

Numeric Report

TREND REPORT

MESS-CC-TEP-0192/2025

Customer: THYSSENKRUPP PRESTA DE MEXICO, S.A. DE C.V.
Equipment: Cámara de Humedad
Technician: Héctor U. Ortiz Santiago.

Run Start: 11:30:30
Run End: 19:31:30

Time	Record #	Ch 201 (°C)	Ch 202 (°C)	Ch 203 (°C)	Ch 204 (°C)	Ch 205 (°C)	Ch 206 (°C)	Ch 207 (°C)	Ch 208 (°C)	Ch 209 (°C)
11:30:30	1	21.250	23.540	21.090	21.250	21.020	22.160	21.340	21.230	18.080
11:31:00	2	21.300	22.650	20.930	20.970	21.170	22.100	21.530	20.940	16.940
11:31:30	3	21.080	21.530	20.530	20.310	21.030	21.620	21.370	20.470	16.960
11:32:00	4	21.020	20.930	20.420	20.210	20.890	21.260	21.070	20.430	17.940
11:32:30	5	21.100	21.010	20.550	20.400	20.920	21.240	20.980	20.560	18.530
11:33:00	6	21.210	21.150	20.790	20.680	20.990	21.320	21.030	20.760	19.160
11:33:30	7	21.300	21.360	21.040	21.000	21.090	21.480	21.180	21.020	19.670
11:34:00	8	21.420	21.550	21.300	21.230	21.260	21.710	21.500	21.240	20.100
11:34:30	9	21.510	21.720	21.570	21.500	21.410	21.930	21.730	21.570	20.490
11:35:00	10	21.690	21.950	21.880	21.790	21.630	22.230	21.990	21.840	20.760
11:35:30	11	21.880	22.170	22.110	22.020	21.820	22.460	22.230	22.060	21.030
11:36:00	12	22.050	22.350	22.340	22.220	21.980	22.680	22.450	22.250	21.240
11:36:30	13	22.190	22.520	22.580	22.470	22.170	22.850	22.700	22.480	21.470
11:37:00	14	22.350	22.670	22.760	22.670	22.330	23.040	22.940	22.700	21.680
11:37:30	15	22.470	22.840	23.000	22.890	22.500	23.150	23.070	22.820	21.850
11:38:00	16	22.610	22.990	23.240	23.080	22.670	23.410	23.360	23.070	22.100
11:38:30	17	22.770	23.180	23.430	23.300	22.830	23.590	23.590	23.230	22.280
11:39:00	18	22.920	23.350	23.620	23.500	23.000	23.760	23.760	23.380	22.440
11:39:30	19	23.040	23.490	23.810	23.690	23.140	23.960	24.020	23.590	22.680
11:40:00	20	23.210	23.630	24.040	23.910	23.330	24.140	24.200	23.770	22.860
11:40:30	21	23.320	23.770	24.150	24.030	23.450	24.280	24.440	23.950	23.090
11:41:00	22	23.480	23.900	24.430	24.230	23.610	24.560	24.670	24.210	23.350
11:41:30	23	23.580	24.030	24.590	24.370	23.700	24.630	24.810	24.360	23.550
11:42:00	24	23.720	24.130	24.780	24.560	23.850	24.790	24.930	24.460	23.600
11:42:30	25	23.870	24.290	24.870	24.680	23.980	24.910	25.170	24.640	23.680
11:43:00	26	24.000	24.460	25.000	24.850	24.110	25.060	25.410	24.780	23.910
11:43:30	27	24.080	24.580	25.100	25.010	24.220	25.200	25.520	24.910	24.030
11:44:00	28	24.200	24.720	25.350	25.140	24.360	25.370	25.660	25.030	24.040
11:44:30	29	24.340	24.880	25.480	25.320	24.470	25.500	25.820	25.130	24.210
11:45:00	30	24.480	25.040	25.600	25.460	24.600	25.580	26.050	25.300	24.460
11:45:30	31	24.600	25.160	25.770	25.630	24.740	25.770	26.240	25.470	24.660
11:46:00	32	24.740	25.380	25.890	25.780	24.890	25.880	26.480	25.580	24.820
11:46:30	33	24.910	25.450	26.200	26.010	25.050	26.010	26.600	25.780	24.960
11:47:00	34	25.060	25.550	26.360	26.220	25.190	26.110	26.730	25.970	25.130
11:47:30	35	25.150	25.730	26.530	26.360	25.330	26.360	27.000	26.120	25.330
11:48:00	36	25.280	25.960	26.530	26.470	25.470	26.450	27.240	26.250	25.400
11:48:30	37	25.420	26.140	26.700	26.610	25.570	26.750	27.400	26.410	25.470
11:49:00	38	25.530	26.190	26.920	26.820	25.700	26.840	27.480	26.520	25.570
11:49:30	39	25.620	26.410	26.980	26.980	25.810	26.940	27.730	26.680	25.800
11:50:00	40	25.750	26.550	27.080	27.110	25.970	27.200	27.850	26.810	25.910
11:50:30	41	25.890	26.710	27.270	27.250	26.090	27.220	27.970	26.940	25.920
11:51:00	42	25.960	26.870	27.330	27.380	26.200	27.260	28.070	27.020	26.100
11:51:30	43	26.140	26.980	27.580	27.590	26.340	27.410	28.320	27.180	26.340
11:52:00	44	26.300	27.210	27.730	27.730	26.480	27.660	28.720	27.370	26.440
11:52:30	45	26.440	27.330	27.950	27.950	26.650	27.860	28.670	27.460	26.550
11:53:00	46	26.570	27.570	28.020	28.140	26.800	28.010	28.830	27.650	26.640
11:53:30	47	26.710	27.640	28.170	28.320	26.870	28.200	28.960	27.780	26.770
11:54:00	48	26.800	27.860	28.240	28.430	26.970	28.420	29.360	27.930	26.830
11:54:30	49	26.940	28.000	28.410	28.640	27.170	28.450	29.380	28.070	26.990
11:55:00	50	27.100	28.150	28.680	28.800	27.340	28.540	29.480	28.240	27.170
11:55:30	51	27.210	28.260	28.820	28.960	27.460	28.740	29.650	28.370	27.340
11:56:00	52	27.360	28.560	28.930	29.120	27.630	29.050	29.880	28.490	27.430
11:56:30	53	27.520	28.600	29.080	29.260	27.750	29.110	29.980	28.620	27.460
11:57:00	54	27.640	28.800	29.200	29.380	27.880	29.370	30.370	28.770	27.570

Mess Servicios Metrológicos S. de R.L. de C.V. Acceso III, No. 16A, Nave 10, Parque Industrial Benito Juárez, Querétaro, Qro.

Para cualquier duda, comentario, sugerencia, felicitación o queja favor de llamar o comunicarse a los siguientes correos:

Tel. (442) 1 96 49 38, oscar@mess.com.mx marypaz.cruz@mess.com.mx calidad@mess.com.mx

CERTIFICADO DE CALIBRACIÓN
DIGITAL ORIGINAL
MESS SERVICIOS METROLÓGICOS



Laboratorio acreditado por PJLA con número de acreditación 56695 vigente hasta 2025-10-31 en cumplimiento a la norma ISO/IEC 17025:2017. "Requisitos generales para la competencia de laboratorios de ensayo y de calibración".

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Customer: THYSSENKRUPP PRESTA DE MEXICO, S.A. DE C.V.
Equipment: Cámara de Humedad
Technician: Héctor U. Ortiz Santiago.

Run Start: 11:30:30
Run End: 19:31:30

Time	Record #	Ch 201 (°C)	Ch 202 (°C)	Ch 203 (°C)	Ch 204 (°C)	Ch 205 (°C)	Ch 206 (°C)	Ch 207 (°C)	Ch 208 (°C)	Ch 209 (°C)
11:57:30	55	27.770	28.950	29.370	29.650	28.020	29.290	30.340	28.920	27.830
11:58:00	56	27.890	29.130	29.430	29.770	28.150	29.590	30.500	29.060	27.830
11:58:30	57	27.990	29.310	29.510	29.920	28.250	29.620	30.630	29.180	27.930
11:59:00	58	28.200	29.500	29.660	29.990	28.390	30.070	30.890	29.230	28.000
11:59:30	59	28.280	29.640	29.750	30.220	28.570	30.080	31.190	29.360	28.130
12:00:00	60	28.440	29.860	29.890	30.360	28.690	30.310	31.320	29.520	28.290
12:00:30	61	28.580	29.970	30.120	30.520	28.780	30.340	31.300	29.710	28.540
12:01:00	62	28.730	30.080	30.250	30.730	28.950	30.290	31.430	29.890	28.650
12:01:30	63	28.860	30.270	30.410	30.890	29.080	30.460	31.590	30.050	28.760
12:02:00	64	29.000	30.470	30.520	31.010	29.170	30.650	31.710	30.140	28.920
12:02:30	65	29.220	30.660	30.630	31.100	29.370	31.130	31.920	30.240	29.070
12:03:00	66	29.300	30.720	30.850	31.340	29.490	31.180	32.030	30.400	29.230
12:03:30	67	29.480	30.740	31.060	31.510	29.610	31.270	32.060	30.590	29.360
12:04:00	68	29.550	30.970	31.130	31.750	29.770	31.400	32.300	30.690	29.460
12:04:30	69	29.730	31.120	31.300	31.840	29.900	31.470	32.460	30.810	29.640
12:05:00	70	29.830	31.390	31.420	32.000	30.050	31.680	32.550	31.000	29.760
12:05:30	71	30.190	31.520	31.570	32.080	30.190	32.060	32.760	31.010	29.780
12:06:00	72	30.150	31.580	31.810	32.200	30.300	32.160	32.860	31.160	29.960
12:06:30	73	30.270	31.680	31.910	32.430	30.410	32.080	32.870	31.370	30.070
12:07:00	74	30.360	31.910	31.960	32.560	30.520	32.200	32.940	31.530	30.090
12:07:30	75	30.480	32.170	32.120	32.640	30.680	32.340	33.270	31.590	30.330
12:08:00	76	30.620	32.240	32.300	32.830	30.780	32.400	33.350	31.680	30.500
12:08:30	77	30.710	32.340	32.410	32.950	30.900	32.450	33.560	31.850	30.570
12:09:00	78	30.870	32.460	32.580	33.080	31.050	32.650	33.550	31.990	30.780
12:09:30	79	31.000	32.580	32.740	33.240	31.190	32.710	33.610	32.200	30.910
12:10:00	80	31.140	32.620	32.970	33.420	31.340	32.900	33.770	32.340	31.030
12:10:30	81	31.230	32.770	33.060	33.550	31.450	33.020	33.990	32.490	31.160
12:11:00	82	31.440	32.990	33.140	33.720	31.600	33.360	34.170	32.610	31.320
12:11:30	83	31.550	33.070	33.270	33.820	31.690	33.380	34.260	32.680	31.320
12:12:00	84	31.670	33.270	33.280	33.910	31.840	33.540	34.330	32.870	31.370
12:12:30	85	31.740	33.360	33.430	34.070	31.930	33.650	34.400	32.920	31.550
12:13:00	86	31.930	33.530	33.640	34.210	32.050	33.670	34.700	33.140	31.750
12:13:30	87	32.100	33.770	33.730	34.350	32.160	33.880	34.830	33.200	31.880
12:14:00	88	32.150	33.810	33.920	34.500	32.310	34.090	35.010	33.350	32.050
12:14:30	89	32.320	33.890	34.060	34.620	32.460	34.190	35.100	33.510	32.220
12:15:00	90	32.510	34.100	34.230	34.700	32.620	34.380	35.210	33.670	32.340
12:15:30	91	32.580	34.140	34.430	34.940	32.720	34.380	35.250	33.810	32.470
12:16:00	92	32.690	34.310	34.420	34.950	32.810	34.440	35.490	33.900	32.390
12:16:30	93	32.830	34.370	34.480	35.150	32.920	34.760	35.620	33.960	32.400
12:17:00	94	32.850	34.650	34.530	35.220	33.050	34.800	35.800	34.060	32.630
12:17:30	95	33.000	34.700	34.710	35.350	33.130	34.990	35.860	34.190	32.750
12:18:00	96	33.200	34.880	34.880	35.500	33.350	35.120	36.090	34.290	32.960
12:18:30	97	33.280	34.870	35.040	35.660	33.410	35.190	36.040	34.490	33.110
12:19:00	98	33.370	34.960	35.150	35.770	33.510	35.270	36.160	34.710	33.210
12:19:30	99	33.490	35.150	35.230	35.940	33.610	35.730	36.460	34.770	33.270
12:20:00	100	33.570	35.330	35.330	36.000	33.740	35.640	36.650	34.850	33.280
12:20:30	101	33.720	35.470	35.500	36.140	33.840	35.820	36.660	34.980	33.450
12:21:00	102	33.870	35.390	35.630	36.240	33.880	35.810	36.660	35.050	33.620
12:21:30	103	33.950	35.390	35.780	36.370	33.910	35.830	36.790	35.250	33.720
12:22:00	104	34.010	35.500	35.840	36.500	34.090	35.970	37.020	35.430	33.760
12:22:30	105	34.140	35.810	35.920	36.640	34.220	36.260	37.090	35.410	33.810
12:23:00	106	34.240	35.880	36.040	36.750	34.310	36.410	37.210	35.470	33.870
12:23:30	107	34.320	36.020	36.190	36.880	34.440	36.590	37.380	35.560	34.040
12:24:00	108	34.470	36.050	36.330	36.990	34.600	36.590	37.540	35.770	34.180

