Data: 24.12.2024

Situatie privind dezechilibrul SEN pentru fiecare interval de decontare din luna Octombrie 2024

MWh

Interval/Data	01.11.2024	02.11.2024	03.11.2024	04.11.2024	05.11.2024	06.11.2024	07.11.2024	08.11.2024	09.11.2024	10.11.2024	11.11.2024	12.11.2024	13.11.2024	14.11.2024	15.11.2024	16.11.2024	17.11.2024	18.11.2024	19.11.2024	20.11.2024	21.11.2024	22.11.2024	23.11.2024	24.11.2024	25.11.2024	26.11.2024	27.11.2024	28.11.2024	29.11.2024	30.11.2024
INT001	1.060	-77.986	-71.629	1.350	-38.528	-17.777	-60.065	-0.413	-13.778	-79.348	-16.317	-8.941	-02.968	-32.017	-41.885	-98.515	-40.507	-24.332	-61.538	-89.837	-19.439	-67.664	-98.901	-25.811	-60.784	-7.796	-13.378	-40.317	-33.844	-47.968
INT002	18.025	-82.429	-52.056	5.071	-53.195	-31.910	-48.130	-0.550	-21.275	-74.749	-5.934	2.795	-76.875	-29.220	-34.177	-80.525	-29.372	-19.868	-67.666	-63.134	-22.544	-64.618	-58.663	-36.211	-54.831	-5.956	-37.816	-34.437	-45.780	-50.767
INT003	22.716	-62.438	-46.878	23.321	-33.969	-17.894	-25.261	1.881	-20.672	-62.980	6.316	11.950	-71.037	-39.636	-28.447	-73.769	-27.573	-54.781	-56.925	-51.313	-6.840	-36.728	-50.161	-40.957	-33.267	-3.121	-61.851	-27.158	-47.389	-41.601
INT004	14.383	-48.141	-38.793	4.842	-53.352	-9.350	-17.541	10.281	-35.439	-79.475	-0.611	14.880	-72.529	-28.160	-20.958	-57.438	-17.578	-44.798	-38.975	-39.002	1.007	-14.205	-44.514	-58.613	-25.645	-2.553	-41.078	-15.576	-32.855	-26.105
INT005	41.791	-49.265	-22.002	-43.472	-16.801	-26.288	-27.919	-18.775	-6.508	-48.228	-9.602	9.205	-72.253	-17.589	-64.915	-37.631	-12.212	-6.493	-8.965	-76.652	1.651	-24.031	-49.179	-59.530	-39.067	-1.393	-64.177	-13.178	-71.579	-55.047
INT006	44.172	-42.414	-19.199	-44.051	-22.703	-45.519	-13.746	-16.930	-27.251	-36.322	0.398	17.766	-66.612	-29.297	-61.808	-19.043	-19.537	-16.264	-19.529	-52.932	-20.162	-2.378	-35.445	-51.853	-34.942	-0.053	-71.629	-7.954	-69.886	-59.539
INT007	57.151	-44.083	-48.052	-26.400	-31.840	-34.495	-6.460	-25.378	-33.509	-32.597	-8.863	2.930	-51.550	-25.105	-54.061	-16.288	-38.164	-12.077	-20.003	-45.887	-26.340	14.974	-25.020	-48.373	-14.332	-0.366	-56.302	-0.941	-62.350	-61.587
INT008	56.975	-36.410	-55.515	-25.815	-45.983	-33.653	-4.924	-22.375	-20.501	-37.060	-14.527	19.776	-52.303	-16.467	-20.114	-10.272	-20.069	-22.289	-5.252	-35.759	-32.457	-25.859	-12.897	-38.004	-20.856	-3.235	-31.204	-5.565	-36.516	-46.923
INT009	57.366	-68.094	-64.552	-70.321	-63.294	-34.673	-19.526	-21.616	-55.675	-59.423	-19.338	12.279	-49.694	-19.475	-50.208	1.925	-45.874	-43.320	-3.993	-30.486	-44.089	-55.853	-15.288	-42.349	-23.169	-1.049	-9.280	-9.478	-30.204	-52.129
