REACÕES (Unidas: tpv, tonºmetro)						
nó	cmb	X1	X2	X3	X4	X5	X6
34	1	0.000	0.000	0.000	0.000	0.000	0.000
	2	0.000	0.000	0.000	0.000	0.000	0.000
	3	0.000	0.000	0.000	0.000	0.000	0.000
	4	0.000	0.000	0.000	0.000	0.000	0.000
	5	0.000	0.000	0.000	0.000	0.000	0.000
	6	0.000	0.000	0.000	0.000	0.000	0.000
	7	0.000	0.000	0.000	0.000	0.000	0.000
	8	0.000	0.000	0.000	0.000	0.000	0.000
	9	0.000	0.000	0.000	0.000	0.000	0.000
35	1	0.001	0.777	2.143	1.198	0.231	0.000
	2	0.364	1.474	2.148	2.245	0.231	0.000
	3	0.364	1.474	2.148	2.245	0.231	0.000
	4	-0.085	1.472	22.842	-2.238	-0.177	0.000
	5	0.364	1.470	22.842	2.245	0.231	0.000
	6	0.364	1.341	13.340	1.893	0.227	0.000
	7	0.364	1.341	14.256	1.848	0.231	0.000
	8	-0.054	1.213	14.256	-1.848	-0.181	0.000
	9	0.138	-0.703	1.329	0.031	0.016	0.000
36	1	0.001	0.777	2.143	1.198	0.231	0.000
	2	0.107	2.149	21.301	-4.201	0.315	0.000
	3	0.107	2.149	21.301	4.201	0.315	0.000
	4	-0.179	2.154	22.212	-4.254	-0.375	0.000
	5	0.107	2.154	22.212	4.254	0.315	0.000
	6	0.107	2.249	12.268	4.067	0.307	0.000
	7	0.107	2.249	13.328	4.067	0.315	0.000
	8	-0.172	2.257	14.377	-4.244	-0.385	0.000
	9	-0.061	-0.032	14.287	0.393	-0.011	0.000
37	1	0.001	0.292	14.056	-0.535	0.002	0.000
	2	-0.029	1.293	11.962	-1.870	-0.033	0.000
	3	-0.029	1.293	11.962	1.870	-0.033	0.000
	4	-0.050	1.295	12.485	-1.945	-0.001	0.000
	5	-0.029	1.295	12.485	1.945	-0.033	0.000
	6	-0.029	1.025	4.822	-1.453	-0.074	0.000
	7	-0.029	1.025	5.243	1.453	-0.074	0.000
	8	0.000	-1.220	5.243	1.756	-0.003	0.000
	9	0.051	0.603	12.273	-1.135	0.001	0.000
38	1	0.001	0.292	14.056	-0.535	0.002	0.000
	2	-0.172	1.487	10.251	-2.858	-0.527	0.000
	3	-0.172	1.487	10.251	2.858	-0.527	0.000
	4	-0.751	-1.693	10.513	3.189	-0.578	0.000
	5	-0.172	1.487	10.251	2.858	-0.527	0.000
	6	-0.173	1.375	4.857	-2.375	-0.515	0.000
	7	-0.173	1.375	5.478	2.375	-0.515	0.000
	8	-0.752	-0.834	6.719	1.832	-0.581	0.000
	9	0.000	0.000	0.000	0.000	0.000	0.000
39	1	0.000	0.019	1.030	-0.347	0.001	0.000
	2	-0.003	0.019	0.013	-0.147	-0.007	0.000
	3	-0.003	0.019	0.013	0.147	-0.007	0.000
	4	-0.002	0.019	0.182	0.137	0.182	0.000
	5	-0.003	0.019	0.013	-0.147	-0.007	0.000
	6	-0.004	0.018	0.018	-0.128	-0.009	0.000
	7	-0.004	0.018	0.018	0.128	-0.009	0.000
	8	-0.171	-0.095	0.551	0.118	-0.294	-0.012
	9	0.002	0.000	0.087	0.000	0.000	0.000
40	1	0.000	0.002	1.387	-0.002	0.000	0.000
	2	-0.149	-0.059	1.083	0.016	-0.256	-0.019
	3	-0.149	-0.059	1.082	0.016	-0.256	-0.019
	4	-0.172	-0.094	1.119	0.170	-0.398	-0.012
	5	-0.149	-0.059	1.082	0.016	-0.256	-0.019
	6	-0.171	-0.094	1.119	0.170	-0.398	-0.012
