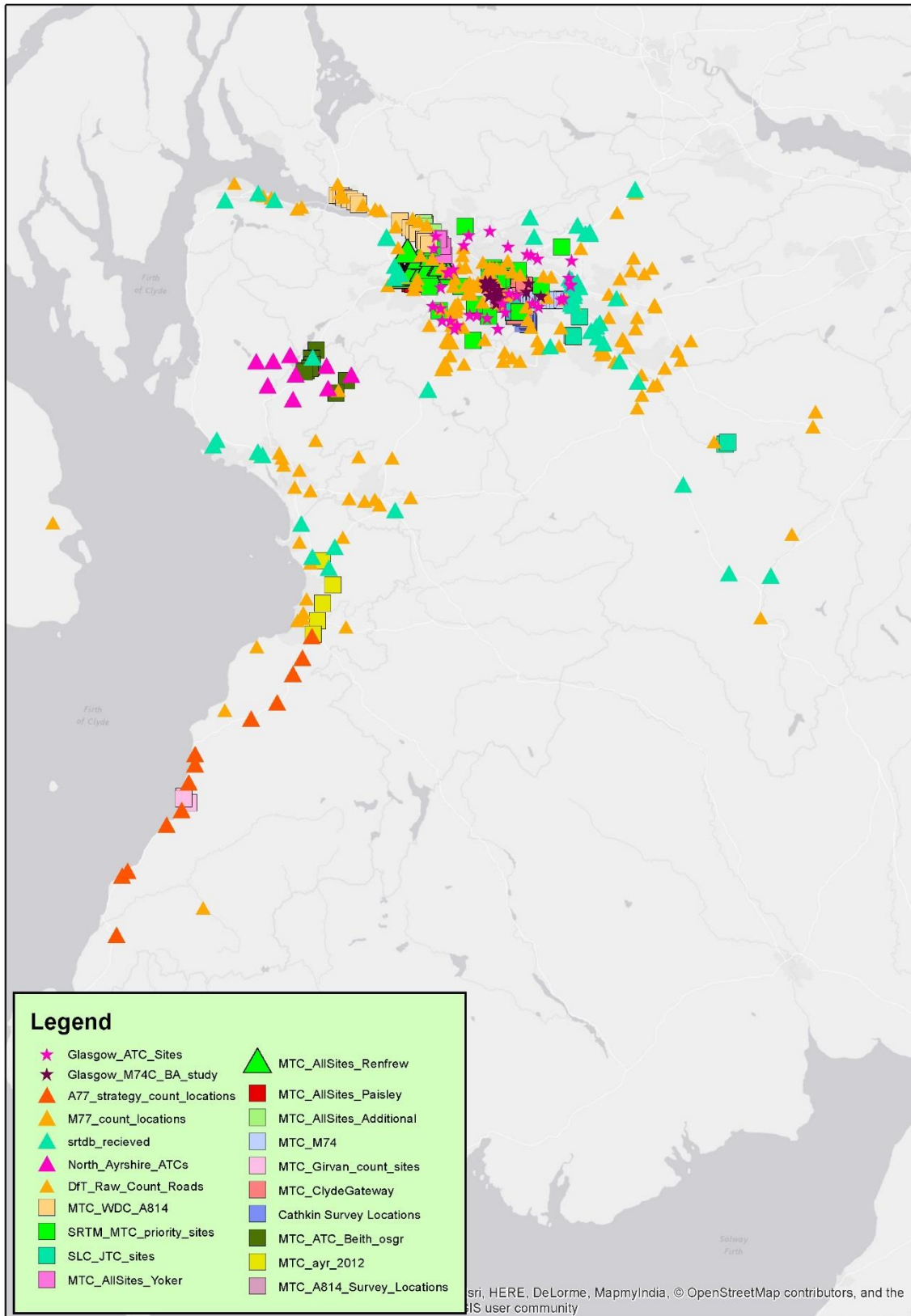


# Appendix A – ITN / COBA Classification

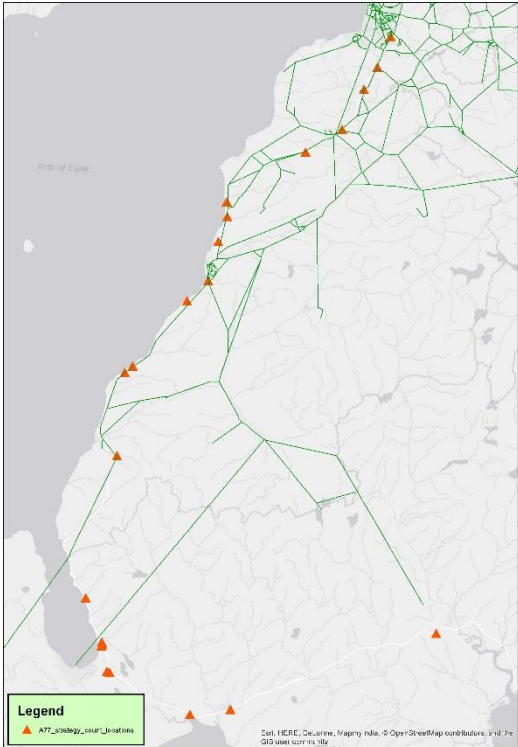
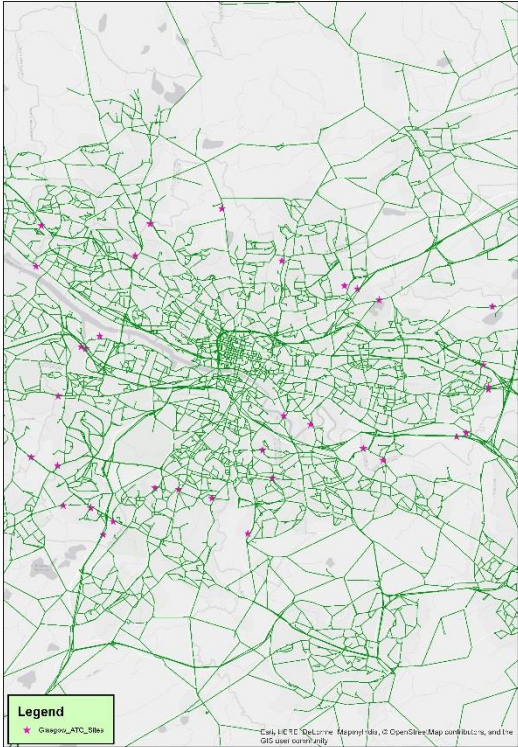
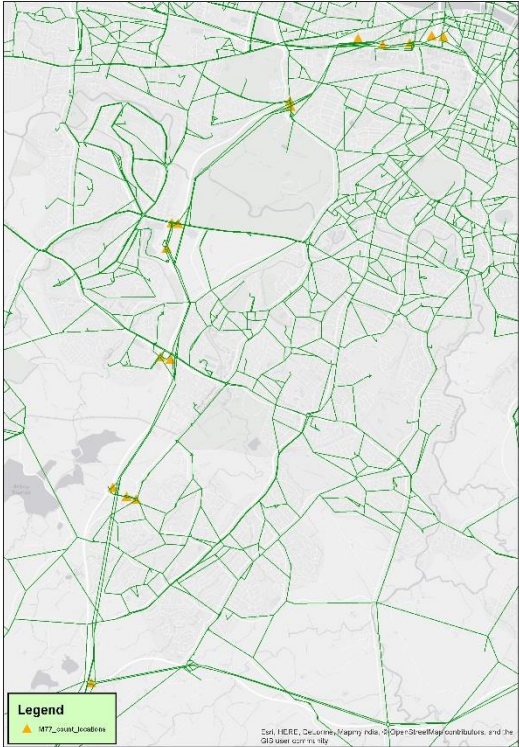
ID	ITN - DESC TERM	ITN - NATURE	RURAL / URBAN	SPEED LIMIT	DEFAULT # LANES	DEFAULT CAPACITY PER LANE	COBA CLASS
1	A Road	Dual Carriageway	R	105	2	2180	2
2	B Road	Dual Carriageway	R	105	2	2180	2
3	Local Street	Dual Carriageway	R	105	2	2180	2
4	Minor Road	Dual Carriageway	R	105	2	2180	2
5	Motorway	Dual Carriageway	R	112	2	2430	1
6	Private Road - Restricted Access	Dual Carriageway	R	10	1	100	Removed
7	Private Road - Publicly Accessible	Enclosed Traffic Area Link	R	10	1	100	Removed
8	Private Road - Restricted Access	Enclosed Traffic Area Link	R	10	1	100	Removed
9	A Road	Roundabout	R	78	1	1380	3
10	B Road	Roundabout	R	78	1	1380	3
11	Local Street	Roundabout	R	78	1	1380	3
12	Minor Road	Roundabout	R	78	1	1380	3
13	Private Road - Restricted Access	Roundabout	R	10	1	100	Removed
14	A Road	Single Carriageway	R	78	1	1380	3
15	B Road	Single Carriageway	R	78	1	1380	3
16	Local Street	Single Carriageway	R	78	1	1380	3
17	Minor Road	Single Carriageway	R	78	1	1380	3
18	Private Road - Publicly Accessible	Single Carriageway	R	10	1	100	Removed
19	Private Road - Restricted Access	Single Carriageway	R	10	1	100	Removed
20	A Road	Slip Road	R	78	1	1380	3
21	B Road	Slip Road	R	78	1	1380	3
22	Local Street	Slip Road	R	78	1	1380	3
23	Minor Road	Slip Road	R	78	1	1380	3
24	Motorway	Slip Road	R	78	2	1380	3
25	A Road	Traffic Island Link	R	78	1	1380	3
26	B Road	Traffic Island Link	R	78	1	1380	3
27	Local Street	Traffic Island Link	R	78	1	1380	3
28	Minor Road	Traffic Island Link	R	78	1	1380	3
29	Private Road - Restricted Access	Traffic Island Link	R	10	1	100	Removed
30	A Road	Traffic Island Link At Junction	R	78	1	1380	3
31	B Road	Traffic Island Link At Junction	R	78	1	1380	3
32	Local Street	Traffic Island Link At Junction	R	78	1	1380	3
33	Minor Road	Traffic Island Link At Junction	R	78	1	1380	3
34	Motorway	Traffic Island Link At Junction	R	78	1	1380	3
35	Private Road - Publicly Accessible	Traffic Island Link At Junction	R	10	1	100	Removed
36	Private Road - Restricted Access	Traffic Island Link At Junction	R	10	1	100	Removed
37	A Road	Dual Carriageway	U	71	2	1270	4
38	B Road	Dual Carriageway	U	71	2	1270	4
39	Local Street	Dual Carriageway	U	71	2	1270	4
40	Minor Road	Dual Carriageway	U	71	2	1270	4
41	Motorway	Dual Carriageway	U	112	2	2430	1
42	Private Road - Publicly Accessible	Dual Carriageway	U	10	1	100	Removed
43	Private Road - Restricted Access	Dual Carriageway	U	10	1	100	Removed
44	Private Road - Publicly Accessible	Enclosed Traffic Area Link	U	10	1	100	Removed
45	Private Road - Restricted Access	Enclosed Traffic Area Link	U	10	1	100	Removed
46	A Road	Roundabout	U	61	1	1270	5
47	B Road	Roundabout	U	61	1	1270	5
48	Local Street	Roundabout	U	61	1	1270	5
49	Minor Road	Roundabout	U	61	1	1270	5
50	Private Road - Publicly Accessible	Roundabout	U	10	1	100	Removed
51	Private Road - Restricted Access	Roundabout	U	10	1	100	Removed
52	A Road	Single Carriageway	U	61	1	1270	5
53	Alley	Single Carriageway	U	61	1	1270	5
54	B Road	Single Carriageway	U	61	1	1270	5
55	Local Street	Single Carriageway	U	61	1	1270	5
56	Minor Road	Single Carriageway	U	61	1	1270	5
57	Pedestrianised Street	Single Carriageway	U	10	1	100	Removed
58	Private Road - Publicly Accessible	Single Carriageway	U	10	1	100	Removed
59	Private Road - Restricted Access	Single Carriageway	U	10	1	100	Removed

ID	ITN - DESC TERM	ITN - NATURE	RURAL / URBAN	SPEED LIMIT	DEFAULT # LANES	DEFAULT CAPACITY PER LANE	COBA CLASS
60	A Road	Slip Road	U	61	1	1270	5
61	B Road	Slip Road	U	61	1	1270	5
62	Local Street	Slip Road	U	61	1	1270	5
63	Minor Road	Slip Road	U	61	1	1270	5
64	Motorway	Slip Road	U	61	1	1270	5
65	Private Road - Publicly Accessible	Slip Road	U	10	1	100	Removed
66	A Road	Traffic Island Link	U	61	1	1270	5
67	B Road	Traffic Island Link	U	61	1	1270	5
68	Local Street	Traffic Island Link	U	61	1	1270	5
69	Minor Road	Traffic Island Link	U	61	1	1270	5
70	Private Road - Publicly Accessible	Traffic Island Link	U	10	1	100	Removed
71	Private Road - Restricted Access	Traffic Island Link	U	10	1	100	Removed
72	A Road	Traffic Island Link At Junction	U	61	1	1270	5
73	B Road	Traffic Island Link At Junction	U	61	1	1270	5
74	Local Street	Traffic Island Link At Junction	U	61	1	1270	5
75	Minor Road	Traffic Island Link At Junction	U	61	1	1270	5
76	Private Road - Publicly Accessible	Traffic Island Link At Junction	U	61	1	1270	5
77	Private Road - Restricted Access	Traffic Island Link At Junction	U	61	1	1270	5

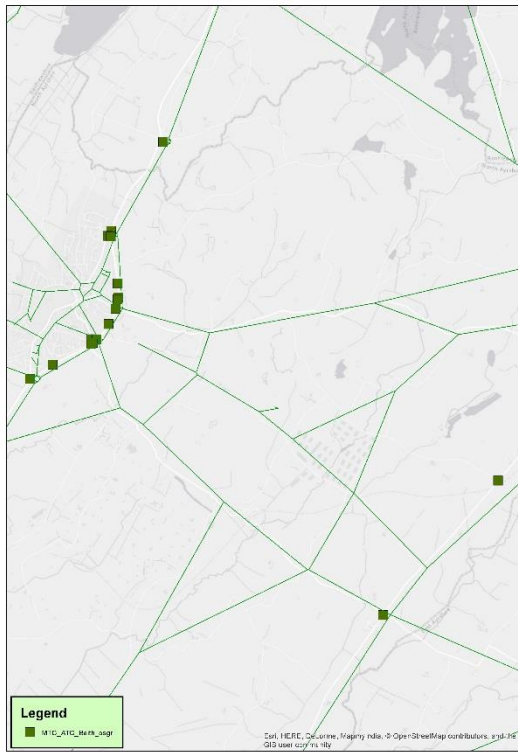
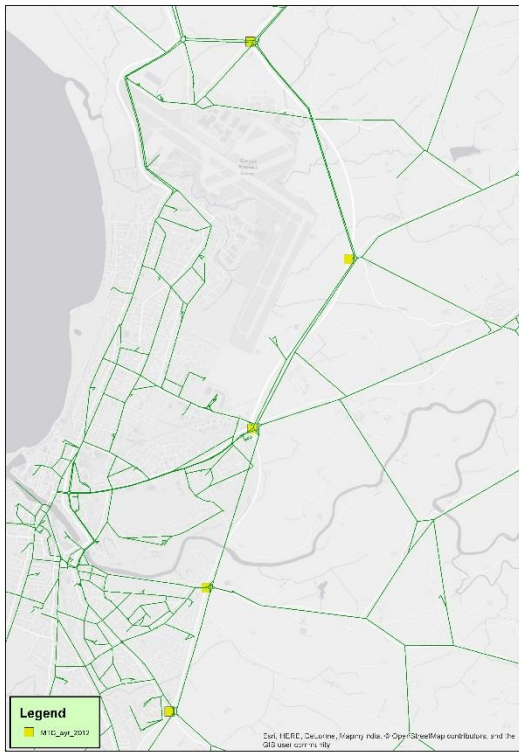
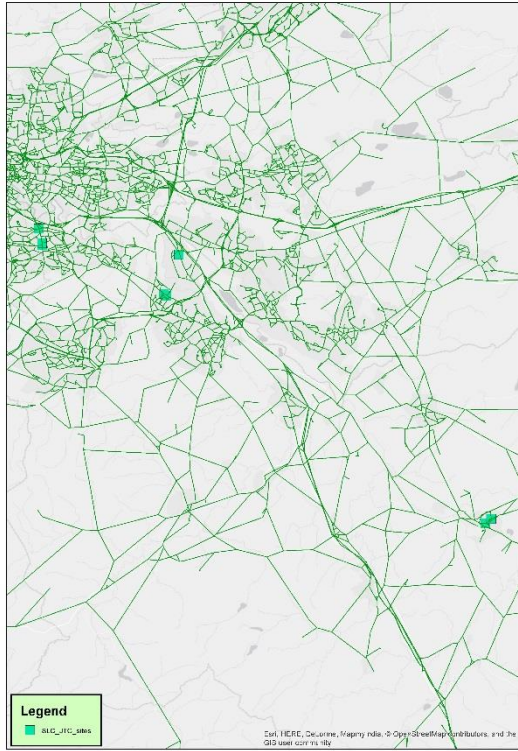
# Appendix B – Road Model Count Locations

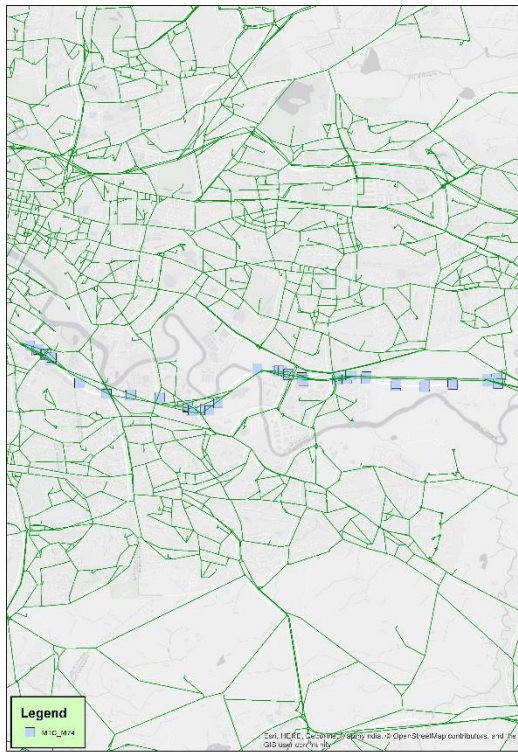
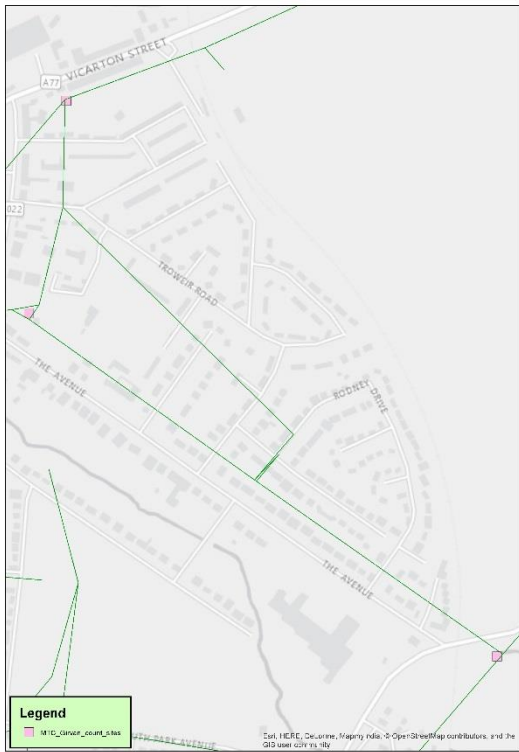
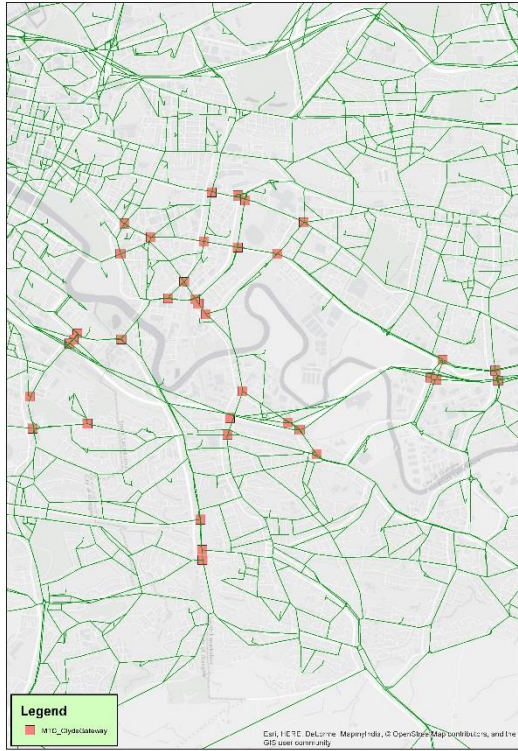
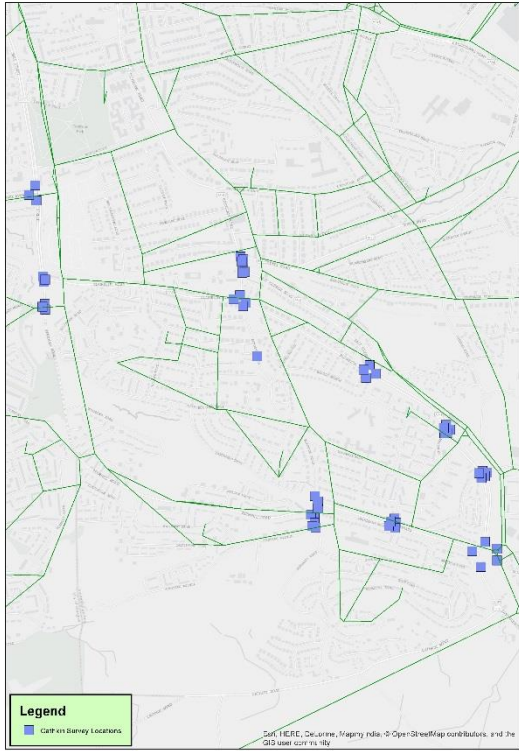


Each of the following diagrams highlight individual data sets

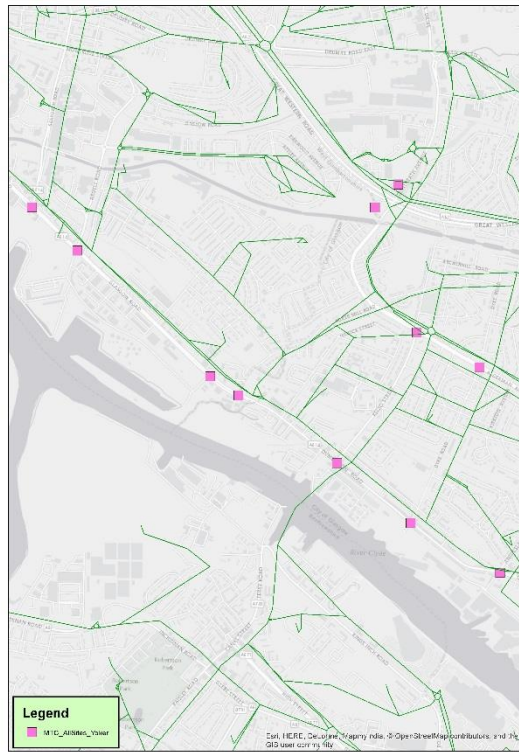
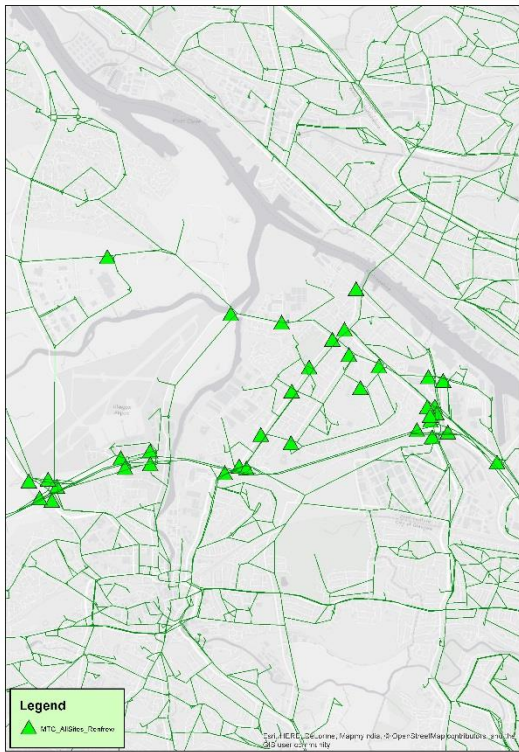
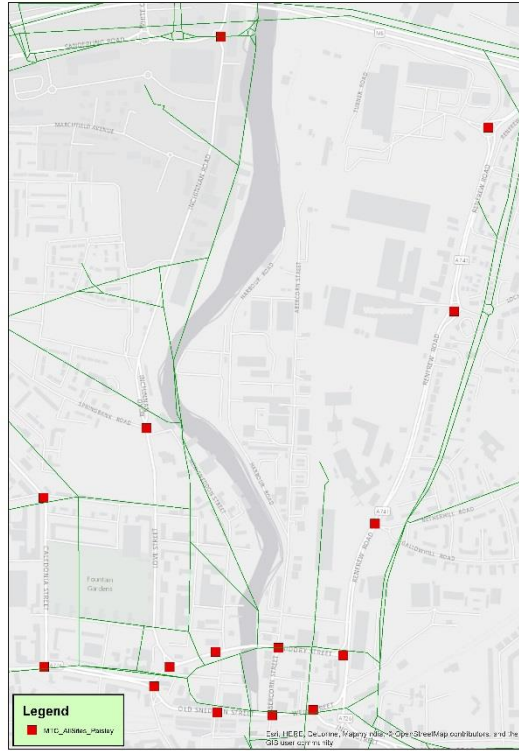
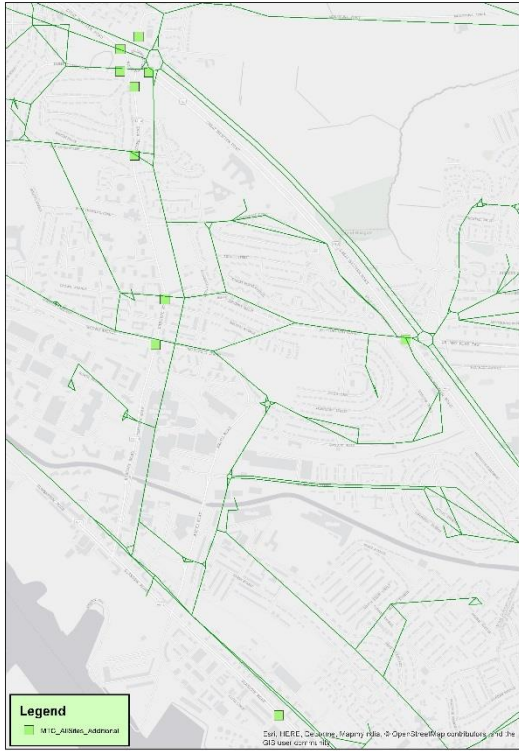


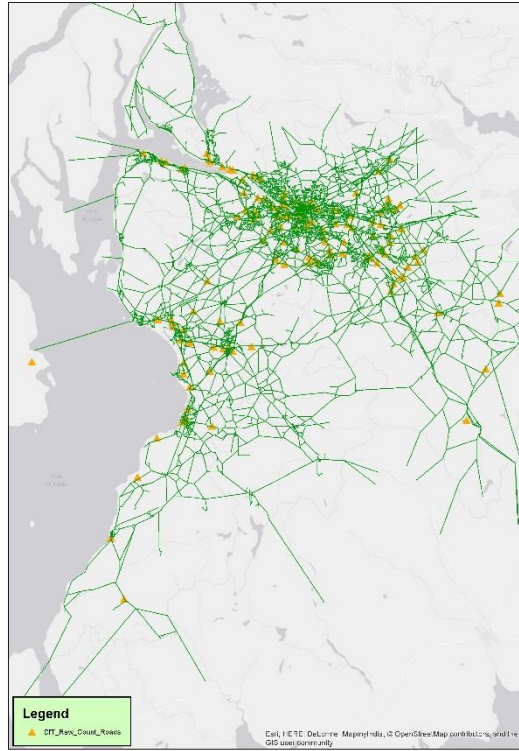
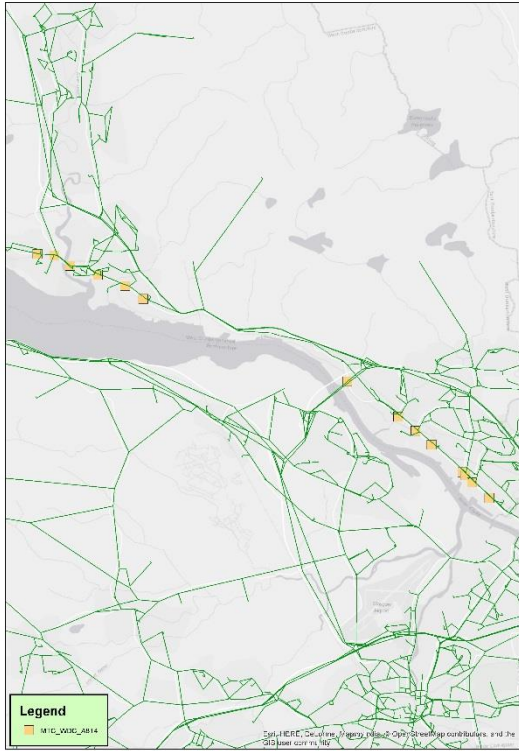














## Appendix C – Model Speed Flow Curves

LINK TYPE	SPEED FLOW CURVE				
	LINK INDEX	MAX KPH	MIN KPH	CAPACITY (PCU)	POWER INDEX
Urban Central	1	32	15	1600	1.73
Urban Non Central - Dual	3	51	25	3600	1.67
Suburban - Single	5	42	15	1800	1.4
Urban Motorway 70mph	7	99	45	4800	3.68
Urban Motorway <70mph	8	73	35	4800	3.29
Ramp at Grade Separation	9	96	45	1800	3.29
Rural Single Hills L Bends H	16	69	45	1600	2.16
Rural Single Hills L Bends M	17	75	45	1600	2.16
Rural Dual Hills H Bends H	19	78	45	3600	3.68
Rural Dual Hills M Bends H	22	80	45	3600	3.68
Rural Dual Hills M Bends M	23	90	45	3600	3.68
Rural Dual Hills M Bends L	24	96	45	3600	3.68
Rural Dual Hills L Bends H	25	83	45	3600	3.68
Rural Dual Hills L Bends L	27	100	45	3600	3.68
Motorway D2M Hills L Bends L	36	96	45	4800	3.85
Motorway D3M Hills L Bends L	37	83	45	7200	3.85

LINK TYPE	SPEED FLOW CURVE				
	LINK INDEX	MAX KPH	MIN KPH	CAPACITY (PCU)	POWER INDEX
Motorway D3M Hills H Bends L	39	96	45	7200	3.85
Urban Non Central - Single	46	65	25	1800	2.16
Ramp at Grade Separation	50	80	45	1800	3.29
Motorway 2 Lanes Standard	51	107	45	4800	3.29
Rural Dual Dev L 40mph	54	73	45	3600	3.68
Rural Dual Dev H 40mph	55	65	30	3600	3.00
Rural Dual Grade Separated	56	107	45	4400	2.9
Rural Dual 50mph	58	80	45	4400	3.29
Rural 3 lane 50mph	65	78	45	5400	3.00
Wide single lane Motorway Merge	76	96	45	2400	3.29
Wide single lane Motorway Merge	79	96	45	2400	3.29
Suburban – Single	99	45	20	1800	1.5
Renfrew Ferry/Zone Access	101	50	50	9999	0
2 lanes motorway normal 50MPH	102	80	45	4000	3.29
3 lanes motorway normal 50MPH	103	80	45	6450	3.29
4 lanes motorway normal 50MPH	104	80	45	7400	3.29
5 lanes motorway normal 50MPH	105	80	45	8750	3.29
2 lanes motorway normal 60MPH	106	96	45	4800	3.29

LINK TYPE	SPEED FLOW CURVE				
	LINK INDEX	MAX KPH	MIN KPH	CAPACITY (PCU)	POWER INDEX
3 lanes motorway normal 60MPH	107	96	45	7200	3.29
4 lanes motorway normal 60MPH	108	96	45	9600	3.29
2 lanes motorway normal 70MPH	110	112	45	4800	3.29
3 lanes motorway normal 70MPH	111	112	45	7200	3.29
4 lanes motorway normal 70MPH	112	112	45	9000	3.29
2 lanes motorway normal 50MPH	122	80	45	4800	3.00
4 lanes motorway normal 50MPH	123	80	45	7200	3.00
4 lanes motorway normal 50MPH	124	80	45	9600	3.00
3 lanes motorway low 60MPH	127	96	45	6000	3.29
4 lanes motorway low 60MPH	128	96	45	8000	3.29
Urban Central low	130	32	15	500	1.73
Urban Central 1 lane Roundabout 32kph	131	32	15	1600	1.73
Urban Central 2 lane Roundabout 32kph	132	32	15	3200	1.73
Urban Central 3 lane Roundabout 32kph	133	32	15	4800	1.73
Urban Central 4 lane Roundabout 32kph	134	32	15	6400	1.73
Traffic Calmed	136	20	15	500	1.5

LINK TYPE	SPEED FLOW CURVE				
	LINK INDEX	MAX KPH	MIN KPH	CAPACITY (PCU)	POWER INDEX
Urban Central 1 lane Roundabout 42kph	141	42	15	1600	1.5
Urban Central 2 lane Roundabout 42kph	142	42	15	3200	1.5
Urban Central 3 lane Roundabout 42kph	143	42	15	4800	1.5
Rural Single Hills L Bends M 60MPH	171	100	45	1800	2.16
Rural Dual Hills L Bends L Cap M	271	100	45	4200	3.68
Rural Dual Hills L Bends L Cap H	272	100	45	6300	3.68
Urban Non Central – 3 lanes	333	51	25	5400	1.73
Urban Non Central – 4 lanes	343	51	25	6400	1.73
Zone Centroid Connector	900	40	40	9999	0
Zone Centroid Connector (Non-Walking)	901	40	40	9999	0
Zone Centroid Connector (Non-Walking)	902	40	40	9999	0

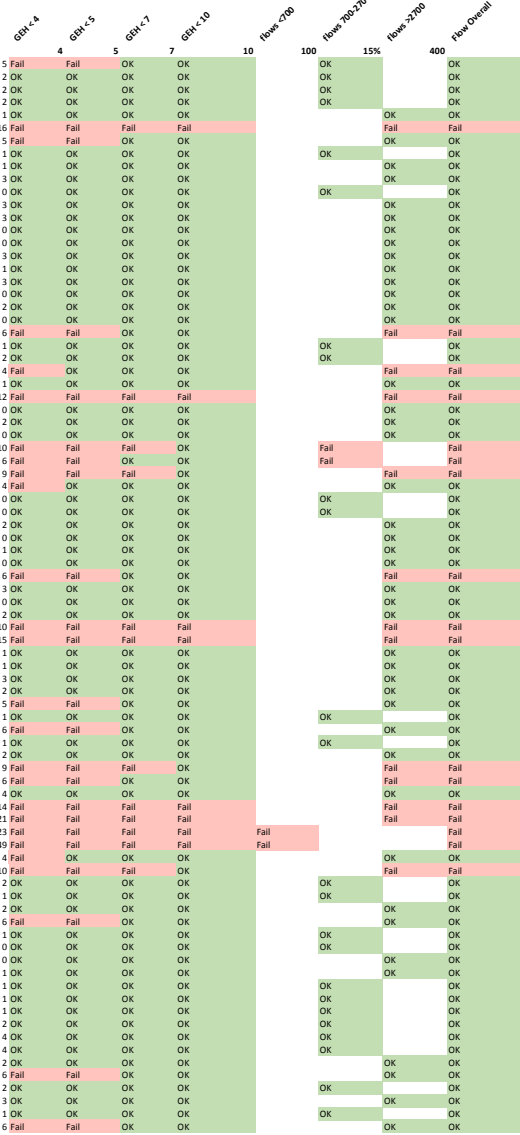


## Appendix D – Road Model Calibration Analysis

## Road Model Calibration – Screenline Totals

Screenline

Code	Name	model	count	flowdiff	diff_percent	GEH Score
1s-n	South of Cumnock (NB)	2,601	2,334	267	11	11
1n-s	South of Cumnock (SB)	2,374	2,294	80	3	3
2s-n	East Kilbride North (NB)	2,055	2,125	-70	-3	3
2n-s	East Kilbride North (SB)	2,149	2,067	82	4	4
3s-n	East Kilbride South West (NB)	7,813	7,733	80	1	1
3s-n	East Kilbride South West (SB)	7,583	9,056	-1,473	-16	16
4s-n	East of Larkhall (Sth of M74 Jnc7) Northbound	3,998	3,681	317	9	9
4n-s	East of Larkhall (Sth of M74 Jnc7) Southbound	2,275	2,306	-31	-1	1
5n-s	South of Hamilton Southbound	3,901	3,963	-62	-2	2
5s-n	South of Hamilton Northbound	5,534	5,722	-188	-3	3
6w-e	Hamilton Centre	2,350	2,355	-5	0	0
6w-e	Hamilton Centre	2,766	2,919	-153	-5	5
7w-e	AS M74 east of M73 Westbound	13,250	13,583	-333	-2	2
7w-e	AS M74 east of M73 eastbound	6,675	6,696	-21	0	0
8w-e	M8 M74 West of M73 (WB)	10,649	10,674	-25	0	0
8w-e	M8 M74 West of M73 (EB)	8,395	8,631	-236	-3	3
9w-e	M74 A74 east of A763	6,168	6,122	46	1	1
9w-e	M74 A74 east of A763	4,313	4,102	211	5	5
10w-e	M74 Dalmarnock Westbound	4,258	4,325	-27	-1	1
10w-e	M74 Dalmarnock Eastbound	6,174	6,311	-137	-2	2
11w-e	M74 Clyde crossing Westbound	4,487	4,486	1	0	0
11w-e	M74 Clyde crossing Eastbound	6,514	6,999	-485	-7	7
12w-e	Glasgow Green river crossing Westbound	1,571	1,520	51	3	3
12w-e	Glasgow Green river crossing Eastbound	1,698	1,792	-94	-5	5
13s-n	River Crossing central Glasgow Northbound	11,074	11,508	-434	-4	4
13s-n	River Crossing central Glasgow Southbound	7,613	7,535	77	1	1
14w-e	M74 east of M8 Westbound	5,400	6,301	-901	-14	14
14w-e	M74 east of M8 Eastbound	4,102	4,097	5	0	0
15w-e	M8 East of A737 Airport Junction Eastbound	5,891	5,776	115	2	2
15w-e	M8 East of A737 Airport Junction Westbound	4,649	4,676	-27	-1	1
16s-n	M898 north of M8 Southbound	1,995	2,458	-463	-19	19
16s-n	M898 north of M8 Northbound	2,195	1,903	292	15	15
17w-e	M8 AS Braehead Westbound (Jnc25-25a)	6,848	7,588	-740	-10	10
17w-e	M8 AS Braehead Eastbound (Jnc25-25a)	6,991	7,331	-340	-5	5
18s-n	North of Maryhill Southbound (A81, A879)	2,401	2,394	7	0	0
18s-n	North of Maryhill Northbound (A81, A879)	1,990	1,986	4	0	0
19w-e	M8 AS west of M80 Eastbound	5,836	5,705	131	2	2
19w-e	M8 AS west of M80 Westbound	7,713	7,699	14	0	0
20s-n	M80 AS Braehead Southbound (Sth of Jnc2)	3,951	3,875	76	2	2
20s-n	M80 AS Braehead Northbound (Sth of Jnc2)	5,412	5,405	7	0	0
21s-n	Cumbernauld East Northbound (at J6)	5,101	4,700	401	9	9
21s-n	Cumbernauld East Southbound (at J6)	5,050	4,846	204	4	4
22w-e	M8 AS Cranhill Eastbound (W of J11)	4,183	4,167	16	0	0
22w-e	M8 AS Cranhill Westbound (W of J11)	5,148	5,005	143	3	3
23_in	City Southern Boundary Inbound	7,072	7,964	-892	-11	11
23_out	City Southern Boundary Outbound	6,876	8,147	-1,271	-16	16
24_s_n	North of Airrie Northbound	4,043	4,096	-53	-1	1
24_s_n	North of Airrie Southbound	4,210	4,157	53	1	1
25_s_n	North of GSO Northbound	4,609	4,430	178	4	4
25_s_n	North of GSO Southbound	4,824	4,956	-131	-3	3
26_w_e	Yoker GWR Eastbound	2,650	2,922	-272	-9	9
26_w_e	Yoker GWR Westbound	2,382	2,434	-52	-2	2
27_w_e	West of Dalmuir Clydebank Eastbound	2,494	2,782	-288	-10	10
27_w_e	West of Dalmuir Clydebank Westbound	1,805	1,755	50	3	3
28_w_e	West of Bishopton (M8 & A82) Eastbound	3,844	3,693	151	4	4
28_w_e	West of Bishopton (M8 & A82) Westbound	3,371	3,922	-551	-14	14
29_w_e	Renfrew Eastbound	6,869	7,353	-484	-7	7
29_w_e	Renfrew Westbound	6,097	6,398	-301	-5	5
30_s_n	East Kilbride West (EB)	3,395	4,248	-853	-20	20
30_s_n	East Kilbride West (WB)	3,594	4,950	-1,356	-27	27
31_w_e	Inner Glasgow E Outbound	697	211	486	230	230
31_w_e	Inner Glasgow E Inbound	2,100	386	1,714	444	444
32_renfrew_in	Renfrew Area Inbound	2,619	2,930	-211	-7	7
32_renfrew_out	Renfrew Area Outbound	2,745	3,273	-528	-16	16
33_in	Clyde Gateway Inbound	2,507	2,404	104	4	4
33_out	Clyde Gateway Outbound	2,232	2,270	-37	-2	2
34_in	Cathkin Area Inbound	3,450	3,596	-146	-4	4
34_out	Cathkin Area Outbound	3,422	3,776	-354	-9	9
35_s_n	Cambuslang Inbound (NB) South of M74	1,807	1,746	61	3	3
35_s_n	Cambuslang Outbound (SB) South of M74	1,117	1,132	-15	-1	1
36_s_n	Clyde Crossings West (NB)	5,309	5,302	7	0	0
36_s_n	Clyde Crossings West (SB)	4,871	4,791	80	2	2
37_w_e	Clydebank A82 Westbound	1,834	1,789	45	2	2
37_w_e	Clydebank A82 Eastbound	1,768	1,715	53	3	3
38_s_n	South of Braehead Southbound	2,688	2,635	53	2	2
38_s_n	South of Braehead Northbound	2,340	2,415	-74	-3	3
39_s_n	South of Ayr Southbound	1,552	1,694	-142	-8	8
39_s_n	South of Ayr Northbound	2,064	2,227	-163	-7	7
40_s_n	North of Ayr Northbound	4,289	4,444	-155	-3	3
40_s_n	North of Ayr Southbound	3,652	3,298	354	11	11
41_s_n	South of Kilmarnock Northbound	2,531	2,608	-77	-3	3
41_s_n	South of Kilmarnock Southbound	3,094	3,267	-173	-5	5
42_s_n	South of Kilwinning Northbound	2,715	2,678	37	1	1
42_s_n	South of Kilwinning Southbound	3,094	3,420	-326	-10	10



Actual flows, PCUs per hour

	GEH < 4	GEH < 5	GEH < 7	GEH < 10	Flows < 700	Flows 700-2700	Flows > 2700	Flow Overall
OK	58	61	72	76	0	24	43	67
Fail	26	23	12	8	2	2	13	17
	69%	73%	86%	90%	0%	92%	77%	80%

	< +/- 5%	< +/- 10%	< +/- 15%	> +/- 15%	Total
Screenlines Within No	54	69	75	9	84
Screenlines Within %	64%	82%	89%	11%	100%

Screenline

Inter Peak Period

Code	Name	model	count	flowdiff	diff_percent	GEH Score	GEH < 4	GEH < 5	GEH < 7	GEH < 10	Flows >700	Flows >2700	Flows >2700	Flow Overall
1s-n	South of Cumnock (NB)	1,609	1,527	82	5	2	OK	OK	OK	OK	OK	OK	OK	OK
1s-s	South of Cumnock (SB)	1,649	1,584	65	4	2	OK	OK	OK	OK	OK	OK	OK	OK
2s-n	East Kilbride North (NB)	1,441	1,480	-39	-3	1	OK	OK	OK	OK	OK	OK	OK	OK
2s-s	East Kilbride North (SB)	1,168	1,182	-14	-1	0	OK	OK	OK	OK	OK	OK	OK	OK
3s-n	East Kilbride South West (NB)	5,873	5,854	19	0	0	OK	OK	OK	OK	OK	OK	OK	OK
3s-s	East Kilbride South West (SB)	5,487	5,870	-383	-7	5	Fail	Fail	Fail	Fail	OK	OK	OK	OK
4s-n	East of Larkhall (Sth of M74 Jnc7) Northbound	2,276	2,396	-120	-5	2	OK	OK	OK	OK	OK	OK	OK	OK
4s-s	East of Larkhall (Sth of M74 Jnc7) Southbound	2,512	2,795	-283	-10	5	Fail	Fail	Fail	Fail	OK	OK	OK	OK
5s-n	South of Hamilton Southbound	3,948	4,176	-228	-5	4	OK	OK	OK	OK	OK	OK	OK	OK
5s-s	South of Hamilton Northbound	3,685	3,942	-257	-7	4	Fail	Fail	Fail	Fail	OK	OK	OK	OK
6w-e	Hamilton Centre	1,869	1,893	-24	-1	1	OK	OK	OK	OK	OK	OK	OK	OK
6w-w	Hamilton Centre	2,035	1,926	109	6	2	OK	OK	OK	OK	OK	OK	OK	OK
7w-w	AS M74 east of M73 Westbound	8,393	8,391	2	0	0	OK	OK	OK	OK	OK	OK	OK	OK
7w-e	AS M74 east of M73 Eastbound	5,544	5,462	82	2	1	OK	OK	OK	OK	OK	OK	OK	OK
8w-w	M8 M74 West of M73 (WB)	6,846	6,792	54	1	1	OK	OK	OK	OK	OK	OK	OK	OK
8w-e	M8 M74 West of M73 (EB)	7,150	7,117	33	0	0	OK	OK	OK	OK	OK	OK	OK	OK
9w-w	M74 A74 east of A763	3,262	3,051	211	7	4	OK	OK	OK	OK	OK	OK	OK	OK
9w-e	M74 A74 east of A763	3,230	3,034	196	6	4	OK	OK	OK	OK	OK	OK	OK	OK
10w-e	M74 Dalmarnock Westbound	3,282	3,172	110	3	2	OK	OK	OK	OK	OK	OK	OK	OK
10e-w	M74 Dalmarnock Eastbound	3,077	3,063	14	0	0	OK	OK	OK	OK	OK	OK	OK	OK
11w-e	M74 Clyde crossing Westbound	3,657	3,583	74	2	1	OK	OK	OK	OK	OK	OK	OK	OK
11e-w	M74 Clyde crossing Eastbound	3,408	3,404	4	0	0	OK	OK	OK	OK	OK	OK	OK	OK
12w-w	Glasgow Green river crossing Westbound	1,309	1,589	-280	-18	7	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail
12w-e	Glasgow Green river crossing Eastbound	1,231	1,330	-98	-7	3	OK	OK	OK	OK	OK	OK	OK	OK
13s-n	River Crossing central Glasgow Northbound	7,192	7,435	-243	-3	3	OK	OK	OK	OK	OK	OK	OK	OK
13s-s	River Crossing central Glasgow Southbound	6,573	6,790	-217	-3	3	OK	OK	OK	OK	OK	OK	OK	OK
14e-w	M74 east of M8 Westbound	3,349	3,391	-42	-1	1	OK	OK	OK	OK	OK	OK	OK	OK
14w-e	M74 east of M8 Eastbound	3,292	3,211	81	3	1	OK	OK	OK	OK	OK	OK	OK	OK
15w-e	M8 East of A737 Airport Junction Eastbound	4,289	4,256	33	1	1	OK	OK	OK	OK	OK	OK	OK	OK
15e-w	M8 East of A737 Airport Junction Westbound	4,258	4,406	-148	-3	2	OK	OK	OK	OK	OK	OK	OK	OK
16s-n	M898 north of M8 Northbound	1,434	1,375	59	4	2	OK	OK	OK	OK	OK	OK	OK	OK
16s-s	M898 north of M8 Southbound	1,335	1,338	-3	0	0	OK	OK	OK	OK	OK	OK	OK	OK
17w-w	M8 AS Braehead Westbound (Jnc25-25a)	6,313	6,229	84	1	1	OK	OK	OK	OK	OK	OK	OK	OK
17w-e	M8 AS Braehead Eastbound (Jnc25-25a)	5,473	5,625	-152	-3	2	OK	OK	OK	OK	OK	OK	OK	OK
18s-s	North of Maryhill Southbound (A81, A879)	1,957	1,962	-6	0	0	OK	OK	OK	OK	OK	OK	OK	OK
18s-n	North of Maryhill Northbound (A81, A879)	1,896	1,912	-16	-1	0	OK	OK	OK	OK	OK	OK	OK	OK
19w-e	M8 AS west of M80 Eastbound	5,764	5,785	-21	0	0	OK	OK	OK	OK	OK	OK	OK	OK
19e-w	M8 AS west of M80 Westbound	5,569	5,378	191	4	3	OK	OK	OK	OK	OK	OK	OK	OK
20s-n	M80 AS0 North Hoganfield Northbound (Sth of Jnc2)	3,856	3,695	161	4	3	OK	OK	OK	OK	OK	OK	OK	OK
20s-s	M80 AS0 North Hoganfield Southbound (Sth of Jnc2)	3,914	3,835	79	2	1	OK	OK	OK	OK	OK	OK	OK	OK
21s-n	Cumbernauld East Northbound (at J6)	3,567	3,357	210	6	4	OK	OK	OK	OK	OK	OK	OK	OK
21s-s	Cumbernauld East Southbound (at J6)	3,667	3,681	-14	0	0	OK	OK	OK	OK	OK	OK	OK	OK
22w-e	M8 AS Cranhill Eastbound (W of J11)	3,972	4,069	-97	-2	2	OK	OK	OK	OK	OK	OK	OK	OK
22e-w	M8 AS Cranhill Westbound (W of J11)	3,907	3,885	22	1	0	OK	OK	OK	OK	OK	OK	OK	OK
23_in	City Southern Boundary Inbound	5,238	5,487	-249	-5	3	OK	OK	OK	OK	OK	OK	OK	OK
23_out	City Southern Boundary Outbound	5,488	6,256	-768	-12	10	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail
24_s_n	North of Airdrie Northbound	2,824	2,858	-35	-1	1	OK	OK	OK	OK	OK	OK	OK	OK
24_s_s	North of Airdrie Southbound	3,047	3,035	12	0	0	OK	OK	OK	OK	OK	OK	OK	OK
25_s_n	North of GSO Northbound	3,013	3,026	-13	0	0	OK	OK	OK	OK	OK	OK	OK	OK
25_s_s	North of GSO Southbound	3,233	3,266	-34	-1	1	OK	OK	OK	OK	OK	OK	OK	OK
26_w_e	Yoker GWR Eastbound	2,250	2,350	-99	-4	2	OK	OK	OK	OK	OK	OK	OK	OK
26_e_w	Yoker GWR Westbound	2,061	2,167	-106	-5	2	OK	OK	OK	OK	OK	OK	OK	OK
27_w_e	West of Dalmuir Clydebank Eastbound	1,304	1,279	25	2	1	OK	OK	OK	OK	OK	OK	OK	OK
27_e_w	West of Dalmuir Clydebank Westbound	1,368	1,501	-132	-9	3	OK	OK	OK	OK	OK	OK	OK	OK
28_w_e	West of Bishopton (M8 & A82) Eastbound	2,729	2,346	383	16	8	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail
28_e_w	West of Bishopton (M8 & A82) Westbound	2,427	2,410	17	1	0	OK	OK	OK	OK	OK	OK	OK	OK
29_w_e	Renfrew Eastbound	5,283	5,555	-272	-5	4	OK	OK	OK	OK	OK	OK	OK	OK
29_e_w	Renfrew Westbound	5,256	5,474	-218	-4	3	OK	OK	OK	OK	OK	OK	OK	OK
30_s_n	East Kilbride West (EB)	2,037	2,658	-622	-23	13	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail
30_s_s	East Kilbride West (WB)	2,380	2,978	-598	-20	12	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail
31_w_e	Inner Glasgow E Outbound	605	220	385	175	19	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail
31_e_w	Inner Glasgow E Inbound	1,680	346	1,334	386	42	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail
32_renfrew_in	Renfrew Area Inbound	2,291	2,789	-498	-18	10	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail
32_renfrew_out	Renfrew Area Outbound	2,253	3,125	-872	-28	17	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail
33_in	Clyde Gateway Inbound	1,694	1,703	-8	-1	0	OK	OK	OK	OK	OK	OK	OK	OK
33_out	Clyde Gateway Outbound	1,676	1,814	-138	-8	3	OK	OK	OK	OK	OK	OK	OK	OK
34_in	Cathkin Area Inbound	2,176	2,295	-119	-5	3	OK	OK	OK	OK	OK	OK	OK	OK
34_out	Cathkin Area Outbound	2,205	2,310	-105	-5	2	OK	OK	OK	OK	OK	OK	OK	OK
35_s_n	Cambuslang Inbound (NB) South of M74	1,100	1,104	-4	0	0	OK	OK	OK	OK	OK	OK	OK	OK
35_s_s	Cambuslang Outbound (SB) South of M74	1,149	1,180	-31	-3	1	OK	OK	OK	OK	OK	OK	OK	OK
36_s_n	Clyde Crossings West (NB)	3,464	3,460	4	0	0	OK	OK	OK	OK	OK	OK	OK	OK
36_s_s	Clyde Crossings West (SB)	3,037	2,943	94	3	2	OK	OK	OK	OK	OK	OK	OK	OK
37_w_e	Clydebank A82 Eastbound	1,691	1,691	0	0	0	OK	OK	OK	OK	OK	OK	OK	OK
37_e_w	Clydebank A82 Westbound	1,673	1,635	38	2	1	OK	OK	OK	OK	OK	OK	OK	OK
38_s_n	South of Braehead Southbound	2,316	3,016	-699	-23	14	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail
38_s_s	South of Braehead Northbound	2,896	3,334	-439	-13	8	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail
39_s_n	South of Ayr Southbound	1,396	1,620	-224	-14	6	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail
39_s_s	South of Ayr Northbound	1,509	1,594	-85	-5	2	OK	OK	OK	OK	OK	OK	OK	OK
40_s_n	North of Ayr Northbound	2,792	2,708	84	3	2	OK	OK	OK	OK	OK	OK	OK	OK
40_s_s	North of Ayr Southbound	2,574	2,530	44	2	1	OK	OK	OK	OK	OK	OK	OK	OK
41_s_n	South of Kilmarnock Northbound	1,930	1,914	16	1	0	OK	OK	OK	OK	OK	OK	OK	OK
41_s_s	South of Kilmarnock Southbound	1,958	1,988	-30	-2	1	OK	OK	OK	OK	OK	OK	OK	OK
42_s_n	South of Kilwinning Northbound	2,115	2,464	-349	-14	7	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail
42_s_s	South of Kilwinning Southbound	2,094	2,509	-415	-17	9	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail

Actual flows, PCUs per hour

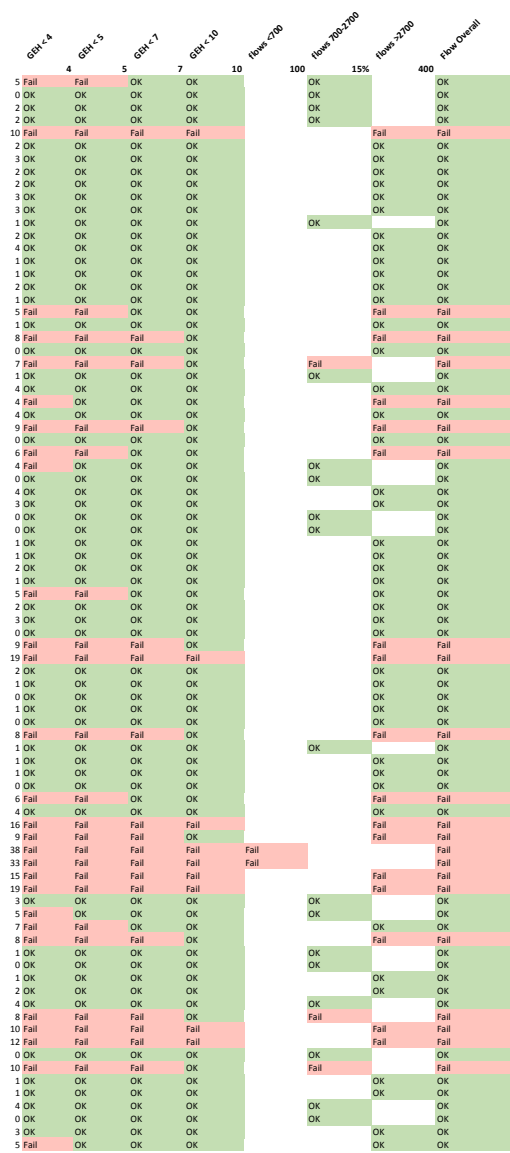
	GEH < 4	GEH < 5	GEH < 7	GEH < 10	Flows >700	Flows >2700	Flows >2700	Flow Overall
OK	67	68	71	77	0	31	41	72
Fail	17	15	13	7	2	4	6	12
	80%	81%	85%	92%	0%	89%	87%	86%

	< +/- 5%	< +/- 10%	< +/- 15%	> +/- 15%	Total
Screenlines Within No	56	69	74	10	84
Screenlines Within %	67%	82%	88%	12%	100%



Screenline

Code	Name	model	count	flowdiff	diff_percent	GEH Score
1s-n	South of Cumnock (NB)	2,107	1,862	245	13	
1s-s	South of Cumnock (SB)	2,260	2,279	-19	-1	
2s-n	East Kilbride North (NB)	2,198	2,098	100	5	
2s-s	East Kilbride North (SB)	1,918	1,999	-81	-4	
3s-n	East Kilbride South West (NB)	8,086	9,011	-925	-10	
3s-s	East Kilbride South West (SB)	7,541	7,748	-207	-3	
4s-n	East of Larkhall (Sth of M74 Jnc7) Northbound	2,610	2,763	-153	-6	
4s-s	East of Larkhall (Sth of M74 Jnc7) Southbound	3,729	3,638	91	3	
5s-n	South of Hamilton Southbound	5,477	5,337	140	3	
5s-s	South of Hamilton Northbound	3,687	3,890	-203	-5	
6w-e	Hamilton Centre	2,628	2,770	-142	-5	
6w-w	Hamilton Centre	2,423	2,397	26	1	
7w-w	Glasgow Green river crossing Westbound	10,942	11,147	-205	-2	
7w-e	M74 east of M73 Eastbound	7,440	7,123	317	4	
8w-w	M8 M74 West of M73 (WB)	8,841	8,939	-98	-1	
8w-e	M8 M74 West of M73 (EB)	10,989	11,139	-150	-1	
9w-w	M74 A74 east of A763	5,020	4,875	145	3	
9w-e	M74 A74 east of A763	5,529	5,587	-58	-1	
10w-e	M74 Dalmarnock Westbound	5,513	5,919	-406	-7	
10w-w	M74 Dalmarnock Eastbound	4,613	4,667	-54	-1	
11w-e	M74 Clyde crossing Westbound	5,919	6,567	-648	-10	
11w-w	M74 Clyde crossing Eastbound	5,162	5,170	-8	0	
12w-w	Glasgow Green river crossing Westbound	1,568	1,878	-310	-17	
12w-e	Glasgow Green river crossing Eastbound	1,386	1,336	50	4	
13s-n	River Crossing central Glasgow Northbound	8,364	8,715	-350	-4	
13s-s	River Crossing central Glasgow Southbound	9,676	10,101	-425	-4	
14w-w	M74 east of M8 Westbound	4,790	5,070	-280	-6	
14w-e	M74 east of M8 Eastbound	5,470	6,175	-705	-11	
15w-e	M8 East of A737 Airport Junction Eastbound	4,763	4,766	-3	0	
15w-w	M8 East of A737 Airport Junction Westbound	6,108	6,561	-453	-7	
16s-n	M898 north of M8 Southbound	2,215	2,417	-202	-8	
16s-s	M898 north of M8 Northbound	2,214	2,207	7	0	
17w-w	M8 A8 Braehead Westbound (Jnc25-25a)	7,983	8,322	-344	-4	
17w-e	M8 A8 Braehead Eastbound (Jnc25-25a)	6,502	6,707	-205	-3	
18s-s	North of Maryhill Southbound (A81, A879)	2,043	2,058	-15	-1	
18s-n	North of Maryhill Northbound (A81, A879)	2,475	2,475	0	0	
19w-e	M8 A8 west of M80 Eastbound	8,345	8,255	90	1	
19w-w	M8 A8 west of M80 Westbound	5,448	5,341	107	2	
20s-n	M80 A80 North Hoganfield Northbound (Sth of Jnc2)	5,411	5,295	117	2	
20s-s	M80 A80 North Hoganfield Southbound (Sth of Jnc2)	4,247	4,289	-43	-1	
21s-n	Cumbernauld East Northbound (at J6)	5,264	4,876	388	8	
21s-s	Cumbernauld East Southbound (at J6)	5,339	5,181	158	3	
22w-e	M8 A8 Cranhill Eastbound (W of J11)	5,403	5,189	214	4	
22w-w	M8 A8 Cranhill Westbound (W of J11)	3,720	3,749	-29	-1	
23_in	City Southern Boundary Inbound	6,874	7,603	-730	-10	
23_out	City Southern Boundary Outbound	8,179	9,967	-1,788	-18	
24_s_n	North of Airside Northbound	4,325	4,166	160	4	
24_s_s	North of Airside Southbound	4,765	4,857	-92	-2	
25_n_s	North of GSO Northbound	4,679	4,693	-14	0	
25_s_n	North of GSO Southbound	4,410	4,313	97	2	
26_w_e	Yoker GWR Eastbound	2,996	3,020	-23	-1	
26_w_w	Yoker GWR Westbound	2,766	3,207	-441	-14	
27_w_e	West of Dalmuir Clydebank Eastbound	1,672	1,633	39	2	
27_w_w	West of Dalmuir Clydebank Westbound	2,765	2,706	59	2	
28_w_e	West of Bishopton (M8 & A82) Eastbound	3,637	3,559	78	2	
28_w_w	West of Bishopton (M8 & A82) Westbound	3,610	3,589	21	1	
29_w_e	Renfrew Eastbound	5,881	6,331	-450	-7	
29_w_w	Renfrew Westbound	7,071	7,393	-322	-4	
30_s_n	East Kilbride West (EB)	3,313	4,268	-955	-22	
30_s_s	East Kilbride West (WB)	3,218	3,768	-550	-15	
31_w_e	Inner Glasgow E Outbound	1,228	202	1,026	508	
31_w_w	Inner Glasgow E Inbound	1,363	384	979	255	
32_renfrew_in	Renfrew Area Inbound	3,515	4,495	-980	-22	
32_renfrew_out	Renfrew Area Outbound	3,362	4,584	-1,222	-27	
33_in	Clyde Gateway Inbound	2,241	2,405	-163	-7	
33_out	Clyde Gateway Outbound	2,296	2,531	-235	-9	
34_in	Cathkin Area Inbound	3,025	3,397	-372	-11	
34_out	Cathkin Area Outbound	3,042	3,510	-467	-13	
35_s_n	Cambuslang Inbound (NB) South of M74	1,301	1,256	45	4	
35_s_s	Cambuslang Outbound (SB) South of M74	1,099	1,086	13	1	
36_s_n	Clyde Crossings West (NB)	5,210	5,252	-42	-1	
36_s_s	Clyde Crossings West (SB)	5,183	5,018	165	3	
37_w_e	Clydebank A82 Eastbound	2,024	1,856	168	9	
37_w_w	Clydebank A82 Westbound	1,928	1,597	331	21	
38_n_s	South of Braehead Southbound	2,814	3,386	-572	-17	
38_s_n	South of Braehead Northbound	3,450	4,176	-726	-17	
39_n_s	South of Ayr Southbound	1,845	1,865	-20	-1	
39_s_n	South of Ayr Northbound	1,528	1,933	-405	-23	
40_s_n	North of Ayr Northbound	3,706	3,664	42	1	
40_n_s	North of Ayr Southbound	3,740	3,704	36	1	
41_s_n	South of Kilmarnock Northbound	2,378	2,557	-179	-7	
41_n_s	South of Kilmarnock Southbound	2,429	2,417	12	1	
42_s_n	South of Kilwinning Northbound	3,179	3,351	-172	-5	
42_n_s	South of Kilwinning Southbound	2,460	2,708	-248	-9	



