-300	0	0	0
	16(OPE)	0	0	691	0	0	0
	17(OPE)	0	-0	-1269	0	0	0
	18(EXP)	0	-1	-0	0	0	0
	19(OCC)	0	1	-1	0	0	0
	20(OCC)	0	1	1	0	0	0
	27(OCC)	0	1	990	0	0	0
	28(OCC)	0	1	-969	0	0	0
	29(OCC)	0	1	1	0	0	0
	30(OCC)	0	189	-0	0	0	0
	31(OCC)	0	189	1	0	0	0
	32(OCC)	0	1	5	0	0	0
	33(OCC)	0	676	0	0	0	0
	34(OCC)	0	1	-278	0	0	0
	35(OCC)	0	676	1659	0	0	0
	36(OCC)	0	1	-299	0	0	0
	37(OCC)	0	189	-300	0	0	0
	38(OCC)	0	189	-299	0	0	0
	39(OCC)	0	1	-295	0	0	0
	40(OCC)	0	676	-300	0	0	0
	41(OCC)	0	1	-578	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	42(OCC)	0	676	1360	0	0	0
	MAX		676/L35	1659/L35			
1410		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-298	0	0	0
	4(SUS)	0	0	-275	0	0	0
	5(SUS)	0	0	-275	0	0	0
	6(OPE)	0	0	-246	0	0	0
	7(SUS)	0	0	-246	0	0	0
	8(OPE)	0	0	-248	0	0	0
	9(OPE)	0	0	-244	0	0	0
	10(OPE)	0	191	-246	0	0	0
	11(OPE)	0	-190	-246	0	0	0
	12(OPE)	0	0	-250	0	0	0
	13(OPE)	0	0	-245	0	0	0
	14(OPE)	0	685	-246	0	0	0
	15(OPE)	0	-686	-246	0	0	0
	16(OPE)	0	0	745	0	0	0
	17(OPE)	0	0	-1242	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	-2	0	0	0
	20(OCC)	0	0	2	0	0	0
	27(OCC)	0	0	991	0	0	0
	28(OCC)	0	0	-996	0	0	0
	29(OCC)	0	0	2	0	0	0
	30(OCC)	0	191	-0	0	0	0
	31(OCC)	0	191	2	0	0	0
	32(OCC)	0	0	-4	0	0	0
	33(OCC)	0	-686	-0	0	0	0
	34(OCC)	0	0	-251	0	0	0
	35(OCC)	0	686	1740	0	0	0
	36(OCC)	0	0	-244	0	0	0
	37(OCC)	0	191	-246	0	0	0
	38(OCC)	0	191	-244	0	0	0
	39(OCC)	0	0	-250	0	0	0
	40(OCC)	0	-686	-246	0	0	0
	41(OCC)	0	0	-497	0	0	0
	42(OCC)	0	686	1494	0	0	0
	MAX		-686/L15	1740/L35			
1420		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	3(HYD)	0	0	-305	0	0	0
	4(SUS)	0	0	-281	0	0	0
	5(SUS)	0	0	-281	0	0	0
	6(OPE)	0	0	-269	0	0	0
	7(SUS)	0	0	-269	0	0	0
	8(OPE)	0	0	-271	0	0	0
	9(OPE)	0	0	-267	0	0	0
	10(OPE)	0	194	-269	0	0	0
	11(OPE)	0	-195	-269	0	0	0
	12(OPE)	0	0	-283	0	0	0
	13(OPE)	0	0	-245	0	0	0
	14(OPE)	0	699	-269	0	0	0
	15(OPE)	0	-699	-269	0	0	0
	16(OPE)	0	0	745	0	0	0
	17(OPE)	0	0	-1284	0	0	0
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	0	0	-2	0	0	0
	20(OCC)	0	0	2	0	0	0
	27(OCC)	0	0	1014	0	0	0
	28(OCC)	0	0	-1015	0	0	0
	29(OCC)	0	0	-2	0	0	0
	30(OCC)	0	-195	0	0	0	0
	31(OCC)	0	195	2	0	0	0
	32(OCC)	0	0	25	0	0	0
	33(OCC)	0	-699	0	0	0	0
	34(OCC)	0	0	-270	0	0	0
	35(OCC)	0	699	1760	0	0	0
	36(OCC)	0	0	-271	0	0	0
	37(OCC)	0	-195	-269	0	0	0
	38(OCC)	0	195	-267	0	0	0
	39(OCC)	0	0	-245	0	0	0
	40(OCC)	0	-699	-269	0	0	0
	41(OCC)	0	0	-539	0	0	0
	42(OCC)	0	699	1491	0	0	0
	MAX		-699/L15	1760/L35			
1430		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-297	0	0	0
	4(SUS)	0	0	-274	0	0	0
	5(SUS)	0	0	-274	0	0	0
	6(OPE)	0	0	-256	0	0	0
	7(SUS)	0	0	-256	0	0	0
	8(OPE)	0	0	-257	0	0	0
	9(OPE)	0	0	-254	0	0	0
	10(OPE)	0	190	-256	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	11(OPE)	0	-189	-256	0	0	0
	12(OPE)	0	0	-232	0	0	0
	13(OPE)	0	0	-324	0	0	0
	14(OPE)	0	682	-256	0	0	0
	15(OPE)	0	-680	-256	0	0	0
	16(OPE)	0	0	738	0	0	0
	17(OPE)	0	0	-1242	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	-1	0	0	0
	20(OCC)	0	0	2	0	0	0
	27(OCC)	0	0	994	0	0	0
	28(OCC)	0	0	-986	0	0	0
	29(OCC)	0	0	2	0	0	0
	30(OCC)	0	190	-0	0	0	0
	31(OCC)	0	190	2	0	0	0
	32(OCC)	0	0	-68	0	0	0
	33(OCC)	0	682	-0	0	0	0
	34(OCC)	0	0	-248	0	0	0
	35(OCC)	0	682	1726	0	0	0
	36(OCC)	0	0	-255	0	0	0
	37(OCC)	0	190	-256	0	0	0
	38(OCC)	0	190	-255	0	0	0
	39(OCC)	0	0	-324	0	0	0
	40(OCC)	0	682	-256	0	0	0
	41(OCC)	0	0	-505	0	0	0
	42(OCC)	0	682	1470	0	0	0
	MAX		682/L14	1726/L35			
1440		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-291	0	0	0
	4(SUS)	0	0	-268	0	0	0
	5(SUS)	0	0	-268	0	0	0
	6(OPE)	0	0	-363	0	0	0
	7(SUS)	0	0	-361	0	0	0
	8(OPE)	0	0	-367	0	0	0
	9(OPE)	0	0	-360	0	0	0
	10(OPE)	0	183	-363	0	0	0
	11(OPE)	0	-192	-363	0	0	0
	12(OPE)	0	0	-482	0	0	0
	13(OPE)	0	0	-192	0	0	0
	14(OPE)	0	671	-363	0	0	0
	15(OPE)	0	-680	-362	0	0	0
	16(OPE)	0	0	590	0	0	0
	17(OPE)	0	0	-1346	0	0	0
	18(EXP)	0	0	-2	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	19(OCC)	0	0	-4	0	0	0
	20(OCC)	0	0	3	0	0	0
	27(OCC)	0	0	953	0	0	0
	28(OCC)	0	0	-982	0	0	0
	29(OCC)	0	0	-4	0	0	0
	30(OCC)	0	-192	0	0	0	0
	31(OCC)	0	192	4	0	0	0
	32(OCC)	0	0	171	0	0	0
	33(OCC)	0	-680	1	0	0	0
	34(OCC)	0	0	-393	0	0	0
	35(OCC)	0	680	1587	0	0	0
	36(OCC)	0	0	-365	0	0	0
	37(OCC)	0	-192	-361	0	0	0
	38(OCC)	0	192	-357	0	0	0
	39(OCC)	0	0	-190	0	0	0
	40(OCC)	0	-680	-360	0	0	0
	41(OCC)	0	0	-754	0	0	0
	42(OCC)	0	680	1226	0	0	0
	MAX		-680/L15	1587/L35			
1460		Rigid +Z; Rigid GUI w/gap; Rigid -Z w/gap					
	3(HYD)	0	0	-304	0	0	0
	4(SUS)	0	0	-280	0	0	0
	5(SUS)	0	0	-280	0	0	0
	6(OPE)	0	0	-189	0	0	0
	7(SUS)	0	0	-193	0	0	0
	8(OPE)	0	0	-215	0	0	0
	9(OPE)	0	0	-172	0	0	0
	10(OPE)	0	199	-189	0	0	0
	11(OPE)	0	-183	-189	0	0	0
	12(OPE)	0	0	-1388	0	0	0
	13(OPE)	0	2	0	0	0	0
	14(OPE)	0	689	-190	0	0	0
	15(OPE)	0	-674	-182	0	0	0
	16(OPE)	0	0	877	0	0	0
	17(OPE)	0	0	-1145	0	0	0
	18(EXP)	0	-0	4	0	0	0
	19(OCC)	0	0	-26	0	0	0
	20(OCC)	0	0	17	0	0	0
	27(OCC)	0	0	1066	0	0	0
	28(OCC)	0	0	-956	0	0	0
	29(OCC)	0	0	-26	0	0	0
	30(OCC)	0	199	1	0	0	0
	31(OCC)	0	199	26	0	0	0
	32(OCC)	0	2	-1199	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	33(OCC)	0	689	7	0	0	0
	34(OCC)	0	0	-79	0	0	0
	35(OCC)	0	689	2410	0	0	0
	36(OCC)	0	0	-219	0	0	0
	37(OCC)	0	199	-192	0	0	0
	38(OCC)	0	199	-167	0	0	0
	39(OCC)	0	2	-1392	0	0	0
	40(OCC)	0	689	-186	0	0	0
	41(OCC)	0	0	-272	0	0	0
	42(OCC)	0	689	2217	0	0	0
	MAX		689/L42	2410/L35			
1470		Rigid Y w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-312	0	0	0
	4(SUS)	0	0	-288	0	0	0
	5(SUS)	0	0	-288	0	0	0
	6(OPE)	0	0	-440	0	0	0
	7(SUS)	0	0	-438	0	0	0
	8(OPE)	0	0	-570	0	0	0
	9(OPE)	0	0	-309	0	0	0
	10(OPE)	0	187	-440	0	0	0
	11(OPE)	0	-195	-440	0	0	0
	12(OPE)	0	0	-736	0	0	0
	13(OPE)	0	0	0	0	0	0
	14(OPE)	0	708	-440	0	0	0
	15(OPE)	0	-719	-440	0	0	0
	16(OPE)	0	0	469	0	0	0
	17(OPE)	0	0	-1612	0	0	0
	18(EXP)	0	0	-2	0	0	0
	19(OCC)	0	0	-130	0	0	0
	20(OCC)	0	0	131	0	0	0
	27(OCC)	0	0	909	0	0	0
	28(OCC)	0	0	-1173	0	0	0
	29(OCC)	0	0	131	0	0	0
	30(OCC)	0	-195	-0	0	0	0
	31(OCC)	0	195	131	0	0	0
	32(OCC)	0	0	440	0	0	0
	33(OCC)	0	-719	-0	0	0	0
	34(OCC)	0	0	-704	0	0	0
	35(OCC)	0	719	1721	0	0	0
	36(OCC)	0	0	-307	0	0	0
	37(OCC)	0	-195	-438	0	0	0
	38(OCC)	0	195	-307	0	0	0
	39(OCC)	0	0	2	0	0	0
	40(OCC)	0	-719	-438	0	0	0



CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	41(OCC)	0	0	-1141	0	0	0
	42(OCC)	0	719	1284	0	0	0
	MAX		-719/L15	1721/L35			
1480		Rigid Y w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-311	0	0	0
	4(SUS)	0	0	-287	0	0	0
	5(SUS)	0	0	-287	0	0	0
	6(OPE)	0	0	0	0	0	0
	7(SUS)	0	0	0	0	0	0
	8(OPE)	0	0	0	0	0	0
	9(OPE)	0	0	0	0	0	0
	10(OPE)	0	252	0	0	0	0
	11(OPE)	0	-251	0	0	0	0
	12(OPE)	0	-7	-82	0	0	0
	13(OPE)	0	24	0	0	0	0
	14(OPE)	0	785	0	0	0	0
	15(OPE)	0	-775	0	0	0	0
	16(OPE)	0	0	1211	0	0	0
	17(OPE)	0	0	-859	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	0	0	0	0
	20(OCC)	0	0	0	0	0	0
	27(OCC)	0	0	1211	0	0	0
	28(OCC)	0	0	-859	0	0	0
	29(OCC)	0	0	0	0	0	0
	30(OCC)	0	252	0	0	0	0
	31(OCC)	0	252	0	0	0	0
	32(OCC)	0	24	-82	0	0	0
	33(OCC)	0	785	0	0	0	0
	34(OCC)	0	0	352	0	0	0
	35(OCC)	0	786	2074	0	0	0
	36(OCC)	0	0	0	0	0	0
	37(OCC)	0	252	0	0	0	0
	38(OCC)	0	252	0	0	0	0
	39(OCC)	0	24	-82	0	0	0
	40(OCC)	0	785	0	0	0	0
	41(OCC)	0	0	352	0	0	0
	42(OCC)	0	786	2074	0	0	0
	MAX		786/L35	2074/L35			
1490		Rigid Y w/gap; Rigid +Z; Rigid -Z					

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
		w/gap					
	3(HYD)	0	0	-309	0	0	0
	4(SUS)	0	0	-285	0	0	0
	5(SUS)	0	0	-285	0	0	0
	6(OPE)	0	0	-502	0	0	0
	7(SUS)	0	0	-502	0	0	0
	8(OPE)	0	3	-633	0	0	0
	9(OPE)	0	0	-372	0	0	0
	10(OPE)	0	0	-502	0	0	0
	11(OPE)	0	-15	-502	0	0	0