	7	-0.171	-0.094	1.119	0.170	-0.398	-0.012
	8	0.000	0.000	0.000	0.000	0.000	0.000
	9	0.000	0.000	0.000	0.000	0.000	0.000
41	1	0.001	0.208	7.696	-0.378	0.003	0.000
	2	0.000	1.491	5.397	-1.378	-0.001	0.000
	3	0.000	1.491	5.397	1.378	-0.001	0.000
	4	-0.001	1.491	6.134	1.449	0.001	0.000
	5	0.000	1.491	5.397	-1.378	-0.001	0.000
	6	0.000	1.419	4.510	-1.743	-0.002	0.000
	7	0.000	1.419	4.510	1.743	-0.002	0.000
	8	-0.001	-0.172	7.038	1.277	0.000	0.000
	9	-0.001	-0.172	7.038	1.277	0.000	0.000
42	1	0.006	2.554	27.067	-4.225	0.015	0.000
	2	-0.045	3.840	24.723	-6.207	-0.011	0.001
	3	-0.045	3.840	24.723	6.207	-0.011	0.001
	4	0.113	3.840	24.338	-6.115	0.014	0.001
	5	-0.045	3.840	24.723	6.207	-0.011	0.001
	6	-0.047	2.786	13.323	-4.131	-0.092	0.001
	7	-0.047	2.786	14.019	4.131	-0.092	0.001
	8	0.029	-2.041	14.019	1.863	0.025	0.000
	9	0.029	-2.041	14.019	1.863	0.025	0.000
43	1	0.003	1.019	19.788	-1.785	0.009	0.000
	2	-0.004	2.807	17.081	-2.689	-0.010	0.001
	3	-0.004	2.807	17.081	2.689	-0.010	0.001
	4	0.028	2.811	17.904	2.189	0.025	0.001
	5	-0.004	2.807	17.081	-2.689	-0.010	0.001
	6	-0.005	2.215	6.537	-1.454	-0.014	0.001
	7	-0.005	2.215	7.148	1.454	-0.014	0.001
	8	0.037	-1.196	7.148	3.319	0.016	0.001
	9	0.037	-1.196	7.148	3.319	0.016	0.001
44	1	0.003	0.844	21.128	-1.528	0.009	0.000
	2	-0.026	2.129	19.213	-2.275	-0.128	-0.001
	3	-0.026	2.129	19.213	2.275	-0.128	-0.001
	4	0.028	2.132	20.910	2.242	0.075	0.001
	5	-0.026	2.129	19.213	-2.275	-0.128	-0.001
	6	-0.038	1.442	10.119	-1.769	-0.131	-0.001
	7	-0.038	1.442	10.119	1.769	-0.131	-0.001
	8	0.027	-1.443	10.119	5.150	0.078	0.001
	9	0.027	-1.443	10.119	5.150	0.078	0.001

REACÕES (Unidas: tpv, tonºmetro)						
nó	cmb	X1	X2	X3	X4	X5	X6
45	1	0.000	0.000	0.000	0.000	0.000	0.000
	2	0.040	1.817	17.758	1.893	0.121	0.000
	3	0.040	1.817	17.758	1.893	0.121	0.000
	4	-0.199	1.814	17.284	-2.624	-0.074	0.001
	5	0.040	1.817	17.758	1.893	0.121	0.000
	6	0.039	1.148	7.130	-1.144	0.119	-0.001
	7	0.039	1.148	7.391	1.144	0.119	-0.001
	8	-0.194	1.200	8.418	-1.298	-0.077	0.001
	9	0.005	-1.940	7.349	3.988	0.016	0.000
46	1	0.001	2.315	28.161	-4.113	0.194	0.000
	2	0.000	2.315	28.161	4.113	0.194	0.000
	3	0.000	2.309	25.839	-4.245	-0.014	0.001
	4	0.000	2.309	25.839	4.245	-0.014	0.001
	5	0.347	2.331	13.544	-4.397	0.192	0.000
	6	0.000	2.309	25.839	4.245	-0.014	0.001
	7	-0.001	2.347	14.612	-4.490	-0.011	0.000
	8	0.035	-0.971	14.437	1.698	0.025	0.000
	9	0.035	-0.971	14.437	1.698	0.025	0.000
47	1	0.001	0.350	10.812	-0.586	-0.002	0.000
	2	-0.001	0.339	10.326	-1.779	-0.015	0.000
	3	-0.002	0.339	10.326	1.779	-0.015	0.000
