

LEYENDA	
ACRONIMO	SIGNIFICADO
T.NOMINAL	Temperatura Nominal
T.JAT	Temperatura del Prototipo
T.SIGCSA	Temperatura del termometro de SIGCSA
T.PATRON	Temperatura del termometro patrón de SIGCSA
E.MAX	Error Maximo Permitido
E.MIN	Error Minimo Permitido
E.JAT	Error del prototipo con respecto al patron
E.SIGCSA	Error del termometro de SIGCSA con respecto al patron
R.JAT	Resultado del prototipo
R.SIGCSA	Resultado del termometro de SIGCSA

PRUEBAS-3 (CALIBRACIÓN CON PATRÓN)																
NUM	UNIDAD	T.NOMINAL	JAT-ID	SIGCSA-ID	PATRON-ID	MINUTO	T.JAT	T.SIGCSA	T.PATRON	E.MAX (+ 1C)	E.MIN(- 1C)	E. JAT (C)	E.SIGCSA (C)	R. JAT	R.SIGCSA	
1	C	0.00	1	1	1	1	0.06	0.46	0.20	1.20	-0.80	0.14	0.26	EXCELENTE	EXCELENTE	
1	C	0.00	1	1	1	2	0.06	0.46	0.20	1.20	-0.80	0.14	0.26	EXCELENTE	EXCELENTE	
1	C	0.00	1	1	1	3	0.06	0.48	0.20	1.20	-0.80	0.14	0.28	EXCELENTE	EXCELENTE	
1	C	0.00	1	1	1	4	0.06	0.47	0.21	1.21	-0.79	0.15	0.26	EXCELENTE	EXCELENTE	
1	C	0.00	1	1	1	5	0.06	0.48	0.21	1.21	-0.79	0.15	0.27	EXCELENTE	EXCELENTE	
1	C	0.00	1	1	1	6	0.06	0.47	0.21	1.21	-0.79	0.15	0.26	EXCELENTE	EXCELENTE	
1	C	0.00	1	1	1	7	0.06	0.46	0.21	1.21	-0.79	0.15	0.25	EXCELENTE	EXCELENTE	
1	C	0.00	1	1	1	8	0.06	0.46	0.21	1.21	-0.79	0.15	0.25	EXCELENTE	EXCELENTE	
1	C	0.00	1	1	1	9	0.06	0.46	0.20	1.20	-0.80	0.14	0.26	EXCELENTE	EXCELENTE	
1	C	0.00	1	1	1	10	0.06	0.47	0.20	1.20	-0.80	0.14	0.27	EXCELENTE	EXCELENTE	
2	C	-10.00	1	1	1	1	-9.81	-9.44	-9.71	-8.71	-10.71	0.1	0.27	EXCELENTE	EXCELENTE	
2	C	-10.00	1	1	1	2	-9.81	-9.47	-9.72	-8.72	-10.72	0.09	0.25	EXCELENTE	EXCELENTE	
2	C	-10.00	1	1	1	3	-9.81	-9.48	-9.72	-8.72	-10.72	0.09	0.24	EXCELENTE	EXCELENTE	
2	C	-10.00	1	1	1	4	-9.81	-9.48	-9.72	-8.72	-10.72	0.09	0.24	EXCELENTE	EXCELENTE	
2	C	-10.00	1	1	1	5	-9.81	-9.46	-9.72	-8.72	-10.72	0.09	0.26	EXCELENTE	EXCELENTE	
2	C	-10.00	1	1	1	6	-9.81	-9.47	-9.71	-8.71	-10.71	0.1	0.24	EXCELENTE	EXCELENTE	
2	C	-10.00	1	1	1	7	-9.81	-9.47	-9.71	-8.71	-10.71	0.1	0.24	EXCELENTE	EXCELENTE	
2	C	-10.00	1	1	1	8	-9.81	-9.45	-9.71	-8.71	-10.71	0.1	0.26	EXCELENTE	EXCELENTE	
2	C	-10.00	1	1	1	9	-9.81	-9.45	-9.70	-8.70	-10.70	0.11	0.25	EXCELENTE	EXCELENTE	
2	C	-10.00	1	1	1	10	-9.81	-9.45	-9.69	-8.69	-10.69	0.12	0.24	EXCELENTE	EXCELENTE	
3	C	10.00	1	1	1	1	9.94	10.07	10.11	11.11	9.11	0.17	0.04	EXCELENTE	EXCELENTE	
3	C	10.00	1	1	1	2	9.94	10.08	10.11	11.11	9.11	0.17	0.03	EXCELENTE	EXCELENTE	
3	C	10.00	1	1	1	3	9.94	10.09	10.11	11.11	9.11	0.17	0.02	EXCELENTE	EXCELENTE	
3	C	10.00	1	1	1	4	9.94	10.08	10.11	11.11	9.11	0.17	0.03	EXCELENTE	EXCELENTE	
3	C	10.00	1	1	1	5	9.94	10.08	10.11	11.11	9.11	0.17	0.03	EXCELENTE	EXCELENTE	
3	C	10.00	1	1	1	6	9.94	10.09	10.11	11.11	9.11	0.17	0.02	EXCELENTE	EXCELENTE	
3	C	10.00	1	1	1	7	9.94	10.07	10.11	11.11	9.11	0.17	0.04	EXCELENTE	EXCELENTE	
3	C	10.00	1	1	1	8	9.94	10.09	10.11	11.11	9.11	0.17	0.02	EXCELENTE	EXCELENTE	
3	C	10.00	1	1	1	9	9.94	10.09	10.12	11.12	9.12	0.18	0.03	EXCELENTE	EXCELENTE	
3	C	10.00	1	1	1	10	9.94	10.09	10.12	11.12	9.12	0.18	0.03	EXCELENTE	EXCELENTE	
4	C	30.00	1	1	1	1	29.81	29.36	30.09	31.09	29.09	0.28	0.73	EXCELENTE	REGULAR	
4	C	30.00	1	1	1	2	29.81	29.35	30.09	31.09	29.09	0.28	0.74	EXCELENTE	REGULAR	
4	C	30.00	1	1	1	3	29.81	29.36	30.09	31.09	29.09	0.28	0.73	EXCELENTE	REGULAR	
4	C	30.00	1	1	1	4	29.81	29.34	30.09	31.09	29.09	0.28	0.75	EXCELENTE	REGULAR	
4	C	30.00	1	1	1	5	29.81	29.39	30.09	31.09	29.09	0.28	0.7	EXCELENTE	REGULAR	
4	C	30.00	1	1	1	6	29.81	29.35	30.09	31.09	29.09	0.28	0.74	EXCELENTE	REGULAR	
4	C	30.00	1	1	1	7	29.81	29.34	30.09	31.09	29.09	0.28	0.75	EXCELENTE	REGULAR	
4	C	30.00	1	1	1	8	29.81	29.35	30.09	31.09	29.09	0.28	0.74	EXCELENTE	REGULAR	
4	C	30.00	1	1	1	9	29.81	29.37	30.09	31.09	29.09	0.28	0.72	EXCELENTE	REGULAR	
4	C	30.00	1	1	1	10	29.81	29.36	30.09	31.09	29.09	0.28	0.73	EXCELENTE	REGULAR	
5	C	50.00	1	1	1	1	49.75	48.56	50.06	51.06	49.06	0.31	1.5	BUENO	MALO	
5	C	50.00	1	1	1	2	49.75	48.54	50.06	51.06	49.06	0.31	1.52	BUENO	MALO	
5	C	50.00	1	1	1	3	49.75	48.55	50.06	51.06	49.06	0.31	1.51	BUENO	MALO	
5	C	50.00	1	1	1	4	49.75	48.55	50.06	51.06	49.06	0.31	1.51	BUENO	MALO	
5	C	50.00	1	1	1	5	49.75	48.54	50.06	51.06	49.06	0.31	1.52	BUENO	MALO	
5	C	50.00	1	1	1	6	49.75	48.56	50.06	51.06	49.06	0.31	1.5	BUENO	MALO	
5	C	50.00	1	1	1	7	49.75	48.57	50.06	51.06	49.06	0.31	1.49	BUENO	MALO	
5	C	50.00	1	1	1	8	49.75	48.56	50.06	51.06	49.06	0.31	1.5	BUENO	MALO	
5	C	50.00	1	1	1	9	49.81	48.56	50.07	51.07	49.07	0.26	1.51	EXCELENTE	MALO	
