

# Svenska Bridgeförbundet

2018-04-07

IMP över fältet, 60 bord, 120 par. Antal brickor: 12.

Plac	Par	Poäng	Namn	MID	
1	I2	4.37	Staffan Hed - Klaus Claassen	19816	80176
2	T101	3.90	Henry Franzén - Bengt-Göran Olofsson	12766	9553
3	P301	3.72	Morgan Svensson - Thomas Karlsson	6177	8958
4	C203	3.36	Per Larsson - Christian Carlsson	10701	9498
5	R103	3.29	Kent Lundström - Mattias Forss	85082	87222
6	J102	3.18	Thomas Samuelsson - Tage Bengtsson	9808	1688
7	P102	3.05	Sven-Erik Hallkvist - Carina Hallkvist	12984	6161
8	I201	2.82	Daniel Salomonsson - Anders Dellien	15175	7117
9	J101	2.80	Thomas Axenbratt - Kent Karlsson	10248	3918
10	R301	2.77	Jonas Petersson - Daniel Gullberg	2059	37167
11	N303	2.72	Kristin Nedlich - Daniel Sivelind	85109	12589
12	D103	2.62	Gullvi Högberg - Daniel Gustavsson	1884	7923
13	G202	2.43	Thomas Andersson - David Probert	15537	3990
14	H101	2.22	Bo Roos - Björn Sörling	13691	80438
15	E203	2.18	Björn Andersson - Lars Lundqvist	14660	6692
16	B301	2.09	Lars-Anders Callenberg - Markus Bengtsson	1601	89654
17	Q3	2.05	Lars Ericson - Bo Ericson	12536	2962
18	K1	1.92	Agneta Oppenstam - Håkan Nilsson	3910	1168
19	L103	1.92	Mårten Howe - Linus Dahlström	24774	44253
20	C202	1.86	Henrik Sällberg - Björn Davidsson	29785	19252
21	P103	1.79	Jan Brännvall - Hans Lerner	14003	166
22	S3	1.71	Leif Bremerk - Mårten Gustawsson	11042	8699
23	L102	1.67	Gunnar Sjökvist - Per Bretz	10488	894
24	H303	1.65	Tomas Andgren - Per Sjöberg	49953	2494
25	S201	1.64	Hans Åkerman - Anders Sjöstedt	15204	13489
26	S2	1.63	Daniel Eriksson - Rolf Scherdin	24659	3102
26	C201	1.63	Fredrik Wickström - Folke Abrahamsson	4496	32632
28	O201	1.61	John Hörnfeldt - Tomas Hörnfeldt	35462	50380
29	F302	1.57	Johnny Östberg - Christer Bjäring	2051	3545
30	T303	1.46	Johan Upmark - Ulf Nilsson	24498	2781
31	E2	1.45	Jan Selberg - Olle Wademark	11074	14800
32	I3	1.39	Tobias Törnqvist - Arne Larsson	16484	12173
33	A201	1.26	Simon Nilsson - Viktor Andréasson	85753	89902
34	Q201	1.25	Conny Gustafsson - Peder Öberg	15363	14040
35	A203	1.15	Harald Sjöman - Ingvar Grahn	8915	5064
36	M202	1.12	Johan Karlsson - Joachim Börgel	32229	4050
37	N302	0.99	Markus Hedström - Michael Karlin	87082	13772
38	N301	0.90	Håkan Strääf - Mats Sjöberg	1161	1198
39	Q202	0.77	Frederic Wrang - Peter Bertheau	8652	16757
40	J303	0.75	Magnus Eriksson - Peter Fredin	1170	2514
41	M1	0.64	Olof Bergström - Jan-Erik Thomasson	1200	1304
42	H102	0.62	Johan Bennet - Anders Wirgren	93	4731
43	D301	0.62	Erik Fryklund - Robin Björkstrand	80722	30309
44	L101	0.55	Carsten Kofeod - Ingemar Andersson	5868	5871
45	M3	0.54	Karl Asplund - Jonas Engström	80064	11389
46	K202	0.50	Henrik Morin - Håkan Johansson	12957	12954
47	O3	0.49	Börje Dahlberg - Robert Bäck	4744	11174
48	T302	0.46	Rune Pettersson - Sune Fager	3141	3146
49	D302	0.43	Bengt-Olof Johansson - Sune Löbo	18030	9428
50	E201	0.42	Stefan Åstrand - Lena Kjellgren	7183	7186
51	R102	0.40	Simon Hult - Per-Ola Cullin	36107	21204
52	K3	0.40	Michael Lemborn - Björn Fallenius	1215	4470
53	O202	0.26	Jöns Johansson - Leif Ruthström	6143	13060