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12:24:30	109	34.620	36.270	36.410	37.110	34.690	36.950	37.700	35.840	34.310
12:25:00	110	34.700	36.330	36.560	37.260	34.790	36.920	37.620	35.970	34.320
12:25:30	111	34.770	36.430	36.640	37.380	34.930	37.000	37.810	36.070	34.420
12:26:00	112	34.890	36.580	36.770	37.440	34.970	36.980	37.990	36.150	34.510
12:26:30	113	35.020	36.660	36.820	37.550	35.140	37.210	38.070	36.280	34.680
12:27:00	114	35.140	36.730	36.940	37.620	35.180	37.210	38.180	36.380	34.810
12:27:30	115	35.190	36.660	37.130	37.680	35.200	37.300	38.100	36.510	34.970
12:28:00	116	35.180	36.640	37.370	37.910	35.330	37.360	38.270	36.590	35.050
12:28:30	117	35.390	36.890	37.300	38.000	35.470	37.760	38.520	36.690	35.040
12:29:00	118	35.440	37.170	37.340	38.040	35.580	37.650	38.570	36.720	35.090
12:29:30	119	35.570	37.260	37.360	38.110	35.630	37.990	38.700	36.790	35.170
12:30:00	120	35.700	37.280	37.500	38.260	35.770	37.850	38.670	36.920	35.280
12:30:30	121	35.810	37.530	37.640	38.400	35.900	38.110	38.820	37.040	35.410
12:31:00	122	35.940	37.710	37.770	38.460	36.000	38.260	38.980	37.110	35.540
12:31:30	123	35.990	37.770	37.780	38.560	36.110	38.270	39.100	37.240	35.620
12:32:00	124	36.050	37.800	37.930	38.660	36.190	38.260	39.240	37.400	35.690
12:32:30	125	36.130	37.930	37.980	38.680	36.280	38.500	39.330	37.450	35.680
12:33:00	126	36.240	38.110	38.090	38.700	36.400	38.560	39.530	37.520	35.810
12:33:30	127	36.330	38.130	38.140	38.860	36.460	38.490	39.400	37.640	35.860
12:34:00	128	36.460	38.240	38.280	38.940	36.630	38.610	39.570	37.720	36.040
12:34:30	129	36.590	38.300	38.430	39.030	36.720	38.490	39.670	37.880	36.120
12:35:00	130	36.630	38.380	38.470	39.160	36.800	38.660	39.870	37.990	36.130
12:35:30	131	36.750	38.390	38.590	39.310	36.920	38.960	39.880	38.040	36.240
12:36:00	132	36.900	38.460	38.700	39.340	37.000	38.890	39.870	38.110	36.390
12:36:30	133	36.920	38.510	38.890	39.450	37.010	38.900	39.880	38.260	36.510
12:37:00	134	36.970	38.530	38.940	39.610	37.150	39.060	39.970	38.320	36.480
12:37:30	135	37.050	38.610	38.910	39.520	37.200	39.160	40.100	38.410	36.510
12:38:00	136	37.080	38.390	39.020	39.670	37.210	39.140	40.090	38.710	36.680
12:38:30	137	37.150	38.460	39.090	39.680	37.240	39.150	40.120	38.580	36.740
12:39:00	138	37.210	38.540	39.140	39.830	37.340	39.240	40.200	38.600	36.810
12:39:30	139	37.220	38.600	39.150	39.790	37.430	39.310	40.300	38.540	36.800
12:40:00	140	37.370	38.650	39.290	39.850	37.570	39.600	40.430	38.690	36.850
12:40:30	141	37.410	38.650	39.480	39.900	37.630	39.540	40.330	38.830	36.940
12:41:00	142	37.400	38.490	39.520	39.900	37.660	39.540	40.250	38.850	36.990
12:41:30	143	37.480	38.490	39.760	40.040	37.770	39.520	40.440	39.000	37.070
12:42:00	144	37.450	38.410	39.770	39.950	37.700	39.450	40.130	39.020	37.110
12:42:30	145	37.410	38.310	39.680	39.840	37.670	39.510	40.110	39.060	37.120
12:43:00	146	37.340	38.210	39.660	39.770	37.660	39.330	40.070	38.850	37.140
12:43:30	147	37.370	38.220	39.680	39.760	37.680	39.460	40.020	38.880	37.090
12:44:00	148	37.400	38.170	39.620	39.670	37.660	39.320	39.960	38.800	37.110
12:44:30	149	37.370	38.210	39.410	39.580	37.630	39.100	39.880	38.700	37.160
12:45:00	150	37.350	38.130	39.400	39.480	37.580	39.010	39.690	38.660	37.170
12:45:30	151	37.280	38.010	39.410	39.550	37.580	39.030	39.600	38.700	37.110
12:46:00	152	37.290	37.990	39.530	39.530	37.550	39.130	39.550	38.670	37.130
12:46:30	153	37.270	38.050	39.330	39.440	37.640	39.060	39.550	38.580	37.150
12:47:00	154	37.260	37.920	39.330	39.370	37.540	38.930	39.450	38.530	37.130
12:47:30	155	37.260	37.890	39.330	39.280	37.450	38.810	39.280	38.500	37.160
12:48:00	156	37.070	37.740	39.310	39.210	37.320	38.780	39.100	38.390	37.100
12:48:30	157	37.010	37.570	39.080	38.970	37.160	38.410	38.820	38.160	36.980
12:49:00	158	36.910	37.500	38.860	38.840	37.060	38.300	38.700	37.990	36.910
12:49:30	159	36.870	37.370	38.730	38.710	37.020	38.160	38.580	37.920	36.890
12:50:00	160	36.860	37.310	38.620	38.540	36.920	38.020	38.440	37.960	36.810
12:50:30	161	36.760	37.210	38.490	38.330	36.830	37.950	38.300	37.840	36.800
12:51:00	162	36.600	37.100	38.320	38.310	36.760	37.840	38.120	37.710	36.650

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Tel. (442) 1 96 49 38, oscar@mess.com.mx marypaz.cruz@mess.com.mx calidad@mess.com.mx

CERTIFICADO DE CALIBRACIÓN
DIGITAL ORIGINAL
MESS SERVICIOS METROLÓGICOS



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"La emisión de certificados de calibración/informes de medición o ensayo es de manera electrónica en cumplimiento de los estándares"

Numeric Report

TREND REPORT

MESS-CC-TEP-0192/2025

Customer: THYSSENKRUPP PRESTA DE MEXICO, S.A. DE C.V.
Equipment: Cámara de Humedad
Technician: Héctor U. Ortiz Santiago.

Run Start: 11:30:30
Run End: 19:31:30

Time	Record #	Ch 201 (°C)	Ch 202 (°C)	Ch 203 (°C)	Ch 204 (°C)	Ch 205 (°C)	Ch 206 (°C)	Ch 207 (°C)	Ch 208 (°C)	Ch 209 (°C)
12:51:30	163	36.610	36.990	38.180	38.190	36.700	37.730	37.990	37.640	36.570
12:52:00	164	36.600	36.940	38.100	38.070	36.650	37.700	37.920	37.570	36.570
12:52:30	165	36.570	36.870	37.980	37.920	36.560	37.620	37.840	37.490	36.540
12:53:00	166	36.480	36.790	37.940	37.870	36.520	37.490	37.690	37.450	36.450
12:53:30	167	36.360	36.800	37.840	37.790	36.500	37.480	37.680	37.350	36.470
12:54:00	168	36.390	36.720	37.730	37.550	36.340	37.310	37.490	37.340	36.430
12:54:30	169	36.310	36.620	37.630	37.450	36.310	37.300	37.420	37.270	36.410
12:55:00	170	36.220	36.530	37.600	37.470	36.330	37.250	37.410	37.220	36.440
12:55:30	171	36.140	36.470	37.570	37.440	36.280	37.180	37.360	37.260	36.450
12:56:00	172	36.130	36.410	37.500	37.330	36.180	37.130	37.250	37.180	36.360
12:56:30	173	36.080	36.350	37.420	37.250	36.090	37.090	37.190	37.160	36.280
12:57:00	174	35.990	36.250	37.360	37.200	36.090	37.050	37.210	37.060	36.260
12:57:30	175	35.960	36.210	37.250	37.040	35.990	36.990	37.000	36.960	36.140
12:58:00	176	35.820	36.110	37.160	36.970	35.940	36.850	36.970	36.920	36.100
12:58:30	177	35.780	36.040	36.990	36.770	35.840	36.720	36.820	36.830	36.060
12:59:00	178	35.740	35.940	36.920	36.680	35.730	36.600	36.730	36.780	35.950
12:59:30	179	35.690	35.910	36.830	36.650	35.690	36.530	36.660	36.690	35.900
13:00:00	180	35.600	35.810	36.680	36.480	35.590	36.400	36.490	36.540	35.790
13:00:30	181	35.450	35.640	36.580	36.450	35.540	36.310	36.430	36.440	35.760
13:01:00	182	35.430	35.670	36.490	36.300	35.430	36.120	36.240	36.310	35.640
13:01:30	183	35.370	35.550	36.380	36.200	35.390	36.090	36.170	36.260	35.620
13:02:00	184	35.310	35.460	36.330	36.160	35.380	36.000	36.110	36.210	35.670
13:02:30	185	35.290	35.460	36.230	36.030	35.390	35.920	36.030	36.180	35.550
13:03:00	186	35.140	35.310	36.170	36.010	35.280	35.840	35.930	36.060	35.500
13:03:30	187	35.140	35.330	36.080	35.920	35.200	35.800	35.860	36.000	35.430
13:04:00	188	35.080	35.290	35.960	35.780	35.130	35.650	35.710	35.890	35.250
13:04:30	189	35.010	35.200	35.910	35.720	35.090	35.530	35.650	35.800	35.230
13:05:00	190	34.930	35.120	35.820	35.650	34.980	35.500	35.570	35.740	35.150
13:05:30	191	34.860	35.070	35.730	35.540	34.870	35.370	35.470	35.670	35.120
13:06:00	192	34.800	34.950	35.660	35.500	34.880	35.340	35.390	35.570	35.040
13:06:30	193	34.780	34.850	35.570	35.390	34.790	35.320	35.350	35.530	34.980
13:07:00	194	34.720	34.830	35.500	35.300	34.790	35.230	35.350	35.500	35.010
13:07:30	195	34.660	34.790	35.440	35.250	34.720	35.190	35.280	35.480	34.950
13:08:00	196	34.640	34.780	35.370	35.190	34.730	35.120	35.190	35.400	34.930
13:08:30	197	34.610	34.700	35.300	35.100	34.630	35.050	35.120	35.360	34.820
13:09:00	198	34.500	34.570	35.220	35.050	34.570	34.970	35.000	35.220	34.700
13:09:30	199	34.450	34.590	35.130	34.970	34.480	34.910	34.910	35.150	34.650
13:10:00	200	34.400	34.520	35.100	34.920	34.470	34.850	34.900	35.110	34.540
13:10:30	201	34.290	34.440	35.020	34.840	34.360	34.730	34.770	35.010	34.440
13:11:00	202	34.230	34.370	34.910	34.750	34.280	34.670	34.660	34.920	34.420
13:11:30	203	34.190	34.330	34.840	34.710	34.200	34.630	34.630	34.840	34.340
13:12:00	204	34.140	34.250	34.770	34.590	34.150	34.490	34.510	34.760	34.230
13:12:30	205	34.020	34.180	34.680	34.520	34.070	34.380	34.420	34.700	34.210
13:13:00	206	33.980	34.100	34.590	34.430	34.030	34.390	34.390	34.640	34.200
13:13:30	207	33.940	34.070	34.570	34.440	34.060	34.320	34.370	34.590	34.170
13:14:00	208	33.860	34.010	34.470	34.340	33.960	34.270	34.290	34.540	34.100
13:14:30	209	33.860	33.960	34.440	34.300	33.900	34.280	34.250	34.500	34.100
13:15:00	210	33.750	33.900	34.360	34.210	33.850	34.160	34.170	34.420	34.010
13:15:30	211	33.740	33.810	34.330	34.140	33.840	34.130	34.130	34.370	33.950
13:16:00	212	33.700	33.750	34.240	34.120	33.720	34.030	34.060	34.340	33.950
13:16:30	213	33.650	33.710	34.170	34.030	33.680	34.000	34.010	34.270	33.900
13:17:00	214	33.610	33.690	34.150	33.990	33.700	33.970	34.040	34.250	33.940
13:17:30	215	33.590	33.640	34.120	33.950	33.660	33.960	33.970	34.220	33.890
13:18:00	216	33.520	33.610	34.060	33.900	33.600	33.920	33.910	34.160	33.820

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Numeric Report

TREND REPORT

MESS-CC-TEP-0192/2025

Customer: THYSSENKRUPP PRESTA DE MEXICO, S.A. DE C.V.
Equipment: Cámara de Humedad
Technician: Héctor U. Ortiz Santiago.

Run Start: 11:30:30
Run End: 19:31:30

Time	Record #	Ch 201 (°C)	Ch 202 (°C)	Ch 203 (°C)	Ch 204 (°C)	Ch 205 (°C)	Ch 206 (°C)	Ch 207 (°C)	Ch 208 (°C)	Ch 209 (°C)
13:18:30	217	33.480	33.550	34.000	33.840	33.510	33.870	33.870	34.120	33.770
13:19:00	218	33.430	33.500	33.970	33.840	33.530	33.810	33.840	34.100	33.770
13:19:30	219	33.390	33.490	33.930	33.760	33.490	33.740	33.800	34.030	33.730
13:20:00	220	33.300	33.450	33.870	33.710	33.420	33.680	33.710	33.970	33.640
13:20:30	221	33.290	33.380	33.810	33.680	33.310	33.600	33.660	33.910	33.570
13:21:00	222	33.250	33.370	33.780	33.620	33.330	33.560	33.620	33.870	33.570
13:21:30	223	33.200	33.310	33.700	33.580	33.240	33.530	33.550	33.840	33.510
13:22:00	224	33.170	33.250	33.680	33.520	33.240	33.530	33.540	33.800	33.500
13:22:30	225	33.150	33.190	33.620	33.490	33.210	33.460	33.550	33.780	33.530
13:23:00	226	33.110	33.210	33.650	33.490	33.240	33.500	33.560	33.790	33.480
13:23:30	227	33.120	33.180	33.610	33.480	33.180	33.470	33.470	33.790	33.450
13:24:00	228	33.080	33.140	33.600	33.430	33.160	33.480	33.490	33.740	33.440
13:24:30	229	33.050	33.140	33.620	33.480	33.150	33.470	33.520	33.750	33.510
13:25:00	230	33.050	33.160	33.590	33.410	33.120	33.480	33.490	33.710	33.450
13:25:30	231	33.060	33.120	33.600	33.410	33.090	33.430	33.470	33.690	33.430
13:26:00	232	33.070	33.140	33.610	33.440	33.140	33.440	33.450	33.710	33.400
13:26:30	233	33.020	33.100	33.610	33.440	33.090	33.390	33.440	33.690	33.370
13:27:00	234	32.990	33.090	33.570	33.440	33.080	33.380	33.430	33.680	33.370
13:27:30	235	33.060	33.110	33.610	33.480	33.070	33.520	33.550	33.730	33.440
13:28:00	236	33.070	33.140	33.660	33.520	33.150	33.450	33.530	33.760	33.490
13:28:30	237	33.080	33.160	33.680	33.480	33.160	33.450	33.520	33.770	33.470
13:29:00	238	33.080	33.120	33.720	33.500	33.180	33.500	33.600	33.820	33.520
13:29:30	239	33.130	33.200	33.780	33.560	33.160	33.560	33.630	33.850	33.600
13:30:00	240	33.200	33.240	33.860	33.650	33.290	33.670	33.740	33.940	33.640
13:30:30	241	33.220	33.280	33.960	33.740	33.360	33.760	33.840	34.030	33.710
13:31:00	242	33.260	33.350	34.020	33.810	33.340	33.790	33.900	34.090	33.730
13:31:30	243	33.330	33.410	34.120	33.890	33.420	33.930	33.990	34.150	33.820
13:32:00	244	33.390	33.480	34.160	33.930	33.510	33.990	34.050	34.250	33.890
13:32:30	245	33.460	33.490	34.270	33.990	33.480	34.130	34.180	34.350	33.970
13:33:00	246	33.550	33.630	34.400	34.050	33.660	34.140	34.320	34.430	34.030
13:33:30	247	33.530	33.570	34.480	34.190	33.690	34.270	34.380	34.530	34.140
13:34:00	248	33.640	33.720	34.570	34.260	33.710	34.310	34.480	34.600	34.210
13:34:30	249	33.680	33.780	34.680	34.360	33.780	34.410	34.550	34.700	34.190
13:35:00	250	33.740	33.830	34.810	34.460	33.820	34.540	34.630	34.790	34.270
13:35:30	251	33.810	33.940	34.910	34.650	33.930	34.620	34.750	34.890	34.390
13:36:00	252	33.900	34.010	35.020	34.690	33.990	34.740	34.880	34.990	34.520
13:36:30	253	33.950	34.120	35.190	34.870	34.050	34.850	34.990	35.120	34.560
13:37:00	254	33.970	34.100	35.290	34.960	34.120	34.950	35.020	35.120	34.570
13:37:30	255	34.050	34.160	35.330	35.050	34.150	35.010	35.140	35.220	34.680
13:38:00	256	34.130	34.250	35.410	35.120	34.230	35.070	35.240	35.340	34.780
13:38:30	257	34.160	34.330	35.560	35.260	34.350	35.250	35.410	35.470	34.900
13:39:00	258	34.310	34.430	35.650	35.260	34.400	35.360	35.510	35.660	34.980
13:39:30	259	34.330	34.500	35.760	35.430	34.470	35.460	35.580	35.730	35.020
13:40:00	260	34.410	34.590	35.890	35.520	34.560	35.540	35.650	35.820	35.000
13:40:30	261	34.440	34.680	35.980	35.640	34.680	35.640	35.710	35.840	35.070
13:41:00	262	34.550	34.750	36.100	35.770	34.780	35.750	35.850	36.010	35.120
13:41:30	263	34.600	34.860	36.170	35.850	34.820	35.830	35.930	36.040	35.190
13:42:00	264	34.610	34.940	36.310	35.980	34.930	36.040	36.070	36.130	35.280
13:42:30	265	34.740	35.180	36.420	36.070	35.030	36.160	36.210	36.260	35.370
13:43:00	266	34.830	35.270	36.590	36.250	35.170	36.320	36.340	36.350	35.490
13:43:30	267	35.000	35.260	36.770	36.370	35.220	36.380	36.450	36.660	35.550
13:44:00	268	34.990	35.290	36.920	36.410	35.300	36.550	36.510	36.620	35.590
13:44:30	269	35.080	35.500	36.990	36.660	35.450	36.710	36.670	36.750	35.750
13:45:00	270	35.180	35.550	37.070	36.650	35.490	36.740	36.710	36.830	35.760

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Numeric Report

TREND REPORT

MESS-CC-TEP-0192/2025

Customer: THYSSENKRUPP PRESTA DE MEXICO, S.A. DE C.V.
Equipment: Cámara de Humedad
Technician: Héctor U. Ortiz Santiago.