	4	-0.001	-0.586	10.196	0.626	0.000	0.000
	5	-0.001	0.339	10.326	-1.779	-0.015	0.000
	6	-0.001	0.909	8.296	-1.493	-0.012	0.000
	7	-0.001	0.909	8.296	1.493	-0.012	0.000
	8	-0.001	-0.716	8.927	0.851	0.000	0.000
	9	-0.001	-0.716	8.927	0.851	0.000	0.000
48	1	0.004	0.000	3.352	-0.038	0.032	-0.007
	2	0.235	0.115	4.417	-0.220	1.095	-0.016
	3	0.235	0.115	4.417	-0.220	1.095	-0.016
	4	0.330	-0.569	4.415	0.144	1.070	-0.015
	5	0.235	0.115	4.417	-0.220	1.095	-0.016
	6	0.235	0.115	3.352	-0.038	0.032	-0.007
	7	0.235	0.115	3.352	-0.038	0.032	-0.007
	8	0.330	-0.569	4.415	0.144	1.070	-0.015
	9	0.330	-0.569	4.415	0.144	1.070	-0.015
49	1	0.005	0.002	-0.673	0.002	0.022	-0.004
	2	0.328	0.035	-2.721	-0.100	0.634	-0.009
	3	0.328	0.035	-2.721	-0.100	0.634	-0.009
	4	0.332	-0.050	-2.843	0.109	0.448	-0.009
	5	0.328	0.035	-2.721	-0.100	0.634	-0.009
	6	0.328	0.035	-2.721	-0.100	0.634	-0.009
	7	0.328	0.035	-2.721	-0.100	0.634	-0.009
	8	0.332	-0.050	-2.843	0.109	0.448	-0.009
	9	0.332	-0.050	-2.843	0.109	0.448	-0.009
50	1	0.001	-0.044	2.853	0.032	0.015	0.001
	2	0.009	0.077	0.964	-0.125	0.012	0.000
	3	0.009	0.077	0.964	-0.125	0.012	0.000
	4	0.009	0.080	0.784	0.319	0.056	0.010
	5	0.009	0.077	0.964	-0.125	0.012	0.000
	6	0.009	0.080	0.479	-0.128	0.011	-0.001
	7	0.009	0.080	0.479	0.128	0.011	-0.001
	8	0.005	-0.165	0.509	0.318	0.005	0.010
	9	0.005	-0.165	0.509	0.318	0.005	0.010
51	1	0.016	-0.087	2.893	0.095	0.023	0.000
	2	0.013	0.042	0.860	-0.128	0.014	0.000
	3	0.013	0.042	0.860	-0.128	0.014	0.000
	4	0.009	-0.175	0.284	0.334	0.210	0.000
	5	0.013	0.042	0.860	-0.128	0.014	0.000
	6	0.013	0.046	0.417	-0.133	0.015	0.000
	7	0.013	0.046	0.417	0.133	0.015	0.000
	8	0.009	-0.168	-0.119	0.289	0.009	0.000
	9	0.009	-0.168	-0.119	0.289	0.009	0.000
52	1	0.008	-0.080	2.495	0.097	0.011	0.000
	2	0.005	0.017	0.375	-0.169	0.006	0.000
	3	0.005	0.017	0.375	-0.169	0.006	0.000
	4	0.003	-0.110	0.364	0.193	0.004	0.000
	5	0.005	0.017	0.375	-0.169	0.006	0.000
	6	0.004	0.034	0.258	-0.074	0.005	0.000
	7	0.004	0.034	0.258	0.074	0.005	0.000
	8	0.003	-0.104	-0.056	0.180	0.003	0.000
	9	0.003	-0.104	-0.056	0.180	0.003	0.000
53	1	0.005	-0.103	2.541	0.131	0.007	0.000
	2	0.002	-0.011	0.845	-0.008	0.002	0.000
	3	0.002	-0.011	0.845	-0.008	0.002	0.000
	4	0.001	-0.011	0.707	0.162	0.001	0.000
	5	0.002	-0.011	0.845	-0.008	0.002	0.000
	6	0.001	-0.001	0.334	-0.039	0.001	0.000
	7	0.001	-0.001	0.334	0.039	0.001	0.000
	8	0.001	-0.101	0.396	0.154	0.002	0.000
	9	0.001	-0.101	0.396	0.154	0.002	0.000
54	1	0.003	0.462	7.318	1.381	-0.001	0.000
	2	0.001	-0.757	11.658	1.934	0.008	0.000
