# SL Corporation PHOTOMETRIC RESULTS

Program:	KATRI Regulation No.21-2		H/L DOM PHOTO LED LOW VER013
H/L DOM PHC	OTO LOW		
Name:	OV1 DOM HL LED LOW (STD ASSY-LED) LH	l #2 2025-04-02	2
Number:	·		
Report:	JO WON JIN		
Test no.:			
Lamp type:	LED		
Lamp no:	PRODUCT		
Lamp flux:	0 lm	Operator:	SL Corp.(LMT #01 GO H-1300)
Voltage:	13.2120 V	Date:	2025-04-02 ¿ÀÈÄ 10:26:29
Current:	1.49867 A	File:	OV1 DOM HL LED LOW (STD ASSY-LED) LH #2 2025-04-02

### **H/L DOM PHOTO LED LOW VER013**

Function	Min	Max	l [cd]	H [¡Æ	V [¡Æ	N.O.K
B50L	-	350	246.441	-3.43	0.57	OK
BR	-	1750	360.114	2.50	1.00	OK
75R	10100	-	17895.710	1.15	-0.57	OK
75L	-	10600	1745.581	-3.43	-0.57	OK
50L	-	18500	5804.607	-3.43	-0.86	OK
50R	10100	-	28453.170	1.72	-0.86	OK
50V	5100	-	25163.960	0.00	-0.86	OK
25L	1700	-	6729.385	-9.00	-1.72	OK
25R	1700	-	7959.089	9.00	-1.72	OK
1	-	625	230.245	-8.00	4.00	OK
2	-	625	279.833	0.00	4.00	OK
3	-	625	178.357	8.00	4.00	OK
4	-	625	236.443	-4.00	2.00	OK
5	-	625	249.740	0.00	2.00	OK
6	-	625	234.644	4.00	2.00	OK
7	65	625	296.829	-8.00	0.00	OK
8	125	625	603.855	-4.00	0.00	OK
ZONE III	-	625	(20.842) 319.923	(6.40) 0.00	(4.00) 0.00	OK
ZONE IV	2500	-	(5464.395) 33487.360	(-5.15) 0.35	(-0.86) -1.52	ОК
ZONE I	-	2*50R	(4888.827) 32912.100	(-9.00) 0.50	(-2.80) -1.72	ОК

### Signal

Function	Min	Max	l [cd]	Н [¡Æ	V [¡Æ	N.O.K
1+2+3	190	-	688.435			OK
4+5+6	375	-	720.827			OK

## SL Corporation OV1 DOM HL LED LOW (STD ASSY-LED) LH #2 2025-04-02 (Luminaire 1)

No.	Time [hh:mm:ss.d]	l [cd]
1	00:00:00.0	8120.1
2	00:00:10.0	8109.1
3	00:00:20.0	8111.1
4	00:00:20:0	8103.1
5	00:00:30:0	8106.1
6	00:00:50.0	8107.1
7	00:01:00.0	8104.1
8	00:01:10.0	8106.1
9	00:01:20.0	8095.1
10	00:01:30.0	8106.1
11	00:01:40.0	8095.1
12	00:01:50.0	8105.1
13	00:02:00.0	8094.1
14	00:02:10.0	8112.1
15	00:02:20.0	8102.1
16	00:02:30.0	8105.1
17	00:02:40.0	8098.1
18	00:02:50.0	8101.1
19	00:03:00.0	8096.1
20	00:03:10.0	8100.1
21	00:03:20.0	8093.1
22	00:03:30.0	8097.1
23	00:03:40.0	8090.1
24	00:03:50.0	8085.1
25	00:04:00.0	8090.1
26	00:04:10.0	8083.1
27	00:04:20.0	8097.1
28	00:04:30.0	8095.1
29	00:04:40.0	8085.1
30	00:04:50.0	8084.1
31	00:05:00.0	8079.1
32	00:05:10.0	8088.1
33	00:05:20.0	8080.1
34	00:05:30.0	8076.1
35	00:05:40.0	8092.1
36	00:05:50.0	8084.1
37	00:06:00.0	8076.1
38	00:06:10.0	8081.1
39	00:06:20.0	8078.1
40	00:06:30.0	8073.1
41	00:06:40.0	8073.1
42	00:06:50.0	8069.1
43	00:07:00.0	8063.1
44	00:07:10.0	8078.1
45	00:07:20.0	8074.1
46	00:07:30.0	8065.1
47	00:07:40.0	8061.1
48	00:07:50.0	8065.1
49	00:08:00.0	8059.1
50	00:08:10.0	8056.1
51	00:08:20.0	8047.1
52	00:08:30.0	8057.1
53	00:08:40.0	8049.1
54	00:08:50.0	8047.1
55	00:09:00.0	8059.1

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No.	Time [hh:mm:ss.d]	l [cd]
56	00:09:10.0	8055.1
57	00:09:20.0	8048.1
58	00:09:30.0	8048.1
59	00:09:40.0	8038.1
60	00:09:50.0	8045.1
61	00:10:00.0	8042.1
62	00:10:10.0	8037.1
63	00:10:20.0	8032.1
64	00:10:30.0	8043.1
65	00:10:40.0	8040.1
66	00:10:50.0	8038.1
67	00:11:00.0	8032.1
68	00:11:10.0	8029.1
69	00:11:20.0	8027.1
70	00:11:30.0	8030.1
71	00:11:40.0	8029.1
72	00:11:50.0	8021.1
73	00:12:00.0	8014.1
74	00:12:10.0	8015.1
75	00:12:20.0	8030.1
76	00:12:30.0	8020.1
77	00:12:40.0	8019.1
78	00:12:50.0	8023.1
79	00:13:00.0	8014.1
80	00:13:10.0	8015.1
81	00:13:20.0	8019.1
82	00:13:30.0	8014.1
83	00:13:40.1	8011.1
84	00:13:50.1	8009.1
85	00:14:00.1	8007.1
86	00:14:10.1	7999.1
87	00:14:20.1	8018.1
88	00:14:30.1	8013.1
89	00:14:40.1	8010.1
90	00:14:50.1	8007.1
91	00:15:00.1	8002.1
92	00:15:10.1	8005.1
93	00:15:20.1	7997.1
94	00:15:30.1	8003.1
95	00:15:40.1	8000.1
96	00:15:50.1	7996.1
97	00:16:00.1	7992.1

## SL Corporation OV1 DOM HL LED LOW (OPT ASSY-LED) LH #2 2025-04-02 (Luminaire 1)

No.	Time [hh:mm:ss.d]	l [cd]
1	00:00:00.0	13026.9
2	00:00:10.0	13016.9
3	00:00:20.0	12996.9
4	00:00:30.0	12986.9
5	00:00:40.0	12976.9
6	00:00:50.0	12956.9
7	00:01:00.0	12946.9
8	00:01:10.0	12926.9
9	00:01:20.0	12916.9
10	00:01:30.0	12896.9
11	00:01:40.0	12886.9
12	00:01:50.0	12876.9
13	00:02:00.0	12856.9
14	00:02:10.0	12836.9
15	00:02:20.0	12836.9
16	00:02:30.0	12826.9
17	00:02:40.0	12816.9
18	00:02:50.0	12796.9
19	00:03:00.0	12786.9
20	00:03:10.0	12776.9
21	00:03:20.0	12756.9
22	00:03:30.0	12736.9
23	00:03:40.0	12736.9
24	00:03:50.0	12717.0
25	00:04:00.0	12707.0
26	00:04:10.0	12697.0
27	00:04:20.0	12677.0
28	00:04:30.0	12677.0
29	00:04:40.0	12657.0
30	00:04:50.0	12647.0
31	00:05:00.0	12627.0
32	00:05:10.0	12627.0
33	00:05:20.0	12617.0
34	00:05:30.0	12597.0
35	00:05:40.0	12587.0
36	00:05:50.0	12577.0
37	00:06:00.0	12567.0
38	00:06:10.0	12557.0
39	00:06:20.0	12547.0
40	00:06:30.0	12537.0
41	00:06:40.0	12527.0
42	00:06:50.0	12507.0
43	00:07:00.0	12507.0
44	00:07:10.0	12497.0
45	00:07:20.0	12487.0
46	00:07:30.0	12467.0