INT010	30.401	-57.655	-57.434	-70.055	-63.482	-47.514	-17.418	-34.349	-41.879	-64.029	-26.820	12.330	-53.367	-12.449	-48.524	-5.427	-23.455	-46.963	-15.548	-16.088	-54.296	-74.936	0.935	-49.445	-20.218	-4.344	-6.663	-9.264	-20.318	-45.380
INT011	39.992	-56.837	-54.953	-49.135	-70.956	-28.994	-17.747	-3.744	-38.962	-48.548	-14.575	21.545	-35.284	-18.978	-38.644	-16.394	-27.085	-51.621	-17.078	-15.182	-51.925	-97.798	-2.802	-28.581	1.783	-0.810	-13.616	-6.520	-19.051	-41.135
INT012	44.272	-59.249	-63.248	-47.092	-85.052	-47.301	-24.187	-1.310	-20.525	-49.145	-12.636	21.742	-36.712	-5.424	-31.437	-4.577	-33.619	-73.822	-9.810	-8.779	-44.978	-114.427	9.025	-27.398	0.238	-2.868	-9.031	-10.712	-7.965	-34.594
INT013	54.759	-62.304	-36.235	-45.806	-77.311	-33.839	-26.865	-10.198	-41.942	-42.201	-41.505	-7.679	-28.206	-33.405	-39.601	-15.923	-38.760	-48.659	-6.996	-17.159	-38.078	-129.939	-30.018	-6.409	4.694	-12.478	-15.991	-11.702	-2.554	-43.766
INT014	42.310	-50.274	-38.263	-16.608	-101.321	-19.307	-22.214	-24.177	-61.773	-42.026	-44.310	-0.659	-21.943	-22.448	-40.800	-21.656	-47.460	-50.024	-20.340	-15.112	-47.626	-131.974	-20.573	-26.830	6.245	-7.740	-6.792	-4.313	9.462	-47.437
INT015	32.093	-55.531	-65.545	-2.762	-102.209	-27.474	-25.381	-21.845	-76.446	-11.983	-47.003	6.065	-21.430	-16.745	-34.306	-23.466	-56.142	-57.195	-12.455	-18.081	-34.810	-112.964	-33.439	-50.286	17.285	-13.366	-18.339	-5.005	9.858	-39.677
INT016	38.976	-56.772	-82.625	-0.272	-87.985	-29.640	-36.904	-28.096	-91.388	-17.480	-47.080	-7.031	-18.823	-5.109	-35.174	-16.804	-48.407	-71.153	-19.682	-20.107	-25.796	-115.629	-38.286	-63.968	19.091	-7.006	-11.017	-6.704	21.345	-37.804
INT017	58.888	-57.475	-95.166	-26.168	-63.112	-46.558	-36.867	-25.103	-97.978	-15.166	-35.670	-0.489	-8.044	-5.249	-27.976	-1.727	-37.443	-73.309	-27.461	-10.035	-14.483	-134.726	-64.621	-64.278	26.002	-6.126	-1.309	3.172	17.472	-25.871
INT018	43.084	-38.793	-86.608	-22.043	-60.809	-43.508	-20.201	-28.530	-96.704	-27.173	-18.627	-2.470	-13.653	-12.697	-37.708	-13.223	-22.224	-44.874	-29.100	-0.151	-17.897	-133.198	-20.524	-69.889	24.274	-3.463	-27.418	6.847	9.346	-32.373
INT019	32.681	-51.500	-99.657	-9.084	-63.828	-36.762	-40.580	-40.688	-107.355	-37.841	-21.673	-16.346	-14.063	-23.924	-35.809	-25.229	-23.168	-60.079	-40.113	-16.993	-19.475	-117.569	-28.117	-91.472	4.757	-14.931	-56.453	1.285	2.370	-22.612
