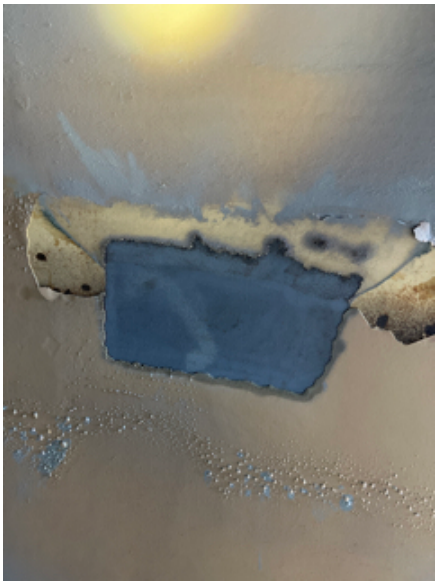
Thornton existing

Created:	2023-12-29 10:15:27
PosiTector SmartLink S/N:	864854
Probe Type:	PosiTector 6000 FT
Probe S/N:	454411

Calibration

Cal Name:	Cal 7
Adjustment Date:	2023-12-29 10:15:23
Adjustment Method:	Zero Offset: 1.0 mils

Polyurea existing DFT's



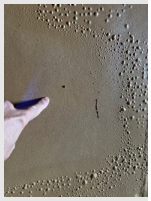
Summary

	#	$\bar{x}$	σ	$\underline{\downarrow}$	$\bar{\uparrow}$
Coating Thickness (mils)	256	55.93	31.30	7.0	156.5

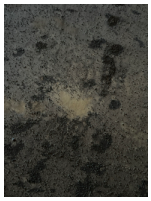
Readings

#	Thickness (mils)	Time
		2023-12-29
1	52.0	10:17:10
2	58.0	10:17:11
3	81.0	10:17:13
4	91.5	10:17:15
5	85.0	10:17:16
6	84.0	10:17:19
7	81.5	10:17:20
8	51.0	10:17:22
9	82.0	10:17:25
10	48.0	10:17:27
11	106.0	10:17:29

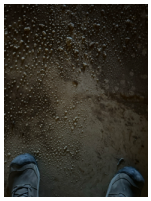
Thornton existing Readings

#	Thickness (mils)	Time
		2023-12-29
12	154.0	10:17:30
13	118.0	10:17:31
14	84.5	10:17:34
15	74.0	10:17:36
16	82.0	10:17:39
17	95.5	10:17:42
18	68.5	10:17:44
19	56.0	10:17:46
20	46.0	10:17:49
21	80.0	10:17:50
22	105.0	10:17:52
23	102.0	10:17:54
24	39.5	10:17:57
25	69.5	10:18:00
26	59.0	10:18:01
27	58.0	10:18:04
28	129.0	10:18:06
29	141.0	10:18:07
30	57.5	10:18:09
31	52.5	10:18:11
32	134.0	10:18:17
		
33	52.5	10:18:42
34	55.0	10:18:45
		
35	91.5	10:19:08
		
36	36.0	10:19:39
37	43.0	10:19:40
38	34.5	10:19:42

Thornton existing Readings

#	Thickness (mils)	Time
		2023-12-29
39	53.0	10:19:43
40	50.5	10:19:45
41	52.0	10:19:47
42	48.0	10:19:48
43	42.0	10:19:55
44	37.0	10:19:59
45	48.0	10:20:04
		Floor
		
46	128.5	10:20:40
47	123.5	10:20:47
48	60.5	10:20:48
49	47.0	10:20:55
50	110.0	10:21:03
51	64.0	10:21:12
52	56.0	10:21:24
53	37.5	10:21:30
54	122.0	10:21:53
55	72.0	10:21:58
56	125.5	10:22:22
57	71.0	10:22:25
58	156.5	10:22:28
59	148.5	10:22:31
60	136.0	10:22:32
61	135.0	10:22:35
62	105.5	10:22:44
63	49.0	10:22:46
64	53.5	10:22:49
65	84.5	10:22:53
66	74.0	10:22:55
67	85.5	10:22:58
68	22.0	10:23:06
69	28.5	10:23:09
70	102.5	10:23:29
71	109.5	10:23:31
72	85.0	10:23:32
73	79.0	10:23:34
74	79.5	10:23:36
75	70.0	10:23:37
76	80.0	10:23:48