47	00:07:40.0	12457.0
48	00:07:50.0	12447.0
49 50	00:08:00.0	12447.0
50	00:08:10.0	12427.0
52	00:08:20.0	12417.0
53	00:08:30.0	12407.0
53	00:08:40.0	12397.0
55	00:08:50.0 00:09:00.0	12387.0 12387.0
	i Jinl yang-Eub Kyeongsan City Kyeo	

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No.	Time [hh:mm:ss.d]	l [cd]
56	00:09:10.0	12377.0
57	00:09:20.0	12367.0
58	00:09:30.0	12357.0
59	00:09:40.0	12347.0
60	00:09:50.0	12337.0
61	00:10:00.0	12327.0
62	00:10:00:0	12327.0
63	00:10:20.0	12317.0
64	00:10:30.0	12307.1
65	00:10:40.0	12287.1
66	00:10:50.0	12287.1
67	00:11:00.0	12277.1
68	00:11:10.0	12267.1
69	00:11:20.0	12267.1
70	00:11:30.0	12257.1
71	00:11:40.0	12247.1
72	00:11:50.0	12247.1
73	00:12:00.0	12227.1
74	00:12:10.0	12227.1
75	00:12:20.0	12217.1
76	00:12:30.0	12207.1
77	00:12:40.0	12197.1
78	00:12:50.0	12197.1
79	00:13:00.0	12187.1
80	00:13:10.0	12177.1
81	00:13:20.0	12177.1
82	00:13:30.0	12167.1
83	00:13:40.0	12157.1
84	00:13:50.0	12157.1
85	00:14:00.0	12137.1
86	00:14:10.0	12137.1
87	00:14:20.0	12127.1
88	00:14:20:0	12117.1
89	00:14:40.0	12117.1
90	00:14:50.0	12177.1
91		12107.1
92	00:15:00.0	
	00:15:10.0	12087.1
93	00:15:20.0	12087.1
	00:15:30.0	12097.1
95	00:15:40.0	12077.1
96	00:15:50.0	12077.1
97	00:16:00.0	12067.1
98	00:16:10.0	12057.1
99	00:16:20.0	12057.1
100	00:16:30.0	12057.1
101	00:16:40.0	12047.1
102	00:16:50.0	12047.1
103	00:17:00.0	12037.1
104	00:17:10.0	12027.1
105	00:17:20.0	12017.1
106	00:17:30.0	12017.1
107	00:17:40.0	12007.1
108	00:17:50.0	11997.1
109	00:18:00.0	11997.1
110	00:18:10.0	11997.1
111	00:18:20.0	11997.1
112	00:18:30.0	11987.1

No.   Time [hi:mm:ss.d]   1]cd   113   00:18:400   11977.1   114   00:18:500   11967.1   115   00:19:000   11967.1   116   00:19:10.1   11957.1   116   00:19:10.1   11957.1   117   00:19:20.1   11957.1   118   00:19:30.1   11957.1   118   00:19:30.1   11957.1   119   00:19:40.1   11957.1   120   00:19:50.1   11937.1   121   00:20:00.1   11937.1   122   00:20:10.1   11927.1   123   00:20:20.1   11927.1   124   00:20:00.1   11927.1   125   00:20:00.1   11927.1   126   00:20:00.1   11917.1   127   00:21:00.1   11907.1   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127   127	OL COIP		
114	No.	Time [hh:mm:ss.d]	I [cd]
115		00:18:40.0	11977.1
116		00:18:50.0	11967.1
117         00.19:20.1         11947.1           118         00.19:30.1         11947.1           119         00.19:40.1         11957.1           120         00.19:50.1         11937.1           121         00.20:00.1         11947.1           122         00.20:01.0         11927.1           123         00.20:20.1         11927.1           124         00.20:30.1         11917.1           125         00:20:40.1         11927.1           126         00:20:50.1         11917.1           127         00:21:00.1         11907.1           128         00:21:00.1         11907.1           129         00:21:20.1         11897.1           130         00:21:30.1         11887.1           131         00:21:40.1         11897.1           132         00:21:50.1         11887.1           133         00:22:00.1         11887.2           134         00:22:10.1         11877.2           135         00:22:20.1         11877.2           136         00:22:30.1         11867.2           137         00:22:40.1         11867.2           139         00:23:00.1         11867.2 <th>115</th> <th>00:19:00.0</th> <th>11967.1</th>	115	00:19:00.0	11967.1
118	116	00:19:10.1	11957.1
118	117		
119			
120			
121			
122			
123			
124			
125			
126			
127			
128			
129			
130		00:21:10.1	11907.1
131   00:21:40.1   11887.2   132   00:21:50.1   11897.1   11897.1   133   00:21:50.1   11887.2   134   00:22:10.1   11887.2   134   00:22:01   11877.2   135   00:22:20.1   11877.2   136   00:22:20.1   11877.2   137   00:22:40.1   11867.2   138   00:22:50.1   11867.2   139   00:23:00.1   11857.2   140   00:23:10.1   11857.2   140   00:23:10.1   11857.2   141   00:23:20.1   11857.2   142   00:23:30.1   11847.2   143   00:23:40.1   11847.2   144   00:23:50.1   11847.2   145   00:24:00.1   11837.2   146   00:24:10.1   11837.2   146   00:24:10.1   11837.2   147   00:24:20.1   11837.2   148   00:24:30.1   11837.2   149   00:24:40.1   11837.2   149   00:24:50.1   11817.2   150   00:24:50.1   11817.2   151   00:25:00.1   11817.2   152   00:25:10.1   11817.2   153   00:25:20.1   11807.2   155   00:25:00.1   11807.2   155   00:25:00.1   11807.2   155   00:25:00.1   11807.2   155   00:25:00.1   11807.2   156   00:25:50.1   11807.2   157   158   00:25:00.1   11807.2   158   00:25:00.1   11807.2   159   00:25:00.1   11807.2   156   00:25:50.1   11977.2   156   00:25:50.1   11977.2   156   00:25:50.1   11777.2   156   00:26:00.1   11777.2   158   00:26:00.1   11777.2   159   