Actual flows, PCUs per hour

	GEH < 4	GEH < 5	GEH < 7	GEH < 10	Flows < 700	Flows 700-2700	Flows > 2700	Flow Overall
OK	56	60	66	75	0	19	43	62
Fail	28	24	18	9	2	3	17	22
	67%	71%	79%	89%	0%	86%	72%	74%

	< +/- 5%	< +/- 10%	< +/- 15%	> +/- 15%	Total
Screenlines Within No	49	66	73	11	84
Screenlines Within %	58%	79%	87%	13%	100%

## Road Model Calibration – Screenline Individual Links

Actual flows, PCUs per hour

Anode	Bnode	Description	AM Period										Inter Peak Period										PM Period														
			model_pcu	Count	model-count	percent	GEH	GEH < 5	GEH < 7	GEH < 10	flows < 700	flows 700-2700	flows > 2700	flow Diff	model_pcu	Count	model-count	percent	GEH	GEH < 5	GEH < 7	GEH < 10	flows < 700	flows 700-2700	flows > 2700	flow Diff	model_pcu	Count	model-count	percent	GEH	GEH < 5	GEH < 7	GEH < 10	flows < 700	flows 700-2700	flows > 2700
35856	35866	A749 between B759 Greenlees Road - Cathkin By-pass at 263430E 658750N	1329	1045	284	27	8	Fail	Fail	OK	OK	Fail	Fail	710	519	191	37	8	Fail	Fail	OK	Fail	Fail	Fail	Fail	1066	789	277	35	9	Fail	Fail	OK	OK	Fail	Fail	Fail
69944	35228	Minor Rd Through Cathkin Braes Country Park (NB)- estimates	103	100	3	3	0	OK	OK	OK	OK	OK	OK	74	75	-1	-1	0	OK	OK	OK	OK	OK	OK	OK	70	75	-5	-7	1	OK	OK	OK	OK	OK	OK	OK
34611	35251	Kittochside Rd Through Cathkin Braes Country Park (NB)- estimates	47	200	-153	-76	14	Fail	Fail	Fail	Fail	Fail	Fail	18	125	-107	-85	13	Fail	Fail	Fail	Fail	Fail	Fail	Fail	97	125	-28	-23	3	OK	OK	OK	OK	OK	OK	OK
61642	20182	A727 between Stewartfield Way - LA boundary at 260000E 655550N	1121	989	132	13	4	OK	OK	OK	OK	OK	OK	807	808	-1	0	0	OK	OK	OK	OK	OK	OK	OK	874	873	1	0	3	OK	OK	OK	OK	OK	OK	OK
<b>1s-n South of Cumnock (NB)</b>			<b>2601</b>	<b>2334</b>	<b>267</b>	<b>11</b>	<b>5</b>	<b>Fail</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>1609</b>	<b>1527</b>	<b>82</b>	<b>5</b>	<b>2</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>2107</b>	<b>1862</b>	<b>245</b>	<b>13</b>	<b>5</b>	<b>Fail</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	
35859	35869	A749 between B759 Greenlees Road - Cathkin By-pass at 263430E 658750N	938	913	25	3	1	OK	OK	OK	OK	OK	OK	739	614	125	20	5	OK	OK	OK	Fail	Fail	Fail	1131	1175	-44	-4	1	OK	OK	OK	OK	OK	OK	OK	
69944	69944	Minor Rd Through Cathkin Braes Country Park (SB)- estimates	131	50	81	162	9	Fail	Fail	OK	OK	OK	OK	76	75	1	1	0	OK	OK	OK	OK	OK	OK	121	100	21	21	2	OK	OK	OK	OK	OK	OK	OK	
35251	34611	Kittochside Rd Through Cathkin Braes Country Park (SB)- estimates	63	100	-37	-37	4	OK	OK	OK	OK	OK	OK	47	125	-78	-62	8	Fail	Fail	OK	OK	OK	OK	93	200	-107	-53	9	Fail	Fail	OK	Fail	Fail	Fail	Fail	
61643	61643	A727 between Stewartfield Way - LA boundary at 260000E 655550N	1243	1231	12	1	0	OK	OK	OK	OK	OK	OK	786	770	16	2	1	OK	OK	OK	OK	OK	OK	915	804	111	14	4	OK	OK	OK	OK	OK	OK	OK	
<b>1n-s South of Cumnock (SB)</b>			<b>2374</b>	<b>2294</b>	<b>80</b>	<b>3</b>	<b>2</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>1649</b>	<b>1584</b>	<b>65</b>	<b>4</b>	<b>2</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>2260</b>	<b>2279</b>	<b>-19</b>	<b>-1</b>	<b>0</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	
34687	60761	Redwood Drive	614	650	-36	-6	1	OK	OK	OK	OK	OK	OK	438	507	-69	-14	3	OK	OK	OK	OK	OK	OK	607	799	-192	-24	7	Fail	Fail	OK	OK	Fail	Fail		
34442	34441	Queensway(W)	1303	1330	-27	-2	1	OK	OK	OK	OK	OK	918	895	23	3	1	OK	OK	OK	OK	OK	OK	1263	1225	38	3	1	OK	OK	OK	OK	OK	OK	OK		
93282	34660	Castleglen Road	138	145	-7	-5	1	OK	OK	OK	OK	OK	86	78	8	10	1	OK	OK	OK	OK	OK	OK	328	74	254	343	18	Fail	Fail	Fail	Fail	Fail	Fail	Fail		
<b>2s-n East Kilbride North (NB)</b>			<b>2055</b>	<b>2125</b>	<b>-70</b>	<b>-3</b>	<b>2</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>1441</b>	<b>1480</b>	<b>-39</b>	<b>-3</b>	<b>1</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>2198</b>	<b>2098</b>	<b>100</b>	<b>5</b>	<b>2</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>		
60761	34687	Eaglesham Road(W)	342	355	-13	-4	1	OK	OK	OK	OK	OK	OK	235	237	-2	-1	0	OK	OK	OK	OK	OK	OK	334	326	8	2	0	OK	OK	OK	OK	OK	OK		
34443	34444	A726 between B761 West Mains Road - Stewartfield Way at 261000E 654820N	1386	1399	-13	-1	0	OK	OK	OK	OK	OK	OK	742	752	-10	-1	0	OK	OK	OK	OK	OK	OK	1326	1378	-52	-4	1	OK	OK	OK	OK	OK	OK		
34622	34623	GlenburnWay (oneway) SB	257	150	107	71	8	Fail	Fail	OK	Fail	Fail	OK	51	50	1	2	0	OK	OK	OK	OK	OK	OK	50	50	0	0	0	OK	OK	OK	OK	OK	OK		
34660	93282	Arm C	164	163	1	1	0	OK	OK	OK	OK	OK	OK	140	143	-3	-2	0	OK	OK	OK	OK	OK	OK	208	245	-37	-15	2	OK	OK	OK	OK	OK	OK		
<b>2n-s East Kilbride North (SB)</b>			<b>2149</b>	<b>2067</b>	<b>82</b>	<b>4</b>	<b>2</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>1168</b>	<b>1182</b>	<b>-14</b>	<b>-1</b>	<b>0</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>1918</b>	<b>1999</b>	<b>-81</b>	<b>-4</b>	<b>2</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>		
65655	35577	Stewartfield Road(NE)	863	801	62	8	2	OK	OK	OK	OK	OK	OK	678	660	18	3	1	OK	OK	OK	OK	OK	OK	1033	1088	-55	-5	2	OK	OK	OK	OK	OK	OK		
35294	61501	Kingsway(S)	1191	1102	89	8	3	OK	OK	OK	OK	OK	OK	860	846	14	2	0	OK	OK	OK	OK	OK	OK	1009	1315	-306	-23	9	Fail	Fail	OK	Fail	Fail			
35281	35307	A749 between A749 Kingsway - A725 Hamilton Rd at 264650E 656120N	767	1086	-319	-29	10	Fail	Fail	Fail	Fail	Fail	Fail	588	612	-24	-4	1	OK	OK	OK	OK	OK	OK	683	840	-157	-19	6	Fail	OK	OK	Fail	Fail			
35621	35647	Calderwood Road	454	427	27	6	1	OK	OK	OK	OK	OK	OK	447	433	14	3	1	OK	OK	OK	OK	OK	OK	502	810	-308	-38	12	Fail	Fail	OK	Fail	Fail			
34074	34077	Strathaven Road	958	1155	-197	-17	6	Fail	OK	OK	OK	Fail	Fail	1026	959	67	7	2	OK	OK	OK	OK	OK	OK	1321	1586	-265	-17	7	Fail	OK	OK	Fail	Fail			
34179	34180	Reynolds Avenue	111	98	13	13	1	OK	OK	OK	OK	OK	OK	135	135	0	0	0	OK	OK	OK	OK	OK	OK	139	288	-149	-52	10	Fail	Fail	Fail	Fail	Fail			
34241	34253	The Murray Road	564	486	78	16	3	OK	OK	OK	OK	OK	OK	260	420	-160	-38	9	Fail	Fail	OK	Fail	Fail	Fail	691	715	-24	-3	1	OK	OK	OK	OK	OK			
35650	35651	Murryhill	444	312	132	42	7	Fail	OK	OK	Fail	Fail	Fail	330	328	2	1	0	OK	OK	OK	OK	OK	OK	650	623	27	4	1	OK	OK	OK	OK	OK			
34470	34471	Eaglesham Road	985	995	-10	-1	0	OK	OK	OK	OK	OK	OK	648	651	-3	-1	0	OK	OK	OK	OK	OK	OK	882	866	16	2	1	OK	OK	OK	OK	OK			
34601	61643	A727 between Stewartfield Way - LA boundary at 260000E 655550N	1243	1231	12	1	0	OK	OK	OK	OK	OK	OK	786	770	16	2	1	OK	OK	OK	OK	OK	OK	915	804	111	14	4	OK	OK	OK	OK	OK			
61657	34650	Link Road	233	40	193	482	17	Fail	Fail	Fail	Fail	Fail	Fail	115	40	75	187	9	Fail	Fail	OK	OK	OK	OK	260	76	184	242	14	Fail	Fail	Fail	Fail	Fail			
<b>3n-s East Kilbride South West (NB)</b>			<b>7813</b>	<b>7733</b>	<b>80</b>	<b>1</b>	<b>1</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>5873</b>	<b>5854</b>	<b>19</b>	<b>0</b>	<b>0</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>8086</b>	<b>9011</b>	<b>-925</b>	<b>-10</b>	<b>10</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>		
35577	65655	Stewartfield Road(NE)	939	1023	-84	-8	3	OK	OK	OK	OK	OK	OK	663	676	-13	-2	1	OK	OK	OK	OK	OK	OK	911	909	2	0	0	OK	OK	OK	OK	OK	OK		
35301	35295	Kingsway	712	901	-189	-21	7	Fail	OK	OK	OK	Fail	Fail	612	579	33	6	1	OK	OK	OK	OK	OK	OK	646	755	-109	-14	4	OK	OK	OK	OK	OK			
20041	35284	A749 between A749 Kingsway - A725 Hamilton Rd at 264650E 656120N	1174	1090	84	8	3	OK	OK	OK	OK	OK	OK	656	636	20	3	1	OK	OK	OK	OK	OK	OK	1215	1206	9	1	0	OK	OK	OK	OK	OK			
35647	35661	Calderwood Road	303	867	-564	-65	23	Fail	Fail	Fail	Fail	Fail	Fail	418	477	-59	-12	3	OK	OK	OK	OK	OK	OK	473	497	-24	-5	1	OK	OK	OK	OK	OK			
34083	34075	Strathaven Road	966	1207	-242	-20	7	Fail	Fail	OK	OK	Fail	Fail	875	891	-16	-2	1	OK	OK	OK	OK	OK	OK	1290	1339	-49	-4	1	OK	OK	OK	OK	OK			
34180	34179	Reynolds Avenue	574	582	-8	-1	0	OK	OK	OK	OK	OK	OK	225	227	-2	-1	0	OK	OK	OK	OK	OK	OK	93	65	28	43	3	OK	OK	OK	OK	OK			
34253	34241	The Murray Road	88	797	-709	-89	34	Fail	Fail	Fail	Fail	Fail	Fail	136	489	-353	-72	20	Fail	Fail	Fail	Fail	Fail	Fail	449	600	-151	-25	7	Fail	OK	OK	Fail	Fail			
35651																																					

Actual flows, PCUs per hour

Anode	Bnode	Description	AM Period											Inter Peak Period											PM Period										
			model_pcu	Count	model-count	Percent	GEH	GEH < 5	GEH < 7	GEH < 10	flows < 700	flows 700-2700	flows > 2700	flow Diff	model_pcu	Count	model-count	Percent	GEH	GEH < 5	GEH < 7	GEH < 10	flows < 700	flows 700-2700	flows > 2700	flow Diff	model_pcu	Count	model-count	Percent	GEH	GEH < 5	GEH < 7	GEH < 10	flows < 700
<b>7e-w A8 M74 east of M73 Westbound</b>			13250	13583	-333	-2	3	OK	OK	OK		OK	OK	8393	8391	2	0	0	OK	OK	OK		OK	OK	10942	11147	-205	-2	2	OK	OK	OK		OK	OK
50372	50387	M74_SB_J4_Within	1641	1623	18	1	0	OK	OK	OK		OK	OK	1466	1440	26	2	1	OK	OK	OK		OK	OK	2402	2152	250	12	5	Fail	OK	OK		OK	OK
50238	68823	A74 between LA Boundary - M74 jn3 at 267990E 662330N	1242	1234	8	1	0	OK	OK	OK		OK	OK	835	814	21	3	1	OK	OK	OK		OK	OK	1191	1163	28	2	1	OK	OK	OK		OK	OK
50390	20118	M74_SB_J4_Ramp ON	261	232	29	13	2	OK	OK	OK		OK	OK	186	182	4	2	0	OK	OK	OK		OK	OK	274	236	38	16	2	OK	OK	OK		OK	OK
54883	54834	MON A8 6045E M At Cutty Sark Bridge	3531	3607	-76	-2	1	OK	OK	OK		OK	OK	3056	3026	30	1	1	OK	OK	OK		OK	OK	3574	3572	2	0	0	OK	OK	OK		OK	OK
<b>7w-e A8 M74 east of M73 Eastbound</b>			6675	6696	-21	0	0	OK	OK	OK		OK	OK	5544	5462	82	2	1	OK	OK	OK		OK	OK	7440	7123	317	4	4	OK	OK	OK		OK	OK
20117	50220	M74 1676N M 1/2 mile E J2 N b'nd	5768	6041	-273	-5	4	OK	OK	OK		OK	OK	3032	3061	-29	-1	1	OK	OK	OK		OK	OK	4723	4813	-90	-2	1	OK	OK	OK		OK	OK
50232	50230	A74 Hamilton Road, 20m W of Baillieston Road 60956096 ATC 6 Loops	500	438	62	14	3	OK	OK	OK		OK	OK	391	369	22	6	1	OK	OK	OK		OK	OK	389	376	13	3	1	OK	OK	OK		OK	OK
51070	93003	Slip to A8 From Baillieston	464	460	4	1	0	OK	OK	OK		OK	OK	403	402	1	0	0	OK	OK	OK		OK	OK	583	643	-60	-9	2	OK	OK	OK		OK	OK
54884	51026	A89 between A8 - M73 at 268750E 664240N	434	412	22	5	1	OK	OK	OK		OK	OK	223	224	-1	0	0	OK	OK	OK		OK	OK	499	461	38	8	2	OK	OK	OK		OK	OK
20128	51407	M8 J8 to J9	3484	3323	161	5	3	OK	OK	OK		OK	OK	2796	2736	60	2	1	OK	OK	OK		OK	OK	2648	2646	2	0	0	OK	OK	OK		OK	OK
<b>8e-w M8 M74 West of M73 (WB)</b>			10649	10674	-25	0	0	OK	OK	OK		OK	OK	6846	6792	54	1	1	OK	OK	OK		OK	OK	8841	8939	-98	-1	1	OK	OK	OK		OK	OK
20115	50371	M74 1729S M At 14060	4143	4377	-234	-5	4	OK	OK	OK		OK	OK	3082	3031	51	2	1	OK	OK	OK		OK	OK	5188	5548	-360	-6	5	OK	OK	OK		OK	OK
50230	50232	A74 Hamilton Road, 20m W of Baillieston Road 60956096 ATC 6 Loops	262	262	0	0	0	OK	OK	OK		OK	OK	278	272	6	2	0	OK	OK	OK		OK	OK	245	251	-6	-3	0	OK	OK	OK		OK	OK
93003	54895	Slip from A8 to Baillieston	426	443	-17	-4	1	OK	OK	OK		OK	OK	333	339	-6	-2	0	OK	OK	OK		OK	OK	340	341	-2	0	0	OK	OK	OK		OK	OK
51044	54878	A89 between A8 - M73 at 268750E 664240N	359	361	-2	0	0	OK	OK	OK		OK	OK	236	249	-13	-5	1	OK	OK	OK		OK	OK	331	437	-106	-24	5	Fail	OK	OK	Fail	Fail	Fail
51501	51511	M8 6294E M At J9 EB	3206	3188	18	1	0	OK	OK	OK		OK	OK	3221	3226	-5	0	0	OK	OK	OK		OK	OK	4887	4562	325	7	5	OK	OK	OK		OK	OK
<b>8w-e M8 M74 West of M73 (EB)</b>			8395	8631	-236	-3	3	OK	OK	OK		OK	OK	7150	7117	33	0	0	OK	OK	OK		OK	OK	10989	11139	-150	-1	1	OK	OK	OK		OK	OK
50220	50222	M74 J2 off ramp	490	768	-278	-36	11	Fail	Fail	Fail		Fail	Fail	397	503	-106	-21	5	Fail	OK	OK	Fail	Fail	457	643	-186	-29	8	Fail	Fail	OK	Fail	Fail	Fail	
50220	68219	M74 J2 to J1	5278	5002	276	6	4	OK	OK	OK		OK	OK	2636	2340	296	13	6	Fail	OK	OK		OK	OK	4265	3954	311	8	5	OK	OK	OK		OK	OK
49963	49961	A74 between A763 - B7058 Mount Vernon Avenue at 265500E 662600N	400	352	48	14	2	OK	OK	OK		OK	OK	229	208	21	10	1	OK	OK	OK		OK	OK	297	278	19	7	1	OK	OK	OK		OK	OK
<b>9e-w M74 A74 east of A763</b>			6168	6122	46	1	1	OK	OK	OK		OK	OK	3262	3051	211	7	4	OK	OK	OK		OK	OK	5020	4875	145	3	2	OK	OK	OK		OK	OK
49954	50221	M74 J1 to J2	3626	3686	-60	-2	1	OK	OK	OK		OK	OK	2774	2680	94	4	2	OK	OK	OK		OK	OK	4691	5012	-321	-6	5	OK	OK	OK		OK	OK
49940	50095	M74 1676S J12 On Slip S b'nd	517	190	327	172	17	Fail	Fail	Fail	Fail	Fail	307	147	160	109	11	Fail	Fail	Fail	Fail	Fail	Fail	497	213	284	133	15	Fail	Fail	Fail	Fail	Fail	Fail	
49962	49963	A74 between A763 - B7058 Mount Vernon Avenue at 265500E 662600N	170	226	-56	-25	4	OK	OK	OK		OK	OK	148	207	-59	-28	4	OK	OK	OK		OK	OK	341	362	-21	-6	1	OK	OK	OK		OK	OK
<b>9w-e M74 A74 east of A763</b>			4313	4102	211	5	3	OK	OK	OK		OK	OK	3230	3034	196	6	4	OK	OK	OK		OK	OK	5529	5587	-58	-1	1	OK	OK	OK		OK	OK
68219	68173	M74 1537N M J2a Fullarton	4254	4458	-204	-5	3	OK	OK	OK		OK	OK	2045	2043	2	0	0	OK	OK	OK		OK	OK	3699	3753	-54	-1	1	OK	OK	OK		OK	OK
68190	68173	M74 Northbound_J2a On Ramp	952	947	5	0	0	OK	OK	OK		OK	OK	578	580	-2	0	0	OK	OK	OK		OK	OK	675	696	-21	-3	1	OK	OK	OK		OK	OK
49918	49916	A74 London Rd West of Braidfauld St (NB)	969	906	63	7	2	OK	OK	OK		OK	OK	455	440	15	3	1	OK	OK	OK		OK	OK	238	218	20	9	1	OK	OK	OK		OK	OK
<b>10e-w M74 Dalmarnock Eastbound</b>			6174	6311	-137	-2	2	OK	OK	OK		OK	OK	3077	3063	14	0	0	OK	OK	OK		OK	OK	4613	4667	-54	-1	1	OK	OK	OK		OK	OK
68082	68127	M74 1536S M J2a Fullarton	3124	3158	-34	-1	1	OK	OK	OK		OK	OK	2188	2091	97	5	2	OK	OK	OK		OK	OK	3938	4193	-255	-6	4	OK	OK	OK		OK	OK
68082	68153	M74 1511SO O Off slip at J2a Fullarton	748	753	-5	-1	0	OK	OK	OK		OK	OK	580	579	1	0	0	OK	OK	OK		OK	OK	970	1154	-184	-16	6	Fail	OK	OK		Fail	Fail
49917	49919	A74 London Rd West of Braidfauld St (SB)	426	414	12	3	1	OK	OK	OK		OK	OK	514	502	12	2	1	OK	OK	OK		OK	OK	605	572	33	6	1	OK	OK	OK		OK	OK
<b>10w-e M74 Dalmarnock Westbound</b>			4298	4325	-27	-1	0	OK	OK	OK		OK	OK	3282	3172	110	3	2	OK	OK	OK		OK	OK	5513	5919	-406	-7	5	Fail	OK	OK		Fail	Fail
68081	68225	A730 between LA Boundary - A728 Polmadie Road at 260055E 662795N	1008	1051	-43	-4	1	OK	OK	OK		OK	OK	639	706	-67	-9	3	OK	OK	OK		OK	OK	659	727	-68	-9	3	OK	OK	OK		OK	OK
68099	68144	M74 1193N M E of J1a Polmadie	5507	5948	-441	-7	6	Fail	OK	OK		Fail	Fail	2769	2698	71	3	1	OK	OK	OK		OK	OK	4503	4443	60	1	1	OK	OK	OK		OK	OK
<b>11e-w M74 Clyde crossing Eastbound</b>			6514	6999	-485	-7	6	Fail	OK	OK		Fail	Fail	3408	3404	4	0	0	OK	OK	OK		OK	OK	5162	5170	-8	0	0	OK	OK	OK		OK	OK
68225	68081	A730 between LA Boundary - A728 Polmadie Road at 260055E 662795N	767	755	12	2	0	OK	OK	OK		OK	OK	771	765	6	1	0	OK	OK	OK		OK	OK	772	843	-71	-8	2	OK	OK	OK		OK	OK
20203	68204	M74 1193S M E of J1a Polmadie	3720	3731	-11	0	0	OK	OK	OK		OK	OK	2886	2818	68	2	1	OK	OK	OK		OK	OK	5147	5724	-577	-10	8	Fail	Fail	OK		Fail	Fail
<b>11w-e M74 Clyde crossing Westbound</b>			4487	4486	1	0	0	OK	OK	OK		OK	OK	3657	3583	74	2	1	OK	OK	OK		OK	OK	5919	6567	-648	-10	8	Fail	Fail	OK		Fail	Fail
49672	69069	Location: Kings Bridge ID: GH751ABCD Type: BIAS No: 4 loops	591	532	59	11	3	OK	OK	OK		OK	OK	385	553	-168	-30	8	Fail	Fail	OK	Fail	Fail	386	509	-123	-24	6	Fail	OK	OK	Fail	Fail	Fail	
47610	47609	RS11: Dalmarnock Road SB (Bridge)	478	453	25	6	1	OK	OK	OK		OK	OK	489	479	10	2	0	OK	OK	OK		OK	OK	719	856	-136	-16	5	OK	OK	OK		Fail	Fail
68476	68514	Location: Rutherglen Bridge ID: ?????? Type: BIAS No: 2x U/G Detectors	502	535	-33	-6	1	OK	OK	OK		OK	OK	435	557	-122	-22	5	Fail	OK	OK	Fail	Fail	462	513	-51	-10	2	OK	OK	OK		OK	OK	
<b>12e-w Glasgow Green river crossing Westbound</b>			1571	1520	51	3	1	OK	OK	OK		OK	OK	1309	1589	-280	-18	7	Fail	Fail	OK		Fail	Fail	1568	1878	-310	-17	7	Fail	Fail	OK		Fail	Fail
69069	49672	Location: Kings Bridge ID: GH751ABCD Type: BIAS No: 4 loops	232	250	-18	-7	1	OK	OK	OK		OK	OK	267	355	-88	-25	5	Fail	OK	OK	OK	OK	436	416	20	5	1	OK	OK	OK		OK	OK	
47609	47610	RS11: Dalmarnock Road NB (Bridge)	750	855	-106	-12	4	OK	OK	OK		OK	OK	524	541	-17	-3	1	OK	OK	OK		OK	OK	571	565	7								





Anode	Bnode	Description	AM Period										Inter Peak Period										PM Period																	
			model_pcu	Count	model-count	percent	GEH	GEH < 5	GEH < 7	GEH < 10	flows < 700	flows 700-2700	flows > 2700	flow Diff	model_pcu	Count	model-count	percent	GEH	GEH < 5	GEH < 7	GEH < 10	flows < 700	flows 700-2700	flows > 2700	flow Diff	model_pcu	Count	model-count	percent	GEH	GEH < 5	GEH < 7	GEH < 10	flows < 700	flows 700-2700	flows > 2700	flow Diff		
65802	34778	Clarkston Road, S of Gavinton GJ782AB/C BIAS 3 loops	556	561	-5	-1	0	OK	OK	OK	OK	OK	OK	352	351	1	0	0	OK	OK	OK	OK	OK	OK	OK	329	323	6	2	0	OK	OK	OK	OK	OK	OK	OK	OK		
46845	46801	tmfs14_FILL Kilmarnock Road 56295630 ATC 4 loops	229	952	-722	-76	30	Fail	Fail	Fail	Fail	Fail	Fail	241	463	-222	-48	12	Fail	Fail	Fail	Fail	Fail	Fail	Fail	240	575	-335	-58	17	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail		
33709	42533	TMFS14_FILL Thornliebank Rd (NB)	529	581	-52	-9	2	OK	OK	OK	OK	OK	OK	308	309	-1	0	0	OK	OK	OK	OK	OK	OK	OK	382	417	-35	-8	2	OK	OK	OK	OK	OK	OK	OK	OK		
33381	33379	tmfs14_FILL Nitshill Road, E of Kyleakin Rd 56275628 ATC 8 loop	178	222	-45	-20	3	OK	OK	OK	OK	OK	OK	120	147	-27	-18	2	OK	OK	OK	OK	OK	OK	OK	233	267	-34	-13	2	OK	OK	OK	OK	OK	OK	OK	OK		
42533	33710	M77 Northbound _J3-J4_mainline	2924	2945	-21	-1	0	OK	OK	OK	OK	OK	OK	2264	2247	17	1	0	OK	OK	OK	OK	OK	OK	OK	2501	2496	5	0	0	OK	OK	OK	OK	OK	OK	OK	OK	OK	
71506	33179	tmfs14_FILL Parkhouse Road 56745675 ATC 4 loops	368	371	-3	-1	0	OK	OK	OK	OK	OK	OK	263	263	-1	0	0	OK	OK	OK	OK	OK	OK	OK	565	663	-99	-15	4	OK	OK	OK	OK	OK	OK	OK	OK	OK	
42158	42159	A736 between A726 - B762 Barrhead Road at 251900E 661200N	720	790	-70	-9	3	OK	OK	OK	OK	OK	OK	591	575	16	3	1	OK	OK	OK	OK	OK	OK	OK	941	932	9	1	0	OK	OK	OK	OK	OK	OK	OK	OK	OK	
<b>23_in City Southern Boundary Inbound</b>			<b>7072</b>	<b>7964</b>	<b>-892</b>	<b>-11</b>	<b>10</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>5238</b>	<b>5487</b>	<b>-249</b>	<b>-5</b>	<b>3</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>6874</b>	<b>7603</b>	<b>-730</b>	<b>-10</b>	<b>9</b>	<b>Fail</b>	<b>Fail</b>	<b>OK</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>		
46905	47696	tmfs14_FILL Prospecthill Rd, E of Kerrycroy Street 56635664 ATC 8 loops	510	495	15	3	1	OK	OK	OK	OK	OK	OK	391	460	-69	-15	3	OK	OK	OK	OK	OK	OK	OK	675	836	-161	-19	6	Fail	OK	OK	OK	Fail	Fail	Fail	Fail	Fail	
46950	47994	Kings Park Avenue, E of Castlemilk Rd 56705671 ATC 6 loops	352	357	-5	-1	0	OK	OK	OK	OK	OK	OK	253	371	-118	-32	7	Fail	OK	OK	OK	Fail	Fail	Fail	334	342	-8	-2	0	OK	OK	OK	OK	OK	OK	OK	OK	OK	
35003	34736	Carmunnock Road at Holmyre Terrace (TMFS14_FILL)	988	971	17	2	1	OK	OK	OK	OK	OK	OK	470	448	22	5	1	OK	OK	OK	OK	OK	OK	OK	821	711	110	15	4	OK	OK	OK	OK	Fail	Fail	Fail	Fail	Fail	
34778	65802	Clarkston Road, S of Gavinton GJ782AB/C BIAS 3 loops	385	379	6	2	0	OK	OK	OK	OK	OK	OK	389	395	-6	-1	0	OK	OK	OK	OK	OK	OK	OK	378	364	14	4	1	OK	OK	OK	OK	OK	OK	OK	OK	OK	
46801	46845	tmfs14_FILL Kilmarnock Road 56295630 ATC 4 loops	214	952	-738	-78	31	Fail	Fail	Fail	Fail	Fail	Fail	196	463	-267	-58	15	Fail	Fail	Fail	Fail	Fail	Fail	Fail	319	575	-256	-44	12	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	
42533	33709	tmfs14_FILL Thornliebank Road, E of Bemersyde Avenue 10000003 ATC (SSCP) 8 loops	333	326	7	2	0	OK	OK	OK	OK	OK	OK	293	380	-87	-23	5	OK	OK	OK	OK	OK	OK	OK	476	769	-293	-38	12	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	
33381	33379	tmfs14_FILL Nitshill Road, E of Kyleakin Rd 56275628 ATC 8 loop	178	222	-45	-20	3	OK	OK	OK	OK	OK	OK	120	147	-27	-18	2	OK	OK	OK	OK	OK	OK	OK	233	267	-34	-13	2	OK	OK	OK	OK	OK	OK	OK	OK	OK	
20037	65210	M77 790S M 1/2 mile S J3 Nitshill Rd	2702	2759	-57	-2	1	OK	OK	OK	OK	OK	OK	2388	2363	25	1	1	OK	OK	OK	OK	OK	OK	OK	3819	3971	-152	-4	2	OK	OK	OK	OK	OK	OK	OK	OK	OK	
33179	71506	tmfs14_FILL Parkhouse Road 56745675 ATC 4 loops	699	898	-199	-22	7	Fail	Fail	OK	Fail	Fail	Fail	489	500	-11	-2	0	OK	OK	OK	OK	OK	OK	OK	603	827	-224	-27	8	Fail	Fail	OK	Fail	Fail	Fail	Fail	Fail	Fail	
42161	42160	tmfs14_FILL Barrhead Road 264945 TS 8 loops	515	788	-273	-35	11	Fail	Fail	Fail	Fail	Fail	Fail	498	730	-232	-32	9	Fail	Fail	OK	Fail	Fail	Fail	Fail	520	1304	-785	-60	26	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	
<b>23_in City Southern Boundary Outbound</b>			<b>6876</b>	<b>8147</b>	<b>-1,271</b>	<b>-16</b>	<b>15</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>5488</b>	<b>6256</b>	<b>-768</b>	<b>-12</b>	<b>10</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>8179</b>	<b>9967</b>	<b>-1,788</b>	<b>-18</b>	<b>19</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	
56616	59460	A89 Airdrie Road (NE)	284	296	-12	-4	1	OK	OK	OK	OK	OK	OK	197	233	-36	-16	2	OK	OK	OK	OK	OK	OK	OK	304	308	-4	-1	0	OK	OK	OK	OK	OK	OK	OK	OK	OK	
56519	56520	A73 between B8058 Airdriehill Street - A80 at 276600E 667700N	878	858	20	2	1	OK	OK	OK	OK	OK	OK	529	510	19	4	1	OK	OK	OK	OK	OK	OK	OK	754	754	0	0	1	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
56385	56380	B803 Coatbridge Road	398	423	-25	-6	1	OK	OK	OK	OK	OK	OK	256	254	3	1	0	OK	OK	OK	OK	OK	OK	OK	399	407	-8	-2	0	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
56376	56370	B804 Coatbridge Road	201	222	-20	-9	1	OK	OK	OK	OK	OK	OK	160	154	6	4	1	OK	OK	OK	OK	OK	OK	OK	272	274	-1	0	0	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
56362	93148	M73 NB South of A80	1826	1822	4	0	0	OK	OK	OK	OK	OK	OK	1305	1294	11	1	0	OK	OK	OK	OK	OK	OK	OK	1964	1776	188	11	4	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
56261	56253	A752 Lochend Road	456	476	-20	-4	1	OK	OK	OK	OK	OK	OK	377	414	-37	-9	2	OK	OK	OK	OK	OK	OK	OK	618	647	-29	-4	1	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
<b>24_s-n North of Airdrie Northbound</b>			<b>4043</b>	<b>4096</b>	<b>-53</b>	<b>-1</b>	<b>1</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>2824</b>	<b>2858</b>	<b>-35</b>	<b>-1</b>	<b>1</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>4325</b>	<b>4166</b>	<b>160</b>	<b>4</b>	<b>2</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	
59460	56616	A89 Airdrie Road (SW) (East of Plains)	302	305	-3	-1	0	OK	OK	OK	OK	OK	OK	217	228	-11	-5	1	OK	OK	OK	OK	OK	OK	OK	354	361	-7	-2	0	OK	OK	OK	OK	OK	OK	OK	OK	OK	
56520	56519	A73 between B8058 Airdriehill Street - A80 at 276600E 667700N	777	759	18	2	1	OK	OK	OK	OK	OK	OK	528	510	18	4	1	OK	OK	OK	OK	OK	OK	OK	1216	1246	-30	-2	1	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
56380	56385	B803 Coatbridge Road	342	348	-6	-2	0	OK	OK	OK	OK	OK	OK	256	257	-1	-1	0	OK	OK	OK	OK	OK	OK	OK	290	371	-81	-22	4	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
56376	56370	B804 Coatbridge Road	266	266	0	0	0	OK	OK	OK	OK	OK	OK	150	149	1	1	0	OK	OK	OK	OK	OK	OK	OK	225	225	-1	0	0	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
93061	56361	M73 SB South of A80	1849	1794	55	3	1	OK	OK	OK	OK	OK	OK	1495	1487	8	1	0	OK	OK	OK	OK	OK	OK	OK	2125	2098	27	1	1	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
56253	56261	A752 Lochend Road	675	685	-10	-2	0	OK	OK	OK	OK	OK	OK	402	404	-2	0	0	OK	OK	OK	OK	OK	OK	OK	556	556	0	0	0	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK
<b>24_n-s North of Airdrie Southbound</b>			<b>4210</b>	<b>4157</b>	<b>53</b>	<b>1</b>	<b>1</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>3047</b>	<b>3035</b>	<b>12</b>	<b>0</b>	<b>0</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>4765</b>	<b>4857</b>	<b>-92</b>	<b>-2</b>	<b>1</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	
34416	34425	Peel Road	223	87	136	157	11	Fail	Fail	Fail	Fail	Fail	Fail	74	73	1	1	0	OK	OK	OK	OK	OK	OK	OK	139	113	27	24	2	OK	OK	OK	OK	OK	OK	OK	OK	OK	
34418	34425	Waterfoot Road	90	26	65	251	8	Fail	Fail																															



Anode	Bnode	Description	AM Period										Inter Peak Period										PM Period											
			model_pcu	Count	model-count	Percent	GEH	GEH < 5	GEH < 7	GEH < 10	flows < 700	flows 700-2700	flow Diff	model_pcu	Count	model-count	Percent	GEH	GEH < 5	GEH < 7	GEH < 10	flows < 700	flows 700-2700	flow Diff	model_pcu	Count	model-count	Percent	GEH	GEH < 5	GEH < 7	GEH < 10	flows < 700	flows 700-2700
47675	47632	B762 Duke Road (WB)	302	222	80	36	5	OK	OK	OK	OK	OK	142	156	-13	-9	1	OK	OK	OK	OK	OK	OK	161	209	-48	-23	3	OK	OK	OK	OK	OK	OK
35998	35865	Western Road (East of A749) (WB)	443	436	7	2	0	OK	OK	OK	OK	380	348	32	9	2	OK	OK	OK	OK	OK	OK	451	452	-1	0	0	OK	OK	OK	OK	OK	OK	
35867	35868	A739 East Kilbride Road (NB)	1479	1602	-123	-8	3	OK	OK	OK	OK	722	705	17	2	1	OK	OK	OK	OK	OK	OK	1081	1036	45	4	1	OK	OK	OK	OK	OK	OK	
35997	36001	Cathkin Bypass (WB)	324	330	-6	-2	0	OK	OK	OK	OK	242	230	12	5	1	OK	OK	OK	OK	OK	OK	358	332	26	8	1	OK	OK	OK	OK	OK	OK	
35225	47614	Burnside Road (NB)	300	261	39	15	2	OK	OK	OK	OK	139	122	16	13	1	OK	OK	OK	OK	OK	OK	147	132	15	12	1	OK	OK	OK	OK	OK	OK	
47613	47614	A730 Blairbeth Rd (West of Burnside Rd) (EB)	275	423	-148	-35	8	Fail	Fail	OK	Fail	212	360	-147	-41	9	Fail	Fail	OK	Fail	Fail	Fail	281	613	-333	-54	16	Fail	Fail	Fail	Fail	Fail	Fail	
47632	47633	Stonelaw Road (NB)	762	781	-19	-2	1	OK	OK	OK	OK	388	420	-32	-8	2	OK	OK	OK	OK	OK	OK	429	417	13	3	1	OK	OK	OK	OK	OK	OK	
<b>34_IN Cathkin Area Inbound</b>			<b>3885</b>	<b>4055</b>	<b>-170</b>	<b>-4</b>	<b>3</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>2226</b>	<b>2341</b>	<b>-115</b>	<b>-5</b>	<b>2</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>2909</b>	<b>3191</b>	<b>-282</b>	<b>-9</b>	<b>5</b>	<b>Fail</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>		
47632	47675	B762 Duke Road (EB)	188	168	21	12	2	OK	OK	OK	OK	157	142	15	11	1	OK	OK	OK	OK	OK	OK	168	163	5	3	0	OK	OK	OK	OK	OK	OK	
35865	35998	Western Road (East of A749) (EB)	604	755	-151	-20	6	Fail	OK	OK	Fail	418	392	26	7	1	OK	OK	OK	OK	OK	OK	553	550	3	1	0	OK	OK	OK	OK	OK	OK	
35860	35859	A739 East Kilbride Road (SB)	989	1013	-24	-2	1	OK	OK	OK	OK	774	742	32	4	1	OK	OK	OK	OK	OK	OK	1181	1399	-218	-16	6	Fail	OK	OK	Fail	Fail	Fail	
36001	35997	Cathkin Bypass (EB)	471	438	33	8	2	OK	OK	OK	OK	234	230	4	2	0	OK	OK	OK	OK	OK	OK	311	344	-33	-9	2	OK	OK	OK	OK	OK	OK	
35225	47614	Burnside Road (SB)	100	103	-3	-3	0	OK	OK	OK	OK	54	125	-71	-57	7	Fail	Fail	OK	OK	OK	OK	180	219	-39	-18	3	OK	OK	OK	OK	OK	OK	
47614	47613	A730 Blairbeth Rd (West of Burnside Rd) (WB)	308	519	-211	-41	10	Fail	Fail	Fail	Fail	180	258	-78	-30	5	Fail	Fail	OK	OK	OK	OK	219	418	-199	-48	11	Fail	Fail	Fail	Fail	Fail	Fail	
47633	47632	Stonelaw Road (SB)	327	322	5	2	0	OK	OK	OK	OK	338	375	-36	-10	2	OK	OK	OK	OK	OK	OK	545	623	-78	-13	3	OK	OK	OK	OK	OK	OK	
<b>34_OUT Cathkin Area Outbound</b>			<b>2987</b>	<b>3318</b>	<b>-330</b>	<b>-10</b>	<b>6</b>	<b>Fail</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>2155</b>	<b>2264</b>	<b>-109</b>	<b>-5</b>	<b>2</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>3158</b>	<b>3716</b>	<b>-558</b>	<b>-15</b>	<b>10</b>	<b>Fail</b>	<b>Fail</b>	<b>OK</b>	<b>OK</b>	<b>Fail</b>	<b>Fail</b>		
50099	50100	Location: Bogleshole Bridge ID: 56825683 Type: ATC No: 4 loops	326	396	-70	-18	4	OK	OK	OK	OK	301	299	2	1	0	OK	OK	OK	OK	OK	347	330	17	5	1	OK	OK	OK	OK	OK	OK		
49885	49886	Clydeford Bridge 56845685 4 loops	1480	1350	130	10	3	OK	OK	OK	OK	799	805	-6	-1	0	OK	OK	OK	OK	OK	954	926	28	3	1	OK	OK	OK	OK	OK	OK		
<b>35_s-n Cambuslang Inbound (NB) South of M74</b>			<b>1807</b>	<b>1746</b>	<b>61</b>	<b>3</b>	<b>1</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>1100</b>	<b>1104</b>	<b>-4</b>	<b>0</b>	<b>0</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>1301</b>	<b>1256</b>	<b>45</b>	<b>4</b>	<b>1</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>		
50100	50099	Location: Bogleshole Bridge ID: 56825683 Type: ATC No: 4 loops	336	327	9	3	0	OK	OK	OK	OK	368	341	27	8	1	OK	OK	OK	OK	OK	337	314	23	7	1	OK	OK	OK	OK	OK	OK		
49886	49885	Clydeford Bridge 56845685 4 loops	782	805	-23	-3	1	OK	OK	OK	OK	781	839	-58	-7	2	OK	OK	OK	OK	OK	762	772	-10	-1	0	OK	OK	OK	OK	OK	OK		
<b>35_n-s Cambuslang Outbound (SB) South of M74</b>			<b>1117</b>	<b>1132</b>	<b>-15</b>	<b>-1</b>	<b>0</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>1149</b>	<b>1180</b>	<b>-31</b>	<b>-3</b>	<b>1</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>1099</b>	<b>1086</b>	<b>13</b>	<b>1</b>	<b>0</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>		
43339	45147	A739 between A8 - A814 at 254200E 666400N (Clyde Tunnel NB)	2969	2976	-7	0	0	OK	OK	OK	OK	1767	1783	-16	-1	0	OK	OK	OK	OK	OK	2833	2835	-2	0	0	OK	OK	OK	OK	OK	OK		
62533	44241	A898 Erskine Bridge NB (185150) (M898 Erskine Bridge (WIM)) TMS14 Average	2340	2326	14	1	0	OK	OK	OK	OK	1698	1677	21	1	1	OK	OK	OK	OK	OK	2377	2417	-40	-2	1	OK	OK	OK	OK	OK	OK		
<b>36_s-n Clyde Crossings West (NB)</b>			<b>5309</b>	<b>5302</b>	<b>7</b>	<b>0</b>	<b>0</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>3464</b>	<b>3460</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>5210</b>	<b>5252</b>	<b>-42</b>	<b>-1</b>	<b>1</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>		
45125	43352	A739 between A8 - A814 at 254200E 666400N (Clyde Tunnel SB)	2368	2317	51	2	1	OK	OK	OK	OK	1680	1682	-2	0	0	OK	OK	OK	OK	OK	2487	2361	126	5	3	OK	OK	OK	OK	OK	OK		
44242	62532	A898 Erskine Bridge SB (185150) (A898 Erskine Bridge 400m North of Tolls) TMS14 Average	2503	2474	29	1	1	OK	OK	OK	OK	1357	1261	96	8	3	OK	OK	OK	OK	OK	2696	2657	39	1	1	OK	OK	OK	OK	OK	OK		
<b>36_n-s Clyde Crossings West (SB)</b>			<b>4871</b>	<b>4791</b>	<b>80</b>	<b>2</b>	<b>1</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>3037</b>	<b>2943</b>	<b>94</b>	<b>3</b>	<b>2</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>5183</b>	<b>5018</b>	<b>165</b>	<b>3</b>	<b>2</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>		
46017	46016	Bearsden Road 56435644 ATC 8 Loops	1319	1299	20	2	1	OK	OK	OK	OK	1148	1164	-16	-1	0	OK	OK	OK	OK	OK	1250	1224	26	2	1	OK	OK	OK	OK	OK	OK		
46279	46280	A814 Glasgow Road	514	490	24	5	1	OK	OK	OK	OK	543	527	16	3	1	OK	OK	OK	OK	OK	774	632	142	22	5	Fail	OK	OK	Fail	Fail	Fail		
<b>37_w-e Clydebank A82 Eastbound</b>			<b>1834</b>	<b>1789</b>	<b>45</b>	<b>2</b>	<b>1</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>1692</b>	<b>1691</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>2024</b>	<b>1856</b>	<b>168</b>	<b>9</b>	<b>4</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>		
46016	46015	Great Western Road, W of Retail Park 56395640 ATC 8 Loop	947	975	-28	-3	1	OK	OK	OK	OK	1010	1016	-6	-1	0	OK	OK	OK	OK	OK	1252	935	317	34	10	Fail	Fail	OK	Fail	Fail	Fail		
46280	46281	A814 Glasgow Road	821	740	81	11	3	OK	OK	OK	OK	663	619	44	7	2	OK	OK	OK	OK	OK	675	662	13	2	1	OK	OK	OK	OK	OK	OK		
<b>37_e-w Clydebank A82 Westbound</b>			<b>1768</b>	<b>1715</b>	<b>53</b>	<b>3</b>	<b>1</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>1673</b>	<b>1635</b>	<b>38</b>	<b>2</b>	<b>1</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>1928</b>	<b>1597</b>	<b>331</b>	<b>21</b>	<b>8</b>	<b>Fail</b>	<b>Fail</b>	<b>OK</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>		
44618	42895	A736 Hillington Road (between M8 - A8 at 251940E 666440N)	1036	1049	-13	-1	0	OK	OK	OK	OK	1138	1406	-268	-19	8	Fail	Fail	OK	Fail	Fail	1501	1713	-212	-12	5	Fail	OK	OK	OK	OK	OK		
44703	42875	A8 Renfrew Road (East of Hillington Road) (EB)	1123	1080	43	4	1	OK	OK	OK	OK	673	484	189	39	8	Fail	Fail	OK	Fail	Fail	518	613	-95	-15	4	OK	OK	OK	OK	OK	OK		
20095	42912	M8 8280EI J25A on ramp near r/bt	309	255	54	21	3	OK	OK	OK	OK	407	634	-227	-36	10	Fail	Fail	OK	Fail	Fail	623	595	28	5	1	OK	OK	OK	OK	OK	OK		
43077	43076	Kings Inch Drive (West of Shieldhall Rd) (SB)	221	251	-31	-12	2	OK	OK	OK	OK	99	491	-393	-80	23	Fail	Fail	Fail	Fail	Fail	623	465	-294	-63	16	Fail	Fail	Fail	Fail	Fail	Fail		
<b>38_n-s South of Braehead Southbound</b>			<b>2688</b>	<b>2635</b>	<b>53</b>	<b>2</b>	<b>1</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>OK</b>	<b>2316</b>	<b>3016</b>	<b>-699</b>	<b>-23</b>	<b>14</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>Fail</b>	<b>2814</b>	<b>3386</b>	<b>-572</b>	<b>-17</b>	<b>10</b>	<b>Fail</b>							

Arnode	Bnode	Description	AM Period										Inter Peak Period										PM Period															
			model_pcu	Count	model-count	percent	GEH	GEH < 5	GEH < 7	GEH < 10	flows <700	flows 700-2700	flows >2700	flow Diff	model_pcu	Count	model-count	percent	GEH	GEH < 5	GEH < 7	GEH < 10	flows <700	flows 700-2700	flows >2700	flow Diff	model_pcu	Count	model-count	percent	GEH	GEH < 5	GEH < 7	GEH < 10	flows <700	flows 700-2700	flows >2700	flow Diff
31821	31928	A76 East of A77 Westbound	668	728	-60	-8	2	OK	OK	OK	OK	OK	OK	366	369	-3	-1	0	OK	OK	OK	OK	OK	OK	OK	498	514	-16	-3	1	OK	OK	OK	OK	OK	OK	OK	OK
93249	31781	A77 Northbound_After_B7038	1165	1171	-6	-1	0	OK	OK	OK	OK	OK	OK	1058	1027	31	3	1	OK	OK	OK	OK	OK	OK	OK	1260	1251	9	1	0	OK	OK	OK	OK	OK	OK	OK	OK
23057	25161	B7038 South of Kilmarnock Northbound	392	404	-12	-3	1	OK	OK	OK	OK	OK	OK	258	261	-3	-1	0	OK	OK	OK	OK	OK	OK	OK	351	387	-36	-9	2	OK	OK	OK	OK	OK	OK	OK	OK
24797	24825	A759 between B751 - B7064 at 240000E 636710N	307	305	2	1	0	OK	OK	OK	OK	OK	OK	247	257	-10	-4	1	OK	OK	OK	OK	OK	OK	OK	269	405	-136	-34	7	Fail	Fail	OK	Fail	Fail	Fail	Fail	Fail
<b>41_s-n South of Kilmarnock Northbound</b>			2531	2608	-77	-3	2	OK	OK	OK	OK	OK	OK	1930	1914	16	1	0	OK	OK	OK	OK	OK	OK	OK	2378	2557	-179	-7	4	OK	OK	OK	OK	OK	OK	OK	OK
31928	31821	A76 Bowhouse Roundabout - NEW SITE	428	537	-109	-20	5	OK	OK	OK	Fail	Fail	Fail	385	384	1	0	0	OK	OK	OK	OK	OK	OK	OK	440	446	-6	-1	0	OK	OK	OK	OK	OK	OK	OK	OK
31925	23002	A77_SB_Before_B7038	2131	2141	-10	0	0	OK	OK	OK	OK	OK	OK	1075	1052	23	2	1	OK	OK	OK	OK	OK	OK	OK	1369	1357	12	1	0	OK	OK	OK	OK	OK	OK	OK	OK
25161	23057	B7038 South of Kilmarnock Southbound	322	324	-2	-1	0	OK	OK	OK	OK	OK	OK	280	283	-3	-1	0	OK	OK	OK	OK	OK	OK	OK	362	361	1	0	0	OK	OK	OK	OK	OK	OK	OK	OK
24825	24797	A759 between B751 - B7064 at 240000E 636710N	213	265	-52	-19	3	OK	OK	OK	OK	OK	OK	218	269	-51	-19	3	OK	OK	OK	OK	OK	OK	OK	258	253	5	2	0	OK	OK	OK	OK	OK	OK	OK	OK
<b>41_n-s South of Kilmarnock Southbound</b>			3094	3267	-173	-5	3	OK	OK	OK	OK	OK	OK	1958	1988	-30	-2	1	OK	OK	OK	OK	OK	OK	OK	2429	2417	12	1	0	OK	OK	OK	OK	OK	OK	OK	OK
23808	23807	A738 between A738 - A738 at 228000E 642500N	740	1083	-343	-32	11	Fail	Fail	Fail	Fail	Fail	Fail	588	1005	-417	-42	15	Fail	Fail	Fail	Fail	Fail	Fail	Fail	729	998	-269	-27	9	Fail	Fail	OK	Fail	Fail	Fail	Fail	
23800	23782	A78 between A737 - A738 at 228300E 642550N	1896	1876	20	1	0	OK	OK	OK	OK	OK	OK	1159	1130	29	3	1	OK	OK	OK	OK	OK	OK	OK	1372	1351	21	2	1	OK	OK	OK	OK	OK	OK	OK	OK
23791	23786	A737 between A737 spur to A78 - A738 at 231000E 642600N	457	461	-4	-1	0	OK	OK	OK	OK	OK	OK	347	374	-27	-7	1	OK	OK	OK	OK	OK	OK	OK	359	359	0	0	0	OK	OK	OK	OK	OK	OK	OK	OK
<b>42_n-s South of Kilwinning Southbound</b>			3094	3420	-326	-10	6	Fail	OK	OK	OK	OK	OK	2094	2509	-415	-17	9	Fail	Fail	OK	Fail	Fail	Fail	Fail	2460	2708	-248	-9	5	OK	OK	OK	OK	OK	OK	OK	OK
23807	23808	A738 between A738 - A738 at 228000E 642500N	677	713	-36	-5	1	OK	OK	OK	OK	OK	OK	490	939	-449	-48	17	Fail	Fail	Fail	Fail	Fail	Fail	Fail	580	839	-259	-31	10	Fail	Fail	OK	Fail	Fail	Fail	Fail	
58481	93220	A78 between A737 - A738 at 228300E 642550N	1463	1442	21	1	1	OK	OK	OK	OK	OK	OK	1141	1106	35	3	1	OK	OK	OK	OK	OK	OK	OK	1970	1942	28	1	1	OK	OK	OK	OK	OK	OK	OK	OK
23786	23791	A737 between A737 spur to A78 - A738 at 231000E 642600N	575	523	52	10	2	OK	OK	OK	OK	OK	OK	484	419	65	15	3	OK	OK	OK	OK	OK	OK	OK	629	570	59	10	2	OK	OK	OK	OK	OK	OK	OK	OK
<b>42_s-n South of Kilwinning Northbound</b>			2715	2678	37	1	1	OK	OK	OK	OK	OK	OK	2115	2464	-349	-14	7	Fail	Fail	OK	OK	OK	OK	OK	3179	3351	-172	-5	3	OK	OK	OK	OK	OK	OK	OK	OK
<b>All points</b>			355760	364863	-9,103	-2	15	Fail	Fail	Fail	Fail	Fail	Fail	263734	269165	-5,431	-2	11	Fail	Fail	Fail	Fail	Fail	Fail	Fail	357871	370276	-12,405	-3	21	Fail	Fail	Fail	Fail	Fail	Fail	Fail	

TOTALS:

	OK	Fail	%
GEH < 5	276	89	76%
GEH < 7	300	65	82%
GEH < 10	324	41	89%
Flows <700	168	44	79%
Flows 700-2700	89	29	75%
Flows >2700	30	5	86%
Flow Overall	287	78	79%

	OK	Fail	%
GEH < 5	295	70	81%
GEH < 7	314	51	86%
GEH < 10	333	32	91%
Flows <700	213	41	84%
Flows 700-2700	84	8	91%
Flows >2700	19	0	100%
Flow Overall	316	49	87%

	OK	Fail	%
GEH < 5	271	94	74%
GEH < 7	297	68	81%
GEH < 10	324	41	89%
Flows <700	163	48	77%
Flows 700-2700	91	29	76%
Flows >2700	30	4	88%
Flow Overall	284	81	78%

## Road Model Calibration – Screenline Motorway Links



Actual flows, PCUs per hour

AroadE	BroadE	Description	AM Period													Inter Peak Period													PM Period												
			model_pcu	Count	model-count	percent	GH	GH < 5	GH < 7	GH < 10	flows < 700	flows 700-2700	flows > 2700	flow Diff	model_pcu	Count	model-count	percent	GH	GH < 5	GH < 7	GH < 10	flows < 700	flows 700-2700	flows > 2700	flow Diff	model_pcu	Count	model-count	percent	GH	GH < 5	GH < 7	GH < 10	flows < 700	flows 700-2700	flows > 2700	flow Diff			
37572	37664	M74 Jct 7 NB Main Cway	2217	1982	235	12	5	Fail	OK	OK	OK	OK	OK	1496	1528	-32	-2	1	OK	OK	OK	OK	OK	OK	OK	1721	1864	-143	-8	3	OK	OK	OK	OK	OK	OK	OK	OK			
		<b>4s-n East of Larkhall (Sth of M74 Jnc7) Northbound</b>	2217	1982	235	12	5	Fail	OK	OK	OK	OK	OK	1496	1528	-32	-2	1	OK	OK	OK	OK	OK	OK	OK	1721	1864	-143	-8	3	OK	OK	OK	OK	OK	OK	OK	OK			
37665	37616	M74 Jct 7 SB Main Cway	1343	1354	-11	-1	0	OK	OK	OK	OK	OK	OK	1639	1869	-230	-12	6	Fail	OK	OK	OK	OK	OK	OK	2276	2329	-53	-2	1	OK	OK	OK	OK	OK	OK	OK	OK			
		<b>4n-s East of Larkhall (Sth of M74 Jnc7) Southbound</b>	1343	1354	-11	-1	0	OK	OK	OK	OK	OK	OK	1639	1869	-230	-12	6	Fail	OK	OK	OK	OK	OK	OK	2276	2329	-53	-2	1	OK	OK	OK	OK	OK	OK	OK	OK			
37665	37666	M74 Jct 7 SB Off-Slip	701	721	-20	-3	1	OK	OK	OK	OK	OK	OK	679	668	11	2	0	OK	OK	OK	OK	OK	OK	OK	1130	1078	52	5	2	OK	OK	OK	OK	OK	OK	OK	OK			
37665	37616	M74 Jct 7 SB Main Cway	1343	1354	-11	-1	0	OK	OK	OK	OK	OK	OK	1639	1869	-230	-12	6	Fail	OK	OK	OK	OK	OK	OK	2276	2329	-53	-2	1	OK	OK	OK	OK	OK	OK	OK	OK			
		<b>5n-s South of Hamilton Southbound</b>	2044	2075	-31	-1	1	OK	OK	OK	OK	OK	OK	2318	2537	-219	-9	4	OK	OK	OK	OK	OK	OK	OK	3406	3407	-1	0	0	OK	OK	OK	OK	OK	OK	OK	OK			
39242	38427	M74 Larkhall (J7) to Motherwell (J6) (NB)	3564	3623	-59	-2	1	OK	OK	OK	OK	OK	OK	2153	2191	-38	-2	1	OK	OK	OK	OK	OK	OK	OK	2407	2411	-4	0	0	OK	OK	OK	OK	OK	OK	OK	OK			
		<b>5s-n South of Hamilton Northbound</b>	3564	3623	-59	-2	1	OK	OK	OK	OK	OK	OK	2153	2191	-38	-2	1	OK	OK	OK	OK	OK	OK	OK	2407	2411	-4	0	0	OK	OK	OK	OK	OK	OK	OK	OK			
20117	50220	M74 1676N M 1/2 mile E J2 N b'nd	5768	6041	-273	-5	4	OK	OK	OK	OK	OK	OK	3032	3061	-29	-1	1	OK	OK	OK	OK	OK	OK	OK	4723	4813	-90	-2	1	OK	OK	OK	OK	OK	OK	OK	OK			
50310	50373	M74 Northbound_J04_Ramp OFF	2400	2356	44	2	1	OK	OK	OK	OK	OK	OK	1692	1630	62	4	2	OK	OK	OK	OK	OK	OK	OK	1801	1771	30	2	1	OK	OK	OK	OK	OK	OK	OK	OK			
		<b>7e-w A8 M74 east of M73 Westbound</b>	8168	8397	-229	-3	3	OK	OK	OK	OK	OK	OK	4725	4691	34	1	0	OK	OK	OK	OK	OK	OK	OK	6524	6584	-60	-1	1	OK	OK	OK	OK	OK	OK	OK	OK			
50372	50387	M74_SB_J4_Within	1641	1623	18	1	0	OK	OK	OK	OK	OK	OK	1466	1440	26	2	1	OK	OK	OK	OK	OK	OK	OK	2402	2152	250	12	5	Fail	OK	OK	OK	OK	OK	OK	OK			
50390	20118	M74_SB_J4_Ramp ON	261	232	29	13	2	OK	OK	OK	OK	OK	OK	186	182	4	2	0	OK	OK	OK	OK	OK	OK	OK	274	236	38	16	2	OK	OK	OK	OK	OK	OK	OK	OK			
		<b>7w-e A8 M74 east of M73 Eastbound</b>	1902	1855	47	3	1	OK	OK	OK	OK	OK	OK	1652	1622	30	2	1	OK	OK	OK	OK	OK	OK	OK	2676	2388	288	12	6	Fail	OK	OK	OK	OK	OK	OK	OK			
20117	50220	M74 1676N M 1/2 mile E J2 N b'nd	5768	6041	-273	-5	4	OK	OK	OK	OK	OK	OK	3032	3061	-29	-1	1	OK	OK	OK	OK	OK	OK	OK	4723	4813	-90	-2	1	OK	OK	OK	OK	OK	OK	OK	OK			
20128	51407	M8 J8 to J9	3484	3323	161	5	3	OK	OK	OK	OK	OK	OK	2796	2736	60	2	1	OK	OK	OK	OK	OK	OK	OK	2648	2646	2	0	0	OK	OK	OK	OK	OK	OK	OK	OK			
		<b>8e-w M8 M74 West of M73 (WB)</b>	9252	9364	-112	-1	1	OK	OK	OK	OK	OK	OK	5829	5797	32	1	0	OK	OK	OK	OK	OK	OK	OK	7371	7459	-88	-1	1	OK	OK	OK	OK	OK	OK	OK	OK			
20115	50371	M74 1729S M At 14060	4143	4377	-234	-5	4	OK	OK	OK	OK	OK	OK	3082	3031	51	2	1	OK	OK	OK	OK	OK	OK	OK	5188	5548	-360	-6	5	OK	OK	OK	OK	OK	OK	OK	OK			
51501	51511	M8 6294E M At J9 EB	3206	3188	18	1	0	OK	OK	OK	OK	OK	OK	3221	3226	-5	0	0	OK	OK	OK	OK	OK	OK	OK	4887	4562	325	7	5	OK	OK	OK	OK	OK	OK	OK	OK			
		<b>8w-e M8 M74 West of M73 (EB)</b>	7348	7565	-217	-3	3	OK	OK	OK	OK	OK	OK	6303	6257	46	1	1	OK	OK	OK	OK	OK	OK	OK	10075	10110	-35	0	0	OK	OK	OK	OK	OK	OK	OK	OK	OK		
50220	50222	M74 J2 off ramp	490	768	-278	-36	11	Fail	Fail	Fail	Fail	Fail	Fail	397	503	-106	-21	5	Fail	OK	OK	OK	Fail	Fail	Fail	457	643	-186	-29	8	Fail	Fail	OK	Fail	Fail	Fail	Fail	Fail			
50220	68219	M74 J2 to J1	5278	5002	276	6	4	OK	OK	OK	OK	OK	OK	2636	2340	296	13	6	Fail	OK	OK	OK	OK	OK	OK	4265	3954	311	8	5	OK	OK	OK	OK	OK	OK	OK	OK			
		<b>9e-w M74 A74 east of A763</b>	5768	5770	-2	0	0	OK	OK	OK	OK	OK	OK	3032	2843	189	7	3	OK	OK	OK	OK	OK	OK	OK	4723	4597	126	3	2	OK	OK	OK	OK	OK	OK	OK	OK	OK		
49954	50221	M74 J1 to J2	3626	3686	-60	-2	1	OK	OK	OK	OK	OK	OK	2774	2680	94	4	2	OK	OK	OK	OK	OK	OK	OK	4691	5012	-321	-6	5	OK	OK	OK	OK	OK	OK	OK	OK	OK		
49940	50095	M74 1676S J2 On Slip S b'nd	517	190	327	172	17	Fail	Fail	Fail	Fail	Fail	Fail	307	147	160	109	11	Fail	Fail	Fail	Fail	Fail	Fail	Fail	497	213	284	133	15	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail			
		<b>9w-e M74 A74 east of A763</b>	4143	3876	267	7	4	OK	OK	OK	OK	OK	OK	3082	2827	255	9	5	OK	OK	OK	OK	OK	OK	OK	5188	5225	-37	-1	1	OK	OK	OK	OK	OK	OK	OK	OK	OK		
68219	68173	M74 1537N M J2a Fullarton	4254	4458	-204	-5	3	OK	OK	OK	OK	OK	OK	2045	2043	2	0	0	OK	OK	OK	OK	OK	OK	OK	3699	3753	-54	-1	1	OK	OK	OK	OK	OK	OK	OK	OK	OK		
68190	68173	M74 Northbound_J2A_on Ramp	952	947	5	0	0	OK	OK	OK	OK	OK	OK	578	580	-2	0	0	OK	OK	OK	OK	OK	OK	OK	675	696	-21	-3	1	OK	OK	OK	OK	OK	OK	OK	OK			
		<b>10e-w M74 Dalmarnock Eastbound</b>	5205	5405	-200	-4	3	OK	OK	OK	OK	OK	OK	2622	2623	-1	0	0	OK	OK	OK	OK	OK	OK	OK	4374	4449	-75	-2	1	OK	OK	OK	OK	OK	OK	OK	OK	OK		
68082	68127	M74 1536S M J2a Fullarton	3124	3158	-34	-1	1	OK	OK	OK	OK	OK	OK	2188	2091	97	5	2	OK	OK	OK	OK	OK	OK	OK	3938	4193	-255	-6	4	OK	OK	OK	OK	OK	OK	OK	OK	OK		
68082	68153	M74 1511SO O Off slip at J2a Fullarton	748	753	-5	-1	0	OK	OK	OK	OK	OK	OK	580	579	1	0	0	OK	OK	OK	OK	OK	OK	OK	970	1154	-184	-16	6	Fail	OK	OK	OK	Fail	Fail	Fail	Fail			
		<b>10w-e M74 Dalmarnock Westbound</b>	3871	3911	-40	-1	1	OK	OK	OK	OK	OK	OK	2768	2670	98	4	2	OK	OK	OK	OK	OK	OK	OK	4908	5347	-439	-8	6	Fail	OK	OK	OK	Fail	Fail	Fail	Fail			
68099	68144	M74 1193N M E of J1a Polmadie	5507	5948	-441	-7	6	Fail	OK	OK	OK	Fail	Fail	2769	2698	71	3	1	OK	OK	OK	OK	OK	OK	OK	4503	4443	60	1	1	OK	OK	OK	OK	OK	OK	OK	OK	OK		
		<b>11e-w M74 Clyde crossing Eastbound</b>	5507	5948	-441	-7	6	Fail	OK	OK	OK	Fail	Fail	2769	2698	71	3	1	OK	OK	OK	OK	OK	OK	OK	4503	4443	60	1	1	OK	OK	OK	OK	OK	OK	OK	OK	OK		
20203	68204	M74 1193S M E of J1a Polmadie	3720	3731	-11	0	0	OK	OK	OK	OK	OK	OK	2886	2818	68	2	1	OK	OK	OK	OK	OK	OK	OK	OK	5147	5724	-577	-10	8	Fail	Fail	OK	OK	Fail	Fail	Fail			
		<b>11w-e M74 Clyde crossing Westbound</b>	3720	3731	-11	0	0	OK	OK	OK	OK	OK	OK	2886	2818	68	2	1	OK	OK	OK	OK	OK	OK	OK	OK	5147	5724	-577	-10	8	Fail	Fail	OK	OK	Fail					