INT020	24.619	-46.484	-86.235	-11.720	-47.988	-29.781	-44.255	-41.048	-83.560	-17.042	-32.086	-6.573	-24.259	-15.018	-41.163	-18.885	-35.761	-63.264	-46.262	-16.541	-23.297	-138.530	-28.646	-112.325	-14.747	-11.497	-57.558	-10.543	1.160	-23.673
INT021	55.923	-47.685	-29.515	8.224	-4.892	-20.511	-38.528	-40.112	-75.021	0.448	2.369	-26.133	-37.002	1.240	-12.730	19.176	-32.305	-24.327	-23.319	-26.133	-17.037	7.911	-7.937	-197.620	-38.168	-68.237	33.754	-8.014	-8.898	15.629
INT022	40.613	-47.083	-70.772	-3.534	-24.067	-25.210	-31.473	-35.127	-65.221	10.784	-8.147	-14.638	-22.162	8.116	-45.524	-11.303	-5.016	-32.808	-49.303	6.243	-14.824	-164.381	-32.992	-69.689	13.561	-22.468	-17.251	8.159	7.834	-27.336
INT023	22.871	-45.731	-78.289	-11.198	-29.353	-46.373	-60.509	-46.318	-50.482	1.678	-5.362	-40.705	-11.536	-19.494	-46.465	-4.562	-25.747	-45.670	-68.068	-21.137	-33.360	-143.025	-28.273	-74.724	-6.302	-27.194	-41.857	-10.487	-1.804	-41.922
INT024	24.025	-37.253	-85.085	-29.485	-64.205	-56.331	-66.071	-38.264	-15.876	21.430	-34.052	-35.122	-17.021	-25.964	-56.925	-21.189	-21.184	-43.471	-83.545	-26.443	-71.622	-121.238	-39.692	-73.297	-22.175	-48.740	-58.525	-12.695	-7.842	-35.879
INT025	72.186	-43.014	-37.928	-15.120	-16.091	-18.549	-17.473	-16.273	-23.671	35.796	15.036	-19.979	31.010	-47.599	29.632	31.330	3.194	6.858	-48.957	44.515	16.965	-91.129	-0.952	-39.069	62.652	-22.397	6.589	21.029	48.090	-38.856
INT026	61.027	-53.276	-38.982	-69.896	-50.169	-54.666	-45.473	-30.220	-26.535	33.526	-24.116	-38.392	-4.823	6.507	-3.145	-6.471	1.169	-32.022	-93.168	20.713	-13.062	-50.960	-12.035	-43.577	55.130	-66.237	-42.768	-9.115	17.098	-38.320
INT027	16.453	-40.011	-36.569	-125.557	-87.941	-82.571	-80.515	-40.410	-21.399	22.160	-82.074	-77.877	-49.081	-41.103	-35.530	-7.192	-15.509	-91.233	-137.197	-38.743	-14.813	-41.793	-29.868	-42.968	19.838	-85.110	-62.277	-51.520	-20.906	-42.673
INT028	14.803	-32.851	-33.745	-133.943	-92.865	-62.684	-93.856	-56.874	-20.034	17.566	-125.826	-80.926	-62.090	-103.438	-51.457	-8.082	-12.304	-116.443	-165.890	-74.571	-1.240	-30.550	-19.770	-49.915	-33.745	-117.794	-56.894	-88.400	-25.697	-44.124
INT029	44.165	1.883	-5.615	-65.360	-38.127	-45.744	-44.640	-39.310	-41.374	43.750	-33.334	-4.084	19.423	-8.738	20.446	40.666	-7.675	-29.672	-73.924	17.901	66.507	-48.978	26.609	-25.146	36.209	-64.649	-11.774	1.534	35.469	-29.560
INT030	36.696	-5.982	-2.999	-130.547	-57.442	-92.744	-77.576	-42.776	-68.411	36.047	-84.221	-47.048	-14.353	-21.343	-18.541	39.347	2.809	-109.305	-126.103	-15.340	52.305	-37.198	35.604	-37.134	-2.241	-112.501	-72.870	-62.229	-19.155	-20.382
