

Map of the 2017-2018 season route for the 6 Aberdeen, 7 Locke, and 8 York teams. The map shows a complex network of roads with various street names and landmarks. A legend indicates that dark grey lines represent the 6 Aberdeen route, black lines represent the 7 Locke route, and light grey lines represent the 8 York route. The route is marked with letters A through I and includes directional arrows.

Legend:

- 6 ABERDEEN (Dark Grey)
- 7 LOCKE (Black)
- 8 YORK (Light Grey)

Route Details:

- Start:** Hillcrest Loop (H)
- Key Landmarks:** Dundurn Castle, Dundurn, Strathcona, Cannon, Bay, Main, Hunter, Chatham, Charlton, Queen, Hess, Park, Duke, Magnab, James, King William, Main, John, Augusta, Rebecca, Bold.
- Route Markers:** A, B, C, D, E, F, G, I
- Directional Arrows:** Indicate the flow of the route throughout the network.

**Interlining of
6-ABERDEEN,
7-LOCKE and
8-YORK routes.**

An eastbound 6-Aberdeen becomes a westbound 7-Locke; an eastbound 7-Locke becomes a westbound 8-York and an eastbound 8-York becomes a westbound 6-Aberdeen upon arrival downtown. However, in some cases during the Weekday, an eastbound 8-York becomes a westbound 7-Locke.

Be at your bus stop at least five minutes before the bus is scheduled to arrive and have your fare handy.



Aberdeen Westbound		Aberdeen Eastbound	
James Street		Princess Point Loop	2894
Opposite		Macklin Street	
King William	2947	At Kay Drage Park	1343
At Hunter	2000	At 100 Macklin	1343
At Bold	1303	At Coronation Arena	1343
Duke Street		At Glen	1343
At MacNab	1301	Longwood Road	
At Park	1302	At King	2899
Park Street		At Marion	2935
At Charlton	2949	Opposite McMaster	
Charlton Avenue		Innovation Park	2936
At Bay	2949	Aberdeen Avenue	
At Caroline	2949	Opposite Longwood	2939
At Hess	2950	At Studholme/Chedoke	2939
Queen Street		At Dundurn/At Cottage	2940
At Stanley	2844	At Undermount	2941
Aberdeen Avenue		At Kent/At Spruceside	2941
At Queen	2951	Hess Street	
At Kent/At Locke	2952	At Aberdeen/At Herkimer	2942
Opposite Cottage	2952	Herkimer Street	
At Dundurn	2952	At Caroline	2943
Opposite Chedoke	2953	At Bay/At Park	2943
Opposite Studholme	2953	MacNab Street	
At Longwood	2955	At Charlton/At Robinson	2944
Longwood Road		At Duke/At Bold	2954
At McMaster		Bold Street	
Innovation Park	2955	At James	2954
At Main	2955	Augusta Street	
Opposite Marion	2956	At James/At John	2945
At King	2957	John Street	
At Edgevale	2958	Opposite GO Centre	9223
At Norwood	2958	At Jackson	1092
At Franklin	2958	At King William	1239
Princess Point Loop	2894	Rebecca Street	
		At Hughson	2946
		James Street	
		Opposite King William	2947

Locke Westbound		Locke Eastbound	
James Street		Hillcrest Loop	2960
Opposite			
King William	2947	Dundurn Street	
At Hunter	2000	At Hillcrest	2961
		At Orchard Hill	2961
Hunter Street		At Aberdeen	2962
At MacNab	2966	At Stanley	2962
Opposite Park	2968	At Charlton	2962
At Bay	7068		
At Hess	2969	Chatham Street	
At Queen	2970	At 47 Chatham	2963
At Pearl	2937	At Locke	2963
At Locke	2937		
Locke Street		Locke Street	
At Melbourne	2965	At Hunter	2964
At Charlton	2965	At Main	2964
		Main Street	
Charlton Avenue		At Pearl	1009
At 370 Charlton	2971	At Queen	1009
At Dundurn	2971	At Caroline	2838
Dundurn Street		Bay Street	
At Herkimer	2972	Opposite George	2922
At Aberdeen	2972	At King	8090
Opposite			
Orchard Hill	2973	York Boulevard	
At Hillcrest	2973	Opposite Park	2985
		Opposite MacNab	2986
Hillcrest Loop	2960	James Street	
		Opposite Rebecca	1011
		Opposite	
		King William	2947