	12(OPE)	0	-103	-813	0	0	0
	13(OPE)	0	22	-99	0	0	0
	14(OPE)	0	434	-501	0	0	0
	15(OPE)	0	-465	-503	0	0	0
	16(OPE)	0	0	406	0	0	0
	17(OPE)	0	0	-1662	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	3	-131	0	0	0
	20(OCC)	0	0	130	0	0	0
	27(OCC)	0	0	908	0	0	0
	28(OCC)	0	0	-1160	0	0	0
	29(OCC)	0	3	-131	0	0	0
	30(OCC)	0	-15	0	0	0	0
	31(OCC)	0	16	131	0	0	0
	32(OCC)	0	-103	403	0	0	0
	33(OCC)	0	-465	1	0	0	0
	34(OCC)	0	0	-754	0	0	0
	35(OCC)	0	476	1633	0	0	0
	36(OCC)	0	3	-633	0	0	0
	37(OCC)	0	-15	-502	0	0	0
	38(OCC)	0	16	-372	0	0	0
	39(OCC)	0	-103	-100	0	0	0
	40(OCC)	0	-465	-502	0	0	0
	41(OCC)	0	0	-1256	0	0	0
	42(OCC)	0	476	1131	0	0	0
	MAX		476/L35	-1662/L17			
1500		Rigid Y w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-318	0	0	0
	4(SUS)	0	0	-293	0	0	0
	5(SUS)	0	0	-293	0	0	0
	6(OPE)	0	-1	-209	0	0	0
	7(SUS)	0	0	-209	0	0	0
	8(OPE)	0	27	-263	0	0	0
	9(OPE)	0	-31	-154	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	10(OPE)	0	587	-210	0	0	0
	11(OPE)	0	-540	-208	0	0	0
	12(OPE)	0	408	-556	0	0	0
	13(OPE)	0	-238	-36	0	0	0
	14(OPE)	0	1270	-212	0	0	0
	15(OPE)	0	-1207	-206	0	0	0
	16(OPE)	0	0	867	0	0	0
	17(OPE)	0	-1	-1222	0	0	0
	18(EXP)	0	-1	-0	0	0	0
	19(OCC)	0	28	-54	0	0	0
	20(OCC)	0	-30	55	0	0	0
	27(OCC)	0	1	1076	0	0	0
	28(OCC)	0	0	-1013	0	0	0
	29(OCC)	0	-30	55	0	0	0
	30(OCC)	0	588	-1	0	0	0
	31(OCC)	0	589	55	0	0	0
	32(OCC)	0	409	-348	0	0	0
	33(OCC)	0	1272	-3	0	0	0
	34(OCC)	0	1	-146	0	0	0
	35(OCC)	0	1336	1938	0	0	0
	36(OCC)	0	-30	-154	0	0	0
	37(OCC)	0	588	-210	0	0	0
	38(OCC)	0	589	-154	0	0	0
	39(OCC)	0	409	-556	0	0	0
	40(OCC)	0	1272	-212	0	0	0
	41(OCC)	0	1	-355	0	0	0
	42(OCC)	0	1336	1730	0	0	0
	MAX		1336/L35	1938/L35			
1510		Rigid Y w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-319	0	0	0
	4(SUS)	0	0	-294	0	0	0
	5(SUS)	0	0	-294	0	0	0
	6(OPE)	0	0	-331	0	0	0
	7(SUS)	0	0	-331	0	0	0
	8(OPE)	0	0	-436	0	0	0
	9(OPE)	0	0	-229	0	0	0
	10(OPE)	0	0	-325	0	0	0
	11(OPE)	0	0	-335	0	0	0
	12(OPE)	0	0	-441	0	0	0
	13(OPE)	0	0	0	0	0	0
	14(OPE)	0	0	-315	0	0	0
	15(OPE)	0	0	-343	0	0	0
	16(OPE)	0	0	803	0	0	0
	17(OPE)	0	0	-1368	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
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RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	-105	0	0	0
	20(OCC)	0	0	102	0	0	0
	27(OCC)	0	0	1134	0	0	0
	28(OCC)	0	0	-1037	0	0	0
	29(OCC)	0	0	-105	0	0	0
	30(OCC)	0	0	5	0	0	0
	31(OCC)	0	0	106	0	0	0
	32(OCC)	0	0	331	0	0	0
	33(OCC)	0	0	15	0	0	0
	34(OCC)	0	0	-234	0	0	0
	35(OCC)	0	0	1892	0	0	0
	36(OCC)	0	0	-436	0	0	0
	37(OCC)	0	0	-325	0	0	0
	38(OCC)	0	0	-225	0	0	0
	39(OCC)	0	0	-0	0	0	0
	40(OCC)	0	0	-315	0	0	0
	41(OCC)	0	0	-565	0	0	0
	42(OCC)	0	0	1561	0	0	0
	MAX			1892/L35			
1520		Rigid Y w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-162	0	0	0
	4(SUS)	0	0	-149	0	0	0
	5(SUS)	0	0	-149	0	0	0
	6(OPE)	0	0	-301	0	0	0
	7(SUS)	0	0	-302	0	0	0
	8(OPE)	0	0	-295	0	0	0
	9(OPE)	0	0	-297	0	0	0
	10(OPE)	0	89	-321	0	0	0
	11(OPE)	0	-293	-285	0	0	0
	12(OPE)	0	0	0	0	0	0
	13(OPE)	0	0	-601	0	0	0
	14(OPE)	0	1854	-357	0	0	0
	15(OPE)	0	-2115	-255	0	0	0
	16(OPE)	0	0	0	0	0	0
	17(OPE)	0	0	-958	0	0	0
	18(EXP)	0	0	1	0	0	0
	19(OCC)	0	0	6	0	0	0
	20(OCC)	0	0	4	0	0	0
	27(OCC)	0	0	301	0	0	0
	28(OCC)	0	0	-657	0	0	0
	29(OCC)	0	0	6	0	0	0
	30(OCC)	0	-293	-20	0	0	0
	31(OCC)	0	293	21	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
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RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	32(OCC)	0	0	301	0	0	0
	33(OCC)	0	-2115	-56	0	0	0
	34(OCC)	0	0	-657	0	0	0
	35(OCC)	0	2115	725	0	0	0
	36(OCC)	0	0	-296	0	0	0
	37(OCC)	0	-293	-322	0	0	0
	38(OCC)	0	293	-281	0	0	0
	39(OCC)	0	0	-1	0	0	0
	40(OCC)	0	-2115	-358	0	0	0
	41(OCC)	0	0	-959	0	0	0
	42(OCC)	0	2115	423	0	0	0
	MAX		-2115/L15	-959/L41			
1540		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-185	0	0	0
	4(SUS)	0	0	-170	0	0	0
	5(SUS)	0	0	-170	0	0	0
	6(OPE)	0	0	0	0	0	0
	7(SUS)	0	0	0	0	0	0
	8(OPE)	22	0	0	0	0	0
	9(OPE)	0	0	0	0	0	0
	10(OPE)	0	0	0	0	0	0
	11(OPE)	0	0	0	0	0	0
	12(OPE)	8163	0	2334	0	0	0
	13(OPE)	-5295	0	-1520	0	0	0
	14(OPE)	0	0	0	0	0	0
	15(OPE)	0	0	0	0	0	0
	16(OPE)	0	0	694	0	0	0
	17(OPE)	0	0	-503	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	22	0	0	0	0	0
	20(OCC)	0	0	0	0	0	0
	27(OCC)	0	0	694	0	0	0
	28(OCC)	0	0	-503	0	0	0
	29(OCC)	22	0	0	0	0	0
	30(OCC)	0	0	0	0	0	0
	31(OCC)	22	0	0	0	0	0
	32(OCC)	8163	0	814	0	0	0
	33(OCC)	0	0	0	0	0	0
	34(OCC)	0	0	191	0	0	0
	35(OCC)	8163	0	4036	0	0	0
	36(OCC)	22	0	0	0	0	0
	37(OCC)	0	0	0	0	0	0
	38(OCC)	22	0	0	0	0	0
	39(OCC)	8163	0	814	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
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RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	40(OCC)	0	0	0	0	0	0
	41(OCC)	0	0	191	0	0	0
	42(OCC)	8163	0	4036	0	0	0
	MAX	8163/L12		4036/L35			
1550		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-273	0	0	0
	4(SUS)	0	0	-251	0	0	0
	5(SUS)	0	0	-251	0	0	0
	6(OPE)	0	0	-239	0	0	0
	7(SUS)	0	0	-237	0	0	0
	8(OPE)	717	0	-200	0	0	0
	9(OPE)	-710	0	-274	0	0	0
	10(OPE)	42	0	-217	0	0	0
	11(OPE)	0	0	-257	0	0	0
	12(OPE)	177	0	-337	0	0	0
	13(OPE)	-620	0	-8	0	0	0
	14(OPE)	0	0	-180	0	0	0
	15(OPE)	0	0	-296	0	0	0
	16(OPE)	0	0	1096	0	0	0
	17(OPE)	0	0	-1180	0	0	0
	18(EXP)	0	0	-2	0	0	0
	19(OCC)	717	0	39	0	0	0
	20(OCC)	-710	0	-35	0	0	0
	27(OCC)	0	0	1335	0	0	0
	28(OCC)	0	0	-941	0	0	0
	29(OCC)	717	0	39	0	0	0
	30(OCC)	42	0	22	0	0	0
	31(OCC)	718	0	45	0	0	0
	32(OCC)	-620	0	231	0	0	0
	33(OCC)	0	0	59	0	0	0
	34(OCC)	0	0	155	0	0	0
	35(OCC)	620	0	2067	0	0	0
	36(OCC)	717	0	-198	0	0	0
	37(OCC)	42	0	-215	0	0	0
	38(OCC)	718	0	-192	0	0	0
	39(OCC)	-620	0	-5	0	0	0
	40(OCC)	0	0	-178	0	0	0
	41(OCC)	0	0	-82	0	0	0
	42(OCC)	620	0	1830	0	0	0
	MAX	718/L31		2067/L35			
1570		Rigid +Z					
	3(HYD)	0	0	-247	0	0	0
	4(SUS)	0	0	-228	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	5(SUS)	0	0	-228	0	0	0
	6(OPE)	0	0	-236	0	0	0
	7(SUS)	0	0	-237	0	0	0
	8(OPE)	0	0	-252	0	0	0
	9(OPE)	0	0	-221	0	0	0
	10(OPE)	0	0	-243	0	0	0
	11(OPE)	0	0	-230	0	0	0
	12(OPE)	0	0	-388	0	0	0
	13(OPE)	0	0	-299	0	0	0
	14(OPE)	0	0	-254	0	0	0
	15(OPE)	0	0	-218	0	0	0
	16(OPE)	0	0	0	0	0	0
	17(OPE)	0	0	-1042	0	0	0
	18(EXP)	0	0	1	0	0	0
	19(OCC)	0	0	-16	0	0	0
	20(OCC)	0	0	15	0	0	0
	27(OCC)	0	0	236	0	0	0
	28(OCC)	0	0	-806	0	0	0
	29(OCC)	0	0	-16	0	0	0
	30(OCC)	0	0	-7	0	0	0
	31(OCC)	0	0	18	0	0	0
	32(OCC)	0	0	-152	0	0	0
	33(OCC)	0	0	-18	0	0	0
	34(OCC)	0	0	-806	0	0	0
	35(OCC)	0	0	821	0	0	0
	36(OCC)	0	0	-253	0	0	0
	37(OCC)	0	0	-244	0	0	0
	38(OCC)	0	0	-219	0	0	0
	39(OCC)	0	0	-389	0	0	0
	40(OCC)	0	0	-254	0	0	0
	41(OCC)	0	0	-1043	0	0	0
	42(OCC)	0	0	584	0	0	0
	MAX			-1043/L41			
1590		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-271	0	0	0
	4(SUS)	0	0	-250	0	0	0
	5(SUS)	0	0	-250	0	0	0
	6(OPE)	0	0	-289	0	0	0
	7(SUS)	0	0	-290	0	0	0
	8(OPE)	0	0	-280	0	0	0
	9(OPE)	0	0	-297	0	0	0
	10(OPE)	1	0	-286	0	0	0
	11(OPE)	-60	0	-292	0	0	0
	12(OPE)	881	0	-140	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	13(OPE)	-772	0	-288	0	0	0
	14(OPE)	0	0	-280	0	0	0
	15(OPE)	0	0	-299	0	0	0
	16(OPE)	0	0	1028	0	0	0
	17(OPE)	0	0	-1205	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	9	0	0	0
	20(OCC)	0	0	-8	0	0	0
	27(OCC)	0	0	1317	0	0	0
	28(OCC)	0	0	-916	0	0	0
	29(OCC)	0	0	9	0	0	0
	30(OCC)	-60	0	3	0	0	0
	31(OCC)	60	0	10	0	0	0
	32(OCC)	881	0	149	0	0	0
	33(OCC)	0	0	-10	0	0	0
	34(OCC)	0	0	112	0	0	0
	35(OCC)	881	0	1956	0	0	0
	36(OCC)	0	0	-281	0	0	0
	37(OCC)	-60	0	-286	0	0	0
	38(OCC)	60	0	-280	0	0	0
	39(OCC)	881	0	-140	0	0	0
	40(OCC)	0	0	-299	0	0	0
	41(OCC)	0	0	-178	0	0	0