INT031	20.216	3.572	-7.567	-138.740	-49.712	-65.088	-80.255	-32.711	-79.495	21.512	-127.114	-60.965	-51.295	-34.647	-46.925	-2.414	-6.690	-119.975	-156.866	-39.708	25.631	-54.981	-0.517	-26.440	-13.766	-129.363	-88.402	-74.481	-43.721	-19.775
INT032	34.364	7.345	4.443	-138.883	-23.804	-66.250	-57.627	-15.475	-83.309	-5.004	-149.847	-98.741	-71.249	-53.431	-53.115	-23.481	-9.150	-141.195	-167.115	-61.045	21.423	-63.839	-10.953	-25.317	-39.530	-127.967	-108.459	-84.805	-32.169	-26.022
INT033	22.251	-0.317	-8.899	-110.296	-3.952	-76.882	-69.725	-43.636	-119.514	-21.255	-97.415	-75.510	-82.484	-42.343	-24.777	-57.888	-15.795	-128.098	-122.615	-19.097	18.006	-96.943	-25.804	-36.899	-14.865	-92.011	-62.085	-36.492	7.206	8.921
INT034	59.022	18.780	0.752	-117.444	-7.867	-34.649	-42.832	4.091	-109.878	-41.989	-126.850	-107.491	-71.175	-56.341	-41.013	-46.035	-12.689	-151.563	-113.298	-17.640	6.496	-106.128	-13.287	-22.362	-16.453	-89.438	-81.974	-59.863	-26.212	-10.032
INT035	81.348	15.412	-1.882	-101.961	-11.496	0.394	8.991	45.725	-00.171	-33.523	-156.271	-113.047	-98.045	-48.833	-54.307	-18.394	15.479	-133.723	-99.178	-22.152	-8.109	-111.709	-27.515	0.038	-22.322	-66.761	-79.978	-61.428	-51.374	-9.347
INT036	109.650	32.635	-14.562	-72.930	18.757	44.516	46.087	97.819	-103.663	-28.584	-169.026	-156.022	-96.944	-61.004	-55.754	-24.202	31.603	-99.059	-78.735	-17.410	-15.855	-106.097	-37.283	37.482	-20.506	-46.028	-80.944	-70.009	-45.727	-31.206
INT037	107.190	13.043	-59.528	-83.001	24.205	12.033	-4.912	31.404	-148.781	-56.910	-136.057	-215.826	-147.111	-48.819	-47.063	-48.461	0.427	-120.165	-74.672	17.474	-12.011	-132.945	-102.530	25.957	-38.312	-67.117	-101.480	-91.182	-41.552	-38.270
INT038	129.765	11.300	-56.729	-75.220	34.719	19.946	17.221	49.588	-126.511	-72.343	-144.816	-243.369	-141.416	-61.497	-62.173	-39.418	-29.668	-113.017	-34.386	5.292	-22.237	-125.414	-83.845	46.122	-23.912	-40.497	-120.761	-77.458	-46.789	-57.753
INT039	125.000	3.012	-31.412	-69.960	54.514	61.021	47.214	81.053	-96.967	-64.748	-138.633	-239.271	-151.517	-46.601	-57.953	-9.373	59.541	-119.924	-14.521	3.126	-11.899	-129.376	-97.683	66.948	-26.655	-15.154	-103.678	-69.774	-66.073	-66.709
INT040	141.303	8.142	-0.471	-51.423	70.180	88.574	73.242	105.509	-111.203	-51.544	-137.958	-250.766	-153.007	-18.941	-77.653	12.193	66.987	-89.209	5.739	-2.164	-8.694	-140.511	-83.099	86.793	17.514	10.274	-92.435	-61.439	-75.578	-79.108
INT041	69.252	34.022	-32.128	-78.028	17.530	24.625	-1.771	35.963	-138.256	-65.843	-163.355	-280.691	-230.732	-73.309	-77.850	-14.978	1.963	-134.546	-21.041	-14.622	-96.407	-174.619	-126.353	36.325	-36.761	-36.170	-115.974	-92.145	-66.100	-119.888