Run Start: 11:30:30
Run End: 19:31:30

Time	Record #	Ch 201 (°C)	Ch 202 (°C)	Ch 203 (°C)	Ch 204 (°C)	Ch 205 (°C)	Ch 206 (°C)	Ch 207 (°C)	Ch 208 (°C)	Ch 209 (°C)
13:45:30	271	35.230	35.590	37.190	36.790	35.540	36.880	36.920	36.900	35.770
13:46:00	272	35.250	35.710	37.290	36.900	35.630	36.990	36.950	36.950	35.830
13:46:30	273	35.350	35.780	37.390	36.980	35.700	37.090	36.970	37.130	35.890
13:47:00	274	35.410	35.850	37.580	37.110	35.850	37.280	37.180	37.250	36.000
13:47:30	275	35.450	35.960	37.760	37.270	35.920	37.410	37.270	37.250	36.070
13:48:00	276	35.510	36.040	37.920	37.450	36.020	37.580	37.380	37.420	36.130
13:48:30	277	35.640	36.190	38.120	37.590	36.140	37.710	37.600	37.530	36.210
13:49:00	278	35.770	36.320	38.270	37.780	36.280	37.870	37.800	37.680	36.230
13:49:30	279	35.740	36.460	38.250	37.940	36.430	38.040	38.020	37.740	36.280
13:50:00	280	35.880	36.520	38.490	38.080	36.520	38.070	38.080	37.870	36.290
13:50:30	281	35.890	36.620	38.570	37.940	36.490	38.050	38.100	38.010	36.290
13:51:00	282	35.870	36.660	38.560	38.020	36.560	38.160	38.190	38.090	36.340
13:51:30	283	35.860	36.650	38.570	38.040	36.610	38.070	38.300	37.940	36.220
13:52:00	284	35.870	36.710	38.580	37.990	36.670	38.140	38.350	38.130	36.270
13:52:30	285	35.910	36.860	38.550	38.100	36.670	38.190	38.440	37.980	36.240
13:53:00	286	35.970	36.770	38.420	38.020	36.660	38.030	38.360	38.060	36.260
13:53:30	287	35.980	36.790	38.460	38.020	36.630	38.020	38.440	38.010	36.310
13:54:00	288	35.950	36.780	38.460	37.950	36.650	37.980	38.400	38.080	36.360
13:54:30	289	35.990	36.790	38.430	37.850	36.630	38.010	38.380	38.090	36.340
13:55:00	290	35.990	36.710	38.410	37.920	36.600	37.990	38.370	38.010	36.330
13:55:30	291	35.890	36.710	38.300	37.830	36.550	37.820	38.340	37.920	36.300
13:56:00	292	35.890	36.600	38.240	37.760	36.510	37.760	38.220	37.890	36.270
13:56:30	293	35.910	36.560	38.180	37.660	36.480	37.720	38.180	37.830	36.240
13:57:00	294	35.910	36.510	38.060	37.580	36.400	37.600	38.060	37.780	36.210
13:57:30	295	35.900	36.500	37.980	37.490	36.370	37.520	37.980	37.740	36.200
13:58:00	296	35.840	36.460	37.890	37.390	36.360	37.450	37.940	37.720	36.200
13:58:30	297	35.830	36.380	37.850	37.380	36.310	37.380	37.810	37.680	36.190
13:59:00	298	35.790	36.370	37.780	37.330	36.210	37.390	37.770	37.560	36.140
13:59:30	299	35.760	36.340	37.680	37.250	36.200	37.220	37.660	37.430	36.070
14:00:00	300	35.750	36.260	37.630	37.220	36.160	37.170	37.570	37.300	36.040
14:00:30	301	35.730	36.300	37.560	37.140	36.160	37.260	37.520	37.330	36.020
14:01:00	302	35.690	36.210	37.490	37.080	36.060	37.090	37.450	37.240	35.960
14:01:30	303	35.660	36.160	37.410	36.990	36.000	37.060	37.380	37.150	35.930
14:02:00	304	35.610	36.070	37.340	36.960	36.000	36.990	37.320	37.060	35.910
14:02:30	305	35.600	36.060	37.220	36.880	35.880	36.960	37.180	37.040	35.910
14:03:00	306	35.580	35.970	37.150	36.840	35.770	36.850	37.110	36.950	35.820
14:03:30	307	35.490	35.880	37.010	36.630	35.690	36.680	36.940	36.880	35.700
14:04:00	308	35.410	35.770	36.850	36.550	35.590	36.470	36.750	36.680	35.680
14:04:30	309	35.350	35.720	36.710	36.430	35.500	36.380	36.580	36.520	35.550
14:05:00	310	35.290	35.610	36.630	36.350	35.450	36.240	36.560	36.470	35.530
14:05:30	311	35.220	35.540	36.500	36.200	35.370	36.150	36.420	36.350	35.450
14:06:00	312	35.150	35.470	36.380	36.110	35.280	36.070	36.310	36.290	35.460
14:06:30	313	35.070	35.430	36.310	35.990	35.260	36.020	36.250	36.280	35.370
14:07:00	314	35.040	35.320	36.230	35.980	35.140	35.930	36.150	36.170	35.320
14:07:30	315	35.000	35.230	36.150	35.890	35.120	35.910	36.100	36.090	35.330
14:08:00	316	34.970	35.160	36.050	35.770	35.050	35.820	35.970	36.020	35.310
14:08:30	317	34.900	35.110	35.970	35.750	35.020	35.740	35.980	36.020	35.250
14:09:00	318	34.860	35.040	35.920	35.690	34.920	35.640	35.890	36.000	35.270
14:09:30	319	34.780	34.970	35.770	35.540	34.860	35.630	35.780	35.900	35.220
14:10:00	320	34.740	34.930	35.730	35.470	34.810	35.550	35.730	35.850	35.150
14:10:30	321	34.680	34.830	35.600	35.370	34.750	35.470	35.630	35.760	35.120
14:11:00	322	34.640	34.840	35.580	35.330	34.730	35.430	35.570	35.720	35.100
14:11:30	323	34.610	34.750	35.510	35.250	34.710	35.390	35.520	35.660	35.050
14:12:00	324	34.520	34.650	35.480	35.310	34.630	35.410	35.490	35.600	35.050

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CERTIFICADO DE CALIBRACIÓN
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"La emisión de certificados de calibración/informes de medición o ensayo es de manera electrónica en cumplimiento de los estándares"

Numeric Report

TREND REPORT

MESS-CC-TEP-0192/2025

Customer: THYSSENKRUPP PRESTA DE MEXICO, S.A. DE C.V.
Equipment: Cámara de Humedad
Technician: Héctor U. Ortiz Santiago.

Run Start: 11:30:30
Run End: 19:31:30

Time	Record #	Ch 201 (°C)	Ch 202 (°C)	Ch 203 (°C)	Ch 204 (°C)	Ch 205 (°C)	Ch 206 (°C)	Ch 207 (°C)	Ch 208 (°C)	Ch 209 (°C)
14:12:30	325	34.450	34.590	35.360	35.140	34.600	35.270	35.380	35.540	35.010
14:13:00	326	34.460	34.550	35.280	35.050	34.490	35.180	35.320	35.460	34.950
14:13:30	327	34.430	34.520	35.240	35.010	34.470	35.130	35.260	35.410	34.940
14:14:00	328	34.380	34.450	35.160	34.940	34.440	35.080	35.220	35.360	34.870
14:14:30	329	34.300	34.400	35.100	34.880	34.340	35.030	35.140	35.300	34.830
14:15:00	330	34.270	34.370	35.050	34.800	34.370	34.940	35.120	35.250	34.760
14:15:30	331	34.220	34.280	35.000	34.760	34.320	34.900	35.040	35.210	34.740
14:16:00	332	34.180	34.300	34.930	34.690	34.250	34.880	34.960	35.140	34.670
14:16:30	333	34.090	34.180	34.860	34.600	34.210	34.810	34.870	35.040	34.540
14:17:00	334	34.060	34.130	34.790	34.580	34.110	34.750	34.810	34.970	34.540
14:17:30	335	34.000	34.080	34.770	34.530	34.110	34.670	34.740	34.940	34.510
14:18:00	336	34.000	34.090	34.700	34.470	33.990	34.620	34.690	34.890	34.410
14:18:30	337	33.940	33.970	34.630	34.360	33.990	34.620	34.680	34.820	34.430
14:19:00	338	33.790	33.940	34.550	34.310	33.920	34.520	34.590	34.790	34.360
14:19:30	339	33.830	33.800	34.510	34.260	33.830	34.500	34.550	34.730	34.360
14:20:00	340	33.730	33.790	34.410	34.170	33.760	34.370	34.390	34.620	34.180
14:20:30	341	33.660	33.700	34.330	34.080	33.680	34.210	34.260	34.470	34.060
14:21:00	342	33.620	33.690	34.240	34.030	33.680	34.090	34.170	34.370	33.950
14:21:30	343	33.560	33.590	34.180	34.000	33.600	34.040	34.130	34.330	34.020
14:22:00	344	33.530	33.570	34.130	33.930	33.590	34.000	34.070	34.280	33.890
14:22:30	345	33.460	33.560	34.050	33.840	33.520	33.940	33.970	34.200	33.790
14:23:00	346	33.420	33.450	33.980	33.790	33.450	33.830	33.900	34.110	33.730
14:23:30	347	33.290	33.420	33.900	33.740	33.370	33.710	33.810	34.050	33.630
14:24:00	348	33.260	33.340	33.830	33.620	33.400	33.680	33.750	33.990	33.610
14:24:30	349	33.200	33.240	33.820	33.630	33.330	33.700	33.710	33.930	33.560
14:25:00	350	33.190	33.270	33.770	33.570	33.260	33.660	33.630	33.900	33.540
14:25:30	351	33.130	33.210	33.730	33.550	33.250	33.580	33.620	33.850	33.510
14:26:00	352	33.090	33.140	33.660	33.480	33.200	33.530	33.530	33.780	33.440
14:26:30	353	33.020	33.100	33.600	33.420	33.190	33.480	33.540	33.750	33.410
14:27:00	354	33.030	33.050	33.580	33.430	33.120	33.470	33.500	33.720	33.450
14:27:30	355	33.030	33.080	33.550	33.390	33.150	33.400	33.470	33.700	33.350
14:28:00	356	32.990	33.050	33.520	33.370	33.090	33.380	33.390	33.640	33.290
14:28:30	357	32.970	33.010	33.500	33.340	33.090	33.340	33.420	33.640	33.280
14:29:00	358	32.900	33.000	33.470	33.340	33.010	33.320	33.320	33.590	33.200
14:29:30	359	32.900	32.940	33.450	33.310	32.970	33.280	33.300	33.560	33.200
14:30:00	360	32.900	32.950	33.460	33.310	32.970	33.280	33.370	33.560	33.260
14:30:30	361	32.900	32.940	33.470	33.300	32.970	33.280	33.340	33.550	33.250
14:31:00	362	32.900	32.940	33.490	33.310	32.960	33.210	33.320	33.580	33.260
14:31:30	363	32.920	32.980	33.500	33.300	32.990	33.300	33.340	33.560	33.210
14:32:00	364	32.910	32.990	33.530	33.360	33.040	33.240	33.360	33.590	33.240
14:32:30	365	32.890	33.050	33.590	33.440	33.020	33.360	33.390	33.640	33.300
14:33:00	366	32.940	33.020	33.620	33.430	33.050	33.370	33.430	33.640	33.410
14:33:30	367	32.970	33.060	33.650	33.460	33.060	33.400	33.490	33.690	33.430
14:34:00	368	33.030	33.080	33.720	33.470	33.130	33.410	33.540	33.760	33.400
14:34:30	369	33.020	33.130	33.770	33.490	33.130	33.460	33.570	33.750	33.420
14:35:00	370	33.080	33.180	33.870	33.610	33.180	33.580	33.640	33.850	33.480
14:35:30	371	33.060	33.190	33.870	33.690	33.230	33.550	33.790	33.900	33.600
14:36:00	372	33.180	33.210	33.980	33.700	33.250	33.700	33.760	33.960	33.620
14:36:30	373	33.200	33.260	34.050	33.780	33.310	33.750	33.830	34.020	33.640
14:37:00	374	33.230	33.280	34.190	33.930	33.390	33.750	33.950	34.050	33.660
14:37:30	375	33.300	33.420	34.210	33.950	33.440	33.770	34.000	34.160	33.770
14:38:00	376	33.350	33.430	34.350	34.140	33.450	33.940	34.090	34.210	33.840
14:38:30	377	33.440	33.540	34.400	34.130	33.510	33.960	34.120	34.380	33.900
14:39:00	378	33.510	33.600	34.450	34.130	33.540	34.070	34.190	34.400	33.920

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Numeric Report

TREND REPORT

MESS-CC-TEP-0192/2025

Customer: THYSSENKRUPP PRESTA DE MEXICO, S.A. DE C.V.
Equipment: Cámara de Humedad
Technician: Héctor U. Ortiz Santiago.