	42(OCC)	881	0	1667	0	0	0
	MAX	881/L12		1956/L35			
1600		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-252	0	0	0
	4(SUS)	0	0	-232	0	0	0
	5(SUS)	0	0	-232	0	0	0
	6(OPE)	0	0	-204	0	0	0
	7(SUS)	0	0	-204	0	0	0
	8(OPE)	385	0	-209	0	0	0
	9(OPE)	-374	0	-200	0	0	0
	10(OPE)	0	0	-204	0	0	0
	11(OPE)	0	0	-204	0	0	0
	12(OPE)	769	0	-295	0	0	0
	13(OPE)	-784	0	-199	0	0	0
	14(OPE)	0	0	-204	0	0	0
	15(OPE)	0	0	-204	0	0	0
	16(OPE)	0	0	449	0	0	0
	17(OPE)	0	0	-1036	0	0	0
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	385	0	-5	0	0	0
	20(OCC)	-374	0	4	0	0	0



CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	27(OCC)	0	0	653	0	0	0
	28(OCC)	0	0	-832	0	0	0
	29(OCC)	385	0	-5	0	0	0
	30(OCC)	0	0	-1	0	0	0
	31(OCC)	385	0	5	0	0	0
	32(OCC)	-784	0	-91	0	0	0
	33(OCC)	0	0	0	0	0	0
	34(OCC)	0	0	-383	0	0	0
	35(OCC)	784	0	1287	0	0	0
	36(OCC)	385	0	-208	0	0	0
	37(OCC)	0	0	-204	0	0	0
	38(OCC)	385	0	-199	0	0	0
	39(OCC)	-784	0	-295	0	0	0
	40(OCC)	0	0	-203	0	0	0
	41(OCC)	0	0	-586	0	0	0
	42(OCC)	784	0	1083	0	0	0
	MAX	-784/L13		1287/L35			
1610		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap					
	3(HYD)	0	0	-274	0	0	0
	4(SUS)	0	0	-252	0	0	0
	5(SUS)	0	0	-252	0	0	0
	6(OPE)	0	0	-262	0	0	0
	7(SUS)	0	0	-262	0	0	0
	8(OPE)	0	0	-260	0	0	0
	9(OPE)	-45	0	-263	0	0	0
	10(OPE)	0	0	-261	0	0	0
	11(OPE)	0	0	-263	0	0	0
	12(OPE)	742	0	-232	0	0	0
	13(OPE)	-785	0	-264	0	0	0
	14(OPE)	0	0	-258	0	0	0
	15(OPE)	0	0	-266	0	0	0
	16(OPE)	0	0	696	0	0	0
	17(OPE)	0	0	-1176	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	2	0	0	0
	20(OCC)	-45	0	-1	0	0	0
	27(OCC)	0	0	957	0	0	0
	28(OCC)	0	0	-914	0	0	0
	29(OCC)	-45	0	2	0	0	0
	30(OCC)	0	0	1	0	0	0
	31(OCC)	45	0	2	0	0	0
	32(OCC)	-785	0	30	0	0	0
	33(OCC)	0	0	-4	0	0	0
	34(OCC)	0	0	-219	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	35(OCC)	785	0	1610	0	0	0
	36(OCC)	-45	0	-260	0	0	0
	37(OCC)	0	0	-261	0	0	0
	38(OCC)	45	0	-260	0	0	0
	39(OCC)	-785	0	-232	0	0	0
	40(OCC)	0	0	-266	0	0	0
	41(OCC)	0	0	-481	0	0	0
	42(OCC)	785	0	1348	0	0	0
	MAX	-785/L13		1610/L35			
1620		Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap; Rigid LIM w/gap					
	3(HYD)	0	0	-202	0	0	0
	4(SUS)	0	0	-186	0	0	0
	5(SUS)	0	0	-186	0	0	0
	6(OPE)	0	0	-171	0	0	0
	7(SUS)	0	0	-171	0	0	0
	8(OPE)	0	-658	-172	0	0	0
	9(OPE)	0	504	-171	0	0	0
	10(OPE)	0	0	-171	0	0	0
	11(OPE)	0	0	-172	0	0	0
	12(OPE)	0	-1495	-211	0	0	0
	13(OPE)	0	1237	-171	0	0	0
	14(OPE)	0	4734	-184	0	0	0
	15(OPE)	0	-4412	-159	0	0	0
	16(OPE)	0	0	515	0	0	0
	17(OPE)	0	0	-841	0	0	0
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	0	-658	-0	0	0	0
	20(OCC)	0	504	1	0	0	0
	27(OCC)	0	0	687	0	0	0
	28(OCC)	0	0	-670	0	0	0
	29(OCC)	0	-658	1	0	0	0
	30(OCC)	0	0	0	0	0	0
	31(OCC)	0	658	1	0	0	0
	32(OCC)	0	-1495	-39	0	0	0
	33(OCC)	0	4734	-13	0	0	0
	34(OCC)	0	0	-155	0	0	0
	35(OCC)	0	4964	1186	0	0	0
	36(OCC)	0	-658	-171	0	0	0
	37(OCC)	0	0	-171	0	0	0
	38(OCC)	0	658	-171	0	0	0
	39(OCC)	0	-1495	-210	0	0	0
	40(OCC)	0	4734	-184	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	41(OCC)	0	0	-326	0	0	0
	42(OCC)	0	4964	1015	0	0	0
	MAX		4964/L35	1186/L35			
1630	Rigid GUI w/gap; Rigid +Z; Rigid -Z w/gap						
	3(HYD)	0	0	-195	0	0	0
	4(SUS)	0	0	-180	0	0	0
	5(SUS)	0	0	-180	0	0	0
	6(OPE)	0	0	-212	0	0	0
	7(SUS)	0	0	-213	0	0	0
	8(OPE)	0	0	-207	0	0	0
	9(OPE)	0	0	-217	0	0	0
	10(OPE)	0	0	-211	0	0	0
	11(OPE)	0	0	-213	0	0	0
	12(OPE)	0	0	-118	0	0	0
	13(OPE)	0	0	-222	0	0	0
	14(OPE)	0	0	-209	0	0	0
	15(OPE)	0	0	-216	0	0	0
	16(OPE)	0	0	370	0	0	0
	17(OPE)	0	0	-869	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	5	0	0	0
	20(OCC)	0	0	-4	0	0	0
	27(OCC)	0	0	583	0	0	0
	28(OCC)	0	0	-657	0	0	0
	29(OCC)	0	0	5	0	0	0
	30(OCC)	0	0	-1	0	0	0
	31(OCC)	0	0	5	0	0	0
	32(OCC)	0	0	94	0	0	0
	33(OCC)	0	0	-4	0	0	0
	34(OCC)	0	0	-286	0	0	0
	35(OCC)	0	0	1034	0	0	0
	36(OCC)	0	0	-208	0	0	0
	37(OCC)	0	0	-214	0	0	0
	38(OCC)	0	0	-208	0	0	0
	39(OCC)	0	0	-119	0	0	0
	40(OCC)	0	0	-217	0	0	0
	41(OCC)	0	0	-499	0	0	0
	42(OCC)	0	0	821	0	0	0
	MAX			1034/L35			
1650	Rigid ANC						
	3(HYD)	-0	-0	-19	-1	-3	-0
	4(SUS)	-0	-0	-19	-0	-2	-0
	5(SUS)	-0	-0	-19	-0	-2	-0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	6(OPE)	-1	0	-2	-0	-2	-0
	7(SUS)	0	-0	-1	-0	-2	-0
	8(OPE)	327	661	-6	-0	-2	28
	9(OPE)	-293	-512	2	-0	-2	-22
	10(OPE)	10	178	-2	-0	-2	3
	11(OPE)	-4	-37	-1	-0	-2	-2
	12(OPE)	1025	1460	-57	-0	-2	134
	13(OPE)	-972	-1275	7	-0	-2	-117
	14(OPE)	-689	-1106	1	-0	-3	-366
	15(OPE)	648	972	-3	-0	-1	352
	16(OPE)	-0	0	107	1	5	0
	17(OPE)	-1	-0	-67	-2	-10	-0
	18(EXP)	-1	1	-0	-0	0	-0
	19(OCC)	327	661	-5	0	0	28
	20(OCC)	-293	-512	4	0	-0	-21
	27(OCC)	0	-0	109	2	8	0
	28(OCC)	-0	-1	-66	-1	-8	-0
	29(OCC)	327	661	-5	0	0	28
	30(OCC)	10	178	-1	0	0	3
	31(OCC)	327	684	5	0	0	28
	32(OCC)	1025	1459	-55	-0	0	134
	33(OCC)	-688	-1106	2	-0	-1	-366
	34(OCC)	0	-1	109	2	-8	0
	35(OCC)	1235	1831	122	2	8	389
	36(OCC)	327	660	-6	-0	-2	28
	37(OCC)	10	177	-2	-0	-2	3
	38(OCC)	328	684	3	-0	-2	28
	39(OCC)	1025	1459	-57	-0	-2	134
	40(OCC)	-688	-1106	1	-0	-3	-366
	41(OCC)	1	-1	107	1	-10	0
	42(OCC)	1235	1831	121	1	6	389
	MAX	1235/L42	1831/L35	122/L35	-2/L17	-10/L41	389/L35
2190		Displ. Reaction					
	3(HYD)	-0	0	-62	0	0	0
	4(SUS)	-0	0	-57	0	0	0
	5(SUS)	-0	0	-57	0	0	0
	6(OPE)	0	-21	63	0	0	0
	7(SUS)	0	0	63	0	0	0
	8(OPE)	185	-176	65	0	0	0
	9(OPE)	-185	45	63	0	0	0
	10(OPE)	-1	79	63	0	0	0
	11(OPE)	-0	-191	64	0	0	0
	12(OPE)	264	-684	70	0	0	0
	13(OPE)	-264	826	55	0	0	0
	14(OPE)	1	4239	21	0	0	0
	15(OPE)	-2	-4476	107	0	0	0
	16(OPE)	0	-20	66	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	17(OPE)	0	-20	-17	0	0	0
	18(EXP)	0	-21	0	0	0	0
	19(OCC)	184	-155	2	0	0	0
	20(OCC)	-185	66	-1	0	0	0
	27(OCC)	-0	1	3	0	0	0
	28(OCC)	-0	1	-81	0	0	0
	29(OCC)	-185	-155	2	0	0	0
	30(OCC)	-1	-170	1	0	0	0
	31(OCC)	185	230	2	0	0	0
	32(OCC)	-264	847	-8	0	0	0
	33(OCC)	-2	-4456	44	0	0	0
	34(OCC)	-0	1	-81	0	0	0
	35(OCC)	264	4536	92	0	0	0
	36(OCC)	-185	-155	65	0	0	0
	37(OCC)	-1	-170	64	0	0	0
	38(OCC)	185	230	65	0	0	0
	39(OCC)	-264	847	55	0	0	0
	40(OCC)	-2	-4456	107	0	0	0
	41(OCC)	-0	1	-18	0	0	0
	42(OCC)	264	4536	155	0	0	0
	MAX	264/L42	4536/L42	155/L42			
2220		Displ. Reaction					
	3(HYD)	0	0	-265	0	0	0
	4(SUS)	0	0	-244	0	0	0
	5(SUS)	0	0	-244	0	0	0
	6(OPE)	0	0	-185	0	0	0
	7(SUS)	0	0	-185	0	0	0
	8(OPE)	0	0	-185	0	0	0
	9(OPE)	0	0	-185	0	0	0
	10(OPE)	0	0	-182	0	0	0
	11(OPE)	0	0	-188	0	0	0
	12(OPE)	211	0	-185	0	0	0
	13(OPE)	-211	0	-185	0	0	0
	14(OPE)	0	0	-180	0	0	0
	15(OPE)	0	0	-190	0	0	0
	16(OPE)	0	0	0	0	0	0
	17(OPE)	0	0	-610	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	-0	0	0	0
	20(OCC)	0	0	-0	0	0	0
	27(OCC)	0	0	185	0	0	0
	28(OCC)	0	0	-425	0	0	0
	29(OCC)	0	0	-0	0	0	0
	30(OCC)	0	0	-3	0	0	0
	31(OCC)	0	0	3	0	0	0
	32(OCC)	211	0	0	0	0	0
	33(OCC)	0	0	-5	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	34(OCC)	0	0	-425	0	0	0
	35(OCC)	211	0	425	0	0	0
	36(OCC)	0	0	-185	0	0	0
	37(OCC)	0	0	-188	0	0	0
	38(OCC)	0	0	-182	0	0	0
	39(OCC)	211	0	-185	0	0	0
	40(OCC)	0	0	-190	0	0	0
	41(OCC)	0	0	-610	0	0	0
	42(OCC)	211	0	240	0	0	0
	MAX	211/L12		-610/L41			
2230		Displ. Reaction					
	3(HYD)	0	0	-265	0	0	0
	4(SUS)	0	0	-245	0	0	0
	5(SUS)	0	0	-245	0	0	0
	6(OPE)	0	0	0	0	0	0
	7(SUS)	0	0	0	0	0	0
	8(OPE)	302	0	0	0	0	0
	9(OPE)	-302	0	0	0	0	0
	10(OPE)	0	0	0	0	0	0
	11(OPE)	0	0	0	0	0	0
	12(OPE)	339	0	0	0	0	0
	13(OPE)	-339	0	0	0	0	0
	14(OPE)	0	0	0	0	0	0
	15(OPE)	0	0	0	0	0	0
	16(OPE)	0	0	47	0	0	0
	17(OPE)	0	0	-3	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	302	0	0	0	0	0
	20(OCC)	-302	0	0	0	0	0
	27(OCC)	0	0	47	0	0	0
	28(OCC)	0	0	-3	0	0	0
	29(OCC)	302	0	0	0	0	0
	30(OCC)	0	0	0	0	0	0
	31(OCC)	302	0	0	0	0	0