5	C	50.00	1	1	1	10	49.81	48.59	50.07	51.07	49.07	0.26	1.48	EXCELENTE	MALO	
6	C	50.00	2	2	1	1	50.06	50.91	50.09	51.09	49.09	0.03	0.82	EXCELENTE	REGULAR	
6	C	50.00	2	2	1	2	50.06	50.90	50.09	51.09	49.09	0.03	0.81	EXCELENTE	REGULAR	

6	C	50.00	2	2	1	3	50.06	50.90	50.09	51.09	49.09	0.03	0.81	EXCELENTE	REGULAR
6	C	50.00	2	2	1	4	50.00	50.90	50.09	51.09	49.09	0.09	0.81	EXCELENTE	REGULAR
6	C	50.00	2	2	1	5	50.00	50.90	50.08	51.08	49.08	0.08	0.82	EXCELENTE	REGULAR
6	C	50.00	2	2	1	6	50.00	50.90	50.09	51.09	49.09	0.09	0.81	EXCELENTE	REGULAR
6	C	50.00	2	2	1	7	50.00	50.89	50.09	51.09	49.09	0.09	0.8	EXCELENTE	REGULAR
6	C	50.00	2	2	1	8	50.00	50.87	50.08	51.08	49.08	0.08	0.79	EXCELENTE	REGULAR
6	C	50.00	2	2	1	9	50.06	50.90	50.08	51.08	49.08	0.02	0.82	EXCELENTE	REGULAR
6	C	50.00	2	2	1	10	50.00	50.88	50.08	51.08	49.08	0.08	0.8	EXCELENTE	REGULAR
7	C	30.00	2	2	1	1	30.13	30.58	30.10	31.10	29.10	0.03	0.48	EXCELENTE	BUENO
7	C	30.00	2	2	1	2	30.13	30.58	30.10	31.10	29.10	0.03	0.48	EXCELENTE	BUENO
7	C	30.00	2	2	1	3	30.13	30.59	30.10	31.10	29.10	0.03	0.49	EXCELENTE	BUENO
7	C	30.00	2	2	1	4	30.13	30.60	30.10	31.10	29.10	0.03	0.5	EXCELENTE	BUENO
7	C	30.00	2	2	1	5	30.13	30.59	30.10	31.10	29.10	0.03	0.49	EXCELENTE	BUENO
7	C	30.00	2	2	1	6	30.13	30.59	30.10	31.10	29.10	0.03	0.49	EXCELENTE	BUENO
7	C	30.00	2	2	1	7	30.13	30.59	30.10	31.10	29.10	0.03	0.49	EXCELENTE	BUENO
7	C	30.00	2	2	1	8	30.13	30.59	30.10	31.10	29.10	0.03	0.49	EXCELENTE	BUENO
7	C	30.00	2	2	1	9	30.13	30.60	30.10	31.10	29.10	0.03	0.5	EXCELENTE	BUENO
7	C	30.00	2	2	1	10	30.13	30.59	30.10	31.10	29.10	0.03	0.49	EXCELENTE	BUENO
8	C	10.00	2	2	1	1	10.19	10.26	10.14	11.14	9.14	0.05	0.12	EXCELENTE	EXCELENTE
8	C	10.00	2	2	1	2	10.19	10.25	10.13	11.13	9.13	0.06	0.12	EXCELENTE	EXCELENTE
8	C	10.00	2	2	1	3	10.13	10.24	10.12	11.12	9.12	0.01	0.12	EXCELENTE	EXCELENTE
8	C	10.00	2	2	1	4	10.19	10.24	10.12	11.12	9.12	0.07	0.12	EXCELENTE	EXCELENTE
8	C	10.00	2	2	1	5	10.13	10.23	10.12	11.12	9.12	0.01	0.11	EXCELENTE	EXCELENTE
8	C	10.00	2	2	1	6	10.19	10.24	10.12	11.12	9.12	0.07	0.12	EXCELENTE	EXCELENTE
8	C	10.00	2	2	1	7	10.19	10.25	10.13	11.13	9.13	0.06	0.12	EXCELENTE	EXCELENTE
8	C	10.00	2	2	1	8	10.13	10.26	10.13	11.13	9.13	0	0.13	EXCELENTE	EXCELENTE
8	C	10.00	2	2	1	9	10.19	10.25	10.12	11.12	9.12	0.07	0.13	EXCELENTE	EXCELENTE
8	C	10.00	2	2	1	10	10.13	10.23	10.12	11.12	9.12	0.01	0.11	EXCELENTE	EXCELENTE
9	C	0.00	2	2	1	1	0.25	0.10	0.19	1.19	-0.81	0.06	0.09	EXCELENTE	EXCELENTE

9	C	0.00	2	2	1	2	0.25	0.11	0.19	1.19	-0.81	0.06	0.08	EXCELENTE	EXCELENTE
9	C	0.00	2	2	1	3	0.25	0.11	0.19	1.19	-0.81	0.06	0.08	EXCELENTE	EXCELENTE
9	C	0.00	2	2	1	4	0.25	0.11	0.19	1.19	-0.81	0.06	0.08	EXCELENTE	EXCELENTE
9	C	0.00	2	2	1	5	0.25	0.12	0.19	1.19	-0.81	0.06	0.07	EXCELENTE	EXCELENTE
9	C	0.00	2	2	1	6	0.25	0.12	0.19	1.19	-0.81	0.06	0.07	EXCELENTE	EXCELENTE
9	C	0.00	2	2	1	7	0.25	0.11	0.19	1.19	-0.81	0.06	0.08	EXCELENTE	EXCELENTE
9	C	0.00	2	2	1	8	0.25	0.11	0.18	1.18	-0.82	0.07	0.07	EXCELENTE	EXCELENTE
9	C	0.00	2	2	1	9	0.19	0.10	0.18	1.18	-0.82	0.01	0.08	EXCELENTE	EXCELENTE
9	C	0.00	2	2	1	10	0.25	0.10	0.17	1.17	-0.83	0.08	0.07	EXCELENTE	EXCELENTE
10	C	-10.00	2	2	1	1	-9.69	-9.82	-9.72	-8.72	-10.72	0.03	0.1	EXCELENTE	EXCELENTE
10	C	-10.00	2	2	1	2	-9.69	-9.80	-9.72	-8.72	-10.72	0.03	0.08	EXCELENTE	EXCELENTE
10	C	-10.00	2	2	1	3	-9.69	-9.81	-9.71	-8.71	-10.71	0.02	0.1	EXCELENTE	EXCELENTE
10	C	-10.00	2	2	1	4	-9.69	-9.81	-9.72	-8.72	-10.72	0.03	0.09	EXCELENTE	EXCELENTE
10	C	-10.00	2	2	1	5	-9.69	-9.81	-9.72	-8.72	-10.72	0.03	0.09	EXCELENTE	EXCELENTE
10	C	-10.00	2	2	1	6	-9.69	-9.82	-9.72	-8.72	-10.72	0.03	0.1	EXCELENTE	EXCELENTE
10	C	-10.00	2	2	1	7	-9.69	-9.83	-9.72	-8.72	-10.72	0.03	0.11	EXCELENTE	EXCELENTE
10	C	-10.00	2	2	1	8	-9.69	-9.81	-9.72	-8.72	-10.72	0.03	0.09	EXCELENTE	EXCELENTE
10	C	-10.00	2	2	1	9	-9.69	-9.80	-9.72	-8.72	-10.72	0.03	0.08	EXCELENTE	EXCELENTE
10	C	-10.00	2	2	1	10	-9.69	-9.80	-9.72	-8.72	-10.72	0.03	0.08	EXCELENTE	EXCELENTE
11	C	-10.00	3	3	1	1	-9.81	-9.81	-9.72	-8.72	-10.72	0.09	0.09	EXCELENTE	EXCELENTE
11	C	-10.00	3	3	1	2	-9.81	-9.79	-9.72	-8.72	-10.72	0.09	0.07	EXCELENTE	EXCELENTE
11	C	-10.00	3	3	1	3	-9.81	-9.80	-9.73	-8.73	-10.73	0.08	0.07	EXCELENTE	EXCELENTE
11	C	-10.00	3	3	1	4	-9.81	-9.82	-9.72	-8.72	-10.72	0.09	0.1	EXCELENTE	EXCELENTE
11	C	-10.00	3	3	1	5	-9.88	-9.81	-9.73	-8.73	-10.73	0.15	0.08	EXCELENTE	EXCELENTE
11	C	-10.00	3	3	1	6	-9.81	-9.82	-9.73	-8.73	-10.73	0.08	0.09	EXCELENTE	EXCELENTE