York Westbound		York Eastbound	
James Street		Strathcona Loop	2981
At Main	1012		
At Hunter	2000	Strathcona Avenue	
Hunter Street		Opposite Tom	2982
At MacNab	2966	At York	2982
Opposite Park	2968		
At Bay	7068	York Boulevard	
Bay Street		At Locke	2983
Opposite George	2922	At Pearl	2984
At King	8090	At Queen	2984
At Vine	2974	At Hess	2932
Cannon Street		At Bay	2932
At Hess	2977	Opposite Park	2985
At Queen	2978	Opposite MacNab	2986
York Boulevard			
At Ray	2978	James Street	
At Locke	2978	Opposite Rebecca	1011
At Inchbury	2979	Opposite King William	2947
Opposite Strathcona	2979		
Dundurn Street			
At Jones	2994		
At Sunset	2980		
Strathcona Loop	2981		

6-Aberdeen				6-Aberdeen				An inbound 6-Aberdeen bus becomes an out-bound 7-Locke bus.	7-Locke			7-Locke					An inbound -Locke bus becomes an outbound 8-York bus.	8-York			8-York			An inbound 8-York bus becomes an outbound 6-Aberdeen bus.		
B	C	D	E	E	D	C	B		B	G	H	H	G	F	B	A		A	F	I	I	F	B			
James Opp. King William	Queen & Aberdeen	King & Longwood	Princess Point Loop	Princess Point Loop	King & Longwood	Queen & Aberdeen	James Opp. King William		James Opp. King William	Dundurn & Charlton	Hillcrest Loop	Hillcrest Loop	Dundurn & Charlton	Bay & York	James Opp. King William	James & Main		James & Main	Bay & York	Strathcona & Lamoreaux	Strathcona & Lamoreaux	Bay & York	James Opp. King William			
6:00	6:08	6:14	6:16	6:18	6:21	6:25	6:33	→	6:35	6:42	6:46	6:47	6:50	6:53	6:55	----	----	----	----	----	----	----				
----	----	----	----	----	----	----	----	→	7:40	7:48	7:52	8:14	8:17	8:21	8:24	8:25	→	7:30	7:34	7:41	7:48	7:53	7:55	8:00		
7:00	7:09	7:16	7:18	7:18	7:21	7:26	7:35	→	7:40	7:48	7:52	8:14	8:17	8:21	8:24	8:25	→	8:30	8:34	8:41	8:48	8:53	8:55	9:00		
8:00	8:09	8:16	8:18	8:18	8:21	8:26	8:35	→	8:40	8:48	8:52	9:11	9:14	9:20	9:24	9:25	→	9:30	9:34	9:42	9:47	9:52	9:55	10:00		
----	----	----	----	----	----	----	----	→	9:40	9:51	9:55	10:11	10:14	10:20	10:24	10:25	→	10:30	10:34	10:42	10:47	10:52	10:55	11:00		
9:00	9:10	9:17	9:19	9:20	9:23	9:29	9:40	→	9:40	9:51	9:55	10:11	10:14	10:20	10:24	10:25	→	10:30	10:34	10:42	10:47	10:52	10:55	11:00		
----	----	----	----	----	----	----	----	→	10:15	10:26	10:30	10:41	10:44	10:50	10:54	10:55	→	11:00	11:04	11:12	11:17	11:22	11:25	11:30		
Leave James and King William from 10:00am to 2:30pm								→	Leave James Opp. King William from 10:45am to 3:15pm								→	Leave James & Main from 11:30am to 4pm								→
:00	:10	:17	:19	:20	:23	:29	:40	→	:45	:56	:00	:11	:14	:20	:24	:25	→	:30	:34	:42	:47	:52	:55	:00		
:30	:40	:47	:49	:50	:53	:59	:10	→	:15	:26	:30	:41	:44	:50	:54	:55	→	:00	:04	:12	:17	:22	:25	:30		
3:00	3:10	3:17	3:19	3:20	3:23	3:29	3:40	→	3:45	3:56	4:00	4:11	4:14	4:20	4:24	4:25	→	4:30	4:34	4:42	4:47	4:52	4:55	5:00		
3:30	3:40	3:47	3:49	3:50	3:53	3:59	4:10	→	4:15	4:26	4:30	4:41	4:44	4:50	4:54	4:55	→	5:00	5:04	5:11	5:19	5:23	5:25	----		
4:00	4:10	4:17	4:19	4:20	4:23	4:29	4:40	→	4:45	4:56	5:00	5:11	5:14	5:20	5:24	5:25	→	5:30	5:34	5:41	5:49	5:53	5:55	6:00		
4:30	4:40	4:47	4:49	4:50	4:53	4:59	5:10	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----		
5:00	5:10	5:17	5:19	5:20	5:23	5:29	5:40	→	5:40	5:51	5:55	6:11	6:14	6:20	6:24	6:25	→	6:30	6:34	6:41	6:49	6:53	6:55	7:00		
6:00	6:09	6:15	6:17	6:18	6:21	6:27	6:38	→	6:40	6:51	6:55	7:11	7:14	7:20	7:24	7:25	→	7:30	7:34	7:41	7:49	7:53	7:55	8:00		
7:00	7:09	7:15	7:17	7:18	7:21	7:27	7:38	→	7:40	7:51	7:55	8:11	8:14	8:20	8:24	8:25	→	8:30	8:34	8:41	8:49	8:53	8:55	9:00		
8:00	8:09	8:15	8:17	8:18	8:21	8:27	8:38	→	8:40	8:51	8:55	9:15	9:18	9:22	9:24	9:25	→	9:30	9:34	9:41						