00:26:00.1   11777.2   159   00:26:00.1   11777.2   159   00:26:00.1   11777.2   159   00:26:00.1   11777.2   159   00:26:00.1   11777.2   156   00:27:00.1   11777.2   156   00:27:00.1   11777.2   156   00:27:00.1   11777.2   156   00:27:00.1   11777.2   156   00:27:00.1   11777.2   157   167   00:27:00.1   11777.2   167   00:27:00.1   11777.2   167   00:27:00.1   11777.2   168   00:27:00.1   11777.2   166   00:27:00.1   11777.2   167   00:27:00.1   11777.2   168   00:27:00.1   11777.2   167   00:27:00.1   11777.2   167   00:27:00.1   11777.2   167   00:27:00.1   11777.2   168   00:27:00.1   11777.2   167   00:27:00.1   11777.2   168   00:27:00.1   11777.2   168   00:27:00.1   11777.2   168   00:27:00.1   11777.2   168   00:27:00.1   11777.2   168   00:27:00.1   11777.2   168   00:27:00.1   11777.2   168   00:27:00.1   11777.2   168   00:27:00.1   1177	129	00:21:20.1	11897.1
132       00:21:50.1       11897.1         133       00:22:00.1       11887.2         134       00:22:10.1       11877.2         135       00:22:20.1       11877.2         136       00:22:30.1       11877.2         137       00:22:40.1       11867.2         138       00:22:50.1       11867.2         139       00:23:00.1       11857.2         140       00:23:10.1       11857.2         141       00:23:20.1       11857.2         142       00:23:30.1       11847.2         143       00:23:30.1       11847.2         144       00:23:30.1       11837.2         145       00:24:00.1       11837.2         146       00:24:00.1       11837.2         146       00:24:00.1       11837.2         148       00:24:30.1       11827.2         149       00:24:30.1       11827.2         149       00:24:30.1       11827.2         150       00:24:50.1       11807.2         151       00:25:00.1       11807.2         152       00:25:10.1       11807.2         153       00:25:00.1       11807.2         154	130	00:21:30.1	11897.1
132       00:21:50.1       11897.1         133       00:22:00.1       11887.2         134       00:22:10.1       11877.2         135       00:22:20.1       11877.2         136       00:22:30.1       11877.2         137       00:22:40.1       11867.2         138       00:22:50.1       11867.2         139       00:23:00.1       11857.2         140       00:23:10.1       11857.2         141       00:23:20.1       11857.2         142       00:23:30.1       11847.2         143       00:23:30.1       11847.2         144       00:23:30.1       11837.2         145       00:24:00.1       11837.2         146       00:24:00.1       11837.2         146       00:24:00.1       11837.2         148       00:24:30.1       11827.2         149       00:24:30.1       11827.2         149       00:24:30.1       11827.2         150       00:24:50.1       11807.2         151       00:25:00.1       11807.2         152       00:25:10.1       11807.2         153       00:25:00.1       11807.2         154	131	00:21:40.1	11887.2
133       00:22:00.1       11887.2         134       00:22:10.1       11877.2         135       00:22:20.1       11877.2         136       00:22:30.1       11877.2         137       00:22:40.1       11867.2         138       00:22:50.1       11867.2         139       00:23:00.1       11857.2         140       00:23:10.1       11857.2         141       00:23:20.1       11857.2         142       00:23:30.1       11847.2         143       00:23:40.1       11847.2         144       00:23:50.1       11837.2         145       00:24:00.1       11837.2         146       00:24:10.1       11837.2         147       00:24:20.1       11837.2         148       00:24:30.1       11827.2         150       00:24:50.1       11817.2         151       00:25:00.1       11817.2         152       00:25:10.1       11807.2         154       00:25:00.1       11807.2         155       00:25:40.1       11807.2         155       00:25:40.1       11807.2         155       00:25:50.1       11807.2         156	132	00:21:50.1	11897.1
134       00:22:10.1       11877.2         135       00:22:30.1       11877.2         136       00:22:30.1       11877.2         137       00:22:40.1       11867.2         138       00:22:50.1       11867.2         139       00:23:00.1       11857.2         140       00:23:10.1       11857.2         141       00:23:20.1       11857.2         142       00:23:30.1       11857.2         143       00:23:40.1       11847.2         144       00:23:50.1       11837.2         145       00:24:00.1       11837.2         146       00:24:10.1       11827.2         147       00:24:20.1       11837.2         148       00:24:30.1       11827.2         149       00:24:40.1       11827.2         150       00:24:50.1       11817.2         151       00:25:00.1       11807.2         152       00:25:10.1       11807.2         153       00:25:00.1       11807.2         154       00:25:30.1       11807.2         155       00:25:40.1       11797.2         156       00:25:50.1       11797.2         156	133	00:22:00.1	11887.2