AnoA/E	BnoB/E	Description	AM Period												Inter Peak Period												PM Period												
			model_pcu	Count	model-count	percent	GEH	GEH < 5	GEH < 7	GEH < 10	flows < 700	flows 700-2700	flows > 2700	flow Diff	model_pcu	Count	model-count	percent	GEH	GEH < 5	GEH < 7	GEH < 10	flows < 700	flows 700-2700	flows > 2700	flow Diff	model_pcu	Count	model-count	percent	GEH	GEH < 5	GEH < 7	GEH < 10	flows < 700	flows 700-2700	flows > 2700	flow Diff	
52437	53162	MON M80 00152N M G05020	2662	2541	121	5	2	OK	OK	OK	OK	OK	OK	2592	2461	131	5	3	OK	OK	OK	OK	OK	OK	OK	4148	4073	75	2	1	OK	OK	OK	OK	OK	OK	OK	OK	
		<b>20s-n M80 A80 North Hoganfield Northbound (Sth of Jnc2)</b>	2662	2541	121	5	2	OK	OK	OK	OK	OK	OK	2592	2461	131	5	3	OK	OK	OK	OK	OK	OK	OK	4148	4073	75	2	1	OK	OK	OK	OK	OK	OK	OK	OK	
68253	68252	M80 1938S M J6 Old Inns	3424	3166	258	8	5	OK	OK	OK	OK	OK	OK	2617	2612	5	0	0	OK	OK	OK	OK	OK	OK	OK	3704	3575	129	4	2	OK	OK	OK	OK	OK	OK	OK	OK	
68292	68252	M80 1883SI I On slip at J6 Old Inns	574	591	-17	-3	1	OK	OK	OK	OK	OK	OK	376	376	0	0	0	OK	OK	OK	OK	OK	OK	OK	577	546	31	6	1	OK	OK	OK	OK	OK	OK	OK	OK	
		<b>21n-s Cumbernauld East Southbound (at J6)</b>	3998	3757	241	6	4	OK	OK	OK	OK	OK	OK	2993	2988	5	0	0	OK	OK	OK	OK	OK	OK	OK	4281	4121	160	4	2	OK	OK	OK	OK	OK	OK	OK	OK	
68016	68019	M80 1892N M J6 Old Inns	3713	3267	446	14	8	Fail	Fail	OK	OK	OK	Fail	2563	2265	298	13	6	Fail	OK	OK	OK	OK	OK	OK	3891	3328	563	17	9	Fail	Fail	OK	OK	Fail	Fail	Fail	Fail	
68016	68022	M80 1892NO O Off slip at J6 Old Inns	413	392	21	5	1	OK	OK	OK	OK	OK	OK	394	392	2	0	0	OK	OK	OK	OK	OK	OK	OK	360	533	-173	-32	8	Fail	Fail	OK	Fail	Fail	Fail	Fail	Fail	
		<b>21s-n Cumbernauld East Northbound (at J6)</b>	4127	3659	468	13	8	Fail	Fail	OK	OK	OK	Fail	2957	2657	300	11	6	Fail	OK	OK	OK	OK	OK	OK	4251	3861	390	10	6	Fail	OK	OK	OK	Fail	Fail	Fail	Fail	
50972	51020	M8 6675E M 1/4 mile W J11 Stepps Rd	3835	3826	9	0	0	OK	OK	OK	OK	OK	OK	3690	3700	-10	0	0	OK	OK	OK	OK	OK	OK	OK	5028	4799	229	5	3	OK	OK	OK	OK	OK	OK	OK	OK	
		<b>22w-e M8 A8 Cranhill Eastbound (W of J11)</b>	3835	3826	9	0	0	OK	OK	OK	OK	OK	OK	3690	3700	-10	0	0	OK	OK	OK	OK	OK	OK	OK	5028	4799	229	5	3	OK	OK	OK	OK	OK	OK	OK	OK	OK
20122	50942	M8 6675W M At 04900	4756	4639	117	3	2	OK	OK	OK	OK	OK	OK	3641	3619	22	1	0	OK	OK	OK	OK	OK	OK	OK	3420	3449	-29	-1	0	OK	OK	OK	OK	OK	OK	OK	OK	
		<b>22e-w M8 A8 Cranhill Westbound (W of J11)</b>	4756	4639	117	3	2	OK	OK	OK	OK	OK	OK	3641	3619	22	1	0	OK	OK	OK	OK	OK	OK	OK	3420	3449	-29	-1	0	OK	OK	OK	OK	OK	OK	OK	OK	OK
65211	33710	M77 Northbound J3-J4 mainline	2924	2945	-21	-1	0	OK	OK	OK	OK	OK	OK	2264	2247	17	1	0	OK	OK	OK	OK	OK	OK	OK	2501	2496	5	0	0	OK	OK	OK	OK	OK	OK	OK	OK	
		<b>23_in City Southern Boundary Inbound</b>	2924	2945	-21	-1	0	OK	OK	OK	OK	OK	OK	2264	2247	17	1	0	OK	OK	OK	OK	OK	OK	OK	2501	2496	5	0	0	OK	OK	OK	OK	OK	OK	OK	OK	OK
20037	65210	M77 790S M 1/2 mile S J3 Nitshill Rd	2702	2759	-57	-2	1	OK	OK	OK	OK	OK	OK	2388	2363	25	1	1	OK	OK	OK	OK	OK	OK	OK	3819	3971	-152	-4	2	OK	OK	OK	OK	OK	OK	OK	OK	
		<b>23_in City Southern Boundary Outbound</b>	2702	2759	-57	-2	1	OK	OK	OK	OK	OK	OK	2388	2363	25	1	1	OK	OK	OK	OK	OK	OK	OK	3819	3971	-152	-4	2	OK	OK	OK	OK	OK	OK	OK	OK	OK
56362	93148	M73 NB South of A80	1826	1822	4	0	0	OK	OK	OK	OK	OK	OK	1305	1294	11	1	0	OK	OK	OK	OK	OK	OK	OK	1964	1776	188	11	4	OK	OK	OK	OK	OK	OK	OK	OK	
		<b>24_s-n North of Airdrie Northbound</b>	1826	1822	4	0	0	OK	OK	OK	OK	OK	OK	1305	1294	11	1	0	OK	OK	OK	OK	OK	OK	OK	1964	1776	188	11	4	OK	OK	OK	OK	OK	OK	OK	OK	OK
93061	56361	M73 SB South of A80	1849	1794	55	3	1	OK	OK	OK	OK	OK	OK	1495	1487	8	1	0	OK	OK	OK	OK	OK	OK	OK	2125	2098	27	1	1	OK	OK	OK	OK	OK	OK	OK	OK	
		<b>24_n-s North of Airdrie Southbound</b>	1849	1794	55	3	1	OK	OK	OK	OK	OK	OK	1495	1487	8	1	0	OK	OK	OK	OK	OK	OK	OK	2125	2098	27	1	1	OK	OK	OK	OK	OK	OK	OK	OK	OK
33310	32795	M77 970S M 1/4 mile S J4 Crookfur Rd	2426	2490	-64	-3	1	OK	OK	OK	OK	OK	OK	1961	1935	26	1	1	OK	OK	OK	OK	OK	OK	OK	2954	3074	-120	-4	2	OK	OK	OK	OK	OK	OK	OK	OK	
		<b>25_n-s North of GSO Southbound</b>	2426	2490	-64	-3	1	OK	OK	OK	OK	OK	OK	1961	1935	26	1	1	OK	OK	OK	OK	OK	OK	OK	2954	3074	-120	-4	2	OK	OK	OK	OK	OK	OK	OK	OK	
32797	33309	M77 Northbound J4 J5 mainline	2380	2422	-42	-2	1	OK	OK	OK	OK	OK	OK	1907	1897	10	1	0	OK	OK	OK	OK	OK	OK	OK	2191	2189	2	0	0	OK	OK	OK	OK	OK	OK	OK	OK	
		<b>25_s-n North of GSO Northbound</b>	2380	2422	-42	-2	1	OK	OK	OK	OK	OK	OK	1907	1897	10	1	0	OK	OK	OK	OK	OK	OK	OK	2191	2189	2	0	0	OK	OK	OK	OK	OK	OK	OK	OK	OK
20022	28113	M8 Bishopton	1499	1389	110	8	3	OK	OK	OK	OK	OK	OK	1161	777	384	49	12	Fail	Fail	Fail	Fail	Fail	Fail	Fail	1499	1448	51	4	1	OK	OK	OK	OK	OK	OK	OK	OK	
		<b>28_w-e West of Bishopton (M8 &amp; A82) Eastbound</b>	1499	1389	110	8	3	OK	OK	OK	OK	OK	OK	1161	777	384	49	12	Fail	Fail	Fail	Fail	Fail	Fail	Fail	1499	1448	51	4	1	OK	OK	OK	OK	OK	OK	OK	OK	OK
93072	29891	M8 Bishopton	1387	1716	-329	-19	8	Fail	Fail	OK	OK	Fail	851	840	11	1	0	OK	OK	OK	OK	OK	OK	OK	OK	1430	1411	19	1	1	OK	OK	OK	OK	OK	OK	OK	OK	
		<b>28_e-w West of Bishopton (M8 &amp; A82) Westbound</b>	1387	1716	-329	-19	8	Fail	Fail	OK	OK	Fail	851	840	11	1	0	OK	OK	OK	OK	OK	OK	OK	OK	1430	1411	19	1	1	OK	OK	OK	OK	OK	OK	OK	OK	OK
41983	43220	M8 West of Jnc 27 EB (M8 8362E M At 01890)	5922	6347	-425	-7	5	Fail	OK	OK	OK	Fail	4702	4721	-19	0	0	OK	OK	OK	OK	OK	OK	OK	OK	4977	5171	-194	-4	3	OK	OK	OK	OK	OK	OK	OK	OK	
		<b>29_w-e Renfrew Eastbound</b>	5922	6347	-425	-7	5	Fail	OK	OK	OK	Fail	4702	4721	-19	0	0	OK	OK	OK	OK	OK	OK	OK	OK	4977	5171	-194	-4	3	OK	OK	OK	OK	OK	OK	OK	OK	OK
20078	42029	M8 East of Jnc 27 (M8 EB J26-J27 Mainline)	5116	5127	-11	0	0	OK	OK	OK	OK	OK	4454	4443	11	0	0	OK	OK	OK	OK	OK	OK	OK	OK	5676	6004	-328	-5	4	OK	OK	OK	OK	OK	OK	OK	OK	
		<b>29_e-w Renfrew Westbound</b>	5116	5127	-11	0	0	OK	OK	OK	OK	OK	4454	4443	11	0	0	OK	OK	OK	OK	OK	OK	OK	OK	5676	6004	-328	-5	4	OK	OK	OK	OK	OK	OK	OK	OK	OK
62533	44241	A898 Erskine Bridge NB (185150) (M898 Erskine Bridge (WIM)) TMS14 Average	2340	2326	14	1	0	OK	OK	OK	OK	OK	OK	1698	1677	21	1	1	OK	OK	OK	OK	OK	OK	OK	2377	2417	-40	-2	1	OK	OK	OK	OK	OK	OK	OK	OK	
		<b>36_s-n Clyde Crossings West (NB)</b>	2340	2326	14	1	0	OK	OK	OK	OK	OK	OK	1698	1677	21	1	1	OK	OK	OK	OK	OK	OK	OK	2377	2417	-40	-2	1	OK	OK	OK	OK	OK	OK	OK	OK	OK
44242	62532	A898 Erskine Bridge SB (185150) (A898 Erskine Bridge 400m North of Tolls) TMS14 Average	2503	2474	29	1	1	OK	OK	OK	OK	OK	OK	1357	1261	96	8	3	OK	OK	OK	OK	OK	OK	OK	2696	2657	39	1	1	OK	OK	OK	OK	OK	OK	OK	OK	
		<b>36_n-s Clyde Crossings West (SB)</b>	2503	2474	29	1	1	OK	OK	OK	OK	OK	OK	1357	1261	96	8	3	OK	OK	OK	OK	OK	OK	OK	2696	2657	39	1	1	OK	OK	OK	OK	OK	OK	OK	OK	OK
20095	42912	M8 8280E J25A on ramp near r/bt	309	255	54	21	3	OK	OK	OK	OK	OK	OK	407	634	-227	-36	10	Fail	Fail	OK	Fail	Fail</																



## Appendix E – Road Model Validation Analysis

## Appendix E – Road Model Validation - Links Counts



AM Period

Inter Peak Period

PM Period

Table with columns for AM Period, Inter Peak Period, and PM Period. Each period has sub-columns for model, you, count, model, count, model, count, and various flow types (e.g., GPH, GPH-5, GPH-7, GPH-10, New-7700, New-7700-2700, New-2700, New Off). Rows include station IDs, group names, and detailed flow data.



## Appendix E – Road Model Validation – Turning Counts











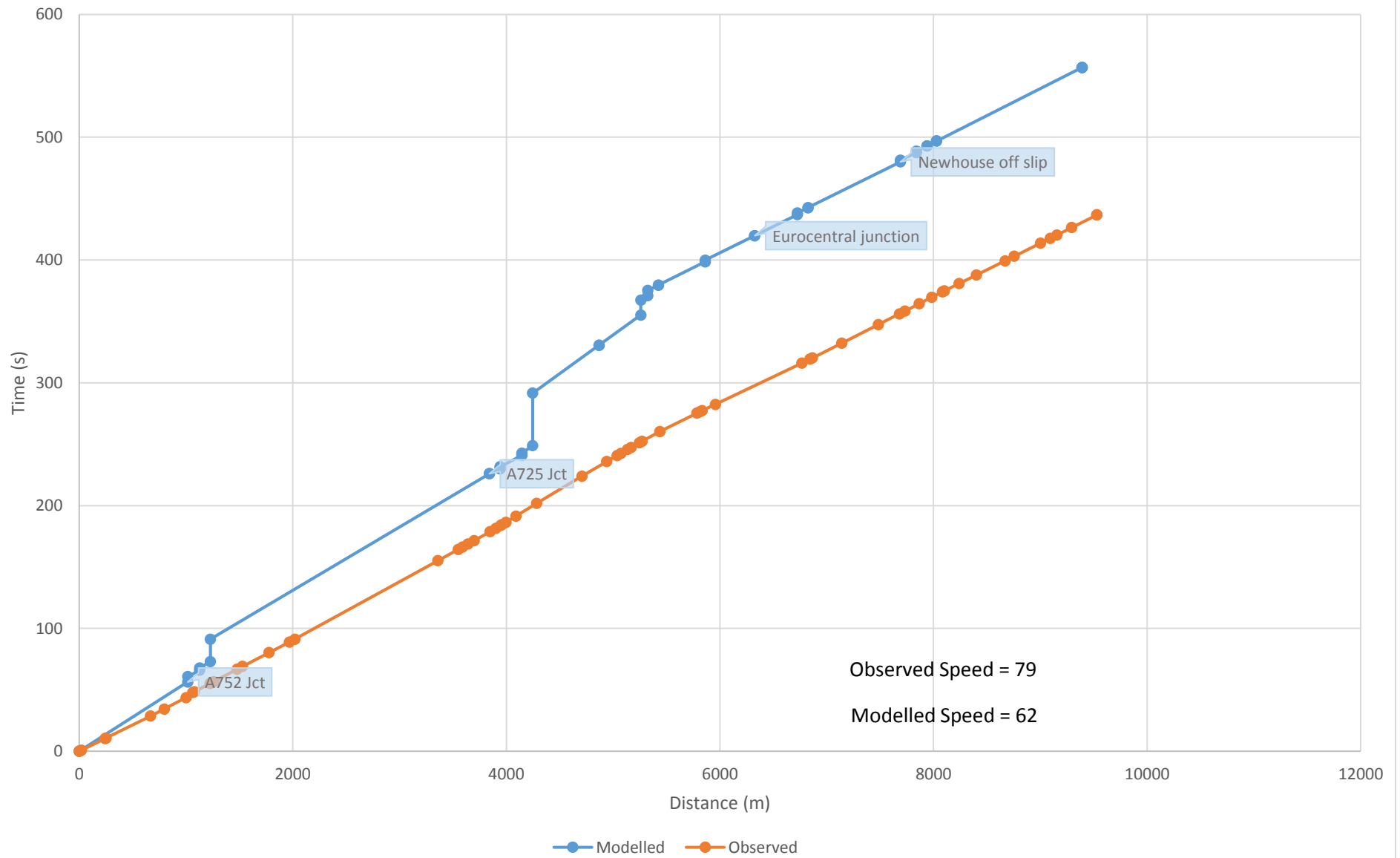
A/Bnode	B/Cnode	Description	AM Period											Inter Peak Period											PM Period																
			model	count	flowdiff	diff_prct	GEH	GEH < 5	GEH < 7	GEH < 10	Flows < 700	Flows 700-2700	Flows > 2700	Flow Overall	model	count	flowdiff	diff_prct	GEH	GEH < 5	GEH < 7	GEH < 10	Flows < 700	Flows 700-2700	Flows > 2700	Flow Overall	model	count	flowdiff	diff_prct	GEH	GEH < 5	GEH < 7	GEH < 10	Flows < 700	Flows 700-2700	Flows > 2700	Flow Overall			
68729	43940	PAISLEY ROAD	261	453	-191	-42	10	Fail	Fail	Fail	Fail	Fail	Fail	Fail	217	390	-173	-44	10	Fail	Fail	OK	Fail	Fail	Fail	Fail	411	529	-117	-22	5	Fail	OK	OK	Fail	Fail	Fail	Fail	Fail	Fail	
41555	41560	PAISLEY ROAD	436	753	-317	-42	13	Fail	Fail	Fail	Fail	Fail	Fail	Fail	381	609	-228	-37	10	Fail	Fail	Fail	Fail	Fail	Fail	Fail	629	913	-284	-31	10	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail
43940	44025	PAISLEY ROAD	148	267	-118	-44	8	Fail	Fail	OK	Fail	Fail	Fail	Fail	110	328	-218	-66	15	Fail	Fail	Fail	Fail	Fail	Fail	Fail	158	466	-308	-66	17	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	
44025	43940	PAISLEY ROAD	293	288	4	2	0	OK	OK	OK	OK	OK	OK	OK	273	291	-18	-6	1	OK	OK	OK	OK	OK	OK	OK	418	258	160	62	9	Fail	Fail	OK	Fail	Fail	Fail	Fail	Fail	Fail	
44638	44637	PAISLEY ROAD	184	307	-123	-40	8	Fail	Fail	OK	Fail	Fail	Fail	Fail	275	306	-32	-10	2	OK	OK	OK	OK	OK	OK	OK	236	239	-3	-1	0	OK	OK	OK	OK	OK	OK	OK	OK	OK	
44686	44650	PAISLEY ROAD	107	211	-104	-49	8	Fail	Fail	OK	OK	Fail	Fail	Fail	218	307	-89	-29	5	Fail	OK	OK	OK	OK	OK	OK	424	359	66	18	3	OK	OK	OK	OK	OK	OK	OK	OK	OK	
43940	68728	PAISLEY ROAD	419	390	29	7	1	OK	OK	OK	OK	OK	OK	OK	428	398	30	8	2	OK	OK	OK	OK	OK	OK	OK	236	239	-3	-1	0	OK	OK	OK	OK	OK	OK	OK	OK	OK	
44638	44650	PAISLEY ROAD	339	315	24	8	1	OK	OK	OK	OK	OK	OK	OK	217	332	-116	-35	7	Fail	OK	OK	OK	Fail	Fail	Fail	270	519	-249	-48	13	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	
44650	44638	PAISLEY ROAD	354	312	42	14	2	OK	OK	OK	OK	OK	OK	OK	337	301	35	12	2	OK	OK	OK	OK	OK	OK	OK	251	249	2	1	0	OK	OK	OK	OK	OK	OK	OK	OK	OK	
44650	44686	PAISLEY ROAD	229	156	73	47	5	Fail	OK	OK	OK	OK	OK	OK	178	275	-97	-35	6	Fail	OK	OK	OK	OK	OK	OK	249	255	-6	-2	0	OK	OK	OK	OK	OK	OK	OK	OK	OK	
68154	68114	POLMADIE ROAD	1103	671	432	64	14	Fail	Fail	Fail	Fail	Fail	Fail	Fail	985	572	413	72	15	Fail	Fail	Fail	Fail	Fail	Fail	Fail	1062	819	243	30	8	Fail	Fail	OK	Fail	Fail	Fail	Fail	Fail	Fail	
69417	68195	POLMADIE ROAD	171	260	-89	-34	6	Fail	OK	OK	OK	OK	OK	OK	114	328	-215	-65	14	Fail	Fail	Fail	Fail	Fail	Fail	Fail	220	643	-423	-66	20	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	
68163	68142	POLMADIE ROAD	813	929	-116	-12	4	OK	OK	OK	OK	OK	OK	OK	554	546	9	2	0	OK	OK	OK	OK	OK	OK	OK	649	624	25	4	1	OK	OK	OK	OK	OK	OK	OK	OK	OK	
68166	68114	POLMADIE ROAD	636	727	-91	-13	3	OK	OK	OK	OK	OK	OK	OK	548	655	-107	-16	4	OK	OK	OK	OK	Fail	Fail	Fail	669	1009	-339	-34	12	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	
68195	68100	POLMADIE ROAD	636	727	-91	-13	3	OK	OK	OK	OK	OK	OK	OK	548	655	-107	-16	4	OK	OK	OK	OK	Fail	Fail	Fail	669	1009	-339	-34	12	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	
68114	68163	POLMADIE ROAD	796	733	64	9	2	OK	OK	OK	OK	OK	OK	OK	681	665	15	2	1	OK	OK	OK	OK	OK	OK	OK	798	1036	-238	-23	8	Fail	Fail	OK	Fail	Fail	Fail	Fail	Fail	Fail	
68533	69269	POLMADIE ROAD	496	524	-28	-5	1	OK	OK	OK	OK	OK	OK	OK	441	398	43	11	2	OK	OK	OK	OK	OK	OK	OK	676	581	96	16	4	OK	OK	OK	OK	OK	OK	OK	OK	OK	
68163	68167	POLMADIE ROAD	935	936	-2	0	0	OK	OK	OK	OK	OK	OK	OK	671	636	35	5	1	OK	OK	OK	OK	OK	OK	OK	1040	1156	-117	-10	4	OK	OK	OK	OK	OK	OK	OK	OK	OK	
68130	68195	POLMADIE ROAD	1015	1014	1	0	0	OK	OK	OK	OK	OK	OK	OK	828	615	212	35	8	Fail	Fail	OK	Fail	Fail	Fail	Fail	842	739	103	14	4	OK	OK	OK	OK	OK	OK	OK	OK	OK	
43940	43949	PORTERFIELD ROAD	191	387	-196	-51	12	Fail	Fail	Fail	Fail	Fail	Fail	Fail	148	202	-54	-27	4	OK	OK	OK	OK	OK	OK	OK	264	214	49	23	3	OK	OK	OK	OK	OK	OK	OK	OK	OK	
43949	43940	PORTERFIELD ROAD	248	269	-21	-8	1	OK	OK	OK	OK	OK	OK	OK	176	205	-29	-14	2	OK	OK	OK	OK	OK	OK	OK	275	310	-35	-11	2	OK	OK	OK	OK	OK	OK	OK	OK	OK	
47658	47697	PROSPECTHILL ROAD	272	551	-279	-51	14	Fail	Fail	Fail	Fail	Fail	Fail	Fail	204	391	-187	-48	11	Fail	Fail	Fail	Fail	Fail	Fail	Fail	185	720	-535	-74	25	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	
47697	47696	PROSPECTHILL ROAD	338	574	-236	-41	11	Fail	Fail	Fail	Fail	Fail	Fail	Fail	275	403	-128	-32	7	Fail	OK	OK	OK	Fail	Fail	Fail	340	725	-385	-53	17	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	
46997	69457	PROSPECTHILL ROAD	586	476	110	23	5	OK	OK	OK	OK	Fail	Fail	Fail	433	320	113	35	6	Fail	OK	OK	OK	Fail	Fail	Fail	506	538	-32	-6	1	OK	OK	OK	OK	OK	OK	OK	OK	OK	
46794	69457	PROSPECTHILL ROAD	449	372	77	21	4	OK	OK	OK	OK	OK	OK	OK	347	302	45	15	3	OK	OK	OK	OK	OK	OK	OK	500	527	-27	-5	1	OK	OK	OK	OK	OK	OK	OK	OK	OK	
69457	46794	PROSPECTHILL ROAD	312	279	33	12	2	OK	OK	OK	OK	OK	OK	OK	233	204	29	14	2	OK	OK	OK	OK	OK	OK	OK	301	354	-53	-15	3	OK	OK	OK	OK	OK	OK	OK	OK	OK	
47696	47697	PROSPECTHILL ROAD	435	411	23	6	1	OK	OK	OK	OK	OK	OK	OK	324	377	-53	-14	3	OK	OK	OK	OK	OK	OK	OK	500	704	-204	-29	8	Fail	Fail	OK	Fail	Fail	Fail	Fail	Fail	Fail	
29649	29650	RENTON ROAD	162	227	-65	-29	5	OK	OK	OK	OK	OK	OK	OK	81	234	-153	-66	12	Fail	Fail	Fail	Fail	Fail	Fail	Fail	120	245	-125	-51	9	Fail	Fail	OK	Fail	Fail	Fail	Fail	Fail	Fail	
47890	47577	RODGER DRIVE	277	567	-290	-51	14	Fail	Fail	Fail	Fail	Fail	Fail	Fail	82	234	-152	-65	12	Fail	Fail	Fail	Fail	Fail	Fail	Fail	102	399	-298	-75	19	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	
47577	47890	RODGER DRIVE	152	259	-106	-41	7	Fail	Fail	OK	OK	Fail	Fail	Fail	181	207	-26	-13	2	OK	OK	OK	OK	OK	OK	OK	295	373	-77	-21	4	OK	OK	OK	OK	OK	OK	OK	OK	OK	
41957	42926	SANDY ROAD	190	155	35	23	3	OK	OK	OK	OK	OK	OK	OK	159	141	18	13	1	OK	OK	OK	OK	OK	OK	OK	169	200	-31	-16	2	OK	OK	OK	OK	OK	OK	OK	OK	OK	
42926	41957	SANDY ROAD	65	213	-148	-70	13	Fail	Fail	Fail	Fail	Fail	Fail	Fail	104	160	-56	-35	5	OK	OK	OK	OK	OK	OK	OK	121	216	-95	-44	7	Fail	Fail	OK	OK	OK	OK	OK	OK	OK	
44559	44236	SECOND AVENUE	40	405	-365	-90	25	Fail	Fail	Fail	Fail	Fail	Fail	Fail	19	210	-191	-91	18	Fail	Fail	Fail	Fail	Fail	Fail	Fail	24	236	-212	-90	19	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	
44236	44559	SECOND AVENUE	22	196	-174	-89	17	Fail	Fail	Fail	Fail	Fail	Fail	Fail	33	203	-170	-84	16	Fail	Fail	Fail	Fail	Fail	Fail	Fail	40	323	-283	-88	21	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	
68492	68354	SHAWFIELD DRIVE	117	305	-188	-62	13	Fail	Fail	Fail	Fail	Fail	Fail	Fail	115	306	-191	-62	13	Fail	Fail	Fail	Fail	Fail	Fail	Fail	92	440	-348	-79	21	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	
68351	68354	SHAWFIELD DRIVE	943	698	244	35	9	Fail	Fail	OK	Fail	Fail	Fail	Fail	524	370	153	41	7	Fail	Fail	OK	Fail	Fail	Fail	Fail	567	360	207	58	10	Fail	Fail	OK	Fail	Fail	Fail	Fail	Fail	Fail	
68354	68349	SHAWFIELD DRIVE	383	474	-91	-19	4	OK	OK	OK	OK	OK	OK	OK	285	381	-96	-25	5	Fail	OK	OK	OK	OK	OK	OK	200	132	69	52	5	Fail	OK	OK	OK	OK	OK	OK	OK	OK	
68354	68355	SHAWFIELD DRIVE	1008	942	66	7	2	OK	OK	OK	OK	OK	OK	OK	639	638	1	0	0	OK	OK	OK	OK	OK	OK	OK	659	756	-97	-13	4	OK	OK	OK	OK	OK	OK	OK	OK	OK	
49703	49716	SPRINGFIELD ROAD	40	173	-133	-77	13	Fail	Fail	Fail	Fail	Fail	Fail	Fail	27	148	-121	-82	13	Fail	Fail	Fail	Fail	Fail	Fail	Fail	40	218	-178	-81	16	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	
47966	47611	SPRINGFIELD ROAD	61	174	-113	-65	10	Fail	Fail	Fail	Fail	Fail	Fail	Fail	31	148	-117	-79	12	Fail	Fail	Fail	Fail	Fail	Fail	Fail	49	229	-180	-79	15	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	
49716	49656	SPRINGFIELD ROAD	96	202	-106	-52	9	Fail	Fail	OK	Fail	Fail	Fail	Fail	43	131	-88	-67	9	Fail	Fail	OK	OK	OK	OK	OK	80	233	-153	-65	12	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	Fail	
47611	47966	SPRINGFIELD ROAD	151	237	-85	-36	6	Fail	OK	OK	OK	OK	OK	OK	104	154	-50	-33	4	OK	OK	OK	OK	OK	OK	OK	156	190	-34	-18	3	OK	OK	OK	OK	OK	OK	OK	OK	OK	

## **Appendix E – Road Model Validation – Journey Times & Route Distance Checks**

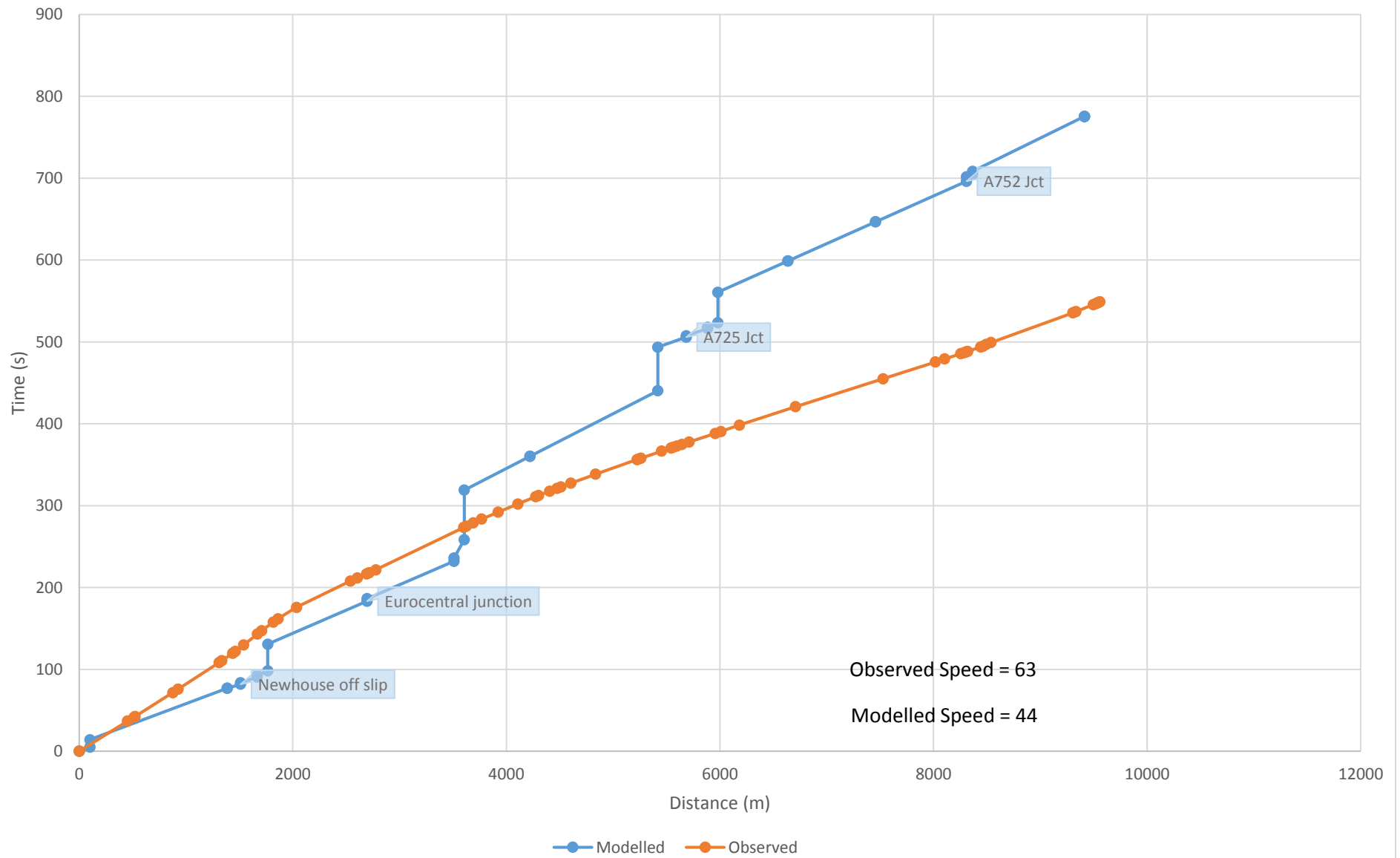


## **Appendix E – Road Model Validation – Journey Time Route Comparison Charts – AM Peak**

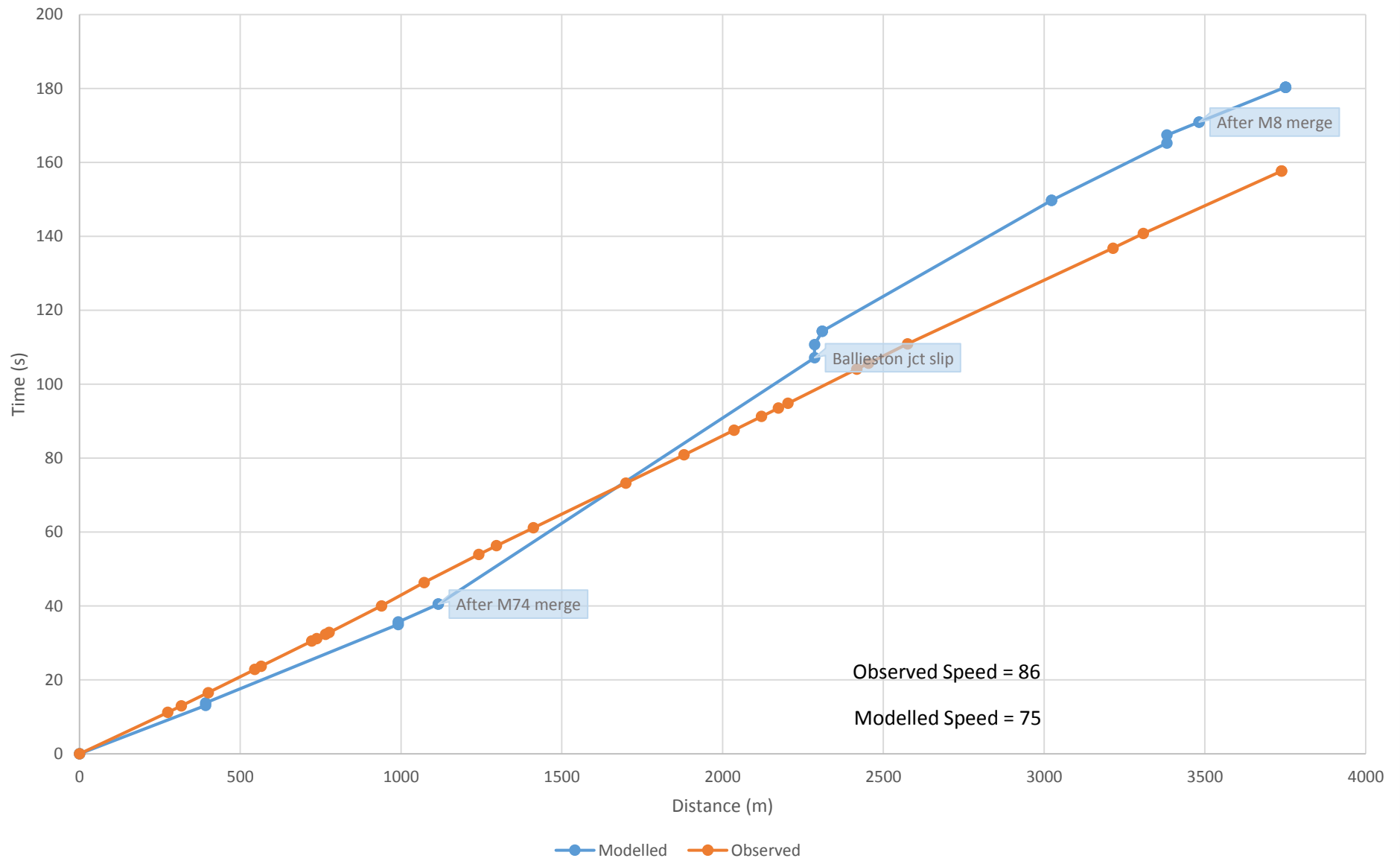
Route R1E - A8 East of Baillieston Jct to West of Newhouse Jct



Route R1W - A8 West of Newhouse Jct to East of Baillieston Jct

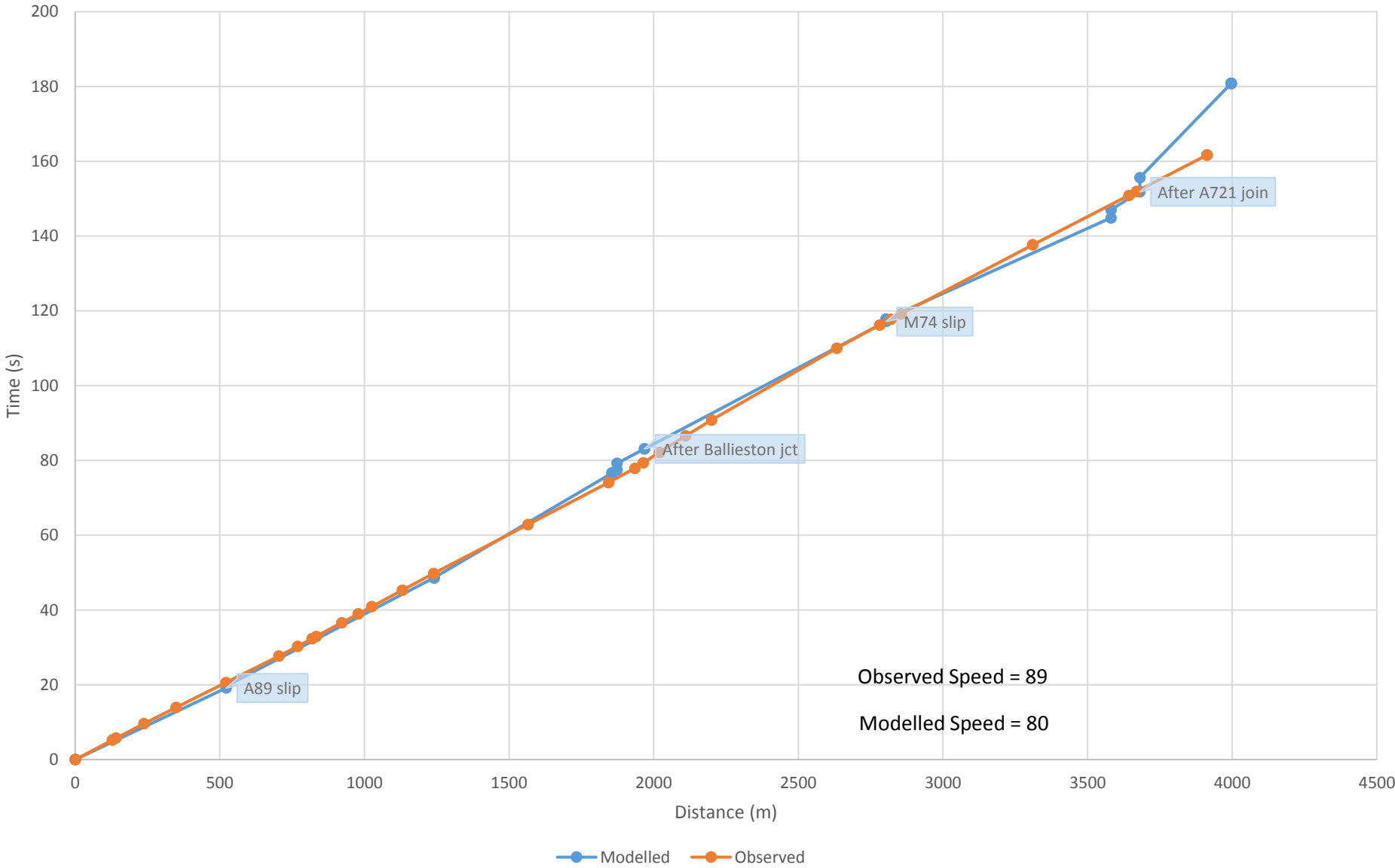


Route R2N - M74 East of J4 to M8 West of Baillieston Jct (M73)

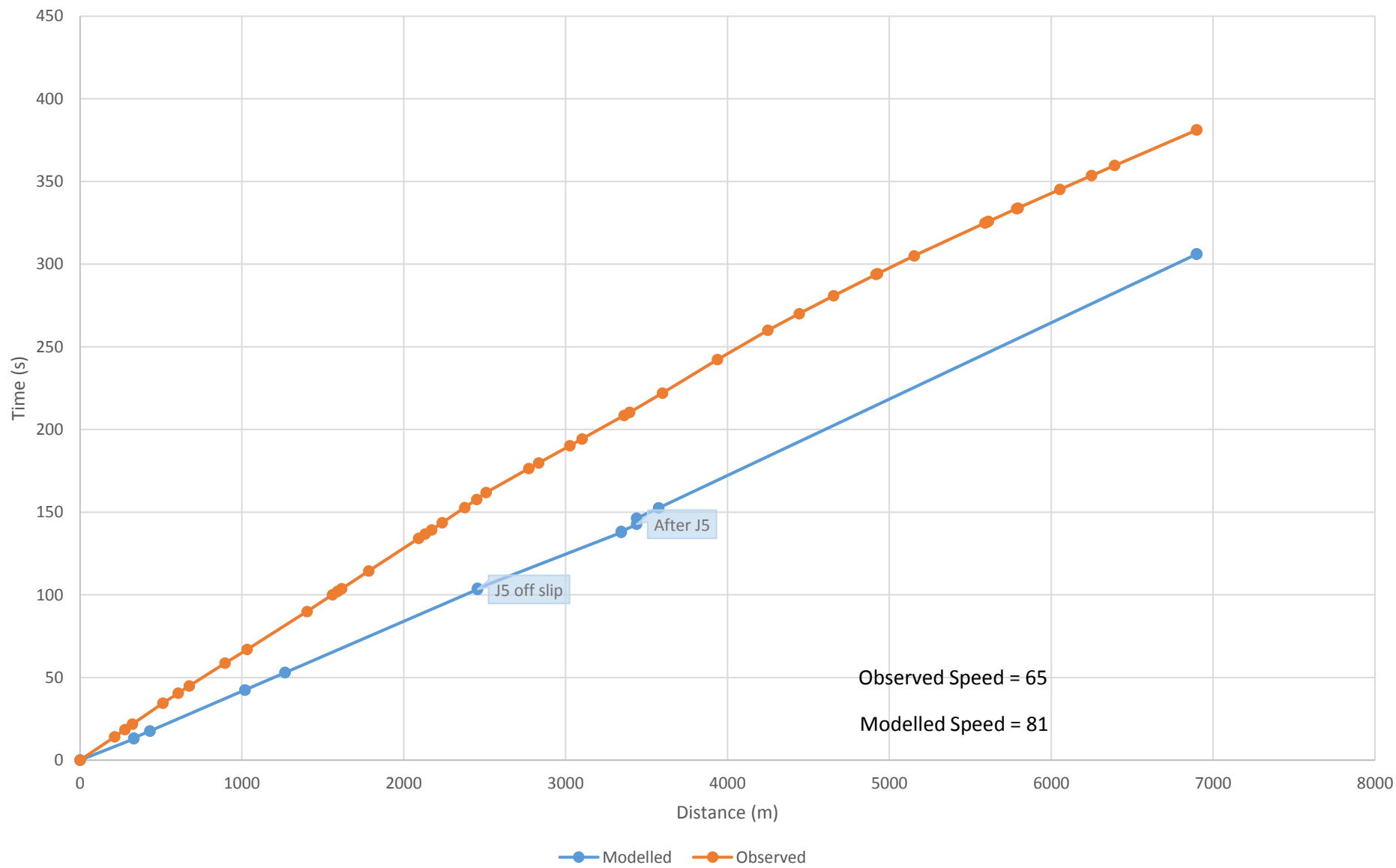




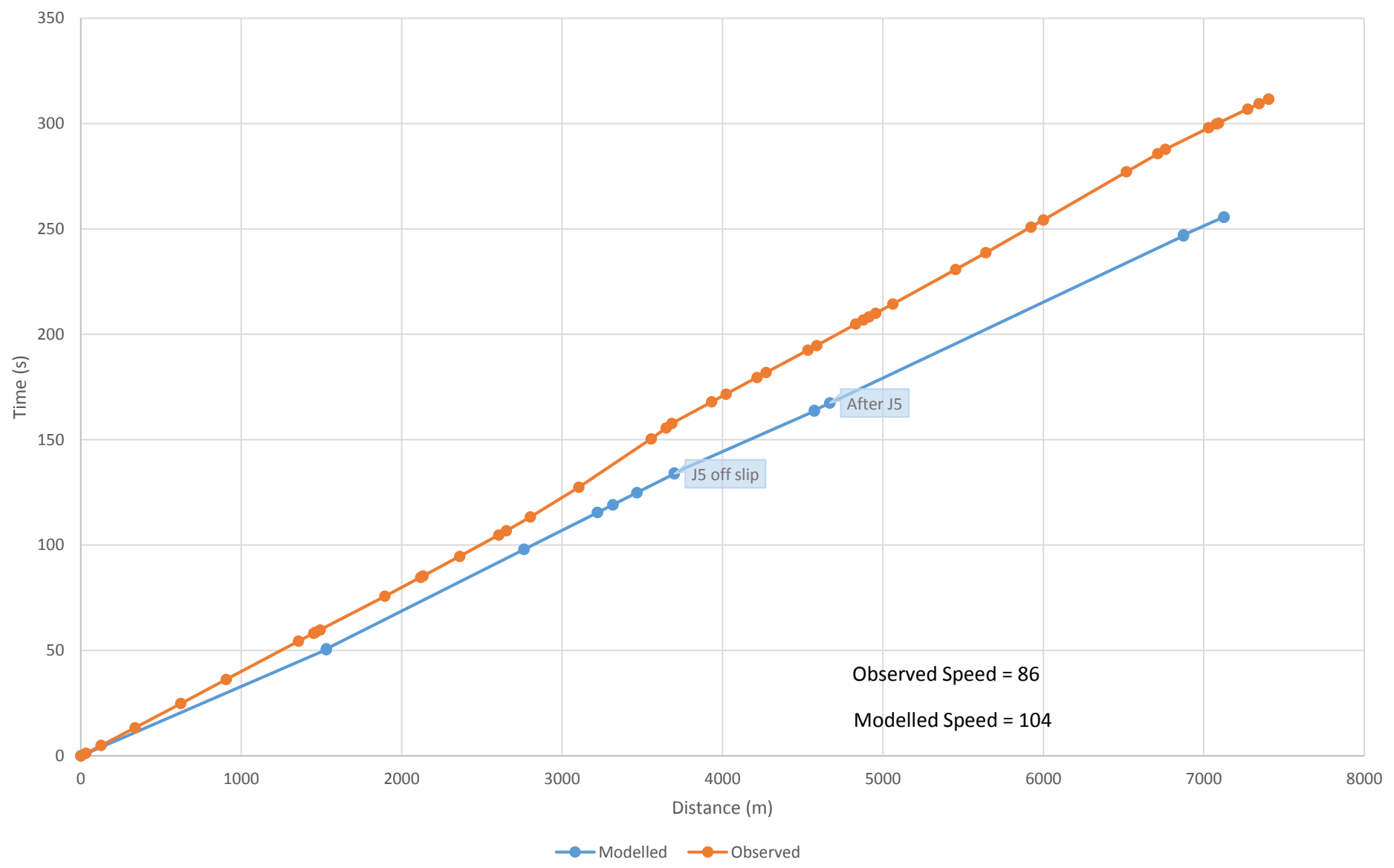
Route R2S - M8 West of Baillieston Jct to M74 East of J4 (M73)



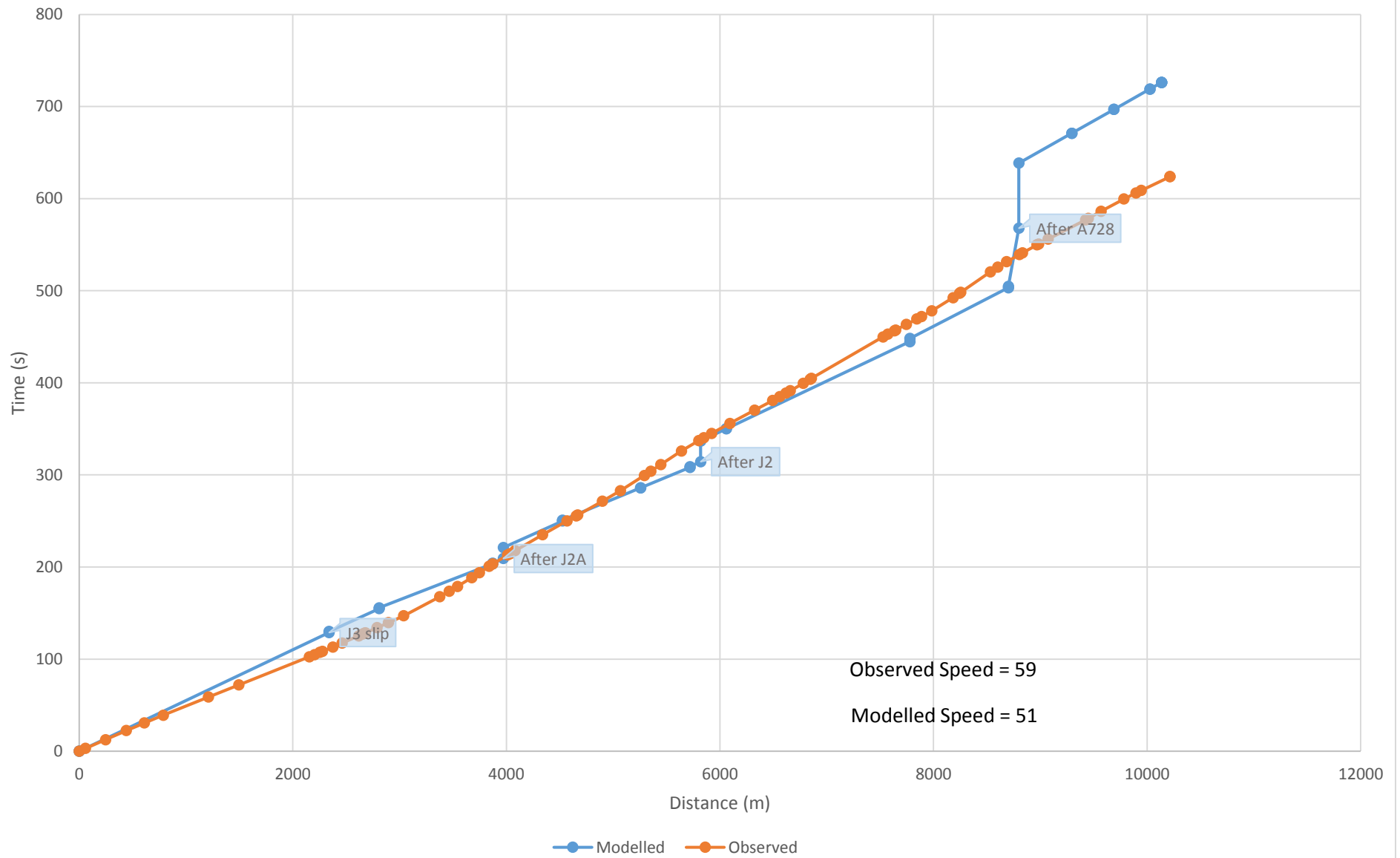
Route R3N - M74 J6 (Hamilton) to J4 (M73)



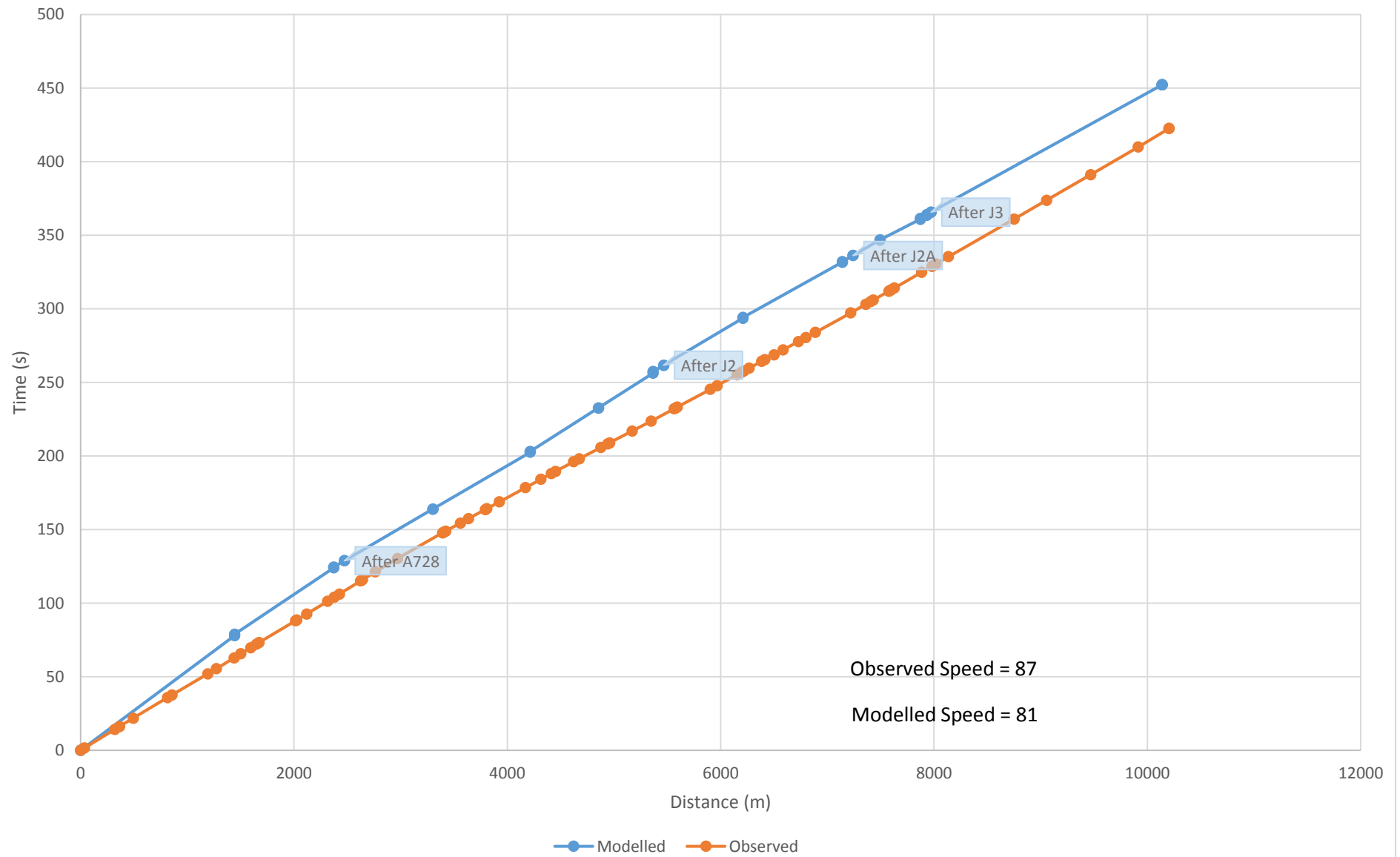
Route R3S - M74 J4 (M73) to J6 (Hamilton)



Route R4N - M74 J3A to J1 (M8)