Run Start: 11:30:30
Run End: 19:31:30

Time	Record #	Ch 201 (°C)	Ch 202 (°C)	Ch 203 (°C)	Ch 204 (°C)	Ch 205 (°C)	Ch 206 (°C)	Ch 207 (°C)	Ch 208 (°C)	Ch 209 (°C)
14:39:30	379	33.530	33.620	34.580	34.310	33.670	34.130	34.340	34.470	34.050
14:40:00	380	33.650	33.740	34.660	34.390	33.740	34.240	34.450	34.550	34.150
14:40:30	381	33.680	33.770	34.770	34.510	33.800	34.280	34.550	34.740	34.250
14:41:00	382	33.760	33.860	34.880	34.580	33.930	34.450	34.700	34.960	34.350
14:41:30	383	33.850	33.930	34.990	34.660	33.980	34.510	34.860	34.900	34.400
14:42:00	384	33.890	34.040	35.060	34.790	34.080	34.700	34.910	34.930	34.500
14:42:30	385	34.020	34.140	35.220	34.960	34.140	34.750	35.000	35.110	34.590
14:43:00	386	34.050	34.210	35.330	35.030	34.250	34.970	35.160	35.160	34.690
14:43:30	387	34.170	34.270	35.460	35.150	34.340	35.020	35.210	35.280	34.740
14:44:00	388	34.190	34.460	35.470	35.290	34.450	35.250	35.360	35.340	34.780
14:44:30	389	34.310	34.450	35.630	35.430	34.480	35.310	35.480	35.440	34.760
14:45:00	390	34.380	34.640	35.700	35.540	34.530	35.360	35.590	35.500	34.920
14:45:30	391	34.470	34.650	35.810	35.630	34.660	35.540	35.720	35.730	34.990
14:46:00	392	34.560	34.730	35.990	35.700	34.750	35.640	35.850	35.830	35.100
14:46:30	393	34.670	34.850	36.100	35.870	34.810	35.860	35.920	35.890	35.200
14:47:00	394	34.690	35.030	36.210	35.920	34.960	35.950	36.100	36.020	35.360
14:47:30	395	34.800	35.080	36.370	36.030	35.030	36.120	36.150	36.240	35.370
14:48:00	396	34.840	35.190	36.410	36.120	35.160	36.280	36.320	36.280	35.410
14:48:30	397	34.960	35.230	36.560	36.250	35.240	36.300	36.420	36.310	35.460
14:49:00	398	35.020	35.350	36.680	36.330	35.340	36.460	36.610	36.460	35.620
14:49:30	399	35.130	35.420	36.800	36.400	35.440	36.620	36.680	36.590	35.680
14:50:00	400	35.180	35.480	36.920	36.560	35.520	36.690	36.830	36.650	35.750
14:50:30	401	35.260	35.600	37.090	36.700	35.600	36.810	36.920	36.770	35.770
14:51:00	402	35.340	35.690	37.060	36.820	35.650	36.900	37.010	36.840	35.820
14:51:30	403	35.350	35.750	37.180	36.800	35.730	37.050	37.130	36.920	35.840
14:52:00	404	35.420	35.770	37.240	37.020	35.780	37.170	37.250	36.960	35.860
14:52:30	405	35.520	35.970	37.240	37.070	35.850	37.270	37.360	37.060	35.980
14:53:00	406	35.610	35.920	37.380	37.190	35.910	37.270	37.370	37.130	36.000
14:53:30	407	35.610	35.930	37.460	37.230	35.930	37.260	37.440	37.120	36.030
14:54:00	408	35.590	36.030	37.480	37.230	35.960	37.310	37.470	37.180	36.100
14:54:30	409	35.650	36.070	37.530	37.240	36.030	37.480	37.680	37.200	36.060
14:55:00	410	35.700	36.120	37.600	37.260	36.100	37.530	37.630	37.270	36.180
14:55:30	411	35.710	36.180	37.780	37.450	36.160	37.710	37.800	37.450	36.210
14:56:00	412	35.790	36.190	37.910	37.520	36.260	37.880	37.890	37.630	36.260
14:56:30	413	35.740	36.230	37.980	37.570	36.290	37.920	38.010	37.640	36.230
14:57:00	414	35.840	36.320	38.020	37.570	36.350	37.960	37.920	37.730	36.220
14:57:30	415	35.810	36.300	38.040	37.590	36.350	37.960	37.930	37.780	36.170
14:58:00	416	35.720	36.240	38.020	37.650	36.350	37.950	38.060	37.740	36.210
14:58:30	417	35.780	36.260	38.000	37.530	36.370	37.920	38.010	37.810	36.150
14:59:00	418	35.780	36.230	38.010	37.520	36.360	37.810	37.970	37.890	36.180
14:59:30	419	35.730	36.210	37.910	37.480	36.300	37.750	37.950	37.720	36.180
15:00:00	420	35.720	36.160	37.850	37.450	36.280	37.630	37.820	37.710	36.160
15:00:30	421	35.710	36.190	37.750	37.330	36.320	37.500	37.820	37.550	36.150
15:01:00	422	35.730	36.180	37.730	37.260	36.260	37.450	37.740	37.550	36.090
15:01:30	423	35.670	36.110	37.680	37.210	36.200	37.430	37.620	37.430	36.040
15:02:00	424	35.640	36.040	37.590	37.130	36.100	37.260	37.540	37.400	35.980
15:02:30	425	35.540	36.030	37.500	37.090	36.050	37.180	37.420	37.390	35.930
15:03:00	426	35.510	35.910	37.400	36.990	36.020	37.080	37.380	37.210	35.840
15:03:30	427	35.430	35.860	37.300	36.920	35.920	36.970	37.310	37.150	35.760
15:04:00	428	35.440	35.820	37.200	36.830	35.900	36.890	37.240	37.120	35.760
15:04:30	429	35.430	35.890	37.140	36.770	35.890	36.900	37.120	37.020	35.730
15:05:00	430	35.360	35.830	37.170	36.770	35.850	36.820	37.150	36.980	35.730
15:05:30	431	35.390	35.790	37.060	36.690	35.780	36.720	37.040	36.920	35.670
15:06:00	432	35.290	35.760	36.960	36.670	35.720	36.680	36.930	36.770	35.570

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Numeric Report

TREND REPORT

MESS-CC-TEP-0192/2025

Customer: THYSSENKRUPP PRESTA DE MEXICO, S.A. DE C.V.
Equipment: Cámara de Humedad
Technician: Héctor U. Ortiz Santiago.

Run Start: 11:30:30
Run End: 19:31:30

Time	Record #	Ch 201 (°C)	Ch 202 (°C)	Ch 203 (°C)	Ch 204 (°C)	Ch 205 (°C)	Ch 206 (°C)	Ch 207 (°C)	Ch 208 (°C)	Ch 209 (°C)
15:06:30	433	35.250	35.700	36.900	36.590	35.700	36.700	36.930	36.630	35.550
15:07:00	434	35.160	35.570	36.720	36.500	35.610	36.450	36.730	36.610	35.480
15:07:30	435	35.140	35.500	36.590	36.300	35.530	36.340	36.580	36.540	35.430
15:08:00	436	35.090	35.430	36.520	36.220	35.460	36.180	36.500	36.390	35.340
15:08:30	437	35.010	35.340	36.390	36.130	35.340	36.100	36.360	36.310	35.270
15:09:00	438	34.970	35.280	36.280	36.010	35.280	36.000	36.280	36.220	35.230
15:09:30	439	34.940	35.200	36.140	35.940	35.230	35.880	36.130	36.140	35.190
15:10:00	440	34.830	35.160	36.020	35.830	35.110	35.780	36.010	35.960	35.120
15:10:30	441	34.760	35.000	35.940	35.790	35.080	35.590	35.940	35.910	35.100
15:11:00	442	34.740	34.970	35.850	35.690	34.980	35.520	35.780	35.830	35.040
15:11:30	443	34.710	34.960	35.770	35.540	34.920	35.450	35.680	35.700	34.980
15:12:00	444	34.660	34.890	35.690	35.480	34.840	35.400	35.630	35.640	34.950
15:12:30	445	34.610	34.830	35.610	35.430	34.830	35.320	35.570	35.600	34.900
15:13:00	446	34.550	34.740	35.530	35.360	34.770	35.210	35.520	35.560	34.870
15:13:30	447	34.470	34.690	35.490	35.290	34.740	35.210	35.450	35.490	34.870
15:14:00	448	34.530	34.660	35.380	35.220	34.660	35.110	35.360	35.450	34.810
15:14:30	449	34.420	34.650	35.310	35.120	34.600	35.100	35.270	35.380	34.750
15:15:00	450	34.360	34.590	35.270	35.090	34.560	34.990	35.210	35.310	34.680
15:15:30	451	34.340	34.560	35.160	34.990	34.540	34.940	35.160	35.210	34.590
15:16:00	452	34.240	34.420	35.100	34.930	34.530	34.850	35.080	35.160	34.640
15:16:30	453	34.260	34.470	35.050	34.910	34.380	34.800	34.990	35.090	34.540
15:17:00	454	34.210	34.380	35.020	34.860	34.350	34.730	34.940	35.040	34.490
15:17:30	455	34.140	34.370	34.900	34.760	34.310	34.640	34.840	34.980	34.440
15:18:00	456	34.100	34.280	34.870	34.730	34.200	34.600	34.780	34.880	34.380
15:18:30	457	34.050	34.210	34.810	34.620	34.230	34.480	34.720	34.870	34.280
15:19:00	458	33.990	34.190	34.760	34.640	34.160	34.530	34.730	34.830	34.310
15:19:30	459	33.980	34.090	34.710	34.550	34.120	34.440	34.620	34.770	34.210
15:20:00	460	33.910	34.000	34.620	34.480	34.120	34.410	34.630	34.760	34.220
15:20:30	461	33.870	34.030	34.580	34.430	34.010	34.400	34.560	34.710	34.110
15:21:00	462	33.800	33.980	34.530	34.360	33.970	34.290	34.470	34.630	34.050
15:21:30	463	33.740	33.950	34.460	34.310	33.890	34.250	34.410	34.590	34.010
15:22:00	464	33.700	33.860	34.410	34.280	33.850	34.230	34.390	34.570	33.980
15:22:30	465	33.680	33.820	34.360	34.220	33.820	34.150	34.310	34.490	33.960
15:23:00	466	33.630	33.750	34.320	34.150	33.720	34.080	34.240	34.440	33.910
15:23:30	467	33.580	33.710	34.270	34.120	33.760	34.060	34.230	34.420	33.840
15:24:00	468	33.560	33.710	34.220	34.090	33.690	34.050	34.180	34.350	33.830
15:24:30	469	33.460	33.590	34.140	34.030	33.640	33.990	34.140	34.300	33.760
15:25:00	470	33.380	33.540	34.070	33.940	33.560	33.920	34.050	34.210	33.730
15:25:30	471	33.360	33.510	34.030	33.860	33.520	33.890	34.010	34.200	33.660
15:26:00	472	33.310	33.450	34.000	33.860	33.490	33.830	33.960	34.200	33.650
15:26:30	473	33.300	33.450	33.900	33.790	33.450	33.800	33.910	34.130	33.560
15:27:00	474	33.250	33.390	33.830	33.730	33.320	33.670	33.840	34.060	33.560
15:27:30	475	33.160	33.310	33.810	33.710	33.350	33.670	33.830	34.010	33.530
15:28:00	476	33.140	33.330	33.770	33.660	33.310	33.620	33.740	33.950	33.480
15:28:30	477	33.150	33.270	33.770	33.640	33.230	33.600	33.720	33.920	33.420
15:29:00	478	33.080	33.180	33.690	33.570	33.190	33.560	33.660	33.900	33.380
15:29:30	479	33.070	33.200	33.690	33.580	33.190	33.480	33.620	33.840	33.390
15:30:00	480	33.050	33.230	33.640	33.510	33.130	33.460	33.600	33.810	33.370
15:30:30	481	33.000	33.140	33.640	33.510	33.180	33.460	33.560	33.780	33.320
15:31:00	482	32.950	33.110	33.600	33.510	33.090	33.400	33.520	33.750	33.310
15:31:30	483	32.960	33.060	33.560	33.440	33.110	33.400	33.560	33.760	33.260
15:32:00	484	32.940	33.060	33.570	33.450	33.070	33.350	33.520	33.750	33.230
15:32:30	485	32.930	33.040	33.560	33.430	33.090	33.420	33.520	33.740	33.230

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Numeric Report

TREND REPORT

MESS-CC-TEP-0192/2025

Customer: THYSSENKRUPP PRESTA DE MEXICO, S.A. DE C.V.
Equipment: Cámara de Humedad
Technician: Héctor U. Ortiz Santiago.

Run Start: 11:30:30
Run End: 19:31:30

Time	Record #	Ch 201 (°C)	Ch 202 (°C)	Ch 203 (°C)	Ch 204 (°C)	Ch 205 (°C)	Ch 206 (°C)	Ch 207 (°C)	Ch 208 (°C)	Ch 209 (°C)
15:33:00	486	32.930	33.010	33.550	33.410	33.040	33.380	33.510	33.710	33.250
15:33:30	487	32.880	33.020	33.570	33.430	32.990	33.340	33.520	33.720	33.310
15:34:00	488	32.930	33.060	33.560	33.410	33.020	33.330	33.490	33.700	33.270
15:34:30	489	32.950	33.050	33.610	33.450	33.070	33.500	33.570	33.730	33.300
15:35:00	490	32.920	33.040	33.630	33.450	33.130	33.410	33.590	33.790	33.370
15:35:30	491	33.010	33.060	33.680	33.500	33.060	33.440	33.600	33.820	33.340
15:36:00	492	32.960	33.070	33.710	33.540	33.160	33.460	33.680	33.870	33.420
15:36:30	493	33.020	33.080	33.680	33.520	33.100	33.470	33.650	33.890	33.440
15:37:00	494	33.000	33.160	33.740	33.550	33.100	33.540	33.700	33.920	33.440
15:37:30	495	33.070	33.170	33.850	33.630	33.200	33.660	33.770	33.950	33.470
15:38:00	496	33.100	33.220	33.930	33.710	33.270	33.650	33.870	34.040	33.510
15:38:30	497	33.150	33.250	33.980	33.750	33.280	33.670	33.920	34.140	33.590
15:39:00	498	33.110	33.310	34.070	33.860	33.310	33.800	34.030	34.200	33.720
15:39:30	499	33.280	33.390	34.120	33.900	33.350	33.860	34.050	34.300	33.760
15:40:00	500	33.350	33.440	34.270	34.070	33.470	34.000	34.210	34.310	33.810
15:40:30	501	33.420	33.520	34.340	34.100	33.570	34.030	34.260	34.420	33.880
15:41:00	502	33.420	33.520	34.490	34.250	33.590	34.120	34.350	34.470	34.020
15:41:30	503	33.470	33.690	34.590	34.410	33.700	34.270	34.490	34.560	33.980
15:42:00	504	33.620	33.750	34.610	34.320	33.690	34.290	34.550	34.680	34.060
15:42:30	505	33.620	33.790	34.800	34.550	33.810	34.410	34.620	34.740	34.170
15:43:00	506	33.730	33.860	34.880	34.600	33.890	34.510	34.750	34.830	34.240
15:43:30	507	33.760	33.980	34.970	34.610	33.930	34.590	34.820	34.980	34.310
15:44:00	508	33.760	34.040	35.080	34.840	34.000	34.740	34.950	35.010	34.370
15:44:30	509	33.860	34.010	35.180	34.940	34.040	34.740	35.020	35.090	34.440
15:45:00	510	33.960	34.110	35.280	35.050	34.210	34.900	35.170	35.240	34.560
15:45:30	511	33.950	34.230	35.400	35.050	34.320	35.070	35.330	35.340	34.610
15:46:00	512	34.150	34.340	35.500	35.260	34.410	35.190	35.420	35.440	34.730
15:46:30	513	34.200	34.410	35.660	35.390	34.430	35.330	35.490	35.530	34.750
15:47:00	514	34.270	34.450	35.770	35.490	34.530	35.470	35.620	35.690	34.810
15:47:30	515	34.370	34.610	35.830	35.580	34.590	35.540	35.750	35.740	34.900
15:48:00	516	34.420	34.690	35.920	35.670	34.690	35.630	35.850	35.840	34.960
15:48:30	517	34.550	34.750	36.060	35.720	34.760	35.670	35.940	35.990	35.080
15:49:00	518	34.530	34.820	36.140	35.880	34.850	35.870	36.060	36.050	35.170
15:49:30	519	34.540	35.030	36.250	35.990	34.980	35.960	36.200	36.160	35.300
15:50:00	520	34.720	35.050	36.400	36.180	35.060	36.160	36.320	36.260	35.350
15:50:30	521	34.840	35.100	36.520	36.240	35.350	36.260	36.570	36.370	35.490
15:51:00	522	34.950	35.220	36.630	36.350	35.240	36.390	36.590	36.500	35.550
15:51:30	523	35.040	35.340	36.790	36.500	35.350	36.610	36.710	36.620	35.650
15:52:00	524	35.040	35.390	36.900	36.600	35.460	36.730	36.930	36.720	35.650
15:52:30	525	35.130	35.490	37.030	36.760	35.500	36.790	36.980	36.760	35.730
15:53:00	526	35.180	35.830	37.120	36.870	35.550	37.280	37.160	36.870	35.810
15:53:30	527	35.320	35.760	37.240	36.920	35.680	37.220	37.160	36.960	35.800
15:54:00	528	35.370	35.770	37.470	37.120	35.720	37.200	37.260	37.100	35.880
15:54:30	529	35.410	35.840	37.550	37.240	35.900	37.390	37.360	37.160	35.980
15:55:00	530	35.540	35.960	37.700	37.300	35.930	37.410	37.410	37.260	36.030
15:55:30	531	35.550	36.070	37.730	37.450	36.030	37.540	37.620	37.380	36.090
15:56:00	532	35.690	36.250	37.950	37.600	36.160	37.640	37.810	37.590	36.140
15:56:30	533	35.800	36.280	38.170	37.710	36.250	37.780	37.900	37.810	36.160
15:57:00	534	35.820	36.340	38.350	37.780	36.340	37.950	37.990	37.850	36.200
15:57:30	535	35.790	36.360	38.450	37.850	36.360	38.040	38.120	38.000	36.230
15:58:00	536	35.770	36.420	38.430	37.880	36.340	38.100	38.150	37.960	36.220
15:58:30	537	35.800	36.380	38.440	37.880	36.390	37.920	38.170	37.920	36.300
15:59:00	538	35.840	36.430	38.320	37.780	36.400	37.840	38.120	38.060	36.310
15:59:30	539	35.770	36.410	38.280	37.780	36.440	37.870	38.190	37.900	36.330

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Numeric Report

TREND REPORT

MESS-CC-TEP-0192/2025

Customer: THYSSENKRUPP PRESTA DE MEXICO, S.A. DE C.V.
Equipment: Cámara de Humedad
Technician: Héctor U. Ortiz Santiago.