11	C	-10.00	3	3	1	7	-9.81	-9.83	-9.73	-8.73	-10.73	0.08	0.1	EXCELENTE	EXCELENTE
11	C	-10.00	3	3	1	8	-9.81	-9.83	-9.73	-8.73	-10.73	0.08	0.1	EXCELENTE	EXCELENTE
11	C	-10.00	3	3	1	9	-9.81	-9.82	-9.73	-8.73	-10.73	0.08	0.09	EXCELENTE	EXCELENTE
11	C	-10.00	3	3	1	10	-9.81	-9.85	-9.73	-8.73	-10.73	0.08	0.12	EXCELENTE	EXCELENTE
12	C	0.00	3	3	1	1	0.06	0.09	0.17	1.17	-0.83	0.11	0.08	EXCELENTE	EXCELENTE
12	C	0.00	3	3	1	2	0.06	0.08	0.17	1.17	-0.83	0.11	0.09	EXCELENTE	EXCELENTE
12	C	0.00	3	3	1	3	0.06	0.08	0.17	1.17	-0.83	0.11	0.09	EXCELENTE	EXCELENTE
12	C	0.00	3	3	1	4	0.06	0.09	0.17	1.17	-0.83	0.11	0.08	EXCELENTE	EXCELENTE
12	C	0.00	3	3	1	5	0.13	0.08	0.18	1.18	-0.82	0.05	0.1	EXCELENTE	EXCELENTE
12	C	0.00	3	3	1	6	0.06	0.10	0.18	1.18	-0.82	0.12	0.08	EXCELENTE	EXCELENTE
12	C	0.00	3	3	1	7	0.06	0.11	0.18	1.18	-0.82	0.12	0.07	EXCELENTE	EXCELENTE
12	C	0.00	3	3	1	8	0.13	0.13	0.18	1.18	-0.82	0.05	0.05	EXCELENTE	EXCELENTE
12	C	0.00	3	3	1	9	0.06	0.10	0.19	1.19	-0.81	0.13	0.09	EXCELENTE	EXCELENTE
12	C	0.00	3	3	1	10	0.13	0.10	0.19	1.19	-0.81	0.06	0.09	EXCELENTE	EXCELENTE
13	C	10.00	3	3	1	1	10.06	10.03	10.14	11.14	9.14	0.08	0.11	EXCELENTE	EXCELENTE
13	C	10.00	3	3	1	2	10.06	10.04	10.14	11.14	9.14	0.08	0.1	EXCELENTE	EXCELENTE
13	C	10.00	3	3	1	3	10.06	10.02	10.13	11.13	9.13	0.07	0.11	EXCELENTE	EXCELENTE
13	C	10.00	3	3	1	4	10.06	10.02	10.13	11.13	9.13	0.07	0.11	EXCELENTE	EXCELENTE
13	C	10.00	3	3	1	5	10.06	10.03	10.13	11.13	9.13	0.07	0.1	EXCELENTE	EXCELENTE
13	C	10.00	3	3	1	6	10.06	10.02	10.13	11.13	9.13	0.07	0.11	EXCELENTE	EXCELENTE
13	C	10.00	3	3	1	7	10.06	10.02	10.13	11.13	9.13	0.07	0.11	EXCELENTE	EXCELENTE
13	C	10.00	3	3	1	8	10.06	10.03	10.13	11.13	9.13	0.07	0.1	EXCELENTE	EXCELENTE
13	C	10.00	3	3	1	9	10.06	10.01	10.13	11.13	9.13	0.07	0.12	EXCELENTE	EXCELENTE
13	C	10.00	3	3	1	10	10.06	10.03	10.13	11.13	9.13	0.07	0.1	EXCELENTE	EXCELENTE
14	C	30.00	3	3	1	1	29.94	29.85	30.08	31.08	29.08	0.14	0.23	EXCELENTE	EXCELENTE
14	C	30.00	3	3	1	2	30.00	29.86	30.08	31.08	29.08	0.08	0.22	EXCELENTE	EXCELENTE
14	C	30.00	3	3	1	3	30.00	29.86	30.08	31.08	29.08	0.08	0.22	EXCELENTE	EXCELENTE
14	C	30.00	3	3	1	4	30.00	29.88	30.08	31.08	29.08	0.08	0.2	EXCELENTE	EXCELENTE
14	C	30.00	3	3	1	5	30.00	29.87	30.08	31.08	29.08	0.08	0.21	EXCELENTE	EXCELENTE
14	C	30.00	3	3	1	6	30.00	29.87	30.09	31.09	29.09	0.09	0.22	EXCELENTE	EXCELENTE
14	C	30.00	3	3	1	7	30.00	29.86	30.09	31.09	29.09	0.09	0.23	EXCELENTE	EXCELENTE
14	C	30.00	3	3	1	8	30.00	29.86	30.09	31.09	29.09	0.09	0.23	EXCELENTE	EXCELENTE
14	C	30.00	3	3	1	9	30.00	29.88	30.09	31.09	29.09	0.09	0.21	EXCELENTE	EXCELENTE
14	C	30.00	3	3	1	10	30.00	29.88	30.09	31.09	29.09	0.09	0.21	EXCELENTE	EXCELENTE
15	C	50.00	3	3	1	1	49.94	49.66	50.07	51.07	49.07	0.13	0.41	EXCELENTE	BUENO
15	C	50.00	3	3	1	2	49.94	49.66	50.06	51.06	49.06	0.12	0.4	EXCELENTE	BUENO
15	C	50.00	3	3	1	3	50.00	49.66	50.06	51.06	49.06	0.06	0.4	EXCELENTE	BUENO
15	C	50.00	3	3	1	4	50.00	49.67	50.06	51.06	49.06	0.06	0.39	EXCELENTE	BUENO
15	C	50.00	3	3	1	5	50.00	49.64	50.06	51.06	49.06	0.06	0.42	EXCELENTE	BUENO
15	C	50.00	3	3	1	6	50.00	49.67	50.07	51.07	49.07	0.07	0.4	EXCELENTE	BUENO
15	C	50.00	3	3	1	7	50.00	49.66	50.07	51.07	49.07	0.07	0.41	EXCELENTE	BUENO
15	C	50.00	3	3	1	8	50.00	49.65	50.07	51.07	49.07	0.07	0.42	EXCELENTE	BUENO
15	C	50.00	3	3	1	9	50.00	49.68	50.07	51.07	49.07	0.07	0.39	EXCELENTE	BUENO
15	C	50.00	3	3	1	10	50.00	49.64	50.07	51.07	49.07	0.07	0.43	EXCELENTE	BUENO

16	C	50.00	4	4	1	1	49.88	49.35	50.07	51.07	49.07	0.19	0.72	EXCELENTE	REGULAR
16	C	50.00	4	4	1	2	49.88	49.37	50.07	51.07	49.07	0.19	0.7	EXCELENTE	REGULAR
16	C	50.00	4	4	1	3	49.88	49.38	50.07	51.07	49.07	0.19	0.69	EXCELENTE	REGULAR
16	C	50.00	4	4	1	4	49.88	49.38	50.07	51.07	49.07	0.19	0.69	EXCELENTE	REGULAR
16	C	50.00	4	4	1	5	49.88	49.38	50.07	51.07	49.07	0.19	0.69	EXCELENTE	REGULAR
16	C	50.00	4	4	1	6	49.88	49.42	50.07	51.07	49.07	0.19	0.65	EXCELENTE	REGULAR
16	C	50.00	4	4	1	7	49.88	49.38	50.07	51.07	49.07	0.19	0.69	EXCELENTE	REGULAR
16	C	50.00	4	4	1	8	49.88	49.41	50.07	51.07	49.07	0.19	0.66	EXCELENTE	REGULAR
16	C	50.00	4	4	1	9	49.88	49.40	50.07	51.07	49.07	0.19	0.67	EXCELENTE	REGULAR
16	C	50.00	4	4	1	10	49.88	49.40	50.07	51.07	49.07	0.19	0.67	EXCELENTE	REGULAR
17	C	30.00	4	4	1	1	29.94	29.66	30.09	31.09	29.09	0.15	0.43	EXCELENTE	BUENO
17	C	30.00	4	4	1	2	29.94	29.65	30.09	31.09	29.09	0.15	0.44	EXCELENTE	BUENO
17	C	30.00	4	4	1	3	29.94	29.69	30.09	31.09	29.09	0.15	0.4	EXCELENTE	BUENO