135         00:22:20.1         11877.2           136         00:22:30.1         11877.2           137         00:22:40.1         11867.2           138         00:22:50.1         11867.2           139         00:23:00.1         11857.2           140         00:23:10.1         11857.2           141         00:23:20.1         11857.2           142         00:23:30.1         11847.2           143         00:23:40.1         11847.2           144         00:23:50.1         11837.2           145         00:24:00.1         11837.2           146         00:24:00.1         11827.2           147         00:24:20.1         11827.2           148         00:24:30.1         11827.2           149         00:24:30.1         11827.2           150         00:24:40.1         11827.2           151         00:25:00.1         11807.2           152         00:25:00.1         11807.2           153         00:25:00.1         11807.2           154         00:25:30.1         11807.2           155         00:25:00.1         11807.2           156         00:25:30.1         11797.2 <th>134</th> <th></th> <th></th>	134		
136         00:22:30.1         11877.2           137         00:22:40.1         11867.2           138         00:22:50.1         11867.2           139         00:23:00.1         11857.2           140         00:23:10.1         11857.2           141         00:23:20.1         11857.2           142         00:23:30.1         11847.2           143         00:23:40.1         11847.2           144         11837.2         11837.2           145         00:24:00.1         11837.2           146         00:24:10.1         11827.2           147         00:24:20.1         11837.2           148         00:24:30.1         11827.2           149         00:24:40.1         11827.2           149         00:24:40.1         11827.2           150         00:24:50.1         11817.2           151         00:25:00.1         11807.2           152         00:25:10.1         11807.2           153         00:25:20.1         11807.2           154         00:25:30.1         11807.2           155         00:25:40.1         11797.2           156         00:25:50.1         11797.2			
137         00:22:40.1         11867.2           138         00:22:50.1         11867.2           139         00:23:00.1         11857.2           140         00:23:10.1         11857.2           141         00:23:20.1         11857.2           142         00:23:30.1         11847.2           143         00:23:40.1         11847.2           144         00:23:50.1         11837.2           145         00:24:00.1         11837.2           146         00:24:10.1         11827.2           147         00:24:20.1         11837.2           148         00:24:30.1         11827.2           149         00:24:40.1         11827.2           150         00:24:50.1         11817.2           151         00:25:00.1         11807.2           152         00:25:10.1         11807.2           153         00:25:00.1         11807.2           154         00:25:30.1         11807.2           155         00:25:40.1         11797.2           156         00:25:50.1         11797.2           156         00:25:50.1         11797.2           156         00:25:50.1         11787.2 <th></th> <th></th> <th></th>			
138       00:22:50.1       11867.2         139       00:23:00.1       11857.2         140       00:23:10.1       11857.2         141       00:23:20.1       11857.2         142       00:23:30.1       11847.2         143       00:23:40.1       11837.2         144       00:23:50.1       11837.2         145       00:24:00.1       11837.2         146       00:24:10.1       11827.2         147       00:24:20.1       11837.2         148       00:24:30.1       11827.2         149       00:24:40.1       11827.2         150       00:24:50.1       11817.2         151       00:25:00.1       11807.2         152       00:25:10.1       11817.2         153       00:25:20.1       11807.2         154       00:25:30.1       11807.2         155       00:25:40.1       11797.2         156       00:25:50.1       11797.2         156       00:25:50.1       11797.2         158       00:26:00.1       11797.2         159       00:26:00.1       11797.2         160       00:26:30.1       11787.2         161			