	32(OCC)	-339	0	0	0	0	0
	33(OCC)	0	0	0	0	0	0
	34(OCC)	0	0	47	0	0	0
	35(OCC)	339	0	47	0	0	0
	36(OCC)	302	0	0	0	0	0
	37(OCC)	0	0	0	0	0	0
	38(OCC)	302	0	0	0	0	0
	39(OCC)	-339	0	0	0	0	0
	40(OCC)	0	0	0	0	0	0
	41(OCC)	0	0	47	0	0	0
	42(OCC)	339	0	47	0	0	0
	MAX	-339/L13		-265/L3			

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
2240		Displ. Reaction					
	3(HYD)	0	0	-261	0	0	0
	4(SUS)	0	0	-241	0	0	0
	5(SUS)	0	0	-241	0	0	0
	6(OPE)	0	0	-635	0	0	0
	7(SUS)	-0	0	-635	0	0	0
	8(OPE)	418	0	-635	0	0	0
	9(OPE)	-418	0	-635	0	0	0
	10(OPE)	1	0	-633	0	0	0
	11(OPE)	2	0	-638	0	0	0
	12(OPE)	627	0	-635	0	0	0
	13(OPE)	-627	0	-635	0	0	0
	14(OPE)	-3	0	-631	0	0	0
	15(OPE)	4	0	-640	0	0	0
	16(OPE)	0	0	-42	0	0	0
	17(OPE)	0	0	-1057	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	418	0	0	0	0	0
	20(OCC)	-418	0	-0	0	0	0
	27(OCC)	0	0	594	0	0	0
	28(OCC)	0	0	-422	0	0	0
	29(OCC)	-418	0	-0	0	0	0
	30(OCC)	2	0	-3	0	0	0
	31(OCC)	418	0	3	0	0	0
	32(OCC)	627	0	-0	0	0	0
	33(OCC)	4	0	5	0	0	0
	34(OCC)	0	0	594	0	0	0
	35(OCC)	627	0	594	0	0	0
	36(OCC)	-419	0	-635	0	0	0
	37(OCC)	2	0	-638	0	0	0
	38(OCC)	418	0	-633	0	0	0
	39(OCC)	627	0	-635	0	0	0
	40(OCC)	4	0	-631	0	0	0
	41(OCC)	-0	0	-42	0	0	0
	42(OCC)	627	0	-42	0	0	0
	MAX	627/L35		-1057/L17			
2250		Displ. Reaction					
	3(HYD)	0	0	-276	0	0	0
	4(SUS)	0	0	-255	0	0	0
	5(SUS)	0	0	-255	0	0	0
	6(OPE)	0	0	-16	0	0	0
	7(SUS)	0	0	-16	0	0	0
	8(OPE)	0	0	-16	0	0	0
	9(OPE)	0	0	-16	0	0	0
	10(OPE)	0	0	-15	0	0	0
	11(OPE)	0	0	-18	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	12(OPE)	0	0	-16	0	0	0
	13(OPE)	0	0	-16	0	0	0
	14(OPE)	0	0	-14	0	0	0
	15(OPE)	0	0	-18	0	0	0
	16(OPE)	0	0	0	0	0	0
	17(OPE)	0	0	-199	0	0	0
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	0	0	-0	0	0	0
	20(OCC)	0	0	0	0	0	0
	27(OCC)	0	0	16	0	0	0
	28(OCC)	0	0	-183	0	0	0
	29(OCC)	0	0	-0	0	0	0
	30(OCC)	0	0	-1	0	0	0
	31(OCC)	0	0	1	0	0	0
	32(OCC)	0	0	0	0	0	0
	33(OCC)	0	0	-2	0	0	0
	34(OCC)	0	0	-183	0	0	0
	35(OCC)	0	0	183	0	0	0
	36(OCC)	0	0	-16	0	0	0
	37(OCC)	0	0	-18	0	0	0
	38(OCC)	0	0	-15	0	0	0
	39(OCC)	0	0	-16	0	0	0
	40(OCC)	0	0	-18	0	0	0
	41(OCC)	0	0	-199	0	0	0
	42(OCC)	0	0	166	0	0	0
	MAX			-276/L3			
2260		Displ. Reaction					
	3(HYD)	0	0	-290	0	0	0
	4(SUS)	0	0	-267	0	0	0
	5(SUS)	0	0	-267	0	0	0
	6(OPE)	0	0	-325	0	0	0
	7(SUS)	0	0	-325	0	0	0
	8(OPE)	70	0	-325	0	0	0
	9(OPE)	-70	0	-325	0	0	0
	10(OPE)	0	0	-323	0	0	0
	11(OPE)	0	0	-327	0	0	0
	12(OPE)	271	0	-325	0	0	0
	13(OPE)	-271	0	-325	0	0	0
	14(OPE)	0	0	-322	0	0	0
	15(OPE)	0	0	-329	0	0	0
	16(OPE)	0	0	14	0	0	0
	17(OPE)	0	0	-612	0	0	0
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	70	0	0	0	0	0
	20(OCC)	-70	0	-0	0	0	0
	27(OCC)	0	0	339	0	0	0
	28(OCC)	0	0	-286	0	0	0



CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	29(OCC)	70	0	-0	0	0	0
	30(OCC)	0	0	2	0	0	0
	31(OCC)	70	0	2	0	0	0
	32(OCC)	-271	0	-0	0	0	0
	33(OCC)	0	0	3	0	0	0
	34(OCC)	0	0	339	0	0	0
	35(OCC)	271	0	339	0	0	0
	36(OCC)	70	0	-325	0	0	0
	37(OCC)	0	0	-323	0	0	0
	38(OCC)	70	0	-323	0	0	0
	39(OCC)	-271	0	-325	0	0	0
	40(OCC)	0	0	-322	0	0	0
	41(OCC)	0	0	14	0	0	0
	42(OCC)	271	0	14	0	0	0
	MAX	-271/L13		-612/L17			
2270		Displ. Reaction					
	3(HYD)	0	0	-286	0	0	0
	4(SUS)	0	0	-264	0	0	0
	5(SUS)	0	0	-264	0	0	0
	6(OPE)	0	0	-249	0	0	0
	7(SUS)	0	0	-249	0	0	0
	8(OPE)	304	0	-249	0	0	0
	9(OPE)	-305	0	-249	0	0	0
	10(OPE)	0	0	-247	0	0	0
	11(OPE)	0	0	-250	0	0	0
	12(OPE)	390	0	-249	0	0	0
	13(OPE)	-389	0	-249	0	0	0
	14(OPE)	0	0	-246	0	0	0
	15(OPE)	0	0	-252	0	0	0
	16(OPE)	0	0	3	0	0	0
	17(OPE)	0	0	-509	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	304	0	-0	0	0	0
	20(OCC)	-305	0	0	0	0	0
	27(OCC)	0	0	252	0	0	0
	28(OCC)	0	0	-260	0	0	0
	29(OCC)	-305	0	0	0	0	0
	30(OCC)	0	0	-2	0	0	0
	31(OCC)	305	0	2	0	0	0
	32(OCC)	390	0	0	0	0	0
	33(OCC)	0	0	-3	0	0	0
	34(OCC)	0	0	-260	0	0	0
	35(OCC)	390	0	260	0	0	0
	36(OCC)	-305	0	-249	0	0	0
	37(OCC)	0	0	-250	0	0	0
	38(OCC)	305	0	-247	0	0	0
	39(OCC)	390	0	-249	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	40(OCC)	0	0	-252	0	0	0
	41(OCC)	0	0	-509	0	0	0
	42(OCC)	390	0	12	0	0	0
	MAX	390/L12		-509/L41			
2280		Displ. Reaction					
	3(HYD)	0	0	-288	0	0	0
	4(SUS)	0	0	-265	0	0	0
	5(SUS)	0	0	-265	0	0	0
	6(OPE)	0	0	-269	0	0	0
	7(SUS)	0	0	-269	0	0	0
	8(OPE)	143	0	-269	0	0	0
	9(OPE)	-140	0	-269	0	0	0
	10(OPE)	0	0	-268	0	0	0
	11(OPE)	0	0	-271	0	0	0
	12(OPE)	280	0	-269	0	0	0
	13(OPE)	-284	0	-269	0	0	0
	14(OPE)	0	0	-266	0	0	0
	15(OPE)	0	0	-272	0	0	0
	16(OPE)	0	0	0	0	0	0
	17(OPE)	0	0	-537	0	0	0
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	143	0	0	0	0	0
	20(OCC)	-140	0	-0	0	0	0
	27(OCC)	0	0	269	0	0	0
	28(OCC)	0	0	-268	0	0	0
	29(OCC)	143	0	-0	0	0	0
	30(OCC)	0	0	2	0	0	0
	31(OCC)	143	0	2	0	0	0
	32(OCC)	-284	0	-0	0	0	0
	33(OCC)	0	0	3	0	0	0
	34(OCC)	0	0	269	0	0	0
	35(OCC)	284	0	269	0	0	0
	36(OCC)	143	0	-269	0	0	0
	37(OCC)	0	0	-268	0	0	0
	38(OCC)	143	0	-268	0	0	0
	39(OCC)	-284	0	-269	0	0	0
	40(OCC)	0	0	-266	0	0	0
	41(OCC)	0	0	0	0	0	0
	42(OCC)	284	0	0	0	0	0
	MAX	-284/L13		-537/L17			
2290		Displ. Reaction					
	3(HYD)	0	0	-286	0	0	0
	4(SUS)	0	0	-264	0	0	0
	5(SUS)	0	0	-264	0	0	0
	6(OPE)	0	0	-263	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	7(SUS)	0	0	-263	0	0	0
	8(OPE)	226	0	-263	0	0	0
	9(OPE)	-238	0	-263	0	0	0
	10(OPE)	0	0	-261	0	0	0
	11(OPE)	0	0	-264	0	0	0
	12(OPE)	312	0	-263	0	0	0
	13(OPE)	-298	0	-262	0	0	0
	14(OPE)	0	0	-259	0	0	0
	15(OPE)	0	0	-266	0	0	0
	16(OPE)	0	0	0	0	0	0
	17(OPE)	0	0	-527	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	226	0	-0	0	0	0
	20(OCC)	-238	0	0	0	0	0
	27(OCC)	0	0	263	0	0	0
	28(OCC)	0	0	-264	0	0	0
	29(OCC)	-238	0	0	0	0	0
	30(OCC)	0	0	-2	0	0	0
	31(OCC)	238	0	2	0	0	0
	32(OCC)	312	0	0	0	0	0
	33(OCC)	0	0	-3	0	0	0
	34(OCC)	0	0	-264	0	0	0
	35(OCC)	312	0	264	0	0	0
	36(OCC)	-238	0	-263	0	0	0
	37(OCC)	0	0	-264	0	0	0
	38(OCC)	238	0	-261	0	0	0
	39(OCC)	312	0	-262	0	0	0
	40(OCC)	0	0	-266	0	0	0
	41(OCC)	0	0	-527	0	0	0
	42(OCC)	312	0	2	0	0	0
	MAX	312/L12		-527/L41			
2300		Displ. Reaction					
	3(HYD)	0	0	-292	0	0	0
	4(SUS)	0	0	-269	0	0	0
	5(SUS)	0	0	-269	0	0	0
	6(OPE)	0	0	-269	0	0	0
	7(SUS)	0	0	-269	0	0	0
	8(OPE)	129	0	-269	0	0	0
	9(OPE)	-104	0	-269	0	0	0
	10(OPE)	0	0	-268	0	0	0
	11(OPE)	0	0	-271	0	0	0
	12(OPE)	328	0	-269	0	0	0
	13(OPE)	-347	0	-270	0	0	0
	14(OPE)	0	0	-266	0	0	0
	15(OPE)	0	0	-273	0	0	0
	16(OPE)	0	0	0	0	0	0
	17(OPE)	0	0	-541	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	129	0	0	0	0	0
	20(OCC)	-104	0	-0	0	0	0
	27(OCC)	0	0	269	0	0	0
	28(OCC)	0	0	-271	0	0	0
	29(OCC)	129	0	-0	0	0	0
	30(OCC)	0	0	2	0	0	0
	31(OCC)	129	0	2	0	0	0
	32(OCC)	-347	0	-0	0	0	0
	33(OCC)	0	0	3	0	0	0
	34(OCC)	0	0	-271	0	0	0
	35(OCC)	347	0	271	0	0	0
	36(OCC)	129	0	-269	0	0	0
	37(OCC)	0	0	-268	0	0	0
	38(OCC)	129	0	-268	0	0	0
	39(OCC)	-347	0	-270	0	0	0
	40(OCC)	0	0	-266	0	0	0
	41(OCC)	0	0	-541	0	0	0
	42(OCC)	347	0	2	0	0	0
	MAX	-347/L13		-541/L17			
2310		Displ. Reaction					
	3(HYD)	0	0	-269	0	0	0
	4(SUS)	0	0	-248	0	0	0
	5(SUS)	0	0	-248	0	0	0
	6(OPE)	0	0	-247	0	0	0
	7(SUS)	0	0	-247	0	0	0
	8(OPE)	0	0	-247	0	0	0
	9(OPE)	0	0	-247	0	0	0
	10(OPE)	0	0	-245	0	0	0
	11(OPE)	0	0	-249	0	0	0
	12(OPE)	0	0	-247	0	0	0
	13(OPE)	-111	0	-246	0	0	0
	14(OPE)	0	0	-245	0	0	0
	15(OPE)	19	0	-250	0	0	0
	16(OPE)	0	0	0	0	0	0
	17(OPE)	0	0	-491	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	-0	0	0	0
	20(OCC)	0	0	0	0	0	0
	27(OCC)	0	0	247	0	0	0
	28(OCC)	0	0	-244	0	0	0
	29(OCC)	0	0	0	0	0	0
	30(OCC)	0	0	-2	0	0	0
	31(OCC)	0	0	2	0	0	0
	32(OCC)	-111	0	1	0	0	0
	33(OCC)	19	0	-3	0	0	0
	34(OCC)	0	0	247	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	35(OCC)	113	0	247	0	0	0