17	C	30.00	4	4	1	4	29.94	29.68	30.09	31.09	29.09	0.15	0.41	EXCELENTE	BUENO
17	C	30.00	4	4	1	5	30.00	29.67	30.09	31.09	29.09	0.09	0.42	EXCELENTE	BUENO
17	C	30.00	4	4	1	6	29.94	29.67	30.09	31.09	29.09	0.15	0.42	EXCELENTE	BUENO
17	C	30.00	4	4	1	7	29.94	29.66	30.09	31.09	29.09	0.15	0.43	EXCELENTE	BUENO
17	C	30.00	4	4	1	8	29.94	29.68	30.09	31.09	29.09	0.15	0.41	EXCELENTE	BUENO
17	C	30.00	4	4	1	9	30.00	29.68	30.09	31.09	29.09	0.09	0.41	EXCELENTE	BUENO
17	C	30.00	4	4	1	10	29.94	29.68	30.09	31.09	29.09	0.15	0.41	EXCELENTE	BUENO
18	C	10.00	4	4	1	1	10.13	9.97	10.14	11.14	9.14	0.01	0.17	EXCELENTE	EXCELENTE
18	C	10.00	4	4	1	2	10.13	9.97	10.15	11.15	9.15	0.02	0.18	EXCELENTE	EXCELENTE
18	C	10.00	4	4	1	3	10.13	9.97	10.15	11.15	9.15	0.02	0.18	EXCELENTE	EXCELENTE
18	C	10.00	4	4	1	4	10.13	9.96	10.15	11.15	9.15	0.02	0.19	EXCELENTE	EXCELENTE
18	C	10.00	4	4	1	5	10.13	9.97	10.15	11.15	9.15	0.02	0.18	EXCELENTE	EXCELENTE
18	C	10.00	4	4	1	6	10.13	9.97	10.15	11.15	9.15	0.02	0.18	EXCELENTE	EXCELENTE
18	C	10.00	4	4	1	7	10.13	9.97	10.15	11.15	9.15	0.02	0.18	EXCELENTE	EXCELENTE
18	C	10.00	4	4	1	8	10.13	9.98	10.15	11.15	9.15	0.02	0.17	EXCELENTE	EXCELENTE
18	C	10.00	4	4	1	9	10.13	9.97	10.14	11.14	9.14	0.01	0.17	EXCELENTE	EXCELENTE
18	C	10.00	4	4	1	10	10.13	9.98	10.14	11.14	9.14	0.01	0.16	EXCELENTE	EXCELENTE
19	C	0.00	4	4	1	1	0.25	0.11	0.21	1.21	-0.79	0.04	0.1	EXCELENTE	EXCELENTE
19	C	0.00	4	4	1	2	0.25	0.13	0.21	1.21	-0.79	0.04	0.08	EXCELENTE	EXCELENTE
19	C	0.00	4	4	1	3	0.25	0.12	0.21	1.21	-0.79	0.04	0.09	EXCELENTE	EXCELENTE
19	C	0.00	4	4	1	4	0.25	0.12	0.20	1.20	-0.80	0.05	0.08	EXCELENTE	EXCELENTE
19	C	0.00	4	4	1	5	0.25	0.12	0.20	1.20	-0.80	0.05	0.08	EXCELENTE	EXCELENTE
19	C	0.00	4	4	1	6	0.25	0.14	0.21	1.21	-0.79	0.04	0.07	EXCELENTE	EXCELENTE
19	C	0.00	4	4	1	7	0.25	0.14	0.21	1.21	-0.79	0.04	0.07	EXCELENTE	EXCELENTE
19	C	0.00	4	4	1	8	0.25	0.15	0.21	1.21	-0.79	0.04	0.06	EXCELENTE	EXCELENTE
19	C	0.00	4	4	1	9	0.25	0.13	0.21	1.21	-0.79	0.04	0.08	EXCELENTE	EXCELENTE
19	C	0.00	4	4	1	10	0.25	0.14	0.21	1.21	-0.79	0.04	0.07	EXCELENTE	EXCELENTE
20	C	-10.00	4	4	1	1	-9.56	-9.79	-9.73	-8.73	-10.73	0.17	0.06	EXCELENTE	EXCELENTE
20	C	-10.00	4	4	1	2	-9.56	-9.79	-9.73	-8.73	-10.73	0.17	0.06	EXCELENTE	EXCELENTE
20	C	-10.00	4	4	1	3	-9.50	-9.78	-9.72	-8.72	-10.72	0.22	0.06	EXCELENTE	EXCELENTE
20	C	-10.00	4	4	1	4	-9.50	-9.79	-9.71	-8.71	-10.71	0.21	0.08	EXCELENTE	EXCELENTE
20	C	-10.00	4	4	1	5	-9.50	-9.79	-9.70	-8.70	-10.70	0.2	0.09	EXCELENTE	EXCELENTE
20	C	-10.00	4	4	1	6	-9.50	-9.76	-9.69	-8.69	-10.69	0.19	0.07	EXCELENTE	EXCELENTE
20	C	-10.00	4	4	1	7	-9.50	-9.78	-9.69	-8.69	-10.69	0.19	0.09	EXCELENTE	EXCELENTE
20	C	-10.00	4	4	1	8	-9.50	-9.76	-9.69	-8.69	-10.69	0.19	0.07	EXCELENTE	EXCELENTE
20	C	-10.00	4	4	1	9	-9.50	-9.77	-9.69	-8.69	-10.69	0.19	0.08	EXCELENTE	EXCELENTE
20	C	-10.00	4	4	1	10	-9.50	-9.77	-9.69	-8.69	-10.69	0.19	0.08	EXCELENTE	EXCELENTE
21	C	-10.00	5	5	1	1	-9.88	-9.84	-9.73	-8.73	-10.73	0.15	0.11	EXCELENTE	EXCELENTE
21	C	-10.00	5	5	1	2	-9.88	-9.81	-9.73	-8.73	-10.73	0.15	0.08	EXCELENTE	EXCELENTE
21	C	-10.00	5	5	1	3	-9.88	-9.84	-9.73	-8.73	-10.73	0.15	0.11	EXCELENTE	EXCELENTE
21	C	-10.00	5	5	1	4	-9.88	-9.83	-9.73	-8.73	-10.73	0.15	0.1	EXCELENTE	EXCELENTE
21	C	-10.00	5	5	1	5	-9.88	-9.82	-9.73	-8.73	-10.73	0.15	0.09	EXCELENTE	EXCELENTE
21	C	-10.00	5	5	1	6	-9.88	-9.83	-9.73	-8.73	-10.73	0.15	0.1	EXCELENTE	EXCELENTE
21	C	-10.00	5	5	1	7	-9.88	-9.83	-9.72	-8.72	-10.72	0.16	0.11	EXCELENTE	EXCELENTE
21	C	-10.00	5	5	1	8	-9.88	-9.82	-9.73	-8.73	-10.73	0.15	0.09	EXCELENTE	EXCELENTE
21	C	-10.00	5	5	1	9	-9.88	-9.82	-9.73	-8.73	-10.73	0.15	0.09	EXCELENTE	EXCELENTE
21	C	-10.00	5	5	1	10	-9.88	-9.82	-9.73	-8.73	-10.73	0.15	0.09	EXCELENTE	EXCELENTE
22	C	0.00	5	5	1	1	0.00	0.12	0.20	1.20	-0.80	0.2	0.08	EXCELENTE	EXCELENTE
22	C	0.00	5	5	1	2	0.06	0.12	0.20	1.20	-0.80	0.14	0.08	EXCELENTE	EXCELENTE
22	C	0.00	5	5	1	3	0.00	0.14	0.20	1.20	-0.80	0.2	0.06	EXCELENTE	EXCELENTE
22	C	0.00	5	5	1	4	0.00	0.14	0.20	1.20	-0.80	0.2	0.06	EXCELENTE	EXCELENTE
22	C	0.00	5	5	1	5	0.00	0.13	0.20	1.20	-0.80	0.2	0.07	EXCELENTE	EXCELENTE
22	C	0.00	5	5	1	6	0.06	0.14	0.10	1.10	-0.90	0.04	0.04	EXCELENTE	EXCELENTE
22	C	0.00	5	5	1	7	0.00	0.15	0.20	1.20	-0.80	0.2	0.05	EXCELENTE	EXCELENTE
22	C	0.00	5	5	1	8	0.00	0.13	0.20	1.20	-0.80	0.2	0.07	EXCELENTE	EXCELENTE
22	C	0.00	5	5	1	9	0.00	0.14	0.20	1.20	-0.80	0.2	0.06	EXCELENTE	EXCELENTE