54	F301	0.24	Åke Rustad - Johan B. Lisra	13652	137
55	B103	0.21	Rudi Knutson - Jan Hanner	4857	10179
56	G203	0.21	Peter Svensson - Michael Nilsson	619	618
57	A2	0.17	Mats Johansson - Joakim Möller	15014	33431
58	G201	0.15	Leif Johansson - Lena Johansson	18448	15309
59	F103	0.13	Lars Nilsson - Börje Rudenstål	50311	2336
60	B302	0.11	Rolf Westman - Bo Petersson	2821	11140
61	B102	-0.11	Göran Selldén - Mikael Westerlund	4863	9690
62	F303	-0.13	Bengt Lindskog - Eva-Marie Elingmark	490	5168
63	G1	-0.15	Fredrik Jarlvik - Tatyana Trendafilova	4451	35574
64	A202	-0.17	Jim Nielsen - Anders Brunzell	4865	12576
65	G3	-0.21	Ingemar Assarsjö - Gerhard Jörgensen	647	12288
66	B303	-0.21	Peter Karlsson - Bo Erikson	2382	6749
67	F101	-0.24	Anders Davidsson - Urban Karlsson	852	727
68	O2	-0.26	Dan Bylund - Helena Strömberg	8223	12565
69	K203	-0.40	Pierre Carbonnier - Håkan Tjärnemo	5538	5534
70	R302	-0.40	Johannes Matsson - Jan Matsson	52882	1239
71	E1	-0.42	Torbjörn Sandbäck - Pär Unander	70	12980
72	D102	-0.43	Johnny Petersson - Jesper Johansson	11931	58079
73	T102	-0.46	Bo Grunander - Rolf Nyman	10580	2588
74	O203	-0.49	Anders Fryklund - Peder Linder	3736	18079
75	K2	-0.50	Sören Westling - Per Andersson	27606	17111
76	M203	-0.54	Christer Swenson - Jarl Hallberg	1859	1648
77	L301	-0.55	Petra Svantesson - Lennart Johansson	15294	13145
78	D101	-0.62	Klas Bellander - Bert Jehpsson	4541	5541
79	H302	-0.62	Tommy Gunnarsson - Torgild Olsson	10295	2730
80	M201	-0.64	Tomas Börgesson - Claes Åhgren	1073	2664
81	J103	-0.75	Stefan Lundh - Lars Andersson	1780	1764
82	Q2	-0.77	Johnny Johansson - Morgan Antonsson	6116	8076
83	N101	-0.90	Per Börgesson - Anders Palmgren	1074	1340
84	N102	-0.99	Magnus Hultman - Tommy Jansson	14044	8415
85	M2	-1.12	Pontus Karlsson - Peggy Nyholm	3645	51632
86	A3	-1.15	Anders Erikson - Ylva Pyykkö	3396	50062
87	Q1	-1.25	Niklas Warne - Krister Ahlesved	15344	13995
88	A1	-1.26	Christer Grähs - Henrik Johansson	1622	15131
89	I203	-1.39	Henrik Carlsson - Ulf Lindén	6501	1789
90	E202	-1.45	Ulf Pettersson - Tomas Gustafsson	18646	1394
91	T103	-1.46	Tony Lindblom - Dag Johansson	21037	88495
92	F102	-1.57	Pär Andersson - Per-Inge Helmertz	15447	1322
93	O1	-1.61	Bo Sundell - Alexander Sandin	3413	41730
94	C1	-1.63	Magnus Berg - Johnny Blid	1199	21205
94	S202	-1.63	Rolf Stafflund - Lars Olsson	9211	2795
96	S1	-1.64	Lars Andersson - Berith Finnsson	5351	12506
97	H103	-1.65	Agneta Svahn - Mathias Bedroth	626	11709
98	L302	-1.67	Torleif Hägg - Jan Enarsson	12267	4272
99	S203	-1.71	Kent Hidsjö - Göte Olauson	17658	12300
100	P303	-1.79	Lars Kennethsson - Per Jansson	17074	2485
101	C2	-1.86	Jonas Andersson - Arne Blomqvist	52637	7005
102	L303	-1.92	Niclas Johansson - Göran Linerudt	14128	15037
103	K201	-1.92	Peter Olofsson - Björn Ohlsson	5771	5648
104	Q203	-2.05	Gunnar Schäfer - Gun-Britt Rindstål	20696	7974
105	B101	-2.09	Jan Nilsson - Jan Olofsson	4501	4750
106	E3	-2.18	Stefan Budin - Tin Budin	11046	11043
107	H301	-2.22	Perry Sjöberg - Jan Gutenwik	5775	6302
108	G2	-2.43	Eva Gunnarsson - Peter Modh	12598	1605
109	D303	-2.62	Ulf Ek - Mikael Olsson	7517	8561
110	N103	-2.72	Patrik Elofsson - Leif Samuelsson	28614	34245
111	R101	-2.77	Hans-Olov Gustafsson - Jonas Dahlgren	5401	84341
112	J301	-2.80	Mikael Skoog - Kent Rörvist	11067	2491
113	I1	-2.82	Karl-Erik Backelin - Urban Mentzer	24959	11111
114	P302	-3.05	Sara Strömberg - Lennart Bylund	39029	8234
115	J302	-3.18	Lars-Erik Johansson - Krister Ekudd	4770	1186
116	R303	-3.29	Christina Ahl - Malin Helin	3140	30933
117	C3	-3.36	Tommy Svensson - Arne Jordested	7520	4809
118	P101	-3.72	Kjell Starlander - Ingrid Roth	93815	14504
119	T301	-3.90	Pierre Thunström - Urban Finnsson	17974	11072



1 †EK963 Bästa kontrakt  
 Nord †8 5† E D -1 100  
 Ingen †ED  
 †KD986 † † † † NT  
 †108754 †- N 115 3 9 8  
 †Kn763 †ED542 S 104 2 8 8  
 †1062 †KKn73 Ö 2 7 10 2 2  
 †4 †E532 V 2 7 10 2 2  
 †DKn2  
 †K109  
 †9854  
 †Kn107

2 †KD10643 Bästa kontrakt  
 Öst †K107 5† S D -1 -200  
 NS †Kn94  
 †K † † † † NT  
 †Kn97 †- N 1 2 8 10 2  
 †Kn93 †54 S 1 2 8 10 2  
 †K76 †ED532 Ö 11 11 2 2 2  
 †E972 †DKn10863 V 11 11 2 2 2  
 †E852  
 †ED862  
 †108  
 †54