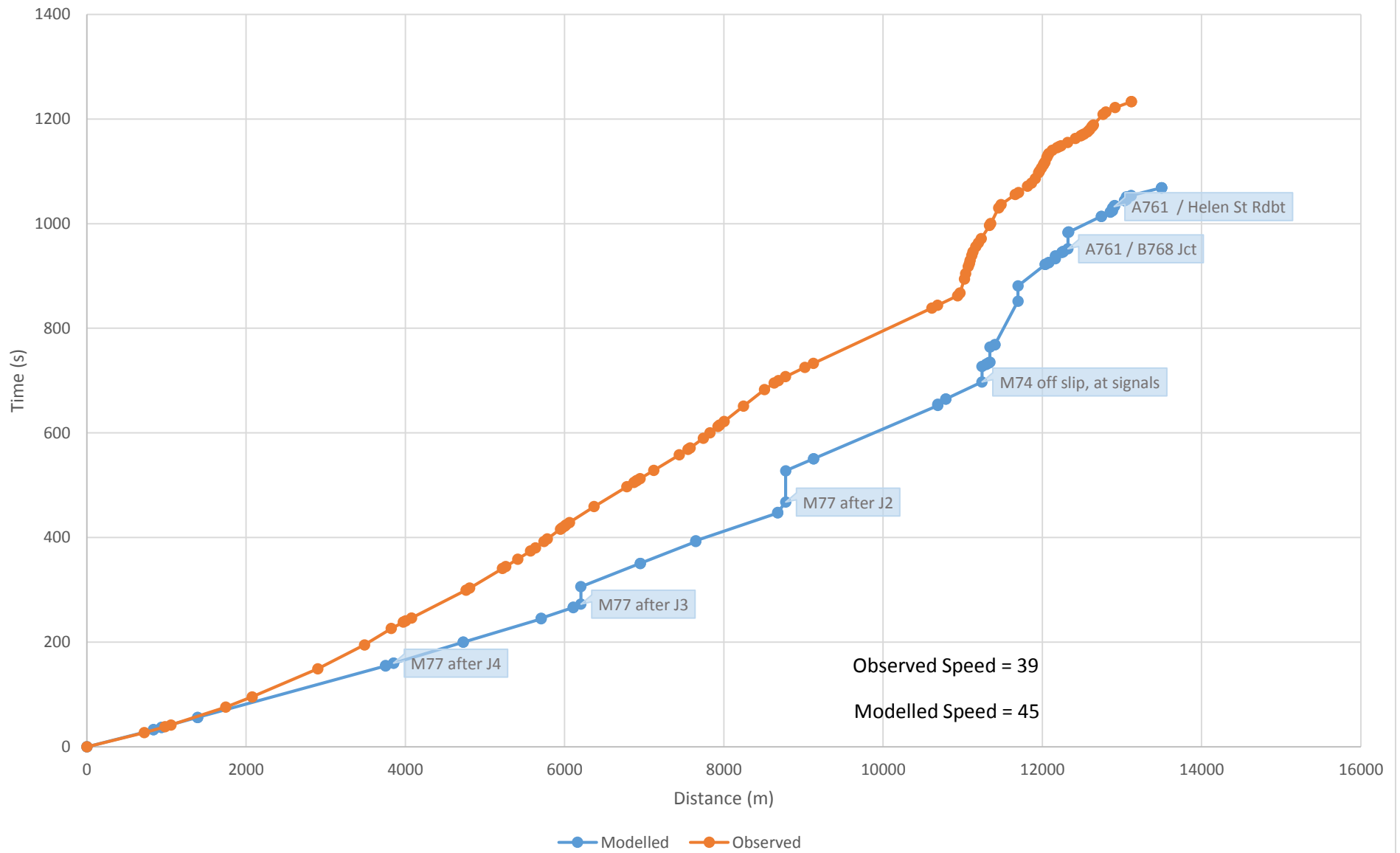


Route R4S - M74 J1 (M8) to J3A

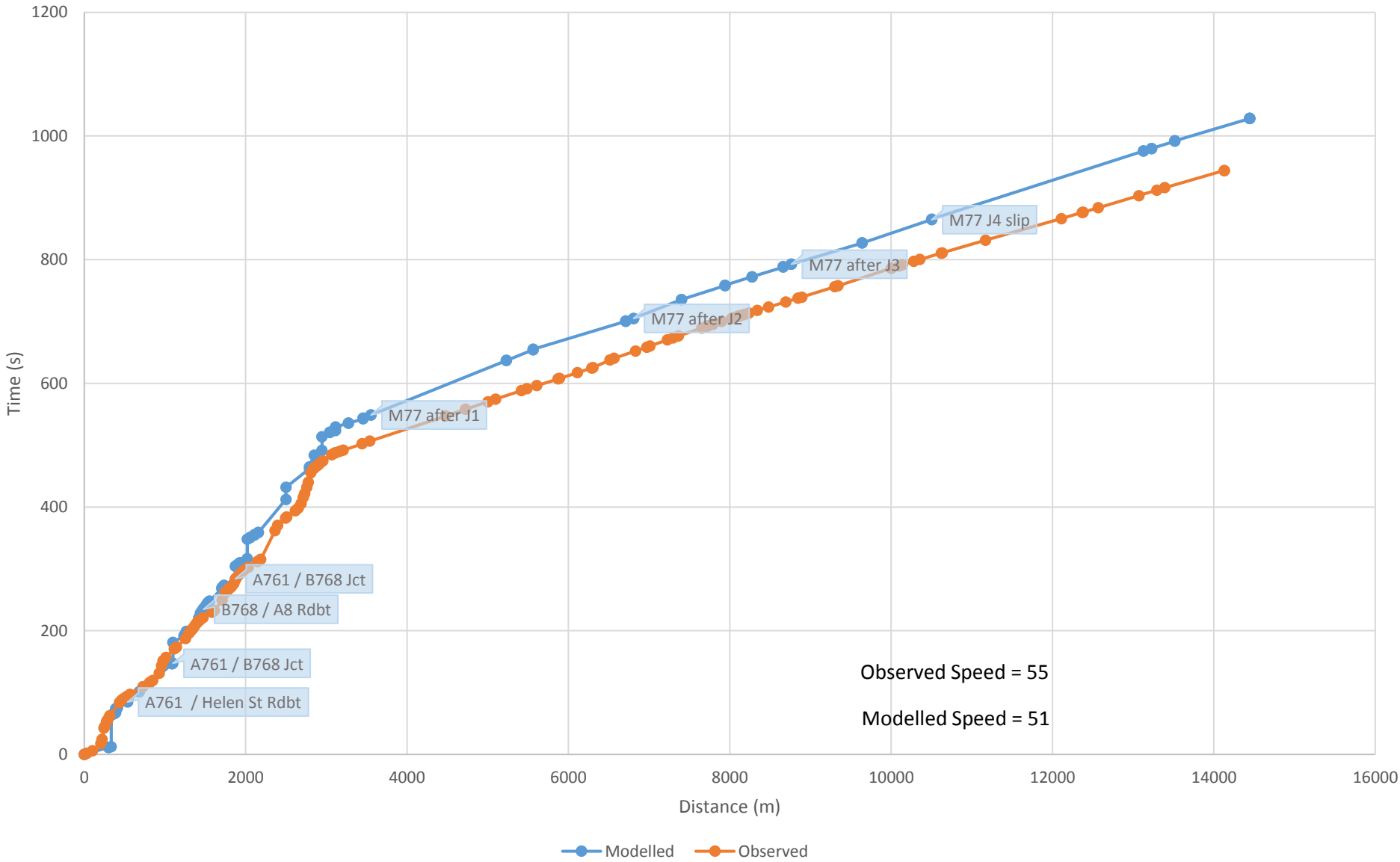




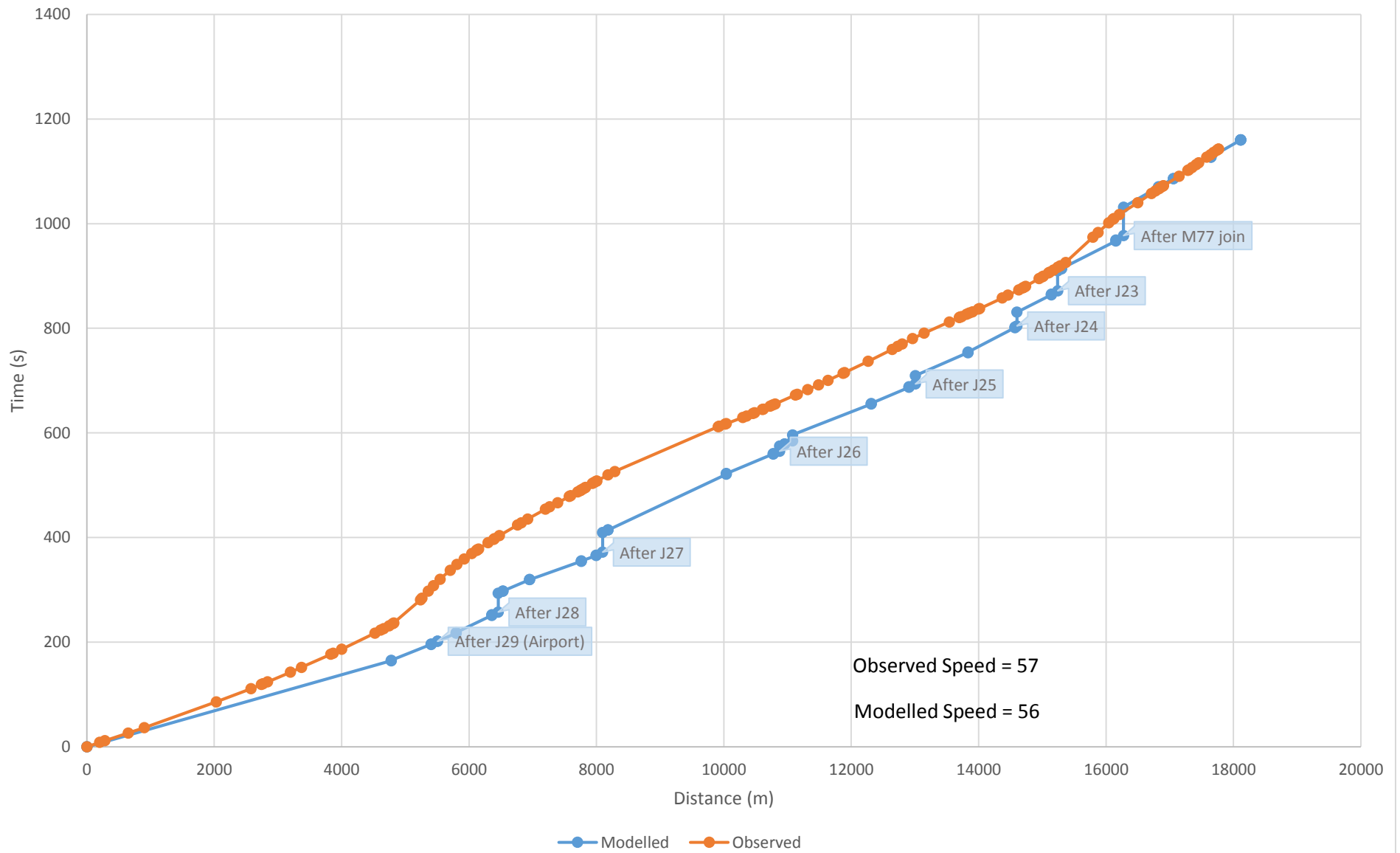
### Route R5N - M77 J5 to M8 J25



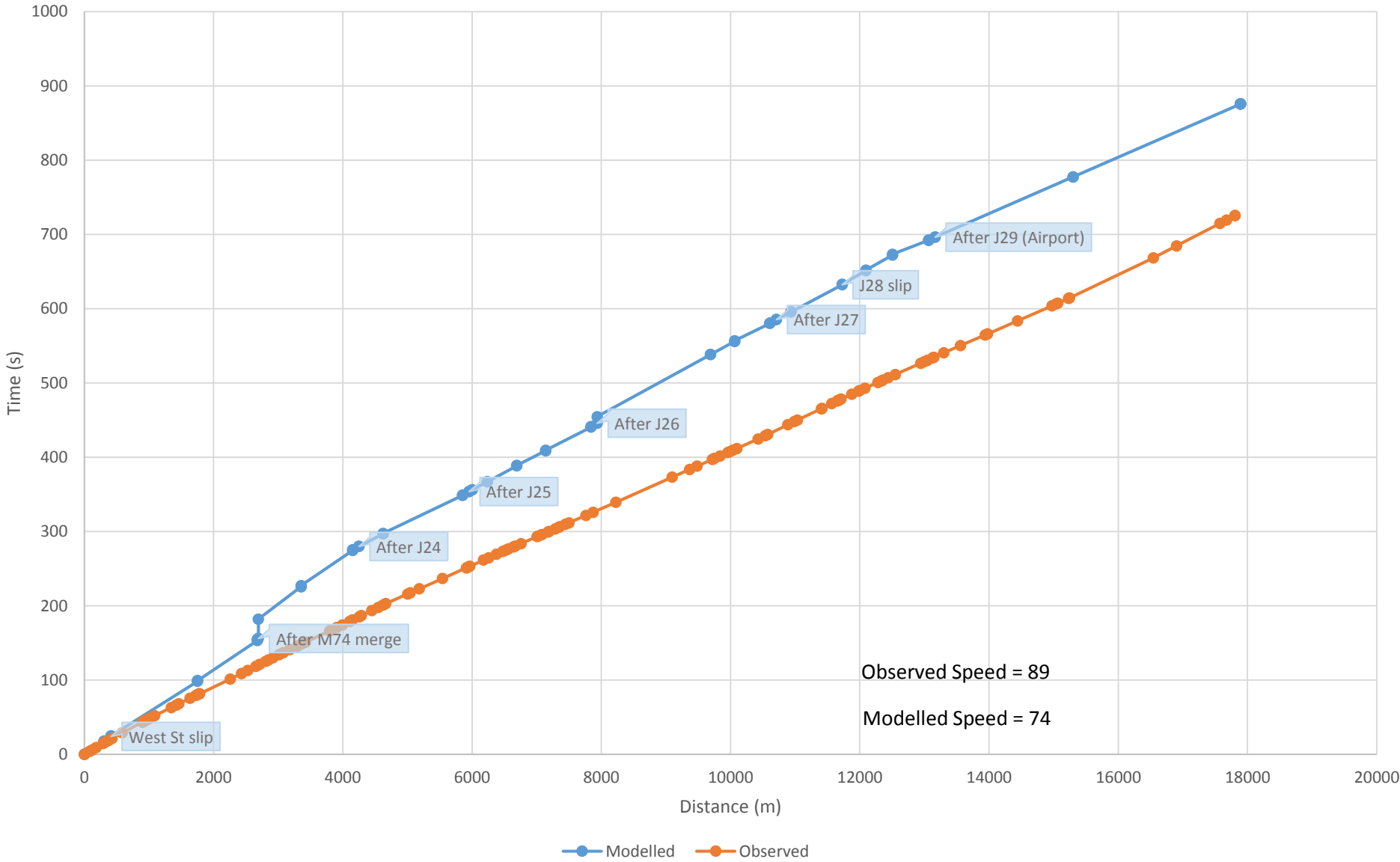
### Route R5S - M8 J25 To M77 J5



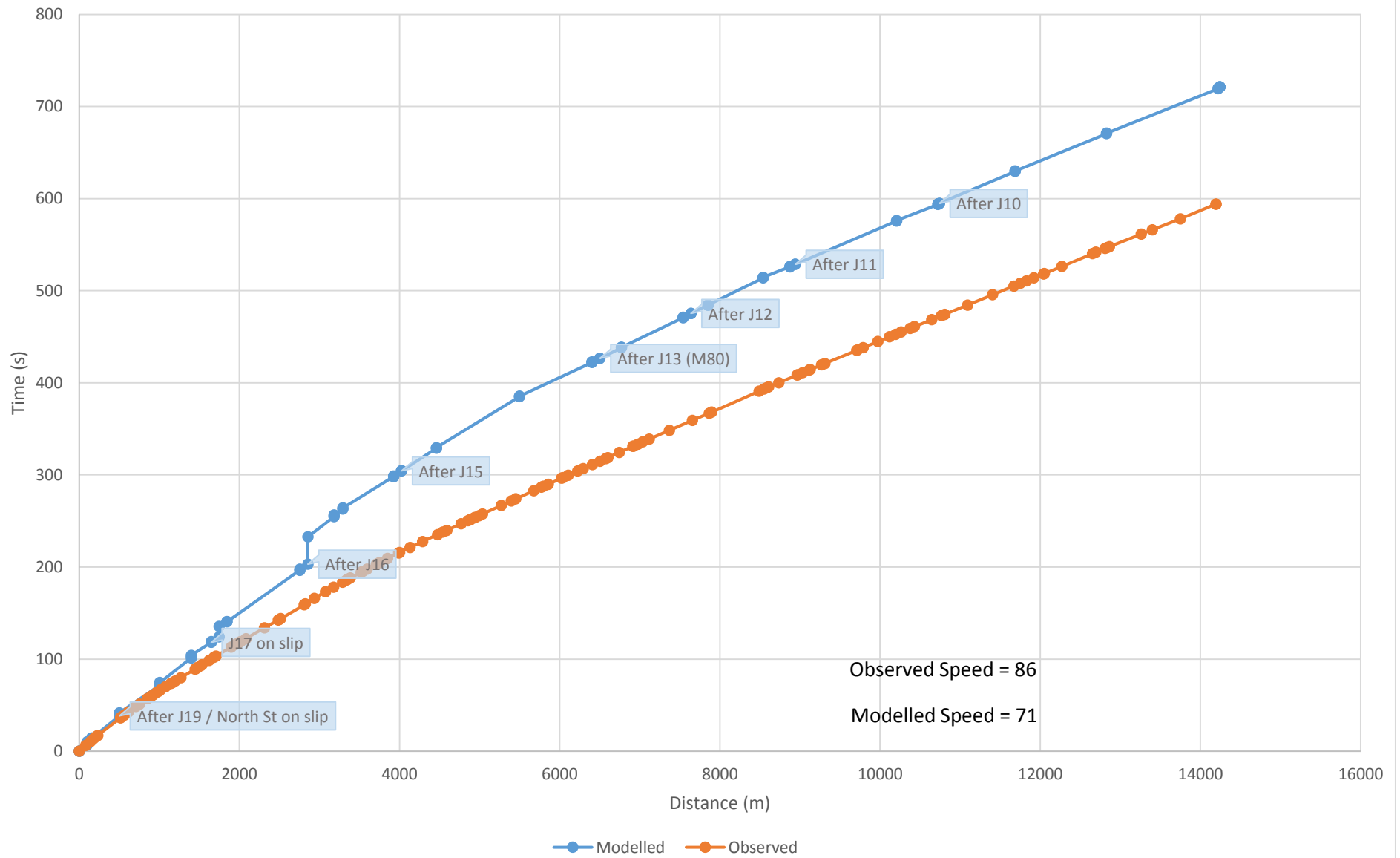
Route R6E - M8 Erskine Bridge To North of Kingston Bridge



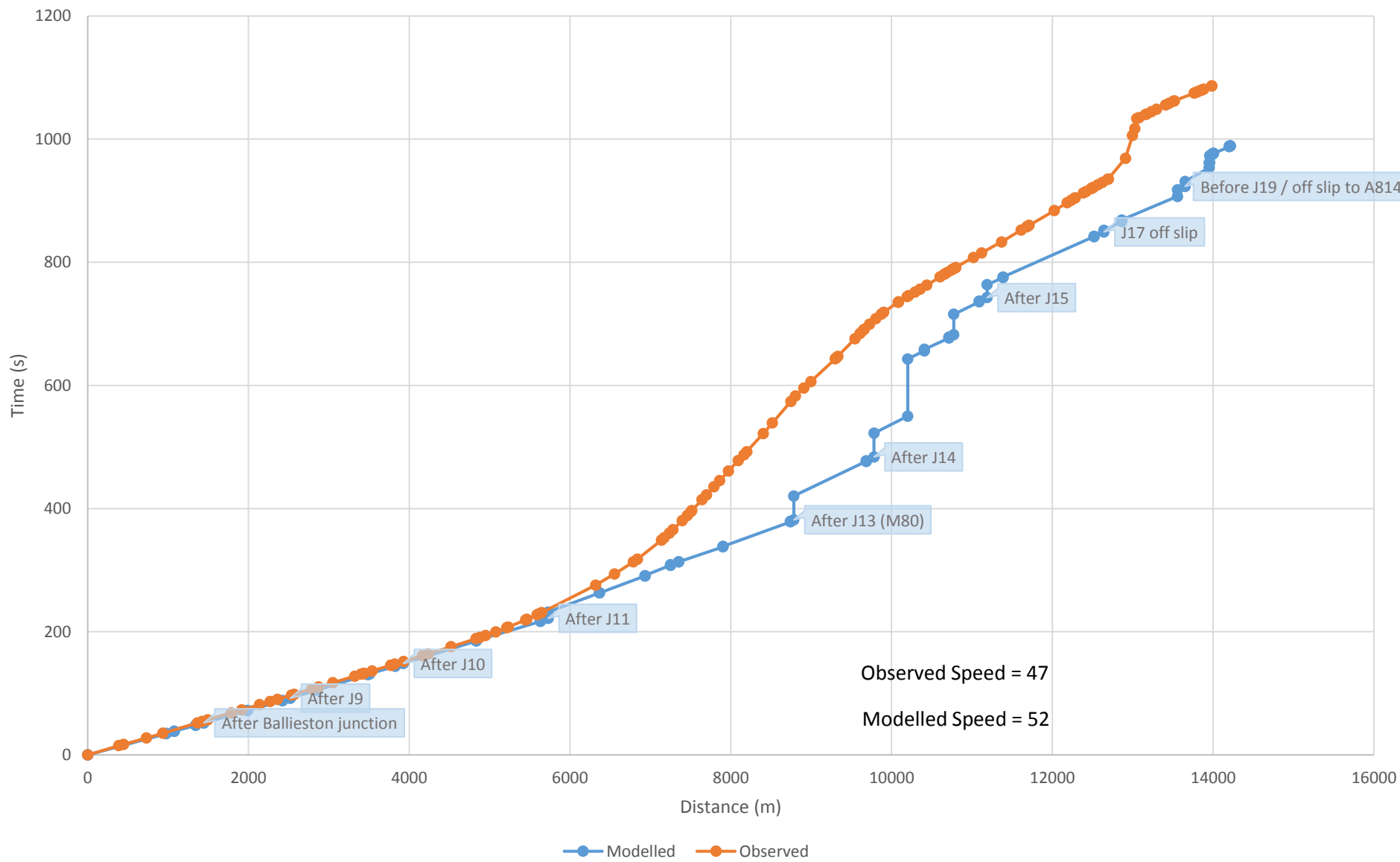
### Route R6W - M8 North of Kingston Bridge to Erskine Bridge



# Route R7E - M8 North of Kingston Bridge to East of Ballieston Jct

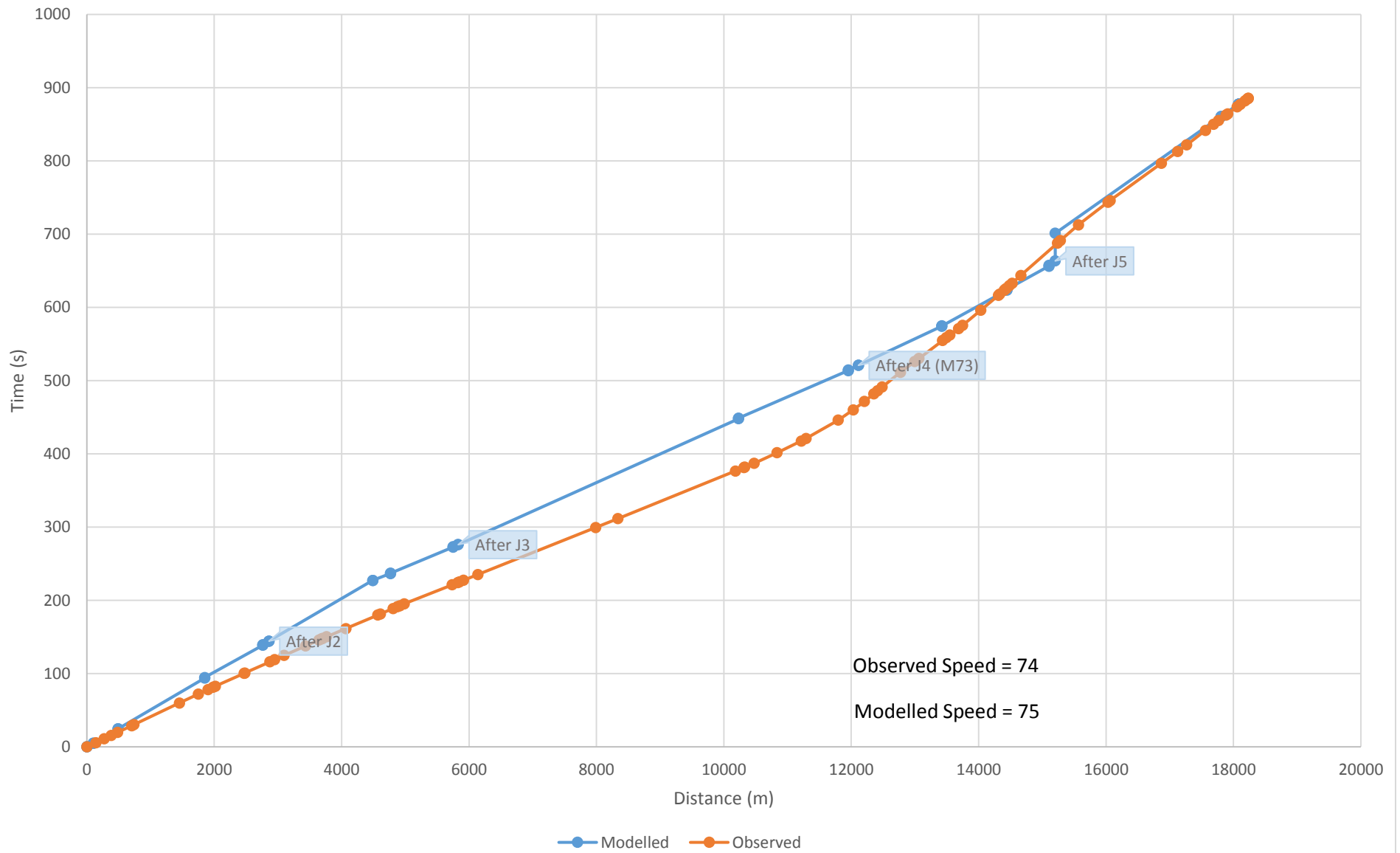


Route R7W - M8 East of Ballieston Jct to North of Kingston Bridge

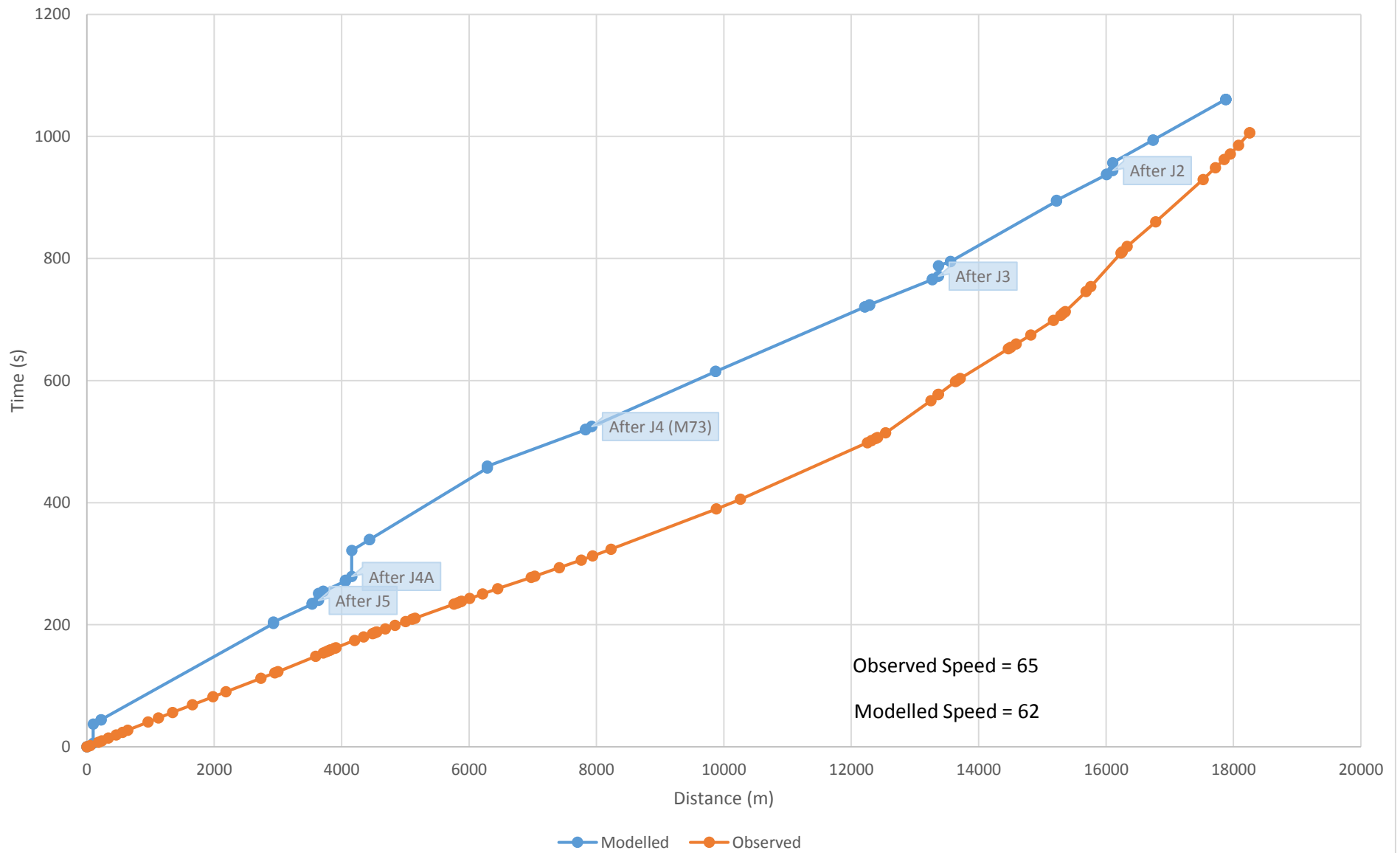




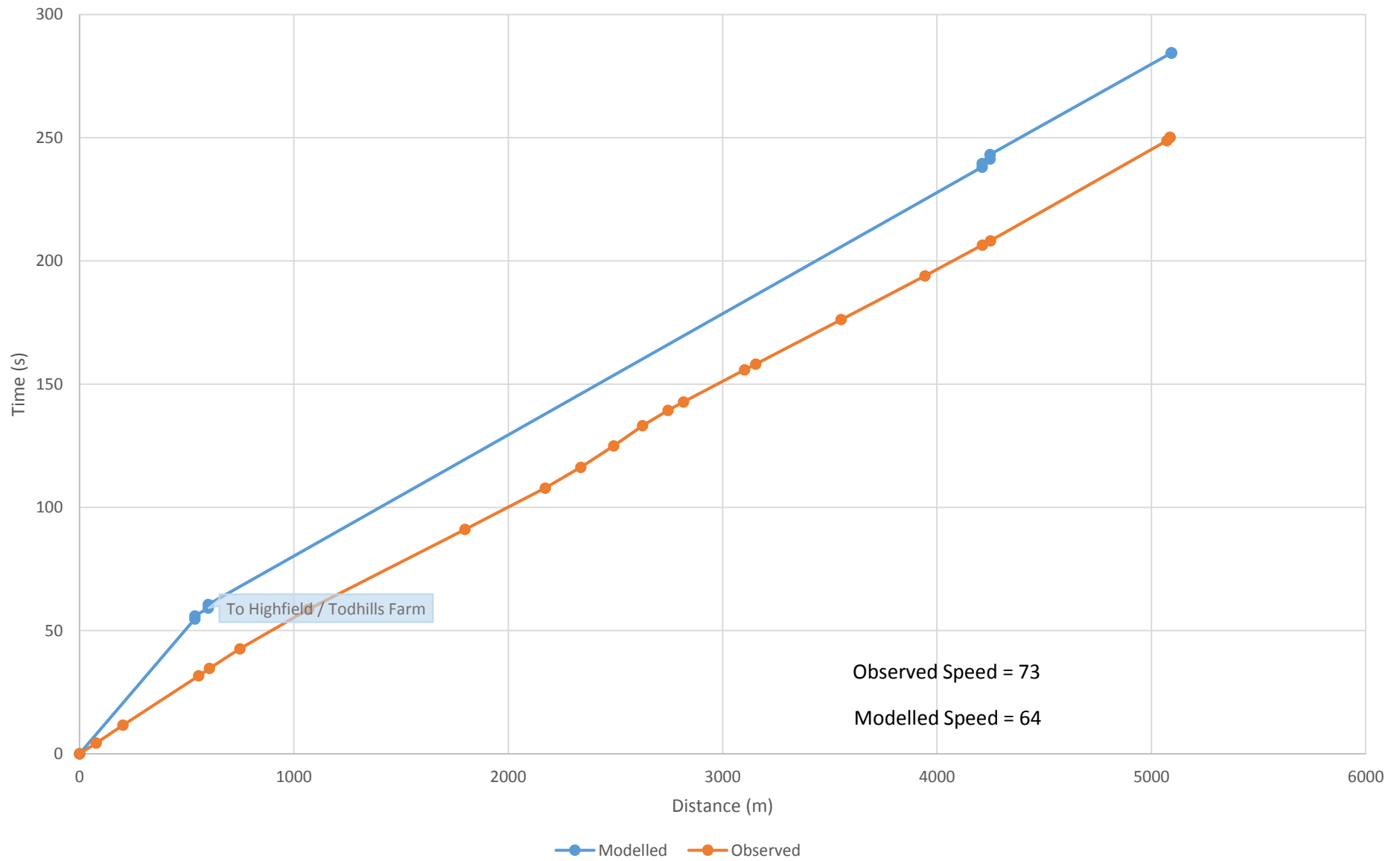
Route R8E - M80 J1 (M8) to J6



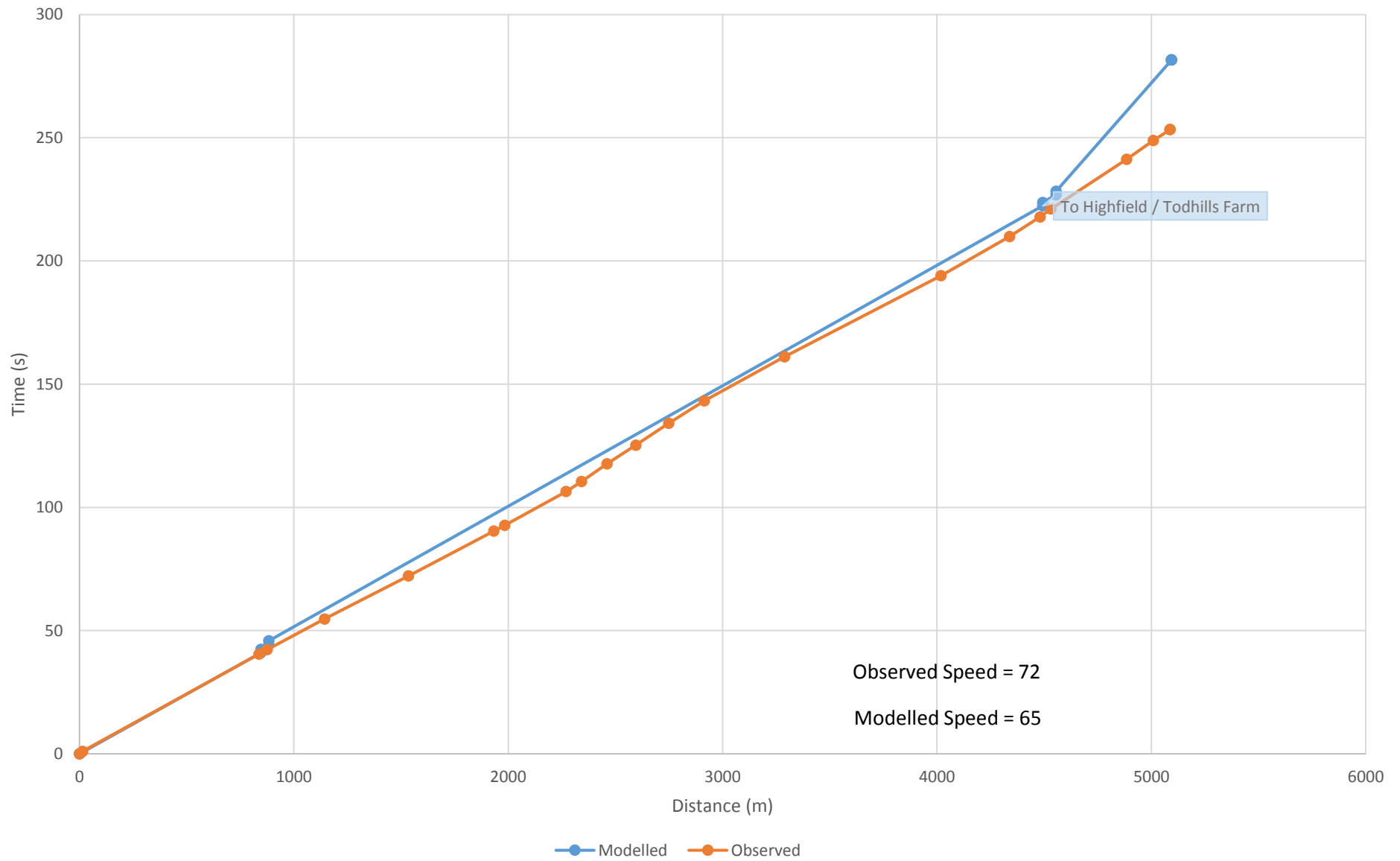
Route R8W - M80 J6 to J1 (M8)



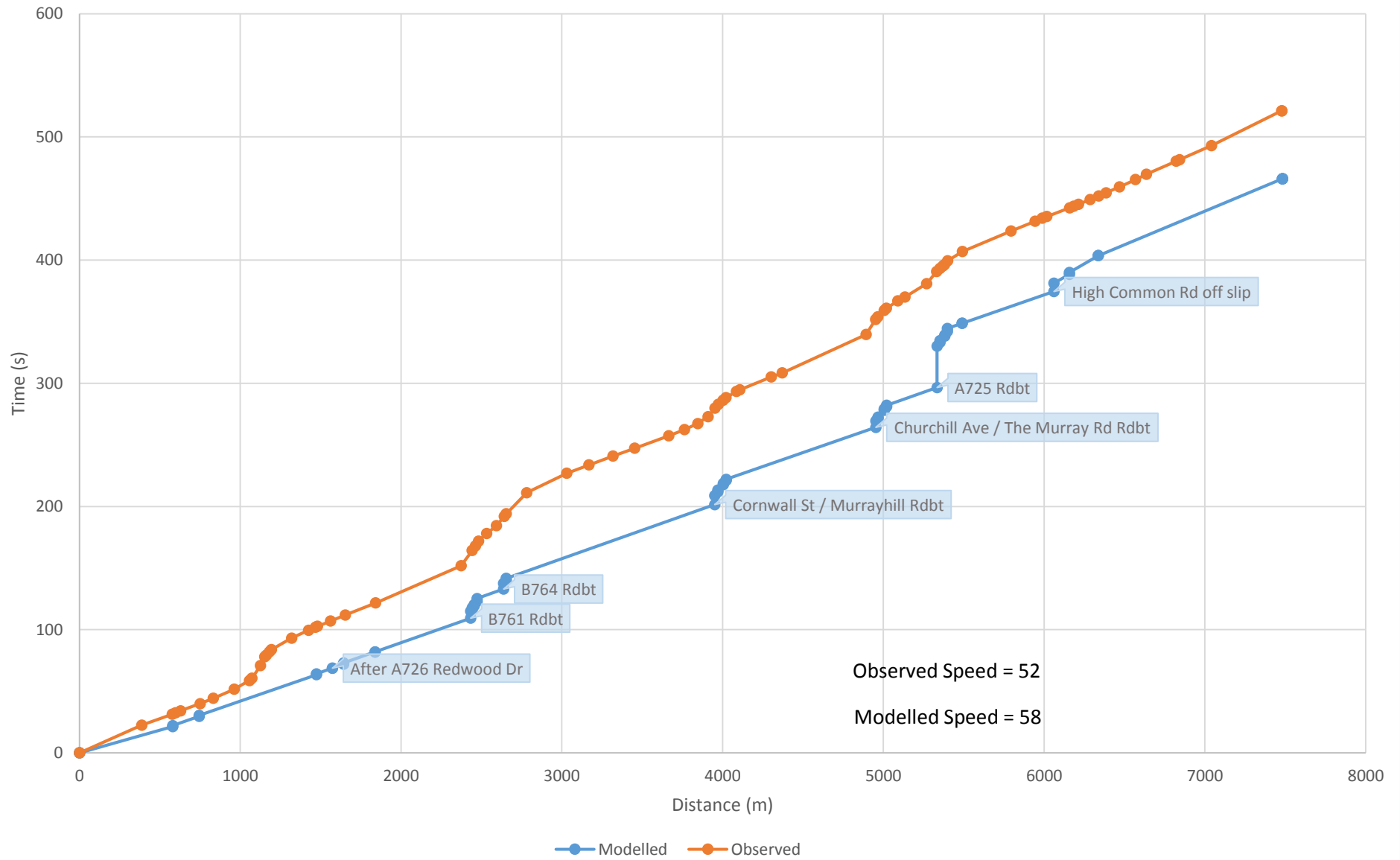
Route R9N - A737 East of Dalry (at B707) to Beith (Manrahead Rdbt)



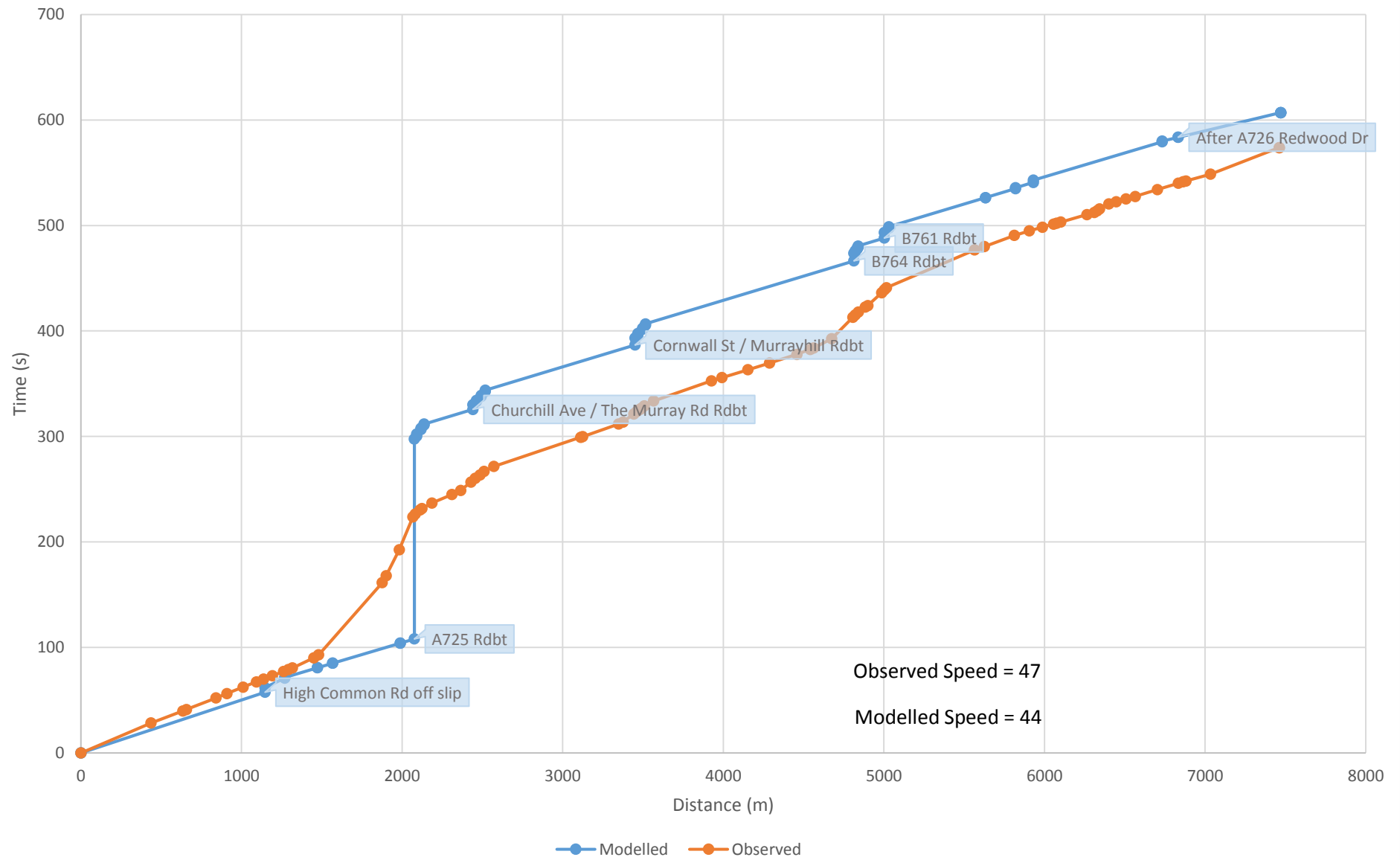
Route R9S - A737 Beith (Manrahead Rdbt) to East of Dalry (at B707)



# Route R10E - B766 Carmunnock Bypass / A727 to A726 Greenhills Rdbt

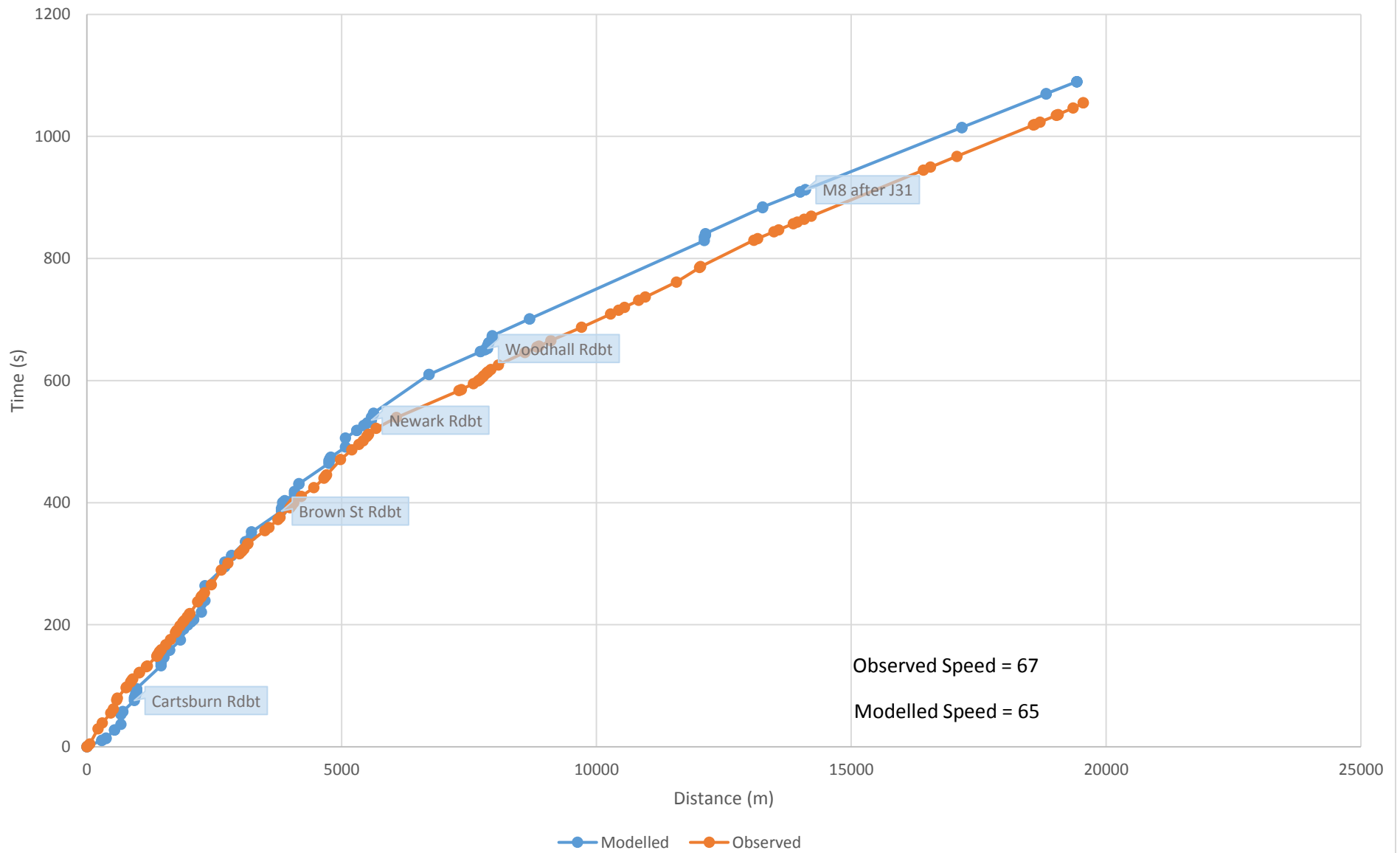


# Route R10W - A726 Greenhills Rdbt to B766 Carmunnock Bypass / A727

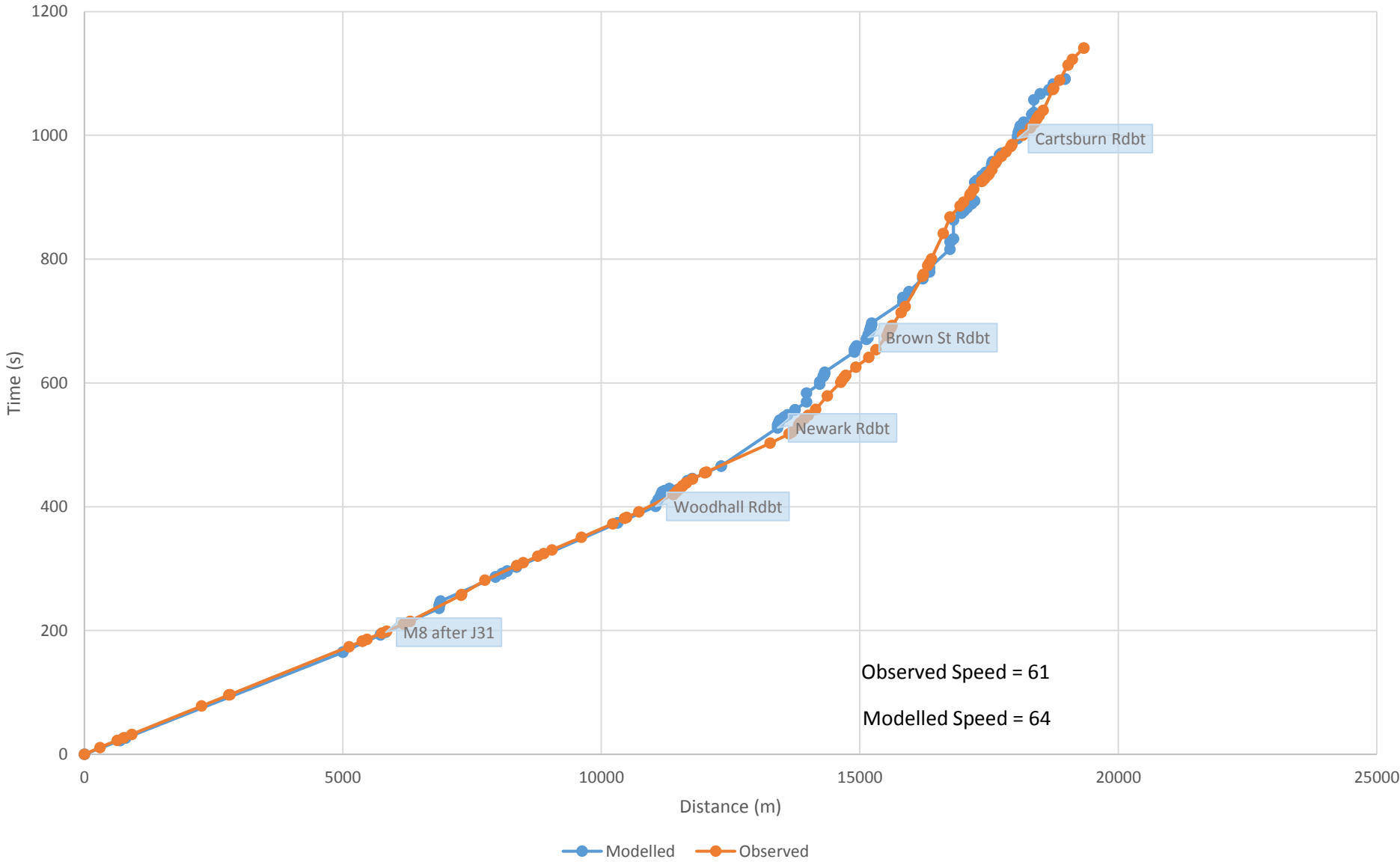




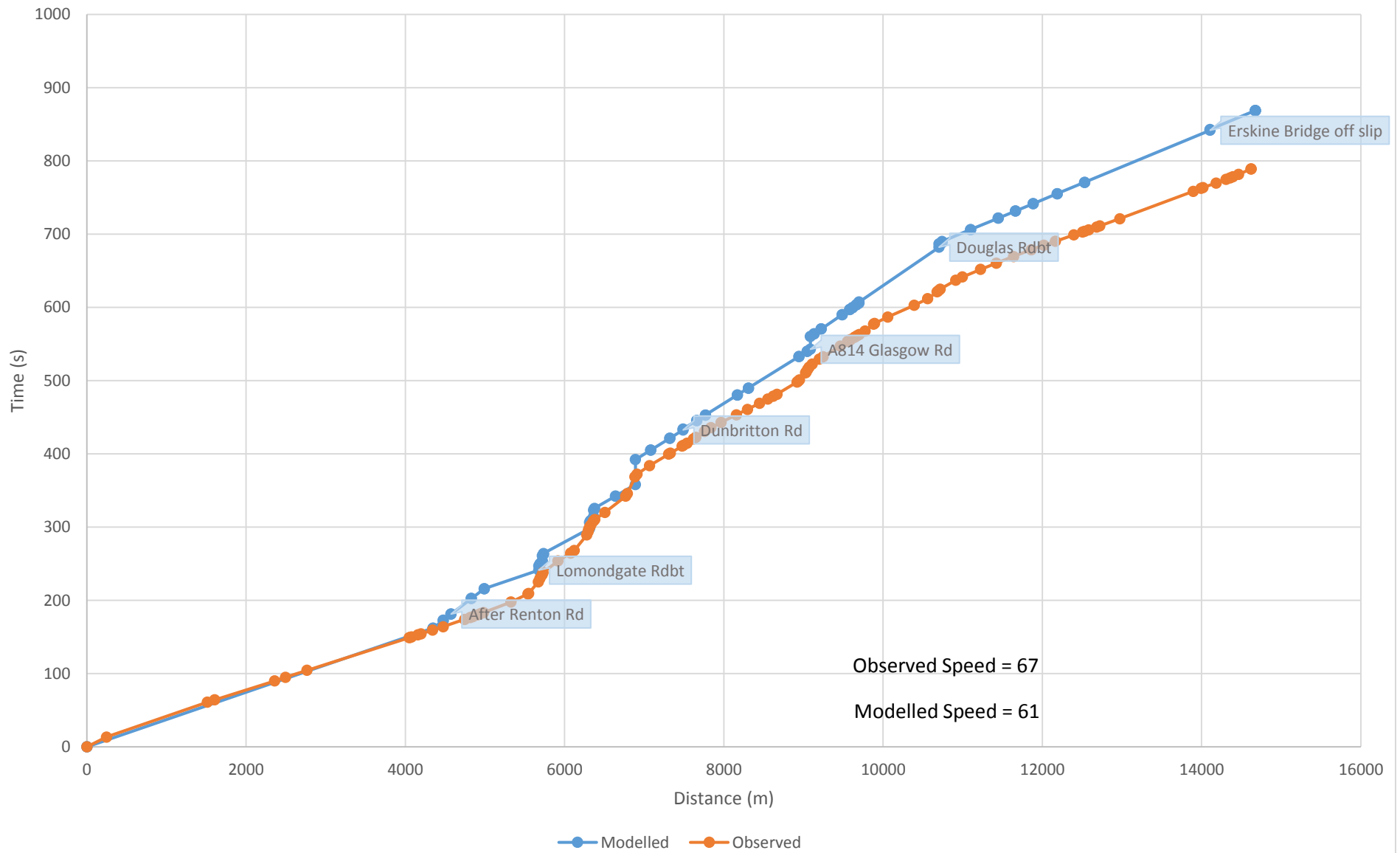
# Route R11E - A8/A78 Bullring Rdbt to M8 Erskine Bridge



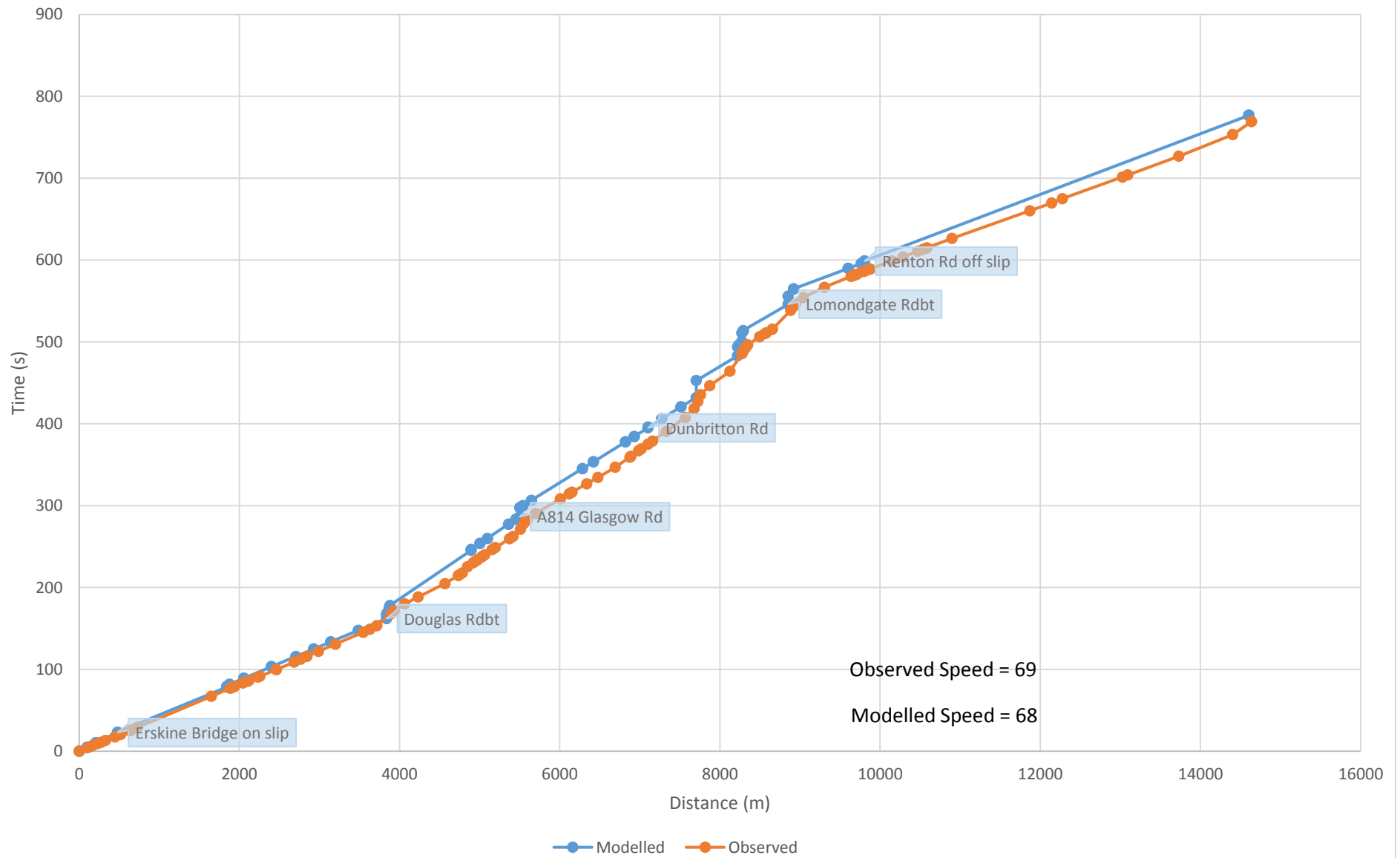
Route R11W - M8 at Erskine Bridge To A8/A78 Bullring Rdbt



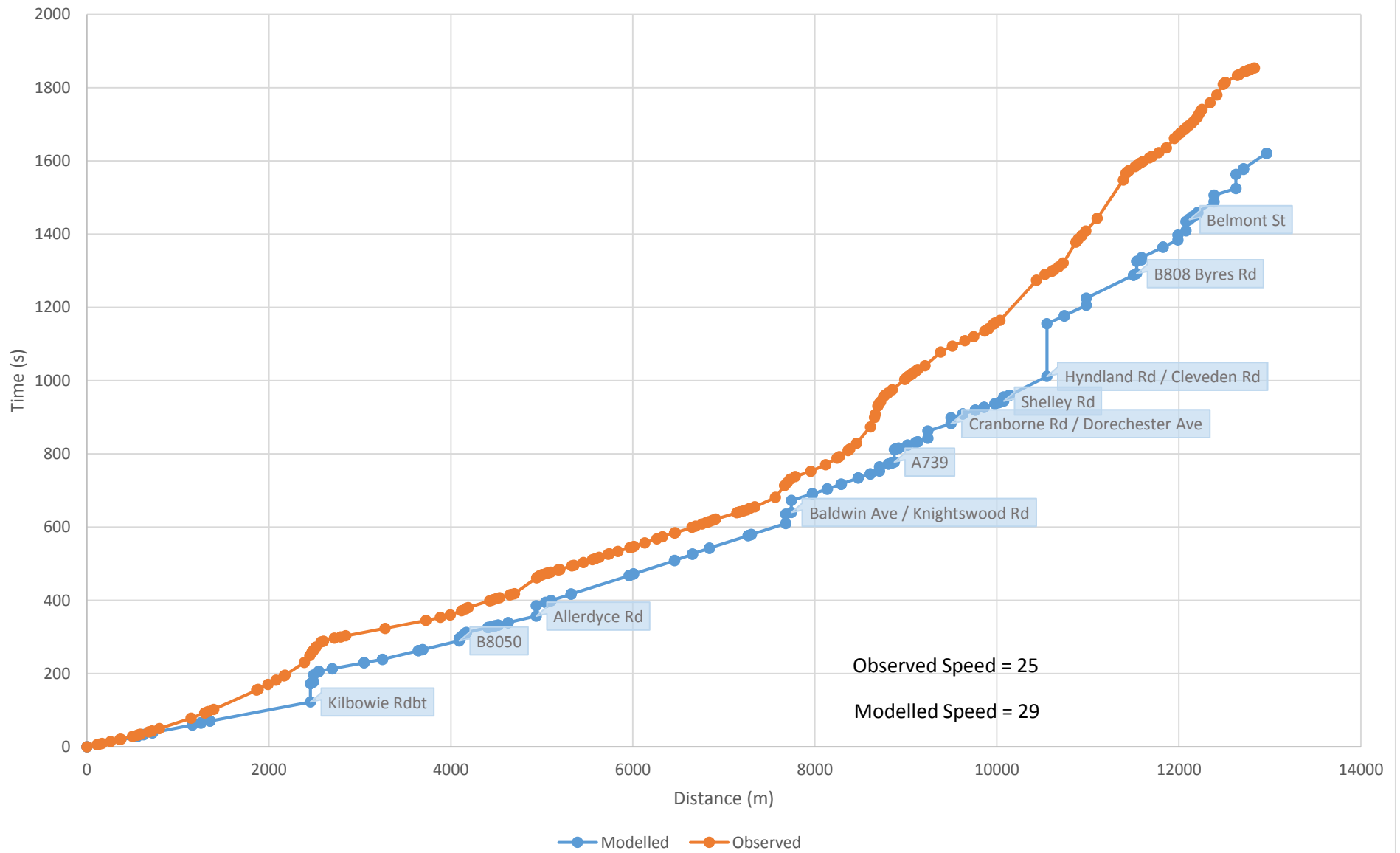
# Route R12E - A82 at Stonymollan Rdbt to Erskine Bridge