WEEKDAY																								
6-Aberdeen				6-Aberdeen				An inbound 6-Aberdeen bus becomes an outbound 7-Locke bus.	7-Locke			7-Locke					An inbound 7-Locke bus becomes an outbound 8-York bus.	8-York			8-York			8-York bus becomes an outbound 6-Aberdeen or 7-Locke bus.
B	C	D	E	E	D	C	B		B	G	H	H	G	F	B	A		A	F	I	I	F	B	
James Opp. King William	Queen & Aberdeen	King & Longwood	Princess Point Loop	Princess Point Loop	King & Longwood	Queen & Aberdeen	James Opp. King William	James Opp. King William	Dundurn & Charlton	Hillcrest Loop	Hillcrest Loop	Dundurn & Charlton	Bay & York	James Opp. King William	James & Main	James & Main	Bay & York	Strathcona & Lamoreaux	Strathcona & Lamoreaux	Bay & York	James Opp. King William			
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	5:10	5:15	5:23	5:27	5:32	5:35	Rt 6	
---	---	---	---	---	---	---	---	---	5:00	5:10	5:14	5:21	5:25	5:32	5:35	5:37	→	5:40	5:45	5:53	6:04	6:09	6:12	Rt 6
---	---	---	---	---	---	---	---	---	5:35	5:45	5:49	5:57	6:01	6:08	6:11	6:13	→	6:20	6:25	6:33	6:41	6:46	6:49	Rt 6
5:00	5:12	5:21	5:24	5:30	5:34	5:41	5:52	→	6:10	6:20	6:24	6:32	6:36	6:43	6:46	6:48	→	6:55	7:00	7:08	7:16	7:21	7:25	Rt 6
5:40	5:52	6:01	6:04	6:12	6:16	6:23	6:34	→	6:45	6:55	6:59	7:06	7:10	7:17	7:21	7:23	→	7:25	7:30	7:38	7:46	7:51	7:55	Rt 6
6:20	6:32	6:41	6:44	6:44	6:48	6:57	7:10	→	7:15	7:25	7:29	7:36	7:40	7:47	7:51	7:53	→	7:55	8:00	8:08	8:16	8:21	8:25	Rt 6
---	---	---	---	7:14	7:18	7:27	7:40	→	7:45	7:55	7:59	8:06	8:10	8:17	8:21	8:23	→	8:25	8:30	8:38	8:46	8:51	8:55	Rt 6
7:00	7:12	7:21	7:24	7:44	7:48	7:57	8:10	→	8:15	8:25	8:29	8:36	8:40	8:47	8:51	8:53	→	8:55	9:00	9:08	9:16	9:21	9:25	Rt 6
7:30	7:42	7:51	7:54	8:14	8:18	8:27	8:40	→	8:45	8:55	8:59	9:06	9:10	9:17	9:21	9:23	→	9:25	9:30	9:38	9:46	9:51	9:55	Rt 6
8:00	8:12	8:21	8:24	8:44	8:48	8:57	9:10	→	9:15	9:25	9:29	9:36	9:40	9:47	9:51	9:53	→	9:55	10:00	10:08	10:16	10:21	10:25	Rt 6
8:30	8:42	8:51	8:54	9:15	9:19	9:27	9:40	→	9:45	9:55	9:59	10:06	10:10	10:17	10:21	10:23	→	10:25	10:30	10:38	10:46	10:51	10:55	Rt 6
9:00	9:10	9:19	9:21	9:45	9:49	9:57	10:10	→	10:15	10:25	10:29	10:36	10:40	10:47	10:51	10:53	→	10:55	11:00	11:08	11:16	11:21	11:25	Rt 6
9:30	9:40	9:49	9:51	10:15	10:19	10:27	10:40	→	10:45	10:55	10:59	11:08	11:12	11:19	11:23	11:25	→	11:30	11:35	11:43	11:46	11:51	11:55	Rt 6
10:00	10:10	10:19	10:21	10:45	10:49	10:57	11:10	→	11:15	11:25	11:29	11:38	11:42	11:49	11:53	11:55	→	12:00	12:05	12:13	12:16	12:21	12:25	Rt 6