Par	Kontr	Ut	Res	Poäng	Par	Kontr	Ut	Res	Poäng
K1	K201 4 D N =	2	590	453.0 -453.0	M1	M201 4 D N =	K	790	720.0 -720.0
M1	M201 4 D N =	A	590	453.0 -453.0	E1	E201 4 N =	Q	620	627.0 -627.0
Q2	Q202 4 D N =	A	590	453.0 -453.0	I2	I202 4 N =	Q	620	627.0 -627.0
R102	R302 4 D N =	A	590	453.0 -453.0	S2	S202 4 N =	Q	620	627.0 -627.0
A2	A202 4 N +1	5	450	288.0 -288.0	I3	I203 4 N =	Q	620	627.0 -627.0
M2	M202 4 N +1	7	450	288.0 -288.0	L101	L301 4 N =	J	620	627.0 -627.0
C3	C203 4 N +1	A	450	288.0 -288.0	L102	L302 4 N =	Q	620	627.0 -627.0
K3	K203 4 N +1	7	450	288.0 -288.0	R101	R301 6 D V -2	K	300	345.0 -345.0
S3	S203 4 N +1	A	450	288.0 -288.0	J102	J302 6 D V -2	7	300	345.0 -345.0
T101	T301 4 N +1	3	450	288.0 -288.0	S3	S203 3 N +2	Q	200	254.0 -254.0
F102	F302 4 N +1	6	450	288.0 -288.0	I1	I201 3 N +1	J	170	203.0 -203.0
P102	P302 4 N +1	A	450	288.0 -288.0	A2	A202 3 N +1	Q	170	203.0 -203.0
F103	F303 4 N +1	A	450	288.0 -288.0	C1	C201 5 D V -1	K	100	131.0 -131.0
T103	T303 4 N +1	A	450	288.0 -288.0	K1	K201 5 D V -1	Q	100	131.0 -131.0
A1	A201 4 N =	A	420	246.0 -246.0	E2	E202 5 D V -1	K	100	131.0 -131.0
C1	C201 4 N =	A	420	246.0 -246.0	K2	K202 5	A	100	131.0 -131.0
G1	G201 4 N =	A	420	246.0 -246.0	O2	O202 5 D V -1	3	100	131.0 -131.0
G2	G202 4 N =	A	420	246.0 -246.0	M3	M203 5 D V -1	K	100	131.0 -131.0
I2	I202 4 N =	A	420	246.0 -246.0	O3	O203 5 D V -1	K	100	131.0 -131.0
K2	K202 4 N =	A	420	246.0 -246.0	B101	B301 5	A	100	131.0 -131.0
Q3	Q203 4 N =	A	420	246.0 -246.0	D101	D301 5 D V -1	K	100	131.0 -131.0
B101	B301 4 N =	A	420	246.0 -246.0	J101	J301 5 D V -1	7	100	131.0 -131.0
F101	F301 4 N =	A	420	246.0 -246.0	N101	N301 5 D V -1	K	100	131.0 -131.0
H101	H301 4 N =	A	420	246.0 -246.0	B102	B302 5 D V -1	K	100	131.0 -131.0
J101	J301 4 N =	A	420	246.0 -246.0	F102	F302 5	A	100	131.0 -131.0
R101	R301 4 N =	A	420	246.0 -246.0	B103	B303 5 D V -1	Q	100	131.0 -131.0
B102	B302 4 N =	A	420	246.0 -246.0	D103	D303 5 D V -1	K	100	131.0 -131.0
H102	H302 4 N =	3	420	246.0 -246.0	P103	P303 5 D V -1	K	100	131.0 -131.0
J102	J302 4 N =	A	420	246.0 -246.0	Q1	Q201 5	A	50	56.0 -56.0
L102	L302 4 N =	A	420	246.0 -246.0	M2	M202 5	A	50	56.0 -56.0
L103	L303 4 N =	A	420	246.0 -246.0	A3	A203 5 V -1	K	50	56.0 -56.0
P103	P303 4 N =	A	420	246.0 -246.0	E3	E203 5	A	50	56.0 -56.0
L101	L301 5	Q	300	94.0 -94.0	G3	G203 5 V -1	K	50	56.0 -56.0
S2	S202 2 S +3	6	200	-44.0 44.0	P101	P301 6 V -1	3	50	56.0 -56.0
R103	R303 3 N +2	7	200	-44.0 44.0	T101	T301 5 V -1	K	50	56.0 -56.0
A3	A203 5 D V -1	K	100	-163.0 163.0	H102	H302 5	3	50	56.0 -56.0
O3	O203 5	Q	100	-163.0 163.0	L103	L303 5	K	50	56.0 -56.0
B103	B303 5	J	100	-163.0 163.0	Q2	Q202 5 N -1	Q	-100	-119.0 119.0
J103	J303 5	Q	100	-163.0 163.0	Q3	Q203 5 N -1	Q	-100	-119.0 119.0
E1	E201 4 N -1	A	-50	-329.0 329.0	F101	F301 5 N -1	Q	-100	-119.0 119.0
I1	I201 4 S -1	A	-50	-329.0 329.0	D102	D302 5 N -1	Q	-100	-119.0 119.0
E2	E202 4 N -1	A	-50	-329.0 329.0	T102	T302 5 N -1	Q	-100	-119.0 119.0
M3	M203 4 N -1	A	-50	-329.0 329.0	R102	R302 4 V =	K	-130	-169.0 169.0
D102	D302 4 N -1	A	-50	-329.0 329.0	N102	N302 3 V +2	K	-150	-187.0 187.0
T102	T302 4 N -1	A	-50	-329.0 329.0	P102	P302 4	A	-150	-187.0 187.0
D103	D303 4 N -1	A	-50	-329.0 329.0	R103	R303 4 V +1	7	-150	-187.0 187.0
N103	N303 4 N -1	A	-50	-329.0 329.0	O1	O201 5 V =	K	-400	-462.0 462.0
O1	O201 4 N -2	A	-100	-394.0 394.0	C2	C202 5 V =	K	-400	-462.0 462.0
S1	S201 4 N -2	A	-100	-394.0 394.0	H101	H301 5	K	-400	-462.0 462.0
C2	C202 4 N -2	A	-100	-394.0 394.0	F103	F303 5	A	-400	-462.0 462.0
O2	O202 4 S -2	6	-100	-394.0 394.0	H103	H303 5 V =	K	-400	-462.0 462.0
E3	E203 5 D N -1	A	-100	-394.0 394.0	J103	J303 5 V =	K	-400	-462.0 462.0



R101	R301	3 <sub>N</sub>	V +2	T	-660	-190.0	190.0	A1	A201	3 <sub>N</sub>	V =	K	-600	-405.0	405.0
L102	L302	3 <sub>N</sub>	V +2	2	-660	-190.0	190.0	G1	G201	3 <sub>N</sub>	V =	K	-600	-405.0	405.0
H103	H303	3 <sub>N</sub>	V +2	2	-660	-190.0	190.0	I1	I201	3 <sub>N</sub>	V =	K	-600	-405.0	405.0
Q1	Q201	4 <sub>N</sub>	V +2	2	-680	-231.0	231.0	A2	A202	3 <sub>N</sub>	V =	K	-600	-405.0	405.0
G2	G202	4 <sub>N</sub>	V +2	2	-680	-231.0	231.0	C2	C202	3 <sub>N</sub>	V =	3	-600	-405.0	405.0
I2	I202	4 <sub>N</sub>	V +2	5	-680	-231.0	231.0	G2	G202	3 <sub>N</sub>	V =	K	-600	-405.0	405.0
O2	O202	4 <sub>N</sub>		2	-680	-231.0	231.0	K2	K202	3 <sub>N</sub>	V =	K	-600	-405.0	405.0
C3	C203	4 <sub>N</sub>		3	-680	-231.0	231.0	C3	C203	3 <sub>N</sub>		K	-600	-405.0	405.0
E3	E203	4 <sub>N</sub>		T	-680	-231.0	231.0	E3	E203	3 <sub>N</sub>	V =	K	-600	-405.0	405.0
N101	N301	4 <sub>N</sub>	V +2	2	-680	-231.0	231.0	K3	K203	3 <sub>N</sub>	V =	K	-600	-405.0	405.0
P101	P301	4 <sub>N</sub>	V +2	5	-680	-231.0	231.0	F101	F301	3 <sub>N</sub>	V =	K	-600	-405.0	405.0
H102	H302	4 <sub>N</sub>	V +2		-680	-231.0	231.0	P101	P301	3 <sub>N</sub>	V =	K	-600	-405.0	405.0
J102	J302	4 <sub>N</sub>		3	-680	-231.0	231.0	F102	F302	3 <sub>N</sub>	V =	K	-600	-405.0	405.0
R102	R302	4 <sub>N</sub>	V +2	2	-680	-231.0	231.0	N102	N302	3 <sub>N</sub>	V =	K	-600	-405.0	405.0
J103	J303	4 <sub>N</sub>	V +2	2	-680	-231.0	231.0	L103	L303	3 <sub>N</sub>	V =	Q	-600	-405.0	405.0
L103	L303	4 <sub>N</sub>	V +2	5	-680	-231.0	231.0	P103	P303	3 <sub>N</sub>	V =	K	-600	-405.0	405.0
P103	P303	4 <sub>N</sub>	V +2	2	-680	-231.0	231.0	K1	K201	3 <sub>N</sub>		2	-670	-484.0	484.0
E1	E201	4 <sub>N</sub>	V +3	5	-710	-284.0	284.0	R101	R301	2 <sub>N</sub>	D N -4	6	-1100	-779.0	779.0