	36(OCC)	0	0	-247	0	0	0
	37(OCC)	0	0	-249	0	0	0
	38(OCC)	0	0	-245	0	0	0
	39(OCC)	-111	0	-246	0	0	0
	40(OCC)	19	0	-250	0	0	0
	41(OCC)	0	0	-0	0	0	0
	42(OCC)	113	0	-0	0	0	0
	MAX	113/L35		-491/L17			
2320		Displ. Reaction					
	3(HYD)	0	0	-251	0	0	0
	4(SUS)	0	0	-232	0	0	0
	5(SUS)	0	0	-232	0	0	0
	6(OPE)	0	0	-237	0	0	0
	7(SUS)	0	0	-236	0	0	0
	8(OPE)	627	0	-236	0	0	0
	9(OPE)	-627	0	-237	0	0	0
	10(OPE)	1	0	-234	0	0	0
	11(OPE)	0	0	-238	0	0	0
	12(OPE)	752	0	-237	0	0	0
	13(OPE)	-386	0	-239	0	0	0
	14(OPE)	0	0	-233	0	0	0
	15(OPE)	0	0	-240	0	0	0
	16(OPE)	-0	0	0	0	0	0
	17(OPE)	0	0	-490	0	0	0
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	627	0	0	0	0	0
	20(OCC)	-627	0	-0	0	0	0
	27(OCC)	-0	0	237	0	0	0
	28(OCC)	0	0	-253	0	0	0
	29(OCC)	627	0	-0	0	0	0
	30(OCC)	1	0	2	0	0	0
	31(OCC)	627	0	2	0	0	0
	32(OCC)	752	0	-3	0	0	0
	33(OCC)	0	0	4	0	0	0
	34(OCC)	-0	0	-253	0	0	0
	35(OCC)	752	0	253	0	0	0
	36(OCC)	627	0	-237	0	0	0
	37(OCC)	1	0	-234	0	0	0
	38(OCC)	627	0	-234	0	0	0
	39(OCC)	752	0	-239	0	0	0
	40(OCC)	0	0	-233	0	0	0
	41(OCC)	-0	0	-490	0	0	0
	42(OCC)	752	0	17	0	0	0
	MAX	752/L12		-490/L17			
2330		Displ.					

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
		Reaction					
	3(HYD)	0	0	-236	0	0	0
	4(SUS)	0	0	-217	0	0	0
	5(SUS)	0	0	-217	0	0	0
	6(OPE)	0	0	-199	0	0	0
	7(SUS)	0	0	-199	0	0	0
	8(OPE)	0	0	-199	0	0	0
	9(OPE)	0	0	-197	0	0	0
	10(OPE)	0	0	-199	0	0	0
	11(OPE)	0	0	-200	0	0	0
	12(OPE)	0	0	-198	0	0	0
	13(OPE)	0	0	-189	0	0	0
	14(OPE)	0	0	-201	0	0	0
	15(OPE)	0	0	-198	0	0	0
	16(OPE)	0	0	0	0	0	0
	17(OPE)	0	0	-338	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	-1	0	0	0
	20(OCC)	0	0	1	0	0	0
	27(OCC)	0	0	199	0	0	0
	28(OCC)	0	0	-140	0	0	0
	29(OCC)	0	0	1	0	0	0
	30(OCC)	0	0	-1	0	0	0
	31(OCC)	0	0	2	0	0	0
	32(OCC)	0	0	10	0	0	0
	33(OCC)	0	0	-2	0	0	0
	34(OCC)	0	0	199	0	0	0
	35(OCC)	0	0	199	0	0	0
	36(OCC)	0	0	-198	0	0	0
	37(OCC)	0	0	-200	0	0	0
	38(OCC)	0	0	-197	0	0	0
	39(OCC)	0	0	-189	0	0	0
	40(OCC)	0	0	-201	0	0	0
	41(OCC)	0	0	-0	0	0	0
	42(OCC)	0	0	-0	0	0	0
	MAX			-338/L17			
2340		Displ. Reaction					
	3(HYD)	0	0	-299	0	0	0
	4(SUS)	0	0	-276	0	0	0
	5(SUS)	0	0	-276	0	0	0
	6(OPE)	0	0	-334	0	0	0
	7(SUS)	0	0	-333	0	0	0
	8(OPE)	0	0	-334	0	0	0
	9(OPE)	-42	0	-335	0	0	0
	10(OPE)	0	0	-330	0	0	0
	11(OPE)	0	0	-336	0	0	0
	12(OPE)	2906	0	-310	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	13(OPE)	-5658	0	-389	0	0	0
	14(OPE)	0	0	-326	0	0	0
	15(OPE)	0	0	-341	0	0	0
	16(OPE)	0	0	143	0	0	0
	17(OPE)	0	0	-868	0	0	0
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	0	0	-0	0	0	0
	20(OCC)	-42	0	-1	0	0	0
	27(OCC)	0	0	477	0	0	0
	28(OCC)	0	0	-534	0	0	0
	29(OCC)	-42	0	-1	0	0	0
	30(OCC)	0	0	4	0	0	0
	31(OCC)	42	0	4	0	0	0
	32(OCC)	-5658	0	-56	0	0	0
	33(OCC)	0	0	-8	0	0	0
	34(OCC)	0	0	-534	0	0	0
	35(OCC)	5658	0	537	0	0	0
	36(OCC)	-42	0	-334	0	0	0
	37(OCC)	0	0	-330	0	0	0
	38(OCC)	42	0	-329	0	0	0
	39(OCC)	-5658	0	-389	0	0	0
	40(OCC)	0	0	-341	0	0	0
	41(OCC)	0	0	-867	0	0	0
	42(OCC)	5658	0	204	0	0	0
	MAX	-5658/L13		-868/L17			
2360		Displ. Reaction					
	3(HYD)	0	0	-329	0	0	0
	4(SUS)	0	0	-304	0	0	0
	5(SUS)	0	0	-304	0	0	0
	6(OPE)	0	25	-165	0	0	0
	7(SUS)	0	0	-165	0	0	0
	8(OPE)	0	192	-168	0	0	0
	9(OPE)	0	0	-162	0	0	0
	10(OPE)	0	186	-165	0	0	0
	11(OPE)	0	0	-165	0	0	0
	12(OPE)	0	794	-178	0	0	0
	13(OPE)	0	-846	-149	0	0	0
	14(OPE)	0	711	-164	0	0	0
	15(OPE)	0	-263	-167	0	0	0
	16(OPE)	0	25	967	0	0	0
	17(OPE)	0	24	-1248	0	0	0
	18(EXP)	0	25	-0	0	0	0
	19(OCC)	0	167	-3	0	0	0
	20(OCC)	0	-25	3	0	0	0
	27(OCC)	0	-0	1132	0	0	0
	28(OCC)	0	-1	-1083	0	0	0
	29(OCC)	0	167	-3	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	30(OCC)	0	161	0	0	0	0
	31(OCC)	0	232	3	0	0	0
	32(OCC)	0	-871	16	0	0	0
	33(OCC)	0	686	-2	0	0	0
	34(OCC)	0	-1	1132	0	0	0
	35(OCC)	0	1109	1132	0	0	0
	36(OCC)	0	167	-168	0	0	0
	37(OCC)	0	161	-164	0	0	0
	38(OCC)	0	232	-161	0	0	0
	39(OCC)	0	-871	-149	0	0	0
	40(OCC)	0	686	-166	0	0	0
	41(OCC)	0	-1	967	0	0	0
	42(OCC)	0	1109	967	0	0	0
	MAX		1109/L35	-1248/L17			
2370		Displ. Reaction					
	3(HYD)	0	0	-284	0	0	0
	4(SUS)	0	0	-262	0	0	0
	5(SUS)	0	0	-262	0	0	0
	6(OPE)	0	0	-514	0	0	0
	7(SUS)	0	0	-514	0	0	0
	8(OPE)	0	0	-517	0	0	0
	9(OPE)	0	-45	-511	0	0	0
	10(OPE)	0	201	-514	0	0	0
	11(OPE)	0	-263	-514	0	0	0
	12(OPE)	0	-95	-522	0	0	0
	13(OPE)	0	0	-506	0	0	0
	14(OPE)	0	675	-515	0	0	0
	15(OPE)	0	-941	-514	0	0	0
	16(OPE)	0	0	388	0	0	0
	17(OPE)	0	0	-1487	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	-3	0	0	0
	20(OCC)	0	-45	3	0	0	0
	27(OCC)	0	0	902	0	0	0
	28(OCC)	0	0	-972	0	0	0
	29(OCC)	0	-45	3	0	0	0
	30(OCC)	0	-263	-0	0	0	0
	31(OCC)	0	267	3	0	0	0
	32(OCC)	0	-95	8	0	0	0
	33(OCC)	0	-941	1	0	0	0
	34(OCC)	0	0	-972	0	0	0
	35(OCC)	0	946	972	0	0	0
	36(OCC)	0	-45	-511	0	0	0
	37(OCC)	0	-263	-514	0	0	0
	38(OCC)	0	267	-511	0	0	0
	39(OCC)	0	-95	-506	0	0	0
	40(OCC)	0	-941	-514	0	0	0



CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	41(OCC)	0	0	-1487	0	0	0
	42(OCC)	0	946	458	0	0	0
	MAX		946/L35	-1487/L41			
2380		Displ. Reaction					
	3(HYD)	0	0	-298	0	0	0
	4(SUS)	0	0	-274	0	0	0
	5(SUS)	0	0	-274	0	0	0
	6(OPE)	0	0	0	0	0	0
	7(SUS)	0	0	0	0	0	0
	8(OPE)	0	-14	0	0	0	0
	9(OPE)	0	0	0	0	0	0
	10(OPE)	0	185	0	0	0	0
	11(OPE)	0	-199	0	0	0	0
	12(OPE)	0	-16	0	0	0	0
	13(OPE)	0	19	0	0	0	0
	14(OPE)	0	677	0	0	0	0
	15(OPE)	0	-606	0	0	0	0
	16(OPE)	0	0	1030	0	0	0
	17(OPE)	0	0	-957	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	-14	0	0	0	0
	20(OCC)	0	0	0	0	0	0
	27(OCC)	0	0	1030	0	0	0
	28(OCC)	0	0	-957	0	0	0
	29(OCC)	0	-14	0	0	0	0
	30(OCC)	0	-199	0	0	0	0
	31(OCC)	0	200	0	0	0	0
	32(OCC)	0	19	0	0	0	0
	33(OCC)	0	677	0	0	0	0
	34(OCC)	0	0	1030	0	0	0
	35(OCC)	0	677	1030	0	0	0
	36(OCC)	0	-14	0	0	0	0
	37(OCC)	0	-199	0	0	0	0
	38(OCC)	0	200	0	0	0	0
	39(OCC)	0	19	0	0	0	0
	40(OCC)	0	677	0	0	0	0
	41(OCC)	0	0	1030	0	0	0
	42(OCC)	0	677	1030	0	0	0
	MAX		677/L35	1030/L16			
2390		Displ. Reaction					
	3(HYD)	0	0	-294	0	0	0
	4(SUS)	0	0	-271	0	0	0
	5(SUS)	0	0	-271	0	0	0
	6(OPE)	0	-3	-386	0	0	0
	7(SUS)	0	0	-386	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	8(OPE)	0	-1	-389	0	0	0
	9(OPE)	0	0	-383	0	0	0
	10(OPE)	0	189	-386	0	0	0
	11(OPE)	0	-186	-386	0	0	0
	12(OPE)	0	0	-396	0	0	0
	13(OPE)	0	0	-376	0	0	0
	14(OPE)	0	677	-386	0	0	0
	15(OPE)	0	-696	-386	0	0	0
	16(OPE)	0	-5	567	0	0	0
	17(OPE)	0	-4	-1392	0	0	0
	18(EXP)	0	-3	-0	0	0	0
	19(OCC)	0	2	-3	0	0	0
	20(OCC)	0	3	3	0	0	0
	27(OCC)	0	-2	953	0	0	0
	28(OCC)	0	-1	-1006	0	0	0
	29(OCC)	0	3	-3	0	0	0
	30(OCC)	0	192	0	0	0	0
	31(OCC)	0	192	3	0	0	0
	32(OCC)	0	3	-10	0	0	0
	33(OCC)	0	-693	-0	0	0	0
	34(OCC)	0	-2	-1006	0	0	0
	35(OCC)	0	693	1006	0	0	0
	36(OCC)	0	3	-389	0	0	0
	37(OCC)	0	192	-386	0	0	0
	38(OCC)	0	192	-383	0	0	0
	39(OCC)	0	3	-396	0	0	0
	40(OCC)	0	-693	-386	0	0	0
	41(OCC)	0	-2	-1392	0	0	0
	42(OCC)	0	693	619	0	0	0
	MAX		-696/L15	-1392/L17			
2400		Displ. Reaction					
	3(HYD)	0	0	-294	0	0	0
	4(SUS)	0	0	-271	0	0	0
	5(SUS)	0	0	-271	0	0	0
	6(OPE)	0	-1	-300	0	0	0