Run Start: 11:30:30
Run End: 19:31:30

Time	Record #	Ch 201 (°C)	Ch 202 (°C)	Ch 203 (°C)	Ch 204 (°C)	Ch 205 (°C)	Ch 206 (°C)	Ch 207 (°C)	Ch 208 (°C)	Ch 209 (°C)
16:00:00	540	35.810	36.410	38.330	37.840	36.430	37.810	38.170	38.020	36.380
16:00:30	541	35.790	36.480	38.290	37.830	36.450	37.890	38.230	37.900	36.390
16:01:00	542	35.850	36.520	38.260	37.810	36.440	37.780	38.170	37.940	36.370
16:01:30	543	35.850	36.520	38.180	37.670	36.380	37.650	38.120	37.890	36.350
16:02:00	544	35.840	36.490	38.130	37.570	36.340	37.600	38.070	37.830	36.320
16:02:30	545	35.790	36.420	38.040	37.520	36.350	37.460	38.030	37.820	36.280
16:03:00	546	35.720	36.350	38.030	37.560	36.310	37.410	37.910	37.690	36.160
16:03:30	547	35.740	36.350	37.950	37.490	36.210	37.380	37.840	37.610	36.150
16:04:00	548	35.720	36.320	37.870	37.440	36.200	37.430	37.820	37.470	36.170
16:04:30	549	35.680	36.270	37.780	37.350	36.150	37.220	37.740	37.430	36.150
16:05:00	550	35.670	36.240	37.700	37.270	36.110	37.190	37.630	37.350	36.130
16:05:30	551	35.550	36.180	37.620	37.200	36.050	37.080	37.640	37.340	36.090
16:06:00	552	35.610	36.200	37.540	37.070	36.000	37.020	37.480	37.390	36.070
16:06:30	553	35.580	36.160	37.480	37.070	35.960	36.970	37.370	37.300	36.060
16:07:00	554	35.570	36.070	37.410	37.000	35.990	36.900	37.360	37.280	36.020
16:07:30	555	35.520	35.980	37.280	36.840	35.900	36.900	37.280	37.280	35.940
16:08:00	556	35.450	35.910	37.190	36.800	35.840	36.810	37.200	37.200	35.890
16:08:30	557	35.440	35.870	37.120	36.760	35.790	36.730	37.070	37.040	35.840
16:09:00	558	35.400	35.830	37.080	36.690	35.700	36.620	37.030	36.950	35.810
16:09:30	559	35.350	35.760	36.910	36.550	35.620	36.510	36.900	36.910	35.770
16:10:00	560	35.340	35.760	36.880	36.500	35.610	36.570	36.890	36.860	35.730
16:10:30	561	35.280	35.700	36.820	36.500	35.550	36.430	36.770	36.780	35.600
16:11:00	562	35.190	35.600	36.750	36.430	35.510	36.390	36.680	36.610	35.550
16:11:30	563	35.190	35.590	36.670	36.330	35.390	36.290	36.600	36.610	35.570
16:12:00	564	35.160	35.530	36.620	36.290	35.420	36.310	36.570	36.570	35.570
16:12:30	565	35.100	35.480	36.620	36.260	35.360	36.270	36.520	36.550	35.480
16:13:00	566	35.050	35.450	36.470	36.130	35.240	36.130	36.300	36.420	35.260
16:13:30	567	34.940	35.310	36.350	36.020	35.180	36.060	36.280	36.330	35.370
16:14:00	568	34.880	35.270	36.340	36.020	35.160	36.020	36.230	36.340	35.310
16:14:30	569	34.930	35.250	36.290	35.990	35.160	36.020	36.200	36.280	35.260
16:15:00	570	34.860	35.190	36.230	35.890	35.110	35.980	36.200	36.280	35.260
16:15:30	571	34.810	35.150	36.170	35.830	35.010	35.900	36.070	36.150	35.190
16:16:00	572	34.740	35.070	36.090	35.800	34.900	35.800	35.990	36.090	35.090
16:16:30	573	34.670	35.020	35.960	35.650	34.820	35.720	35.870	36.010	35.040
16:17:00	574	34.630	34.980	35.910	35.630	34.780	35.710	35.840	35.970	35.000
16:17:30	575	34.580	34.910	35.870	35.590	34.770	35.670	35.750	35.860	34.900
16:18:00	576	34.470	34.810	35.780	35.560	34.700	35.520	35.670	35.730	34.810
16:18:30	577	34.480	34.760	35.640	35.450	34.600	35.420	35.530	35.560	34.700
16:19:00	578	34.450	34.720	35.510	35.290	34.490	35.280	35.320	35.470	34.550
16:19:30	579	34.350	34.580	35.410	35.190	34.420	35.160	35.260	35.410	34.560
16:20:00	580	34.220	34.490	35.320	35.090	34.330	35.070	35.180	35.340	34.550
16:20:30	581	34.180	34.420	35.230	35.000	34.330	34.970	35.110	35.250	34.470
16:21:00	582	34.090	34.380	35.130	34.920	34.250	34.870	35.020	35.170	34.440
16:21:30	583	34.050	34.290	35.060	34.870	34.220	34.800	34.960	35.120	34.420
16:22:00	584	33.990	34.280	34.970	34.830	34.130	34.660	34.800	34.980	34.330
16:22:30	585	33.930	34.160	34.870	34.690	34.090	34.580	34.740	34.950	34.260
16:23:00	586	33.830	34.090	34.740	34.550	33.980	34.480	34.650	34.840	34.190
16:23:30	587	33.860	34.030	34.700	34.490	34.010	34.420	34.620	34.770	34.160
16:24:00	588	33.770	33.970	34.630	34.470	33.940	34.410	34.550	34.730	34.190
16:24:30	589	33.740	33.910	34.580	34.410	33.870	34.350	34.470	34.680	34.090
16:25:00	590	33.700	33.870	34.510	34.360	33.900	34.250	34.430	34.610	34.070
16:25:30	591	33.620	33.770	34.460	34.340	33.780	34.180	34.300	34.530	33.960
16:26:00	592	33.560	33.720	34.420	34.240	33.710	34.150	34.250	34.460	33.990
16:26:30	593	33.540	33.700	34.330	34.170	33.690	34.070	34.240	34.420	33.930

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Numeric Report

TREND REPORT

MESS-CC-TEP-0192/2025

Customer: THYSSENKRUPP PRESTA DE MEXICO, S.A. DE C.V.
Equipment: Cámara de Humedad
Technician: Héctor U. Ortiz Santiago.

Run Start: 11:30:30
Run End: 19:31:30

Time	Record #	Ch 201 (°C)	Ch 202 (°C)	Ch 203 (°C)	Ch 204 (°C)	Ch 205 (°C)	Ch 206 (°C)	Ch 207 (°C)	Ch 208 (°C)	Ch 209 (°C)
16:27:00	594	33.520	33.650	34.270	34.090	33.640	34.030	34.200	34.430	33.890
16:27:30	595	33.470	33.630	34.240	34.050	33.600	34.020	34.150	34.340	33.880
16:28:00	596	33.380	33.580	34.160	33.990	33.480	33.850	34.020	34.250	33.790
16:28:30	597	33.370	33.510	34.120	33.950	33.450	33.860	33.990	34.210	33.740
16:29:00	598	33.300	33.460	34.070	33.900	33.450	33.810	33.960	34.180	33.690
16:29:30	599	33.240	33.410	33.990	33.840	33.410	33.720	33.900	34.120	33.630
16:30:00	600	33.230	33.350	33.930	33.770	33.350	33.620	33.790	34.050	33.540
16:30:30	601	33.150	33.260	33.870	33.750	33.250	33.650	33.810	34.030	33.570
16:31:00	602	33.130	33.260	33.840	33.650	33.300	33.640	33.790	33.990	33.540
16:31:30	603	33.130	33.230	33.790	33.590	33.250	33.580	33.720	33.930	33.480
16:32:00	604	33.050	33.190	33.770	33.600	33.190	33.590	33.650	33.920	33.500
16:32:30	605	33.070	33.160	33.750	33.560	33.180	33.560	33.700	33.930	33.520
16:33:00	606	33.020	33.170	33.710	33.530	33.090	33.450	33.590	33.850	33.410
16:33:30	607	32.990	33.100	33.710	33.500	33.200	33.500	33.610	33.830	33.390
16:34:00	608	32.990	33.060	33.680	33.460	33.100	33.470	33.610	33.810	33.410
16:34:30	609	32.960	33.070	33.680	33.490	33.120	33.420	33.550	33.800	33.400
16:35:00	610	32.920	33.070	33.700	33.550	33.020	33.480	33.630	33.770	33.400
16:35:30	611	32.920	33.070	33.630	33.470	33.090	33.430	33.550	33.810	33.370
16:36:00	612	32.980	33.060	33.670	33.460	33.050	33.490	33.600	33.830	33.350
16:36:30	613	32.950	33.080	33.680	33.470	33.070	33.450	33.520	33.780	33.310
16:37:00	614	32.900	33.080	33.680	33.430	33.050	33.420	33.540	33.770	33.350
16:37:30	615	32.960	33.050	33.710	33.480	33.080	33.510	33.670	33.860	33.430
16:38:00	616	32.960	33.080	33.750	33.560	33.120	33.520	33.700	33.880	33.460
16:38:30	617	32.990	33.150	33.760	33.570	33.100	33.540	33.650	33.880	33.430
16:39:00	618	32.990	33.130	33.830	33.630	33.090	33.560	33.680	33.920	33.470
16:39:30	619	32.970	33.100	33.900	33.720	33.140	33.600	33.780	33.980	33.530
16:40:00	620	33.080	33.210	33.940	33.720	33.250	33.640	33.810	34.020	33.510
16:40:30	621	33.150	33.220	33.990	33.740	33.260	33.730	33.860	34.070	33.610
16:41:00	622	33.180	33.280	34.100	33.840	33.320	33.730	33.990	34.170	33.710
16:41:30	623	33.250	33.360	34.180	33.940	33.400	33.860	34.050	34.240	33.770
16:42:00	624	33.320	33.430	34.240	33.980	33.420	33.920	34.100	34.320	33.850
16:42:30	625	33.350	33.530	34.400	34.110	33.470	34.100	34.250	34.350	33.910
16:43:00	626	33.420	33.540	34.420	34.100	33.560	34.050	34.350	34.510	33.980
16:43:30	627	33.490	33.650	34.500	34.220	33.610	34.170	34.330	34.540	34.010
16:44:00	628	33.570	33.730	34.660	34.360	33.760	34.300	34.480	34.650	33.930
16:44:30	629	33.640	33.700	34.720	34.460	33.750	34.360	34.610	34.680	34.150
16:45:00	630	33.710	33.840	34.830	34.550	33.840	34.400	34.720	34.760	34.240
16:45:30	631	33.800	33.940	34.870	34.620	33.900	34.460	34.740	34.960	34.330
16:46:00	632	33.840	34.040	35.050	34.820	33.960	34.540	34.790	34.880	34.300
16:46:30	633	33.860	34.090	35.140	34.880	34.050	34.680	34.910	34.970	34.430
16:47:00	634	33.930	34.100	35.220	35.010	34.150	34.750	35.020	35.140	34.460
16:47:30	635	34.020	34.180	35.290	35.050	34.200	34.890	35.050	35.130	34.500
16:48:00	636	34.100	34.260	35.440	35.220	34.280	35.000	35.160	35.190	34.460
16:48:30	637	34.140	34.340	35.510	35.320	34.360	35.090	35.330	35.360	34.630
16:49:00	638	34.260	34.430	35.650	35.360	34.420	35.200	35.380	35.430	34.760
16:49:30	639	34.300	34.500	35.740	35.500	34.490	35.280	35.490	35.510	34.820
16:50:00	640	34.410	34.650	35.830	35.630	34.660	35.490	35.590	35.610	34.880
16:50:30	641	34.500	34.760	35.940	35.630	34.680	35.490	35.690	35.760	34.980
16:51:00	642	34.540	34.820	36.070	35.790	34.780	35.720	35.860	35.850	35.080
16:51:30	643	34.700	34.980	36.210	35.880	34.910	35.770	35.960	36.010	35.180
16:52:00	644	34.720	34.990	36.300	36.000	34.990	35.920	36.060	36.070	35.270
16:52:30	645	34.820	35.120	36.410	36.200	35.090	35.990	36.190	36.190	35.360
16:53:00	646	34.940	35.180	36.580	36.290	35.140	36.110	36.270	36.290	35.440
16:53:30	647	35.000	35.280	36.720	36.370	35.270	36.230	36.380	36.350	35.530

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CERTIFICADO DE CALIBRACIÓN
DIGITAL ORIGINAL
MESS SERVICIOS METROLÓGICOS



Laboratorio acreditado por PJLA con número de acreditación 56695 vigente hasta 2025-10-31 en cumplimiento a la norma ISO/IEC 17025:2017. "Requisitos generales para la competencia de laboratorios de ensayo y de calibración".

(Laboratory accredited by PJLA with accreditation 56695 valid until 2025-10-31 in compliance with ISO/IEC 17025:2017. "General requirements for the competence of testing and calibration laboratories".)



Numeric Report

TREND REPORT

MESS-CC-TEP-0192/2025

Customer: THYSSENKRUPP PRESTA DE MEXICO, S.A. DE C.V.
Equipment: Cámara de Humedad
Technician: Héctor U. Ortiz Santiago.