22	C	0.00	5	5	1	10	0.00	0.11	0.20	1.20	-0.80	0.2	0.09	EXCELENTE	EXCELENTE
23	C	10.00	5	5	1	1	10.00	9.74	10.14	11.14	9.14	0.14	0.4	EXCELENTE	BUENO
23	C	10.00	5	5	1	2	9.94	9.73	10.15	11.15	9.15	0.21	0.42	EXCELENTE	BUENO
23	C	10.00	5	5	1	3	9.94	9.74	10.15	11.15	9.15	0.21	0.41	EXCELENTE	BUENO
23	C	10.00	5	5	1	4	9.94	9.75	10.15	11.15	9.15	0.21	0.4	EXCELENTE	BUENO
23	C	10.00	5	5	1	5	9.94	9.75	10.16	11.16	9.16	0.22	0.41	EXCELENTE	BUENO
23	C	10.00	5	5	1	6	9.94	9.74	10.14	11.14	9.14	0.2	0.4	EXCELENTE	BUENO
23	C	10.00	5	5	1	7	10.00	9.74	10.15	11.15	9.15	0.15	0.41	EXCELENTE	BUENO
23	C	10.00	5	5	1	8	9.94	9.74	10.15	11.15	9.15	0.21	0.41	EXCELENTE	BUENO
23	C	10.00	5	5	1	9	9.94	9.76	10.15	11.15	9.15	0.21	0.39	EXCELENTE	BUENO
23	C	10.00	5	5	1	10	10.00	9.76	10.16	11.16	9.16	0.16	0.4	EXCELENTE	BUENO
24	C	30.00	5	5	1	1	29.81	28.75	30.08	31.08	29.08	0.27	1.33	EXCELENTE	MALO
24	C	30.00	5	5	1	2	29.81	28.75	30.09	31.09	29.09	0.28	1.34	EXCELENTE	MALO
24	C	30.00	5	5	1	3	29.81	28.76	30.09	31.09	29.09	0.28	1.33	EXCELENTE	MALO
24	C	30.00	5	5	1	4	29.88	28.74	30.09	31.09	29.09	0.21	1.35	EXCELENTE	MALO
24	C	30.00	5	5	1	5	29.88	28.76	30.09	31.09	29.09	0.21	1.33	EXCELENTE	MALO
24	C	30.00	5	5	1	6	29.88	28.75	30.09	31.09	29.09	0.21	1.34	EXCELENTE	MALO
24	C	30.00	5	5	1	7	29.88	28.76	30.09	31.09	29.09	0.21	1.33	EXCELENTE	MALO
24	C	30.00	5	5	1	8	29.88	28.77	30.09	31.09	29.09	0.21	1.32	EXCELENTE	MALO
24	C	30.00	5	5	1	9	29.88	28.76	30.09	31.09	29.09	0.21	1.33	EXCELENTE	MALO
24	C	30.00	5	5	1	10	29.88	28.77	30.09	31.09	29.09	0.21	1.32	EXCELENTE	MALO
25	C	50.00	5	5	1	1	49.69	47.70	50.05	51.05	49.05	0.36	2.35	BUENO	MALO
25	C	50.00	5	5	1	2	49.75	47.10	50.08	51.08	49.08	0.33	2.98	BUENO	MALO
25	C	50.00	5	5	1	3	49.75	47.30	50.10	51.10	49.10	0.35	2.8	BUENO	MALO
25	C	50.00	5	5	1	4	49.81	47.72	50.10	51.10	49.10	0.29	2.38	EXCELENTE	MALO
25	C	50.00	5	5	1	5	49.81	47.73	50.10	51.10	49.10	0.29	2.37	EXCELENTE	MALO
25	C	50.00	5	5	1	6	49.81	47.72	50.10	51.10	49.10	0.29	2.38	EXCELENTE	MALO
25	C	50.00	5	5	1	7	49.81	47.77	50.11	51.11	49.11	0.3	2.34	BUENO	MALO
25	C	50.00	5	5	1	8	49.81	47.73	50.11	51.11	49.11	0.3	2.38	BUENO	MALO
25	C	50.00	5	5	1	9	49.81	47.76	50.11	51.11	49.11	0.3	2.35	BUENO	MALO
25	C	50.00	5	5	1	10	49.81	47.40	50.11	51.11	49.11	0.3	2.71	BUENO	MALO
46	C	50.00	6	6	1	1	49.75	49.91	50.11	51.11	49.11	0.36	0.2	BUENO	EXCELENTE
46	C	50.00	6	6	1	2	49.75	49.91	50.11	51.11	49.11	0.36	0.2	BUENO	EXCELENTE
46	C	50.00	6	6	1	3	49.75	49.93	50.11	51.11	49.11	0.36	0.18	BUENO	EXCELENTE
46	C	50.00	6	6	1	4	49.75	49.92	50.11	51.11	49.11	0.36	0.19	BUENO	EXCELENTE
46	C	50.00	6	6	1	5	49.81	49.91	50.11	51.11	49.11	0.3	0.2	BUENO	EXCELENTE
46	C	50.00	6	6	1	6	49.81	49.92	50.12	51.12	49.12	0.31	0.2	BUENO	EXCELENTE
46	C	50.00	6	6	1	7	49.81	49.92	50.11	51.11	49.11	0.3	0.19	BUENO	EXCELENTE
46	C	50.00	6	6	1	8	49.81	49.92	50.11	51.11	49.11	0.3	0.19	BUENO	EXCELENTE
46	C	50.00	6	6	1	9	49.81	49.91	50.11	51.11	49.11	0.3	0.2	BUENO	EXCELENTE
46	C	50.00	6	6	1	10	49.75	49.91	50.12	51.12	49.12	0.37	0.21	BUENO	EXCELENTE
27	C	30.00	6	6	1	1	29.94	30.12	30.10	31.10	29.10	0.16	0.02	EXCELENTE	EXCELENTE
27	C	30.00	6	6	1	2	29.94	30.12	30.10	31.10	29.10	0.16	0.02	EXCELENTE	EXCELENTE
27	C	30.00	6	6	1	3	29.88	30.12	30.10	31.10	29.10	0.22	0.02	EXCELENTE	EXCELENTE
27	C	30.00	6	6	1	4	29.88	30.11	30.10	31.10	29.10	0.22	0.01	EXCELENTE	EXCELENTE
27	C	30.00	6	6	1	5	29.88	30.12	30.10	31.10	29.10	0.22	0.02	EXCELENTE	EXCELENTE
27	C	30.00	6	6	1	6	29.88	30.13	30.10	31.10	29.10	0.22	0.03	EXCELENTE	EXCELENTE
27	C	30.00	6	6	1	7	29.88	30.12	30.10	31.10	29.10	0.22	0.02	EXCELENTE	EXCELENTE
27	C	30.00	6	6	1	8	29.94	30.13	30.10	31.10	29.10	0.16	0.03	EXCELENTE	EXCELENTE
27	C	30.00	6	6	1	9	29.88	30.12	30.10	31.10	29.10	0.22	0.02	EXCELENTE	EXCELENTE
27	C	30.00	6	6	1	10	29.94	30.13	30.10	31.10	29.10	0.16	0.03	EXCELENTE	EXCELENTE
28	C	10.00	6	6	1	1	10.00	10.40	10.15	11.15	9.15	0.15	0.25	EXCELENTE	EXCELENTE
28	C	10.00	6	6	1	2	10.00	10.39	10.15	11.15	9.15	0.15	0.24	EXCELENTE	EXCELENTE
28	C	10.00	6	6	1	3	10.00	10.39	10.16	11.16	9.16	0.16	0.23	EXCELENTE	EXCELENTE
28	C	10.00	6	6	1	4	10.00	10.39	10.15	11.15	9.15	0.15	0.24	EXCELENTE	EXCELENTE
28	C	10.00	6	6	1	5	10.00	10.40	10.15	11.15	9.15	0.15	0.25	EXCELENTE	EXCELENTE
28	C	10.00	6	6	1	6	10.00	10.39	10.15	11.15	9.15	0.15	0.24	EXCELENTE	EXCELENTE
28	C	10.00	6	6	1	7	10.00	10.38	10.15	11.15	9.15	0.15	0.23	EXCELENTE	EXCELENTE
28	C	10.00	6	6	1	8	10.00	10.39	10.15	11.15	9.15	0.15	0.24	EXCELENTE	EXCELENTE