INT042	71.106	-16.124	-16.030	-93.386	32.298	28.124	1.206	65.337	-139.101	-73.332	-162.641	-293.291	-193.929	-83.722	-74.970	-9.219	14.203	-112.757	-0.923	-36.044	-94.103	-161.371	-110.664	44.437	-47.302	-13.225	-105.147	-85.751	-71.165	-140.451
INT043	110.601	-11.922	2.383	-44.895	45.746	30.993	18.125	74.661	-113.978	-89.976	-162.276	-289.236	-196.972	-22.598	-55.390	19.184	38.715	-89.442	18.647	-23.936	-104.725	-168.920	-107.740	31.514	-40.385	-12.714	-69.378	-49.472	-51.254	-97.450
INT044	139.812	5.377	12.254	-29.211	78.562	46.199	49.867	78.135	-113.131	-48.567	-120.193	-255.822	-190.450	-32.682	-31.839	32.936	55.532	-42.922	52.140	-24.517	-107.560	-147.621	-85.293	48.767	-38.019	8.093	-60.799	-39.179	-42.919	-104.329
INT045	54.668	0.253	21.166	-58.969	30.475	27.981	22.663	42.210	-111.786	-44.086	-138.394	-266.005	-225.119	-116.861	-59.475	15.603	21.206	-69.520	19.530	-32.038	-112.903	-145.713	-130.866	11.576	-55.799	-15.945	-76.274	-33.629	-12.474	-140.726
INT046	75.650	-28.491	34.641	-15.985	32.992	48.315	27.523	47.027	-124.114	-31.121	-136.266	-258.379	-224.807	-101.978	-48.730	38.521	27.064	-53.655	33.962	-53.006	-94.120	-131.113	-102.075	-5.465	-47.152	3.495	-46.217	-36.521	-20.567	-131.106
INT047	97.970	-37.315	32.422	-21.460	23.647	55.765	18.304	44.509	-97.291	-28.159	-125.394	-250.926	-230.942	-95.304	-31.525	43.837	19.396	-45.359	40.969	-61.002	-97.700	-140.534	-69.879	7.561	-55.872	-2.694	-46.030	-26.326	-32.820	-102.210
INT048	125.045	-39.606	17.667	-10.873	13.549	69.127	47.240	43.386	-98.244	-22.691	-125.020	-244.453	-224.088	-95.237	-21.613	56.289	37.727	-12.574	57.133	-65.793	-73.234	-116.752	-27.670	16.540	-30.414	-4.851	-39.586	-26.637	-21.363	-65.015
INT049	101.551	-14.582	17.104	-6.520	60.640	82.460	53.725	1.619	-90.134	8.553	-95.126	-251.128	-231.204	-90.671	-38.127	49.931	14.942	-19.935	56.883	-48.282	-18.421	-93.148	-114.682	11.016	-22.422	-0.600	-31.583	-27.941	-13.901	-89.814
INT050	129.131	-22.709	8.471	-11.141	54.539	35.311	47.533	30.757	-91.244	-2.718	-115.063	-244.746	-206.904	-89.484	-43.923	50.886	5.734	-8.399	37.596	-76.546	-38.196	-71.145	-185.876	31.429	-22.058	-18.520	-50.871	-41.822	-18.530	-78.290
INT051	143.541	-25.760	-5.593	-40.172	46.470	16.819	26.896	21.140	-91.067	-11.354	-147.850	-242.986	-215.500	-118.706	67.724	50.660	-10.307	-13.068	29.883	-84.191	-61.855	-73.526	-193.534	46.718	-12.679	-36.764	-49.086	-35.852	-37.104	-63.998