	3	0.001	-0.757	11.658	1.934	-0.008	0.000
	4	0.000	-0.757	11.658	1.925	-0.009	0.000
	5	0.001	-0.757	11.658	1.934	-0.008	0.000
	6	0.000	-0.594	5.639	0.913	0.006	0.000
	7	0.000	-0.594	5.639	0.913	-0.006	0.000
	8	0.000	-0.744	6.021	1.181	0.000	0.000
	9	0.000	-0.744	6.021	1.181	0.000	0.000
55	1	0.003	-0.729	14.110	2.006	0.006	0.000
	2	0.000	-0.784	14.439	1.973	-0.008	0.000
	3	0.000	-0.784	14.439	1.973	-0.008	0.000
	4	0.001	-0.149	14.458	1.174	0.009	0.000
	5	0.000	-0.784	14.439	1.973	-0.008	0.000
	6	0.000	-0.031	5.270	0.346	-0.006	0.000
	7	0.000	-0.031	5.270	1.058	0.006	0.000
	8	0.000	-0.031	5.270	1.058	-0.006	0.000
	9	0.000	-0.031	5.270	1.058	-0.006	0.000

REACÕES (Unidas: tpv, tonºmetro)						
nó	cmb	X1	X2	X3	X4	X5	X6
23	1	0.000	0.000	0.000	0.000	0.000	0.000
	2	0.045	-2.087	14.543	2.398	-0.007	0.000
	3	0.045	-2.087	14.543	2.398	-0.011	0.000
	4	-0.105	-2.126	14.447	2.362	-0.011	0.000
	5	0.045	-2.087	14.543	2.398	-0.011	0.000
	6	0.045	-1.439	8.791	1.882	0.001	0.000
	7	0.045	-1.439	8.791	1.883	-0.001	0.000
	8	0.014	-1.237	8.196	3.302	0.000	0.000
	9	0.014	-1.237	8.196	3.302	0.000	0.000
24	1	0.001	-0.757	9.137	0.197	0.107	0.000
	2	-0.457	-0.344	9.150	1.315	-0.147	0.000
	3	-0.457	-0.344	9.150	1.315	-0.147	0.000
	4	-0.464	-0.316	8.739	2.111	0.131	0.000
	5	-0.457	-0.344	9.150	1.315	-0.147	0.000
	6	-0.429	-0.287	8.968	0.782	-0.138	0.000
	7	-0.429	-0.287	8.968	0.782	-0.138	0.000
	8	-0.448	-1.058	5.885	1.846	-0.135	0.000
	9	-0.448	-1.058	5.885	1.846	-0.135	0.000
25	1	0.001	-0.399	3.320	0.374	0.096	0.000
	2	-0.046	-0.084	4.425	-0.295	-0.115	0.000
	3	-0.046	-0.084	4.425	0.295	-0.115	0.000
	4	0.045	-0.431	9.447	-1.870	-0.111	0.000
	5	-0.046	-0.084	4.425	-0.295	-0.115	0.000
	6	-0.047	0.191	7.751	-0.943	-0.117	0.000
	7	-0.047	0.191	7.751	0.943	-0.117	0.000
	8	-0.046	-0.656	2.874	1.442	-0.114	0.000
	9	-0.046	-0.656	2.874	1.442	-0.114	0.000
26	1	0.002	-0.012	10.554	0.073	0.096	0.000
	2	-0.834	-0.190	10.885	-0.292	-0.735	0.000
	3	-0.834	-0.190	10.885	-0.292	-0.735	0.000
	4	-0.832	-0.135	8.131	2.709	-0.734	0.000
	5	-0.834	-0.190	10.885	-0.292	-0.735	0.000
	6	-0.837	-0.257	7.517	-0.425	-0.796	0.000
	7	-0.837	-0.257	7.517	0.425	-0.796	0.000
	8	-0.835	-1.252	5.852	2.549	-0.791	0.000
	9	-0.835	-1.252	5.852	2.549	-0.791	0.000
27	1	0.000	-0.001	0.795	0.001	0.001	0.000
	2	-0.002	0.023	0.452	-0.038	-0.004	0.004
	3	-0.002	0.023	0.452	-0.038	-0.004	0.004
	4	-0.005	-0.029	0.338	0.049	-0.009	-0.006
	5	-0.002	0.023	0.452	-0.038	-0.004	0.004
	6	-0.002	0.023	0.452	-0.038	-0.004	0.004
	7	-0.002	0.023	0.452	0.038	-0.004	0.004