	7(SUS)	0	0	-300	0	0	0
	8(OPE)	0	0	-301	0	0	0
	9(OPE)	0	0	-299	0	0	0
	10(OPE)	0	187	-300	0	0	0
	11(OPE)	0	-188	-300	0	0	0
	12(OPE)	0	0	-304	0	0	0
	13(OPE)	0	0	-295	0	0	0
	14(OPE)	0	675	-300	0	0	0
	15(OPE)	0	-670	-300	0	0	0
	16(OPE)	0	0	691	0	0	0
	17(OPE)	0	-0	-1269	0	0	0
	18(EXP)	0	-1	-0	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	19(OCC)	0	1	-1	0	0	0
	20(OCC)	0	1	1	0	0	0
	27(OCC)	0	1	990	0	0	0
	28(OCC)	0	1	-969	0	0	0
	29(OCC)	0	1	1	0	0	0
	30(OCC)	0	189	-0	0	0	0
	31(OCC)	0	189	1	0	0	0
	32(OCC)	0	1	5	0	0	0
	33(OCC)	0	676	0	0	0	0
	34(OCC)	0	1	990	0	0	0
	35(OCC)	0	676	990	0	0	0
	36(OCC)	0	1	-299	0	0	0
	37(OCC)	0	189	-300	0	0	0
	38(OCC)	0	189	-299	0	0	0
	39(OCC)	0	1	-295	0	0	0
	40(OCC)	0	676	-300	0	0	0
	41(OCC)	0	1	691	0	0	0
	42(OCC)	0	676	691	0	0	0
	MAX		676/L35	-1269/L17			
2410		Displ. Reaction					
	3(HYD)	0	0	-298	0	0	0
	4(SUS)	0	0	-275	0	0	0
	5(SUS)	0	0	-275	0	0	0
	6(OPE)	0	0	-246	0	0	0
	7(SUS)	0	0	-246	0	0	0
	8(OPE)	0	0	-248	0	0	0
	9(OPE)	0	0	-244	0	0	0
	10(OPE)	0	191	-246	0	0	0
	11(OPE)	0	-190	-246	0	0	0
	12(OPE)	0	0	-250	0	0	0
	13(OPE)	0	0	-245	0	0	0
	14(OPE)	0	685	-246	0	0	0
	15(OPE)	0	-686	-246	0	0	0
	16(OPE)	0	0	745	0	0	0
	17(OPE)	0	0	-1242	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	-2	0	0	0
	20(OCC)	0	0	2	0	0	0
	27(OCC)	0	0	991	0	0	0
	28(OCC)	0	0	-996	0	0	0
	29(OCC)	0	0	2	0	0	0
	30(OCC)	0	191	-0	0	0	0
	31(OCC)	0	191	2	0	0	0
	32(OCC)	0	0	-4	0	0	0
	33(OCC)	0	-686	-0	0	0	0
	34(OCC)	0	0	-996	0	0	0
	35(OCC)	0	686	996	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	36(OCC)	0	0	-244	0	0	0
	37(OCC)	0	191	-246	0	0	0
	38(OCC)	0	191	-244	0	0	0
	39(OCC)	0	0	-250	0	0	0
	40(OCC)	0	-686	-246	0	0	0
	41(OCC)	0	0	-1242	0	0	0
	42(OCC)	0	686	750	0	0	0
	MAX		-686/L15	-1242/L41			
2420		Displ. Reaction					
	3(HYD)	0	0	-305	0	0	0
	4(SUS)	0	0	-281	0	0	0
	5(SUS)	0	0	-281	0	0	0
	6(OPE)	0	0	-269	0	0	0
	7(SUS)	0	0	-269	0	0	0
	8(OPE)	0	0	-271	0	0	0
	9(OPE)	0	0	-267	0	0	0
	10(OPE)	0	194	-269	0	0	0
	11(OPE)	0	-195	-269	0	0	0
	12(OPE)	0	0	-283	0	0	0
	13(OPE)	0	0	-245	0	0	0
	14(OPE)	0	699	-269	0	0	0
	15(OPE)	0	-699	-269	0	0	0
	16(OPE)	0	0	745	0	0	0
	17(OPE)	0	0	-1284	0	0	0
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	0	0	-2	0	0	0
	20(OCC)	0	0	2	0	0	0
	27(OCC)	0	0	1014	0	0	0
	28(OCC)	0	0	-1015	0	0	0
	29(OCC)	0	0	-2	0	0	0
	30(OCC)	0	-195	0	0	0	0
	31(OCC)	0	195	2	0	0	0
	32(OCC)	0	0	25	0	0	0
	33(OCC)	0	-699	0	0	0	0
	34(OCC)	0	0	-1015	0	0	0
	35(OCC)	0	699	1015	0	0	0
	36(OCC)	0	0	-271	0	0	0
	37(OCC)	0	-195	-269	0	0	0
	38(OCC)	0	195	-267	0	0	0
	39(OCC)	0	0	-245	0	0	0
	40(OCC)	0	-699	-269	0	0	0
	41(OCC)	0	0	-1284	0	0	0
	42(OCC)	0	699	746	0	0	0
	MAX		-699/L15	-1284/L17			
2430		Displ. Reaction					

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	3(HYD)	0	0	-297	0	0	0
	4(SUS)	0	0	-274	0	0	0
	5(SUS)	0	0	-274	0	0	0
	6(OPE)	0	0	-256	0	0	0
	7(SUS)	0	0	-256	0	0	0
	8(OPE)	0	0	-257	0	0	0
	9(OPE)	0	0	-254	0	0	0
	10(OPE)	0	190	-256	0	0	0
	11(OPE)	0	-189	-256	0	0	0
	12(OPE)	0	0	-232	0	0	0
	13(OPE)	0	0	-324	0	0	0
	14(OPE)	0	682	-256	0	0	0
	15(OPE)	0	-680	-256	0	0	0
	16(OPE)	0	0	738	0	0	0
	17(OPE)	0	0	-1242	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	-1	0	0	0
	20(OCC)	0	0	2	0	0	0
	27(OCC)	0	0	994	0	0	0
	28(OCC)	0	0	-986	0	0	0
	29(OCC)	0	0	2	0	0	0
	30(OCC)	0	190	-0	0	0	0
	31(OCC)	0	190	2	0	0	0
	32(OCC)	0	0	-68	0	0	0
	33(OCC)	0	682	-0	0	0	0
	34(OCC)	0	0	994	0	0	0
	35(OCC)	0	682	996	0	0	0
	36(OCC)	0	0	-255	0	0	0
	37(OCC)	0	190	-256	0	0	0
	38(OCC)	0	190	-255	0	0	0
	39(OCC)	0	0	-324	0	0	0
	40(OCC)	0	682	-256	0	0	0
	41(OCC)	0	0	737	0	0	0
	42(OCC)	0	682	740	0	0	0
	MAX		682/L14	-1242/L17			
2440		Displ. Reaction					
	3(HYD)	0	0	-291	0	0	0
	4(SUS)	0	0	-268	0	0	0
	5(SUS)	0	0	-268	0	0	0
	6(OPE)	0	0	-363	0	0	0
	7(SUS)	0	0	-361	0	0	0
	8(OPE)	0	0	-367	0	0	0
	9(OPE)	0	0	-360	0	0	0
	10(OPE)	0	183	-363	0	0	0
	11(OPE)	0	-192	-363	0	0	0
	12(OPE)	0	0	-482	0	0	0
	13(OPE)	0	0	-192	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	14(OPE)	0	671	-363	0	0	0
	15(OPE)	0	-680	-362	0	0	0
	16(OPE)	0	0	590	0	0	0
	17(OPE)	0	0	-1346	0	0	0
	18(EXP)	0	0	-2	0	0	0
	19(OCC)	0	0	-4	0	0	0
	20(OCC)	0	0	3	0	0	0
	27(OCC)	0	0	953	0	0	0
	28(OCC)	0	0	-982	0	0	0
	29(OCC)	0	0	-4	0	0	0
	30(OCC)	0	-192	0	0	0	0
	31(OCC)	0	192	4	0	0	0
	32(OCC)	0	0	171	0	0	0
	33(OCC)	0	-680	1	0	0	0
	34(OCC)	0	0	-982	0	0	0
	35(OCC)	0	680	997	0	0	0
	36(OCC)	0	0	-365	0	0	0
	37(OCC)	0	-192	-361	0	0	0
	38(OCC)	0	192	-357	0	0	0
	39(OCC)	0	0	-190	0	0	0
	40(OCC)	0	-680	-360	0	0	0
	41(OCC)	0	0	-1343	0	0	0
	42(OCC)	0	680	636	0	0	0
	MAX		-680/L15	-1346/L17			
2460		Displ. Reaction					
	3(HYD)	0	0	-304	0	0	0
	4(SUS)	0	0	-280	0	0	0
	5(SUS)	0	0	-280	0	0	0
	6(OPE)	0	0	-189	0	0	0
	7(SUS)	0	0	-193	0	0	0
	8(OPE)	0	0	-215	0	0	0
	9(OPE)	0	0	-172	0	0	0
	10(OPE)	0	199	-189	0	0	0
	11(OPE)	0	-183	-189	0	0	0
	12(OPE)	0	0	-1388	0	0	0
	13(OPE)	0	2	0	0	0	0
	14(OPE)	0	689	-190	0	0	0
	15(OPE)	0	-674	-182	0	0	0
	16(OPE)	0	0	877	0	0	0
	17(OPE)	0	0	-1145	0	0	0
	18(EXP)	0	-0	4	0	0	0
	19(OCC)	0	0	-26	0	0	0
	20(OCC)	0	0	17	0	0	0
	27(OCC)	0	0	1066	0	0	0
	28(OCC)	0	0	-956	0	0	0
	29(OCC)	0	0	-26	0	0	0
	30(OCC)	0	199	1	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	31(OCC)	0	199	26	0	0	0
	32(OCC)	0	2	-1199	0	0	0
	33(OCC)	0	689	7	0	0	0
	34(OCC)	0	0	1066	0	0	0
	35(OCC)	0	689	1604	0	0	0
	36(OCC)	0	0	-219	0	0	0
	37(OCC)	0	199	-192	0	0	0
	38(OCC)	0	199	-167	0	0	0
	39(OCC)	0	2	-1392	0	0	0
	40(OCC)	0	689	-186	0	0	0
	41(OCC)	0	0	873	0	0	0
	42(OCC)	0	689	1411	0	0	0
	MAX		689/L42	1604/L35			
2470		Displ. Reaction					
	3(HYD)	0	0	-312	0	0	0
	4(SUS)	0	0	-288	0	0	0
	5(SUS)	0	0	-288	0	0	0
	6(OPE)	0	0	-440	0	0	0
	7(SUS)	0	0	-438	0	0	0
	8(OPE)	0	0	-570	0	0	0
	9(OPE)	0	0	-309	0	0	0
	10(OPE)	0	187	-440	0	0	0
	11(OPE)	0	-195	-440	0	0	0
	12(OPE)	0	0	-736	0	0	0
	13(OPE)	0	0	0	0	0	0
	14(OPE)	0	708	-440	0	0	0
	15(OPE)	0	-719	-440	0	0	0
	16(OPE)	0	0	469	0	0	0
	17(OPE)	0	0	-1612	0	0	0
	18(EXP)	0	0	-2	0	0	0
	19(OCC)	0	0	-130	0	0	0
	20(OCC)	0	0	131	0	0	0
	27(OCC)	0	0	909	0	0	0
	28(OCC)	0	0	-1173	0	0	0
	29(OCC)	0	0	131	0	0	0
	30(OCC)	0	-195	-0	0	0	0
	31(OCC)	0	195	131	0	0	0
	32(OCC)	0	0	440	0	0	0
	33(OCC)	0	-719	-0	0	0	0
	34(OCC)	0	0	-1173	0	0	0
	35(OCC)	0	719	1252	0	0	0
	36(OCC)	0	0	-307	0	0	0
	37(OCC)	0	-195	-438	0	0	0
	38(OCC)	0	195	-307	0	0	0
	39(OCC)	0	0	2	0	0	0
	40(OCC)	0	-719	-438	0	0	0
	41(OCC)	0	0	-1610	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	42(OCC)	0	719	815	0	0	0
	MAX		-719/L15	-1612/L17			
2480		Displ. Reaction					
	3(HYD)	0	0	-311	0	0	0
	4(SUS)	0	0	-287	0	0	0
	5(SUS)	0	0	-287	0	0	0
	6(OPE)	0	0	0	0	0	0
	7(SUS)	0	0	0	0	0	0
	8(OPE)	0	0	0	0	0	0
	9(OPE)	0	0	0	0	0	0
	10(OPE)	0	252	0	0	0	0
	11(OPE)	0	-251	0	0	0	0
	12(OPE)	0	-7	-82	0	0	0
	13(OPE)	0	24	0	0	0	0
	14(OPE)	0	785	0	0	0	0
	15(OPE)	0	-775	0	0	0	0
	16(OPE)	0	0	1211	0	0	0
	17(OPE)	0	0	-859	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	0	0	0	0