10:30	10:40	10:49	10:51	11:15	11:19	11:27	11:40	→	11:45	11:55	11:59	12:08	12:12	12:19	12:23	12:25	→	12:30	12:35	12:43	12:46	12:51	12:55	Rt 6
11:00	11:10	11:19	11:21	11:45	11:49	11:57	12:10	→	12:15	12:25	12:29	12:38	12:42	12:49	12:53	12:55	→	1:00	1:05	1:13	1:16	1:21	1:25	Rt 6
11:30	11:40	11:49	11:51	12:15	12:19	12:27	12:40	→	12:45	12:55	12:59	1:08	1:12	1:19	1:23	1:25	→	1:30	1:35	1:43	1:46	1:51	1:55	Rt 6
12:00	12:10	12:19	12:21	12:45	12:49	12:57	1:10	→	1:15	1:25	1:29	1:38	1:42	1:49	1:53	1:55	→	2:00	2:05	2:13	2:16	2:21	2:25	Rt 6
12:30	12:40	12:49	12:51	1:15	1:19	1:27	1:40	→	1:45	1:55	1:59	2:08	2:12	2:19	2:23	2:25	→	2:30	2:35	2:44	2:46	2:51	2:55	Rt 6
1:00	1:10	1:19	1:21	1:45	1:49	1:57	2:10	→	2:15	2:27	2:31	2:38	2:42	2:49	2:53	2:55	→	3:00	3:05	3:14	3:16	3:21	3:25	Rt 6
1:30	1:40	1:49	1:51	2:11	2:15	2:25	2:40	→	2:45	2:57	3:01	3:08	3:12	3:19	3:23	3:25	→	3:30	3:35	3:44	3:46	3:51	3:55	Rt 6
2:00	2:10	2:19	2:21	2:41	2:45	2:55	3:10	→	3:15	3:27	3:31	3:38	3:42	3:49	3:53	3:55	→	4:00	4:05	4:14	4:16	4:21	4:25	Rt 6
2:30	2:40	2:49	2:51	3:11	3:15	3:25	3:40	→	3:45	3:57	4:01	4:08	4:12	4:19	4:23	4:25	→	4:30	4:35	4:44	4:46	4:51	4:55	Rt 6
3:00	3:12	3:21	3:24	3:41	3:45	3:55	4:10	→	4:15	4:27	4:31	4:38	4:42	4:49	4:53	4:55	→	5:00	5:05	5:14	5:16	5:21	5:25	Rt 6
3:30	3:42	3:51	3:54	4:11	4:15	4:25	4:40	→	4:45	4:57	5:01	5:08	5:12	5:19	5:23	5:25	→	5:30	5:35	5:44	5:46	5:51	5:55	Rt 6
4:00	4:12	4:21	4:24	4:41	4:45	4:55	5:10	→	5:15	5:27	5:31	5:38	5:42	5:49	5:53	5:55	→	6:00	6:05	6:12	6:18	6:22	6:25	---
4:30	4:42	4:51	4:54	5:11	5:15	5:25	5:40	→	5:45	5:57	6:01	6:10	6:14	6:20	6:23	6:24	→	6:30	6:35	6:42	6:48	6:52	6:55	Rt 6
5:00	5:12	5:21	5:24	5:46	5:50	5:58	6:10	→	6:15	6:26	6:30	6:40	6:44	6:50	6:53	6:54	→	7:20	7:25	7:32	7:48	7:52	7:55	Rt 6
5:30	5:42	5:51	5:54	6:19	6:23	6:31	6:43	→	6:45	6:56	7:00	7:10	7:14	7:20	7:23	7:24	---	---	---	---	---	---	---	---
6:10	6:22	6:31	6:34	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
7:00	7:10	7:17	7:19	7:22	7:26	7:32	7:43	→	7:45	7:56	8:00	8:01	8:05	8:11	8:14	8:15	→	8:20	8:25	8:32	8:48	8:52	8:55	Rt 6
8:00	8:10	8:17	8:19	8:22	8:26	8:32	8:43	→	8:45	8:56	9:00	9:01	9:05	9:11	9:14	9:15	→	9:20	9:25	9:32	9:48	9:52	9:55	Rt 6
9:00	9:10	9:17	9:19	9:22	9:26	9:32	9:43	→	9:45	9:56	10:00	10:02	10:06	10:11	10:14	10:15								
10:00	10:10	10:17	10:19	10:23	10:27	10:33	10:43																	
11:00	11:10	11:17	11:19	11:23	11:27	11:33	11:43																	
12:00	12:10	12:17	12:19	12:23	12:27	12:33	12:43																	
1:00	1:10	1:17	1:19	1:21	1:25	1:31	1:41																	