	8	-0.005	-0.029	0.338	0.049	-0.009	-0.006
	9	-0.005	-0.029	0.338	0.049	-0.009	-0.006
28	1	0.001	0.000	1.185	0.001	0.001	0.000
	2	-0.007	0.017	0.873	-0.027	-0.014	-0.007
	3	-0.007	0.017	0.873	-0.027	-0.014	-0.007
	4	-0.008	-0.077	0.556	0.132	-0.014	-0.011
	5	-0.007	0.017	0.873	-0.027	-0.014	-0.007
	6	-0.007	0.017	0.873	-0.027	-0.014	-0.007
	7	-0.007	0.017	0.873	0.027	-0.014	-0.007
	8	-0.008	-0.077	0.556	0.132	-0.014	-0.011
	9	-0.008	-0.077	0.556	0.132	-0.014	-0.011
29	1	0.000	-0.002	1.342	0.003	0.000	0.000
	2	-0.010	-0.008	0.859	0.014	-0.017	-0.007
	3	-0.010	-0.008	0.859	0.014	-0.017	-0.007
	4	-0.011	-0.011	1.008	0.168	-0.019	-0.015
	5	-0.010	-0.008	0.859	0.014	-0.017	-0.007
	6	-0.010	-0.008	0.859	0.014	-0.017	-0.007
	7	-0.010	-0.008	0.859	0.014	-0.017	-0.007
	8	-0.011	-0.011	1.008	0.168	-0.019	-0.015
	9	-0.011	-0.011	1.008	0.168	-0.019	-0.015
30	1	-0.008	-0.003	2.319	0.010	0.026	-0.005
	2	0.139	0.067	1.271	-0.087	0.707	-0.011
	3	0.139	0.067	1.271	-0.087	0.707	-0.011
	4	0.338	-0.062	1.397	0.176	0.709	-0.011
	5	0.139	0.067	1.271	-0.087	0.707	-0.011
	6	0.139	0.067	1.271	-0.087	0.707	-0.011
	7	0.139	0.067	1.271	0.087	0.707	-0.011
	8	0.338	-0.062	1.397	0.176	0.709	-0.011
	9	0.338	-0.062	1.397	0.176	0.709	-0.011
31	1	0.000	0.015	0.896	-0.036	0.000	0.000
	2	0.003	0.078	0.205	-0.165	0.005	0.000
	3	0.003	0.078	0.205	-0.165	0.005	0.000
	4	-0.005	-0.085	0.159	0.178	0.001	0.000
	5	0.003	0.078	0.205	-0.165	0.005	0.000
	6	0.003	0.077	0.128	-0.128	0.005	0.000
	7	0.003	0.077	0.128	0.128	0.005	0.000
	8	-0.001	-0.064	-0.448	0.157	0.001	0.000
	9	-0.001	-0.064	-0.448	0.157	0.001	0.000
32	1	0.004	0.643	11.746	-1.220	0.008	0.000
	2	0.779	2.040	11.937	-2.997	0.027	0.000
	3	0.779	2.040	11.937	-2.997	0.027	0.000
	4	0.748	-0.966	11.359	-2.123	0.622	0.000
	5	0.779	2.040	11.937	-2.997	0.027	0.000
	6	0.778	1.381	6.138	-1.576	0.574	0.000
	7	0.778	1.381	6.138	1.576	0.574	0.000
	8	0.752	-1.127	7.547	2.409	0.517	0.000
	9	0.752	-1.127	7.547	2.409	0.517	0.000
33	1	0.003	0.481	17.057	-0.854	0.007	0.000
	2	0.064	1.683	14.627	-1.975	0.179	0.000
	3	0.064	1.683	14.627	-1.975	0.179	0.000
	4	0.452	1.678	15.574	1.950	-0.137	0.000
	5	0.064	1.683	14.627	-1.975	0.179	0.000
	6	0.061	1.212	7.437	-1.338	0.172	0.000
	7	0.061	1.212	7.437	1.338	0.172	0.000
	8	0.433	1.248	5.781	2.641	-0.139	0.000
	9	0.433	1.248	5.781	2.641	-0.139	0.000

REACÕES (Unidas: tpv, tonºmetro)						
nó	cmb	X1	X2	X3	X4	X5	X6
56	1	0.001	-0.029	0.803	0.012	-0.001	0.000
	2	0.000	-0.069	0.893	0.012	-0.001	0.000
	3	0.000	-0.069	0.893	0.012	-0.001	0.000
	4	0.002	-0.096	-1.071	0.071	0.004	0.000