Run Start: 11:30:30
Run End: 19:31:30

Time	Record #	Ch 201 (°C)	Ch 202 (°C)	Ch 203 (°C)	Ch 204 (°C)	Ch 205 (°C)	Ch 206 (°C)	Ch 207 (°C)	Ch 208 (°C)	Ch 209 (°C)
16:54:00	648	35.030	35.350	36.770	36.450	35.340	36.390	36.500	36.440	35.630
16:54:30	649	35.090	35.420	36.890	36.450	35.440	36.480	36.650	36.520	35.720
16:55:00	650	35.170	35.490	36.950	36.580	35.500	36.580	36.740	36.680	35.820
16:55:30	651	35.290	35.710	37.060	36.750	35.600	36.680	36.860	36.810	35.900
16:56:00	652	35.390	35.770	37.160	36.860	35.640	36.810	36.920	36.850	35.910
16:56:30	653	35.390	35.770	37.250	36.930	35.680	36.840	37.000	36.870	36.000
16:57:00	654	35.470	35.850	37.250	36.940	35.800	36.840	37.060	36.990	36.060
16:57:30	655	35.510	35.870	37.440	37.060	35.830	36.950	37.070	37.010	36.090
16:58:00	656	35.490	35.920	37.440	37.120	35.900	36.920	37.160	37.090	36.110
16:58:30	657	35.620	35.980	37.470	37.060	35.890	36.960	37.120	37.100	36.150
16:59:00	658	35.680	36.000	37.560	37.270	35.950	36.950	37.210	37.060	36.170
16:59:30	659	35.680	36.020	37.500	37.150	35.940	37.000	37.220	37.100	36.180
17:00:00	660	35.650	36.000	37.540	37.210	36.030	37.070	37.170	37.070	36.210
17:00:30	661	35.710	36.050	37.510	37.140	35.990	37.010	37.170	37.050	36.180
17:01:00	662	35.670	36.000	37.440	37.190	35.980	36.890	37.150	37.080	36.180
17:01:30	663	35.690	36.040	37.460	37.130	36.010	36.890	37.110	37.030	36.130
17:02:00	664	35.750	36.080	37.420	37.050	35.950	36.850	37.060	37.020	36.150
17:02:30	665	35.750	36.100	37.350	36.980	35.920	36.770	36.970	37.070	36.080
17:03:00	666	35.670	36.050	37.330	36.990	35.910	36.730	36.970	36.960	36.110
17:03:30	667	35.630	35.990	37.280	37.010	35.980	36.780	36.980	36.940	36.090
17:04:00	668	35.680	36.030	37.230	36.850	35.910	36.700	36.870	36.940	36.110
17:04:30	669	35.660	36.030	37.160	36.840	35.870	36.660	36.860	36.840	36.090
17:05:00	670	35.660	35.950	37.130	36.790	35.910	36.590	36.810	36.850	36.100
17:05:30	671	35.610	35.910	37.100	36.770	35.840	36.530	36.770	36.840	36.060
17:06:00	672	35.590	35.930	37.050	36.750	35.880	36.520	36.730	36.800	36.070
17:06:30	673	35.620	35.890	37.000	36.690	35.780	36.410	36.610	36.700	35.970
17:07:00	674	35.550	35.870	36.880	36.560	35.730	36.280	36.520	36.640	35.860
17:07:30	675	35.510	35.770	36.870	36.590	35.710	36.290	36.550	36.540	35.880
17:08:00	676	35.500	35.790	36.800	36.490	35.630	36.220	36.430	36.540	35.800
17:08:30	677	35.470	35.720	36.680	36.370	35.600	36.190	36.370	36.500	35.800
17:09:00	678	35.410	35.690	36.570	36.330	35.500	36.060	36.240	36.390	35.760
17:09:30	679	35.380	35.620	36.540	36.200	35.580	35.970	36.290	36.370	35.730
17:10:00	680	35.360	35.610	36.510	36.190	35.480	36.000	36.170	36.320	35.620
17:10:30	681	35.340	35.580	36.430	36.130	35.430	35.970	36.120	36.270	35.660
17:11:00	682	35.300	35.530	36.380	36.110	35.390	35.980	36.110	36.240	35.600
17:11:30	683	35.260	35.450	36.310	36.110	35.390	35.930	36.060	36.160	35.490
17:12:00	684	35.200	35.390	36.290	36.040	35.350	35.880	36.030	36.130	35.470
17:12:30	685	35.170	35.400	36.180	35.940	35.200	35.780	35.960	36.100	35.460
17:13:00	686	35.130	35.390	36.160	35.890	35.200	35.840	35.930	36.040	35.440
17:13:30	687	35.080	35.360	36.100	35.850	35.230	35.800	35.930	36.030	35.430
17:14:00	688	35.050	35.260	36.030	35.760	35.160	35.720	35.910	36.030	35.440
17:14:30	689	35.030	35.240	35.980	35.710	35.190	35.680	35.840	35.990	35.390
17:15:00	690	34.980	35.110	35.970	35.710	35.120	35.670	35.800	35.930	35.350
17:15:30	691	34.920	35.090	35.870	35.610	35.060	35.640	35.770	35.910	35.340
17:16:00	692	34.870	35.030	35.770	35.540	34.980	35.570	35.690	35.780	35.280
17:16:30	693	34.800	34.990	35.750	35.430	34.950	35.500	35.640	35.800	35.210
17:17:00	694	34.750	34.910	35.710	35.450	34.900	35.450	35.580	35.740	35.200
17:17:30	695	34.760	34.920	35.670	35.380	34.860	35.440	35.550	35.640	35.120
17:18:00	696	34.730	34.900	35.590	35.360	34.760	35.390	35.470	35.600	35.070
17:18:30	697	34.640	34.820	35.530	35.250	34.730	35.370	35.410	35.560	35.010
17:19:00	698	34.590	34.710	35.440	35.190	34.660	35.220	35.330	35.490	34.950
17:19:30	699	34.510	34.660	35.360	35.110	34.530	35.180	35.280	35.410	34.880
17:20:00	700	34.430	34.580	35.250	35.030	34.500	35.070	35.170	35.340	34.850
17:20:30	701	34.330	34.500	35.190	34.990	34.430	34.970	35.080	35.270	34.790

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CERTIFICADO DE CALIBRACIÓN
DIGITAL ORIGINAL
MESS SERVICIOS METROLÓGICOS



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(Laboratory accredited by PJLA with accreditation 56695 valid until 2025-10-31 in compliance with ISO/IEC 17025:2017. "General requirements for the competence of testing and calibration laboratories".)



"La emisión de certificados de calibración/informes de medición o ensayo es de manera electrónica en cumplimiento de los estándares"

Numeric Report

TREND REPORT

MESS-CC-TEP-0192/2025

Customer: THYSSENKRUPP PRESTA DE MEXICO, S.A. DE C.V.
Equipment: Cámara de Humedad
Technician: Héctor U. Ortiz Santiago.

Run Start: 11:30:30
Run End: 19:31:30

Time	Record #	Ch 201 (°C)	Ch 202 (°C)	Ch 203 (°C)	Ch 204 (°C)	Ch 205 (°C)	Ch 206 (°C)	Ch 207 (°C)	Ch 208 (°C)	Ch 209 (°C)
17:21:00	702	34.240	34.420	35.050	34.870	34.420	34.840	34.940	35.120	34.660
17:21:30	703	34.170	34.350	34.990	34.780	34.270	34.720	34.820	35.050	34.620
17:22:00	704	34.120	34.280	34.910	34.680	34.170	34.690	34.750	34.980	34.470
17:22:30	705	34.080	34.170	34.820	34.620	34.160	34.540	34.660	34.890	34.470
17:23:00	706	33.990	34.120	34.750	34.500	34.130	34.510	34.600	34.840	34.410
17:23:30	707	33.960	34.040	34.690	34.470	34.060	34.450	34.550	34.760	34.380
17:24:00	708	33.930	34.000	34.630	34.420	34.050	34.340	34.460	34.680	34.310
17:24:30	709	33.890	33.960	34.570	34.350	34.030	34.350	34.450	34.640	34.260
17:25:00	710	33.810	33.910	34.530	34.280	33.890	34.280	34.370	34.590	34.190
17:25:30	711	33.740	33.880	34.440	34.200	33.840	34.220	34.330	34.550	34.180
17:26:00	712	33.660	33.760	34.420	34.210	33.830	34.170	34.290	34.510	34.190
17:26:30	713	33.650	33.760	34.360	34.180	33.770	34.160	34.200	34.410	34.060
17:27:00	714	33.560	33.700	34.310	34.070	33.720	34.040	34.140	34.380	34.020
17:27:30	715	33.500	33.690	34.210	33.990	33.680	33.950	34.080	34.330	33.930
17:28:00	716	33.480	33.600	34.190	34.020	33.630	33.930	34.000	34.270	33.940
17:28:30	717	33.430	33.560	34.090	33.940	33.570	33.820	33.930	34.190	33.840
17:29:00	718	33.380	33.530	34.030	33.830	33.470	33.780	33.830	34.130	33.780
17:29:30	719	33.310	33.460	33.970	33.750	33.490	33.770	33.790	34.050	33.700
17:30:00	720	33.240	33.330	33.890	33.700	33.380	33.680	33.730	33.980	33.600
17:30:30	721	33.240	33.350	33.850	33.640	33.420	33.590	33.680	33.950	33.580
17:31:00	722	33.150	33.250	33.800	33.570	33.320	33.560	33.640	33.890	33.530
17:31:30	723	33.100	33.220	33.760	33.560	33.240	33.530	33.620	33.870	33.510
17:32:00	724	33.080	33.190	33.690	33.480	33.210	33.510	33.570	33.860	33.480
17:32:30	725	33.030	33.120	33.660	33.470	33.160	33.470	33.520	33.780	33.430
17:33:00	726	32.980	33.060	33.620	33.400	33.060	33.420	33.490	33.730	33.380
17:33:30	727	32.980	33.130	33.620	33.410	33.050	33.400	33.470	33.730	33.380
17:34:00	728	32.940	33.060	33.590	33.380	33.060	33.410	33.460	33.700	33.360
17:34:30	729	32.880	33.000	33.530	33.350	32.990	33.320	33.400	33.660	33.340
17:35:00	730	32.850	32.970	33.530	33.320	32.990	33.340	33.400	33.670	33.290
17:35:30	731	32.870	32.950	33.510	33.310	33.060	33.330	33.400	33.630	33.250
17:36:00	732	32.850	32.930	33.510	33.280	32.970	33.270	33.340	33.610	33.220
17:36:30	733	32.860	32.920	33.510	33.270	32.970	33.290	33.380	33.630	33.250
17:37:00	734	32.840	32.940	33.540	33.330	32.970	33.420	33.450	33.640	33.320
17:37:30	735	32.820	32.910	33.520	33.270	32.980	33.330	33.400	33.640	33.280
17:38:00	736	32.850	32.950	33.530	33.320	32.940	33.320	33.360	33.630	33.250
17:38:30	737	32.810	32.970	33.550	33.310	32.970	33.350	33.420	33.640	33.260
17:39:00	738	32.840	32.900	33.600	33.350	33.040	33.390	33.470	33.680	33.320
17:39:30	739	32.910	33.050	33.720	33.510	33.030	33.460	33.570	33.750	33.370
17:40:00	740	32.910	33.040	33.680	33.460	33.050	33.440	33.550	33.790	33.450
17:40:30	741	32.960	33.070	33.740	33.490	33.060	33.460	33.590	33.870	33.420
17:41:00	742	32.980	33.130	33.810	33.550	33.130	33.550	33.630	33.890	33.500
17:41:30	743	33.020	33.150	33.890	33.670	33.190	33.560	33.700	33.900	33.550
17:42:00	744	33.070	33.170	33.920	33.700	33.260	33.620	33.810	34.050	33.670
17:42:30	745	33.150	33.240	34.070	33.820	33.270	33.680	33.860	34.050	33.700
17:43:00	746	33.190	33.320	34.120	33.870	33.320	33.860	33.940	34.120	33.770
17:43:30	747	33.270	33.360	34.220	33.890	33.380	33.910	33.980	34.180	33.800
17:44:00	748	33.260	33.440	34.260	34.020	33.510	33.980	34.150	34.240	33.910
17:44:30	749	33.390	33.490	34.360	34.020	33.510	34.070	34.150	34.330	33.960
17:45:00	750	33.400	33.480	34.510	34.190	33.650	34.110	34.330	34.520	34.100
17:45:30	751	33.490	33.610	34.570	34.200	33.660	34.140	34.430	34.620	34.160
17:46:00	752	33.590	33.710	34.660	34.280	33.770	34.290	34.490	34.620	34.190
17:46:30	753	33.590	33.750	34.790	34.470	33.800	34.400	34.600	34.640	34.270
17:47:00	754	33.680	33.840	34.880	34.480	33.900	34.410	34.720	34.810	34.350
17:47:30	755	33.730	33.860	34.970	34.680	33.960	34.540	34.830	34.910	34.440

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CERTIFICADO DE CALIBRACIÓN
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"La emisión de certificados de calibración/informes de medición o ensayo es de manera electrónica en cumplimiento de los estándares"

Numeric Report

TREND REPORT

MESS-CC-TEP-0192/2025

Customer: THYSSENKRUPP PRESTA DE MEXICO, S.A. DE C.V.
Equipment: Cámara de Humedad
Technician: Héctor U. Ortiz Santiago.