Thornton existing Readings

#	Thickness (mils)	Time
77	80.0	2023-12-29 10:23:50 Floor sw side 
78	50.0	10:24:04
79	71.0	10:24:46
80	77.0	10:24:47
81	59.5	10:24:55
82	75.0	10:24:56
83	108.5	10:24:58
84	78.5	10:25:00
85	112.5	10:25:01
86	112.5	10:25:03
87	61.5	10:25:23
88	61.5	10:25:25
89	60.5	10:25:26
90	50.5	10:25:31
91	52.5	10:25:32
92	85.5	10:25:53
93	85.5	10:25:55
94	65.0	10:25:57
95	71.0	10:25:58
96	61.0	10:26:00
97	55.0	10:26:03
98	53.5	10:26:06
99	63.0	10:26:07
100	29.0	10:26:11
101	62.5	10:26:13
102	117.5	10:26:23
103	112.5	10:26:25
104	51.0	10:26:27
105	43.0	10:26:29
106	38.5	10:26:30
107	68.5	10:26:32
108	70.5	10:26:42
109	50.0	10:26:43
110	34.0	10:26:45
111	32.0	10:26:47
112	34.0	10:26:49
113	84.5	10:26:51
114	35.0	10:27:00
115	38.5	10:27:05
116	76.0	10:27:11

Thornton existing Readings

#	Thickness (mils)	Time
		2023-12-29
117	32.0	10:27:25
118	28.5	10:27:27
119	42.0	10:27:29
120	107.5	10:27:37
121	99.0	10:27:46
122	110.5	10:27:48
123	92.5	10:27:49
124	48.0	10:27:53
125	48.5	10:27:57
126	35.5	10:28:18
127	35.5	10:28:19
128	34.0	10:28:21
129	38.5	10:29:06
130	37.0	10:29:12
131	66.5	10:29:14
132	36.5	10:29:16
133	46.5	10:29:57
134	50.0	10:29:58
135	55.5	10:30:01
		Floor
		
136	26.0	10:30:26
137	28.0	10:30:28
138	28.0	10:30:29
139	95.5	10:30:34
140	39.0	10:30:38
141	43.5	10:30:40
142	22.5	10:30:47
143	20.5	10:30:48
144	25.5	10:31:48
145	28.5	10:31:50
146	26.5	10:31:53
147	7.0	10:31:54
148	32.0	10:31:57

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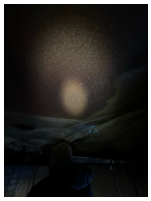
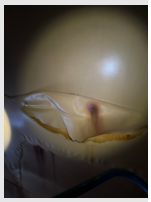
Thornton existing Readings

#	Thickness (mils)	Time
149	19.0	2023-12-29 10:31:58 Column 
150	24.5	10:35:14
151	22.5	10:35:15 Roof 
152	74.0	10:36:19
153	21.0	10:36:31
154	22.5	10:36:33 Roof 
155	19.5	10:37:10
156	22.0	10:37:12
157	24.5	10:37:19
158	21.5	10:37:21
159	29.0	10:37:32
160	15.5	10:37:33
161	15.0	10:37:34
162	19.0	10:37:37
163	57.0	10:38:33
164	39.5	10:38:34 Above failure 

Thornton existing Readings

#	Thickness (mils)	Time
		2023-12-29
165	14.0	10:39:10
166	18.0	10:39:11 Inside failure 
167	13.5	10:40:20
168	7.5	10:40:22
169	10.0	10:40:24
170	29.0	10:40:47
171	37.5	10:40:59
172	27.5	10:41:00
173	26.5	10:41:01
174	32.5	10:41:12
175	19.5	10:41:13
176	27.0	10:41:15
177	22.0	10:41:17
178	30.5	10:41:19 3rd from top
179	28.0	10:41:54
180	28.0	10:41:55
181	25.5	10:41:57 4th from top
182	45.0	10:42:38
183	32.5	10:42:40
184	33.0	10:42:42
185	41.5	10:42:50
186	38.0	10:42:52
187	50.5	10:42:54
188	33.0	10:42:56
189	26.5	10:43:00
190	36.0	10:43:06
191	22.5	10:43:07
192	88.0	10:43:09
193	33.5	10:43:11
194	58.0	10:43:13
195	22.0	10:43:16
196	19.5	10:43:18
197	20.0	10:43:20
198	131.0	10:43:24
199	26.0	10:43:31
200	42.0	10:43:34
201	45.0	10:43:36
202	24.5	10:43:38