5 Nord NS  
 †10543  
 †KKn1092  
 †3  
 †1087  
 †E †KD987  
 †E65 †D8  
 †KKn8652 †D74  
 †E52 †963  
 †Kn62  
 †743  
 †E109  
 †KDKn4

Bästa kontrakt  
 2NT E = -120  
 † † † † NT  
 N 5 2 7 5 4  
 S 6 2 7 5 4  
 Ö 7 9 6 7 8  
 V 7 9 6 7 8

6 Öst ÖV  
 †1092  
 †D52  
 †10632  
 †E95  
 †K7 †EKn6  
 †EKn1097 †K83  
 †EKn75 †D9  
 †K †DKn1074  
 †D8543  
 †64  
 †84  
 †8632

Bästa kontrakt  
 6NT E = -1440  
 † † † † NT  
 N 1 1 1 4 1  
 S 1 1 1 4 1  
 Ö 12 12 12 9 12  
 V 12 12 12 9 12

Par	Kontr	Ut	Res	Poäng
I1	I201 4	K	150	466.0 -466.0
K2	K202 4	K	100	419.0 -419.0
E3	E203 5 V -2	7	100	419.0 -419.0
P102	P302 4	T	100	419.0 -419.0
R102	R302 5 V -2	7	100	419.0 -419.0
L103	L303 3	K	100	419.0 -419.0
R103	R303 6 V -2	7	100	419.0 -419.0
Q1	Q201 3 V -1	8	50	352.0 -352.0
S1	S201 3	K	50	352.0 -352.0
A2	A202 5 V -1	7	50	352.0 -352.0
S3	S203 3	Q	50	352.0 -352.0
J101	J301 3	K	50	352.0 -352.0
J102	J302 3	K	50	352.0 -352.0
T103	T303 3	K	50	352.0 -352.0
C1	C201 2	K	-110	147.0 -147.0
E2	E202 2 V +1	7	-110	147.0 -147.0
H101	H301 2 V +1	7	-110	147.0 -147.0
H102	H302 2	3	-110	147.0 -147.0
N102	N302 3 V =	7	-110	147.0 -147.0
M2	M202 3 V +1	5	-130	115.0 -115.0
I3	I203 2 V +2	7	-130	115.0 -115.0
M3	M203 3 V +1	7	-130	115.0 -115.0
B102	B302 3 V +1	7	-130	115.0 -115.0
L102	L302 2 V +2	7	-130	115.0 -115.0
D103	D303 2 V +2	7	-130	115.0 -115.0
K1	K201 3 V +2	5	-150	82.0 -82.0
Q3	Q203 3 V +2	3	-150	82.0 -82.0
F103	F303 2 V +3	T	-150	82.0 -82.0
I2	I202 3 V +3	T	-170	52.0 -52.0
Q2	Q202 3 V +3	T	-170	52.0 -52.0
S2	S202 3 V +3	T	-170	52.0 -52.0
J103	J303 3	2	-170	52.0 -52.0
P103	P303 3 V +3	T	-170	52.0 -52.0
D102	D302 3 N -2	K	-200	8.0 -8.0
A1	A201 3 V =	T	-400	-263.0 263.0
E1	E201 3 V =	7	-400	-263.0 263.0
G1	G201 3	K	-400	-263.0 263.0
M1	M201 3 V =	T	-400	-263.0 263.0
O1	O201 3 V =	6	-400	-263.0 263.0
C2	C202 3 V =	T	-400	-263.0 263.0
G2	G202 3	3	-400	-263.0 263.0
A3	A203 5 V =	J	-400	-263.0 263.0
G3	G203 3	K	-400	-263.0 263.0
O3	O203 5 V =	5	-400	-263.0 263.0
F101	F301 5 V =	4	-400	-263.0 263.0
L101	L301 3	K	-400	-263.0 263.0
P101	P301 3	K	-400	-263.0 263.0
T101	T301 3 V =	J	-400	-263.0 263.0
T102	T302 3	K	-400	-263.0 263.0
B103	B303 3 V =	J	-400	-263.0 263.0
H103	H303 3 V =	T	-400	-263.0 263.0
N103	N303 3	K	-400	-263.0 263.0

Par	Kontr	Ut	Res	Poäng
I2	I202 6 V -1	A	100	695.0 -695.0
G3	G203 6 V -1	T	100	695.0 -695.0
I3	I203 6 V -1	2	100	695.0 -695.0
K3	K203 6 V -1	T	100	695.0 -695.0
H101	H301 6	3	100	695.0 -695.0
J101	J301 6 V -1	A	100	695.0 -695.0
T101	T301 6 V -1	T	100	695.0 -695.0
D102	D302 6 V -1	A	100	695.0 -695.0
J102	J302 6 V -1	A	100	695.0 -695.0
N102	N302 6 V -1	A	100	695.0 -695.0
P102	P302 6	A	100	695.0 -695.0
T102	T302 6 V -1	T	100	695.0 -695.0
D103	D303 6 V -1	T	100	695.0 -695.0
F103	F303 6 V -1	A	100	695.0 -695.0
L103	L303 6 V -1	T	100	695.0 -695.0
P103	P303 6 V -1	A	100	695.0 -695.0
A1	A201 5 V =	3	-650	199.0 -199.0
K1	K201 5	4	-650	199.0 -199.0
O2	O202 5 V =	A	-650	199.0 -199.0
O3	O203 5	3	-650	199.0 -199.0
S3	S203 5 V =	T	-650	199.0 -199.0
F101	F301 4 V +1	T	-650	199.0 -199.0
N101	N301 5 V =	A	-650	199.0 -199.0
H103	H303 5 V =	T	-650	199.0 -199.0
R103	R303 5 V =	A	-650	199.0 -199.0
G2	G202 4 V +2	T	-680	186.0 -186.0
L101	L301 5 V +1	A	-680	186.0 -186.0
E2	E202 3	3	-690	164.0 -164.0
Q3	Q203 4 V +3	2	-710	143.0 -143.0
Q1	Q201 6	3	-1370	-352.0 352.0
C1	C201 6 V =	A	-1430	-441.0 441.0
G1	G201 6	3	-1430	-441.0 441.0
I1	I201 6	4	-1430	-441.0 441.0
M1	M201 6 V =	A	-1430	-441.0 441.0
C2	C202 6 V =	A	-1430	-441.0 441.0
K2	K202 6 V =	A	-1430	-441.0 441.0
M2	M202 6 V =	A	-1430	-441.0 441.0
Q2	Q202 6	3	-1430	-441.0 441.0
A3	A203 6 V =	A	-1430	-441.0 441.0
C3	C203 6 V =	A	-1430	-441.0 441.0
M3	M203 6 V =	T	-1430	-441.0 441.0
B101	B301 6	5	-1430	-441.0 441.0
D101	D301 6	5	-1430	-441.0 441.0
R101	R301 6	3	-1430	-441.0 441.0
B102	B302 6 V =	A	-1430	-441.0 441.0
H102	H302 6	A	-1430	-441.0 441.0
L102	L302 6 V =	2	-1430	-441.0 441.0
R102	R302 6	3	-1430	-441.0 441.0
B103	B303 6 V =	A	-1430	-441.0 441.0
J103	J303 6 V =	A	-1430	-441.0 441.0
N103	N303 6 V =	A	-1430	-441.0 441.0
T103	T303 6 V =	A	-1430	-441.0 441.0