139       00:23:00.1       11857.2         140       00:23:10.1       11857.2         141       00:23:20.1       11857.2         142       00:23:30.1       11847.2         143       00:23:40.1       11847.2         144       00:23:50.1       11837.2         145       00:24:00.1       11827.2         146       00:24:10.1       11827.2         147       00:24:20.1       11837.2         148       00:24:30.1       11827.2         149       00:24:40.1       11827.2         150       00:24:50.1       11817.2         151       00:25:00.1       11807.2         152       00:25:10.1       11807.2         153       00:25:00.1       11807.2         154       00:25:30.1       11807.2         155       00:25:40.1       11797.2         156       00:25:40.1       11797.2         157       00:26:00.1       11797.2         158       00:26:10.1       11797.2         159       00:26:00.1       11797.2         159       00:26:00.1       11787.2         160       00:26:30.1       11787.2         161			
140       00:23:10.1       11857.2         141       00:23:20.1       11857.2         142       00:23:30.1       11847.2         143       00:23:30.1       11847.2         144       00:23:50.1       11837.2         145       00:24:00.1       11837.2         146       00:24:20.1       11827.2         147       00:24:20.1       11827.2         148       00:24:30.1       11827.2         149       00:24:40.1       11827.2         150       00:24:50.1       11817.2         151       00:25:00.1       11807.2         152       00:25:00.1       11807.2         153       00:25:20.1       11807.2         154       00:25:30.1       11807.2         155       00:25:30.1       11807.2         155       00:25:30.1       11807.2         155       00:25:30.1       11797.2         155       00:25:30.1       11797.2         156       00:25:30.1       11797.2         157       00:26:00.1       11797.2         158       00:26:00.1       11787.2         160       00:26:30.1       11787.2         161			
141       00:23:20.1       11857.2         142       00:23:30.1       11847.2         143       00:23:30.1       11847.2         144       00:23:50.1       11837.2         145       00:24:00.1       11837.2         146       00:24:10.1       11827.2         147       00:24:20.1       11837.2         148       00:24:30.1       11827.2         149       00:24:40.1       11827.2         150       00:24:50.1       11817.2         151       00:25:00.1       11807.2         152       00:25:10.1       11807.2         153       00:25:20.1       11807.2         154       00:25:30.1       11807.2         155       00:25:40.1       11797.2         156       00:25:50.1       11797.2         157       00:26:00.1       11797.2         158       00:26:10.1       11797.2         159       00:26:20.1       11787.2         160       00:26:30.1       11787.2         161       00:26:30.1       11777.2         162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164			
142       00:23:30.1       11847.2         143       00:23:40.1       11847.2         144       00:23:50.1       11837.2         145       00:24:00.1       11827.2         146       00:24:10.1       11827.2         147       00:24:20.1       11837.2         148       00:24:30.1       11827.2         149       00:24:40.1       11827.2         150       00:24:50.1       11807.2         151       00:25:00.1       11807.2         152       00:25:10.1       11807.2         153       00:25:20.1       11807.2         154       00:25:30.1       11807.2         155       00:25:40.1       11797.2         156       00:25:50.1       11797.2         157       00:26:00.1       11797.2         158       00:26:10.1       11797.2         159       00:26:20.1       11787.2         160       00:26:30.1       11787.2         161       00:26:40.1       11787.2         162       00:26:50.1       11777.2         163       00:27:00.1       11767.2         164       00:27:30.1       11767.2         166			
143       00:23:40.1       11847.2         144       00:23:50.1       11837.2         145       00:24:00.1       11837.2         146       00:24:10.1       11827.2         147       00:24:20.1       11837.2         148       00:24:30.1       11827.2         149       00:24:40.1       11827.2         150       00:24:50.1       11817.2         151       00:25:00.1       11807.2         152       00:25:10.1       11817.2         153       00:25:20.1       11807.2         154       00:25:30.1       11807.2         155       00:25:40.1       11797.2         156       00:25:50.1       11797.2         157       00:26:00.1       11797.2         158       00:26:10.1       11797.2         159       00:26:20.1       11787.2         160       00:26:30.1       11787.2         161       00:26:40.1       11787.2         162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164       00:27:10.1       11777.2         165       00:27:20.1       11767.2         166			