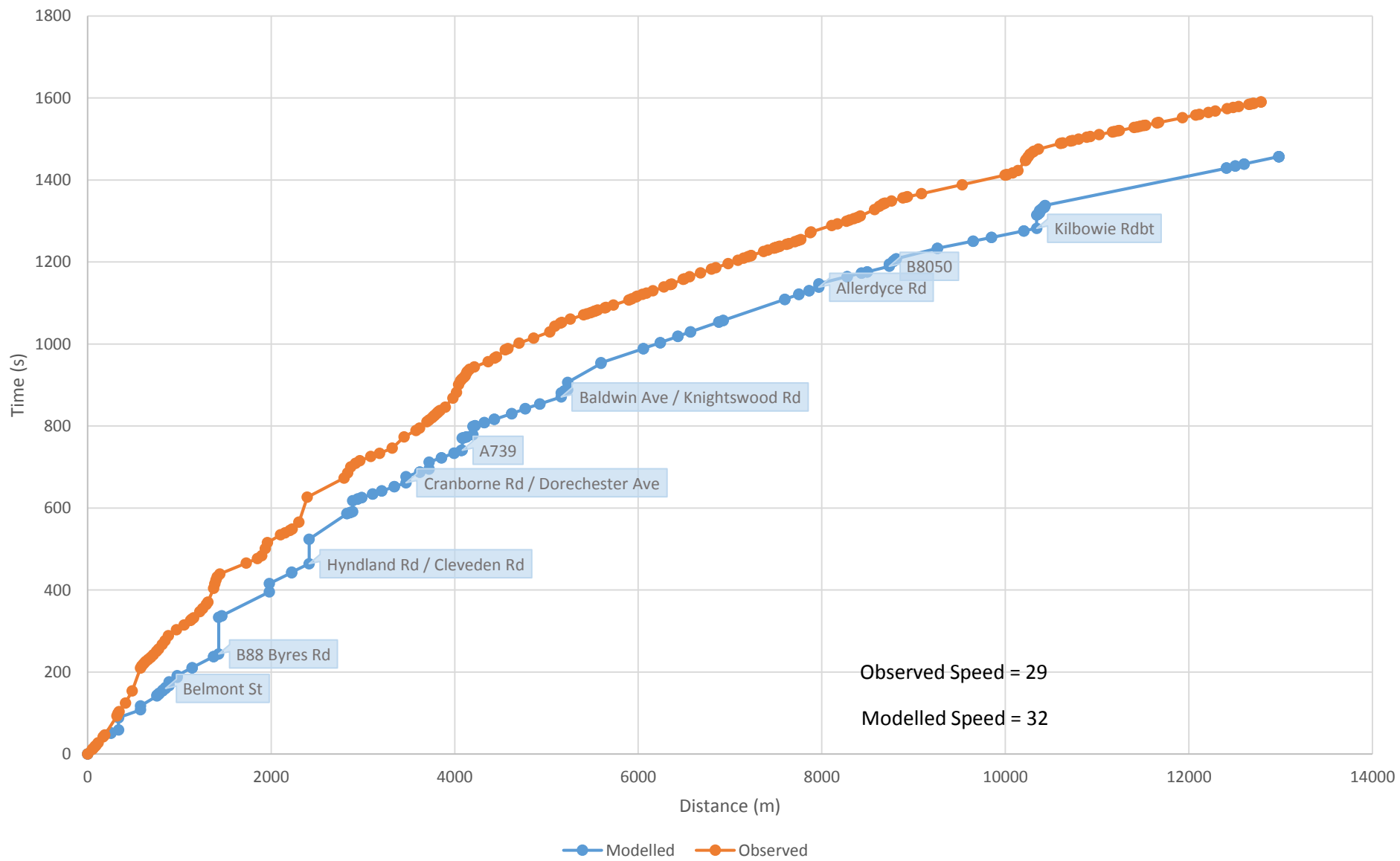
### Route R12W - A82 at Erskine Bridge to Stonymollan Rdbt



# Route R13E - A82 Great Western Rd at Erskine Bridge to West of M8

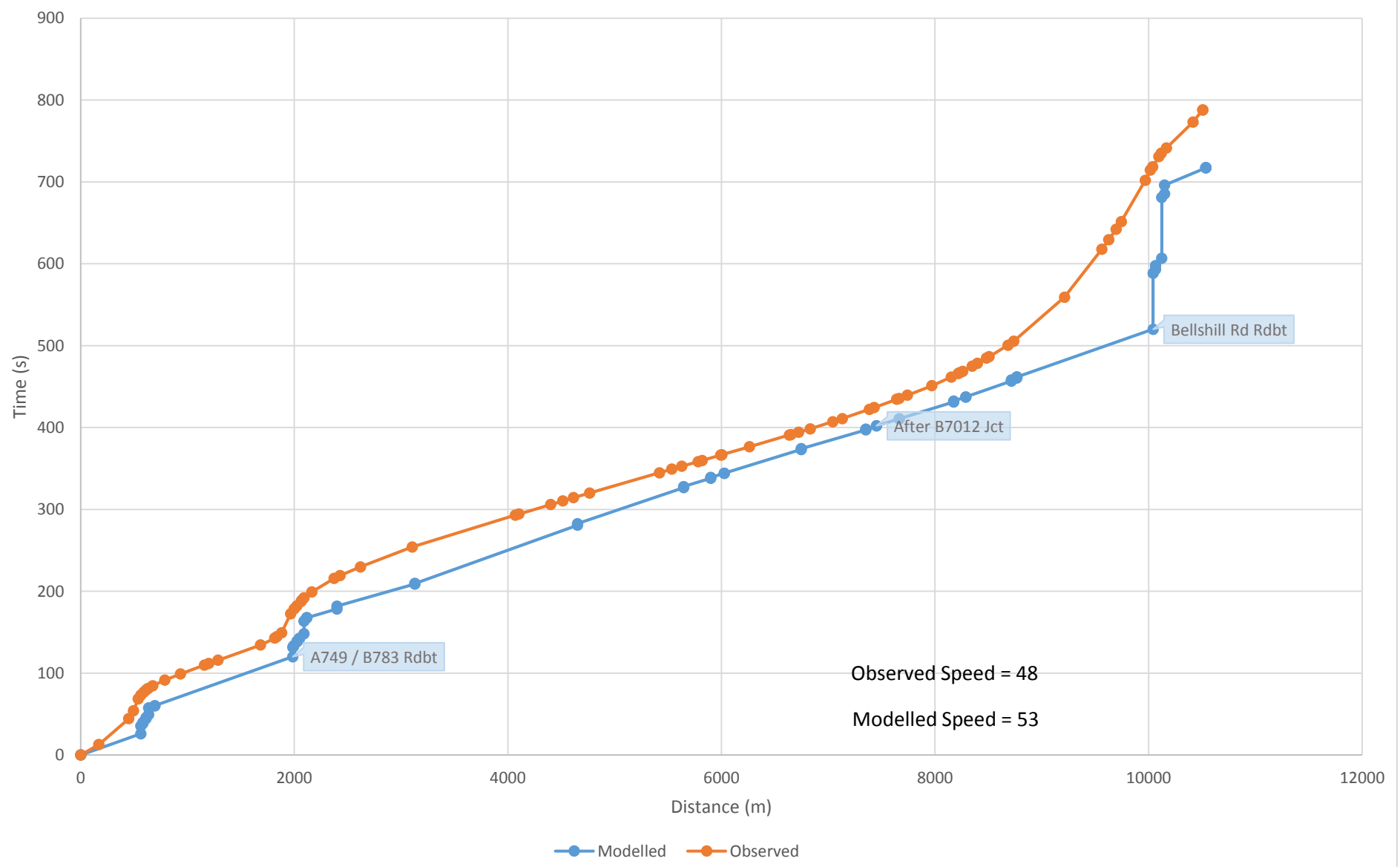


# Route R13W - A82 Great Western Rd West of M8 to Erskine Bridge

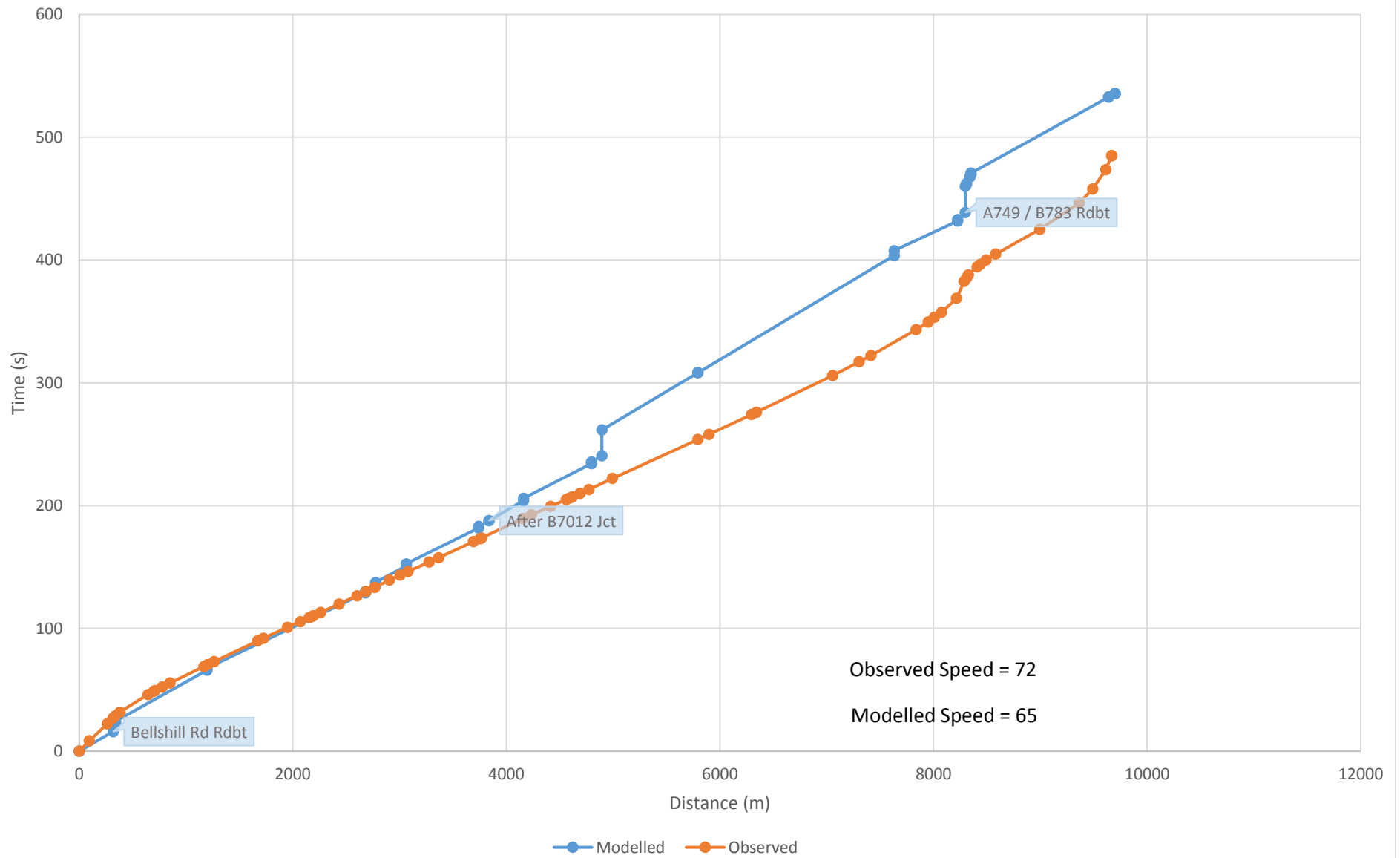




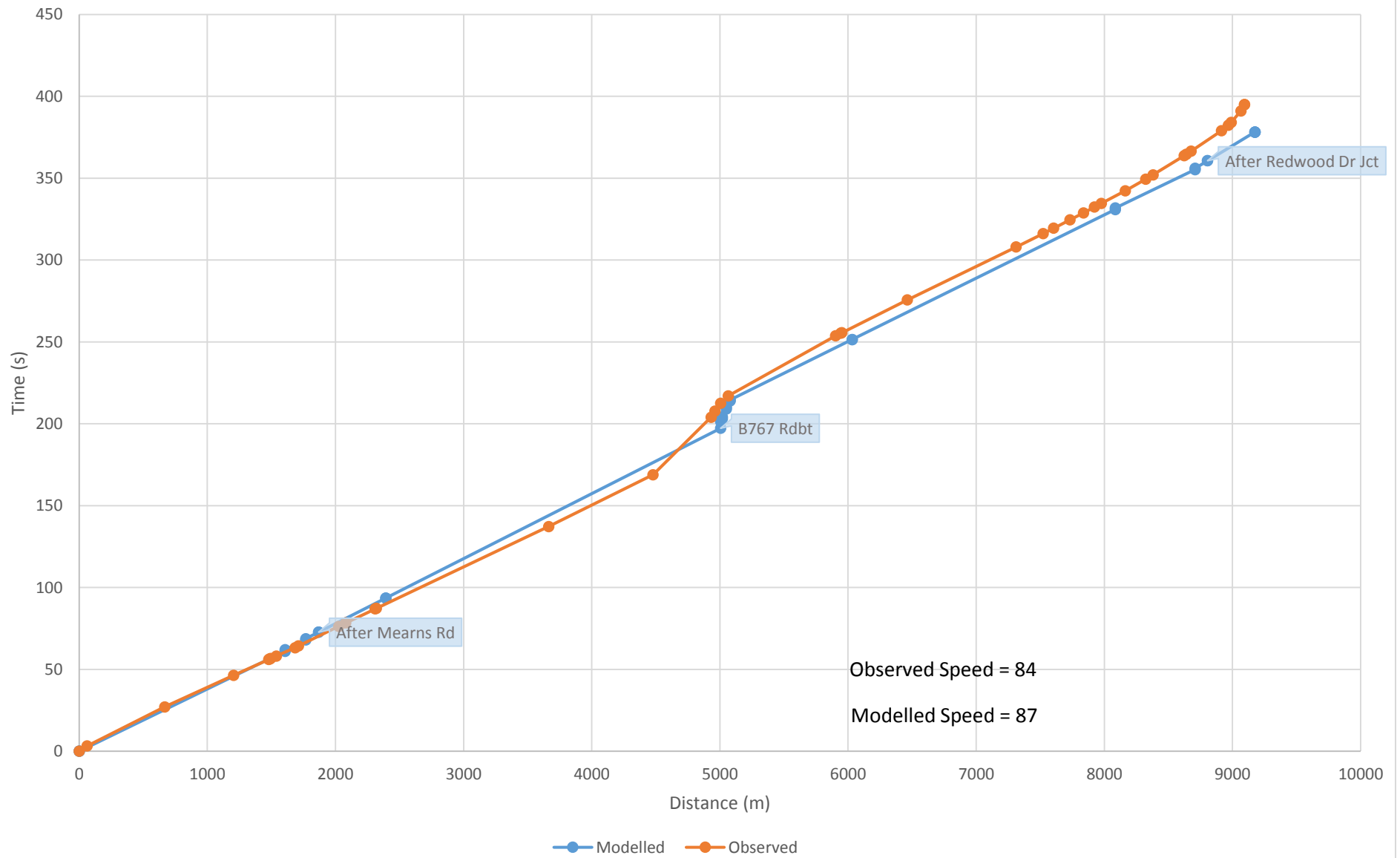
### Route R14N - A725 East Kilbride Expressway from A726 Rdbt to M74 J5



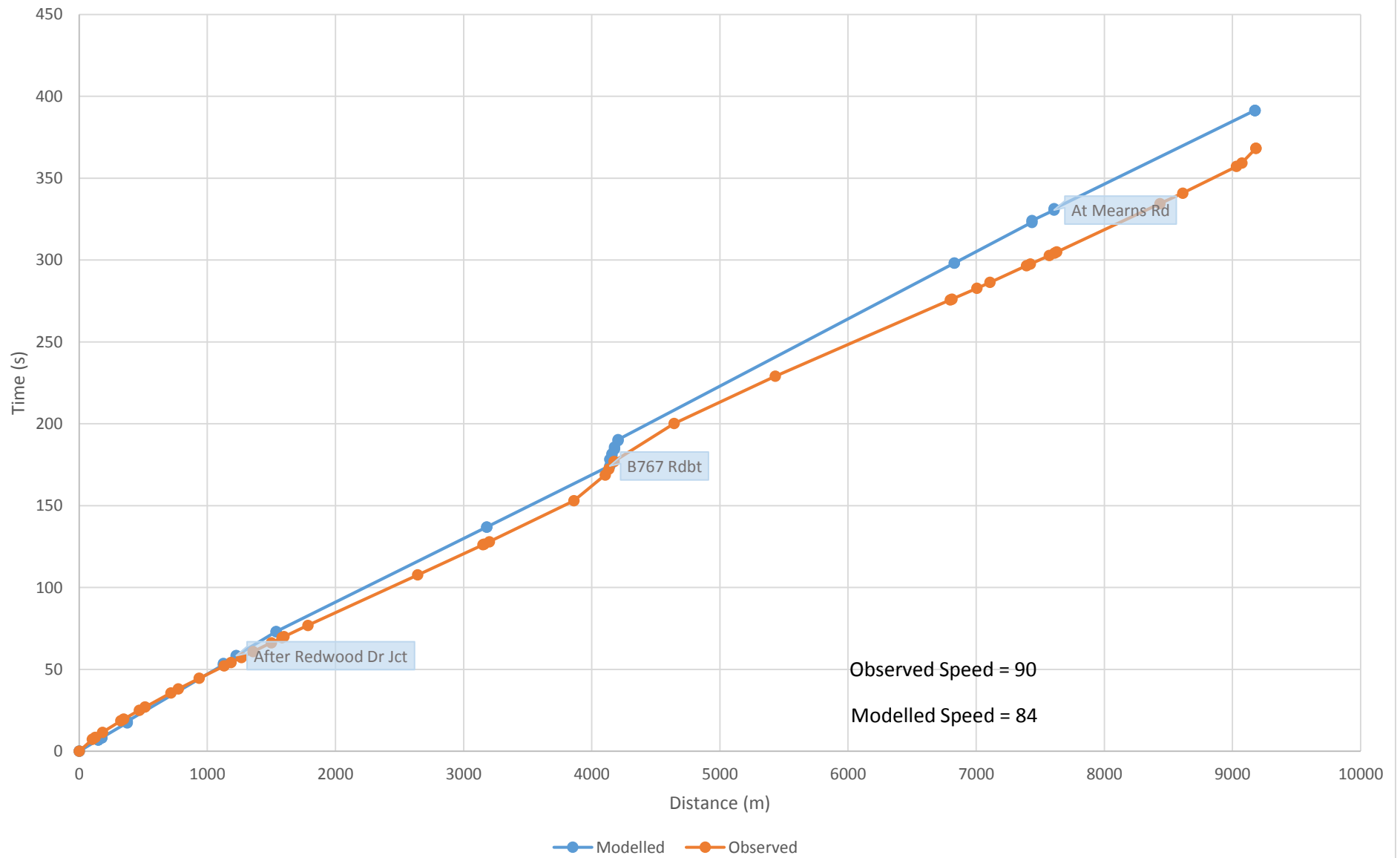
# Route R14S - A725 East Kilbride Expressway from M74 J5 to A726 Rdbt



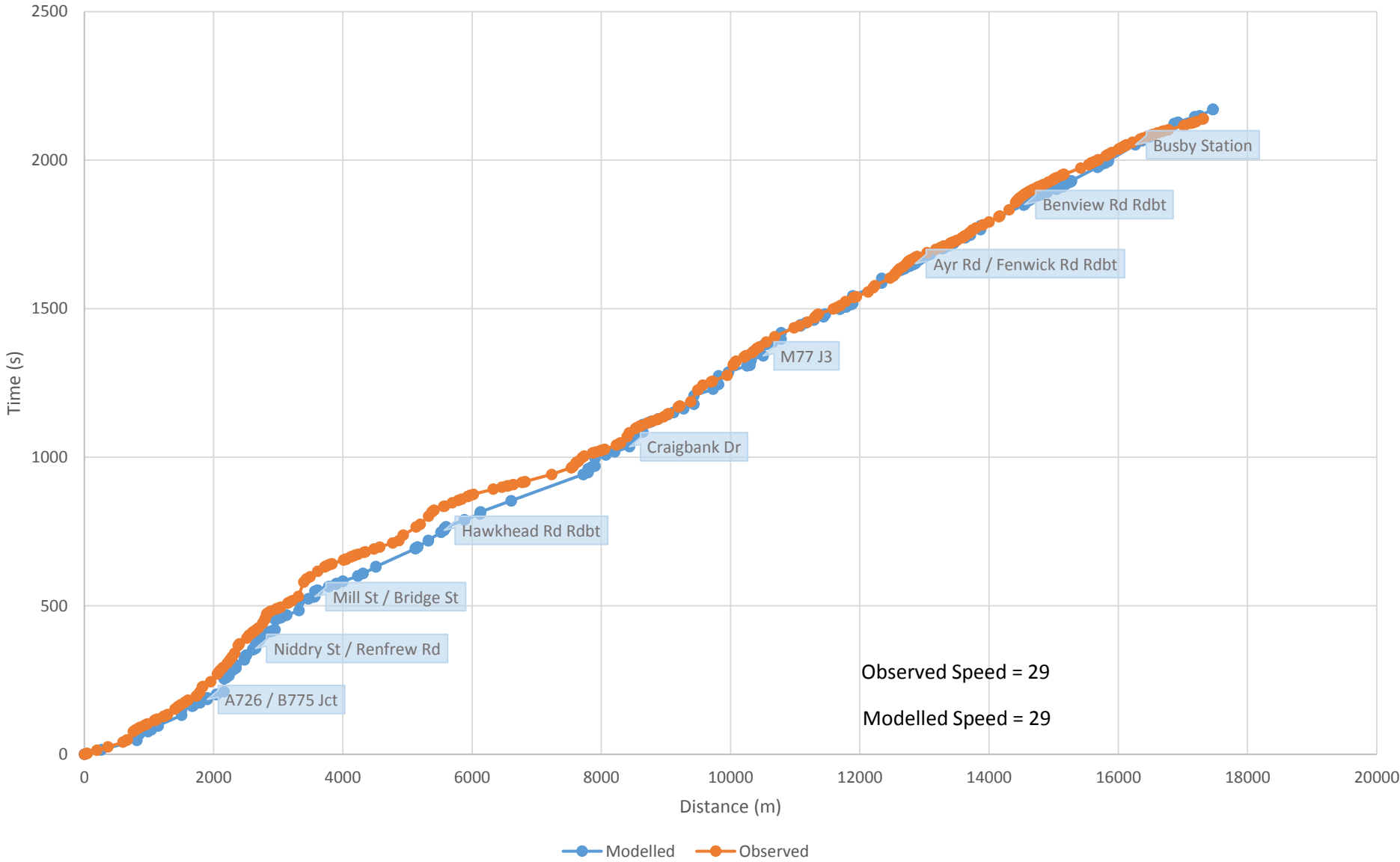
### Route R15E - A726 from M77 J5 to A727 Rdbt



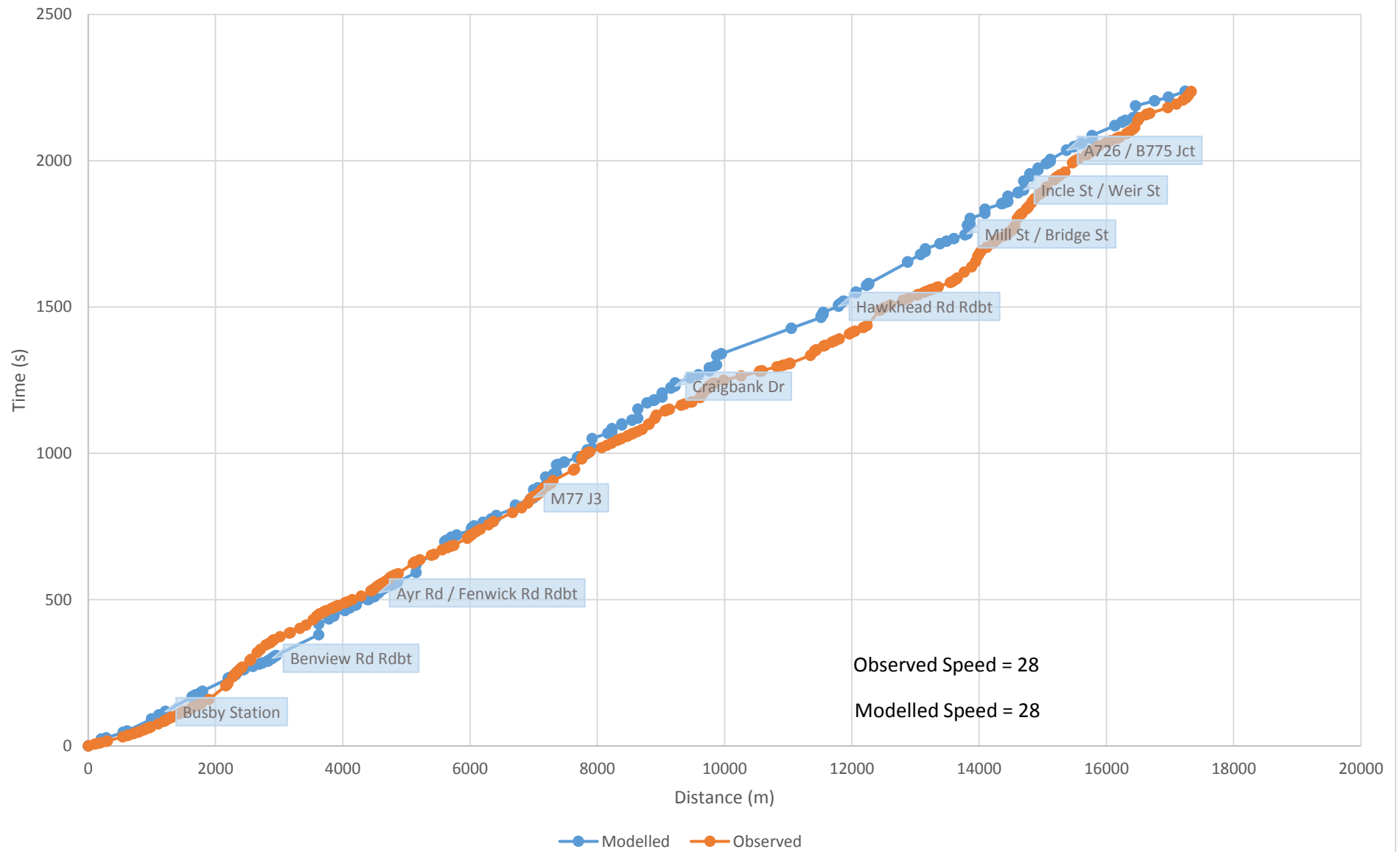
Route R15W - A726 from A727 Rdbt to M77 J5



# Route R16E - M8 J29 (Airport) to B766 Carmunnock Bypass / A727 Rdbt

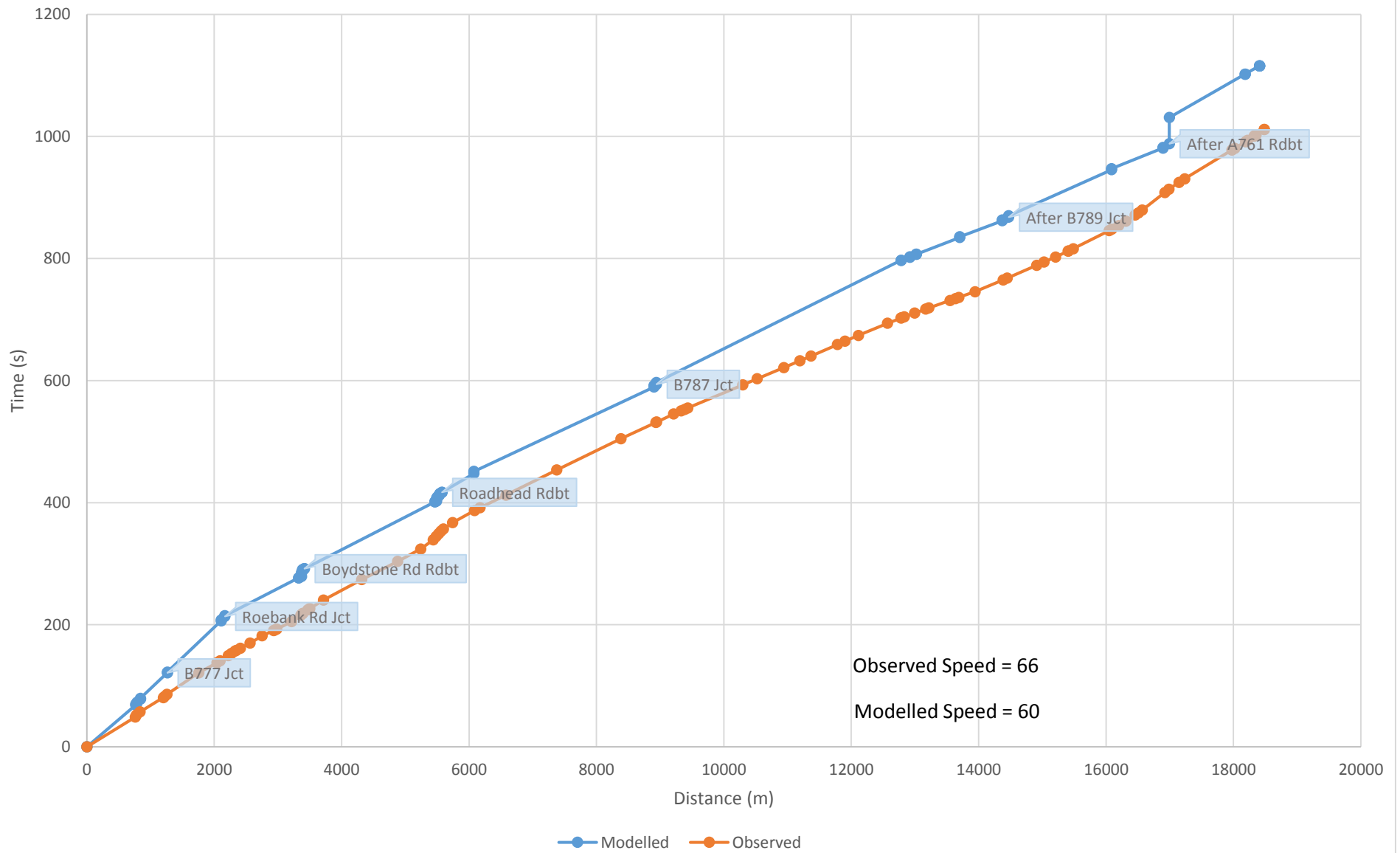


# Route R16W - B766 Carmunnock Bypass / A727 Rdbt to M8 J29 (Airport)

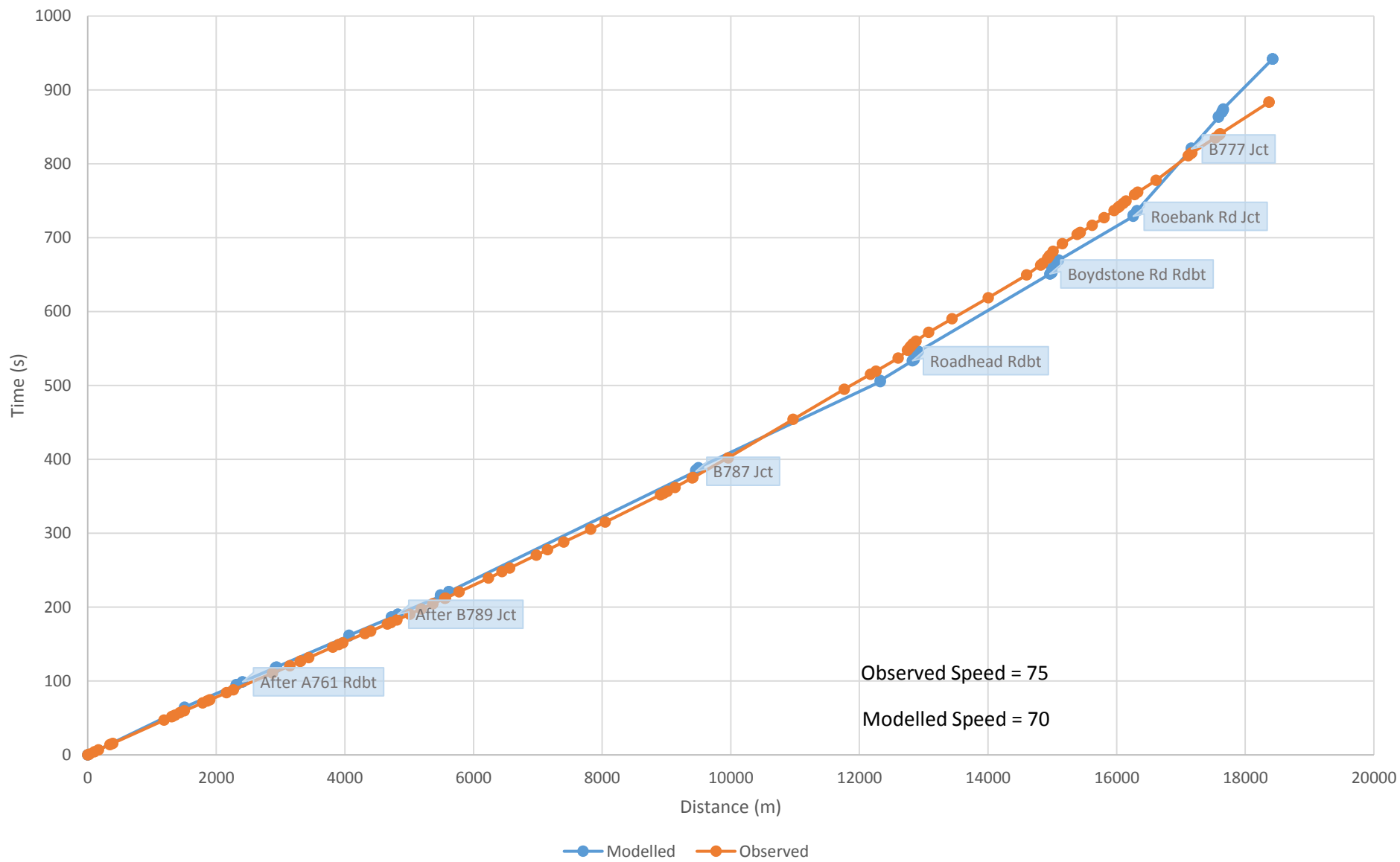




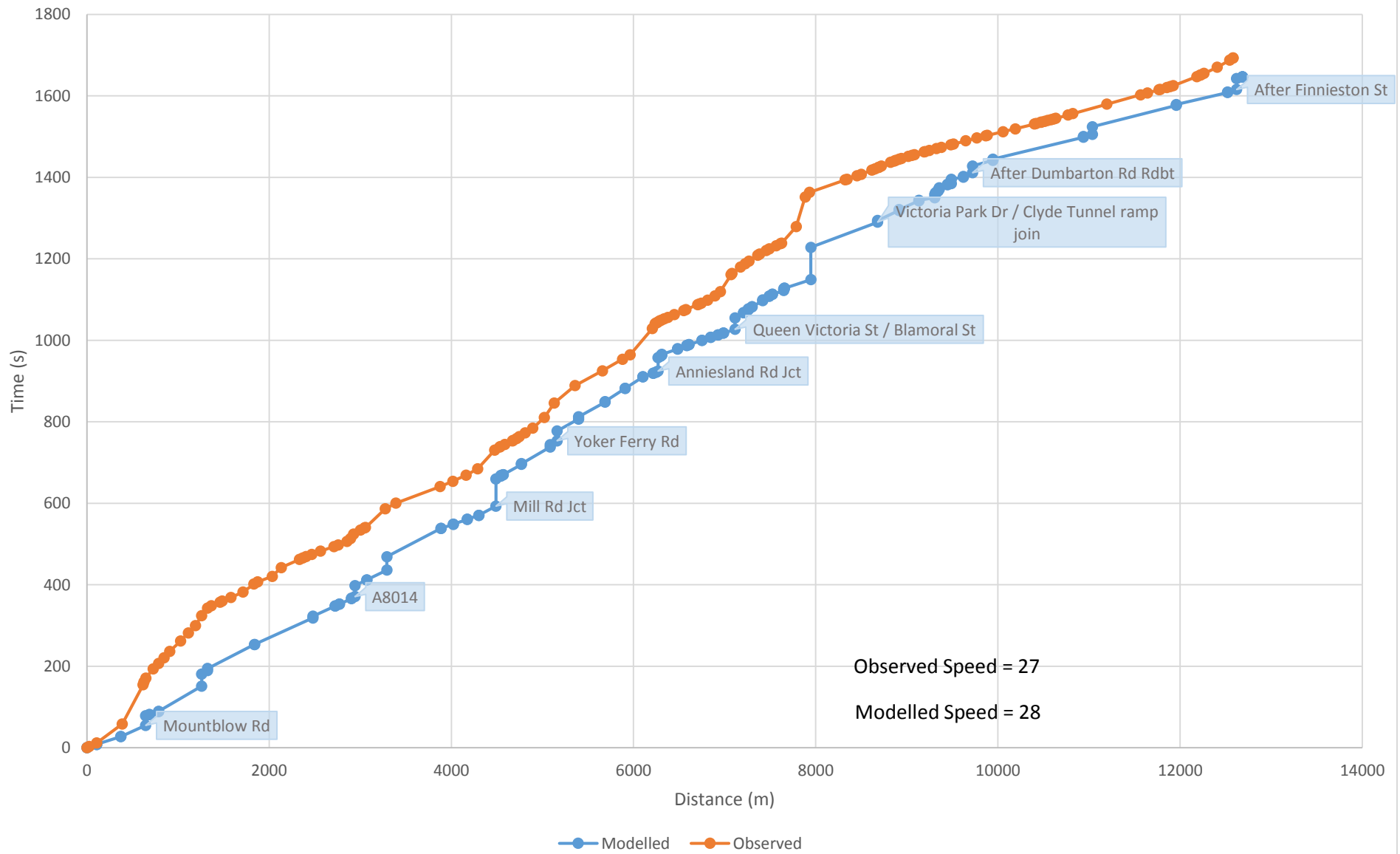
Route R17N - A737 from Beith (Manrahead Rdbt) to M8 J29 (Airport)



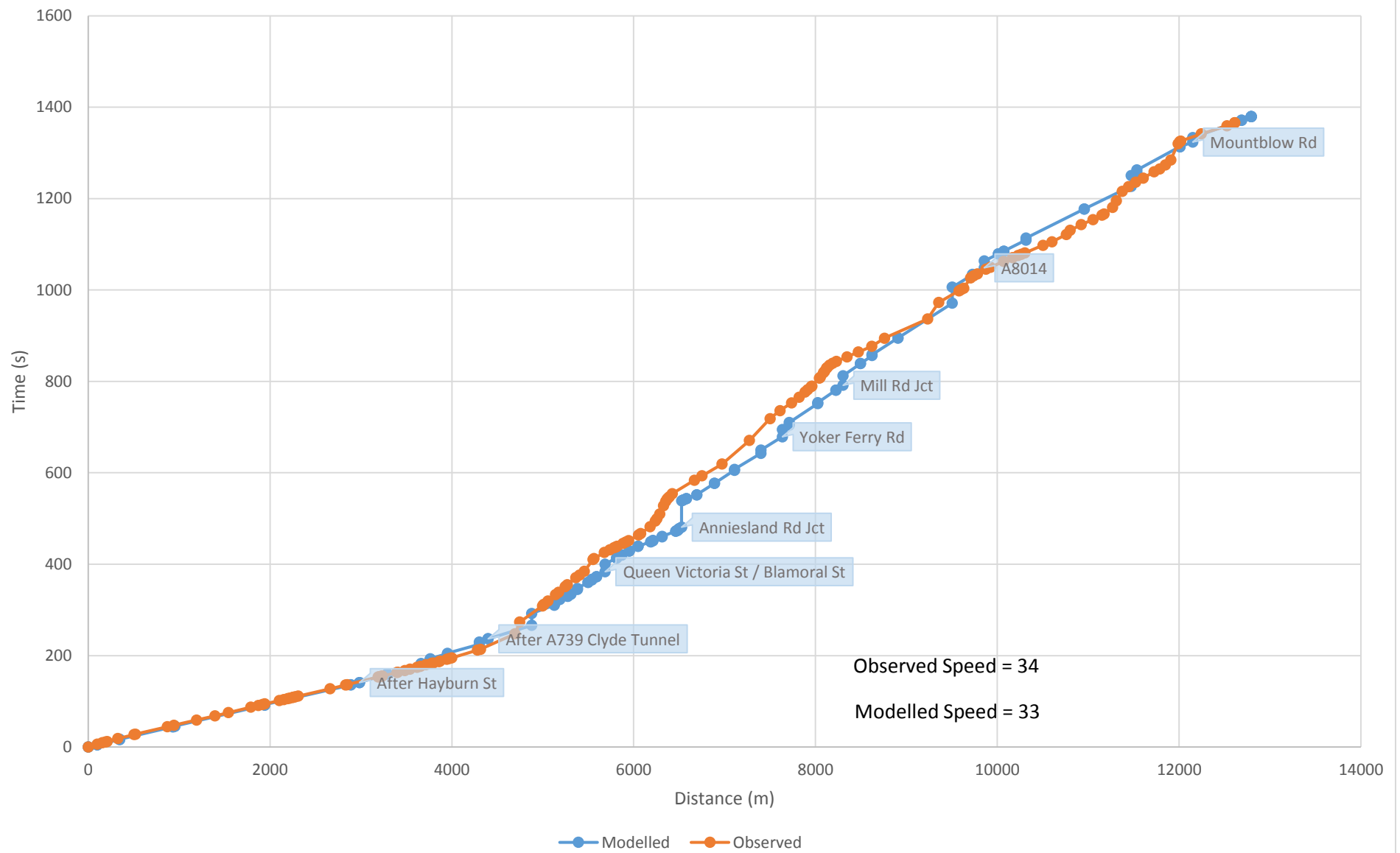
Route R17S - A737 from M8 J29 (Airport) to Beith (Manrahead Rdbt)



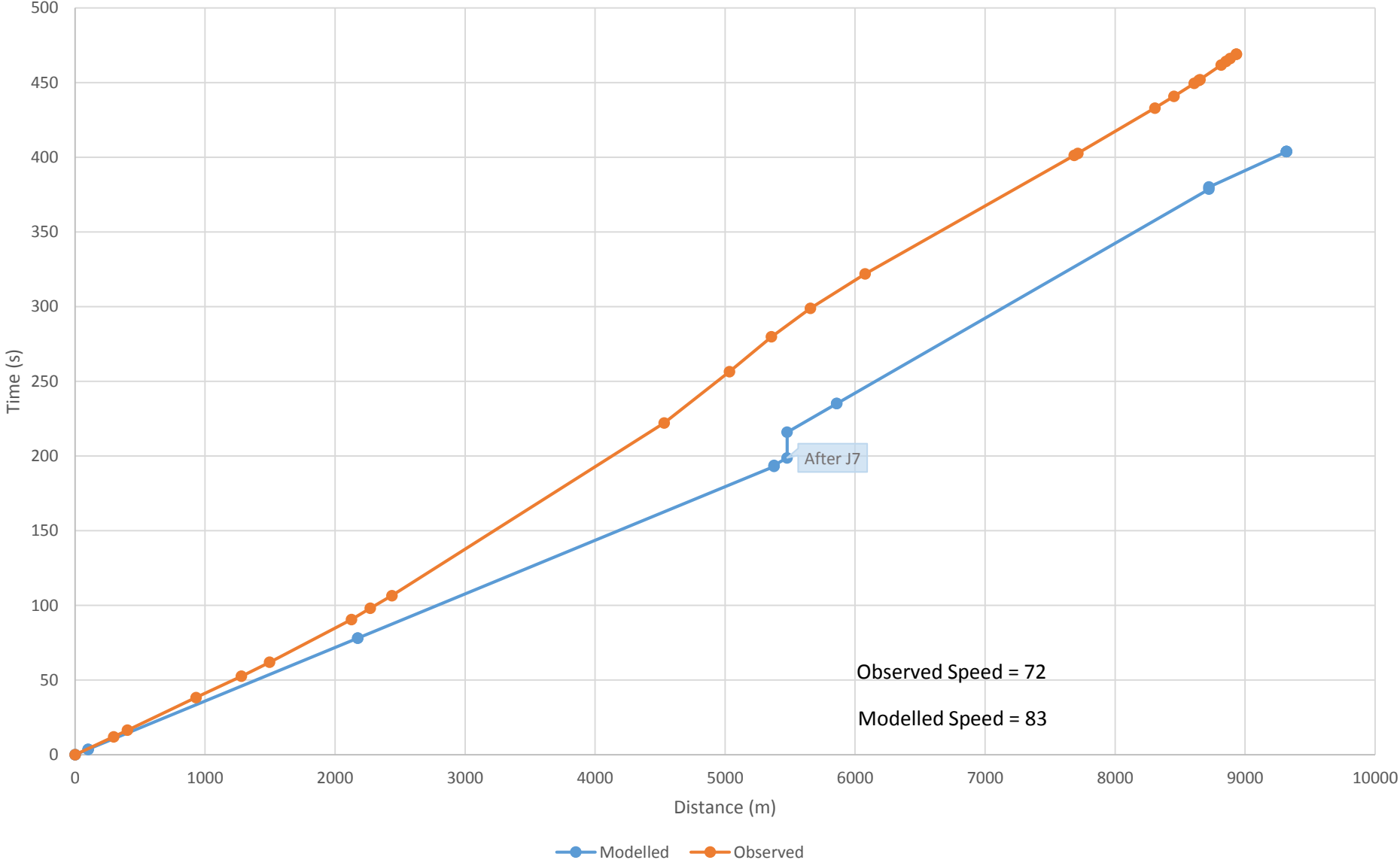
# Route R18E - A814 Dumbarton Road (Old Kilpatrick) to Clydeside Expressway / M8 Off Ramp



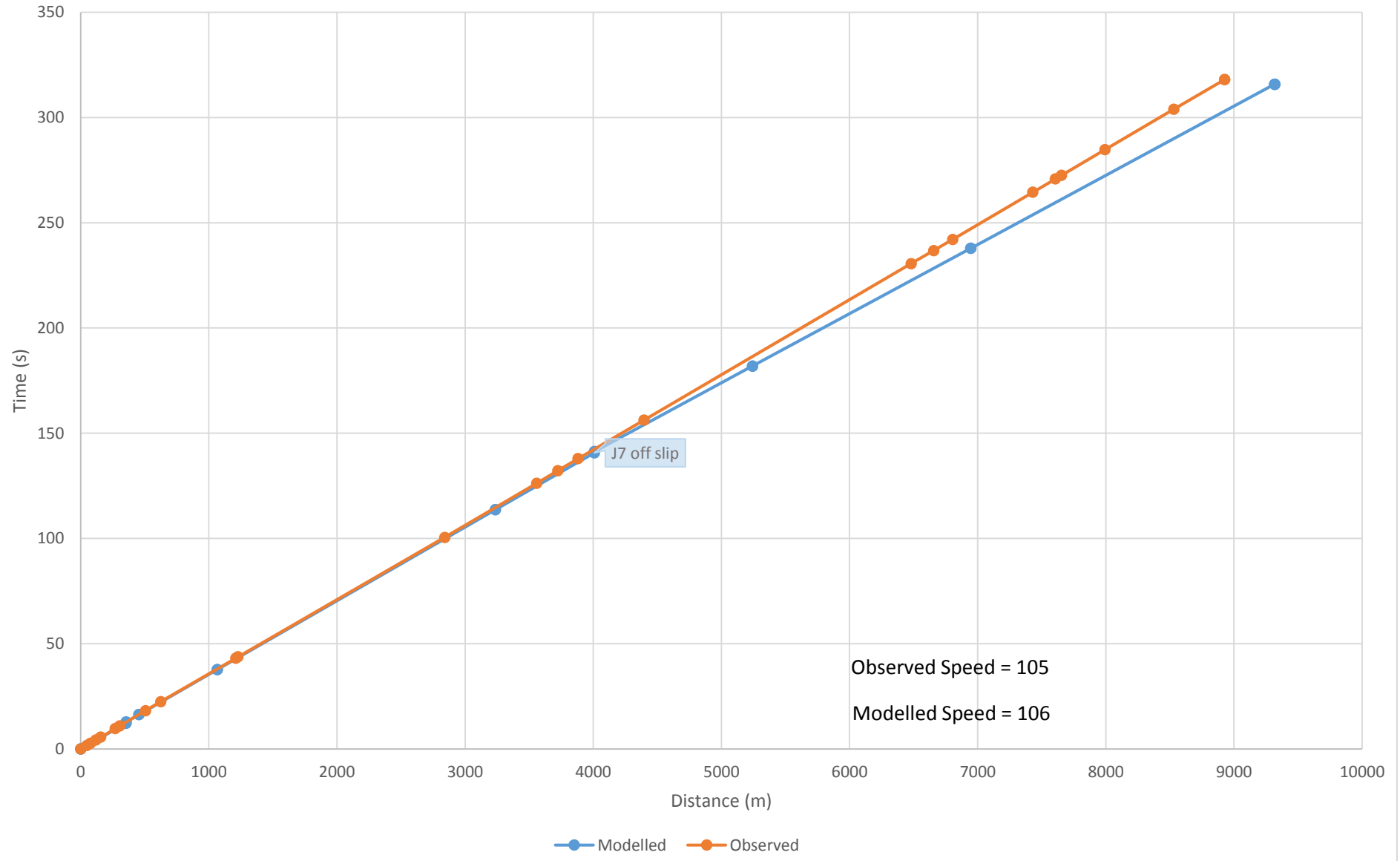
# Route R18W - A814 Clydeside Expressway / M8 Off Ramp to Dumbarton Road (Old Kilpatrick)



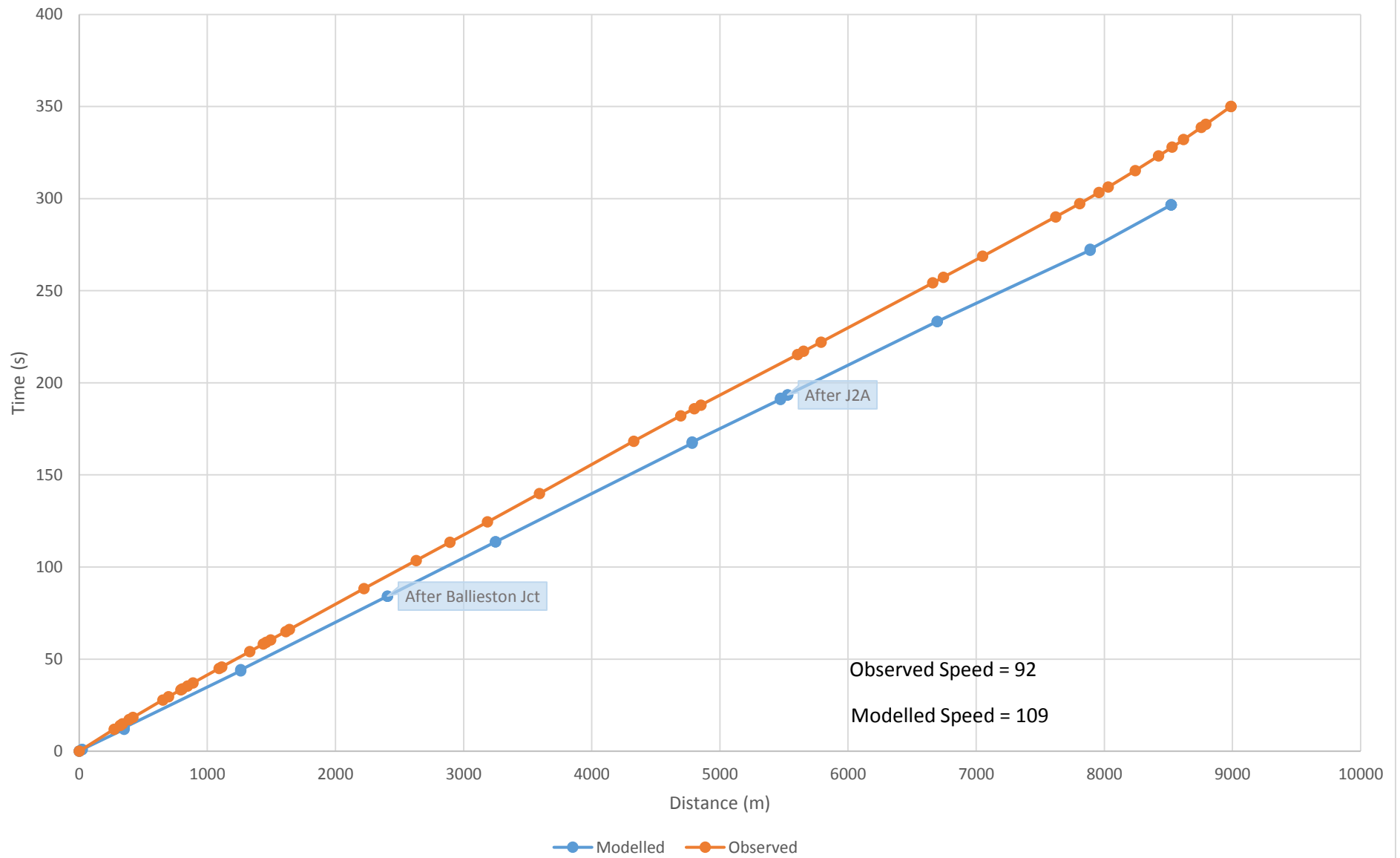
Route R19N - M74 J8 (Larkhall) to J6 (Hamilton)



Route R19S - M74 J6 (Hamilton) to J8 (Larkhall)

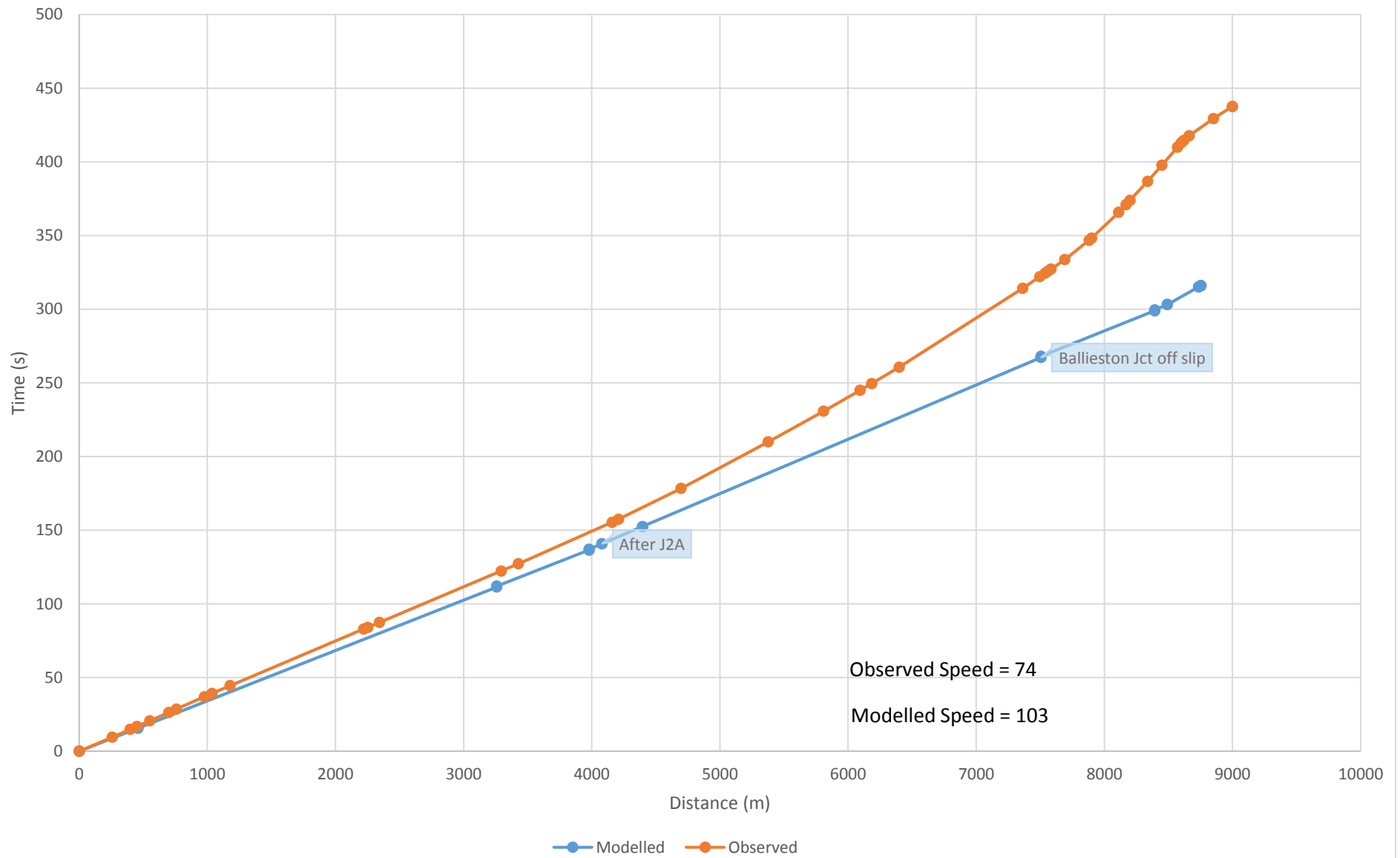


Route R20N - M73 Ballieston Jct (M8) to M80 Jct

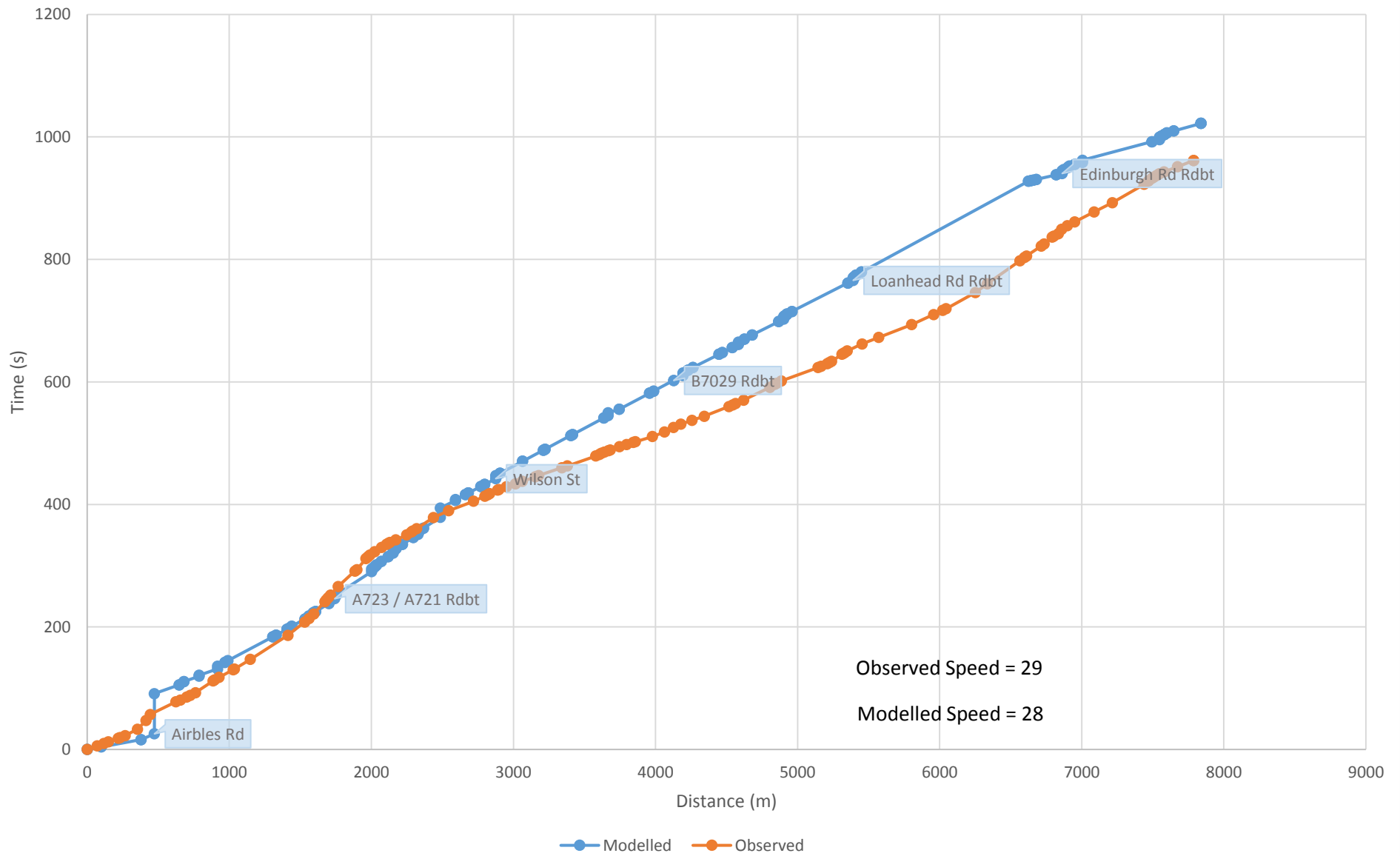




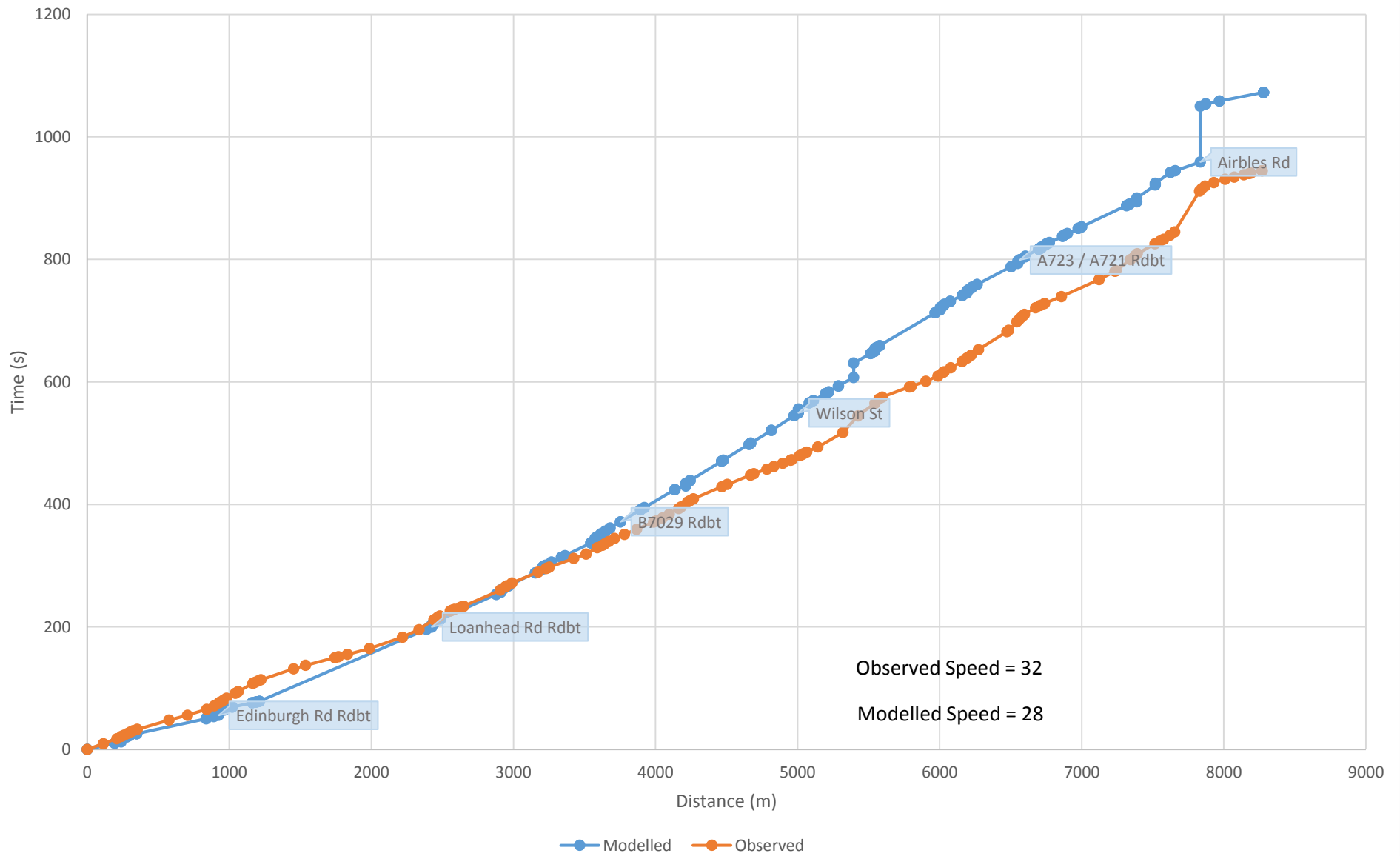
Route R20S - M73 M80 Jct to Ballieston Jct (M8)