O2	O202	5	V +1	2	-420	-293.0	293.0	E1	E201	6	N	3	-1440	-442.0	442.0
B101	B301	3	V +1	T	-430	-298.0	298.0	O1	O201	6	N	3	-1440	-442.0	442.0
C3	C203	3	N	T	-460	-343.0	343.0	S1	S201	6	N	A	-1440	-442.0	442.0
K3	K203	3	V +2	T	-460	-343.0	343.0	A2	A202	6	N	5	-1440	-442.0	442.0
D101	D301	3	V +2	9	-460	-343.0	343.0	S2	S202	6	N	3	-1440	-442.0	442.0
N101	N301	3	V +2	T	-460	-343.0	343.0	E3	E203	6	N	6	-1440	-442.0	442.0
R101	R301	3	V +2	2	-460	-343.0	343.0	P101	P301	6	N	4	-1440	-442.0	442.0
F102	F302	3	V +2	T	-460	-343.0	343.0	F102	F302	6	N	5	-1440	-442.0	442.0

7

Syd

Alla

‡K743

‡82

‡962

‡E1054

‡D1092 ‡Kn8

‡K53 ‡DKn9

‡EK ‡Kn108543

‡Kn762 ‡D9

‡E65

‡E10764

‡D7

‡K83

Bästa kontrakt

1NT W = -90

‡ ‡ ‡ ‡ NT

N 7 5 7 7 5

S 7 5 7 7 5

Ö 5 7 5 6 7

V 5 7 5 6 7

Par	Kontr	Ut	Res	Poäng
T101	T301 3	3	200	363.0 -363.0
T103	T303 3	5	200	363.0 -363.0
D103	D303 1 N S +2	2	150	297.0 -297.0
I2	I202 1 N S +1	2	120	273.0 -273.0
D102	D302 1 N S +1	6	120	273.0 -273.0
E2	E202 2 S =	K	110	230.0 -230.0
H102	H302 1 N +1	J	110	230.0 -230.0
L103	L303 2 S =	K	110	230.0 -230.0
G1	G201 2	A	100	220.0 -220.0
A2	A202 2	A	100	220.0 -220.0
O3	O203 2	4	100	220.0 -220.0
Q3	Q203 3 V -1	8	100	220.0 -220.0
S3	S203 2 N	4	100	220.0 -220.0
J101	J301 2	A	100	220.0 -220.0
L101	L301 2	A	100	220.0 -220.0
B102	B302 2 V -1	6	100	220.0 -220.0
B103	B303 2	A	100	220.0 -220.0
H103	H303 2	5	100	220.0 -220.0
P103	P303 2	4	100	220.0 -220.0
R103	R303 2	A	100	220.0 -220.0
K2	K202 1 N S =	6	90	216.0 -216.0
F103	F303 1 N S =	6	90	216.0 -216.0
A1	A201 2 N N -1	Q	-100	-60.0 60.0
I1	I201 1 N N -1	T	-100	-60.0 60.0
O1	O201 2 N N -1	Q	-100	-60.0 60.0
Q1	Q201 1 N S -1	K	-100	-60.0 60.0
S1	S201 2 N N -1	J	-100	-60.0 60.0
S2	S202 1 N S -1	A	-100	-60.0 60.0
A3	A203 2 N S -1	A	-100	-60.0 60.0
C3	C203 1 N S -1	6	-100	-60.0 60.0
I3	I203 1 N S -1	6	-100	-60.0 60.0
K3	K203 2 N N -1	J	-100	-60.0 60.0
M3	M203 2 S -1	A	-100	-60.0 60.0
D101	D301 1 N S -1	6	-100	-60.0 60.0
F102	F302 1 N S -1	6	-100	-60.0 60.0
R102	R302 2 N S -1	K	-100	-60.0 60.0
C1	C201 2 V +1	3	-110	-64.0 64.0
M1	M201 3	5	-110	-64.0 64.0
O2	O202 2	2	-110	-64.0 64.0
P101	P301 2	3	-110	-64.0 64.0
N103	N303 2	5	-110	-64.0 64.0
J102	J302 1 N	6	-120	-109.0 109.0

8

Väst

Ingen

‡3

‡E1098654

‡K9

‡D65

‡KD974 ‡Kn1062

‡D ‡K

‡D873 ‡Kn1065

‡Kn93 ‡EK104

‡E85

‡Kn732

‡E42

‡872

Bästa kontrakt

4NT N = 430

‡ ‡ ‡ ‡ NT

N 6 5 10 4 10

S 5 5 9 4 9

Ö 7 8 3 8 3

V 7 8 3 8 3

Par	Kontr	Ut	Res	Poäng
A1	A201 5 D V -3	A	500	337.0 -337.0
O2	O202 5 N =	A	450	274.0 -274.0
G3	G203 5 N =	K	450	274.0 -274.0
L102	L302 4 N +1	A	450	274.0 -274.0
P102	P302 5 N =	A	450	274.0 -274.0
L103	L303 5 N =	A	450	274.0 -274.0
E1	E201 3 N S +1	4	430	237.0 -237.0
B102	B302 4 N S =	K	430	237.0 -237.0
K1	K201 4 N =	A	420	235.0 -235.0
A2	A202 4 N =	A	420	235.0 -235.0
C2	C202 4 N =	A	420	235.0 -235.0
G2	G202 4 N =	A	420	235.0 -235.0
I2	I202 4 N =	A	420	235.0 -235.0
A3	A203 4 N =	K	420	235.0 -235.0
C3	C203 4 N =	A	420	235.0 -235.0
M3	M203 4 N =	A	420	235.0 -235.0
O3	O203 4 N =	A	420	235.0 -235.0
B101	B301 4 N =	A	420	235.0 -235.0
D101	D301 4 N =	A	420	235.0 -235.0
F101	F301 4 N =	A	420	235.0 -235.0
H101	H301 4 N =	A	420	235.0 -235.0
J101	J301 4 N =	J	420	235.0 -235.0
T101	T301 4 N =	A	420	235.0 -235.0
D102	D302 4 N =	A	420	235.0 -235.0
R102	R302 4 N =	A	420	235.0 -235.0
B103	B303 4 N =	A	420	235.0 -235.0
D103	D303 4 N =	A	420	235.0 -235.0
J103	J303 4 N =	A	420	235.0 -235.0
P103	P303 4 S =	7	420	235.0 -235.0
R103	R303 4 S =	K	420	235.0 -235.0
I3	I203 4	2	300	68.0 -68.0
T102	T302 4 D V -2	A	300	68.0 -68.0
I1	I201 3 N +2	K	200	-82.0 82.0
M2	M202 3 N +1	A	170	-110.0 110.0
E3	E203 3 N +1	A	170	-110.0 110.0
F102	F302 3 S +1	5	170	-110.0 110.0
F103	F303 3 N +1	A	170	-110.0 110.0
N103	N303 3 N +1	A	170	-110.0 110.0
P101	P301 4 V -3	A	150	-150.0 150.0
H103	H303 4	A	150	-150.0 150.0
G1	G201 4 D V -1	A	100	-221.0 221.0
M1	M201 4 V -2	A	100	-221.0 221.0