INT052	128.910	-35.945	-1.488	-30.201	63.997	28.556	23.586	25.260	-82.285	-20.150	-157.312	-279.421	-211.050	-113.644	-51.605	62.207	-28.458	-2.728	1.416	-103.196	-42.020	-82.618	-163.352	48.584	-31.122	-42.379	-52.084	-43.447	-38.993	-34.811
INT053	105.487	6.046	29.876	18.994	70.253	22.351	60.546	50.191	-82.308	-6.907	-127.279	-295.674	-228.102	-155.168	-48.856	62.439	-2.641	47.785	10.542	-27.450	-16.354	-41.167	-175.206	69.526	-4.637	-19.185	-35.930	-31.487	-52.881	-49.481
INT054	89.479	-2.589	17.910	17.629	65.387	35.700	38.293	45.720	-88.523	-35.946	-137.916	-277.294	-199.230	-152.653	-47.928	50.774	-6.176	25.100	-10.145	-24.525	-27.500	-25.061	-126.498	71.010	-19.156	-27.114	-43.059	-47.327	-59.872	-28.430
INT055	83.225	-18.099	-7.733	-4.705	68.689	-3.024	38.542	27.524	-75.471	-58.264	-143.360	-257.196	-218.180	-164.435	-58.054	33.400	-19.572	19.416	-19.865	-70.244	-34.018	-54.875	-119.362	66.106	-35.219	-15.267	-31.603	-49.929	-75.040	-19.024
INT056	69.083	-38.932	-17.079	26.088	38.709	2.667	42.322	15.257	-77.806	-18.777	-133.580	-271.936	-215.075	-130.583	-53.759	13.544	-13.389	7.567	-27.355	-77.015	-42.092	-71.099	-140.867	40.281	-41.317	-19.107	-42.888	-45.810	-64.150	-6.988
INT057	73.054	-15.944	5.235	59.359	84.856	43.562	69.614	43.235	-48.148	-11.364	-131.575	-253.607	-212.232	-112.081	-46.028	36.423	37.296	42.809	11.292	-28.504	21.967	-76.939	-114.302	86.663	5.545	-7.599	-27.399	-54.063	-99.435	-18.019
INT058	65.764	-51.333	5.073	42.333	46.507	43.641	45.052	43.845	-64.391	-0.977	-115.055	-254.903	-188.912	-119.035	-51.739	44.544	20.000	42.949	28.683	-37.240	-3.518	-88.261	-109.432	54.707	-21.661	-21.750	-30.607	-51.399	-104.220	-10.005
INT059	67.184	-88.242	3.212	26.783	7.555	22.649	21.589	26.216	-79.984	-28.634	-124.848	-251.185	-186.488	-121.794	-58.143	31.609	0.276	13.333	-0.803	-45.264	-15.895	-102.946	-115.352	29.657	-33.773	-44.022	-19.166	-72.581	-93.567	-16.833
INT060	41.877	-67.254	26.103	19.891	-8.560	8.933	-7.627	10.336	-69.752	-36.467	-122.890	-240.780	-168.625	-112.450	-29.902	25.631	-8.328	-15.463	-19.100	-49.495	-25.112	-114.678	-127.127	-0.248	-44.142	-42.776	-32.608	-56.460	-83.853	-20.891
INT061	112.010	-39.445	62.937	77.565	68.812	65.041	85.117	82.343	-33.309	12.577	-64.509	-206.320	-123.705	-35.296	4.269	40.323	77.645	16.250	8.291	-46.007	29.231	-118.721	-98.165	43.799	-27.297	-1.616	-33.799	-52.996	-51.991	-32.194
INT062	96.053	-40.649	19.656	24.659	15.827	43.592	46.186	64.797	-52.146	-5.641	-66.465	-222.674	-146.779	-51.547	-12.811	18.128	46.485	-24.107	-2.814	-57.249	11.614	-98.584	-124.262	15.493	-49.251	-26.891	-67.428	-55.541	-55.002	-38.252