144       00:23:50.1       11837.2         145       00:24:00.1       11837.2         146       00:24:10.1       11827.2         147       00:24:20.1       11837.2         148       00:24:30.1       11827.2         149       00:24:40.1       11827.2         150       00:24:50.1       11817.2         151       00:25:00.1       11807.2         152       00:25:10.1       11807.2         153       00:25:20.1       11807.2         154       00:25:30.1       11807.2         155       00:25:40.1       11797.2         156       00:25:50.1       11797.2         157       00:26:00.1       11797.2         158       00:26:10.1       11797.2         159       00:26:20.1       11787.2         160       00:26:30.1       11787.2         161       00:26:30.1       11787.2         162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164       00:27:00.1       11777.2         165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         166			
145       00:24:00.1       11837.2         146       00:24:10.1       11827.2         147       00:24:20.1       11837.2         148       00:24:30.1       11827.2         149       00:24:40.1       11827.2         150       00:24:50.1       11817.2         151       00:25:00.1       11807.2         152       00:25:10.1       11807.2         153       00:25:20.1       11807.2         154       00:25:30.1       11807.2         155       00:25:40.1       11797.2         156       00:25:50.1       11797.2         157       00:26:00.1       11797.2         158       00:26:10.1       11797.2         159       00:26:20.1       11787.2         160       00:26:30.1       11787.2         161       00:26:40.1       11787.2         162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164       00:27:10.1       11777.2         165       00:27:20.1       11767.2         166       00:27:20.1       11767.2         166       00:27:40.1       11767.2         168			
146       00:24:10.1       11827.2         147       00:24:20.1       11837.2         148       00:24:30.1       11827.2         149       00:24:40.1       11827.2         150       00:24:50.1       11817.2         151       00:25:00.1       11807.2         152       00:25:10.1       11817.2         153       00:25:20.1       11807.2         154       00:25:30.1       11807.2         155       00:25:40.1       11797.2         156       00:25:50.1       11797.2         157       00:26:00.1       11797.2         158       00:26:10.1       11797.2         159       00:26:20.1       11787.2         160       00:26:30.1       11787.2         161       00:26:40.1       11787.2         162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164       00:27:00.1       11777.2         165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         167       00:27:40.1       11767.2         168       00:27:50.1       11767.2			
147       00:24:20.1       11837.2         148       00:24:30.1       11827.2         149       00:24:40.1       11827.2         150       00:24:50.1       11817.2         151       00:25:00.1       11807.2         152       00:25:10.1       11817.2         153       00:25:20.1       11807.2         154       00:25:30.1       11807.2         155       00:25:40.1       11797.2         156       00:25:50.1       11797.2         157       00:26:00.1       11797.2         158       00:26:10.1       11797.2         159       00:26:20.1       11787.2         160       00:26:30.1       11787.2         161       00:26:40.1       11787.2         162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164       00:27:20.1       11767.2         165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         167       00:27:40.1       11767.2         168       00:27:50.1       11767.2			
148       00:24:30.1       11827.2         149       00:24:40.1       11827.2         150       00:24:50.1       11817.2         151       00:25:00.1       11807.2         152       00:25:10.1       11807.2         153       00:25:20.1       11807.2         154       00:25:30.1       11807.2         155       00:25:40.1       11797.2         156       00:25:50.1       11797.2         157       00:26:00.1       11797.2         158       00:26:10.1       11797.2         159       00:26:20.1       11787.2         160       00:26:30.1       11787.2         161       00:26:40.1       11787.2         162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164       00:27:10.1       11777.2         165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         167       00:27:40.1       11767.2         168       00:27:50.1       11767.2			