SATURDAY																								
6-Aberdeen				6-Aberdeen				An inbound 6-Aberdeen bus becomes an out-bound 7-Locke bus.	7-Locke			7-Locke					An inbound -Locke bus becomes an outbound 8-York bus.	8-York			8-York			An inbound 8-York bus becomes an outbound 6-Aberdeen bus.
B	C	D	E	E	D	C	B		B	G	H	H	G	F	B	A		A	F	I	I	F	B	
James Opp. King William	Queen & Aberdeen	King & Longwood	Princess Point Loop	Princess Point Loop	King & Longwood	Queen & Aberdeen	James Opp. King William	James Opp. King William	Dundurn & Charlton	Hillcrest Loop	Hillcrest Loop	Dundurn & Charlton	Bay & York	James Opp. King William	James & Main	An inbound -Locke bus becomes an outbound 8-York bus.	James & Main	Bay & York	Strathcona & Lamoreaux	Strathcona & Lamoreaux	Bay & York	James Opp. King William	An inbound 8-York bus becomes an outbound 6-Aberdeen bus.	
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	5:30	5:35	5:42	5:48	5:53	5:55	6:00	
5:00	5:10	5:17	5:19	5:19	5:22	5:28	5:37	→	5:40	5:51	5:55	6:10	6:13	6:20	6:24	6:25	→	6:30	6:35	6:42	6:48	6:53	6:55	7:00
6:00	6:10	6:17	6:19	6:19	6:22	6:28	6:37	→	6:40	6:51	6:55	7:10	7:13	7:20	7:24	7:25	→	7:30	7:35	7:42	7:48	7:53	7:55	8:00
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	8:00	8:05	8:12	8:18	8:23	8:25	8:30
7:00	7:10	7:17	7:19	7:19	7:22	7:28	7:37	→	7:40	7:51	7:55	8:10	8:13	8:20	8:24	8:25	→	8:30	8:35	8:42	8:48	8:53	8:55	9:00
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	9:00	9:05	9:14	9:17	9:23	9:25	9:30
8:00	8:10	8:17	8:19	8:19	8:22	8:29	8:41	→	8:45	8:56	9:00	9:10	9:13	9:20	9:24	9:25	→	9:30	9:35	9:44	9:47	9:53	9:55	10:00
8:30	8:40	8:47	8:49	8:49	8:52	8:59	9:11	→	9:15	9:26	9:30	9:40	9:43	9:50	9:54	9:55	→	10:00	10:05	10:14	10:17	10:23	10:25	10:30
Leave James and King William from 9:00am to 12:30pm									Leave James Opp. King William from 9:45am to 1:15pm									Leave James & Main from 10:30am to 2pm						
:00	:10	:17	:19	:19	:22	:29	:41	→	:45	:56	:00	:10	:13	:20	:24	:25	→	:30	:35	:44	:47	:53	:55	:00