28	C	10.00	6	6	1	9	10.00	10.37	10.13	11.13	9.13	0.13	0.24	EXCELENTE	EXCELENTE
28	C	10.00	6	6	1	10	10.00	10.37	10.11	11.11	9.11	0.11	0.26	EXCELENTE	EXCELENTE
29	C	0.00	6	6	1	1	0.06	0.49	0.16	1.16	-0.84	0.1	0.33	EXCELENTE	BUENO
29	C	0.00	6	6	1	2	0.06	0.47	0.15	1.15	-0.85	0.09	0.32	EXCELENTE	BUENO
29	C	0.00	6	6	1	3	0.06	0.51	0.15	1.15	-0.85	0.09	0.36	EXCELENTE	BUENO
29	C	0.00	6	6	1	4	0.06	0.50	0.16	1.16	-0.84	0.1	0.34	EXCELENTE	BUENO
29	C	0.00	6	6	1	5	0.06	0.50	0.16	1.16	-0.84	0.1	0.34	EXCELENTE	BUENO
29	C	0.00	6	6	1	6	0.06	0.50	0.16	1.16	-0.84	0.1	0.34	EXCELENTE	BUENO
29	C	0.00	6	6	1	7	0.06	0.51	0.17	1.17	-0.83	0.11	0.34	EXCELENTE	BUENO
29	C	0.00	6	6	1	8	0.06	0.50	0.16	1.16	-0.84	0.1	0.34	EXCELENTE	BUENO

29	C	0.00	6	6	1	9	0.13	0.50	0.17	1.17	-0.83	0.04	0.33	EXCELENTE	BUENO
29	C	0.00	6	6	1	10	0.06	0.50	0.16	1.16	-0.84	0.1	0.34	EXCELENTE	BUENO
30	C	-10.00	6	6	1	1	-9.69	-9.47	-9.72	-8.72	-10.72	0.03	0.25	EXCELENTE	EXCELENTE
30	C	-10.00	6	6	1	2	-9.69	-9.48	-9.72	-8.72	-10.72	0.03	0.24	EXCELENTE	EXCELENTE
30	C	-10.00	6	6	1	3	-9.69	-9.47	-9.72	-8.72	-10.72	0.03	0.25	EXCELENTE	EXCELENTE
30	C	-10.00	6	6	1	4	-9.69	-9.47	-9.72	-8.72	-10.72	0.03	0.25	EXCELENTE	EXCELENTE
30	C	-10.00	6	6	1	5	-9.75	-9.50	-9.73	-8.73	-10.73	0.02	0.23	EXCELENTE	EXCELENTE
30	C	-10.00	6	6	1	6	-9.69	-9.48	-9.73	-8.73	-10.73	0.04	0.25	EXCELENTE	EXCELENTE
30	C	-10.00	6	6	1	7	-9.75	-9.50	-9.73	-8.73	-10.73	0.02	0.23	EXCELENTE	EXCELENTE
30	C	-10.00	6	6	1	8	-9.75	-9.50	-9.73	-8.73	-10.73	0.02	0.23	EXCELENTE	EXCELENTE
30	C	-10.00	6	6	1	9	-9.75	-9.47	-9.73	-8.73	-10.73	0.02	0.26	EXCELENTE	EXCELENTE
30	C	-10.00	6	6	1	10	-9.75	-9.47	-9.73	-8.73	-10.73	0.02	0.26	EXCELENTE	EXCELENTE
31	C	-10.00	7	7	1	1	-10.00	-9.85	-9.71	-8.71	-10.71	0.29	0.14	EXCELENTE	EXCELENTE
31	C	-10.00	7	7	1	2	-10.00	-9.84	-9.71	-8.71	-10.71	0.29	0.13	EXCELENTE	EXCELENTE
31	C	-10.00	7	7	1	3	-10.00	-9.86	-9.72	-8.72	-10.72	0.28	0.14	EXCELENTE	EXCELENTE
31	C	-10.00	7	7	1	4	-10.00	-9.87	-9.72	-8.72	-10.72	0.28	0.15	EXCELENTE	EXCELENTE
31	C	-10.00	7	7	1	5	-10.00	-9.84	-9.72	-8.72	-10.72	0.28	0.12	EXCELENTE	EXCELENTE
31	C	-10.00	7	7	1	6	-10.00	-9.87	-9.72	-8.72	-10.72	0.28	0.15	EXCELENTE	EXCELENTE
31	C	-10.00	7	7	1	7	-10.00	-9.86	-9.72	-8.72	-10.72	0.28	0.14	EXCELENTE	EXCELENTE
31	C	-10.00	7	7	1	8	-10.00	-9.87	-9.72	-8.72	-10.72	0.28	0.15	EXCELENTE	EXCELENTE
31	C	-10.00	7	7	1	9	-10.00	-9.85	-9.71	-8.71	-10.71	0.29	0.14	EXCELENTE	EXCELENTE
31	C	-10.00	7	7	1	10	-10.00	-9.85	-9.73	-8.73	-10.73	0.27	0.12	EXCELENTE	EXCELENTE
32	C	0.00	7	7	1	1	-0.06	0.06	0.20	1.20	-0.80	0.26	0.14	EXCELENTE	EXCELENTE
32	C	0.00	7	7	1	2	-0.06	0.06	0.20	1.20	-0.80	0.26	0.14	EXCELENTE	EXCELENTE
32	C	0.00	7	7	1	3	-0.06	0.06	0.18	1.18	-0.82	0.24	0.12	EXCELENTE	EXCELENTE
32	C	0.00	7	7	1	4	-0.06	0.04	0.16	1.16	-0.84	0.22	0.12	EXCELENTE	EXCELENTE
32	C	0.00	7	7	1	5	-0.13	0.02	0.14	1.14	-0.86	0.27	0.12	EXCELENTE	EXCELENTE
32	C	0.00	7	7	1	6	-0.13	0.02	0.14	1.14	-0.86	0.27	0.12	EXCELENTE	EXCELENTE
32	C	0.00	7	7	1	7	-0.13	0.01	0.14	1.14	-0.86	0.27	0.13	EXCELENTE	EXCELENTE
32	C	0.00	7	7	1	8	-0.13	0.02	0.14	1.14	-0.86	0.27	0.12	EXCELENTE	EXCELENTE
32	C	0.00	7	7	1	9	-0.13	0.02	0.14	1.14	-0.86	0.27	0.12	EXCELENTE	EXCELENTE
32	C	0.00	7	7	1	10	-0.13	0.02	0.14	1.14	-0.86	0.27	0.12	EXCELENTE	EXCELENTE
33	C	10.00	7	7	1	1	9.88	9.92	10.11	11.11	9.11	0.23	0.19	EXCELENTE	EXCELENTE
33	C	10.00	7	7	1	2	9.88	9.94	10.11	11.11	9.11	0.23	0.17	EXCELENTE	EXCELENTE
33	C	10.00	7	7	1	3	9.88	9.94	10.11	11.11	9.11	0.23	0.17	EXCELENTE	EXCELENTE
33	C	10.00	7	7	1	4	9.88	9.92	10.11	11.11	9.11	0.23	0.19	EXCELENTE	EXCELENTE
33	C	10.00	7	7	1	5	9.88	9.92	10.10	11.10	9.10	0.22	0.18	EXCELENTE	EXCELENTE
33	C	10.00	7	7	1	6	9.88	9.92	10.10	11.10	9.10	0.22	0.18	EXCELENTE	EXCELENTE
33	C	10.00	7	7	1	7	9.88	9.91	10.10	11.10	9.10	0.22	0.19	EXCELENTE	EXCELENTE
33	C	10.00	7	7	1	8	9.88	9.93	10.10	11.10	9.10	0.22	0.17	EXCELENTE	EXCELENTE
33	C	10.00	7	7	1	9	9.88	9.92	10.10	11.10	9.10	0.22	0.18	EXCELENTE	EXCELENTE
33	C	10.00	7	7	1	10	9.88	9.92	10.10	11.10	9.10	0.22	0.18	EXCELENTE	EXCELENTE
34	C	30.00	7	7	1	1	29.81	29.78	30.08	31.08	29.08	0.27	0.3	EXCELENTE	BUENO
34	C	30.00	7	7	1	2	29.81	29.77	30.08	31.08	29.08	0.27	0.31	EXCELENTE	BUENO
34	C	30.00	7	7	1	3	29.81	29.77	30.09	31.09	29.09	0.28	0.32	EXCELENTE	BUENO
34	C	30.00	7	7	1	4	29.81	29.76	30.09	31.09	29.09	0.28	0.33	EXCELENTE	BUENO
34	C	30.00	7	7	1	5	29.81	29.76	30.09	31.09	29.09	0.28	0.33	EXCELENTE	BUENO