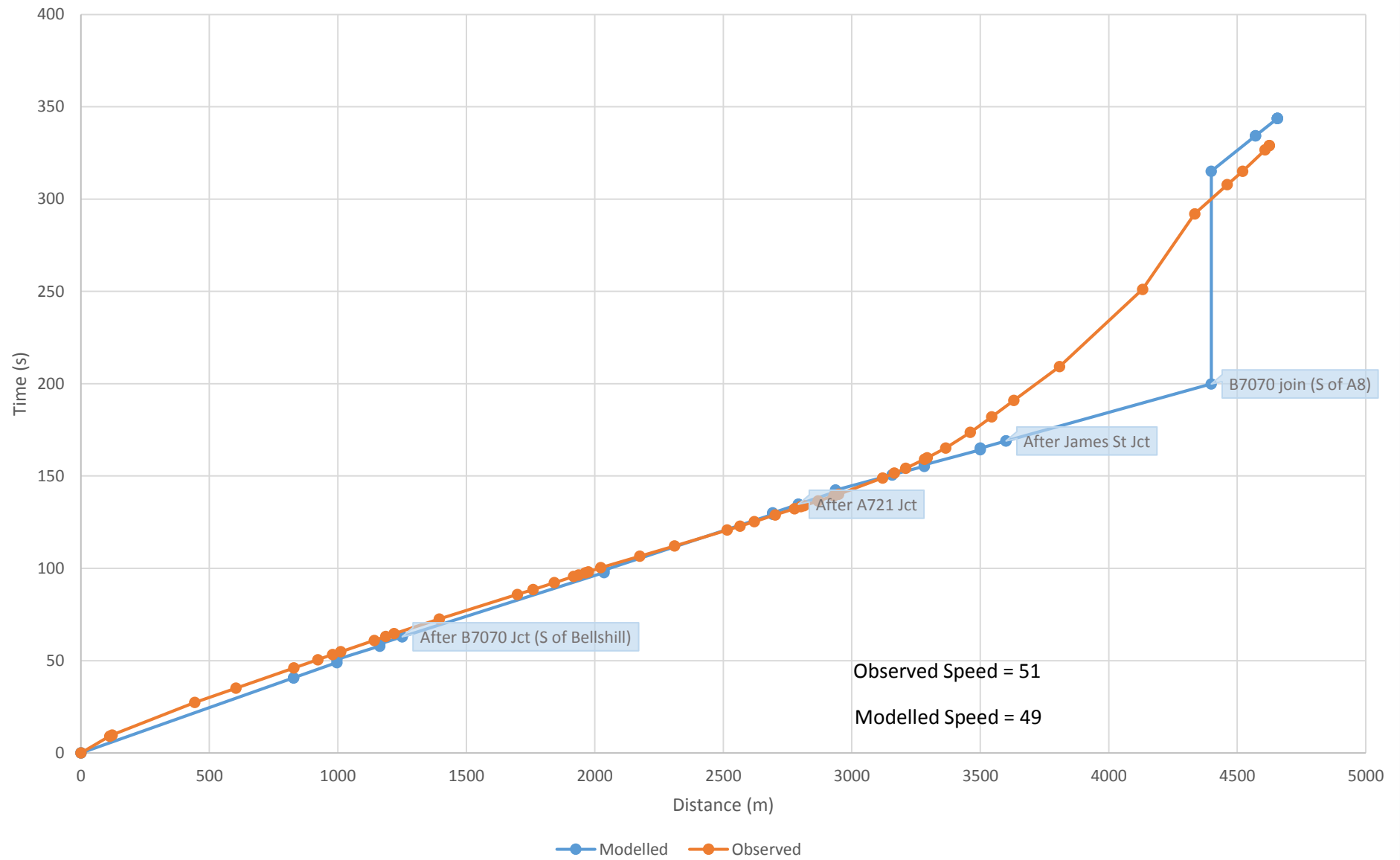
### Route R21N - A723 East of M74 J6 to B799 South of M8



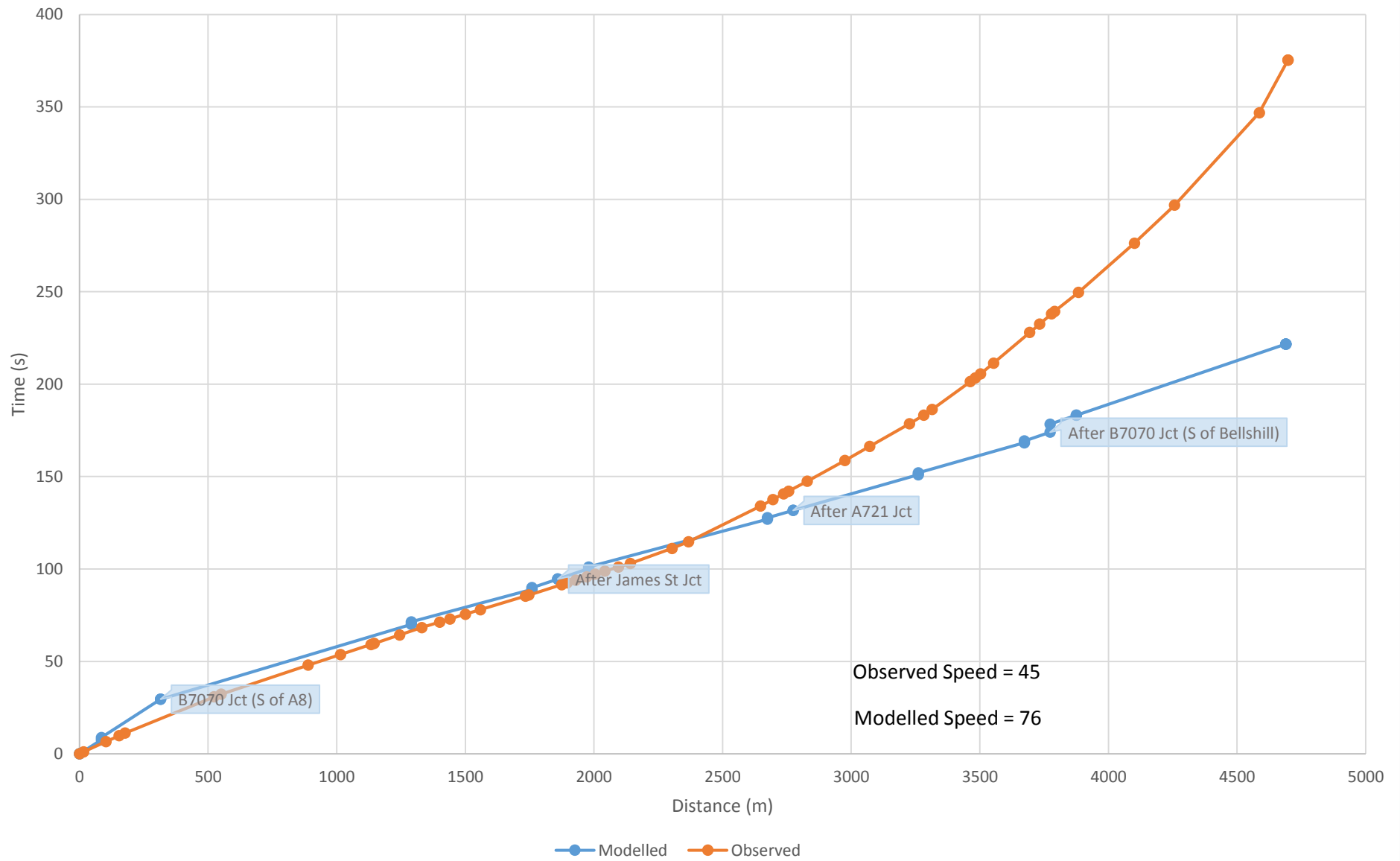
Route R21S - B799 South of M8 to A723 East of M74 J6



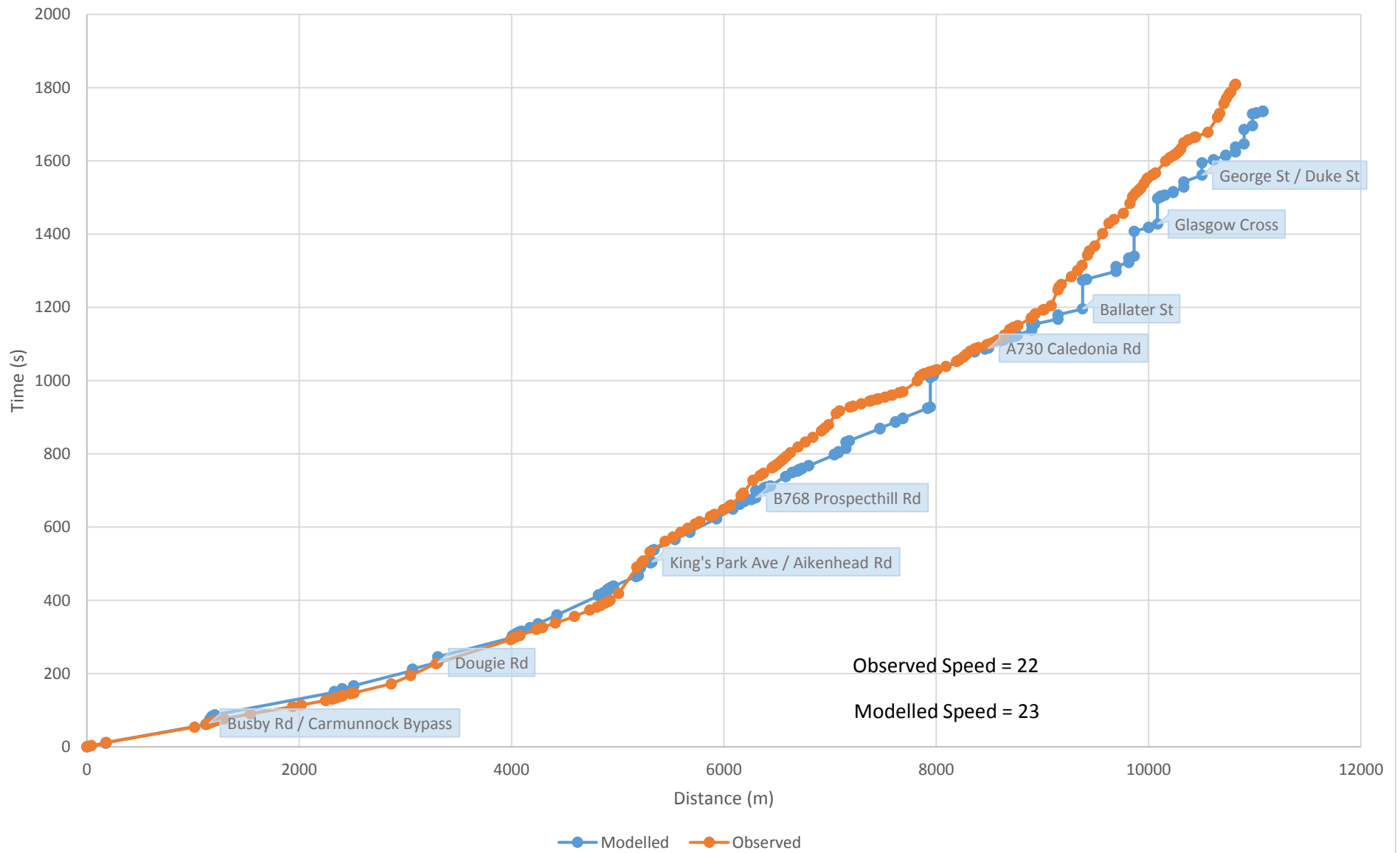
Route R22N - A725 from M74 J5 to A8



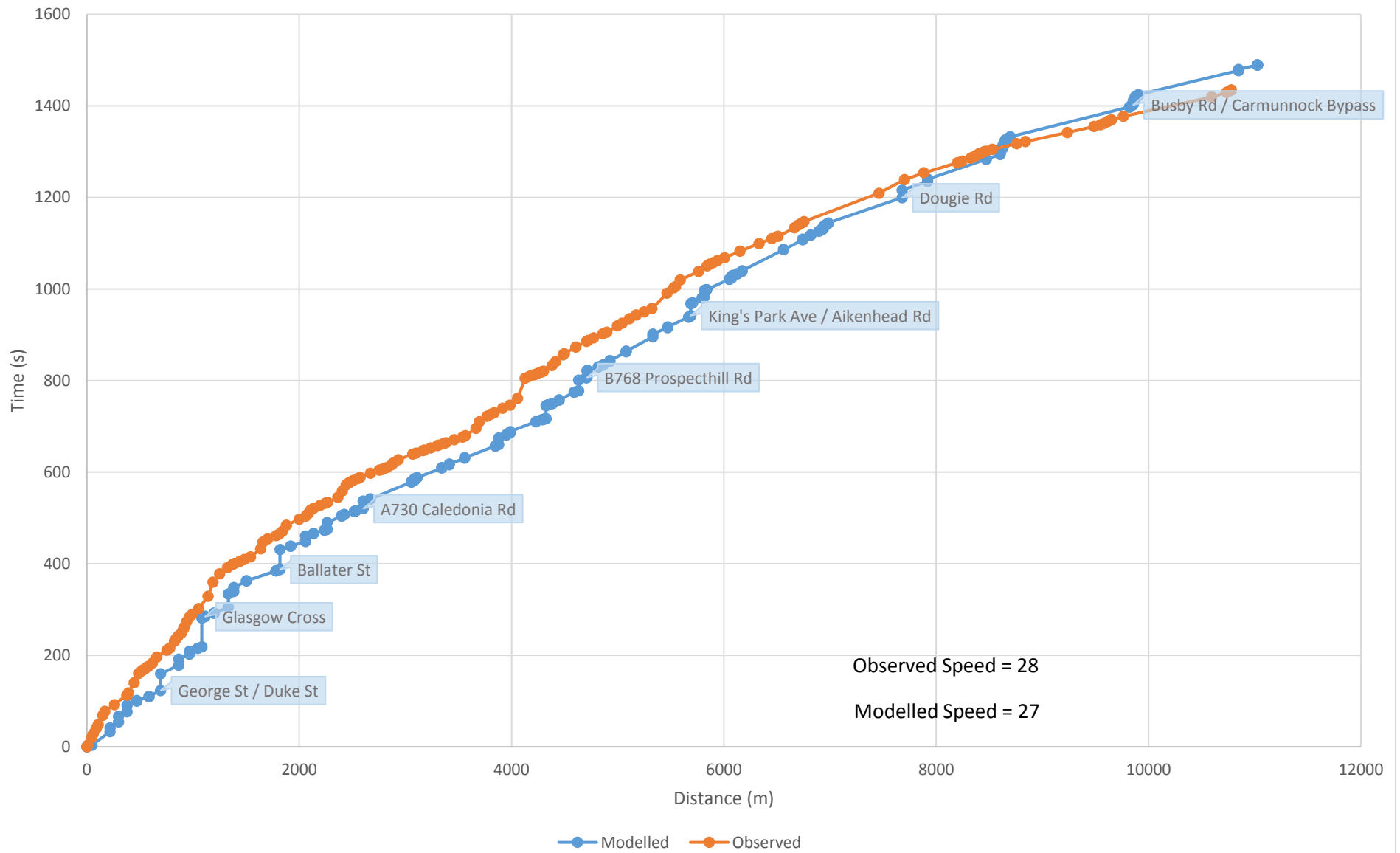
Route R22S - A725 from A8 to M74 J5



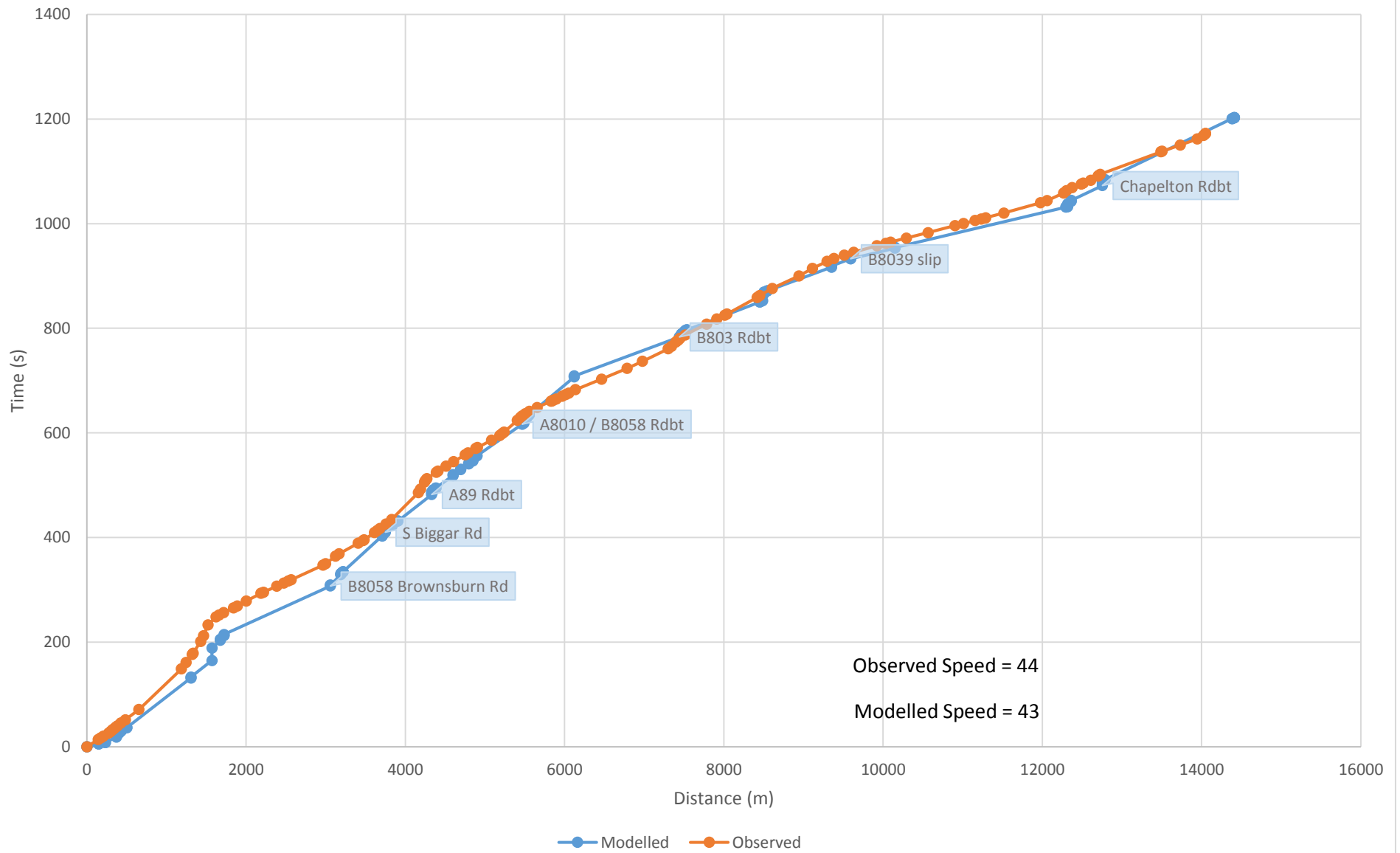
# Route R23N - B766 Carmunnock Bypass / A727 Rdbt to A8 Castle St at Royal Infirmary



# Route R23S - A8 Castle St at Royal Infirmary to B766 Carmunnock Bypass / A727 Rdbt

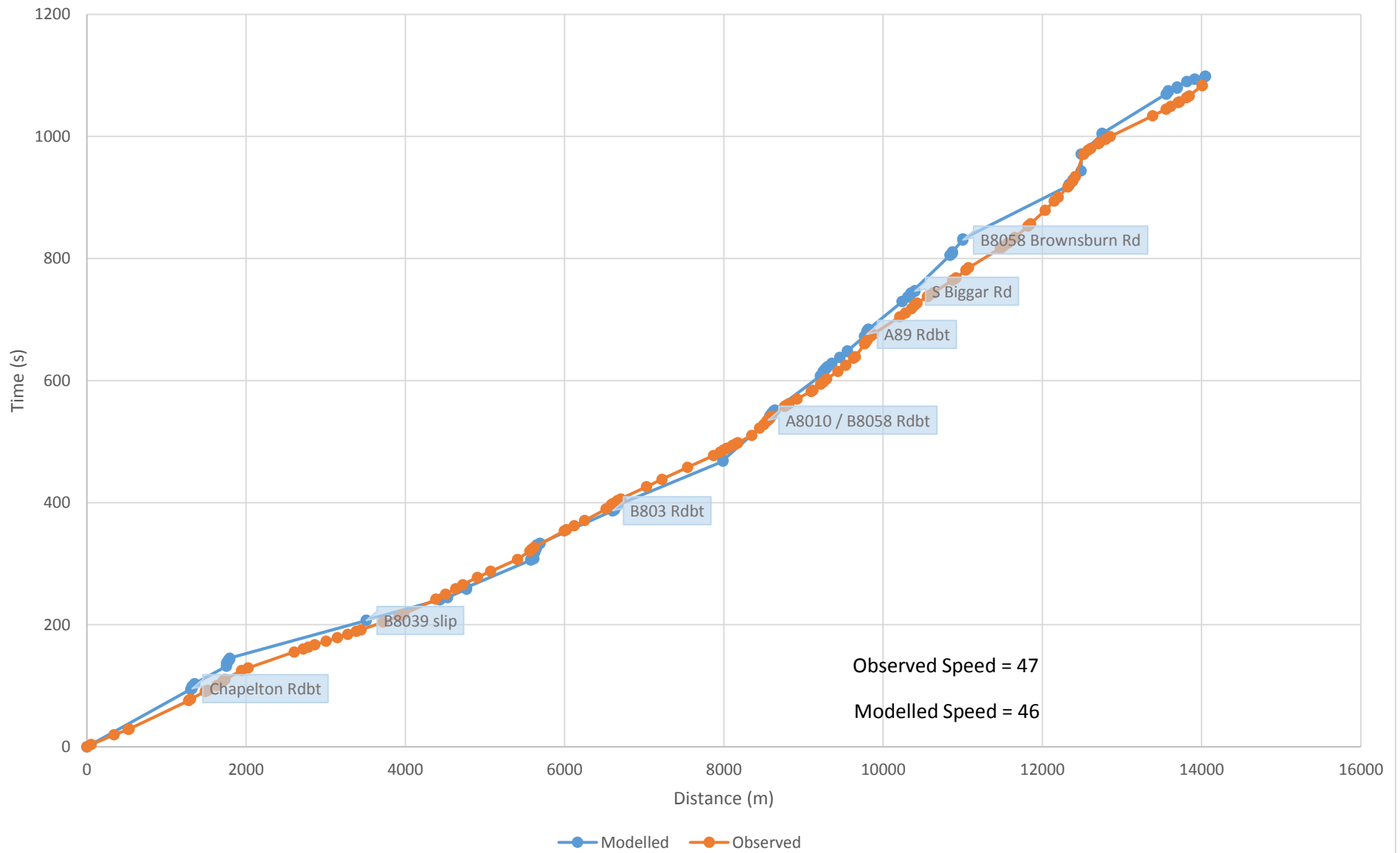


# Route R24N - A73 from M8 Newhouse Jct to M80 J5

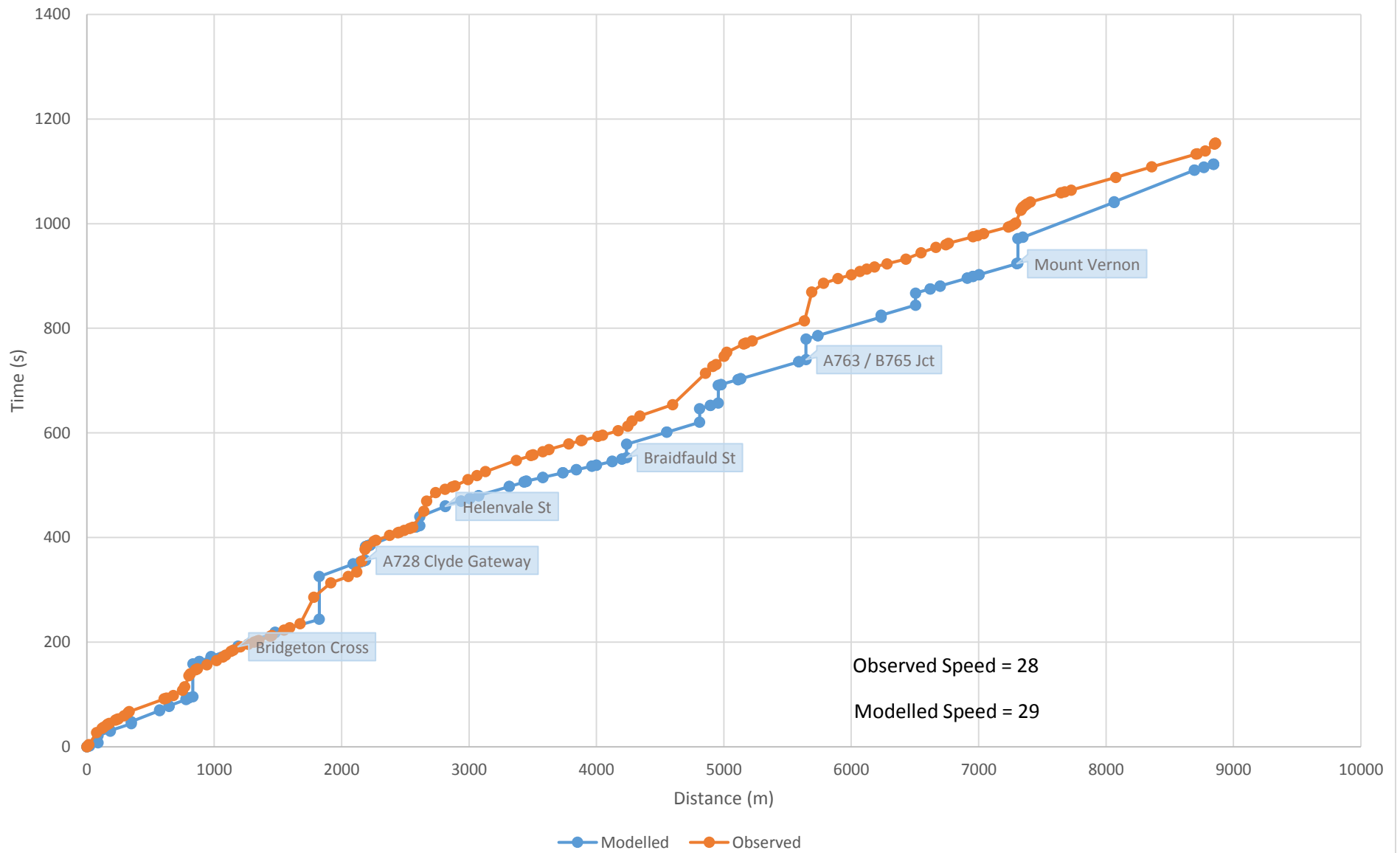




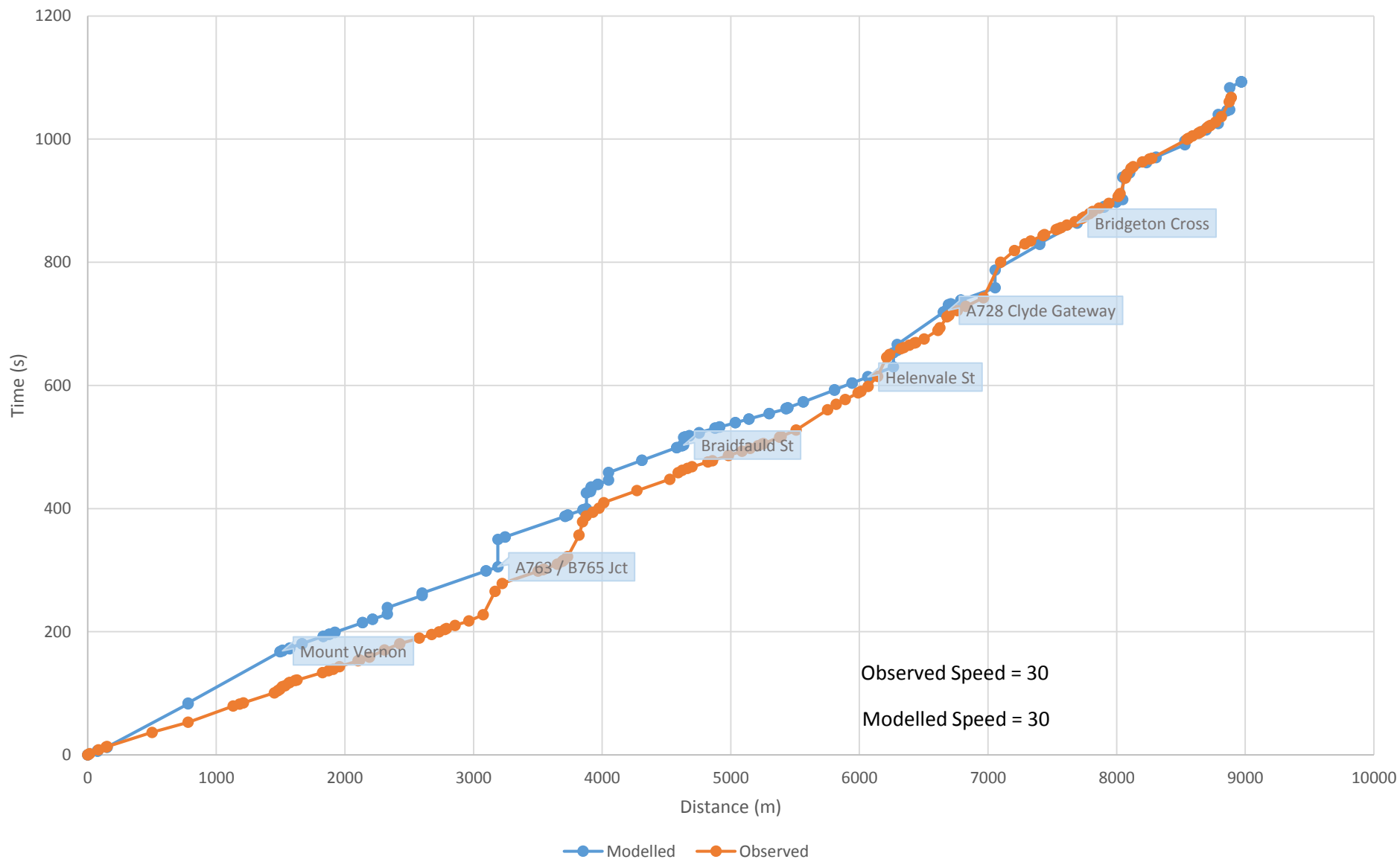
# Route R24S - A73 from M80 J5 to M8 Newhouse Jct



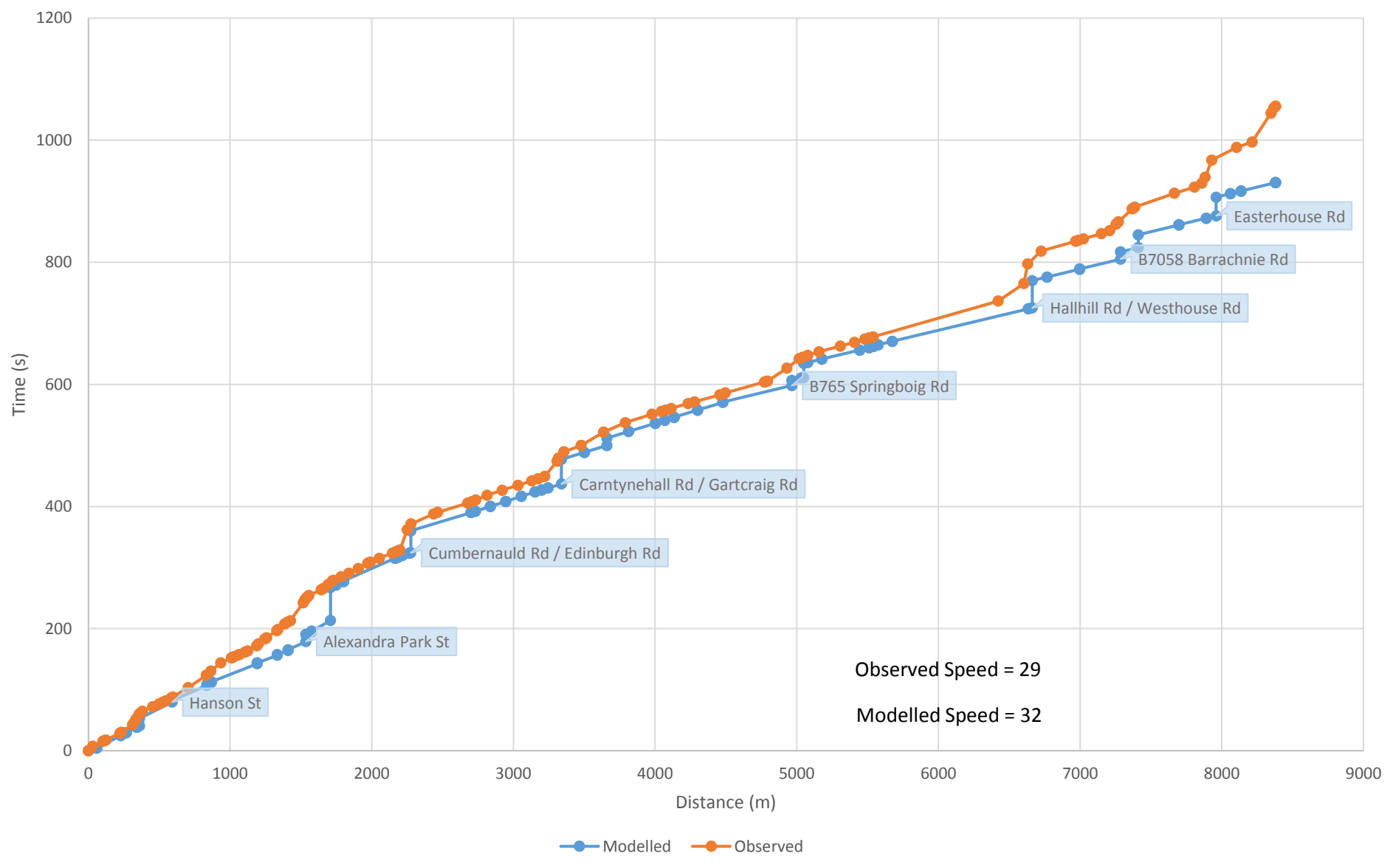
# Route R25E - A749 London Road / Moir St to A74 at A721 Rdbt



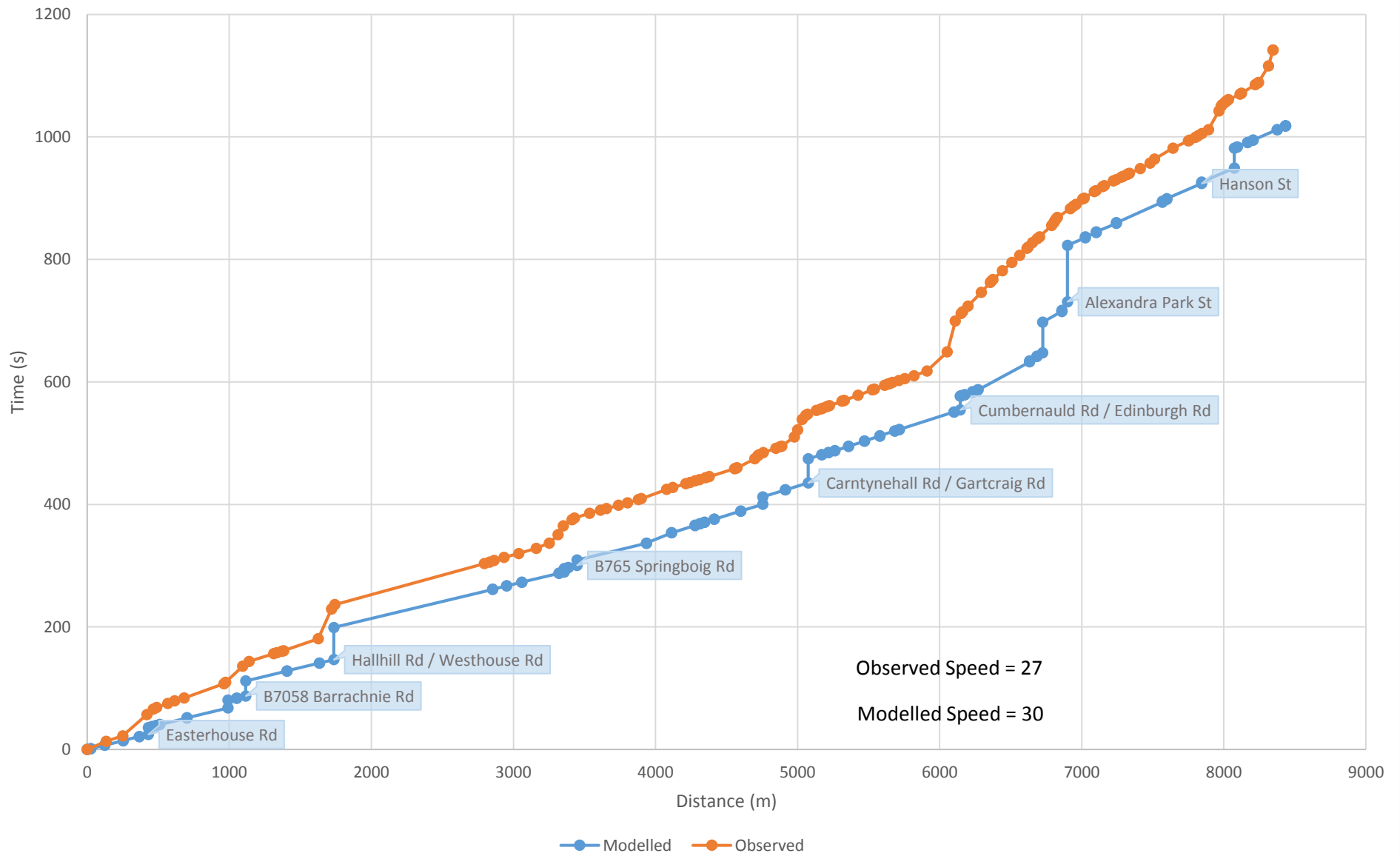
# Route R25W - A74 at A721 Rdbt to A749 London Road / James Morrison St



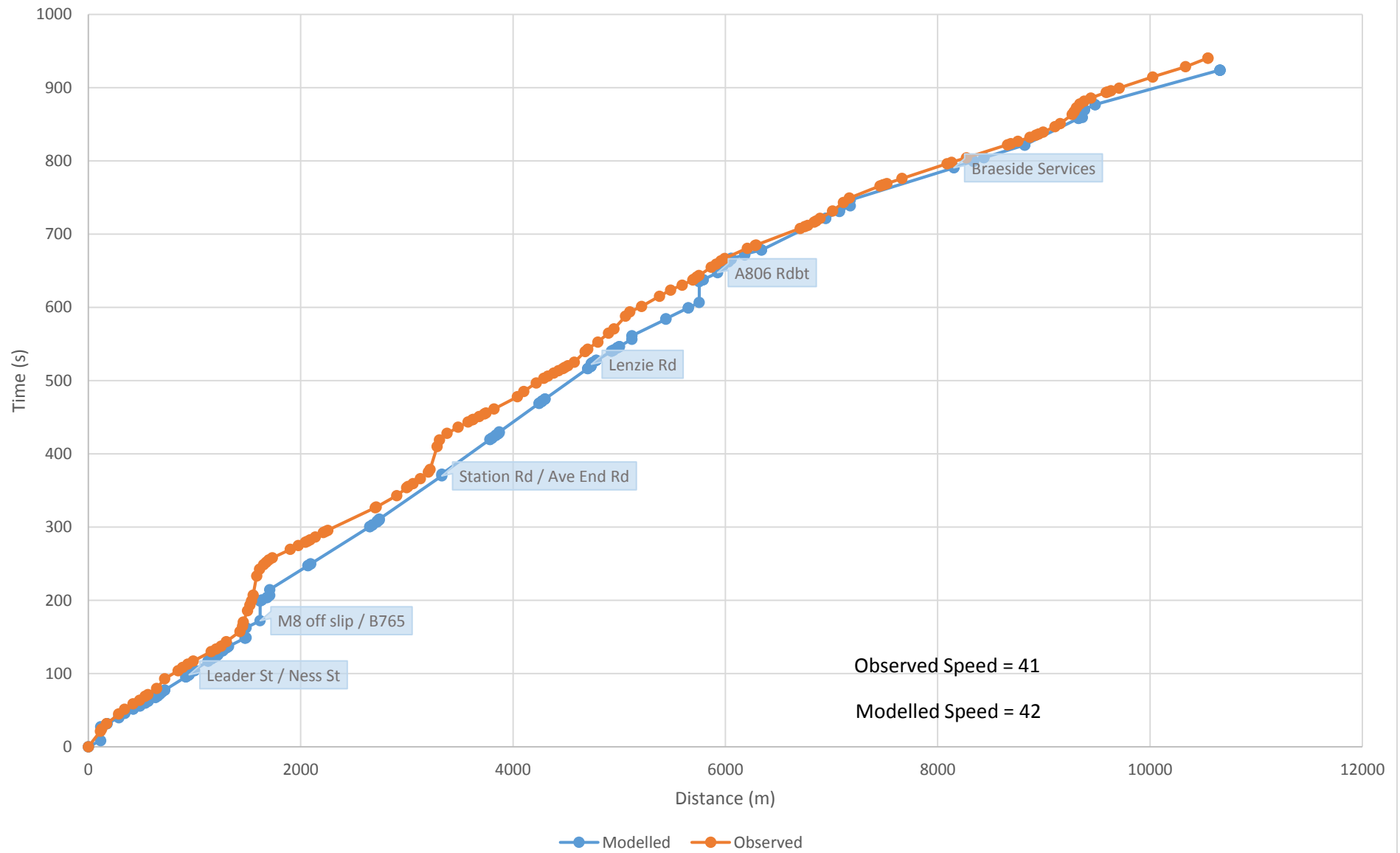
Route R26E - A8 at Castle St (Royal Infirmary) to A8/A89 Jct



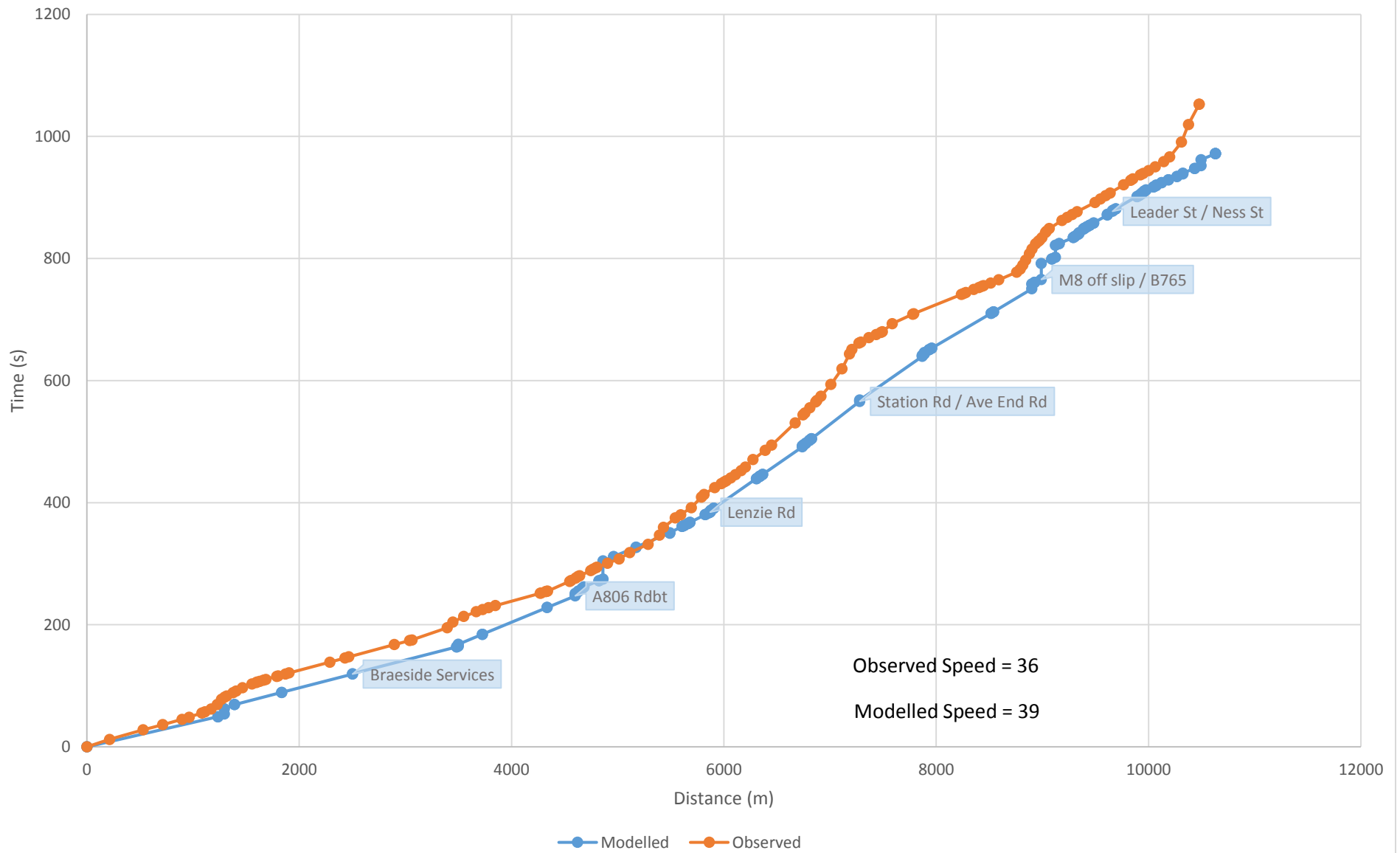
Route R26W - A8/A89 Jct to A8 at Castle St (Royal Infirmary)



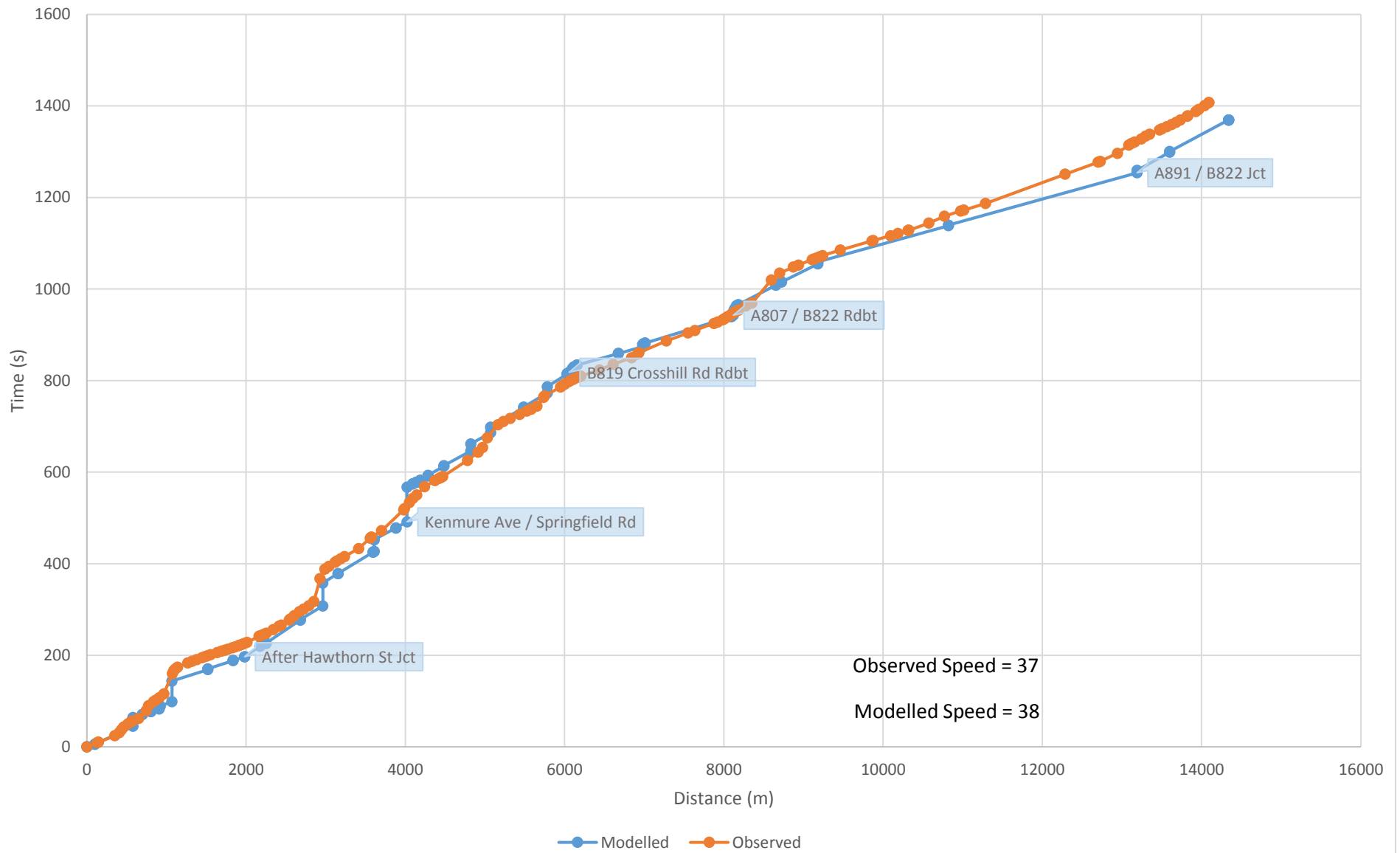
# Route R27E - A80 Cumbernauld Rd from A8 to M73



Route R27W - A80 Cumbernauld Rd from M73 to A8

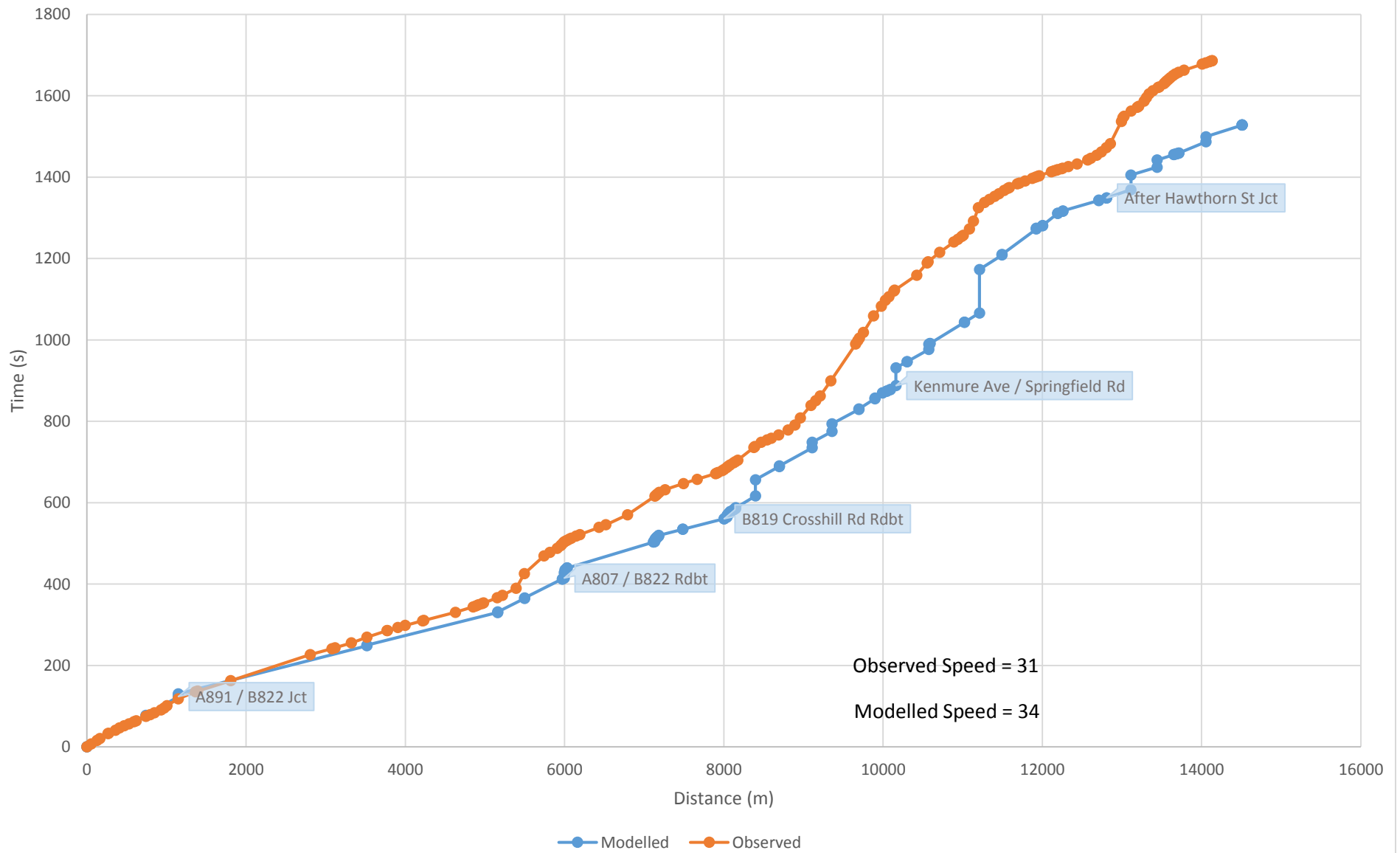


Route R28N - A803 at A804 to A891 at B822 (Lennoxtown)

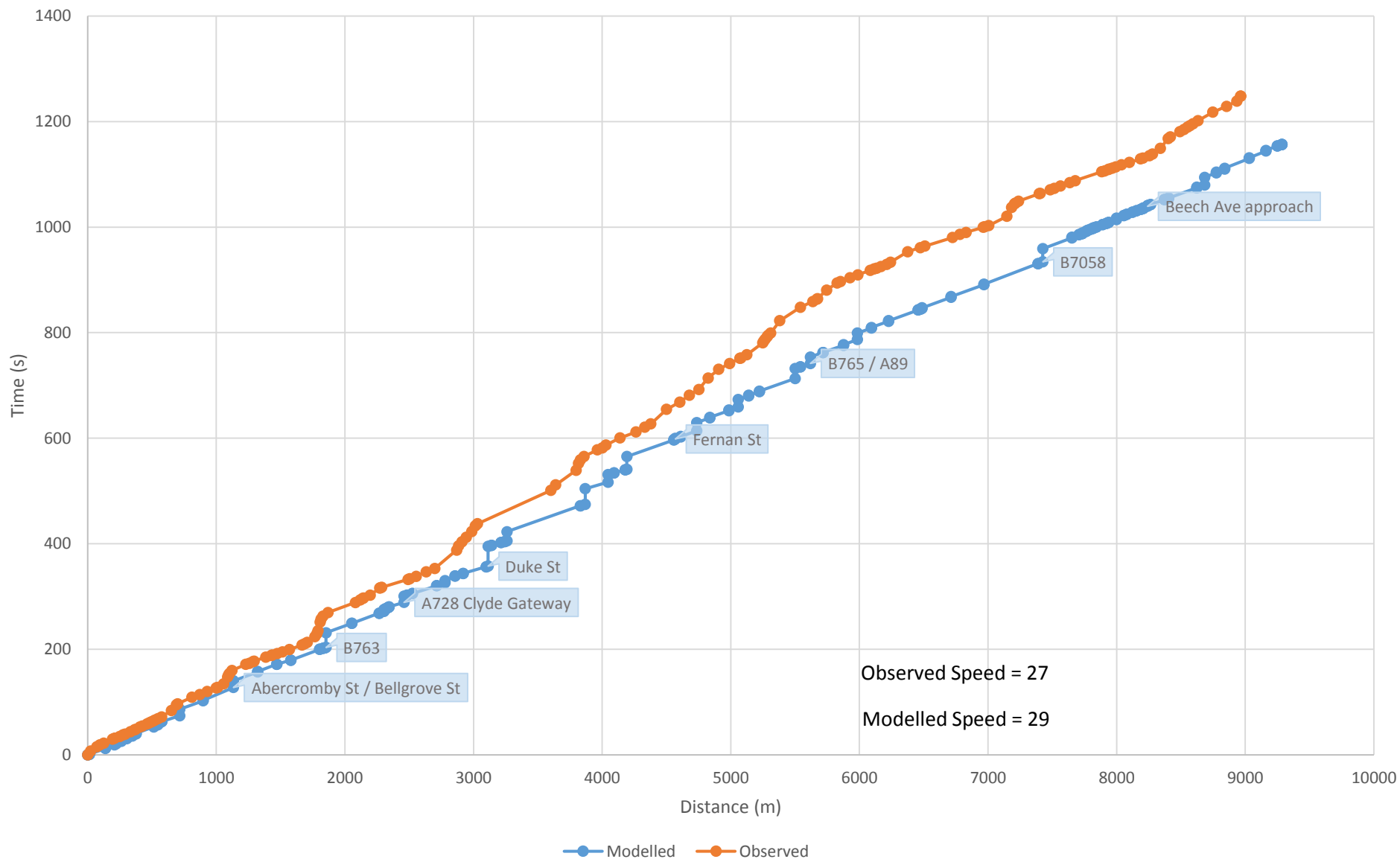




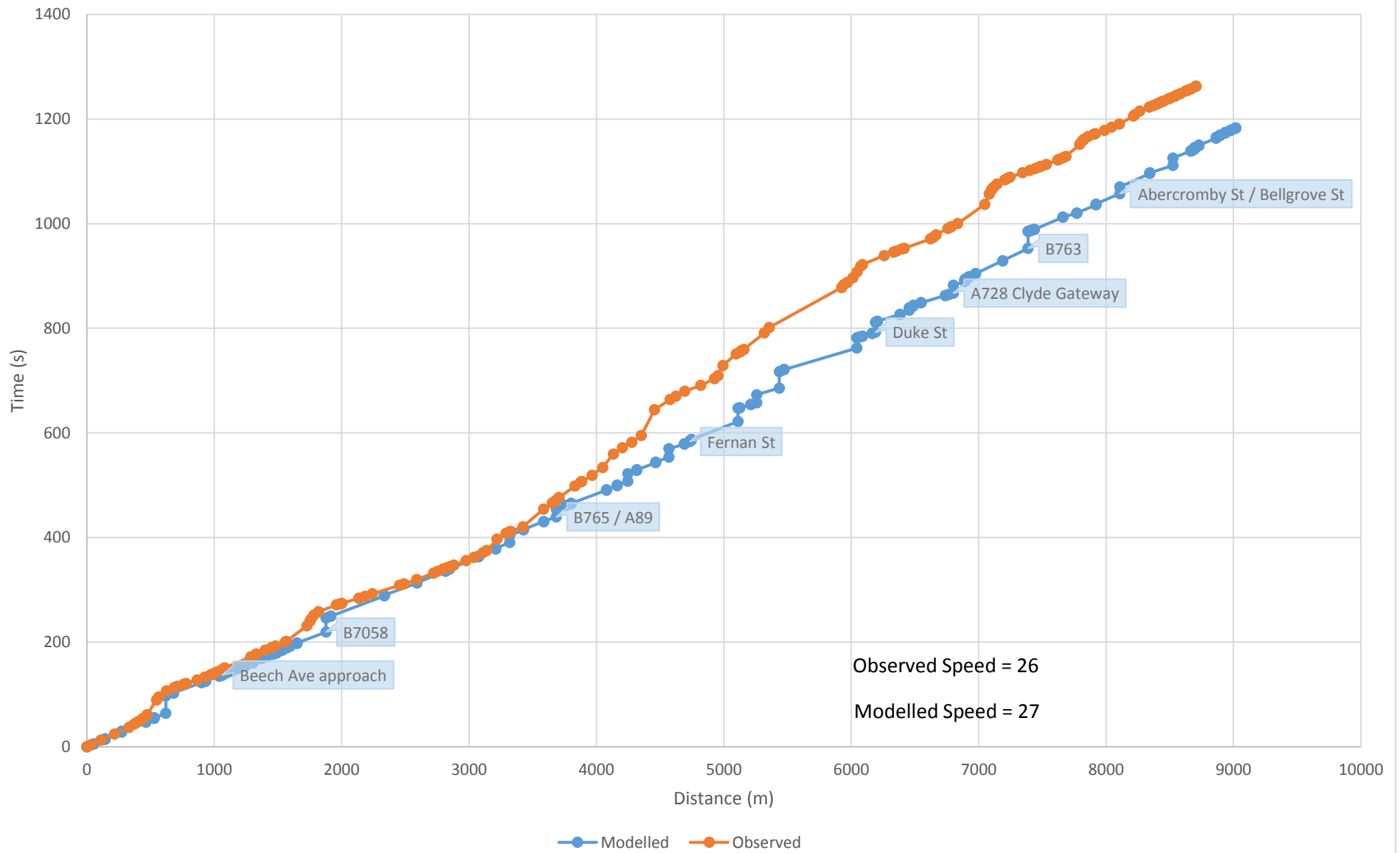
Route R28S - A891 at B822 (Lennoxtown) to A803 at A804



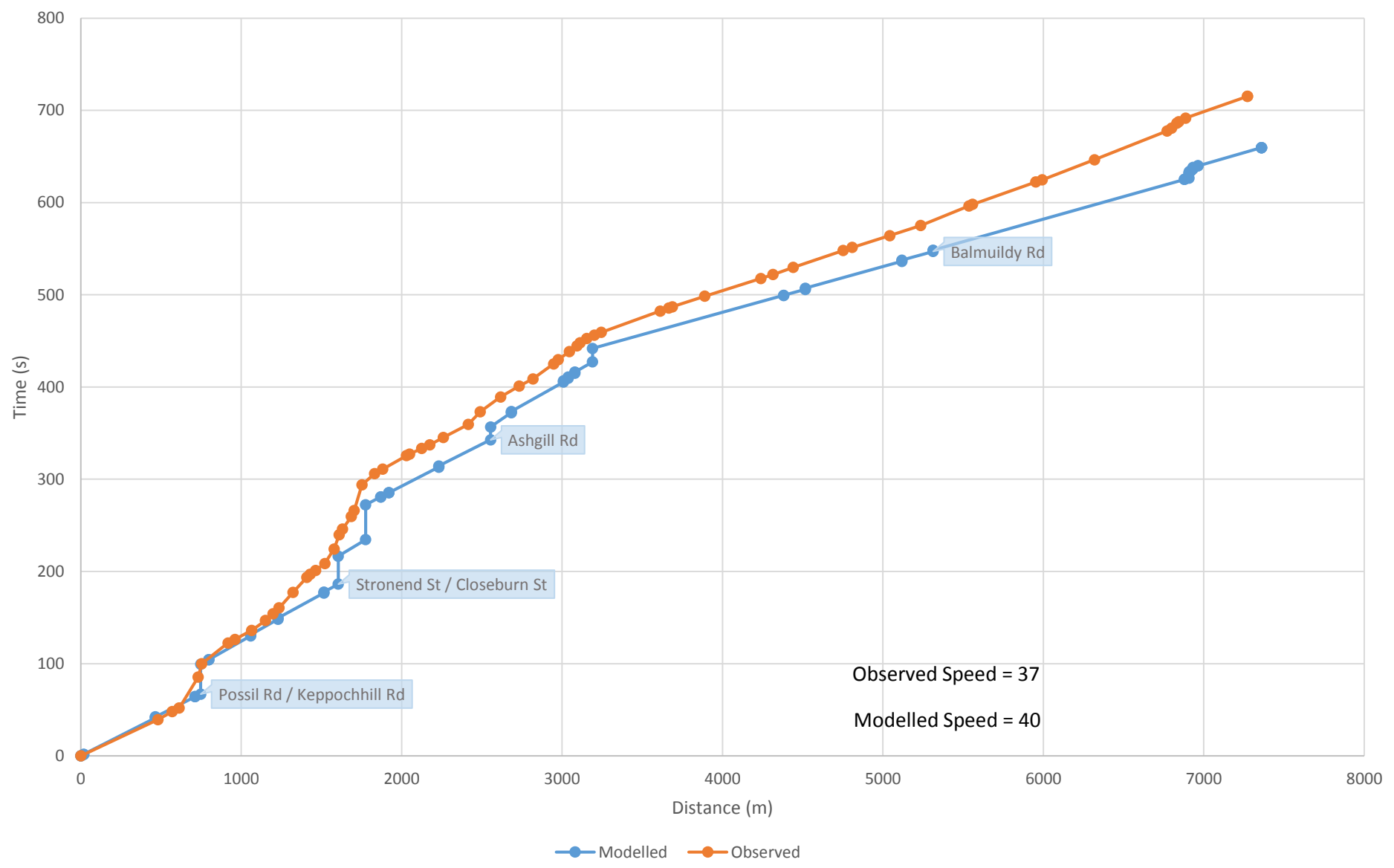
### Route R29E - A89 at Glasgow Cross to A8/A89 Jct