149       00:24:40.1       11827.2         150       00:24:50.1       11817.2         151       00:25:00.1       11807.2         152       00:25:10.1       11817.2         153       00:25:20.1       11807.2         154       00:25:30.1       11807.2         155       00:25:40.1       11797.2         156       00:25:50.1       11797.2         157       00:26:00.1       11797.2         158       00:26:10.1       11797.2         159       00:26:20.1       11787.2         160       00:26:30.1       11787.2         161       00:26:40.1       11787.2         162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164       00:27:00.1       11777.2         165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         167       00:27:40.1       11767.2         168       00:27:50.1       11767.2			
150       00:24:50.1       11817.2         151       00:25:00.1       11807.2         152       00:25:10.1       11817.2         153       00:25:20.1       11807.2         154       00:25:30.1       11807.2         155       00:25:40.1       11797.2         156       00:25:50.1       11797.2         157       00:26:00.1       11797.2         158       00:26:10.1       11797.2         159       00:26:20.1       11787.2         160       00:26:30.1       11787.2         161       00:26:40.1       11787.2         162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164       00:27:10.1       11777.2         165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         167       00:27:40.1       11767.2         168       00:27:50.1       11767.2			
151       00:25:00.1       11807.2         152       00:25:10.1       11817.2         153       00:25:20.1       11807.2         154       00:25:30.1       11807.2         155       00:25:40.1       11797.2         156       00:25:50.1       11797.2         157       00:26:00.1       11797.2         158       00:26:10.1       11797.2         159       00:26:20.1       11787.2         160       00:26:30.1       11787.2         161       00:26:40.1       11787.2         162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164       00:27:10.1       11777.2         165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         167       00:27:40.1       11767.2         168       00:27:50.1       11767.2			
152       00:25:10.1       11817.2         153       00:25:20.1       11807.2         154       00:25:30.1       11807.2         155       00:25:40.1       11797.2         156       00:25:50.1       11797.2         157       00:26:00.1       11797.2         158       00:26:10.1       11797.2         159       00:26:20.1       11787.2         160       00:26:30.1       11787.2         161       00:26:40.1       11787.2         162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164       00:27:00.1       11777.2         165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         167       00:27:40.1       11767.2         168       00:27:50.1       11767.2		00:24:50.1	11817.2
153       00:25:20.1       11807.2         154       00:25:30.1       11807.2         155       00:25:40.1       11797.2         156       00:25:50.1       11797.2         157       00:26:00.1       11797.2         158       00:26:10.1       11797.2         159       00:26:20.1       11787.2         160       00:26:30.1       11787.2         161       00:26:40.1       11787.2         162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164       00:27:10.1       11777.2         165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         167       00:27:40.1       11767.2         168       00:27:50.1       11767.2	151	00:25:00.1	11807.2
154       00:25:30.1       11807.2         155       00:25:40.1       11797.2         156       00:25:50.1       11797.2         157       00:26:00.1       11797.2         158       00:26:10.1       11797.2         159       00:26:20.1       11787.2         160       00:26:30.1       11787.2         161       00:26:40.1       11787.2         162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164       00:27:10.1       11777.2         165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         167       00:27:40.1       11767.2         168       00:27:50.1       11767.2	152	00:25:10.1	11817.2
155       00:25:40.1       11797.2         156       00:25:50.1       11797.2         157       00:26:00.1       11797.2         158       00:26:10.1       11797.2         159       00:26:20.1       11787.2         160       00:26:30.1       11787.2         161       00:26:40.1       11787.2         162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164       00:27:10.1       11777.2         165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         167       00:27:40.1       11767.2         168       00:27:50.1       11767.2	153	00:25:20.1	11807.2