:30	:40	:47	:49	:49	:52	:59	:11	→	:15	:26	:30	:40	:43	:50	:54	:55	→	:00	:05	:14	:17	:23	:25	:30
1:00	1:10	1:17	1:19	1:19	1:22	1:29	1:41	→	1:45	1:56	2:00	2:10	2:13	2:20	2:24	2:25	→	2:30	2:35	2:44	2:47	2:53	2:55	2:00
1:30	1:40	1:47	1:49	1:49	1:52	1:59	2:11	→	2:15	2:26	2:30	2:40	2:43	2:50	2:54	2:55	→	3:00	3:05	3:14	3:17	3:23	3:25	3:30
2:00	2:10	2:17	2:19	2:19	2:22	2:29	2:41	→	2:45	2:56	3:00	3:10	3:13	3:20	3:24	3:25	→	3:30	3:35	3:44	3:47	3:53	3:55	4:00
2:30	2:40	2:47	2:49	2:49	2:52	2:59	3:11	→	3:15	3:26	3:30	3:40	3:43	3:50	3:54	3:55	→	4:00	4:05	4:14	4:17	4:23	4:25	4:30
3:00	3:10	3:17	3:19	3:19	3:22	3:29	3:41	→	3:45	3:56	4:00	4:10	4:13	4:20	4:24	4:25	→	4:30	4:35	4:44	4:47	4:53	4:55	5:00
3:30	3:40	3:47	3:49	3:49	3:52	3:59	4:11	→	4:15	4:26	4:30	4:40	4:43	4:50	4:54	4:55	→	5:00	5:05	5:14	5:17	5:23	5:25	5:30
4:00	4:10	4:17	4:19	4:19	4:22	4:29	4:41	→	4:45	4:56	5:00	5:10	5:13	5:20	5:24	5:25	→	5:30	5:35	5:44	5:47	5:53	5:55	6:00
4:30	4:40	4:47	4:49	4:49	4:52	4:59	5:11	→	5:15	5:26	5:30	5:40	5:43	5:50	5:54	5:55	→	6:00	6:05	6:12	6:15	6:19	6:21	----
5:00	5:10	5:17	5:19	5:19	5:22	5:29	5:41	→	5:45	5:56	6:00	6:00	6:03	6:10	6:14	6:15	→	6:20	6:25	6:32	6:49	6:53	6:55	7:00
5:30	5:40	5:47	5:49	5:49	5:52	5:59	6:11	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----
6:00	6:10	6:17	6:19	6:19	6:22	6:28	6:37	→	6:40	6:51	6:55	7:02	7:05	7:11	7:14	7:15	→	7:20	7:25	7:32	7:49	7:53	7:55	8:00
7:00	7:10	7:17	7:19	7:19	7:22	7:28	7:37	→	7:40	7:51	7:55	8:04	8:07	8:12	8:14	8:15	→	8:20	8:25	8:32	8:49	8:53	8:55	9:00
8:00	8:10	8:17	8:19	8:19	8:22	8:28	8:37	→	8:40	8:51	8:55	9:04	9:07	9:12	9:14	9:15	→	9:20	9:25	9:32	9:49	9:53	9:55	10:00
9:00	9:10	9:17	9:19	9:19	9:22	9:28	9:37	→	9:40	9:49	9:53	10:04	10:07	10:12	10:14	10:15	----	----	----	----	----	----	----	----
10:00	10:09	10:15	10:17	10:20	10:23	10:28	10:37																	
11:00	11:09	11:15	11:17	11:20	11:23	11:28	11:37																	
12:00	12:09	12:15	12:17	12:20	12:23	12:28	12:37																	
1:00	1:09	1:15	1:17	1:18	1:21	1:26	1:35																	