INT063	81.231	-47.150	-17.079	0.384	-33.319	-6.341	-10.459	15.342	-83.135	-32.145	-83.508	-209.990	-161.669	-48.967	-40.103	-21.820	-7.745	-70.849	-45.673	-65.942	0.150	-117.021	-163.539	-30.776	-50.334	-50.000	-75.845	-53.992	-46.963	-11.303
INT064	47.568	-64.558	-61.591	-17.525	-70.589	-43.320	-45.252	-25.967	-85.535	-55.591	-92.242	-208.033	-164.935	-68.703	-48.853	-53.202	-16.047	-94.625	-63.385	-62.286	-35.252	-105.698	-160.377	-42.990	-84.175	-74.698	-84.248	-66.574	-66.857	-4.102
INT065	65.841	-10.723	24.683	27.489	-20.573	5.419	39.033	41.345	-38.154	-16.613	-62.594	-175.105	-56.701	-56.094	-33.772	17.369	62.265	-38.677	-47.740	-24.846	-36.250	-57.799	-69.248	29.377	-28.662	-19.838	-60.082	-44.930	-3.927	9.080
INT066	55.083	-24.320	-1.380	-5.496	-42.955	-38.050	-3.573	1.145	-58.491	-44.577	-65.746	-174.857	-72.540	-85.109	-48.173	-2.619	28.611	-51.450	-65.545	-33.967	5.687	-64.032	-92.789	-9.874	-49.341	-41.749	-67.853	-48.802	-32.920	-1.700
INT067	40.397	-40.330	-33.092	-24.105	-93.785	-81.788	-44.107	-13.946	-84.277	-53.469	-61.347	-182.316	-83.654	-108.105	-66.724	-29.573	-0.016	-87.092	-77.895	-29.561	-19.915	-86.917	-108.333	-14.799	-77.676	-53.889	-88.977	-41.266	-43.572	-15.239
INT068	40.161	-51.655	-49.537	-28.533	-98.978	-105.333	-53.677	-41.196	-79.926	-55.166	-74.357	-176.289	-112.926	-106.510	-80.215	-37.546	-29.702	-100.823	-88.073	-31.532	-42.852	-80.728	-139.486	-31.871	-91.446	-85.344	-105.243	-79.424	-78.203	-26.172
INT069	101.452	11.802	-4.358	8.510	-32.882	-6.328	46.921	18.505	-6.264	-12.214	-48.687	-64.814	-25.989	-38.930	-25.328	22.244	33.131	-52.793	-84.097	10.089	18.215	-46.442	-76.682	33.103	-10.044	-27.305	69.915	-40.642	-70.230	-25.032
INT070	78.098	-0.452	-40.727	-17.142	-66.849	-43.024	-7.770	-1.297	-29.142	-56.811	-83.612	-65.535	-50.018	-89.999	-47.247	-18.271	10.844	-56.346	-94.969	1.278	2.264	-43.650	-106.594	-1.820	-28.061	-39.250	-75.878	-21.085	-74.310	-29.211
INT071	63.088	-3.920	-88.611	-47.042	-105.832	-93.016	-34.850	-25.068	-65.029	-58.059	-85.104	-70.342	-44.409	-97.248	-44.447	-20.575	-5.972	-84.306	-96.397	12.790	-6.214	-52.692	-97.282	4.625	-38.923	-48.320	-88.349	-5.557	-76.795	-15.126
INT072	51.203	-37.034	-97.742	-47.248	-119.431	-100.228	-29.909	-16.370	-98.167	-41.915	-78.599	-41.277	-59.823	-82.864	-33.399	-20.713	-4.756	-77.273	-96.553	29.138	9.927	-20.401	-107.725	10.133	-22.365	-17.833	-76.564	15.777	-72.252	22.740