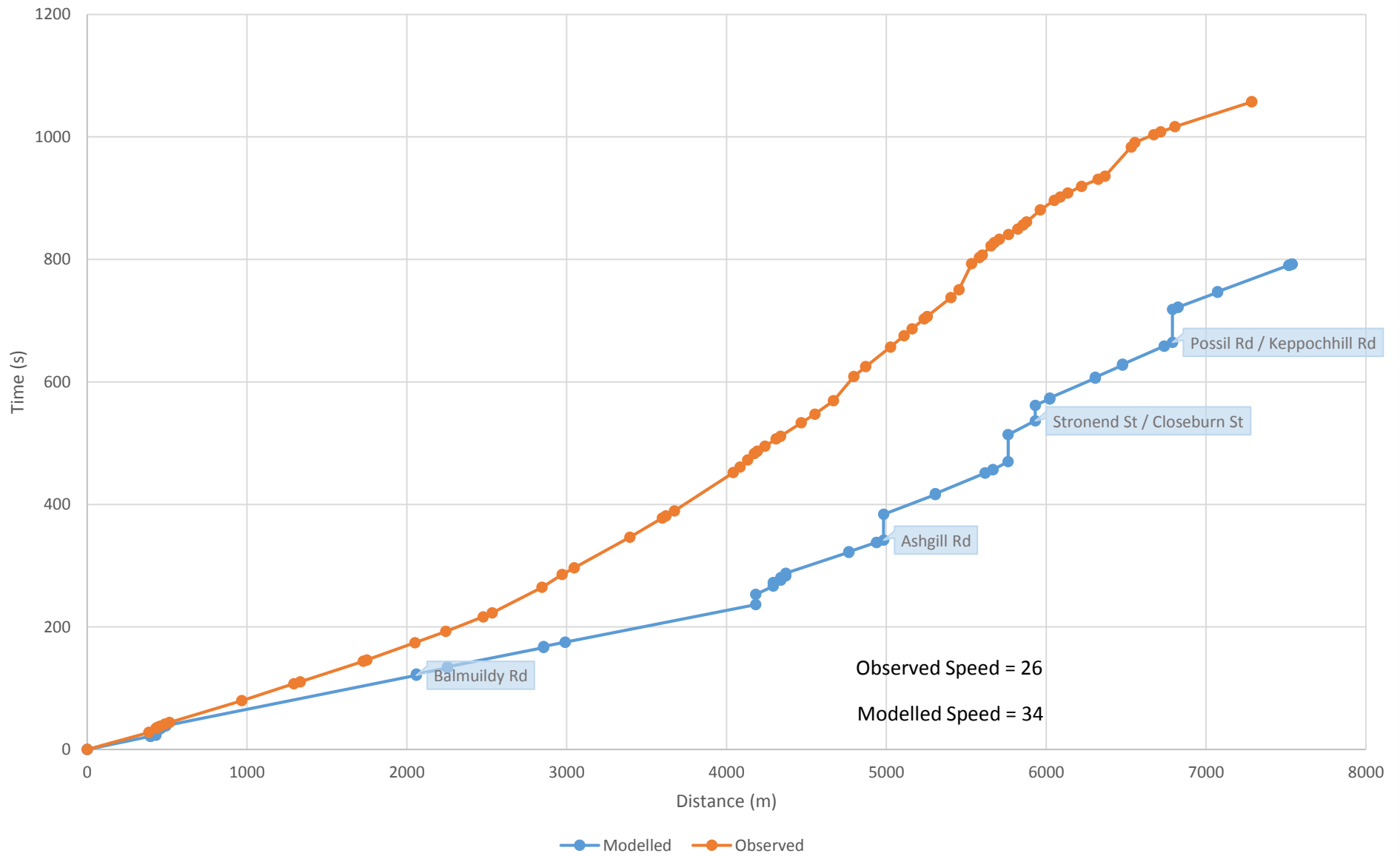
### Route R29W - A8/A89 Jct to A89 at Moir St



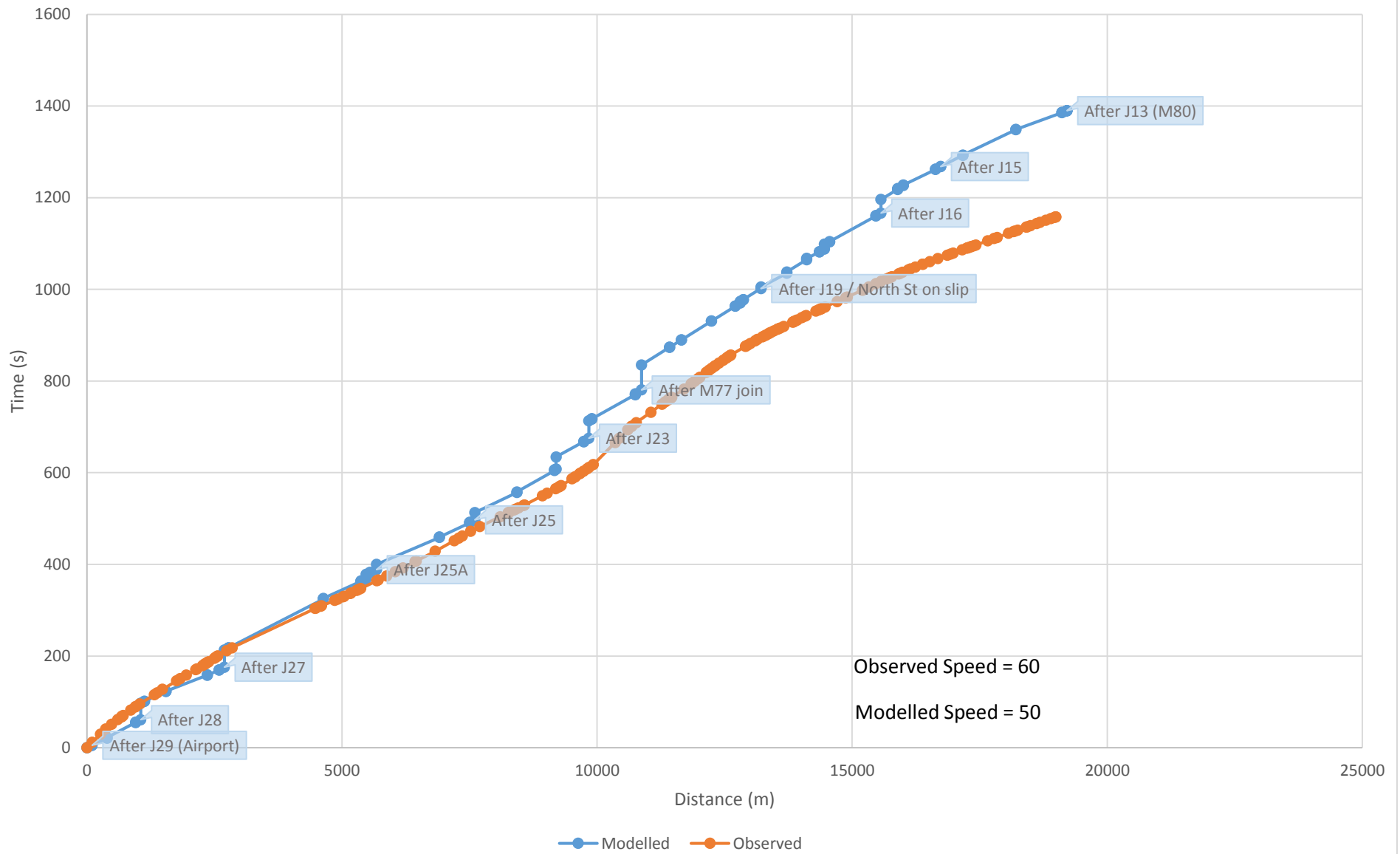
Route R30N - A879 at Speirs Wharf to A807 Auchenhowie Road at Dowan Rd



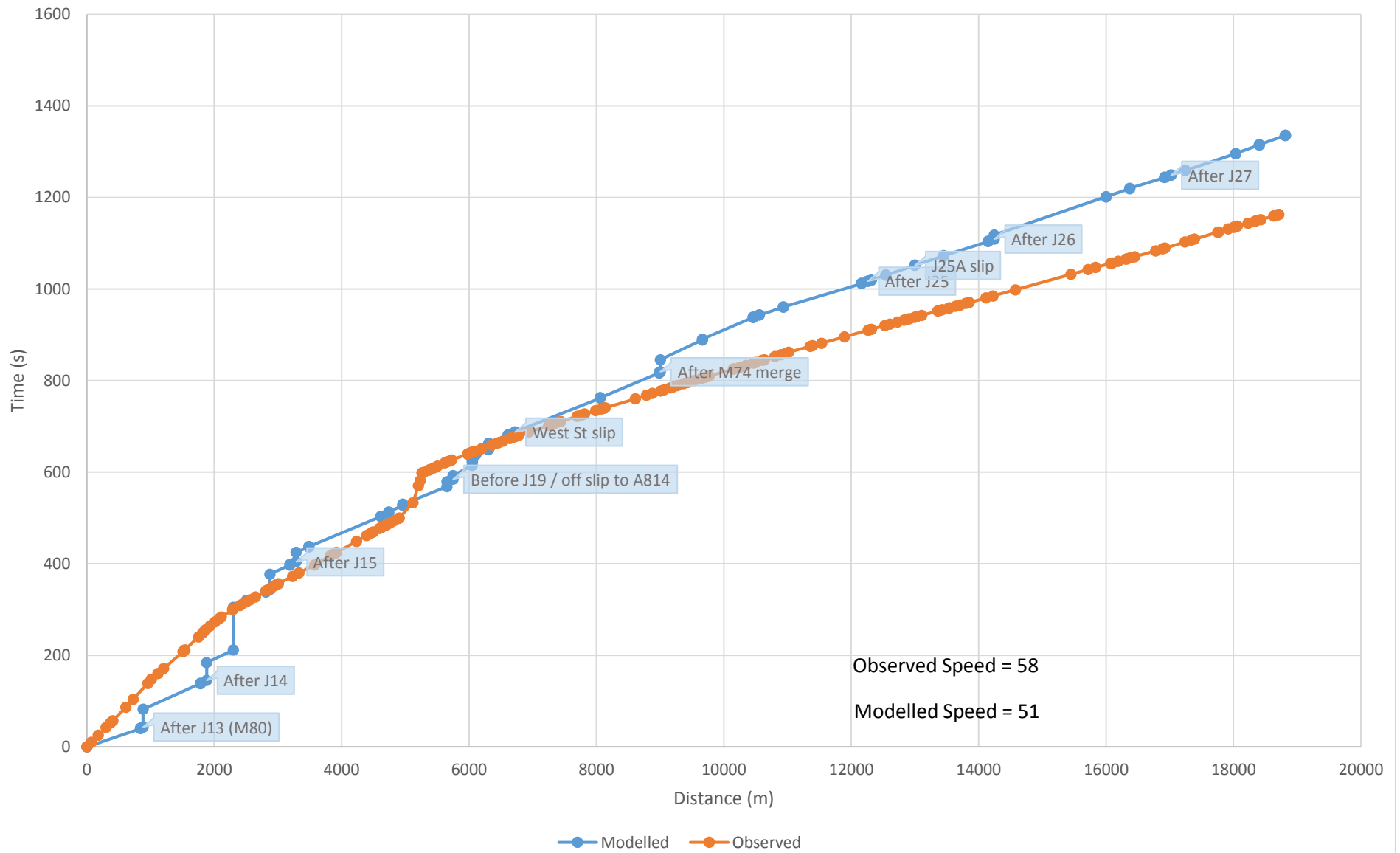
Route R30S - A807 Auchenhowie Road at Dowan Rd to A879 at Speirs Wharf



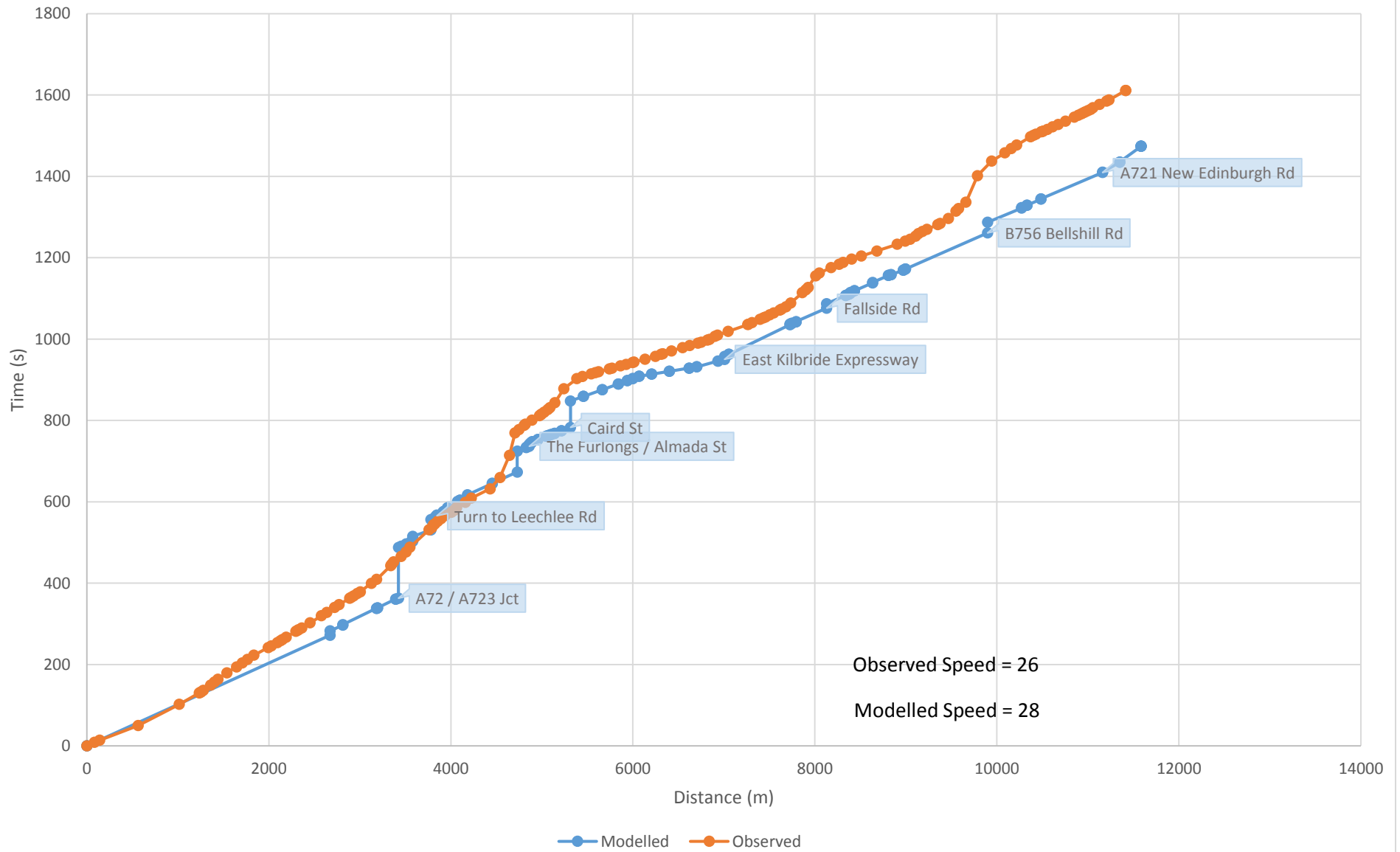
### Route R31E - M8 J29 (Airport) to J13 (M80)



### Route R31W - M8 J13 (M80) to J29 (Airport)

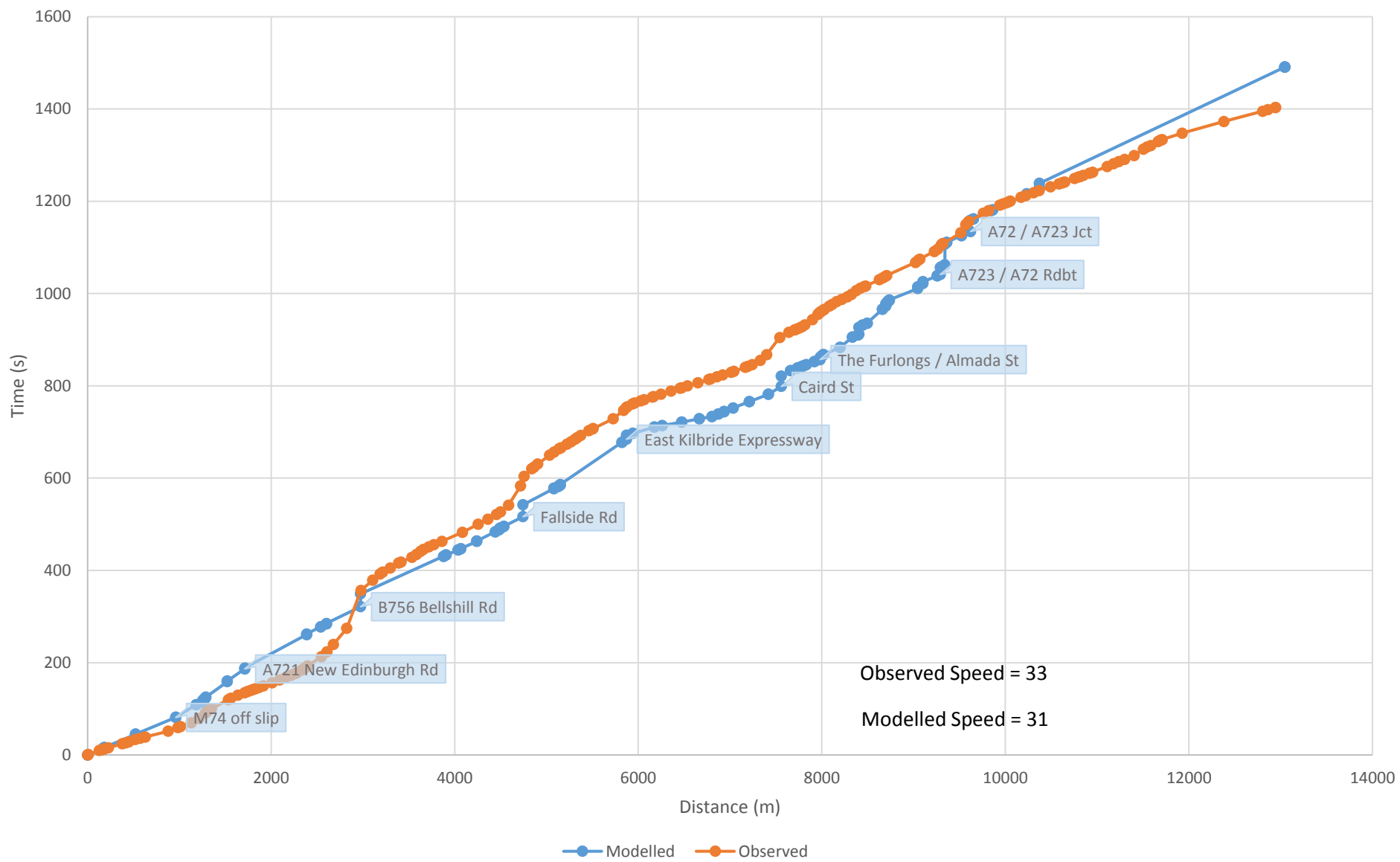


# Route R32NB - A72 at B7078 to A74 at B7001

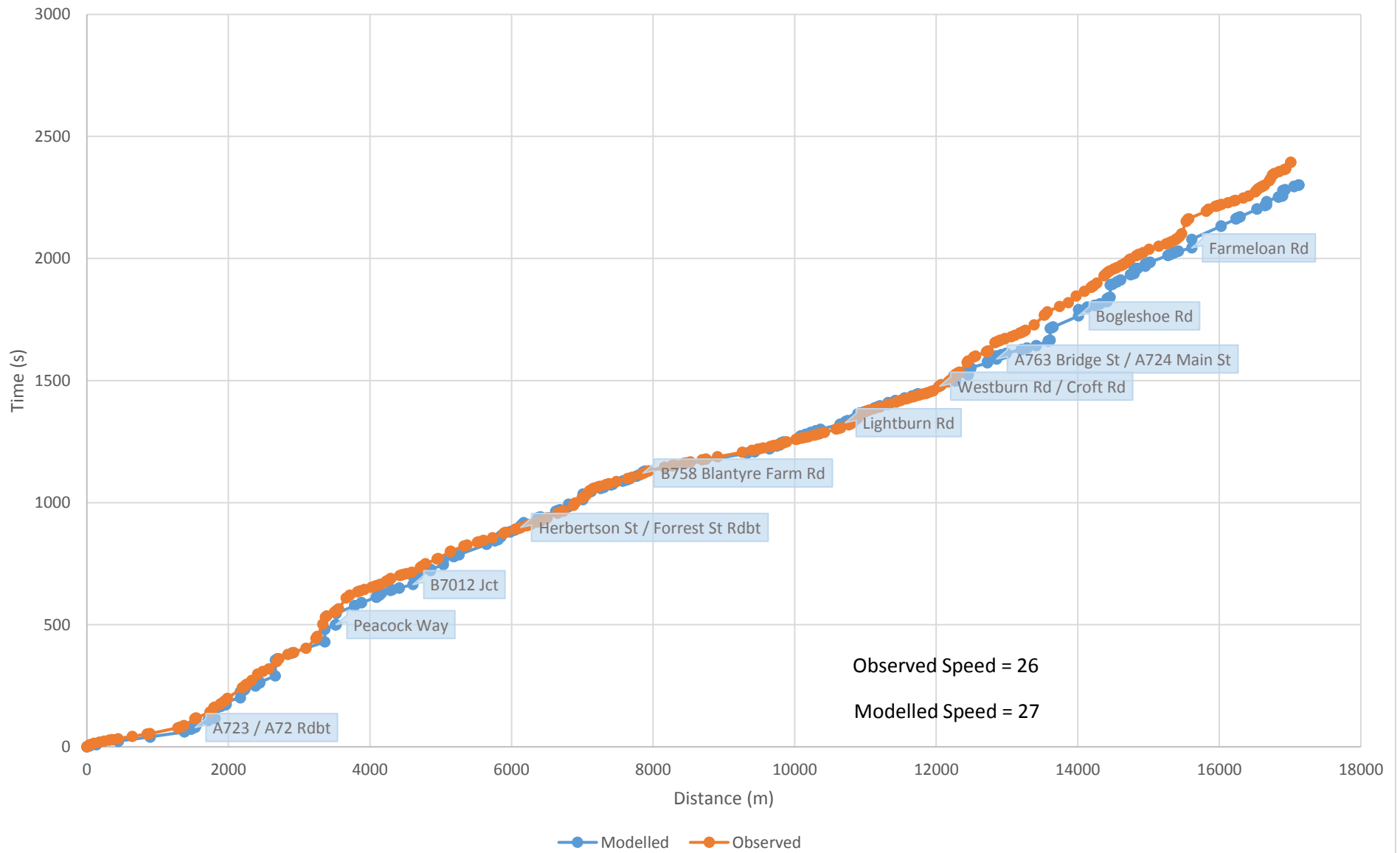




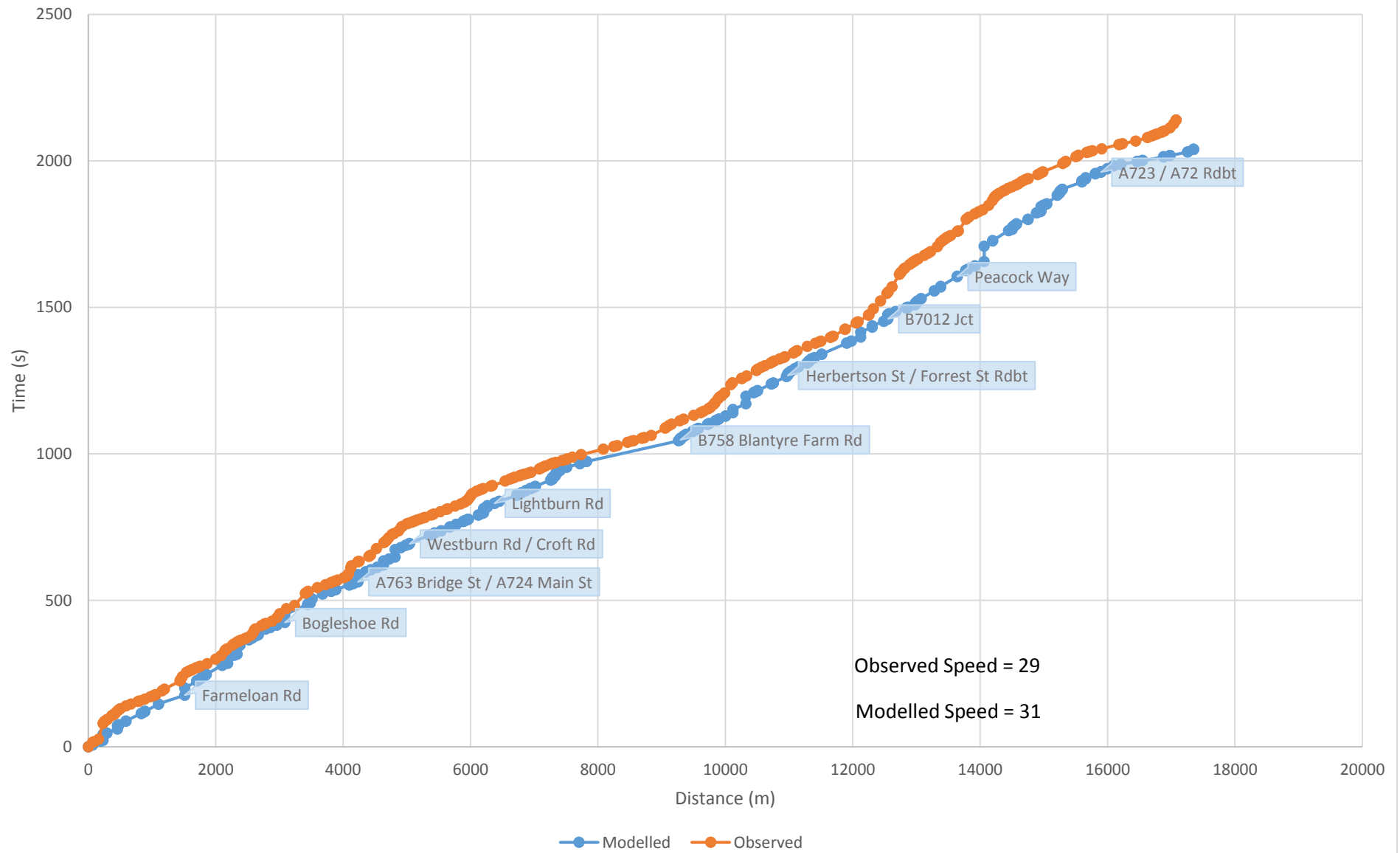
Route R32SB - A721 at A74 Rdbt to A72 at B7078



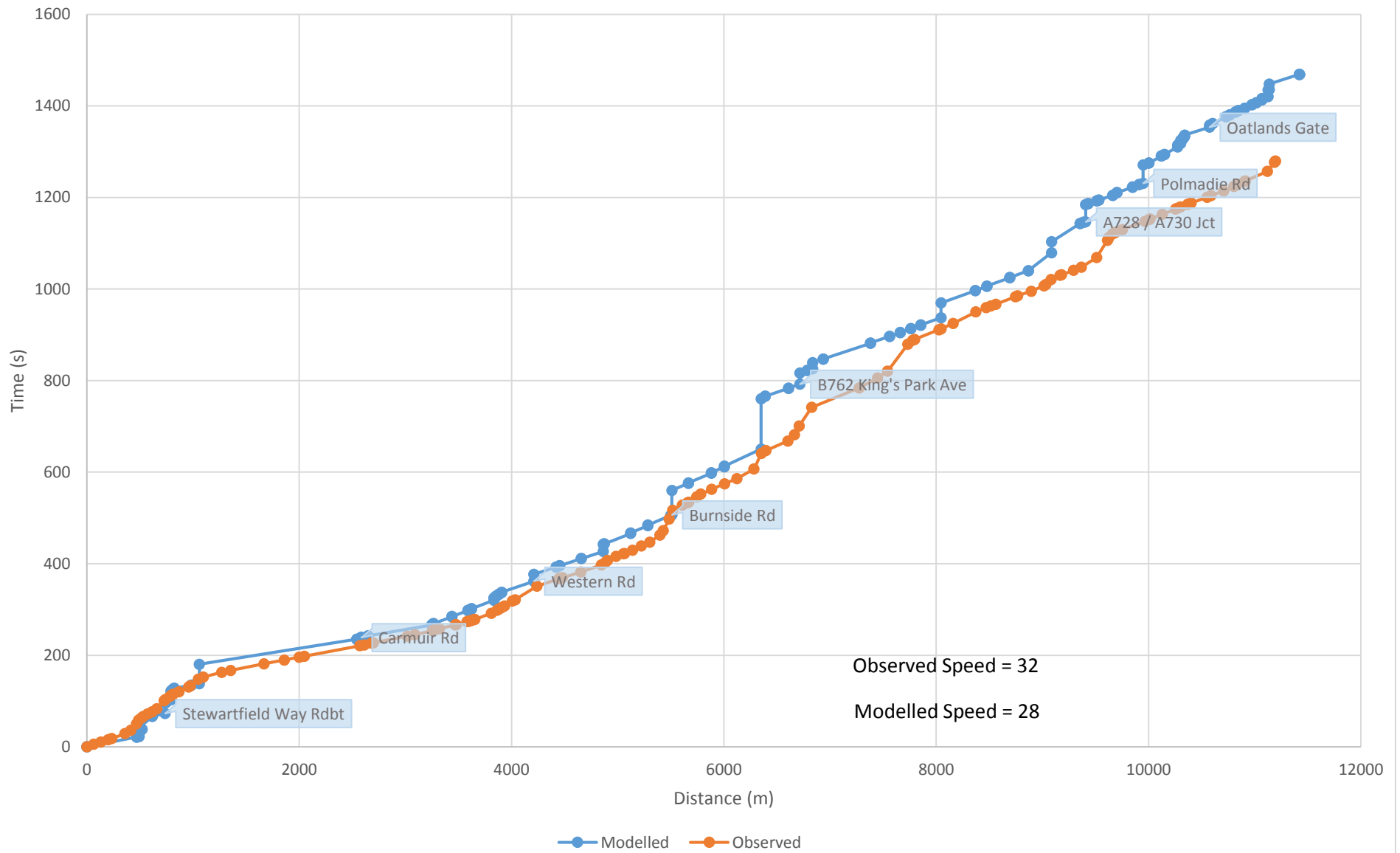
# Route R33NB - A723 at B754 Airbles Rd to A749 at B763 (Dunn St)



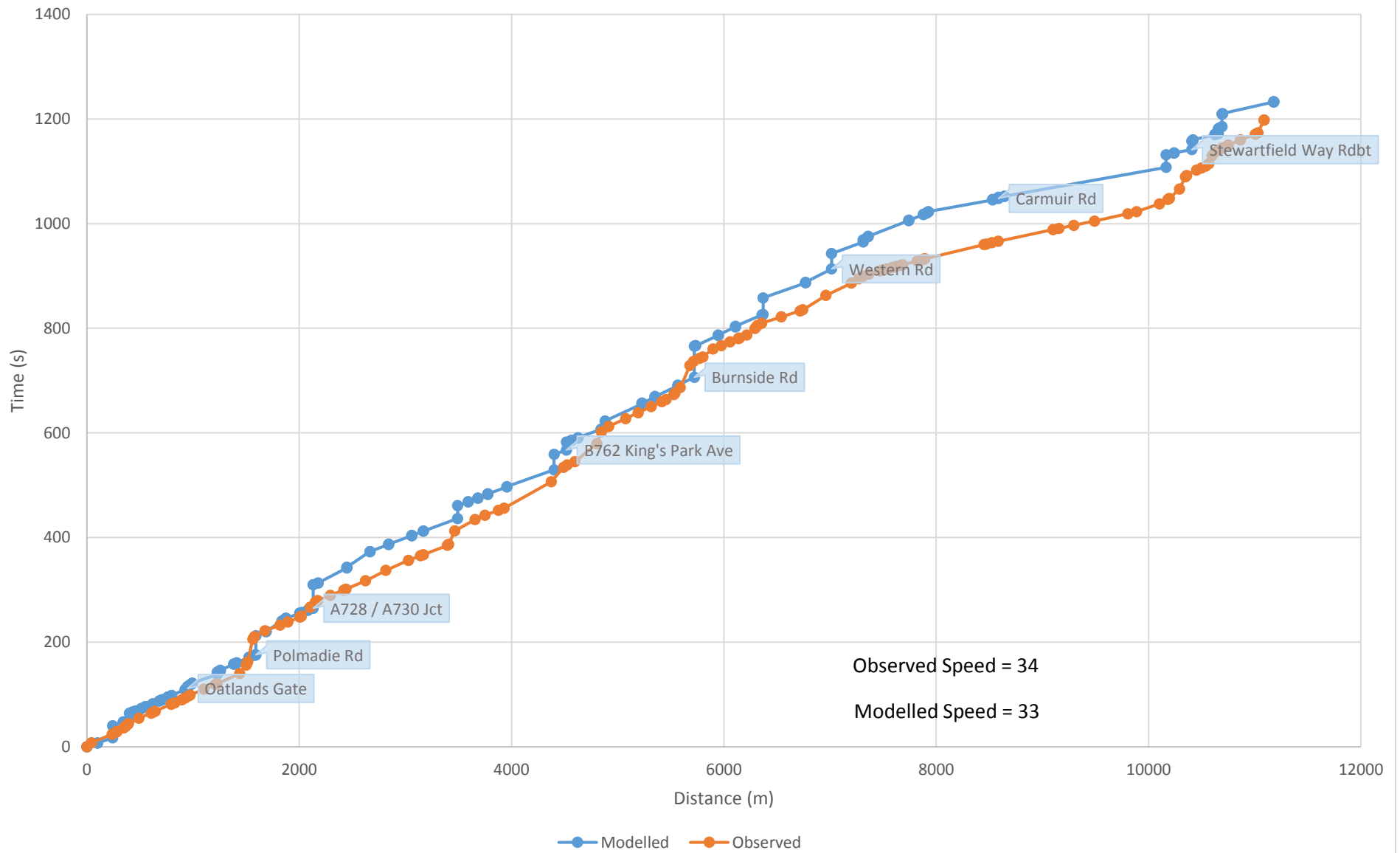
### Route R33SB - A749 at B763 (Dunn St) to A723 at B754 Airbles Rd



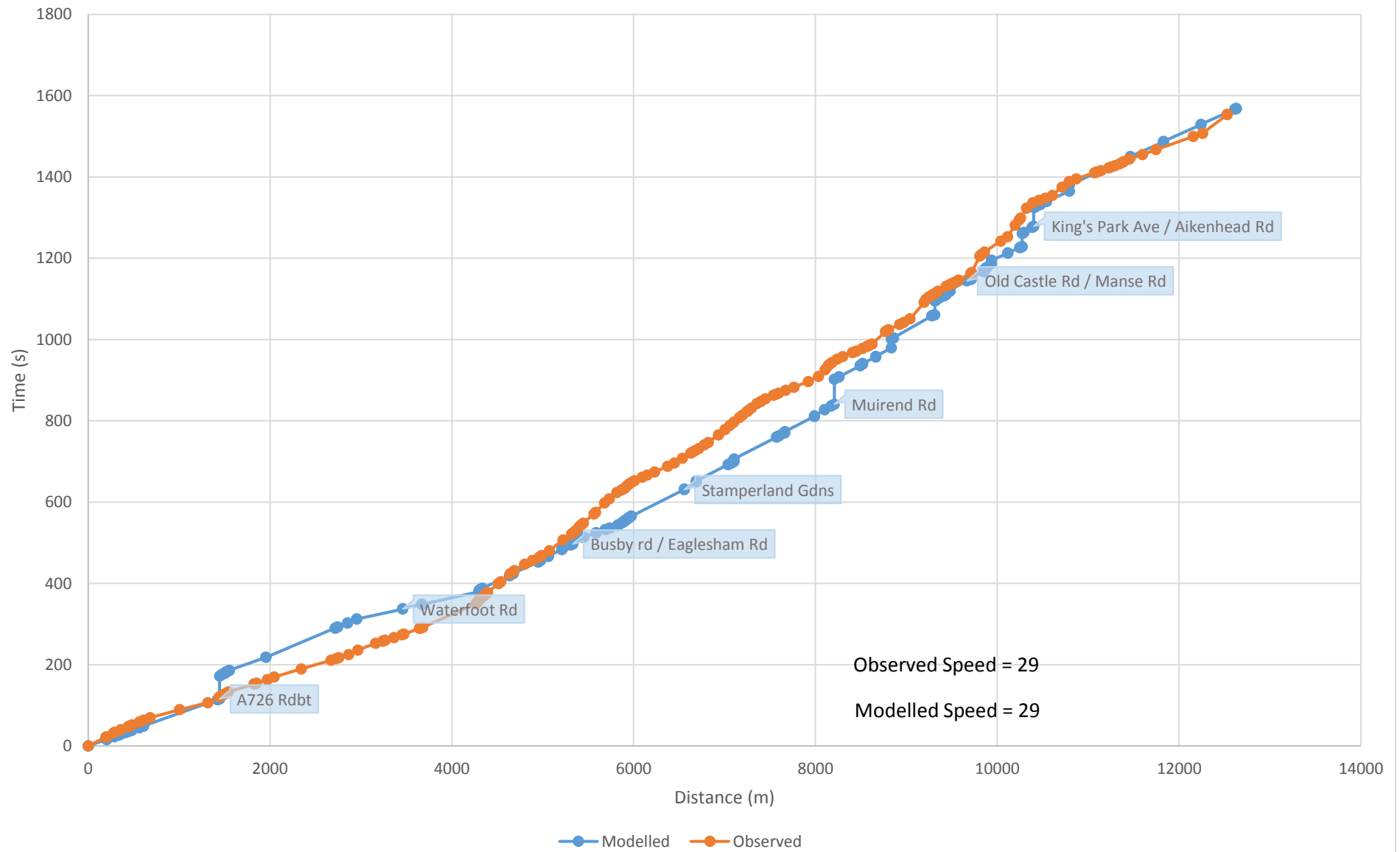
# Route R34NB - A749/A725 (East Kilbride Expressway) to A730/A728 (New Gorbals)



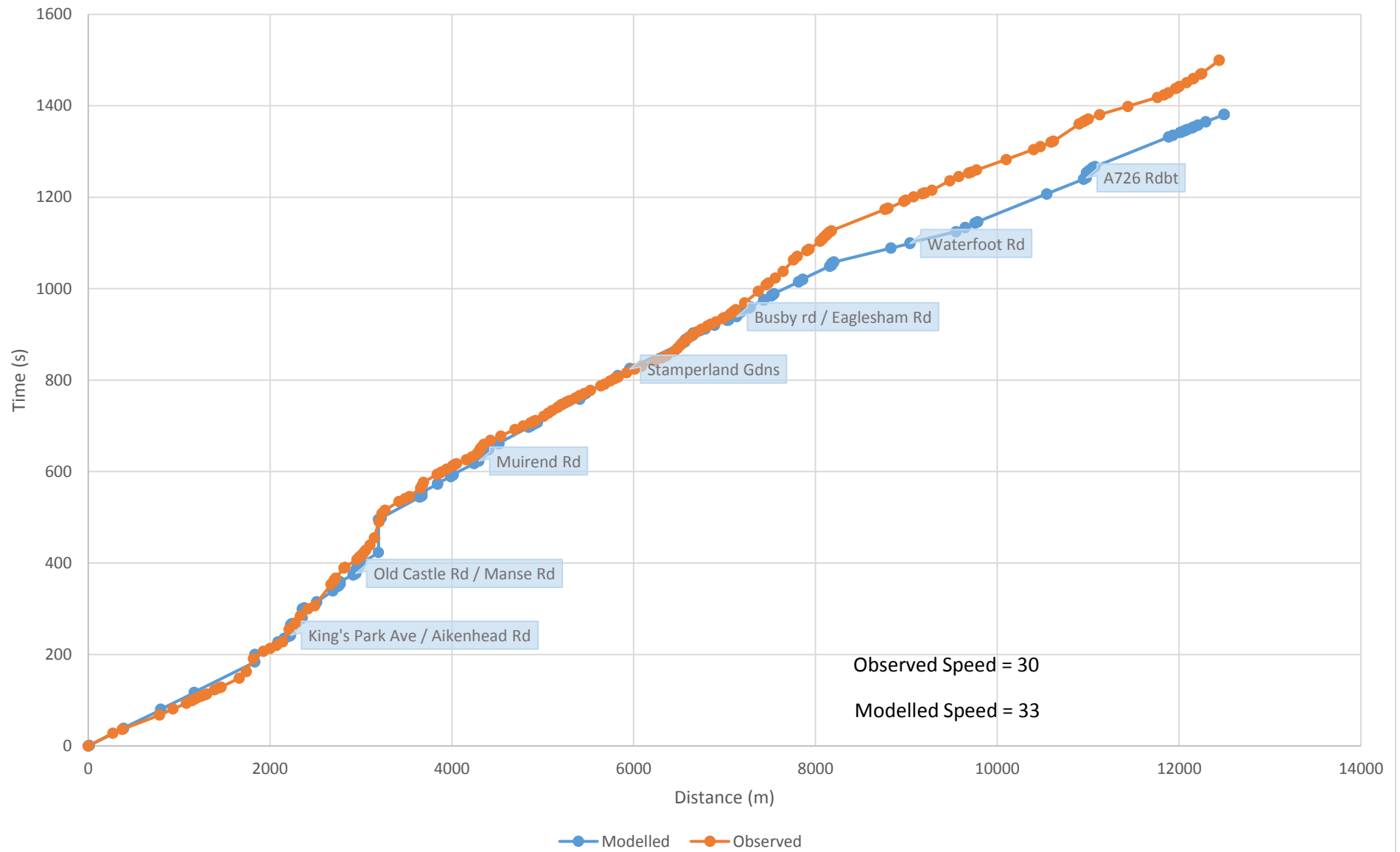
# Route R34SB - A730/A728 (New Gorbals) to A749/A725 (East Kilbride Expressway)



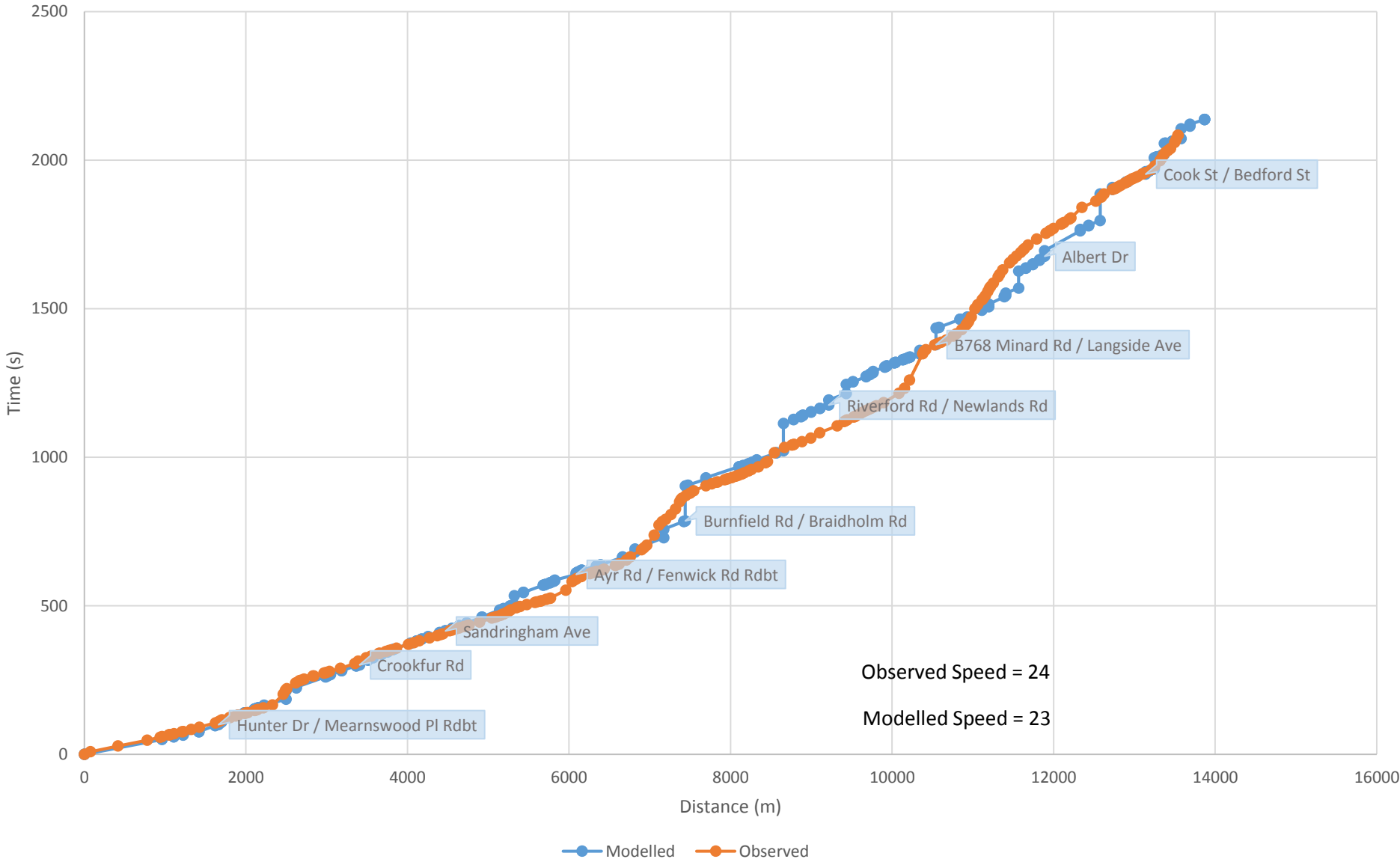
# Route R35NB - B767/B764 (Eglesham) to A730/B8762 (Kings Park)



### Route R35SB - A730/B8762 (Kings Park) to B767/B764 (Eglesham)

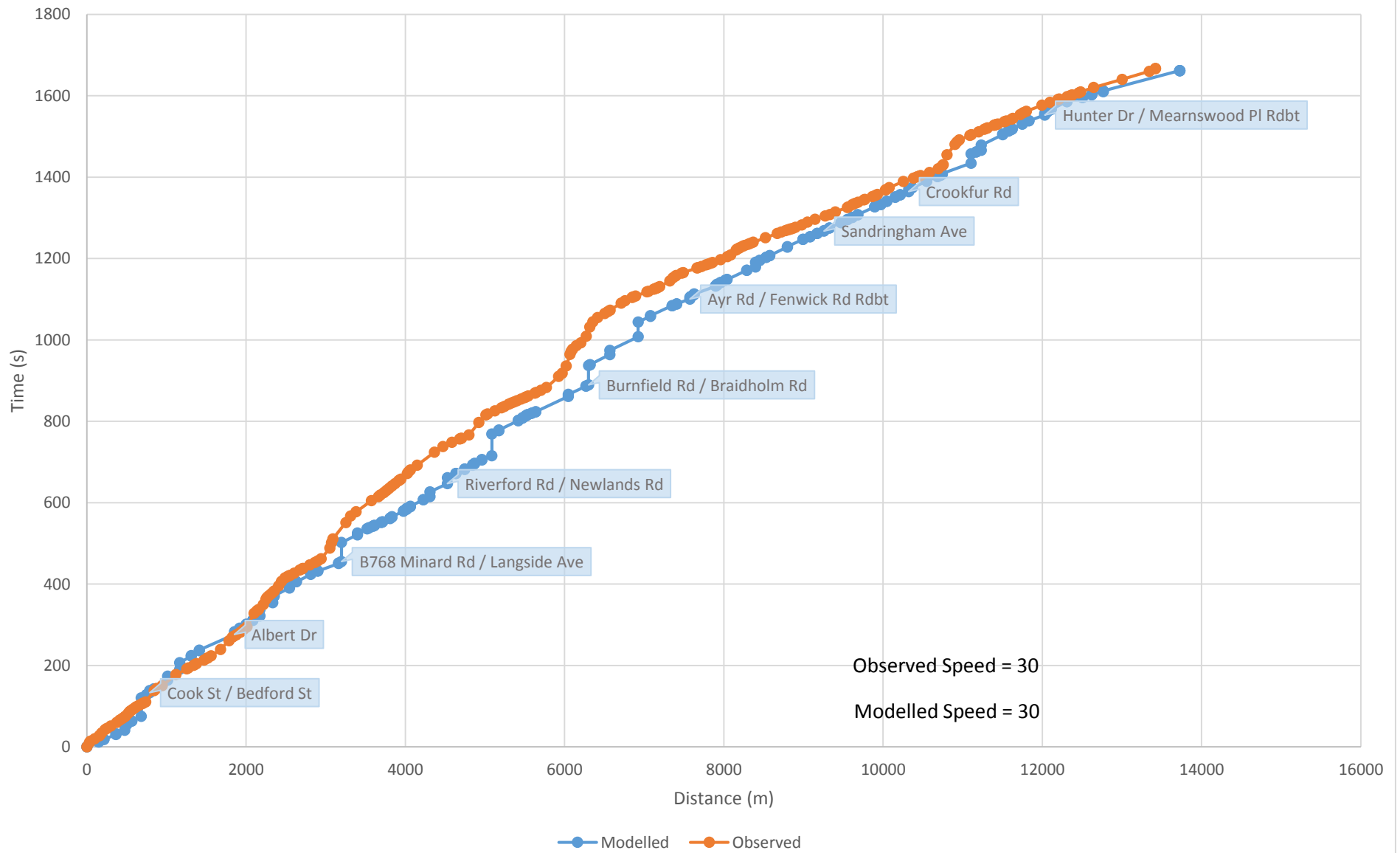


Route R36NB - A77 from M77 J5 to Broomielaw

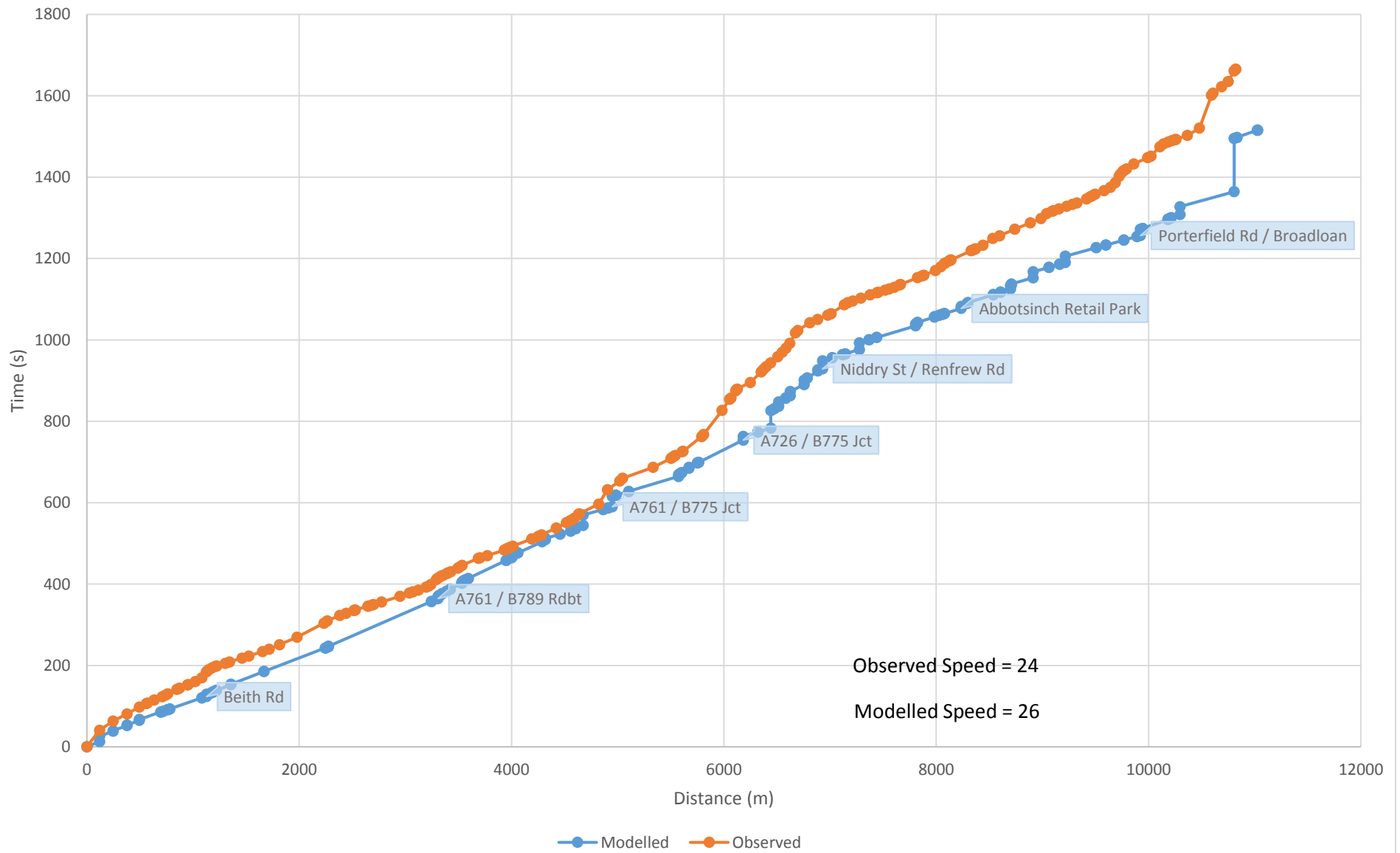




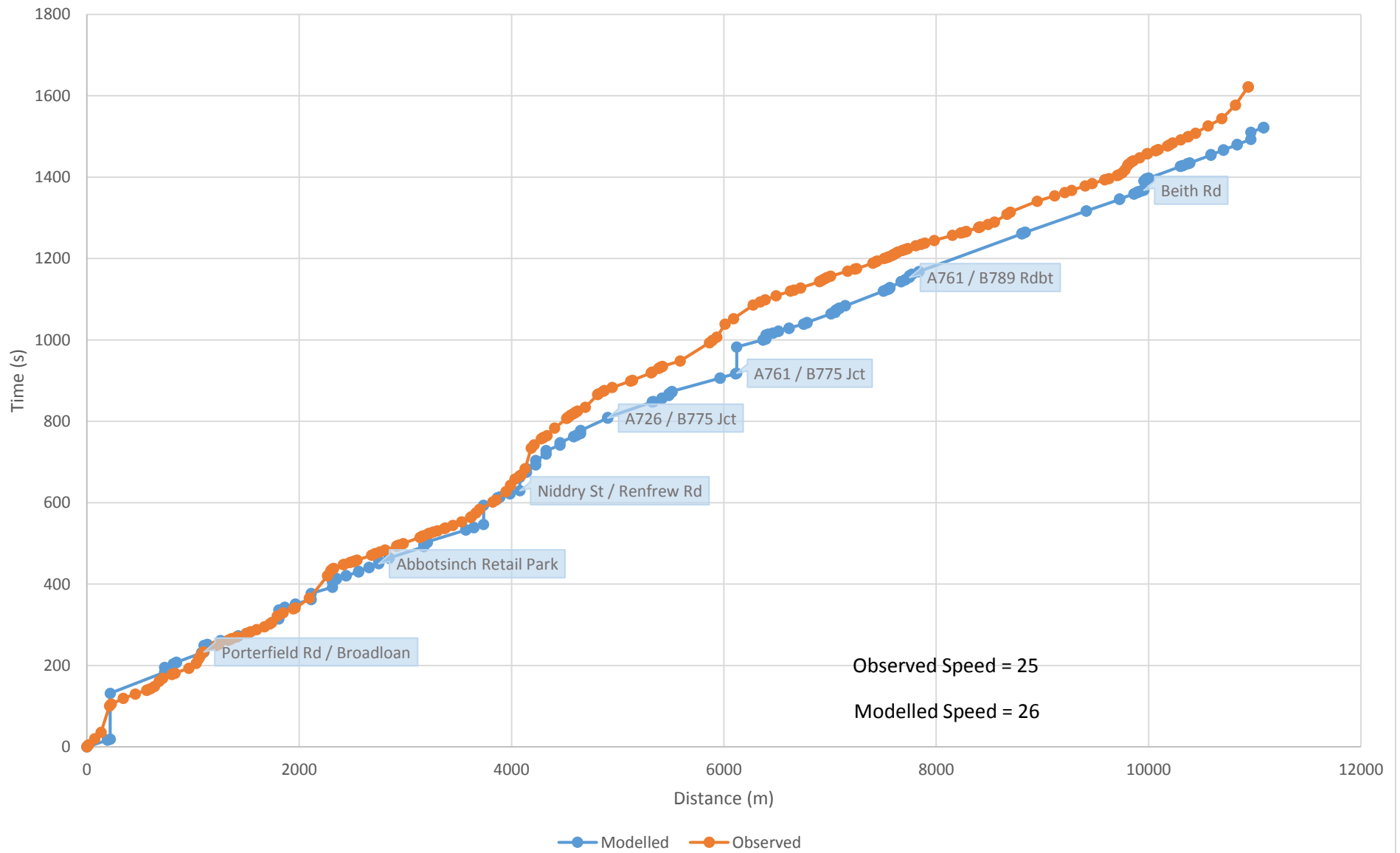
# Route R36SB - A77 from Broomielaw to M77 J5



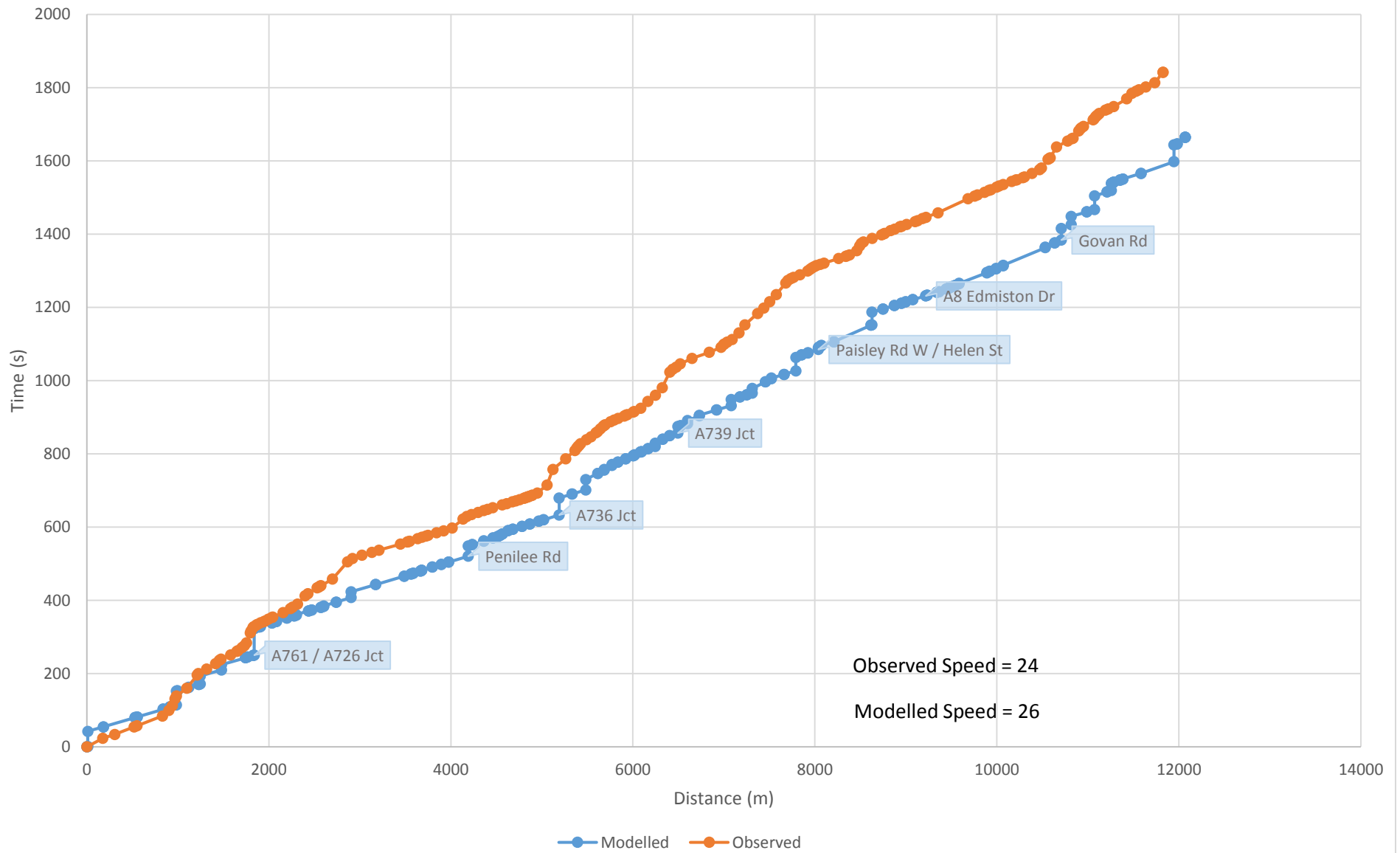
# Route R37NB - B787 Macdowall St (Johnstone) to A877 High St (Renfrew)