Run Start: 11:30:30
Run End: 19:31:30

Time	Record #	Ch 201 (°C)	Ch 202 (°C)	Ch 203 (°C)	Ch 204 (°C)	Ch 205 (°C)	Ch 206 (°C)	Ch 207 (°C)	Ch 208 (°C)	Ch 209 (°C)
17:48:00	756	33.730	33.860	34.970	34.680	33.960	34.540	34.830	34.910	34.440
17:48:30	757	33.830	33.980	35.030	34.760	34.040	34.620	34.900	34.930	34.510
17:49:00	758	33.910	34.080	35.160	34.830	34.060	34.820	34.960	35.030	34.550
17:49:30	759	33.950	34.150	35.290	35.030	34.160	34.900	35.160	35.140	34.640
17:50:00	760	34.020	34.200	35.360	35.070	34.260	34.880	35.260	35.280	34.760
17:50:30	761	34.170	34.250	35.460	35.140	34.420	35.050	35.400	35.410	34.860
17:51:00	762	34.280	34.460	35.590	35.220	34.440	35.160	35.470	35.490	34.900
17:51:30	763	34.320	34.570	35.720	35.370	34.590	35.300	35.590	35.570	35.010
17:52:00	764	34.370	34.520	35.820	35.430	34.660	35.340	35.640	35.740	35.120
17:52:30	765	34.470	34.660	35.930	35.530	34.710	35.520	35.800	35.720	35.200
17:53:00	766	34.510	34.700	36.010	35.700	34.810	35.560	35.900	35.840	35.300
17:53:30	767	34.640	34.810	36.130	35.700	34.870	35.680	36.020	36.030	35.360
17:54:00	768	34.620	34.860	36.220	35.880	35.010	35.840	36.120	36.040	35.450
17:54:30	769	34.760	34.970	36.380	35.990	35.090	35.860	36.300	36.120	35.520
17:55:00	770	34.840	35.070	36.420	36.140	35.150	36.030	36.400	36.160	35.590
17:55:30	771	34.890	35.150	36.510	36.280	35.240	36.240	36.520	36.240	35.680
17:56:00	772	35.060	35.260	36.680	36.370	35.340	36.140	36.570	36.410	35.720
17:56:30	773	35.150	35.480	36.790	36.400	35.340	36.580	36.780	36.470	35.720
17:57:00	774	35.150	35.470	36.860	36.470	35.510	36.550	36.940	36.610	35.800
17:57:30	775	35.320	35.600	37.030	36.570	35.520	36.740	37.160	36.820	35.880
17:58:00	776	35.380	35.670	37.150	36.740	35.630	36.750	37.160	36.890	35.910
17:58:30	777	35.380	35.690	37.270	36.780	35.700	36.870	37.210	36.880	35.920
17:59:00	778	35.400	35.890	37.280	36.950	35.730	37.060	37.300	36.920	36.070
17:59:30	779	35.530	35.840	37.380	36.910	35.840	37.070	37.320	37.230	36.140
18:00:00	780	35.590	35.880	37.640	37.020	35.880	37.190	37.440	37.280	36.250
18:00:30	781	35.590	35.940	37.690	37.120	35.950	37.340	37.580	37.390	36.290
18:01:00	782	35.710	36.050	37.800	37.140	36.010	37.380	37.610	37.460	36.360
18:01:30	783	35.680	36.080	37.910	37.290	36.050	37.530	37.640	37.480	36.400
18:02:00	784	35.740	36.050	37.990	37.380	36.100	37.630	37.690	37.620	36.460
18:02:30	785	35.740	36.060	38.020	37.380	36.110	37.600	37.690	37.600	36.410
18:03:00	786	35.820	36.100	38.090	37.250	36.140	37.640	37.750	37.660	36.440
18:03:30	787	35.830	36.200	38.120	37.460	36.140	37.610	37.720	37.740	36.420
18:04:00	788	35.850	36.220	38.160	37.350	36.180	37.630	37.640	37.840	36.410
18:04:30	789	35.830	36.130	38.260	37.530	36.200	37.720	37.660	37.710	36.460
18:05:00	790	35.810	36.170	38.170	37.440	36.200	37.510	37.700	37.930	36.420
18:05:30	791	35.790	36.120	38.170	37.440	36.140	37.590	37.570	37.790	36.370
18:06:00	792	35.710	36.140	38.100	37.400	36.120	37.440	37.570	37.680	36.350
18:06:30	793	35.740	36.100	38.060	37.360	36.090	37.310	37.500	37.590	36.270
18:07:00	794	35.760	36.080	38.030	37.330	36.070	37.250	37.440	37.550	36.250
18:07:30	795	35.650	36.090	37.990	37.350	36.100	37.190	37.440	37.510	36.240
18:08:00	796	35.700	36.150	37.880	37.190	36.020	37.120	37.310	37.460	36.150
18:08:30	797	35.610	36.040	37.810	37.200	35.990	37.010	37.250	37.290	36.130
18:09:00	798	35.540	36.010	37.720	37.160	35.920	36.870	37.140	37.350	36.080
18:09:30	799	35.560	35.930	37.720	37.110	35.900	36.900	37.090	37.220	36.060
18:10:00	800	35.560	35.940	37.600	37.020	35.850	36.670	37.030	37.190	36.000
18:10:30	801	35.520	35.930	37.480	36.970	35.760	36.550	36.960	37.080	35.950
18:11:00	802	35.450	35.850	37.340	36.790	35.740	36.340	36.840	36.980	35.910
18:11:30	803	35.390	35.730	37.150	36.670	35.600	36.250	36.680	36.860	35.840
18:12:00	804	35.360	35.690	37.050	36.610	35.600	36.070	36.550	36.780	35.760
18:12:30	805	35.260	35.660	36.910	36.520	35.510	36.020	36.490	36.670	35.790
18:13:00	806	35.240	35.560	36.820	36.400	35.510	35.980	36.400	36.600	35.740
18:13:30	807	35.210	35.520	36.740	36.340	35.390	35.890	36.290	36.470	35.640
18:14:00	808	35.170	35.480	36.610	36.250	35.360	35.810	36.280	36.420	35.560
18:14:30	809	35.090	35.400	36.510	36.210	35.360	35.710	36.150	36.320	35.530

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Numeric Report

TREND REPORT

MESS-CC-TEP-0192/2025

Customer: THYSSENKRUPP PRESTA DE MEXICO, S.A. DE C.V.
Equipment: Cámara de Humedad
Technician: Héctor U. Ortiz Santiago.

Run Start: 11:30:30
Run End: 19:31:30

Time	Record #	Ch 201 (°C)	Ch 202 (°C)	Ch 203 (°C)	Ch 204 (°C)	Ch 205 (°C)	Ch 206 (°C)	Ch 207 (°C)	Ch 208 (°C)	Ch 209 (°C)
18:15:00	810	35.010	35.340	36.370	36.060	35.250	35.580	36.080	36.230	35.480
18:15:30	811	34.990	35.310	36.320	36.010	35.250	35.550	35.980	36.150	35.430
18:16:00	812	34.980	35.330	36.290	35.930	35.120	35.560	35.940	36.090	35.390
18:16:30	813	34.910	35.220	36.180	35.890	35.010	35.510	35.880	36.030	35.360
18:17:00	814	34.870	35.110	36.090	35.770	34.970	35.330	35.790	35.980	35.330
18:17:30	815	34.790	35.090	35.960	35.710	34.960	35.300	35.740	35.920	35.290
18:18:00	816	34.740	35.020	35.880	35.590	34.870	35.220	35.600	35.790	35.160
18:18:30	817	34.670	34.970	35.860	35.600	34.860	35.190	35.570	35.740	35.080
18:19:00	818	34.610	34.910	35.760	35.550	34.840	35.190	35.520	35.670	35.060
18:19:30	819	34.590	34.870	35.690	35.430	34.720	35.120	35.420	35.590	34.970
18:20:00	820	34.560	34.790	35.570	35.350	34.680	35.000	35.340	35.540	34.960
18:20:30	821	34.500	34.720	35.550	35.300	34.610	34.970	35.270	35.480	34.860
18:21:00	822	34.430	34.690	35.490	35.250	34.570	34.920	35.230	35.430	34.860
18:21:30	823	34.400	34.610	35.440	35.220	34.540	34.850	35.150	35.380	34.790
18:22:00	824	34.370	34.580	35.340	35.090	34.490	34.750	35.110	35.310	34.730
18:22:30	825	34.280	34.480	35.260	35.040	34.420	34.700	35.020	35.230	34.680
18:23:00	826	34.240	34.430	35.190	34.990	34.430	34.610	34.980	35.210	34.630
18:23:30	827	34.170	34.420	35.120	34.890	34.390	34.550	34.940	35.160	34.570
18:24:00	828	34.130	34.370	35.080	34.870	34.310	34.540	34.860	35.080	34.520
18:24:30	829	34.080	34.280	35.030	34.810	34.220	34.480	34.810	35.050	34.530
18:25:00	830	34.010	34.220	34.970	34.740	34.150	34.460	34.730	34.980	34.430
18:25:30	831	34.010	34.150	34.890	34.710	34.180	34.430	34.700	34.920	34.420
18:26:00	832	33.920	34.100	34.800	34.570	34.130	34.350	34.650	34.850	34.370
18:26:30	833	33.890	34.090	34.740	34.520	34.070	34.230	34.540	34.790	34.240
18:27:00	834	33.830	34.040	34.690	34.460	34.060	34.260	34.540	34.740	34.230
18:27:30	835	33.790	34.020	34.610	34.420	33.950	34.190	34.440	34.650	34.150
18:28:00	836	33.700	33.950	34.550	34.370	33.830	34.130	34.350	34.620	34.080
18:28:30	837	33.650	33.870	34.550	34.340	33.800	34.160	34.430	34.630	34.150
18:29:00	838	33.640	33.780	34.450	34.260	33.810	34.050	34.310	34.540	34.060
18:29:30	839	33.610	33.780	34.440	34.190	33.790	34.030	34.330	34.540	34.040
18:30:00	840	33.520	33.730	34.360	34.140	33.710	33.960	34.200	34.450	33.980
18:30:30	841	33.410	33.560	34.310	34.120	33.640	33.900	34.190	34.420	33.960
18:31:00	842	33.460	33.600	34.230	34.080	33.620	33.800	34.130	34.320	33.850
18:31:30	843	33.430	33.560	34.200	33.990	33.570	33.750	34.040	34.270	33.760
18:32:00	844	33.360	33.560	34.140	33.950	33.530	33.710	33.970	34.220	33.720
18:32:30	845	33.290	33.460	34.110	33.920	33.430	33.750	33.950	34.170	33.720
18:33:00	846	33.260	33.430	34.010	33.810	33.460	33.600	33.870	34.120	33.660
18:33:30	847	33.240	33.430	33.960	33.780	33.360	33.590	33.830	34.090	33.630
18:34:00	848	33.160	33.360	33.900	33.710	33.270	33.560	33.780	34.030	33.570
18:34:30	849	33.080	33.260	33.910	33.720	33.270	33.650	33.800	34.040	33.660
18:35:00	850	33.090	33.240	33.830	33.620	33.290	33.530	33.700	33.980	33.540
18:35:30	851	33.050	33.250	33.800	33.600	33.170	33.490	33.700	33.980	33.530
18:36:00	852	33.040	33.180	33.820	33.620	33.220	33.540	33.730	33.980	33.550
18:36:30	853	33.020	33.160	33.730	33.520	33.140	33.500	33.640	33.920	33.480
18:37:00	854	33.030	33.150	33.770	33.550	33.160	33.420	33.590	33.860	33.430
18:37:30	855	32.990	33.130	33.750	33.510	33.150	33.470	33.600	33.870	33.430
18:38:00	856	32.960	33.040	33.740	33.470	33.180	33.470	33.600	33.870	33.430
18:38:30	857	32.940	33.070	33.720	33.490	33.040	33.360	33.580	33.850	33.420
18:39:00	858	32.960	33.030	33.740	33.520	33.150	33.390	33.580	33.810	33.450
18:39:30	859	32.950	33.100	33.710	33.540	33.110	33.390	33.580	33.810	33.430
18:40:00	860	32.950	33.140	33.710	33.480	33.130	33.410	33.600	33.840	33.410
18:40:30	861	32.900	33.040	33.740	33.540	33.070	33.440	33.640	33.860	33.550
18:41:00	862	32.990	33.130	33.810	33.570	33.170	33.500	33.680	33.900	33.570
18:41:30	863	33.000	33.150	33.820	33.590	33.140	33.410	33.680	33.890	33.560

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Numeric Report

TREND REPORT

MESS-CC-TEP-0192/2025

Customer: THYSSENKRUPP PRESTA DE MEXICO, S.A. DE C.V.
Equipment: Cámara de Humedad
Technician: Héctor U. Ortiz Santiago.

Run Start: 11:30:30
Run End: 19:31:30

Time	Record #	Ch 201 (°C)	Ch 202 (°C)	Ch 203 (°C)	Ch 204 (°C)	Ch 205 (°C)	Ch 206 (°C)	Ch 207 (°C)	Ch 208 (°C)	Ch 209 (°C)
18:42:00	864	33.010	33.160	33.900	33.620	33.130	33.540	33.730	33.960	33.590
18:42:30	865	33.040	33.200	33.930	33.640	33.180	33.510	33.770	34.010	33.680
18:43:00	866	33.110	33.280	33.970	33.740	33.210	33.530	33.860	34.060	33.760
18:43:30	867	33.180	33.360	34.000	33.780	33.300	33.560	33.830	34.060	33.690
18:44:00	868	33.140	33.360	34.110	33.860	33.350	33.760	33.990	34.140	33.810
18:44:30	869	33.250	33.420	34.180	33.900	33.390	33.760	34.010	34.220	33.890
18:45:00	870	33.290	33.520	34.300	34.020	33.430	33.850	34.160	34.290	33.940
18:45:30	871	33.370	33.500	34.310	34.050	33.460	33.850	34.200	34.420	34.000
18:46:00	872	33.410	33.520	34.420	34.100	33.510	33.930	34.210	34.430	34.030
18:46:30	873	33.400	33.590	34.480	34.210	33.590	34.080	34.410	34.520	34.190
18:47:00	874	33.560	33.670	34.570	34.240	33.630	34.090	34.420	34.630	34.210
18:47:30	875	33.610	33.720	34.670	34.370	33.690	34.170	34.530	34.650	34.260
18:48:00	876	33.660	33.820	34.700	34.360	33.700	34.220	34.550	34.720	34.320
18:48:30	877	33.730	33.900	34.830	34.500	33.830	34.320	34.760	34.890	34.350
18:49:00	878	33.750	33.940	34.910	34.590	33.790	34.550	34.800	34.900	34.450
18:49:30	879	33.780	33.990	34.990	34.650	33.920	34.480	34.840	34.990	34.470
18:50:00	880	33.850	34.020	35.110	34.810	34.000	34.550	35.020	35.130	34.560
18:50:30	881	33.970	34.130	35.170	34.830	34.060	34.650	35.090	35.170	34.610
18:51:00	882	34.050	34.230	35.280	34.980	34.180	34.760	35.270	35.390	34.710
18:51:30	883	34.070	34.220	35.390	35.030	34.220	34.780	35.340	35.410	34.730
18:52:00	884	34.080	34.340	35.460	35.110	34.300	34.950	35.510	35.430	34.850
18:52:30	885	34.210	34.410	35.540	35.180	34.400	35.030	35.590	35.630	34.980
18:53:00	886	34.290	34.500	35.690	35.370	34.470	35.110	35.600	35.710	35.010
18:53:30	887	34.340	34.510	35.750	35.420	34.490	35.210	35.810	35.720	35.090
18:54:00	888	34.370	34.550	35.860	35.430	34.680	35.360	36.010	35.930	35.200
18:54:30	889	34.440	34.720	35.930	35.600	34.700	35.420	36.020	35.920	35.200
18:55:00	890	34.580	34.800	36.040	35.670	34.830	35.550	36.110	36.090	35.280
18:55:30	891	34.650	34.900	36.170	35.830	34.920	35.580	36.270	36.130	35.390
18:56:00	892	34.800	34.950	36.300	35.880	34.990	35.670	36.260	36.200	35.390
18:56:30	893	34.770	35.100	36.410	36.110	35.050	35.750	36.390	36.270	35.530
18:57:00	894	34.930	35.210	36.510	36.140	35.170	35.890	36.560	36.380	35.630
18:57:30	895	34.930	35.230	36.600	36.140	35.200	36.060	36.680	36.490	35.680
18:58:00	896	35.130	35.390	36.740	36.370	35.310	36.130	36.790	36.720	35.830
18:58:30	897	35.120	35.440	36.840	36.440	35.400	36.230	36.830	36.790	35.860
18:59:00	898	35.190	35.470	36.950	36.570	35.470	36.320	36.830	36.780	35.920
18:59:30	899	35.250	35.560	37.050	36.720	35.610	36.400	37.010	36.870	36.020
19:00:00	900	35.300	35.610	37.140	36.800	35.590	36.470	37.060	36.860	36.110
19:00:30	901	35.440	35.720	37.140	36.720	35.730	36.520	37.210	37.110	36.140
19:01:00	902	35.420	35.720	37.210	36.820	35.700	36.620	37.230	37.040	36.200
19:01:30	903	35.450	35.840	37.350	36.970	35.820	36.670	37.250	37.090	36.240
19:02:00	904	35.550	35.840	37.390	36.950	35.830	36.660	37.340	37.170	36.320
19:02:30	905	35.640	35.930	37.430	37.010	35.880	36.750	37.470	37.300	36.330
19:03:00	906	35.690	36.000	37.480	37.050	36.000	36.840	37.420	37.390	36.390
19:03:30	907	35.740	36.060	37.600	37.100	36.020	36.900	37.510	37.390	36.400
19:04:00	908	35.740	36.050	37.610	37.080	36.030	36.930	37.580	37.450	36.400
19:04:30	909	35.750	36.220	37.570	37.200	36.040	37.170	37.670	37.460	36.450
19:05:00	910	35.850	36.140	37.670	37.180	36.080	37.120	37.630	37.600	36.420
19:05:30	911	35.800	36.130	37.710	37.200	36.030	37.020	37.550	37.540	36.430
19:06:00	912	35.710	36.080	37.690	37.100	36.040	36.970	37.650	37.590	36.420
19:06:30	913	35.790	36.210	37.780	37.180	36.020	36.950	37.640	37.660	36.480
19:07:00	914	35.820	36.230	37.720	37.080	36.040	36.930	37.590	37.750	36.430
19:07:30	915	35.800	36.120	37.780	37.180	36.110	36.910	37.540	37.650	36.430
19:08:00	916	35.730	36.090	37.660	37.110	36.030	36.890	37.490	37.590	36.350
19:08:30	917	35.730	36.090	37.650	37.030	35.990	36.840	37.440	37.600	36.330

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"La emisión de certificados de calibración/informes de medición o ensayo es de manera electrónica en cumplimiento de los estándares"

Numeric Report

TREND REPORT

MESS-CC-TEP-0192/2025

Customer: THYSSENKRUPP PRESTA DE MEXICO, S.A. DE C.V.
Equipment: Cámara de Humedad
Technician: Héctor U. Ortiz Santiago.

