

Date/Time	Tubo	Up Time	I Flow	Tir	Avg DP/Hz	Avg Press	Avg Temp	Avg SG R	Avg Heati	Ext Param/Un	CorVol	R1 PMX	Energy R1	CorVol R1 STD
03/01/2021 09:00	28077-01	1440.00	1440		8.22	107.09	71.67	0.5795	1019.7	29.666344	1016.457092	9855.2373	966.440979	
03/02/2021 09:00	28077-01	1440.00	1440		9.04	107.05	72.08	0.5795	1019.7	31.089947	1064.680054	10322.792	1012.291077	
03/03/2021 09:00	28077-01	1440.00	1440		5.23	107.3	73.97	0.5795	1019.7	23.699705	811.171692	7864.8574	771.256897	
03/04/2021 09:00	28077-01	1440.00	1440		6	107.31	74.69	0.5795	1019.7	25.358173	866.896423	8405.1465	824.239624	
03/05/2021 09:00	28077-01	1440.00	1440		6.6	106.36	74.21	0.5795	1019.7	26.471983	905.114929	8775.7002	860.577576	
03/06/2021 09:00	28077-01	1440.00	1440		2.52	108.18	71.73	0.5795	1019.7	16.503687	566.086975	5488.5952	538.231934	
03/07/2021 09:00	28077-01	1440.00	1191		2.72	107.94	73.62	0.5795	1019.7	17.103401	484.660797	4699.1138	460.812439	
03/08/2021 09:00	28077-01	1440.00	1440		10.23	106.04	75.19	0.5795	1019.7	32.927708	1124.655029	10904.29	1069.314941	
03/09/2021 09:00	28077-01	1440.00	1440		8.42	106.26	75.6	0.5795	1019.7	29.907303	1021.271362	9901.915	971.018372	
03/10/2021 09:00	28077-01	1440.00	1440		7.64	106.37	76.32	0.5795	1019.7	28.50086	972.661316	9430.6084	924.800232	
03/11/2021 09:00	28077-01	1440.00	1440		8.08	106.28	76.91	0.5795	1019.7	29.273932	998.549927	9681.6152	949.414978	
03/12/2021 09:00	28077-01	1440.00	1440		4.65	107.03	77.1	0.5795	1019.7	22.317057	761.777527	7385.9473	724.293274	
03/13/2021 09:00	28077-01	1420.00	825		4.27	106.95	77.46	0.5795	1019.7	21.362825	416.836029	4041.5063	396.325073	
03/14/2021 08:40	28077-01	1420.00	0		0	108.79	75.85	0.5795	1019.7	0	0	4041.5063	396.325073	
03/14/2021 09:40	28077-01	1400.00	640		2.76	107.96	72.46	0.5795	1019.7	17.253048	262.652191	2546.5903	249.728043	
03/15/2021 09:00	28077-01	1440.00	1440		6.78	106.64	76.79	0.5795	1019.7	26.861774	916.501099	8886.0977	871.403442	
03/16/2021 09:00	28077-01	1440.00	1440		9.61	106.02	76.92	0.5795	1019.7	31.890675	1087.120605	10540.368	1033.627441	
03/17/2021 09:00	28077-01	1440.00	1440		9.48	106.03	75.59	0.5795	1019.7	31.677883	1080.37207	10474.937	1027.210938	
03/18/2021 09:00	28077-01	1440.00	1440		9.72	106.03	74.97	0.5795	1019.7	32.08136	1095.740479	10623.944	1041.82312	
03/19/2021 09:00	28077-01	1440.00	1440		7.28	106.77	74.46	0.5795	1019.7	27.854874	952.40918	9234.249	905.544617	
03/20/2021 09:00	28077-01	1440.00	1251		2.84	107.78	72.27	0.5795	1019.7	17.450994	518.722046	5029.3608	493.197632	
03/21/2021 09:00	28077-01	1440.00	728		2.59	107.95	73.75	0.5795	1019.7	16.68961	288.938843	2801.4573	274.721222	
03/22/2021 09:00	28077-01	1440.00	1440		5.24	106.94	76.8	0.5795	1019.7	23.660566	807.767334	7831.8501	768.020081	
03/23/2021 09:00	28077-01	1440.00	1440		7.15	106.41	77.05	0.5795	1019.7	27.573488	940.405701	9117.8682	894.131775	
03/24/2021 09:00	28077-01	1440.00	1440		6.21	106.6	77.77	0.5795	1019.7	25.702599	876.317261	8496.4873	833.196899	
03/25/2021 09:00	28077-01	1440.00	1440		6.54	106.47	76.42	0.5795	1019.7	26.387087	900.366516	8729.6611	856.062805	
03/26/2021 09:00	28077-01	1440.00	1440		6	106.55	77.26	0.5795	1019.7	25.276207	861.90802	8356.7803	819.496704	
03/27/2021 09:00	28077-01	1440.00	826		3.55	106.99	80.12	0.5795	1019.7	19.464741	379.81778	3682.5896	361.128357	
03/28/2021 09:00	28077-01	1440.00	992		2.9	107.7	73.7	0.5795	1019.7	17.660608	416.848907	4041.6313	396.337311	
03/29/2021 09:00	28077-01	1440.00	1440		7.63	106.51	74.11	0.5795	1019.7	28.502121	973.670044	9440.3887	925.759338	
03/30/2021 09:00	28077-01	1440.00	1440		8.43	106.18	78.55	0.5795	1019.7	29.897345	1018.19812	9872.1182	968.096313	