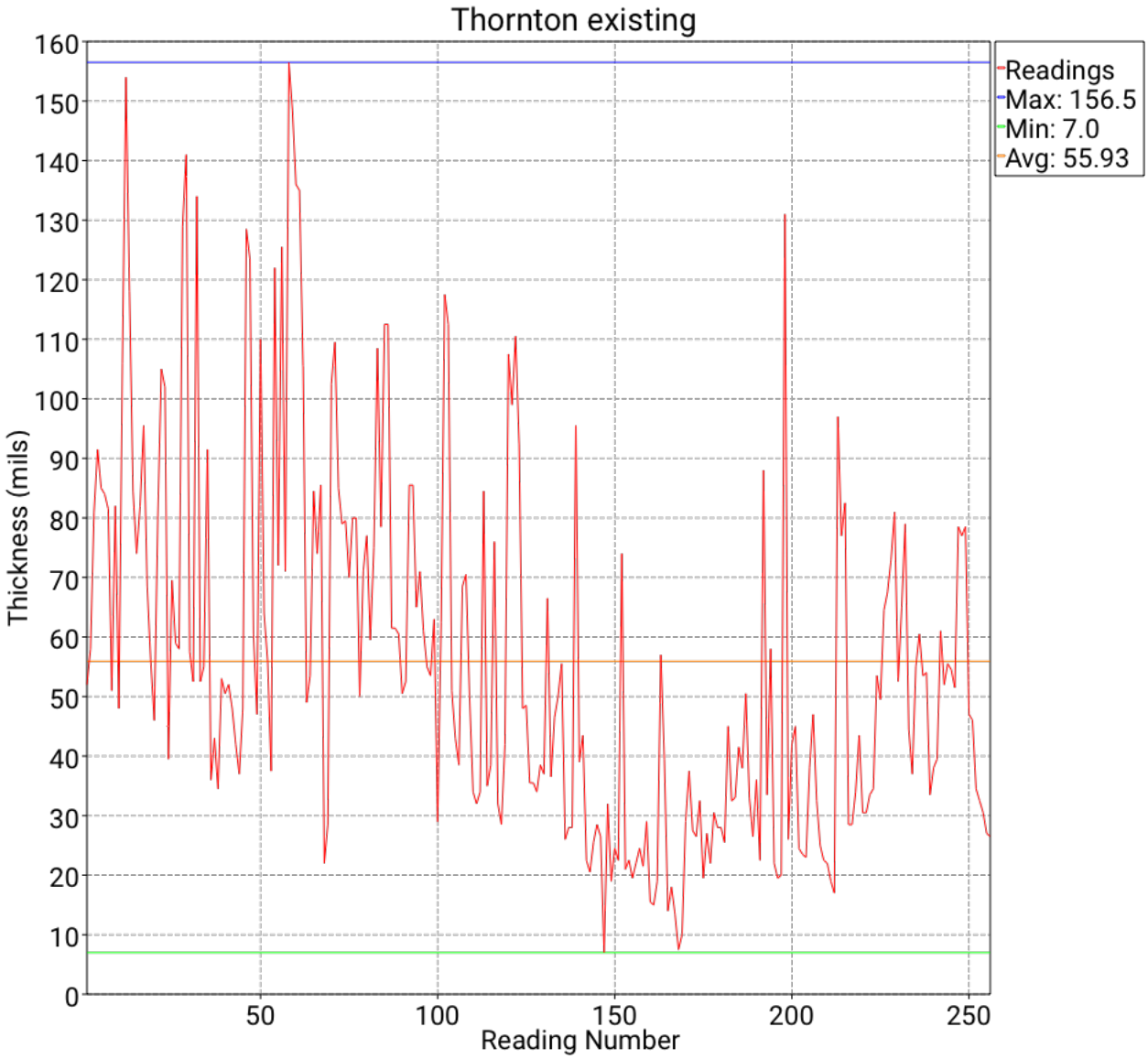
Thornton existing Readings

#	Thickness (mils)	Time
		2023-12-29
203	23.5	10:43:41
204	23.0	10:43:44
205	38.0	10:43:47
206	47.0	10:43:48
207	32.5	10:43:51
208	25.0	10:43:53
209	22.5	10:43:55
210	22.0	10:43:58
211	19.0	10:44:02
212	17.0	10:44:04
213	97.0	10:44:19
214	77.0	10:44:20
215	82.5	10:44:22
216	28.5	10:44:25
217	28.5	10:44:27
218	34.0	10:44:35
219	43.5	10:44:37
220	30.5	10:44:49
221	30.5	10:44:51
222	33.5	10:44:53
223	34.5	10:45:15
224	53.5	10:45:17
225	49.5	10:45:19
226	64.5	10:45:22
227	67.5	10:46:02
228	73.0	10:46:03
229	81.0	10:46:05
230	52.5	10:46:31
231	65.0	10:46:36
232	79.0	10:46:37
233	44.5	10:49:39
234	37.0	10:49:41
235	55.0	10:49:42
236	60.5	10:50:01
237	53.5	10:50:03
238	54.0	10:50:04
239	33.5	10:50:12
240	38.0	10:50:13
241	39.5	10:50:17
		Floor
		
242	61.0	10:50:58

Thornton existing Readings

#	Thickness (mils)	Time
		2023-12-29
243	52.0	10:50:59
244	55.5	10:51:21
245	54.5	10:51:23
246	51.5	10:51:24
247	78.5	10:51:34
248	77.0	10:51:36
249	78.5	10:51:38
		
250	47.0	10:52:14
251	46.0	10:52:15
252	34.5	10:52:18
253	32.5	10:52:20
254	30.5	10:52:31
255	27.0	10:52:33
256	26.5	10:52:46

3


Thornton existing
Readings
Max: 156.5
Min: 7.0
Avg: 55.93
Thickness (mils)
Reading Number
0
10
20
30
40
50
60
70
80
90
100
110
120
130
140
150
160
50
100
150
200
250