INT073	70.439	26.000	-58.057	-79.910	-123.621	-75.658	-11.610	-9.731	-5.227	-7.702	-19.684	-14.014	-32.885	-48.025	-39.349	-2.079	0.181	-53.711	-85.123	38.273	53.473	-16.753	-74.598	23.324	8.308	-10.165	-53.228	-8.373	-56.207	-15.046
INT074	96.697	26.626	-64.100	-58.975	-115.299	-68.078	-6.405	-1.510	-10.493	-5.822	-25.062	1.900	-27.686	-52.684	-27.527	-3.507	7.834	-44.663	-66.593	45.092	31.864	6.760	-45.443	35.669	15.673	7.443	-45.445	14.294	-25.264	15.424
INT075	98.171	41.974	-62.776	-43.825	-116.440	-55.478	-3.347	20.041	-7.420	-6.006	-45.251	19.195	-23.839	-47.189	-19.746	21.386	17.355	-50.236	-42.115	39.741	19.574	8.842	-11.078	33.465	18.335	12.428	-29.826	16.988	-17.882	15.467
INT076	81.632	33.350	-69.461	-31.242	-107.589	-58.398	10.813	47.303	18.492	-2.495	-28.289	13.338	-13.201	-28.117	-4.392	38.046	3.992	-39.845	-44.702	47.279	13.259	21.024	-4.822	29.382	20.230	11.035	-22.043	35.013	2.920	24.384
INT077	56.727	-12.411	-50.006	-28.163	-83.502	-37.434	17.925	-3.117	14.118	1.054	-30.837	-34.664	-36.246	-62.239	-20.320	32.355	-10.647	-70.877	-84.112	12.556	33.076	0.210	11.050	-6.108	-12.256	-11.882	9.181	-7.656	-5.886	-30.734
INT078	66.373	-10.427	-46.073	-48.770	-82.257	-43.565	13.370	36.230	25.429	10.145	-38.958	-36.644	-42.237	-56.367	-3.791	34.743	-5.301	-49.127	-64.980	23.965	-28.998	25.882	-24.551	15.578	-13.125	13.477	8.804	-1.971	-14.260	-1.113
INT079	59.110	-3.931	-44.590	-23.890	-114.457	-34.320	2.850	53.673	46.343	-3.705	-27.538	-31.051	-44.122	-54.716	-3.938	32.481	-4.371	-66.983	-57.317	12.859	-25.142	22.216	-26.642	11.676	-8.637	15.570	13.457	0.085	-17.457	-2.459
INT080	59.355	-5.657	-38.370	-26.825	-92.616	-38.016	12.762	52.387	44.681	-13.196	-32.407	-27.799	-41.594	-70.776	3.095	32.597	-6.224	-61.290	-15.125	10.618	-42.055	23.637	-10.179	6.092	-15.633	22.712	8.431	18.611	-18.446	-14.649
INT081	23.099	-15.671	-40.569	-67.076	-40.613	-43.132	-17.155	13.507	12.433	-31.783	-47.996	-49.790	-51.901	-135.569	-37.209	18.813	-28.769	-102.763	-48.349	3.000	-71.817	-3.842	-26.491	4.932	-23.698	-13.696	-44.590	-20.791	-45.899	-27.292
INT082	36.101	-9.229	-16.675	-38.786	-35.950	-51.390	-12.306	26.959	25.381	-25.145	-34.003	-49.898	-31.967	-116.825	-18.398	1.202	-28.232	-91.231	-12.222	-0.660	-94.709	10.899	-8.932	-3.816	-18.016	-7.020	-51.653	11.916	-26.292	-16.168
INT083	45.999	7.477	-4.640	-15.875	-23.072	-43.957	-12.848	23.682	21.984	-23.758	-4.090	-21.962	-20.524	3.983	-120.047	10.395	-24.647	-65.660	15.468	4.566	-91.865	9.411	10.521	-1.044	-9.875	13.909	-51.574	28.197	-22.570	-20.333
INT084	51.828	9.999	-6.321	-51.314	-15.202	-25.892	-2.343	6.705	35.557	-28.809