E1	E201	2		5	-130	-116.0	116.0	O1	O201	4	V -2	A	100	-221.0	221.0
K1	K201	1	N S -2	6	-200	-216.0	216.0	Q1	Q201	4	V -2	A	100	-221.0	221.0
C2	C202	2	N -2	Q	-200	-216.0	216.0	E2	E202	4	D V -1	3	100	-221.0	221.0
G2	G202	1	N S -2	2	-200	-216.0	216.0	Q2	Q202	4		3	100	-221.0	221.0
Q2	Q202	2	N -2	8	-200	-216.0	216.0	K3	K203	4		A	100	-221.0	221.0
E3	E203	2	N -2	Q	-200	-216.0	216.0	J102	J302	4	V -2	A	100	-221.0	221.0
G3	G203	2	N -2	J	-200	-216.0	216.0	T103	T303	4	V -2	A	100	-221.0	221.0
B101	B301	2	N -2	J	-200	-216.0	216.0	S3	S203	4	V -1	A	50	-292.0	292.0
F101	F301	2	N -2	J	-200	-216.0	216.0	N102	N302	4		2	50	-292.0	292.0
H101	H301	2	S -2	K	-200	-216.0	216.0	S1	S201	5	N -1	A	-50	-397.0	397.0
N101	N301	2	N -2	J	-200	-216.0	216.0	Q3	Q203	5	N -1	A	-50	-397.0	397.0
R101	R301	1	S -2	2	-200	-216.0	216.0	H102	H302	5	N -1	A	-50	-397.0	397.0
L102	L302	1	N N -2	2	-200	-216.0	216.0	C1	C201	4	S -2	A	-100	-461.0	461.0
N102	N302	2	N -2	Q	-200	-216.0	216.0	K2	K202	5	D N -1	A	-100	-461.0	461.0
T102	T302	2	N -2	J	-200	-216.0	216.0	S2	S202	5	D N -1	A	-100	-461.0	461.0
J103	J303	1	S -2	6	-200	-216.0	216.0	L101	L301	5	D N -1	K	-100	-461.0	461.0
M2	M202	1	N S -3	9	-300	-353.0	353.0	N101	N301	5	D N -1	K	-100	-461.0	461.0
P102	P302	1	N N -3	A	-300	-353.0	353.0	R101	R301	3		2	-140	-486.0	486.0

9 Nord ÖV

‡E97  
‡E9  
‡1032  
‡ED654

‡KKn10 ‡D85  
‡87643 ‡KDKn  
‡ED ‡98654  
‡1073 ‡82  
‡6432  
‡1052  
‡KKn7  
‡KKn9

Bästa kontrakt  
2‡ N D -1 -100

‡ ‡ ‡ ‡ NT  
N 8 6 5 7 7  
S 8 6 5 7 7  
Ö 5 6 8 5 5  
V 5 6 8 5 5

10 Öst Alla

‡7  
‡98542  
‡EKn104  
‡653

‡ED53 ‡K986  
‡7 ‡Kn103  
‡87 ‡K9653  
‡KDKn1082 ‡7  
‡KKn1042  
‡EKD6  
‡D2  
‡E94

Bästa kontrakt  
3‡ E = -140

‡ ‡ ‡ ‡ NT  
N 3 6 9 4 7  
S 3 6 9 4 7  
Ö 8 6 2 9 5  
V 8 6 2 9 5

Par	Kontr	Ut	Res	Poäng
S3	S203 1 N +2	9	150	130.0 -130.0
J102	J302 1 N S +2	7	150	130.0 -130.0
A1	A201 1 N N +1	4	120	82.0 -82.0
Q1	Q201 1 N N +1	5	120	82.0 -82.0
S1	S201 1 N N +1	2	120	82.0 -82.0
A2	A202 1 N N +1	4	120	82.0 -82.0
C2	C202 1 N N +1	6	120	82.0 -82.0
M2	M202 1 N N +1	5	120	82.0 -82.0
Q2	Q202 1 N N +1	8	120	82.0 -82.0
S2	S202 1 N N +1	8	120	82.0 -82.0
A3	A203 1 N N +1	7	120	82.0 -82.0
M3	M203 1 N N +1	4	120	82.0 -82.0
D101	D301 1 N N +1	K	120	82.0 -82.0
J101	J301 1 N N +1	4	120	82.0 -82.0
N101	N301 1 N N +1	4	120	82.0 -82.0
R101	R301 1 N N +1	8	120	82.0 -82.0
T101	T301 1 N N +1	K	120	82.0 -82.0
B102	B302 1 N N +1	K	120	82.0 -82.0
H102	H302 1 N N +1	3	120	82.0 -82.0
L102	L302 1 N N +1	K	120	82.0 -82.0
N102	N302 1 N N +1	5	120	82.0 -82.0
P102	P302 1 N N +1	4	120	82.0 -82.0
R102	R302 1 N N +1	4	120	82.0 -82.0
T102	T302 1 N N +1	7	120	82.0 -82.0
F103	F303 1 N N +1	K	120	82.0 -82.0
H103	H303 1 N N +1	4	120	82.0 -82.0
L103	L303 1 N N +1	4	120	82.0 -82.0
R103	R303 1 N N +1	K	120	82.0 -82.0
K3	K203 2 ‡ S =	3	110	71.0 -71.0
B103	B303 2 ‡ S =	3	110	71.0 -71.0
C1	C201 1 N N =	K	90	22.0 -22.0
E1	E201 1 N N =	K	90	22.0 -22.0
G1	G201 1 N N =	K	90	22.0 -22.0
K1	K201 1 N N =	K	90	22.0 -22.0
M1	M201 1 N N =	K	90	22.0 -22.0
E2	E202 1 N N =	K	90	22.0 -22.0
G2	G202 1 N N =	K	90	22.0 -22.0
I2	I202 1 N N =	K	90	22.0 -22.0
O2	O202 1 N N =	K	90	22.0 -22.0
E3	E203 2 ‡ N =	K	90	22.0 -22.0
O3	O203 1 N N =	K	90	22.0 -22.0
Q3	Q203 1 N N =	5	90	22.0 -22.0
B101	B301 1 N S =	8	90	22.0 -22.0
F101	F301 2 ‡ N =	K	90	22.0 -22.0
L101	L301 1 N N =	Q	90	22.0 -22.0
F102	F302 1 N S =	5	90	22.0 -22.0
D103	D303 1 N N =	K	90	22.0 -22.0
P103	P303 1 N S =	3	90	22.0 -22.0
I1	I201 3 ‡ N -1	Q	-50	-209.0 209.0
O1	O201 3 ‡ N -1	K	-50	-209.0 209.0
C3	C203 2 ‡ S -1	8	-50	-209.0 209.0
H101	H301 3 ‡ N -1	4	-50	-209.0 209.0