34	C	30.00	7	7	1	6	29.81	29.78	30.09	31.09	29.09	0.28	0.31	EXCELENTE	BUENO
34	C	30.00	7	7	1	7	29.81	29.78	30.09	31.09	29.09	0.28	0.31	EXCELENTE	BUENO
34	C	30.00	7	7	1	8	29.81	29.77	30.09	31.09	29.09	0.28	0.32	EXCELENTE	BUENO
34	C	30.00	7	7	1	9	29.88	29.78	30.09	31.09	29.09	0.21	0.31	EXCELENTE	BUENO
34	C	30.00	7	7	1	10	29.88	29.77	30.09	31.09	29.09	0.21	0.32	EXCELENTE	BUENO
35	C	50.00	7	7	1	1	49.75	49.54	50.08	51.08	49.08	0.33	0.54	EXCELENTE	BUENO
35	C	50.00	7	7	1	2	49.81	49.55	50.08	51.08	49.08	0.27	0.53	EXCELENTE	BUENO
35	C	50.00	7	7	1	3	49.81	49.58	50.08	51.08	49.08	0.27	0.5	EXCELENTE	BUENO
35	C	50.00	7	7	1	4	49.81	49.59	50.08	51.08	49.08	0.27	0.49	EXCELENTE	BUENO
35	C	50.00	7	7	1	5	49.81	49.58	50.08	51.08	49.08	0.27	0.5	EXCELENTE	BUENO
35	C	50.00	7	7	1	6	49.88	49.58	50.08	51.08	49.08	0.2	0.5	EXCELENTE	BUENO
35	C	50.00	7	7	1	7	49.88	49.57	50.08	51.08	49.08	0.2	0.51	EXCELENTE	BUENO
35	C	50.00	7	7	1	8	49.88	49.60	50.08	51.08	49.08	0.2	0.48	EXCELENTE	BUENO
35	C	50.00	7	7	1	9	49.88	49.58	50.08	51.08	49.08	0.2	0.5	EXCELENTE	BUENO
35	C	50.00	7	7	1	10	49.88	49.61	50.08	51.08	49.08	0.2	0.47	EXCELENTE	BUENO
36	C	50.00	8	8	1	1	49.81	50.79	50.12	51.12	49.12	0.31	0.67	EXCELENTE	REGULAR
36	C	50.00	8	8	1	2	49.88	50.82	50.12	51.12	49.12	0.24	0.7	EXCELENTE	REGULAR
36	C	50.00	8	8	1	3	49.88	50.79	50.13	51.13	49.13	0.25	0.66	EXCELENTE	REGULAR
36	C	50.00	8	8	1	4	49.88	50.80	50.13	51.13	49.13	0.25	0.67	EXCELENTE	REGULAR
36	C	50.00	8	8	1	5	49.88	50.80	50.13	51.13	49.13	0.25	0.67	EXCELENTE	REGULAR
36	C	50.00	8	8	1	6	49.88	50.80	50.13	51.13	49.13	0.25	0.67	EXCELENTE	REGULAR
36	C	50.00	8	8	1	7	49.94	50.81	50.13	51.13	49.13	0.19	0.68	EXCELENTE	REGULAR

36	C	50.00	8	8	1	8	49.94	50.81	50.13	51.13	49.13	0.19	0.68	EXCELENTE	REGULAR
36	C	50.00	8	8	1	9	49.94	50.80	50.13	51.13	49.13	0.19	0.67	EXCELENTE	REGULAR
36	C	50.00	8	8	1	10	49.94	50.79	50.13	51.13	49.13	0.19	0.66	EXCELENTE	REGULAR
37	C	30.00	8	8	1	1	29.94	30.52	30.10	31.10	29.10	0.16	0.42	EXCELENTE	BUENO
37	C	30.00	8	8	1	2	29.94	30.51	30.10	31.10	29.10	0.16	0.41	EXCELENTE	BUENO
37	C	30.00	8	8	1	3	29.94	30.53	30.10	31.10	29.10	0.16	0.43	EXCELENTE	BUENO
37	C	30.00	8	8	1	4	29.94	30.56	30.09	31.09	29.09	0.15	0.47	EXCELENTE	BUENO
37	C	30.00	8	8	1	5	29.94	30.51	30.09	31.09	29.09	0.15	0.42	EXCELENTE	BUENO
37	C	30.00	8	8	1	6	29.94	30.52	30.09	31.09	29.09	0.15	0.43	EXCELENTE	BUENO
37	C	30.00	8	8	1	7	29.94	30.51	30.09	31.09	29.09	0.15	0.42	EXCELENTE	BUENO
37	C	30.00	8	8	1	8	29.94	30.51	30.09	31.09	29.09	0.15	0.42	EXCELENTE	BUENO
37	C	30.00	8	8	1	9	29.94	30.52	30.09	31.09	29.09	0.15	0.43	EXCELENTE	BUENO
37	C	30.00	8	8	1	10	29.94	30.53	30.10	31.10	29.10	0.16	0.43	EXCELENTE	BUENO
38	C	10.00	8	8	1	1	9.94	10.24	10.13	11.13	9.13	0.19	0.11	EXCELENTE	EXCELENTE
38	C	10.00	8	8	1	2	9.94	10.25	10.12	11.12	9.12	0.18	0.13	EXCELENTE	EXCELENTE
38	C	10.00	8	8	1	3	9.94	10.26	10.12	11.12	9.12	0.18	0.14	EXCELENTE	EXCELENTE
38	C	10.00	8	8	1	4	9.94	10.26	10.13	11.13	9.13	0.19	0.13	EXCELENTE	EXCELENTE
38	C	10.00	8	8	1	5	9.94	10.26	10.13	11.13	9.13	0.19	0.13	EXCELENTE	EXCELENTE
38	C	10.00	8	8	1	6	9.94	10.25	10.12	11.12	9.12	0.18	0.13	EXCELENTE	EXCELENTE
38	C	10.00	8	8	1	7	9.94	10.25	10.12	11.12	9.12	0.18	0.13	EXCELENTE	EXCELENTE
38	C	10.00	8	8	1	8	9.94	10.26	10.11	11.11	9.11	0.17	0.15	EXCELENTE	EXCELENTE
38	C	10.00	8	8	1	9	9.94	10.23	10.11	11.11	9.11	0.17	0.12	EXCELENTE	EXCELENTE
38	C	10.00	8	8	1	10	9.94	10.22	10.11	11.11	9.11	0.17	0.11	EXCELENTE	EXCELENTE
39	C	0.00	8	8	1	1	-0.06	0.09	0.15	1.15	-0.85	0.21	0.06	EXCELENTE	EXCELENTE
39	C	0.00	8	8	1	2	-0.06	0.09	0.16	1.16	-0.84	0.22	0.07	EXCELENTE	EXCELENTE
39	C	0.00	8	8	1	3	-0.06	0.08	0.16	1.16	-0.84	0.22	0.08	EXCELENTE	EXCELENTE
39	C	0.00	8	8	1	4	-0.06	0.08	0.16	1.16	-0.84	0.22	0.08	EXCELENTE	EXCELENTE
39	C	0.00	8	8	1	5	0.00	0.11	0.16	1.16	-0.84	0.16	0.05	EXCELENTE	EXCELENTE
39	C	0.00	8	8	1	6	-0.06	0.11	0.16	1.16	-0.84	0.22	0.05	EXCELENTE	EXCELENTE
39	C	0.00	8	8	1	7	-0.06	0.11	0.16	1.16	-0.84	0.22	0.05	EXCELENTE	EXCELENTE
39	C	0.00	8	8	1	8	-0.06	0.11	0.17	1.17	-0.83	0.23	0.06	EXCELENTE	EXCELENTE
39	C	0.00	8	8	1	9	0.00	0.11	0.16	1.16	-0.84	0.16	0.05	EXCELENTE	EXCELENTE
39	C	0.00	8	8	1	10	-0.06	0.11	0.16	1.16	-0.84	0.22	0.05	EXCELENTE	EXCELENTE
40	C	-10.00	8	8	1	1	-9.94	-9.82	-9.73	-8.73	-10.73	0.21	0.09	EXCELENTE	EXCELENTE
40	C	-10.00	8	8	1	2	-9.94	-9.81	-9.73	-8.73	-10.73	0.21	0.08	EXCELENTE	EXCELENTE