156       00:25:50.1       11797.2         157       00:26:00.1       11797.2         158       00:26:10.1       11797.2         159       00:26:20.1       11787.2         160       00:26:30.1       11787.2         161       00:26:40.1       11787.2         162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164       00:27:10.1       11767.2         165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         167       00:27:40.1       11767.2         168       00:27:50.1       11767.2	154	00:25:30.1	11807.2
157       00:26:00.1       11797.2         158       00:26:10.1       11797.2         159       00:26:20.1       11787.2         160       00:26:30.1       11787.2         161       00:26:40.1       11787.2         162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164       00:27:10.1       11777.2         165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         167       00:27:40.1       11767.2         168       00:27:50.1       11767.2	155	00:25:40.1	11797.2
157       00:26:00.1       11797.2         158       00:26:10.1       11797.2         159       00:26:20.1       11787.2         160       00:26:30.1       11787.2         161       00:26:40.1       11787.2         162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164       00:27:10.1       11777.2         165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         167       00:27:40.1       11767.2         168       00:27:50.1       11767.2	156	00:25:50.1	11797.2
158       00:26:10.1       11797.2         159       00:26:20.1       11787.2         160       00:26:30.1       11787.2         161       00:26:40.1       11787.2         162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164       00:27:10.1       11777.2         165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         167       00:27:40.1       11767.2         168       00:27:50.1       11767.2	157		
159       00:26:20.1       11787.2         160       00:26:30.1       11787.2         161       00:26:40.1       11787.2         162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164       00:27:10.1       11777.2         165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         167       00:27:40.1       11767.2         168       00:27:50.1       11767.2			
160       00:26:30.1       11787.2         161       00:26:40.1       11787.2         162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164       00:27:10.1       11777.2         165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         167       00:27:40.1       11767.2         168       00:27:50.1       11767.2			
161       00:26:40.1       11787.2         162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164       00:27:10.1       11777.2         165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         167       00:27:40.1       11767.2         168       00:27:50.1       11767.2			
162       00:26:50.1       11777.2         163       00:27:00.1       11777.2         164       00:27:10.1       11777.2         165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         167       00:27:40.1       11767.2         168       00:27:50.1       11767.2			
163       00:27:00.1       11777.2         164       00:27:10.1       11777.2         165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         167       00:27:40.1       11767.2         168       00:27:50.1       11767.2			
164       00:27:10.1       11777.2         165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         167       00:27:40.1       11767.2         168       00:27:50.1       11767.2			
165       00:27:20.1       11767.2         166       00:27:30.1       11767.2         167       00:27:40.1       11767.2         168       00:27:50.1       11767.2			
16600:27:30.111767.216700:27:40.111767.216800:27:50.111767.2			
167       00:27:40.1       11767.2         168       00:27:50.1       11767.2			
<b>168</b> 00:27:50.1 11767.2			
<b>169</b> 00:28:00.1 11757.2			
	169	00:28:00.1	11757.2

OL COI poration				
No.	Time [hh:mm:ss.d]	l [cd]		
170	00:28:10.1	11757.2		
171	00:28:20.1	11757.2		
172	00:28:30.1	11737.2		
173	00:28:40.1	11747.2		
174	00:28:50.1	11737.2		
175	00:29:00.1	11737.2		
176	00:29:10.1	11717.2		
177	00:29:20.1	11737.2		
178	00:29:30.1	11727.2		
179	00:29:40.1	11727.2		
180	00:29:50.1	11727.2		
181	00:30:00.1	11717.2		
182	00:30:10.1	11727.2		
183	00:30:20.1	11717.2		
184	00:30:30.1	11717.2		
185	00:30:40.1	11707.2		
186	00:30:50.1	11717.2		
187	00:31:00.1	11707.2		
188	00:31:10.1	11687.2		
189	00:31:20.1	11707.2		
190	00:31:30.1	11697.2		
191	00:31:40.1	11697.2		
192	00:31:50.1	11687.2		
193	00:32:00.1	11697.2		
194	00:32:10.2	11687.2		
195	00:32:20.2	11687.2		
196	00:32:30.2	11687.2		
197	00:32:40.2	11677.2		
198	00:32:50.2	11687.2		
199	00:33:00.2	11677.2		
200	00:33:10.2	11677.2		