	5	0.000	-0.069	0.893	0.012	-0.001	0.000
	6	0.000	-0.056	-1.071	0.014	-0.001	0.000
	7	0.000	-0.056	-1.071	0.014	-0.001	0.000
	8	-0.001	-0.094	-1.409	0.189	-0.002	0.000
	9	-0.001	-0.094	-1.409	0.189	-0.002	0.000
57	1	0.003	-0.078	1.151	0.017	-0.004	0.000
	2	-0.001	-0.095	-0.138	0.015	-0.001	0.000
	3	-0.001	-0.095	-0.138	0.015	-0.001	0.000
	4	0.024	-0.091	-0.843	0.115	-0.025	0.000
	5	-0.001	-0.095	-0.138	0.015	-0.001	0.000
	6	-0.001	-0.091	0.451	-0.018	-0.001	0.000
	7	-0.001	-0.091	0.451	0.018	-0.001	0.000
	8	-0.003	-0.089	-0.346	0.148	-0.004	0.000
	9	-0.003	-0.089	-0.346	0.148	-0.004	0.000
58	1	0.005	-0.105	0.735	0.128	-0.007	0.000
	2	-0.002	-0.122	-1.137	0.011	-0.002	0.000
	3	-0.002	-0.122	-1.137	0.011	-0.002	0.000
	4	0.005	-0.098	-1.485	0.136	-0.006	0.000
	5	-0.002	-0.122	-1.137	0.011	-0.002	0.000
	6	-0.001	-0.078	-0.737	0.002	-0.002	0.000
	7	-0.001	-0.078	-0.737	0.002	-0.002	0.000
	8	-0.004	-0.091	-0.888	0.134	-0.005	0.000
	9	-0.004	-0.091	-0.888	0.134	-0.005	0.000
59	1	0.010	-0.115	2.825	0.140	-0.013	0.000
	2	-0.004	-0.033	0.543	0.023	-0.005	0.000
	3	-0.004	-0.033	0.543	0.023	-0.005	0.000
	4	0.007	-0.139	0.454	0.187	-0.009	0.000
	5	-0.004	-0.033	0.543	0.023	-0.005	0.000
	6	-0.003	-0.054	0.172	0.013	-0.004	0.000
	7	-0.003	-0.054	0.172	0.013	-0.004	0.000
	8	-0.006	-0.120	0.102	0.176	-0.008	0.000
	9	-0.006	-0.120	0.102	0.176	-0.008	0.000

REACÕES (Unidas: tpv, tonºmetro)						
nó	cmb	X1	X2	X3	X4	X5	X6
12	1	0.000	0.000	0.000	0.000	0.000	0.000
	2	0.001	-0.004	0.846	0.000	0.000	0.000
	3	0.001	-0.004	0.846	0.000	0.000	0.000
	4	0.001	-0.007	0.696	0.000	0.000	0.000
	5	0.001	-0.004	0.846	0.000	0.000	0.000
	6	0.001	-0.007	0.469	0.000	0.000	0.000
	7	0.001	-0.007	0.469	0.000	0.000	0.000
	8	0.002	-0.005	0.000	0.000	0.000	0.000
	9	0.002	-0.005	0.000	0.000	0.000	0.000
13	1	0.235	-0.004	1.110	0.000	0.333	0.009
	2	-0.174	-0.045	0.097	0.982	-0.298	-0.010
	3	-0.174	-0.045	0.097	0.982	-0.298	-0.010
	4	0.229	-0.004	1.110	0.306	0.343	0.091
	5	-0.174	-0.045	0.097	0.982	-0.298	-0.010
	6	-0.174	-0.045	0.097	0.982	-0.298	-0.010
	7	-0.174	-0.045	0.097	0.982	-0.298	-0.010
	8	-0.279	-0.046	1.010	0.119	-0.474	-0.011
	9	-0.279	-0.046	1.010	0.119	-0.474	-0.011
14	1	0.318	0.332	0.607	-0.007	0.334	0.016
	2	-0.330	-0.110	0.994	0.197	-0.450	-0.017
	3	-0.330	-0.110	0.994	0.197	-0.450	-0.017
	4	0.318	0.332	0.241	-0.029	0.334	0.016
	5	-0.330	-0.110	0.994	0.197	-0.450	-0.017
	6	-0.330	-0.110	0.994	0.197	-0.450	-0.017
	7	-0.330	-0.110	0.994	0.197	-0.450	-0.017
	8	-0.001	-0.020	2.062	0.037	0.107	-0.007
	9	0.414	0.074	1.787	0.043	1.419	-0.009