Run Start: 11:30:30
Run End: 19:31:30

Time	Record #	Ch 201 (°C)	Ch 202 (°C)	Ch 203 (°C)	Ch 204 (°C)	Ch 205 (°C)	Ch 206 (°C)	Ch 207 (°C)	Ch 208 (°C)	Ch 209 (°C)
19:09:00	918	35.770	36.080	37.590	36.990	35.950	36.830	37.450	37.670	36.270
19:09:30	919	35.680	36.020	37.600	37.020	35.970	36.700	37.360	37.630	36.190
19:10:00	920	35.700	36.040	37.550	36.970	35.930	36.690	37.340	37.590	36.200
19:10:30	921	35.570	36.010	37.560	36.920	35.890	36.630	37.310	37.630	36.200
19:11:00	922	35.580	35.990	37.470	36.840	35.970	36.530	37.350	37.560	36.110
19:11:30	923	35.520	35.890	37.380	36.760	35.900	36.450	37.140	37.440	36.010
19:12:00	924	35.550	35.960	37.330	36.720	35.780	36.400	37.050	37.370	35.950
19:12:30	925	35.500	35.870	37.230	36.650	35.790	36.350	36.970	37.340	35.890
19:13:00	926	35.340	35.760	37.120	36.570	35.620	36.250	36.950	37.300	35.810
19:13:30	927	35.310	35.730	37.050	36.510	35.610	36.260	36.830	37.170	35.700
19:14:00	928	35.220	35.620	36.920	36.400	35.510	36.120	36.710	37.010	35.670
19:14:30	929	35.200	35.580	36.850	36.330	35.430	36.050	36.660	36.960	35.610
19:15:00	930	35.160	35.560	36.710	36.210	35.400	35.960	36.540	36.880	35.470
19:15:30	931	35.100	35.530	36.700	36.270	35.340	35.960	36.490	36.860	35.420
19:16:00	932	35.050	35.460	36.580	36.130	35.400	35.900	36.420	36.770	35.320
19:16:30	933	34.960	35.280	36.510	36.050	35.240	35.750	36.290	36.660	35.360
19:17:00	934	34.870	35.240	36.420	35.960	35.190	35.700	36.230	36.570	35.190
19:17:30	935	34.790	35.130	36.290	35.890	35.180	35.720	36.160	36.470	35.150
19:18:00	936	34.720	35.150	36.200	35.790	35.010	35.570	36.030	36.400	35.090
19:18:30	937	34.640	35.010	36.130	35.780	34.880	35.400	35.970	36.340	35.080
19:19:00	938	34.610	34.990	36.070	35.720	34.860	35.390	35.940	36.290	35.020
19:19:30	939	34.560	34.940	35.970	35.580	34.830	35.320	35.810	36.160	34.850
19:20:00	940	34.570	34.950	35.940	35.570	34.790	35.260	35.760	36.110	34.800
19:20:30	941	34.450	34.780	35.790	35.450	34.670	35.120	35.710	36.050	34.750
19:21:00	942	34.370	34.720	35.680	35.350	34.660	35.130	35.570	35.950	34.650
19:21:30	943	34.380	34.700	35.570	35.280	34.570	35.000	35.420	35.780	34.590
19:22:00	944	34.250	34.560	35.450	35.160	34.440	34.870	35.360	35.700	34.580
19:22:30	945	34.200	34.520	35.440	35.160	34.420	34.800	35.230	35.610	34.490
19:23:00	946	34.110	34.500	35.380	35.120	34.340	34.700	35.200	35.550	34.500
19:23:30	947	34.110	34.440	35.270	35.010	34.300	34.670	35.060	35.470	34.400
19:24:00	948	34.040	34.380	35.190	34.970	34.210	34.630	34.980	35.350	34.330
19:24:30	949	33.990	34.350	35.130	34.900	34.210	34.550	34.970	35.310	34.300
19:25:00	950	33.960	34.250	35.090	34.820	34.140	34.520	34.880	35.190	34.250
19:25:30	951	33.890	34.230	35.060	34.840	34.100	34.450	34.870	35.170	34.320
19:26:00	952	33.840	34.140	34.950	34.730	34.070	34.320	34.800	35.100	34.170
19:26:30	953	33.850	34.100	34.930	34.670	34.030	34.360	34.760	35.070	34.140
19:27:00	954	33.830	34.020	34.850	34.610	33.960	34.260	34.640	35.010	34.110
19:27:30	955	33.760	33.980	34.770	34.550	33.850	34.230	34.600	34.890	34.040
19:28:00	956	33.660	33.980	34.670	34.450	33.900	34.140	34.540	34.860	34.020
19:28:30	957	33.630	33.900	34.600	34.360	33.730	34.100	34.430	34.720	33.940
19:29:00	958	33.560	33.810	34.540	34.340	33.750	33.990	34.380	34.680	33.870
19:29:30	959	33.560	33.800	34.500	34.260	33.730	33.970	34.330	34.610	33.850
19:30:00	960	33.430	33.750	34.420	34.270	33.670	33.970	34.290	34.570	33.810
19:30:30	961	33.410	33.670	34.320	34.150	33.660	33.900	34.190	34.550	33.720
19:31:00	962	33.350	33.590	34.310	34.100	33.610	33.860	34.210	34.510	33.690
19:31:30	963	33.310	33.530	34.260	34.060	33.540	33.830	34.160	34.430	33.710

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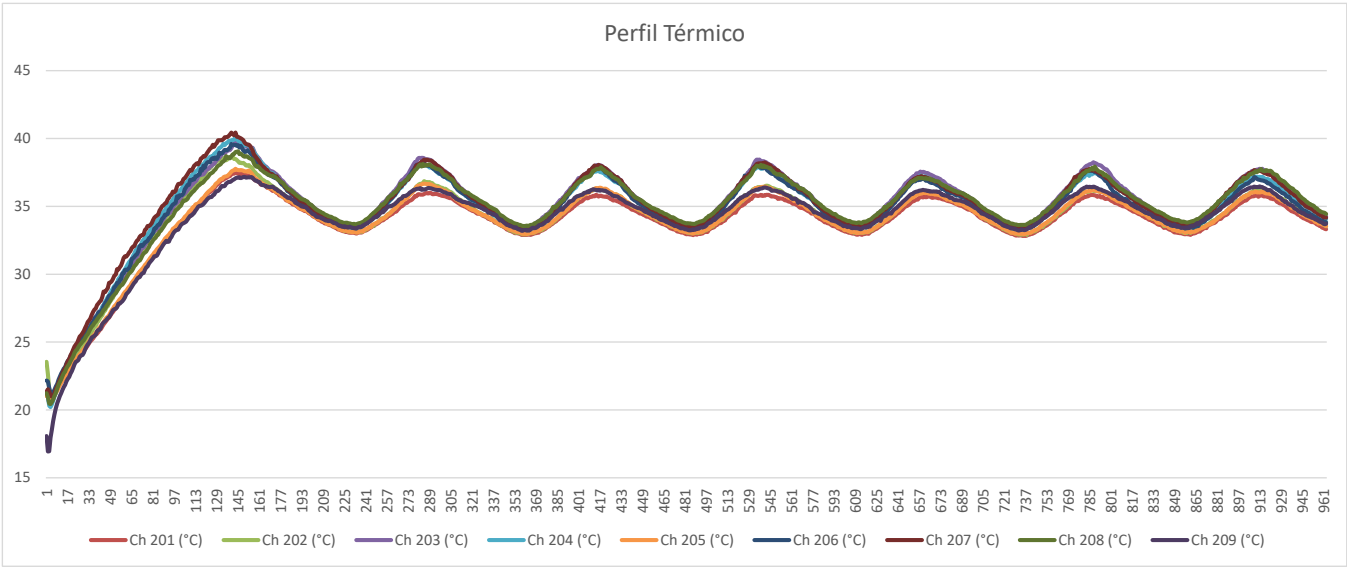
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CERTIFICADO DE CALIBRACIÓN (CALIBRATION CERTIFICATE)

MESS-CC-TEP-0192/2025
No. de certificado (Certificate No.):

Página 20 de 22
(Page)

Valor nominal (Nominal value)	Valor máximo registrado sin corrección (Maximum value recorded without correction)	Valor mínimo registrado sin corrección (Minimum value recorded without correction)	Corrección del valor por termopar utilizado (Value correction by thermocouple used)	Valor máximo registrado con corrección por termopar (Maximum value recorded with thermocouple correction)	Valor mínimo registrado con corrección por termopar (Minimum value recorded with thermocouple correction)	Incertidumbre de medida (Measurement uncertainty)
°C	°C	°C	°C	°C	°C	°C
35	36.0	33.9	0.20	36.2	33.7	1.60



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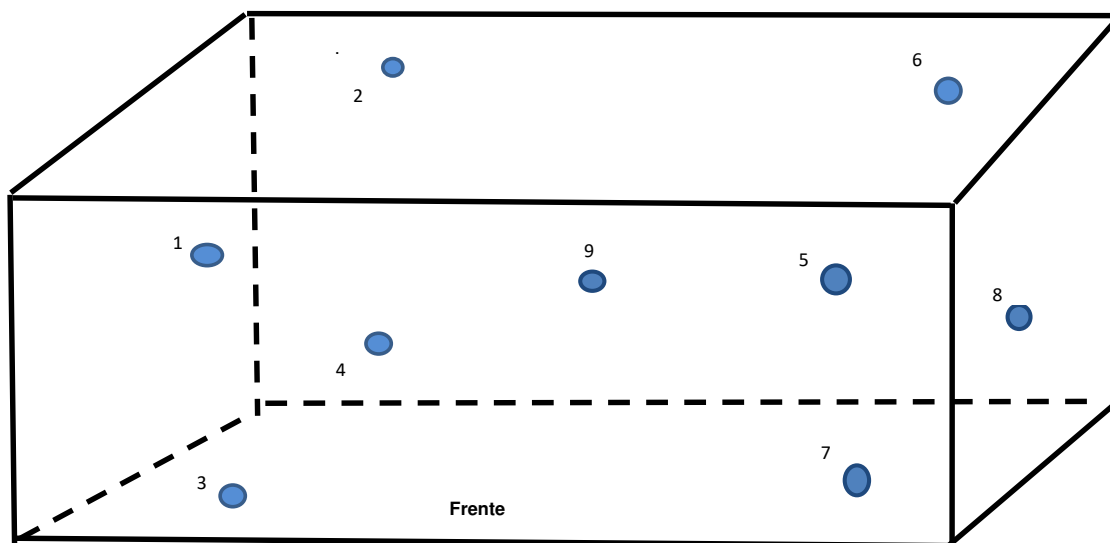
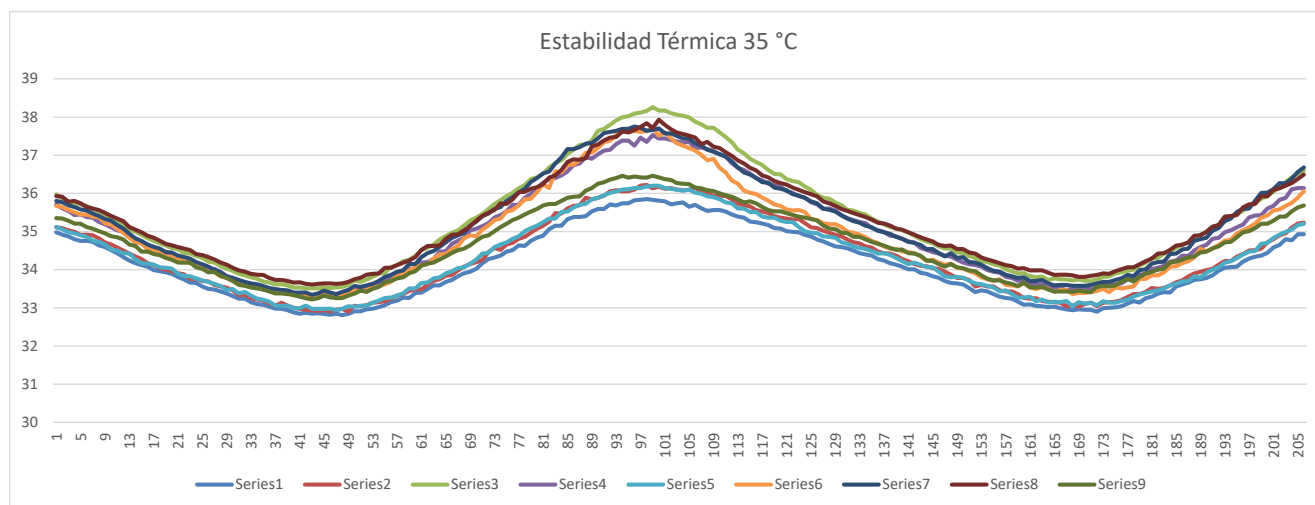
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Condiciones del instrumento:
(Instrument conditions)

Sin comentarios.

Requerimientos del cliente:
(Customer requirements)

Sin requerimientos.

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Observaciones generales

- Es responsabilidad del usuario establecer la fecha de recalibración del equipo. El tiempo y validez de los resultados informados en este documento depende de las características propias del equipo, de las condiciones de operación y de las buenas practicas de uso y cuidado.
(It is the responsibility of the user to set the recalibration date of his/her equipment. The time and validity of the results reported in this document depends on the characteristics of the equipment, the operating conditions and good use and care practices)

- El uso de los resultados de la calibración queda a consideración del usuario.
(The use of calibration results is the responsibility of the user)

- Los resultados y niveles de incertidumbres declarados en este certificado de calibración corresponden exclusivamente al instrumento descrito en la hoja 1.
(The results and uncertainty levels declared in this calibration certificate correspond exclusively to the instrument described in sheet 1)

- Los resultados que se presentan en este certificado tienen trazabilidad a patrones nacionales.
(The results presented in this certificate have traceability to national standards)

- La incertidumbre expandida se expresa con un factor de cobertura de $k=2$, que asegura un nivel de confianza de al menos 95 % aproximadamente.
(The expanded uncertainty is expressed by a coverage factor of $k=2$, which assures the confidence level of less than about 95 %)

- La incertidumbre de medida fue estimada según la NMX-CH-140-IMNC-2002 "Guía para la expresión de la incertidumbre en las mediciones".
(The uncertainty of the measurement was estimated according to the NMX-CH-140-IMNC-2002 "Guide for the expression of uncertainty in the measurements")

Descripción del método:

- Tanto el valor máximo registrado como el valor mínimo registrado se obtienen del conjunto de datos colectados en el proceso de caracterización mientras el punto configurado en el medio se mantiene estable.
(Both the maximum recorded value and the minimum recorded value are obtained from the set of data collected in the characterization process while the point established in the middle remains stable.)

- La corrección por termopar utilizado es el valor numérico ponderado correspondiente al proceso de calibración de la tarjeta de adquisición de datos para cada canal en específico, se compensa como la diferencia de los valores obtenidos y el valor de corrección..
(The correction by thermocouple used is the weighted numerical value corresponding to the calibration process of the data acquisition card for each specific channel, it is compensated as the difference between the values obtained and the correction value.)

- El termopar identificado con el número 10 es colocado en la misma posición que el sensor interno de la cámara o medio a caracterizar..
(The thermocouple identified with the number 10 is placed in the same position as the internal sensor of the chamber or medium to be characterized.)

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