	20(OCC)	0	0	0	0	0	0
	27(OCC)	0	0	1211	0	0	0
	28(OCC)	0	0	-859	0	0	0
	29(OCC)	0	0	0	0	0	0
	30(OCC)	0	252	0	0	0	0
	31(OCC)	0	252	0	0	0	0
	32(OCC)	0	24	-82	0	0	0
	33(OCC)	0	785	0	0	0	0
	34(OCC)	0	0	1211	0	0	0
	35(OCC)	0	786	1214	0	0	0
	36(OCC)	0	0	0	0	0	0
	37(OCC)	0	252	0	0	0	0
	38(OCC)	0	252	0	0	0	0
	39(OCC)	0	24	-82	0	0	0
	40(OCC)	0	785	0	0	0	0
	41(OCC)	0	0	1211	0	0	0
	42(OCC)	0	786	1214	0	0	0
	MAX		786/L35	1214/L35			
2490		Displ. Reaction					
	3(HYD)	0	0	-309	0	0	0
	4(SUS)	0	0	-285	0	0	0
	5(SUS)	0	0	-285	0	0	0
	6(OPE)	0	0	-502	0	0	0
	7(SUS)	0	0	-502	0	0	0
	8(OPE)	0	3	-633	0	0	0



CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	9(OPE)	0	0	-372	0	0	0
	10(OPE)	0	0	-502	0	0	0
	11(OPE)	0	-15	-502	0	0	0
	12(OPE)	0	-103	-813	0	0	0
	13(OPE)	0	22	-99	0	0	0
	14(OPE)	0	434	-501	0	0	0
	15(OPE)	0	-465	-503	0	0	0
	16(OPE)	0	0	406	0	0	0
	17(OPE)	0	0	-1662	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	3	-131	0	0	0
	20(OCC)	0	0	130	0	0	0
	27(OCC)	0	0	908	0	0	0
	28(OCC)	0	0	-1160	0	0	0
	29(OCC)	0	3	-131	0	0	0
	30(OCC)	0	-15	0	0	0	0
	31(OCC)	0	16	131	0	0	0
	32(OCC)	0	-103	403	0	0	0
	33(OCC)	0	-465	1	0	0	0
	34(OCC)	0	0	-1160	0	0	0
	35(OCC)	0	476	1227	0	0	0
	36(OCC)	0	3	-633	0	0	0
	37(OCC)	0	-15	-502	0	0	0
	38(OCC)	0	16	-372	0	0	0
	39(OCC)	0	-103	-100	0	0	0
	40(OCC)	0	-465	-502	0	0	0
	41(OCC)	0	0	-1662	0	0	0
	42(OCC)	0	476	725	0	0	0
	MAX		476/L35	-1662/L41			
2500		Displ. Reaction					
	3(HYD)	0	0	-318	0	0	0
	4(SUS)	0	0	-293	0	0	0
	5(SUS)	0	0	-293	0	0	0
	6(OPE)	0	-1	-209	0	0	0
	7(SUS)	0	0	-209	0	0	0
	8(OPE)	0	27	-263	0	0	0
	9(OPE)	0	-31	-154	0	0	0
	10(OPE)	0	587	-210	0	0	0
	11(OPE)	0	-540	-208	0	0	0
	12(OPE)	0	408	-556	0	0	0
	13(OPE)	0	-238	-36	0	0	0
	14(OPE)	0	1270	-212	0	0	0
	15(OPE)	0	-1207	-206	0	0	0
	16(OPE)	0	0	867	0	0	0
	17(OPE)	0	-1	-1222	0	0	0
	18(EXP)	0	-1	-0	0	0	0
	19(OCC)	0	28	-54	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	20(OCC)	0	-30	55	0	0	0
	27(OCC)	0	1	1076	0	0	0
	28(OCC)	0	0	-1013	0	0	0
	29(OCC)	0	-30	55	0	0	0
	30(OCC)	0	588	-1	0	0	0
	31(OCC)	0	589	55	0	0	0
	32(OCC)	0	409	-348	0	0	0
	33(OCC)	0	1272	-3	0	0	0
	34(OCC)	0	1	1076	0	0	0
	35(OCC)	0	1336	1131	0	0	0
	36(OCC)	0	-30	-154	0	0	0
	37(OCC)	0	588	-210	0	0	0
	38(OCC)	0	589	-154	0	0	0
	39(OCC)	0	409	-556	0	0	0
	40(OCC)	0	1272	-212	0	0	0
	41(OCC)	0	1	867	0	0	0
	42(OCC)	0	1336	922	0	0	0
	MAX		1336/L35	-1222/L17			
2510		Displ. Reaction					
	3(HYD)	0	0	-319	0	0	0
	4(SUS)	0	0	-294	0	0	0
	5(SUS)	0	0	-294	0	0	0
	6(OPE)	0	0	-331	0	0	0
	7(SUS)	0	0	-331	0	0	0
	8(OPE)	0	0	-436	0	0	0
	9(OPE)	0	0	-229	0	0	0
	10(OPE)	0	0	-325	0	0	0
	11(OPE)	0	0	-335	0	0	0
	12(OPE)	0	0	-441	0	0	0
	13(OPE)	0	0	0	0	0	0
	14(OPE)	0	0	-315	0	0	0
	15(OPE)	0	0	-343	0	0	0
	16(OPE)	0	0	803	0	0	0
	17(OPE)	0	0	-1368	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	-105	0	0	0
	20(OCC)	0	0	102	0	0	0
	27(OCC)	0	0	1134	0	0	0
	28(OCC)	0	0	-1037	0	0	0
	29(OCC)	0	0	-105	0	0	0
	30(OCC)	0	0	5	0	0	0
	31(OCC)	0	0	106	0	0	0
	32(OCC)	0	0	331	0	0	0
	33(OCC)	0	0	15	0	0	0
	34(OCC)	0	0	1134	0	0	0
	35(OCC)	0	0	1181	0	0	0
	36(OCC)	0	0	-436	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	37(OCC)	0	0	-325	0	0	0
	38(OCC)	0	0	-225	0	0	0
	39(OCC)	0	0	-0	0	0	0
	40(OCC)	0	0	-315	0	0	0
	41(OCC)	0	0	803	0	0	0
	42(OCC)	0	0	850	0	0	0
	MAX			-1368/L17			
2520		Displ. Reaction					
	3(HYD)	0	0	-162	0	0	0
	4(SUS)	0	0	-149	0	0	0
	5(SUS)	0	0	-149	0	0	0
	6(OPE)	0	0	-301	0	0	0
	7(SUS)	0	0	-302	0	0	0
	8(OPE)	0	0	-295	0	0	0
	9(OPE)	0	0	-297	0	0	0
	10(OPE)	0	89	-321	0	0	0
	11(OPE)	0	-293	-285	0	0	0
	12(OPE)	0	0	0	0	0	0
	13(OPE)	0	0	-601	0	0	0
	14(OPE)	0	1854	-357	0	0	0
	15(OPE)	0	-2115	-255	0	0	0
	16(OPE)	0	0	0	0	0	0
	17(OPE)	0	0	-958	0	0	0
	18(EXP)	0	0	1	0	0	0
	19(OCC)	0	0	6	0	0	0
	20(OCC)	0	0	4	0	0	0
	27(OCC)	0	0	301	0	0	0
	28(OCC)	0	0	-657	0	0	0
	29(OCC)	0	0	6	0	0	0
	30(OCC)	0	-293	-20	0	0	0
	31(OCC)	0	293	21	0	0	0
	32(OCC)	0	0	301	0	0	0
	33(OCC)	0	-2115	-56	0	0	0
	34(OCC)	0	0	-657	0	0	0
	35(OCC)	0	2115	725	0	0	0
	36(OCC)	0	0	-296	0	0	0
	37(OCC)	0	-293	-322	0	0	0
	38(OCC)	0	293	-281	0	0	0
	39(OCC)	0	0	-1	0	0	0
	40(OCC)	0	-2115	-358	0	0	0
	41(OCC)	0	0	-959	0	0	0
	42(OCC)	0	2115	423	0	0	0
	MAX		-2115/L15	-959/L41			
2540		Displ. Reaction					
	3(HYD)	0	0	-185	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	4(SUS)	0	0	-170	0	0	0
	5(SUS)	0	0	-170	0	0	0
	6(OPE)	0	0	0	0	0	0
	7(SUS)	0	0	0	0	0	0
	8(OPE)	22	0	0	0	0	0
	9(OPE)	0	0	0	0	0	0
	10(OPE)	0	0	0	0	0	0
	11(OPE)	0	0	0	0	0	0
	12(OPE)	8163	0	2334	0	0	0
	13(OPE)	-5295	0	-1520	0	0	0
	14(OPE)	0	0	0	0	0	0
	15(OPE)	0	0	0	0	0	0
	16(OPE)	0	0	694	0	0	0
	17(OPE)	0	0	-503	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	22	0	0	0	0	0
	20(OCC)	0	0	0	0	0	0
	27(OCC)	0	0	694	0	0	0
	28(OCC)	0	0	-503	0	0	0
	29(OCC)	22	0	0	0	0	0
	30(OCC)	0	0	0	0	0	0
	31(OCC)	22	0	0	0	0	0
	32(OCC)	8163	0	2334	0	0	0
	33(OCC)	0	0	0	0	0	0
	34(OCC)	0	0	694	0	0	0
	35(OCC)	8163	0	2435	0	0	0
	36(OCC)	22	0	0	0	0	0
	37(OCC)	0	0	0	0	0	0
	38(OCC)	22	0	0	0	0	0
	39(OCC)	8163	0	2334	0	0	0
	40(OCC)	0	0	0	0	0	0
	41(OCC)	0	0	694	0	0	0
	42(OCC)	8163	0	2435	0	0	0
	MAX	8163/L12		2435/L35			
2550		Displ. Reaction					
	3(HYD)	0	0	-273	0	0	0
	4(SUS)	0	0	-251	0	0	0
	5(SUS)	0	0	-251	0	0	0
	6(OPE)	0	0	-239	0	0	0
	7(SUS)	0	0	-237	0	0	0
	8(OPE)	717	0	-200	0	0	0
	9(OPE)	-710	0	-274	0	0	0
	10(OPE)	42	0	-217	0	0	0
	11(OPE)	0	0	-257	0	0	0
	12(OPE)	177	0	-337	0	0	0
	13(OPE)	-620	0	-8	0	0	0
	14(OPE)	0	0	-180	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	15(OPE)	0	0	-296	0	0	0
	16(OPE)	0	0	1096	0	0	0
	17(OPE)	0	0	-1180	0	0	0
	18(EXP)	0	0	-2	0	0	0
	19(OCC)	717	0	39	0	0	0
	20(OCC)	-710	0	-35	0	0	0
	27(OCC)	0	0	1335	0	0	0
	28(OCC)	0	0	-941	0	0	0
	29(OCC)	717	0	39	0	0	0
	30(OCC)	42	0	22	0	0	0
	31(OCC)	718	0	45	0	0	0
	32(OCC)	-620	0	231	0	0	0
	33(OCC)	0	0	59	0	0	0
	34(OCC)	0	0	1335	0	0	0
	35(OCC)	620	0	1356	0	0	0
	36(OCC)	717	0	-198	0	0	0
	37(OCC)	42	0	-215	0	0	0
	38(OCC)	718	0	-192	0	0	0
	39(OCC)	-620	0	-5	0	0	0
	40(OCC)	0	0	-178	0	0	0
	41(OCC)	0	0	1098	0	0	0
	42(OCC)	620	0	1119	0	0	0
	MAX	718/L31		1356/L35			
2570		Displ. Reaction					
	3(HYD)	0	0	-247	0	0	0
	4(SUS)	0	0	-228	0	0	0
	5(SUS)	0	0	-228	0	0	0
	6(OPE)	0	0	-236	0	0	0
	7(SUS)	0	0	-237	0	0	0
	8(OPE)	0	0	-252	0	0	0
	9(OPE)	0	0	-221	0	0	0
	10(OPE)	0	0	-243	0	0	0
	11(OPE)	0	0	-230	0	0	0
	12(OPE)	0	0	-388	0	0	0
	13(OPE)	0	0	-299	0	0	0
	14(OPE)	0	0	-254	0	0	0
	15(OPE)	0	0	-218	0	0	0
	16(OPE)	0	0	0	0	0	0
	17(OPE)	0	0	-1042	0	0	0
	18(EXP)	0	0	1	0	0	0
	19(OCC)	0	0	-16	0	0	0
	20(OCC)	0	0	15	0	0	0
	27(OCC)	0	0	236	0	0	0
	28(OCC)	0	0	-806	0	0	0
	29(OCC)	0	0	-16	0	0	0
	30(OCC)	0	0	-7	0	0	0
	31(OCC)	0	0	18	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	32(OCC)	0	0	-152	0	0	0
	33(OCC)	0	0	-18	0	0	0
	34(OCC)	0	0	-806	0	0	0
	35(OCC)	0	0	821	0	0	0
	36(OCC)	0	0	-253	0	0	0
	37(OCC)	0	0	-244	0	0	0
	38(OCC)	0	0	-219	0	0	0
	39(OCC)	0	0	-389	0	0	0
	40(OCC)	0	0	-254	0	0	0