03/31/2021 09:00	28077-01	1440.00	1440		8.94	106.1	75.82	0.5795	1019.7	30.794241	1049.402954	10174.671	997.765686	

Date/Time	Tubo	Up Time	ITime R2	Avg DP/Hz	Avg Press	Avg Temp	Avg SG R	Avg Heati	Ext Param/Un	CorVol	R2 PMX	Energy R2	CorVol R2 STD
03/01/2021 09:00	28077-02	1440	1440	8.99	107.62	69.23	0.5795	1019.7	31.089006	468.920898	4546.5044	445.847015	
03/02/2021 09:00	28077-02	1440	1440	9.89	107.61	69.69	0.5795	1019.7	32.601116	491.4841	4765.27	467.299988	
03/03/2021 09:00	28077-02	1440	1440	5.58	107.77	71.71	0.5795	1019.7	24.522142	369.488312	3582.4387	351.307159	
03/04/2021 09:00	28077-02	1440	1440	6.42	107.79	72.48	0.5795	1019.7	26.293402	395.664825	3836.2375	376.195618	
03/05/2021 09:00	28077-02	1440	1440	7.07	106.86	71.81	0.5795	1019.7	27.476057	413.526489	4009.418	393.178375	
03/06/2021 09:00	28077-02	1440	1440	2.49	108.61	69.37	0.5795	1019.7	16.447233	248.37001	2408.115	236.148636	
03/07/2021 09:00	28077-02	1440	1123	2.95	108.32	71.34	0.5795	1019.7	17.869087	210.104065	2037.1007	199.765625	
03/08/2021 09:00	28077-02	1440	1440	11.2	106.56	72.99	0.5795	1019.7	34.53611	519.194275	5033.939	493.646637	
03/09/2021 09:00	28077-02	1440	1440	9.14	106.76	73.37	0.5795	1019.7	31.231304	469.410339	4551.25	446.312378	
03/10/2021 09:00	28077-02	1440	1440	8.24	106.87	74.1	0.5795	1019.7	29.665283	445.595459	4320.3486	423.669342	
03/11/2021 09:00	28077-02	1440	1440	8.72	106.79	74.77	0.5795	1019.7	30.478399	457.571045	4436.46	435.055664	
03/12/2021 09:00	28077-02	1440	1440	4.89	107.49	74.95	0.5795	1019.7	22.926317	344.453491	3339.7092	327.504211	
03/13/2021 09:00	28077-02	1420	818	4.52	107.38	75.27	0.5795	1019.7	22.009806	187.570801	1818.6255	178.341125	
03/14/2021 08:40	28077-02	1420	0	0	109.16	73.62	0.5795	1019.7	0	0	1818.6255	178.341125	
03/14/2021 09:40	28077-02	1400	640	2.78	108.43	70.13	0.5795	1019.7	17.35989	116.337723	1127.9728	110.613174	
03/15/2021 09:00	28077-02	1440	1440	7.2	107.13	74.55	0.5795	1019.7	27.743975	416.657349	4039.7742	396.155182	
03/16/2021 09:00	28077-02	1440	1440	10.36	106.54	74.78	0.5795	1019.7	33.196377	498.066925	4829.0952	473.558899	
03/17/2021 09:00	28077-02	1440	1440	10.21	106.57	73.23	0.5795	1019.7	32.956837	494.726715	4796.709	470.383026	
03/18/2021 09:00	28077-02	1440	1440	10.54	106.6	72.51	0.5795	1019.7	33.497849	503.64743	4883.2021	478.864807	
03/19/2021 09:00	28077-02	1440	1440	7.8	107.3	72.1	0.5795	1019.7	28.916359	435.26236	4220.1621	413.844696	
03/20/2021 09:00	28077-02	1440	919	4.25	107.72	71.64	0.5795	1019.7	21.375328	205.252777	1990.0643	195.153046	
03/21/2021 09:00	28077-02	1440	634	3	108.37	70.56	0.5795	1019.7	18.026077	119.69857	1160.5585	113.808647	
03/22/2021 09:00	28077-02	1440	1440	5.47	107.43	74.59	0.5795	1019.7	24.240931	364.294647	3532.0828	346.369049	
03/23/2021 09:00	28077-02	1440	1440	7.59	106.91	74.87	0.5795	1019.7	28.469744	427.388641	4143.8218	406.358429	
03/24/2021 09:00	28077-02	1440	1440	6.53	107.08	75.64	0.5795	1019.7	26.434273	396.701996	3846.2935	377.181763	
03/25/2021 09:00	28077-02	1440	1440	6.94	106.96	74.1	0.5795	1019.7	27.238346	409.111359	3966.6111	388.980499	
03/26/2021 09:00	28077-02	1440	1440	6.31	106.99	75.03	0.5795	1019.7	25.995575	390.190491	3783.1599	370.990662	
03/27/2021 09:00	28077-02	1440	815	3.62	107.39	78.06	0.5795	1019.7	19.702734	166.815979	1617.3934	158.607574	
03/28/2021 09:00	28077-02	1440	964	3.03	108.14	71.36	0.5795	1019.7	18.0893	182.591141	1770.3442	173.606506	
03/29/2021 09:00	28077-02	1440	1440	8.2	107.02	71.72	0.5795	1019.7	29.608173	445.265015	4317.145	423.355164	
03/30/2021 09:00	28077-02	1440	1440	9.02	106.69	76.39	0.5795	1019.7	31.013731	464.89566	4507.4771	442.019867	
03/31/2021 09:00	28077-02	1440	1440	9.63	106.62	73.51	0.5795	1019.7	32.031372	480.457581	4658.3608	456.81604	