40	C	-10.00	8	8	1	3	-9.94	-9.83	-9.74	-8.74	-10.74	0.2	0.09	EXCELENTE	EXCELENTE
40	C	-10.00	8	8	1	4	-9.94	-9.83	-9.75	-8.75	-10.75	0.19	0.08	EXCELENTE	EXCELENTE
40	C	-10.00	8	8	1	5	-9.94	-9.83	-9.75	-8.75	-10.75	0.19	0.08	EXCELENTE	EXCELENTE
40	C	-10.00	8	8	1	6	-9.94	-9.83	-9.75	-8.75	-10.75	0.19	0.08	EXCELENTE	EXCELENTE
40	C	-10.00	8	8	1	7	-9.94	-9.83	-9.75	-8.75	-10.75	0.19	0.08	EXCELENTE	EXCELENTE
40	C	-10.00	8	8	1	8	-9.94	-9.84	-9.75	-8.75	-10.75	0.19	0.09	EXCELENTE	EXCELENTE
40	C	-10.00	8	8	1	9	-9.94	-9.84	-9.75	-8.75	-10.75	0.19	0.09	EXCELENTE	EXCELENTE
40	C	-10.00	8	8	1	10	-9.94	-9.84	-9.75	-8.75	-10.75	0.19	0.09	EXCELENTE	EXCELENTE
41	C	-10.00	9	9	1	1	-10.00	-9.72	-9.72	-8.72	-10.72	0.28	0	EXCELENTE	EXCELENTE
41	C	-10.00	9	9	1	2	-10.00	-9.72	-9.72	-8.72	-10.72	0.28	0	EXCELENTE	EXCELENTE
41	C	-10.00	9	9	1	3	-10.00	-9.72	-9.72	-8.72	-10.72	0.28	0	EXCELENTE	EXCELENTE
41	C	-10.00	9	9	1	4	-10.00	-9.71	-9.71	-8.71	-10.71	0.29	0	EXCELENTE	EXCELENTE
41	C	-10.00	9	9	1	5	-10.00	-9.71	-9.70	-8.70	-10.70	0.3	0.01	BUENO	EXCELENTE
41	C	-10.00	9	9	1	6	-10.00	-9.69	-9.70	-8.70	-10.70	0.3	0.01	BUENO	EXCELENTE
41	C	-10.00	9	9	1	7	-10.00	-9.70	-9.70	-8.70	-10.70	0.3	0	BUENO	EXCELENTE
41	C	-10.00	9	9	1	8	-10.00	-9.70	-9.70	-8.70	-10.70	0.3	0	BUENO	EXCELENTE
41	C	-10.00	9	9	1	9	-10.00	-9.69	-9.70	-8.70	-10.70	0.3	0.01	BUENO	EXCELENTE
41	C	-10.00	9	9	1	10	-10.00	-9.69	-9.70	-8.70	-10.70	0.3	0.01	BUENO	EXCELENTE
42	C	0.00	9	9	1	1	-0.13	0.13	0.15	1.15	-0.85	0.28	0.02	EXCELENTE	EXCELENTE
42	C	0.00	9	9	1	2	-0.13	0.12	0.15	1.15	-0.85	0.28	0.03	EXCELENTE	EXCELENTE
42	C	0.00	9	9	1	3	-0.13	0.15	0.16	1.16	-0.84	0.29	0.01	EXCELENTE	EXCELENTE
42	C	0.00	9	9	1	4	-0.13	0.14	0.16	1.16	-0.84	0.29	0.02	EXCELENTE	EXCELENTE
42	C	0.00	9	9	1	5	-0.13	0.15	0.17	1.17	-0.83	0.3	0.02	BUENO	EXCELENTE
42	C	0.00	9	9	1	6	-0.13	0.16	0.16	1.16	-0.84	0.29	0	EXCELENTE	EXCELENTE
42	C	0.00	9	9	1	7	-0.13	0.12	0.14	1.14	-0.86	0.27	0.02	EXCELENTE	EXCELENTE
42	C	0.00	9	9	1	8	-0.13	0.15	0.14	1.14	-0.86	0.27	0.01	EXCELENTE	EXCELENTE
42	C	0.00	9	9	1	9	-0.13	0.12	0.14	1.14	-0.86	0.27	0.02	EXCELENTE	EXCELENTE
42	C	0.00	9	9	1	10	-0.13	0.13	0.14	1.14	-0.86	0.27	0.01	EXCELENTE	EXCELENTE
43	C	10.00	9	9	1	1	9.81	9.83	10.11	11.11	9.11	0.3	0.28	BUENO	EXCELENTE
43	C	10.00	9	9	1	2	9.81	9.84	10.12	11.12	9.12	0.31	0.28	BUENO	EXCELENTE
43	C	10.00	9	9	1	3	9.81	9.86	10.12	11.12	9.12	0.31	0.26	BUENO	EXCELENTE
43	C	10.00	9	9	1	4	9.81	9.88	10.13	11.13	9.13	0.32	0.25	BUENO	EXCELENTE
43	C	10.00	9	9	1	5	9.81	9.86	10.12	11.12	9.12	0.31	0.26	BUENO	EXCELENTE
43	C	10.00	9	9	1	6	9.81	9.86	10.12	11.12	9.12	0.31	0.26	BUENO	EXCELENTE

43	C	10.00	9	9	1	7	9.81	9.87	10.12	11.12	9.12	0.31	0.25	BUENO	EXCELENTE
43	C	10.00	9	9	1	8	9.81	9.87	10.12	11.12	9.12	0.31	0.25	BUENO	EXCELENTE
43	C	10.00	9	9	1	9	9.81	9.85	10.11	11.11	9.11	0.3	0.26	BUENO	EXCELENTE
43	C	10.00	9	9	1	10	9.81	9.85	10.11	11.11	9.11	0.3	0.26	BUENO	EXCELENTE
44	C	30.00	9	9	1	1	29.75	29.26	30.08	31.08	29.08	0.33	0.82	BUENO	REGULAR
44	C	30.00	9	9	1	2	29.75	29.24	30.08	31.08	29.08	0.33	0.84	BUENO	REGULAR
44	C	30.00	9	9	1	3	29.75	29.25	30.09	31.09	29.09	0.34	0.84	BUENO	REGULAR
44	C	30.00	9	9	1	4	29.75	29.26	30.09	31.09	29.09	0.34	0.83	BUENO	REGULAR
44	C	30.00	9	9	1	5	29.81	29.27	30.09	31.09	29.09	0.28	0.82	EXCELENTE	REGULAR
44	C	30.00	9	9	1	6	29.81	29.26	30.09	31.09	29.09	0.28	0.83	EXCELENTE	REGULAR
44	C	30.00	9	9	1	7	29.81	29.26	30.09	31.09	29.09	0.28	0.83	EXCELENTE	REGULAR
44	C	30.00	9	9	1	8	29.81	29.25	30.09	31.09	29.09	0.28	0.84	EXCELENTE	REGULAR
44	C	30.00	9	9	1	9	29.81	29.26	30.09	31.09	29.09	0.28	0.83	EXCELENTE	REGULAR
44	C	30.00	9	9	1	10	29.81	29.26	30.09	31.09	29.09	0.28	0.83	EXCELENTE	REGULAR
45	C	50.00	9	9	1	1	49.75	48.60	50.08	51.08	49.08	0.33	1.48	BUENO	MALO
45	C	50.00	9	9	1	2	49.81	48.60	50.09	51.09	49.09	0.28	1.49	EXCELENTE	MALO
45	C	50.00	9	9	1	3	49.81	48.61	50.09	51.09	49.09	0.28	1.48	EXCELENTE	MALO
45	C	50.00	9	9	1	4	49.81	48.63	50.09	51.09	49.09	0.28	1.46	EXCELENTE	MALO
45	C	50.00	9	9	1	5	49.81	48.61	50.09	51.09	49.09	0.28	1.48	EXCELENTE	MALO
45	C	50.00	9	9	1	6	49.88	48.59	50.10	51.10	49.10	0.22	1.51	EXCELENTE	MALO
45	C	50.00	9	9	1	7	49.88	48.62	50.10	51.10	49.10	0.22	1.48	EXCELENTE	MALO
45	C	50.00	9	9	1	8	49.88	48.62	50.10	51.10	49.10	0.22	1.48	EXCELENTE	MALO
45	C	50.00	9	9	1	9	49.88	48.60	50.10	51.10	49.10	0.22	1.5	EXCELENTE	MALO
45	C	50.00	9	9	1	10	49.88	48.60	50.10	51.10	49.10	0.22	1.5	EXCELENTE	MALO