

# B12

Created: 2023-10-17 15:17:56  
PosiTector Body S/N: 865663  
Probe Type: PosiTector 6000 FNS  
Probe S/N: 446650

## Calibration

Cal Name: Cal 1  
Adjustment Date: 2023-08-16 14:38:34  
Adjustment Method: N Factory Zero

Cal Name: Cal 1  
Adjustment Date: 2023-10-17 15:06:36  
Adjustment Method: F Zero Offset: 17 microns

Cal Name: Cal 1  
Adjustment Date: 2023-10-18 10:36:55  
Adjustment Method: F Zero Offset: 13 microns

Cal Name: Cal 1  
Adjustment Date: 2023-10-18 10:38:31  
Adjustment Method: F Zero Offset: 16 microns

Cal Name: Cal 1  
Adjustment Date: 2023-10-18 10:40:24  
Adjustment Method: F Zero Offset: -1 microns

Cal Name: Cal 1  
Adjustment Date: 2023-10-18 10:42:37  
Adjustment Method: F 1 Point: 126 microns

Cal Name: Cal 1  
Adjustment Date: 2023-10-18 10:43:27  
Adjustment Method: F 2 Point: 126, 532 microns

## Summary

	#	$\bar{x}$	$\sigma$	↓	↑
Coating Thickness (microns)	92	63.5	115.8	-18	534

## Readings

#	Thickness (microns)	Time
1	-2	2023-10-18 10:36:10
2	2	10:36:57
3	1	10:36:59
4	1	10:37:00

# B12 Readings

#	Thickness (microns)	Time
5	0	2023-10-18 10:37:02
6	-1	10:37:04
7	0	10:37:06
8	1	10:37:07
9	-1	10:37:10
10	-1	10:37:12
11	0	10:38:33
12	1	10:38:34
13	0	10:38:36
14	0	10:38:38
15	1	10:38:39
16	-1	10:38:41
17	-5	10:38:46
18	-7	10:38:47
19	-14	10:38:49
20	-17	10:38:56
21	-12	10:38:58
22	-7	10:39:00
23	-5	10:39:01
24	0	10:39:03
25	-1	10:39:15
26	0	10:39:22
27	-5	10:39:26
28	-2	10:39:28
29	-7	10:39:29
30	-7	10:39:31
31	-13	10:39:32
32	-18	10:39:34
33	-2	10:39:36
34	-1	10:40:01
35	-3	10:40:03
36	0	10:40:05
37	200	10:40:09
38	-18	10:40:12
39	158	10:40:19
40	-1	10:40:26
41	0	10:40:28
42	0	10:40:29
43	5	10:40:31
44	9	10:40:33

## B12 Readings

#	Thickness (microns)	Time
		2023-10-18
45	12	10:40:34
46	1	10:40:40
47	0	10:40:43
48	4	10:40:46
49	10	10:40:48
50	-1	10:41:05
51	126	10:41:44
52	128	10:41:48
53	124	10:41:51
54	126	10:41:53
55	132	10:41:54
56	534	10:44:18
57	530	10:44:20
58	200	10:45:17
59	200	10:45:19
60	200	10:45:22
61	194	10:45:24
62	196	10:45:29
63	196	10:45:31
64	194	10:45:35
65	196	10:45:38
66	194	10:45:40
67	196	10:45:41
68	198	10:45:43
69	326	10:45:53
70	324	10:45:55
71	326	10:45:57
72	196	10:46:04
73	190	10:46:06
74	196	10:46:08
75	-1	10:46:25
76	-4	10:46:27
77	-7	10:46:29
78	-6	10:46:33
79	-1	10:46:35
80	5	10:46:51
81	13	10:47:04
82	22	10:47:09
83	136	10:47:11
84	9	10:47:18

# B12 Readings

#	Thickness (microns)	Time
85	6	2023-10-18 10:47:32
86	7	10:47:36
87	-7	10:47:43
88	-6	10:47:45
89	-7	10:47:47
90	-6	10:47:49
91	-6	10:47:51
92	18	10:47:56