Par	Kontr	Ut	Res	Poäng
M1	M201 4 ‡	A	500	514.0 -514.0
S2	S202 4 ‡ D V -2	9	500	514.0 -514.0
D101	D301 4 ‡	A	500	514.0 -514.0
J102	J302 4 ‡	A	500	514.0 -514.0
R102	R302 4 ‡	2	500	514.0 -514.0
C1	C201 4 ‡	A	200	166.0 -166.0
G1	G201 4 ‡ V -2	2	200	166.0 -166.0
A2	A202 4 ‡ D V -1	A	200	166.0 -166.0
I2	I202 4 ‡ V -2	2	200	166.0 -166.0
K3	K203 3 ‡ V -2	2	200	166.0 -166.0
J101	J301 4 ‡	A	200	166.0 -166.0
N101	N301 4 ‡	A	200	166.0 -166.0
J103	J303 4 ‡	A	200	166.0 -166.0
Q1	Q201 3 ‡ N +1	3	170	116.0 -116.0
D103	D303 3 ‡ N +1	7	170	116.0 -116.0
E1	E201 2 ‡ N +1	6	140	69.0 -69.0
E2	E202 2 ‡ S +1	K	140	69.0 -69.0
K2	K202 3 ‡ S =	K	140	69.0 -69.0
I3	I203 3 ‡ N =	7	140	69.0 -69.0
M3	M203 3 ‡ S =	K	140	69.0 -69.0
O3	O203 3 ‡ S =	K	140	69.0 -69.0
F101	F301 2 ‡ S +1	K	140	69.0 -69.0
L101	L301 2 ‡ N +1	7	140	69.0 -69.0
R101	R301 3 ‡ N =	7	140	69.0 -69.0
T101	T301 3 ‡ S =	K	140	69.0 -69.0
D102	D302 3 ‡ S =	K	140	69.0 -69.0
H102	H302 3 ‡ N =	K	140	69.0 -69.0
L102	L302 3 ‡ S =	K	140	69.0 -69.0
N102	N302 2 ‡ S +1	K	140	69.0 -69.0
F103	F303 3 ‡ S =	K	140	69.0 -69.0
R103	R303 3 ‡ S =	K	140	69.0 -69.0
T103	T303 3 ‡ S =	K	140	69.0 -69.0
A1	A201 3 ‡ V -1	7	100	9.0 -9.0
S1	S201 4 ‡	A	100	9.0 -9.0
M2	M202 2 ‡ V -1	2	100	9.0 -9.0
Q2	Q202 3 ‡	A	100	9.0 -9.0
A3	A203 4 ‡	A	100	9.0 -9.0
E3	E203 4 ‡	K	100	9.0 -9.0
S3	S203 3 ‡ V -1	7	100	9.0 -9.0
T102	T302 3 ‡	A	100	9.0 -9.0
P103	P303 4 ‡	A	100	9.0 -9.0
P101	P301 1 N S =	K	90	-9.0 9.0
I1	I201 4 ‡ S -1	6	-100	-273.0 273.0
C2	C202 4 ‡ S -1	K	-100	-273.0 273.0
O2	O202 4 ‡ N -1	3	-100	-273.0 273.0
C3	C203 4 ‡ S -1	K	-100	-273.0 273.0
Q3	Q203 4 ‡ S -1	K	-100	-273.0 273.0
H101	H301 4 ‡ N -1	7	-100	-273.0 273.0
B102	B302 3 ‡ S -1	K	-100	-273.0 273.0
P102	P302 4 ‡ N -1	7	-100	-273.0 273.0
G3	G203 2 ‡ V =	2	-110	-273.0 273.0
B101	B301 1 ‡ V +1	9	-110	-273.0 273.0

J103	J303	3	N -1	K	-50	-209.0	209.0	K1	K201	2	V +2	7	-130	-326.0	326.0
N103	N303	2	S -1	3	-50	-209.0	209.0	L103	L303	3	V +1	7	-130	-326.0	326.0
T103	T303	3	S -1	3	-50	-209.0	209.0	N103	N303	3	V +1	7	-130	-326.0	326.0
K2	K202	2	S -2	3	-100	-280.0	280.0	O1	O201	2	V +1	2	-140	-326.0	326.0
I3	I203	3	S -2	2	-100	-280.0	280.0	F102	F302	2		A	-140	-326.0	326.0
D102	D302	3	N -2	K	-100	-280.0	280.0	B103	B303	3		K	-140	-326.0	326.0
G3	G203	2	V =	2	-110	-283.0	283.0	H103	H303	2	V +1	2	-140	-326.0	326.0
P101	P301	4	S -3	3	-150	-344.0	344.0	G2	G202	2		2	-170	-363.0	363.0