	41(OCC)	0	0	-1043	0	0	0
	42(OCC)	0	0	584	0	0	0
	MAX			-1043/L41			
2590		Displ. Reaction					
	3(HYD)	0	0	-271	0	0	0
	4(SUS)	0	0	-250	0	0	0
	5(SUS)	0	0	-250	0	0	0
	6(OPE)	0	0	-289	0	0	0
	7(SUS)	0	0	-290	0	0	0
	8(OPE)	0	0	-280	0	0	0
	9(OPE)	0	0	-297	0	0	0
	10(OPE)	1	0	-286	0	0	0
	11(OPE)	-60	0	-292	0	0	0
	12(OPE)	881	0	-140	0	0	0
	13(OPE)	-772	0	-288	0	0	0
	14(OPE)	0	0	-280	0	0	0
	15(OPE)	0	0	-299	0	0	0
	16(OPE)	0	0	1028	0	0	0
	17(OPE)	0	0	-1205	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	9	0	0	0
	20(OCC)	0	0	-8	0	0	0
	27(OCC)	0	0	1317	0	0	0
	28(OCC)	0	0	-916	0	0	0
	29(OCC)	0	0	9	0	0	0
	30(OCC)	-60	0	3	0	0	0
	31(OCC)	60	0	10	0	0	0
	32(OCC)	881	0	149	0	0	0
	33(OCC)	0	0	-10	0	0	0
	34(OCC)	0	0	1317	0	0	0
	35(OCC)	881	0	1326	0	0	0
	36(OCC)	0	0	-281	0	0	0
	37(OCC)	-60	0	-286	0	0	0
	38(OCC)	60	0	-280	0	0	0
	39(OCC)	881	0	-140	0	0	0
	40(OCC)	0	0	-299	0	0	0
	41(OCC)	0	0	1028	0	0	0
	42(OCC)	881	0	1036	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	MAX	881/L12		1326/L35			
2600		Displ. Reaction					
	3(HYD)	0	0	-252	0	0	0
	4(SUS)	0	0	-232	0	0	0
	5(SUS)	0	0	-232	0	0	0
	6(OPE)	0	0	-204	0	0	0
	7(SUS)	0	0	-204	0	0	0
	8(OPE)	385	0	-209	0	0	0
	9(OPE)	-374	0	-200	0	0	0
	10(OPE)	0	0	-204	0	0	0
	11(OPE)	0	0	-204	0	0	0
	12(OPE)	769	0	-295	0	0	0
	13(OPE)	-784	0	-199	0	0	0
	14(OPE)	0	0	-204	0	0	0
	15(OPE)	0	0	-204	0	0	0
	16(OPE)	0	0	449	0	0	0
	17(OPE)	0	0	-1036	0	0	0
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	385	0	-5	0	0	0
	20(OCC)	-374	0	4	0	0	0
	27(OCC)	0	0	653	0	0	0
	28(OCC)	0	0	-832	0	0	0
	29(OCC)	385	0	-5	0	0	0
	30(OCC)	0	0	-1	0	0	0
	31(OCC)	385	0	5	0	0	0
	32(OCC)	-784	0	-91	0	0	0
	33(OCC)	0	0	0	0	0	0
	34(OCC)	0	0	-832	0	0	0
	35(OCC)	784	0	837	0	0	0
	36(OCC)	385	0	-208	0	0	0
	37(OCC)	0	0	-204	0	0	0
	38(OCC)	385	0	-199	0	0	0
	39(OCC)	-784	0	-295	0	0	0
	40(OCC)	0	0	-203	0	0	0
	41(OCC)	0	0	-1036	0	0	0
	42(OCC)	784	0	634	0	0	0
	MAX	-784/L13		-1036/L17			
2610		Displ. Reaction					
	3(HYD)	0	0	-274	0	0	0
	4(SUS)	0	0	-252	0	0	0
	5(SUS)	0	0	-252	0	0	0
	6(OPE)	0	0	-262	0	0	0
	7(SUS)	0	0	-262	0	0	0
	8(OPE)	0	0	-260	0	0	0
	9(OPE)	-45	0	-263	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	10(OPE)	0	0	-261	0	0	0
	11(OPE)	0	0	-263	0	0	0
	12(OPE)	742	0	-232	0	0	0
	13(OPE)	-785	0	-264	0	0	0
	14(OPE)	0	0	-258	0	0	0
	15(OPE)	0	0	-266	0	0	0
	16(OPE)	0	0	696	0	0	0
	17(OPE)	0	0	-1176	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	2	0	0	0
	20(OCC)	-45	0	-1	0	0	0
	27(OCC)	0	0	957	0	0	0
	28(OCC)	0	0	-914	0	0	0
	29(OCC)	-45	0	2	0	0	0
	30(OCC)	0	0	1	0	0	0
	31(OCC)	45	0	2	0	0	0
	32(OCC)	-785	0	30	0	0	0
	33(OCC)	0	0	-4	0	0	0
	34(OCC)	0	0	957	0	0	0
	35(OCC)	785	0	958	0	0	0
	36(OCC)	-45	0	-260	0	0	0
	37(OCC)	0	0	-261	0	0	0
	38(OCC)	45	0	-260	0	0	0
	39(OCC)	-785	0	-232	0	0	0
	40(OCC)	0	0	-266	0	0	0
	41(OCC)	0	0	695	0	0	0
	42(OCC)	785	0	696	0	0	0
	MAX	-785/L13		-1176/L17			
2620		Displ. Reaction					
	3(HYD)	0	0	-202	0	0	0
	4(SUS)	0	0	-186	0	0	0
	5(SUS)	0	0	-186	0	0	0
	6(OPE)	0	0	-171	0	0	0
	7(SUS)	0	0	-171	0	0	0
	8(OPE)	0	-658	-172	0	0	0
	9(OPE)	0	504	-171	0	0	0
	10(OPE)	0	0	-171	0	0	0
	11(OPE)	0	0	-172	0	0	0
	12(OPE)	0	-1495	-211	0	0	0
	13(OPE)	0	1237	-171	0	0	0
	14(OPE)	0	4734	-184	0	0	0
	15(OPE)	0	-4412	-159	0	0	0
	16(OPE)	0	0	515	0	0	0
	17(OPE)	0	0	-841	0	0	0
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	0	-658	-0	0	0	0
	20(OCC)	0	504	1	0	0	0



CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	27(OCC)	0	0	687	0	0	0
	28(OCC)	0	0	-670	0	0	0
	29(OCC)	0	-658	1	0	0	0
	30(OCC)	0	0	0	0	0	0
	31(OCC)	0	658	1	0	0	0
	32(OCC)	0	-1495	-39	0	0	0
	33(OCC)	0	4734	-13	0	0	0
	34(OCC)	0	0	687	0	0	0
	35(OCC)	0	4964	688	0	0	0
	36(OCC)	0	-658	-171	0	0	0
	37(OCC)	0	0	-171	0	0	0
	38(OCC)	0	658	-171	0	0	0
	39(OCC)	0	-1495	-210	0	0	0
	40(OCC)	0	4734	-184	0	0	0
	41(OCC)	0	0	515	0	0	0
	42(OCC)	0	4964	517	0	0	0
	MAX		4964/L35	-841/L17			
2630		Displ. Reaction					
	3(HYD)	0	0	-195	0	0	0
	4(SUS)	0	0	-180	0	0	0
	5(SUS)	0	0	-180	0	0	0
	6(OPE)	0	0	-212	0	0	0
	7(SUS)	0	0	-213	0	0	0
	8(OPE)	0	0	-207	0	0	0
	9(OPE)	0	0	-217	0	0	0
	10(OPE)	0	0	-211	0	0	0
	11(OPE)	0	0	-213	0	0	0
	12(OPE)	0	0	-118	0	0	0
	13(OPE)	0	0	-222	0	0	0
	14(OPE)	0	0	-209	0	0	0
	15(OPE)	0	0	-216	0	0	0
	16(OPE)	0	0	370	0	0	0
	17(OPE)	0	0	-869	0	0	0
	18(EXP)	0	0	0	0	0	0
	19(OCC)	0	0	5	0	0	0
	20(OCC)	0	0	-4	0	0	0
	27(OCC)	0	0	583	0	0	0
	28(OCC)	0	0	-657	0	0	0
	29(OCC)	0	0	5	0	0	0
	30(OCC)	0	0	-1	0	0	0
	31(OCC)	0	0	5	0	0	0
	32(OCC)	0	0	94	0	0	0
	33(OCC)	0	0	-4	0	0	0
	34(OCC)	0	0	-657	0	0	0
	35(OCC)	0	0	663	0	0	0
	36(OCC)	0	0	-208	0	0	0
	37(OCC)	0	0	-214	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	38(OCC)	0	0	-208	0	0	0
	39(OCC)	0	0	-119	0	0	0
	40(OCC)	0	0	-217	0	0	0
	41(OCC)	0	0	-870	0	0	0
	42(OCC)	0	0	451	0	0	0
	MAX			-870/L41			
3650		Displ. Reaction					
	3(HYD)	0	-0	-36	0	0	0
	4(SUS)	0	-0	-33	0	0	0
	5(SUS)	0	-0	-33	0	0	0
	6(OPE)	-0	1	-12	0	0	0
	7(SUS)	0	-0	-12	0	0	0
	8(OPE)	347	686	-18	0	0	0
	9(OPE)	-316	-532	-8	0	0	0
	10(OPE)	14	202	-13	0	0	0
	11(OPE)	-1	-31	-12	0	0	0
	12(OPE)	995	1197	-76	0	0	0
	13(OPE)	-965	-1046	-3	0	0	0
	14(OPE)	1	285	-14	0	0	0
	15(OPE)	-22	-385	-10	0	0	0
	16(OPE)	-0	0	154	0	0	0
	17(OPE)	-0	1	-128	0	0	0
	18(EXP)	-1	1	-0	0	0	0
	19(OCC)	347	685	-5	0	0	0
	20(OCC)	-315	-533	4	0	0	0
	27(OCC)	0	-1	167	0	0	0
	28(OCC)	0	-0	-116	0	0	0
	29(OCC)	347	685	-5	0	0	0
	30(OCC)	14	201	-1	0	0	0
	31(OCC)	347	714	5	0	0	0
	32(OCC)	995	1195	-64	0	0	0
	33(OCC)	-22	-386	2	0	0	0
	34(OCC)	0	-1	167	0	0	0
	35(OCC)	996	1256	179	0	0	0
	36(OCC)	347	685	-17	0	0	0
	37(OCC)	14	201	-13	0	0	0
	38(OCC)	347	714	-7	0	0	0
	39(OCC)	996	1195	-76	0	0	0
	40(OCC)	-21	-386	-10	0	0	0
	41(OCC)	0	-1	155	0	0	0
	42(OCC)	996	1256	166	0	0	0
	MAX	996/L42	1256/L35	179/L35			
4210		Displ. Reaction					
	3(HYD)	0	0	-264	0	0	0
	4(SUS)	0	0	-243	0	0	0

CAESAR II Ver.5.20.0, (Build 090430) Date: MAR 25, 2011 Time: 11:55  
 Job: C:\DOCUMENTS AND SETTINGS\ABDELKADER...\HF.3.40.01.00 A25 1F  
 Licensed To: BOCCARD -- ID #14979

RESTRAINT SUMMARY REPORT: Loads On Restraints  
 Various Load Cases

NODE	Load Case	FX N.	FY N.	FZ N.	MX N.m.	MY N.m.	MZ N.m.
	5(SUS)	0	0	-243	0	0	0
	6(OPE)	0	0	-465	0	0	0
	7(SUS)	0	0	-465	0	0	0
	8(OPE)	0	0	-465	0	0	0
	9(OPE)	0	0	-465	0	0	0
	10(OPE)	0	0	-464	0	0	0
	11(OPE)	0	0	-466	0	0	0
	12(OPE)	0	0	-465	0	0	0
	13(OPE)	0	0	-465	0	0	0
	14(OPE)	0	0	-463	0	0	0
	15(OPE)	0	0	-467	0	0	0
	16(OPE)	0	0	-62	0	0	0
	17(OPE)	0	0	-646	0	0	0
	18(EXP)	0	0	-0	0	0	0
	19(OCC)	0	0	0	0	0	0
	20(OCC)	0	0	0	0	0	0
	27(OCC)	0	0	403	0	0	0
	28(OCC)	0	0	-181	0	0	0
	29(OCC)	0	0	0	0	0	0
	30(OCC)	0	0	1	0	0	0
	31(OCC)	0	0	1	0	0	0
	32(OCC)	0	0	-0	0	0	0
	33(OCC)	0	0	2	0	0	0
	34(OCC)	0	0	403	0	0	0
	35(OCC)	0	0	403	0	0	0
	36(OCC)	0	0	-465	0	0	0
	37(OCC)	0	0	-464	0	0	0
	38(OCC)	0	0	-464	0	0	0
	39(OCC)	0	0	-465	0	0	0
	40(OCC)	0	0	-463	0	0	0
	41(OCC)	0	0	-62	0	0	0
	42(OCC)	0	0	-62	0	0	0
	MAX			-646/L17			