11								12							
Syd								Väst							
Ingen								NS							
†EKn4 †D4 †ED73 †9532 †D7 †K10652 †E763 †K1092 †109864 †K2 †D7 †K4 †983 †K85 †K5 †EK1086								Bästa kontrakt 4NT S = 430 † † † † NT N 11 8 7 8 10 S 11 8 7 8 10 Ö 2 4 6 5 2 V 2 4 6 5 2							
†EKn109 †EKn103 †ED932 †- †D542 †K873 †872 †D9654 †K10 †75 †DKn76 †K3 †6 †K †K864 †E1098542								Bästa kontrakt 7† N = 2140 † † † † NT N 10 13 9 9 10 S 10 13 9 8 10 Ö 3 0 4 4 3 V 3 0 4 4 3							
Par	Kontr	Ut	Res	Poäng	Par	Kontr	Ut	Res	Poäng						
A3	A203	3 D V -3	3	500	136.0	-136.0	K1	K201	7 N =	5	2140	836.0	-836.0		
G2	G202	3 S +2	T	460	77.0	-77.0	E2	E202	7 N =	7	2140	836.0	-836.0		
I3	I203	3 S +2	6	460	77.0	-77.0	I2	I202	7 N =	7	2140	836.0	-836.0		
Q3	Q203	3 S +2	T	460	77.0	-77.0	K3	K203	7 N =	5	2140	836.0	-836.0		
S3	S203	3 S +2	T	460	77.0	-77.0	H101	H301	7 N =	5	2140	836.0	-836.0		
R101	R301	3 S +2	T	460	77.0	-77.0	Q2	Q202	6 N +1	2	1390	335.0	-335.0		
J102	J302	3 N +2	J	460	77.0	-77.0	G3	G203	6 N +1	7	1390	335.0	-335.0		
L102	L302	3 S +2	T	460	77.0	-77.0	I3	I203	6 N +1	7	1390	335.0	-335.0		
R102	R302	3 S +2	T	460	77.0	-77.0	M3	M203	6 N +1	2	1390	335.0	-335.0		
B103	B303	3 S +2	T	460	77.0	-77.0	N101	N301	6 N +1	7	1390	335.0	-335.0		
R103	R303	3 S +2	T	460	77.0	-77.0	L102	L302	6 N +1	K	1390	335.0	-335.0		
C1	C201	3 S +1	T	430	17.0	-17.0	T102	T302	6 N +1	3	1390	335.0	-335.0		
G1	G201	3 N +1	J	430	17.0	-17.0	P103	P303	6 N +1	5	1390	335.0	-335.0		
I1	I201	3 S +1	3	430	17.0	-17.0	E1	E201	6 N =	2	1370	303.0	-303.0		
K1	K201	3 S +1	T	430	17.0	-17.0	G1	G201	6 S =	2	1370	303.0	-303.0		
M1	M201	3 S +1	T	430	17.0	-17.0	O1	O201	6 N =	4	1370	303.0	-303.0		
Q1	Q201	3 N +1	2	430	17.0	-17.0	S1	S201	6 N =	5	1370	303.0	-303.0		
S1	S201	3 N +1	J	430	17.0	-17.0	C2	C202	6 N =	9	1370	303.0	-303.0		
E2	E202	3 S +1	9	430	17.0	-17.0	K2	K202	6 N =	5	1370	303.0	-303.0		
I2	I202	3 S +1	T	430	17.0	-17.0	O2	O202	6 N =	3	1370	303.0	-303.0		
M2	M202	3 S +1	6	430	17.0	-17.0	S2	S202	6 N =	5	1370	303.0	-303.0		
O2	O202	3 S +1	T	430	17.0	-17.0	Q3	Q203	6 N =	3	1370	303.0	-303.0		
Q2	Q202	3 S +1	T	430	17.0	-17.0	T101	T301	6 N =	K	1370	303.0	-303.0		
S2	S202	3 S +1	9	430	17.0	-17.0	F102	F302	6 N =	3	1370	303.0	-303.0		
C3	C203	3 S +1	5	430	17.0	-17.0	H102	H302	6 N =	3	1370	303.0	-303.0		
E3	E203	3 S +1	Q	430	17.0	-17.0	J102	J302	6 N =	3	1370	303.0	-303.0		
M3	M203	3 S +1	T	430	17.0	-17.0	P102	P302	6 N =	4	1370	303.0	-303.0		
O3	O203	3 N +1	4	430	17.0	-17.0	B103	B303	6 N =	4	1370	303.0	-303.0		
B101	B301	3 S +1	T	430	17.0	-17.0	J103	J303	6 N =	5	1370	303.0	-303.0		
F101	F301	3 S +1	6	430	17.0	-17.0	L103	L303	6 N =	5	1370	303.0	-303.0		
J101	J301	3 S +1	3	430	17.0	-17.0	N103	N303	6 N =	4	1370	303.0	-303.0		
N101	N301	3 N +1	2	430	17.0	-17.0	R103	R303	6 N =	3	1370	303.0	-303.0		
B102	B302	3 S +1	T	430	17.0	-17.0	E3	E203	3 S +3	Q	690	-268.0	268.0		
F102	F302	3 S +1	5	430	17.0	-17.0	D103	D303	3 N N +3	3	690	-268.0	268.0		
N102	N302	3 S +1	3	430	17.0	-17.0	Q1	Q201	3 N N +2	7	660	-289.0	289.0		
F103	F303	3 N +1	J	430	17.0	-17.0	A3	A203	4 N N +1	3	660	-289.0	289.0		
H103	H303	3 S +1	T	430	17.0	-17.0	L101	L301	3 N N +2	7	660	-289.0	289.0		
J103	J303	3 S +1	4	430	17.0	-17.0	R102	R302	3 N N +2	4	660	-289.0	289.0		
L103	L303	3 N +1	2	430	17.0	-17.0	F103	F303	3 N N +2	6	660	-289.0	289.0		
T103	T303	3 S +1	T	430	17.0	-17.0	A1	A201	5 N N +2	2	640	-322.0	322.0		
A1	A201	3 S =	6	400	-42.0	42.0	H103	H303	5 N N +2	7	640	-322.0	322.0		
E1	E201	3 N =	2	400	-42.0	42.0	M1	M201	3 N N +1	3	630	-328.0	328.0		

O1	O201	3	N	S =	6	400	-42.0	42.0	M2	M202	3	N	S +1	5	630	-328.0	328.0
A2	A202	3	N	N =	2	400	-42.0	42.0	R101	R301	3	N	N +1	4	630	-328.0	328.0
C2	C202	3	N	N =	2	400	-42.0	42.0	A2	A202	5	N	N +1	4	620	-349.0	349.0
K2	K202	3	N	N =	2	400	-42.0	42.0	G2	G202	5	N	N +1	3	620	-349.0	349.0
G3	G203	3	N	S =	Q	400	-42.0	42.0	O3	O203	5	N	N +1	5	620	-349.0	349.0
K3	K203	3	N	N =	2	400	-42.0	42.0	D101	D301	5	N	N +1	4	620	-349.0	349.0
D101	D301	3	N	S =	Q	400	-42.0	42.0	P101	P301	5	N	N +1	5	620	-349.0	349.0
H101	H301	3	N	N =	3	400	-42.0	42.0	B102	B302	5	N	N +1	5	620	-349.0	349.0
L101	L301	3	N	N =	T	400	-42.0	42.0	C3	C203	5	N	=	3	600	-367.0	367.0
P101	P301	3	N	N =	2	400	-42.0	42.0	F101	F301	5	N	=	6	600	-367.0	367.0
T101	T301	3	N	N =	2	400	-42.0	42.0	T103	T303	3	N	+3	3	170	-645.0	645.0
D102	D302	3	N	N =	2	400	-42.0	42.0	I1	I201	6	N	-1	5	-100	-776.0	776.0
H102	H302	3	N	N =	6	400	-42.0	42.0	S3	S203	6	S	-1	Q	-100	-776.0	776.0
P102	P302	3	N	N =	2	400	-42.0	42.0	B101	B301	6	N	-1	4	-100	-776.0	776.0
D103	D303	3	N	S =	3	400	-42.0	42.0	J101	J301	7	N	-1	2	-100	-776.0	776.0
N103	N303	3	N	N =	2	400	-42.0	42.0	D102	D302	6	N	-1	7	-100	-776.0	776.0
P103	P303	3	N	N =	J	400	-42.0	42.0	N102	N302	6	N	-1	5	-100	-776.0	776.0
T102	T302	3	N	S -1	5	-50	-601.0	601.0	C1	C201	7	N	S -3	8	-300	-879.0	879.0