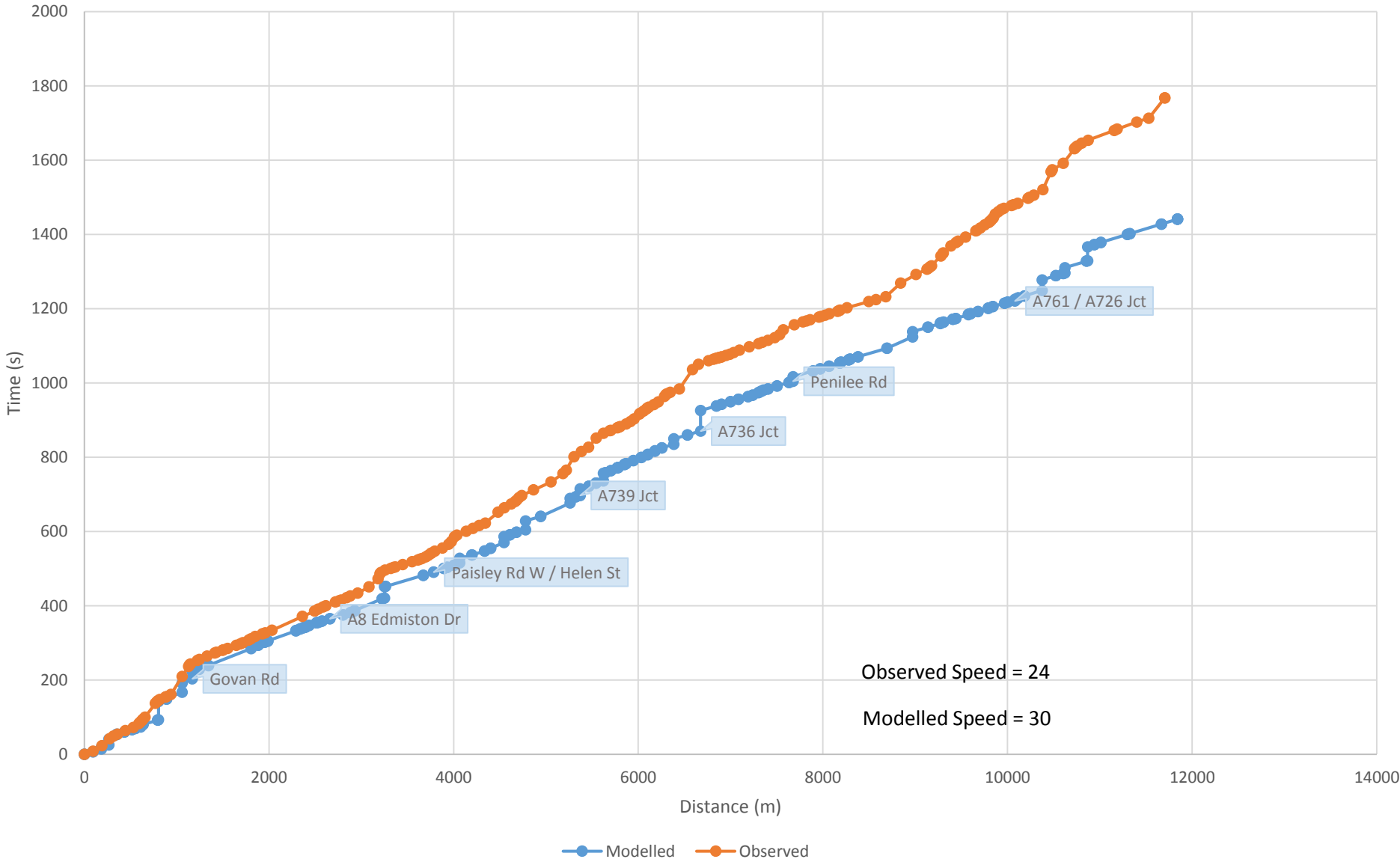
# Route R37SB - A877 High St (Renfrew) to B787 Macdowall St (Johnstone)



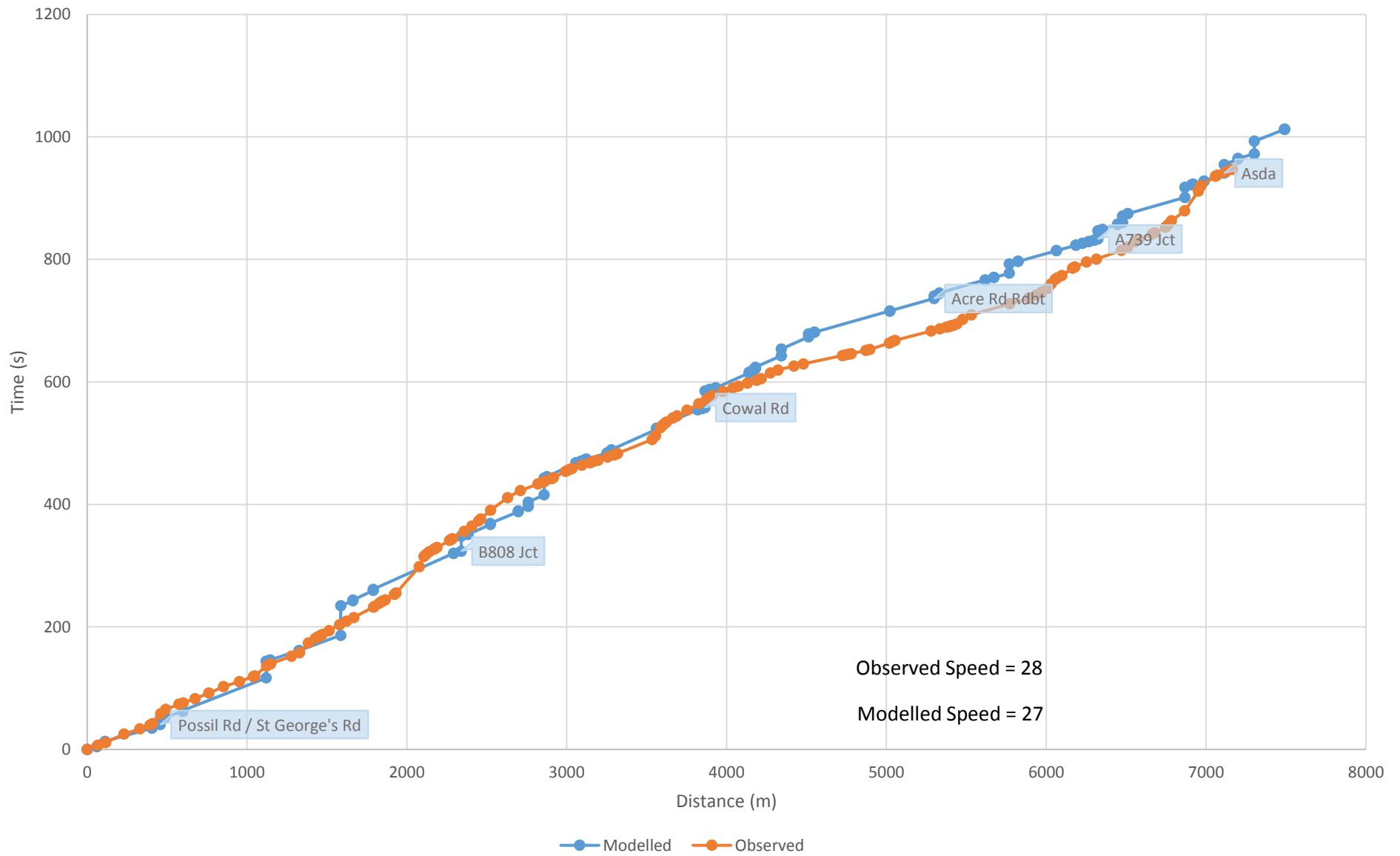
# Route R38EB - Paisley (Horseshoe) to A77 Commerce St



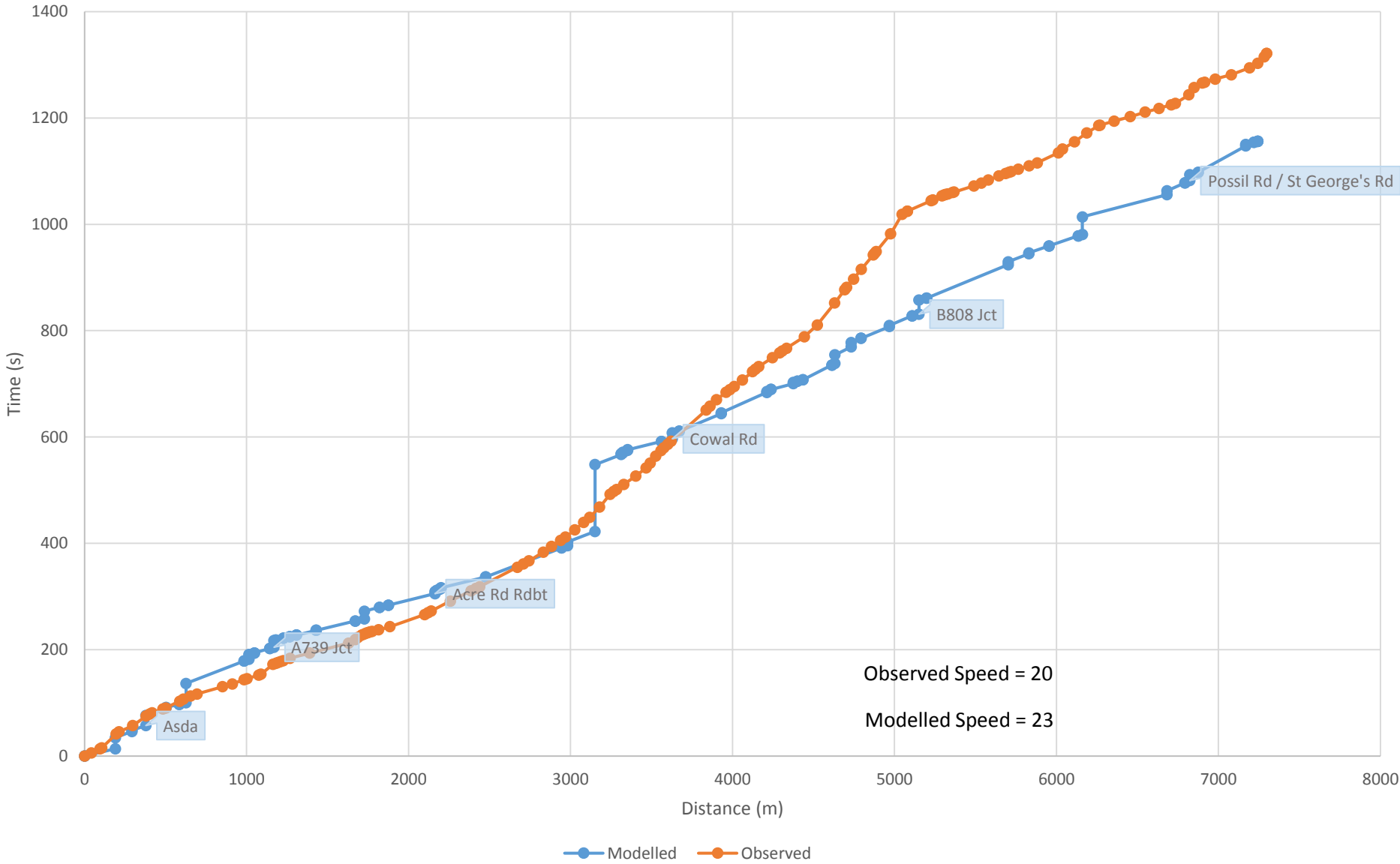
Route R38WB - A77 Commerce St to Paisley (Horseshoe)



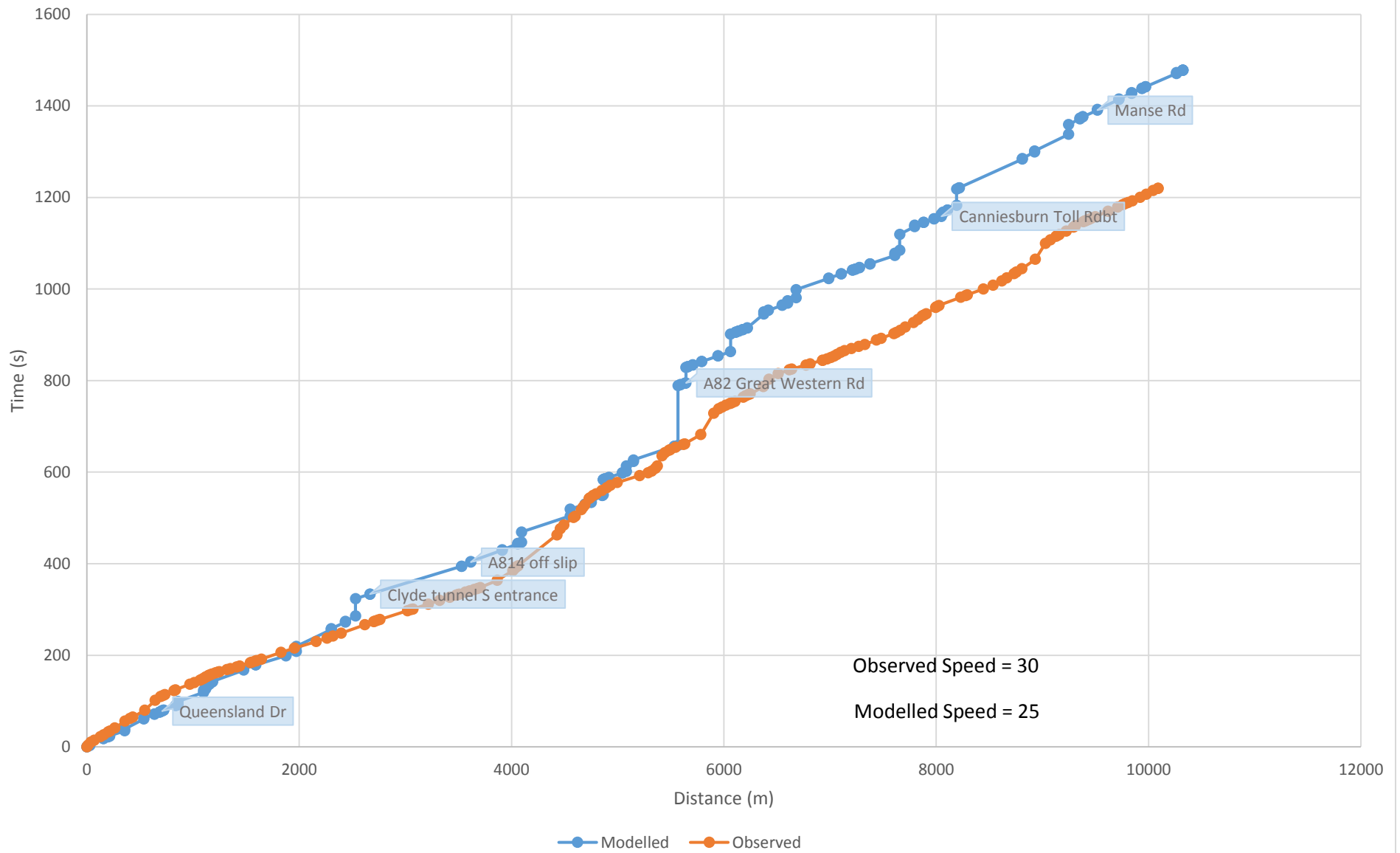
# Route R39NB - A804 Phoenix Road to A808 Hillfoot



Route R39SB - A808 Hillfoot to A804 Phoenix Road

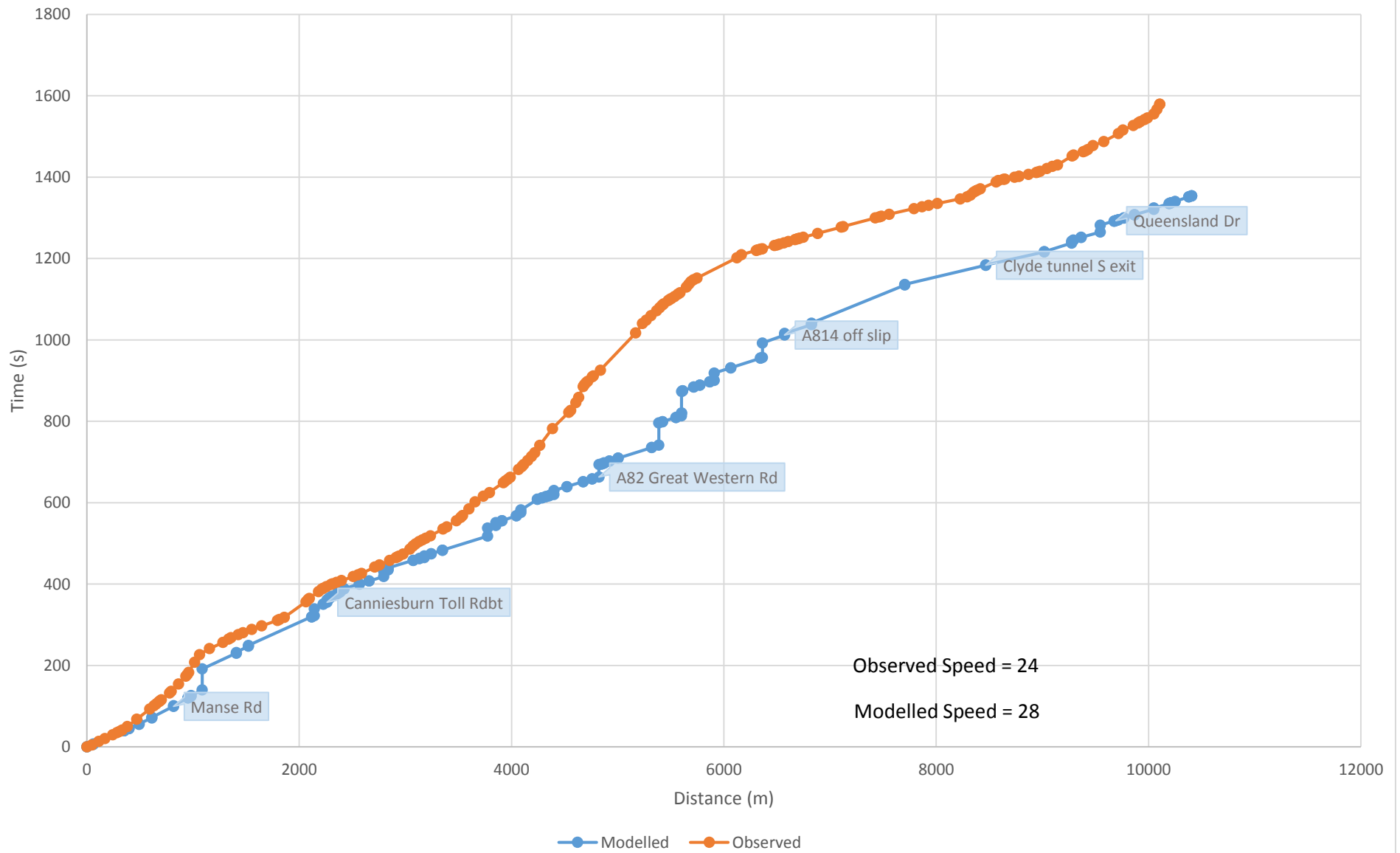


# Route R40NB - A761 Paisley Rd W (Cardonald) to A810 Duntocher Road

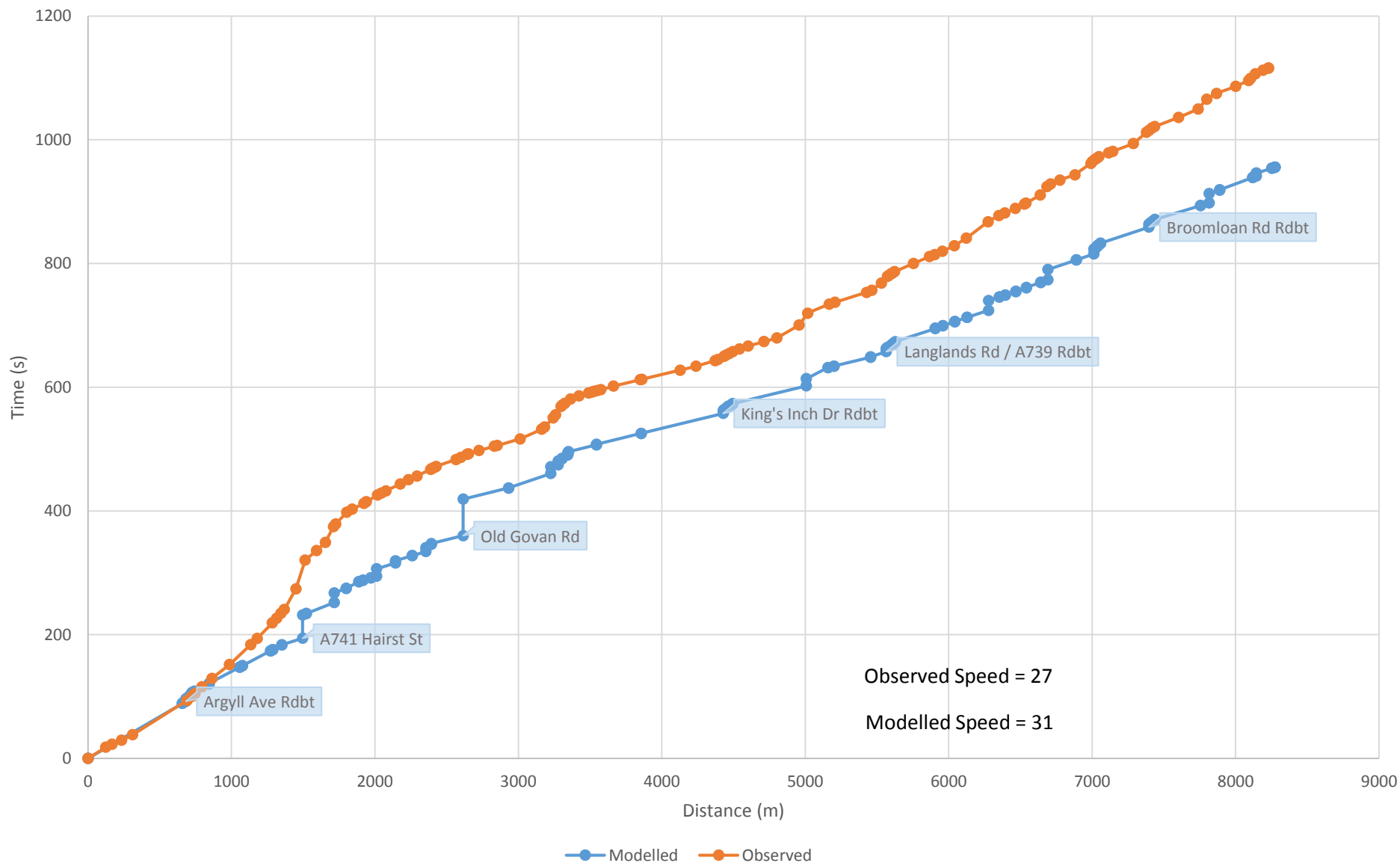




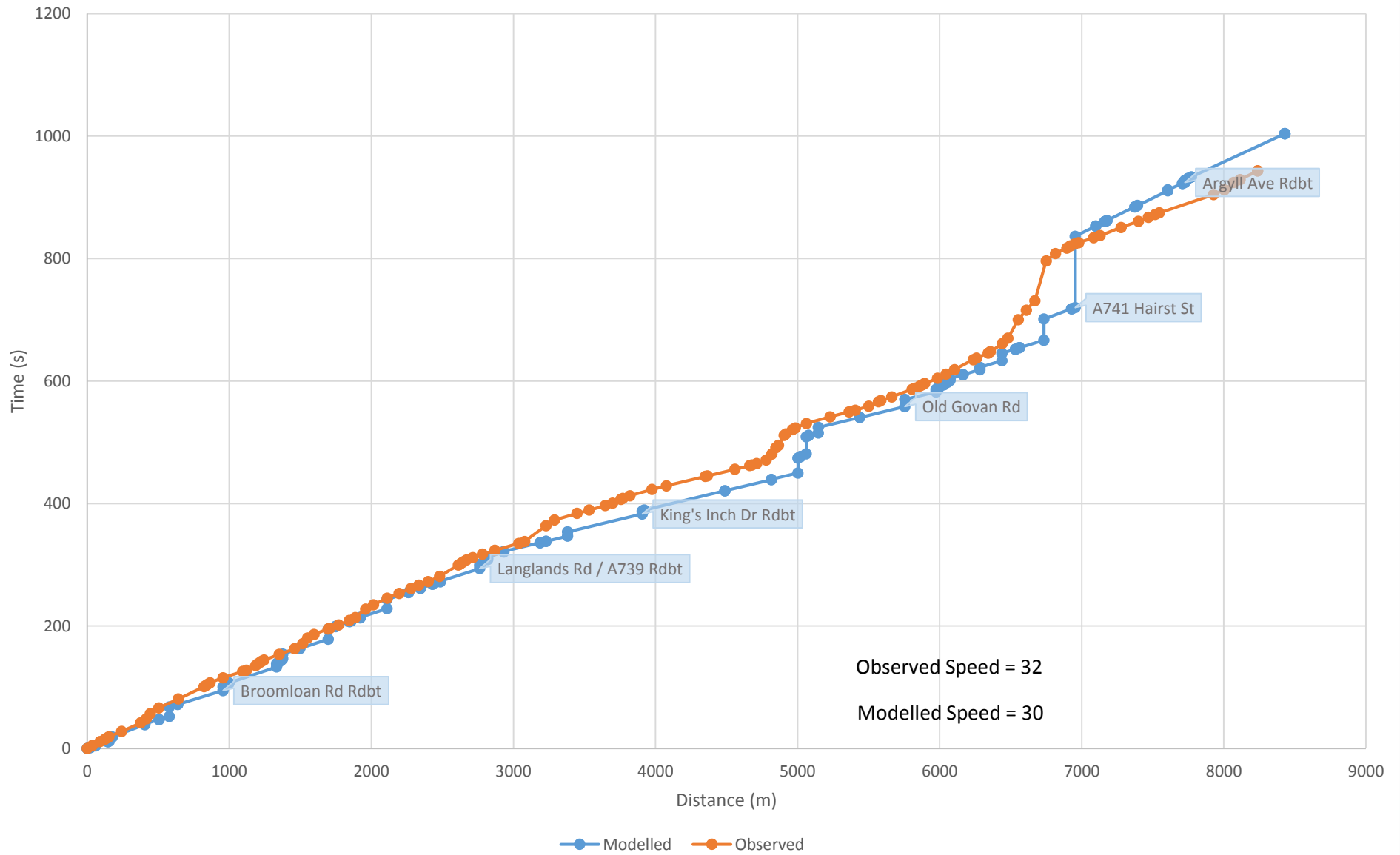
# Route R40SB - A810 Duntocher Road to A761 Paisley Rd W (Cardonald)



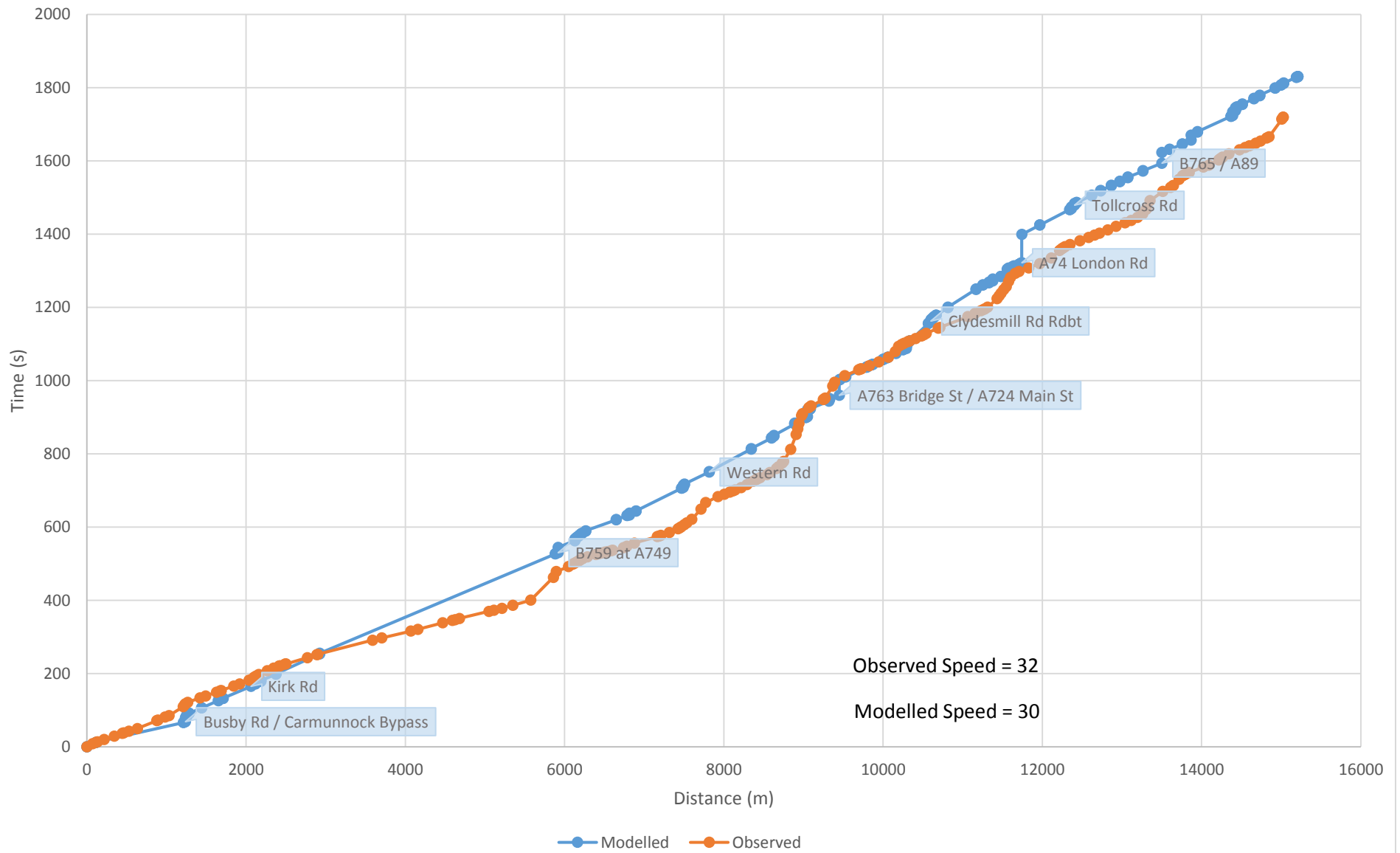
### Route R41EB - Renfrew (Abbotsinch Rd) to Ibrox (Midlock St)



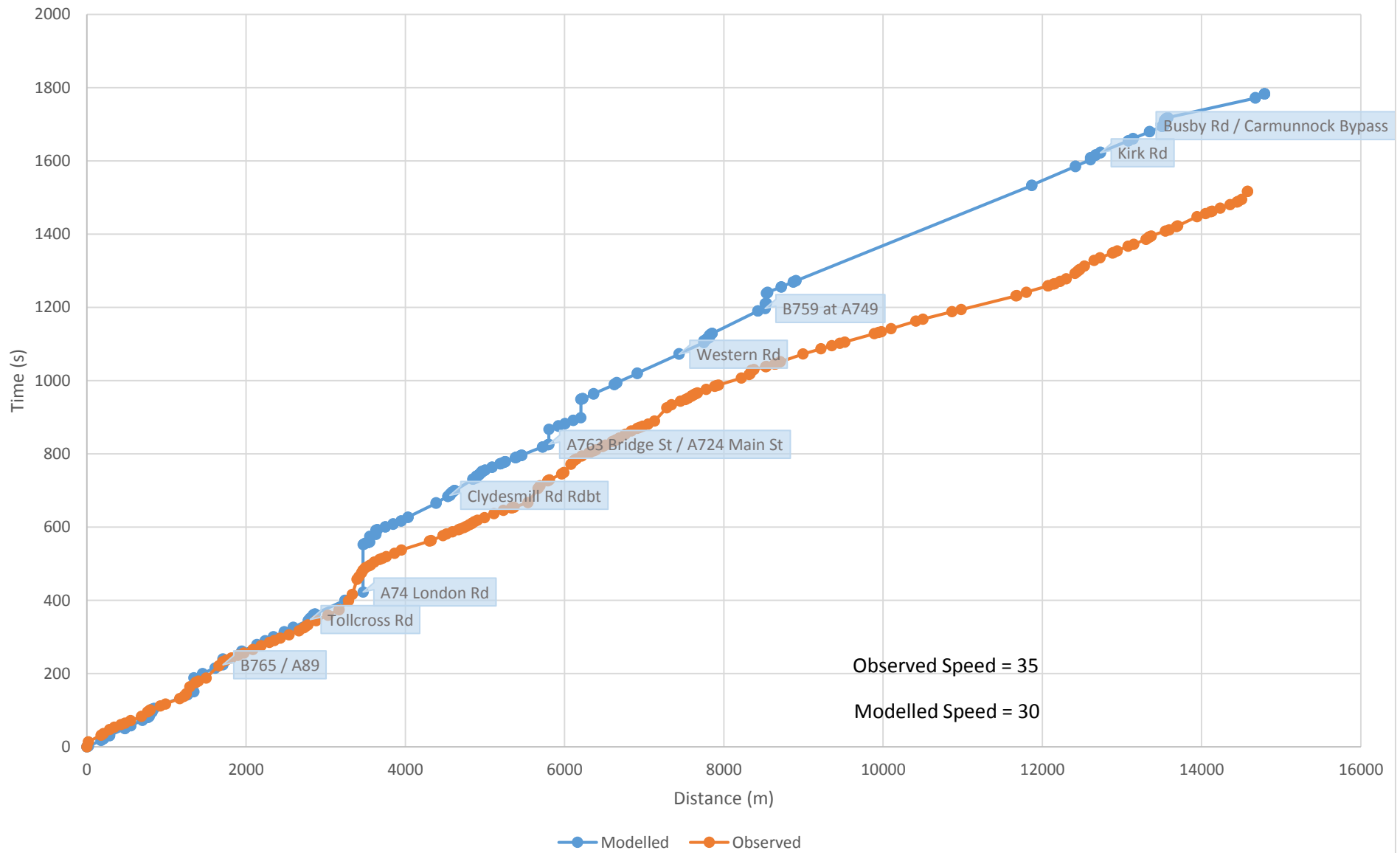
# Route R41WB - Ibrox (Midlock St) to Renfrew (Abbotsinch Rd)



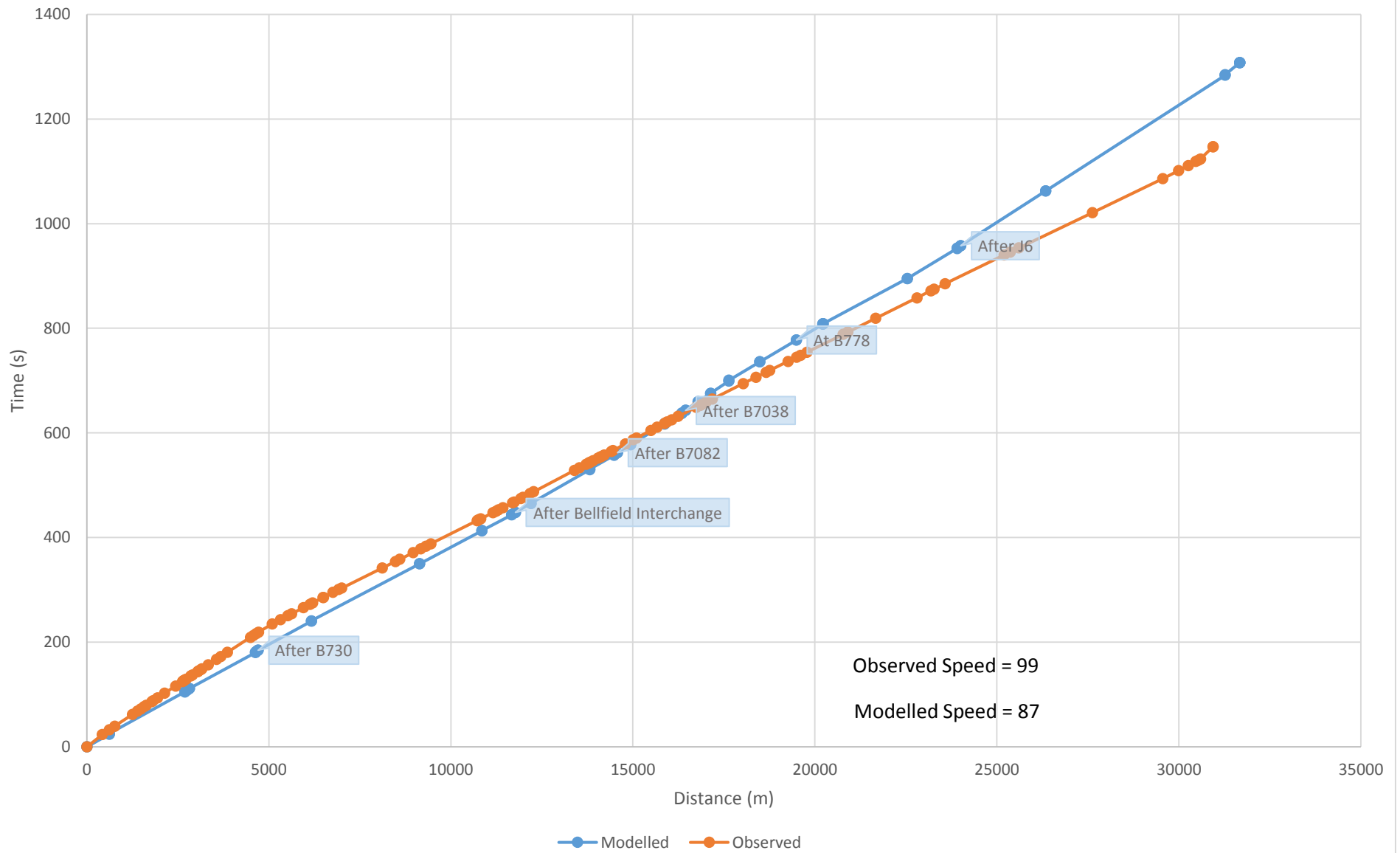
# Route R42NB - Busby Station to Cranhill (A8 Edinburgh Rd)



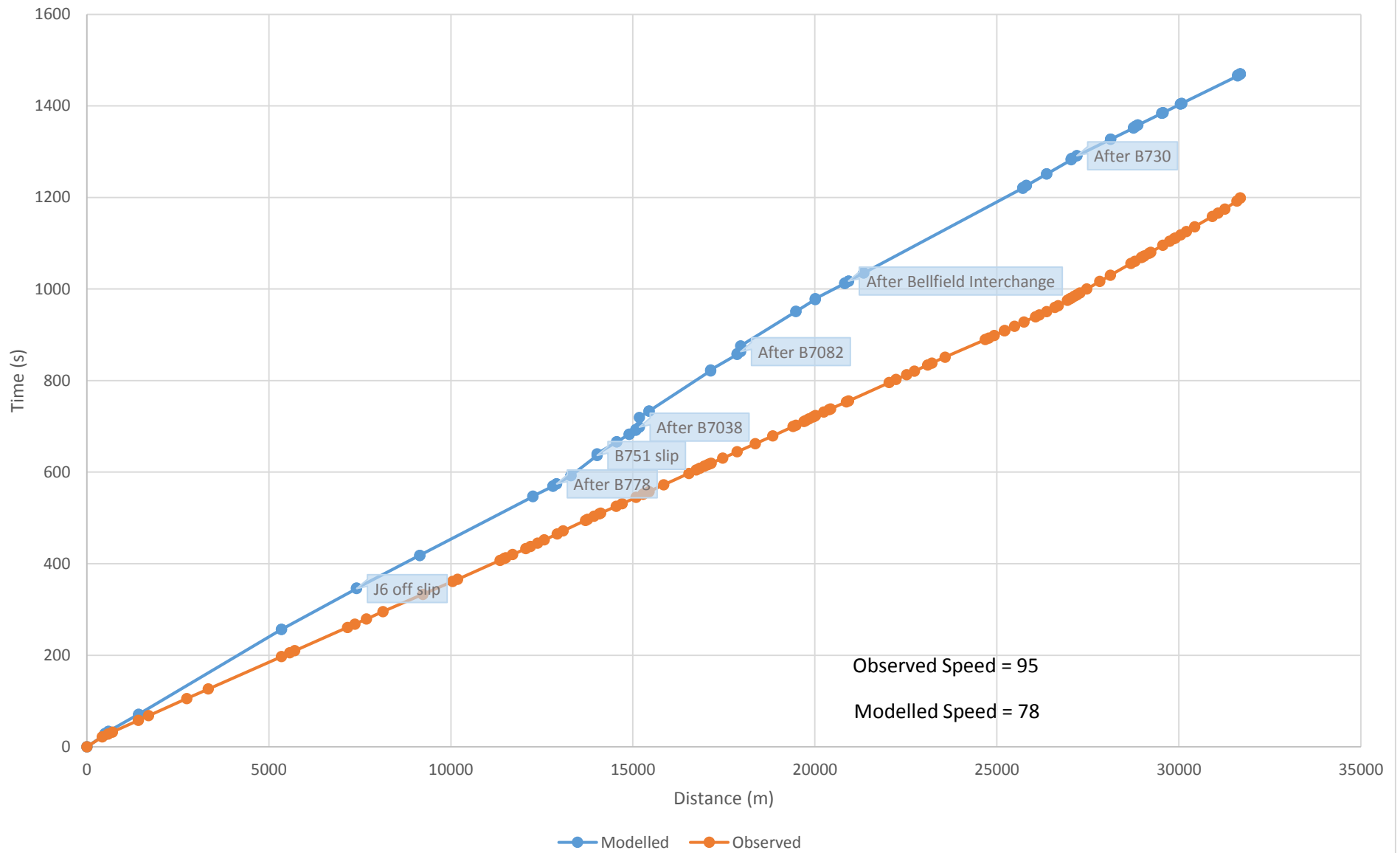
# Route R42SB - Cranhill (A8 Edinburgh Rd) to Busby Station



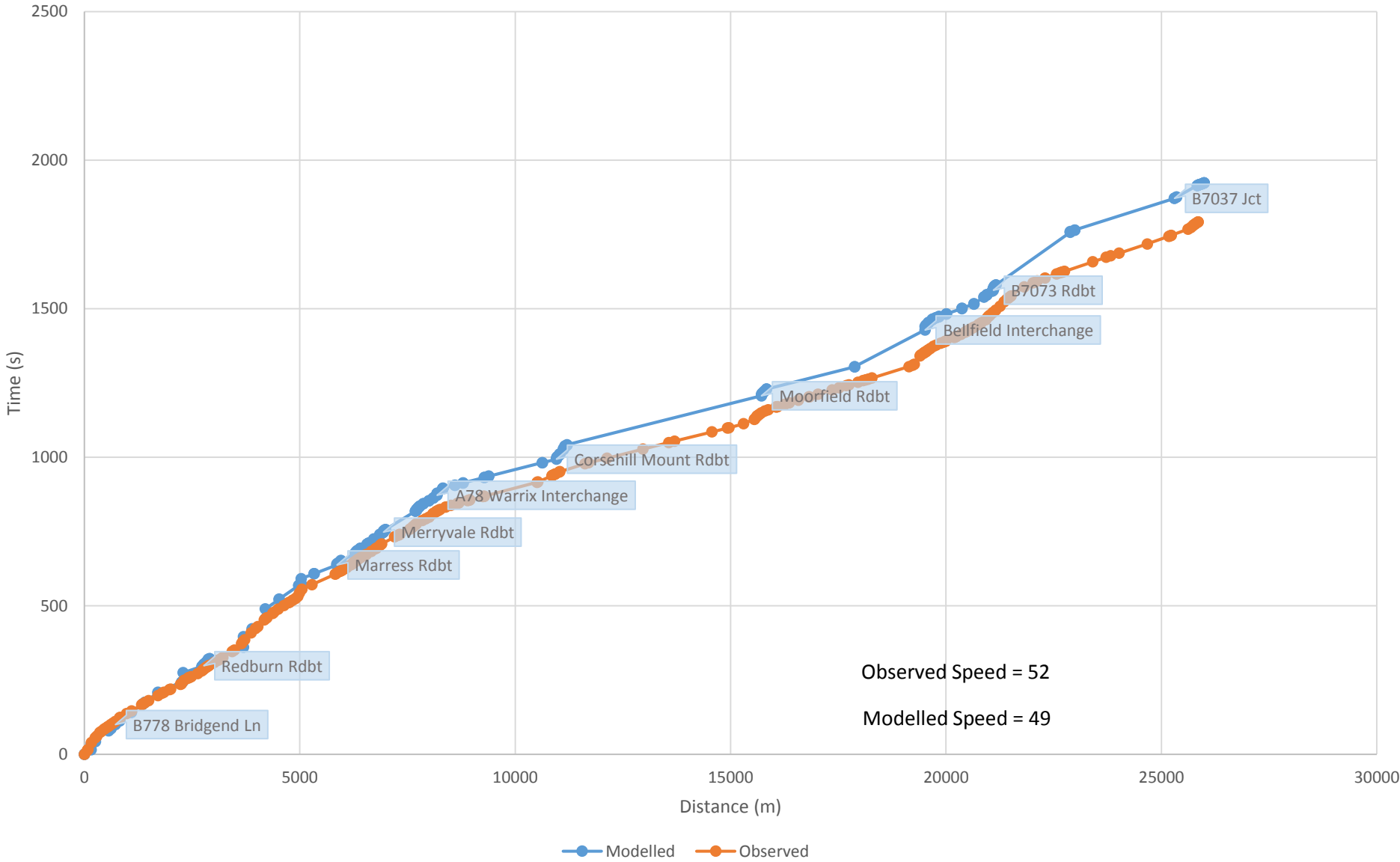
Route R43NB - A77 Dutch House Rdbt to M77 J5



Route R43SB - M77 J5 to A77 Dutch House Rdbt

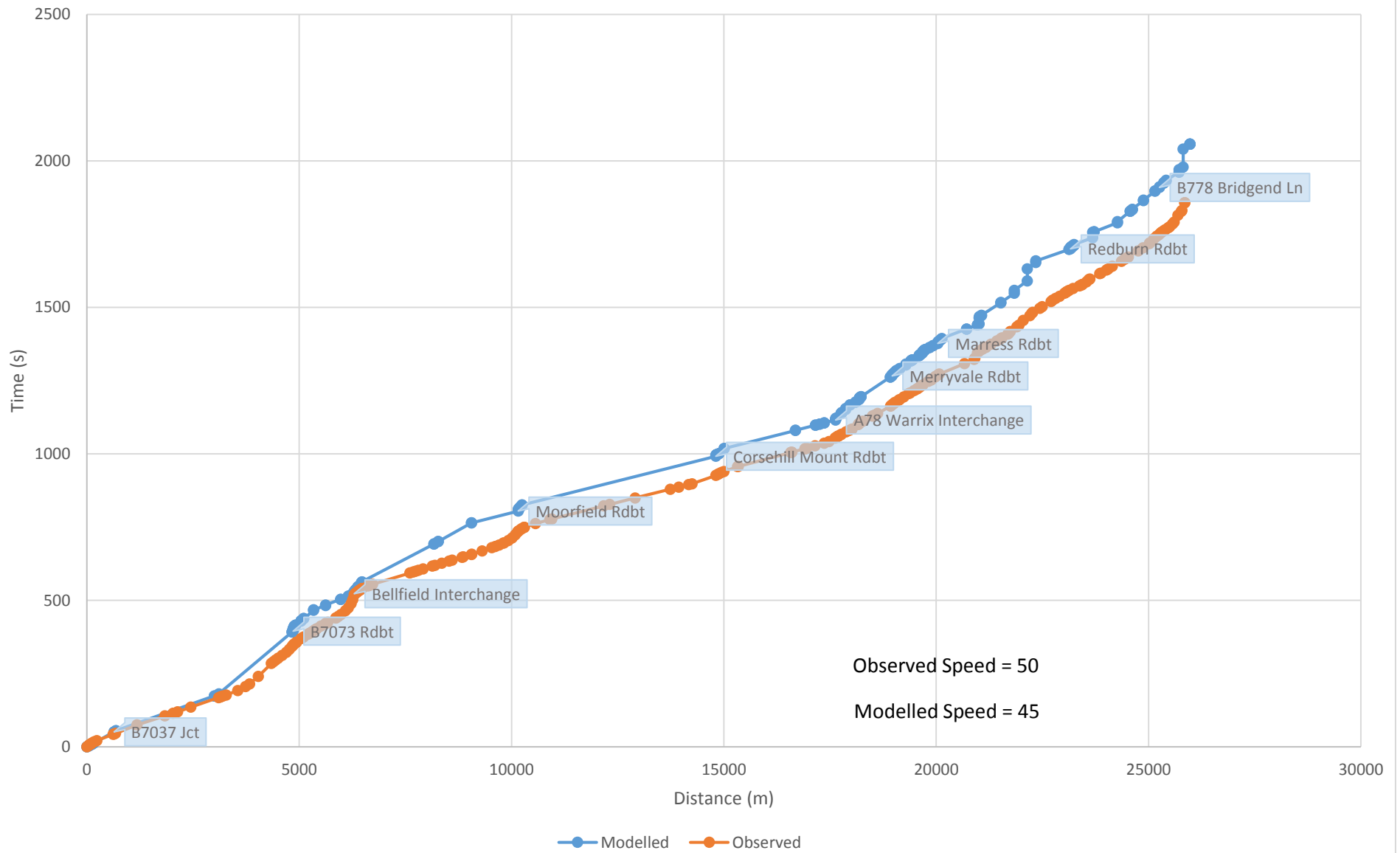


Route R44EB - Kilwinning (Byres Rd) to A71/A719 Galston Rdbt

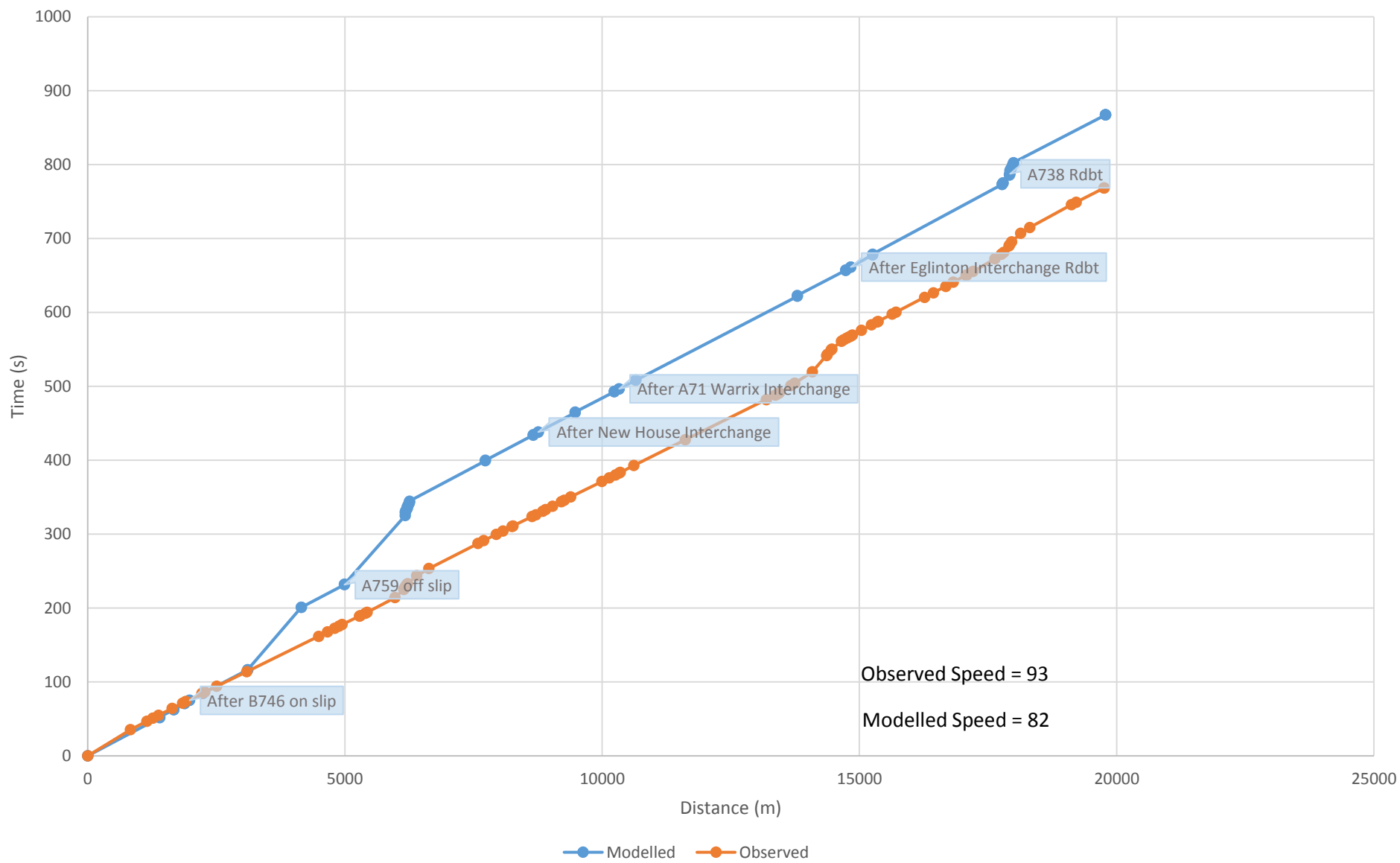




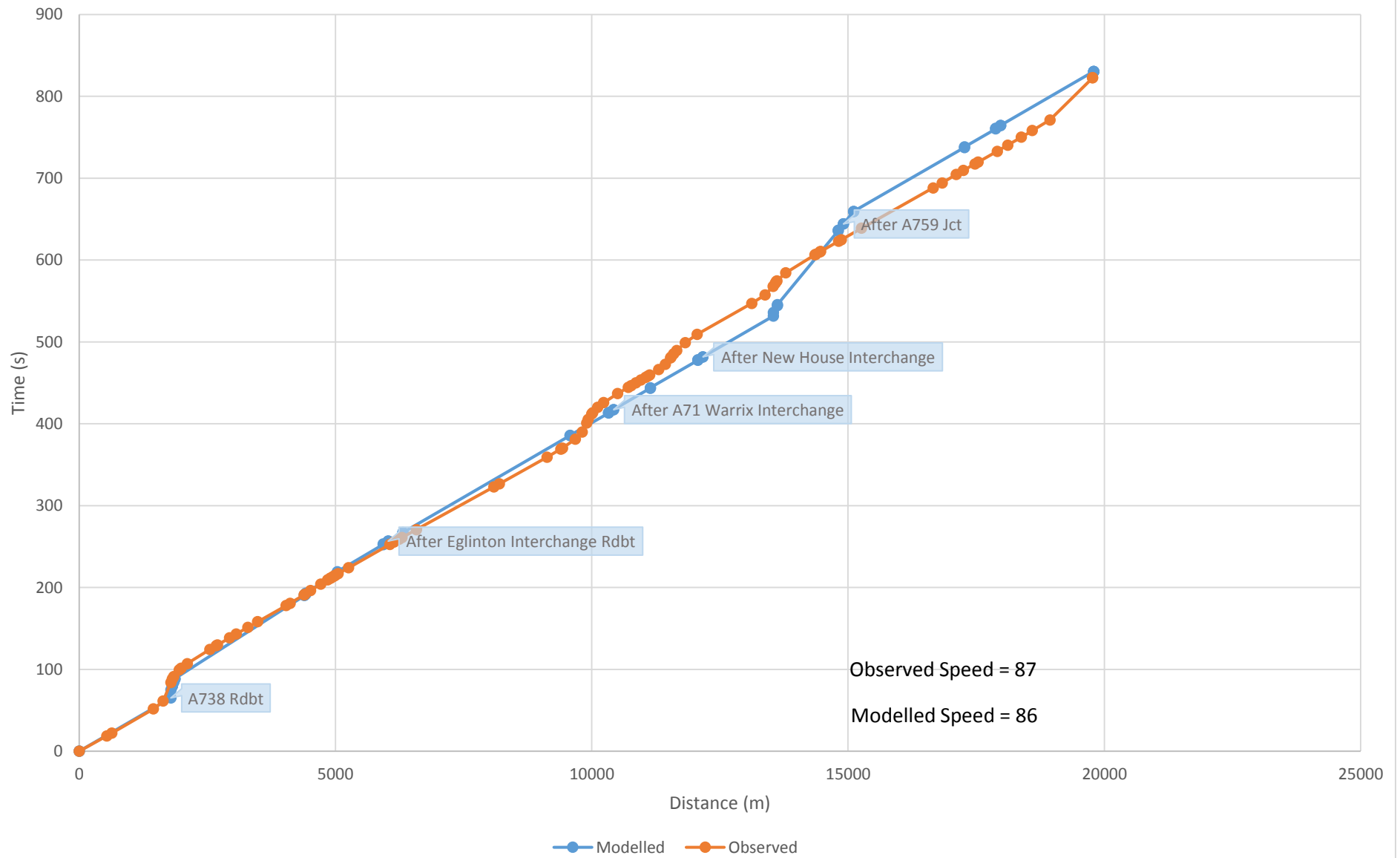
# Route R44WB - A71/A719 Galston Rdbt to Kilwinning (Byres Rd)



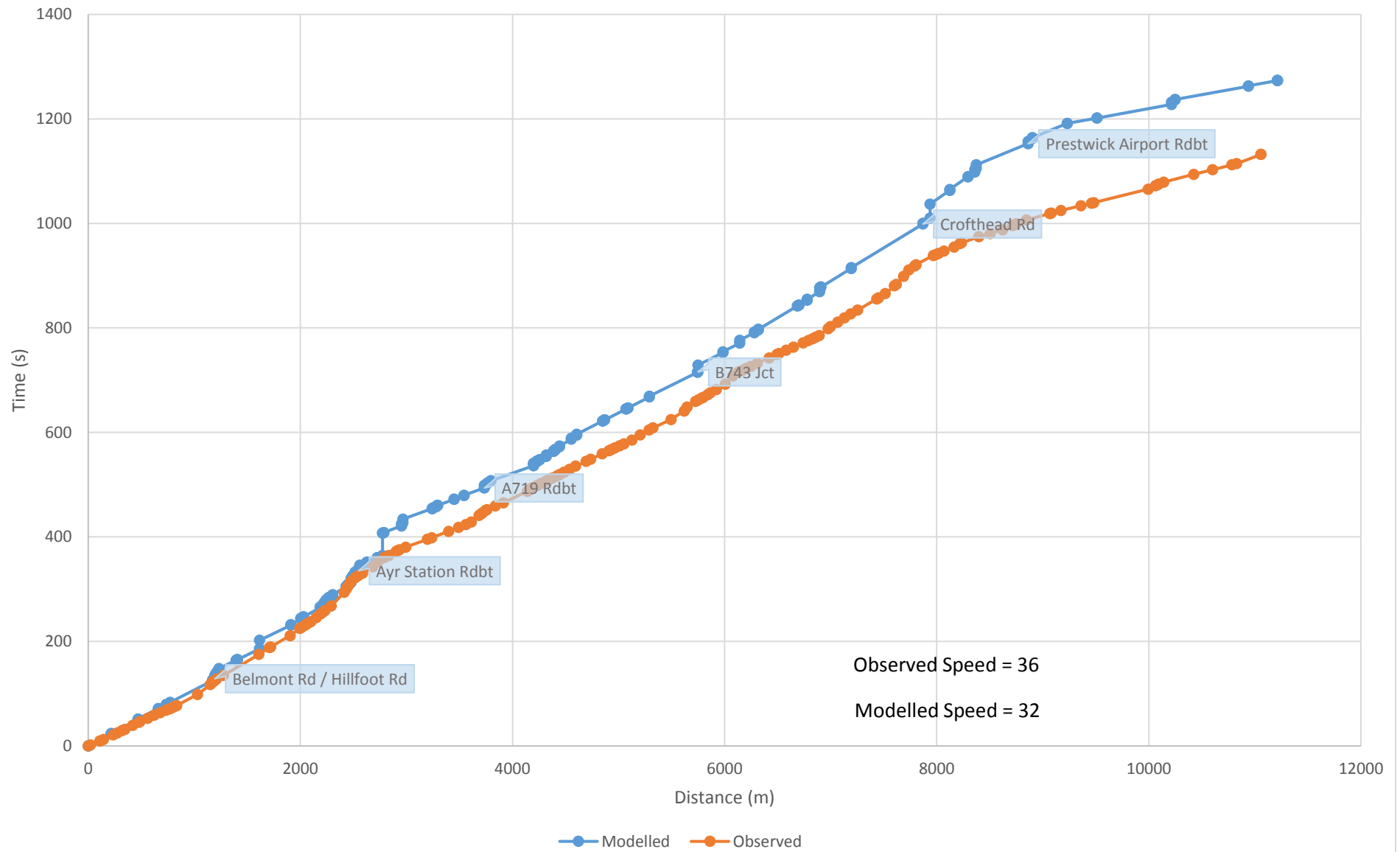
Route R45NB - A78 Monktonhead Rdbt to A78 between Sharphill and Pennyburn Rdbts



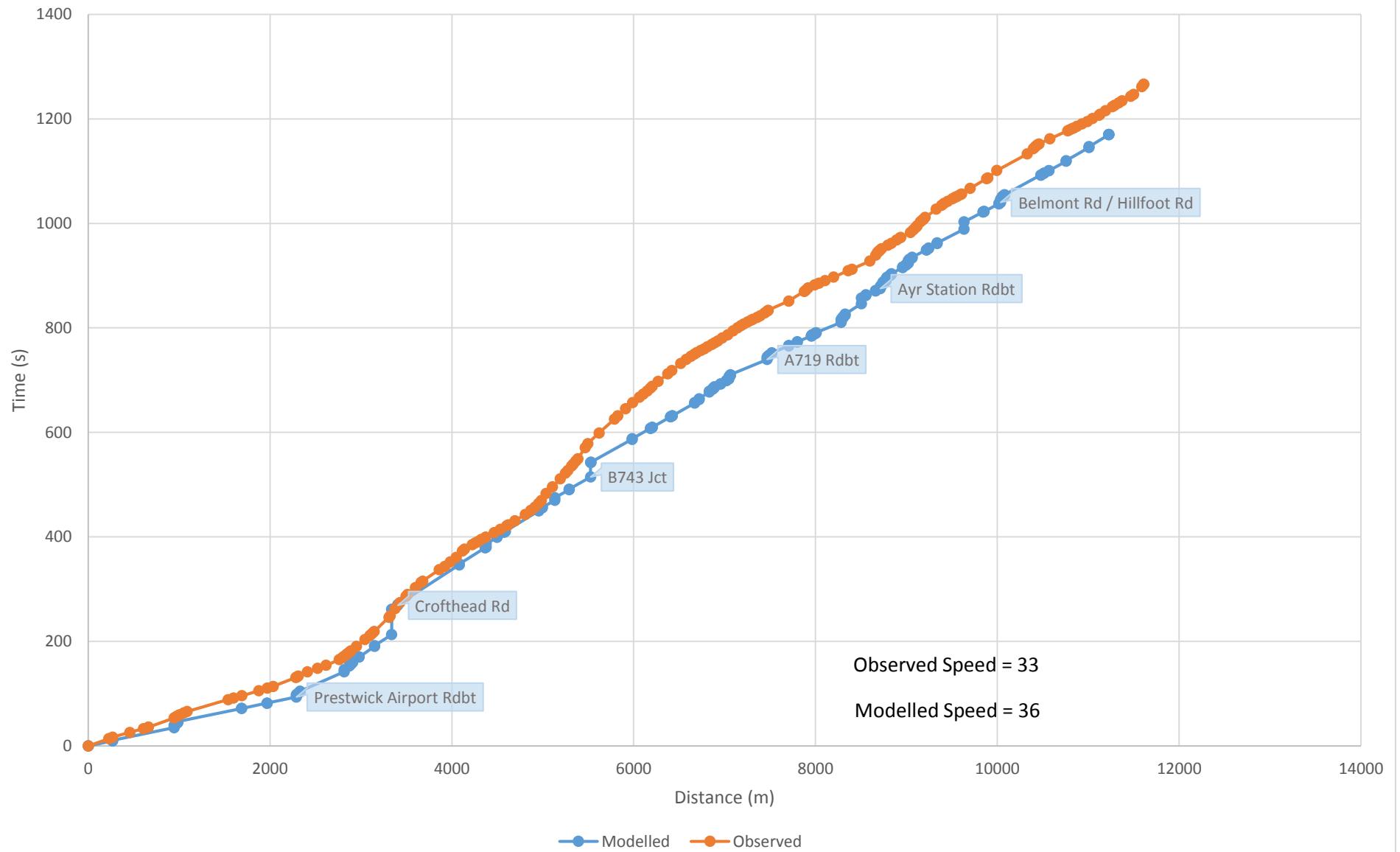
Route R45SB - A78 between Sharphill and Pennyburn Rdbs to Monktonhead Rdbt



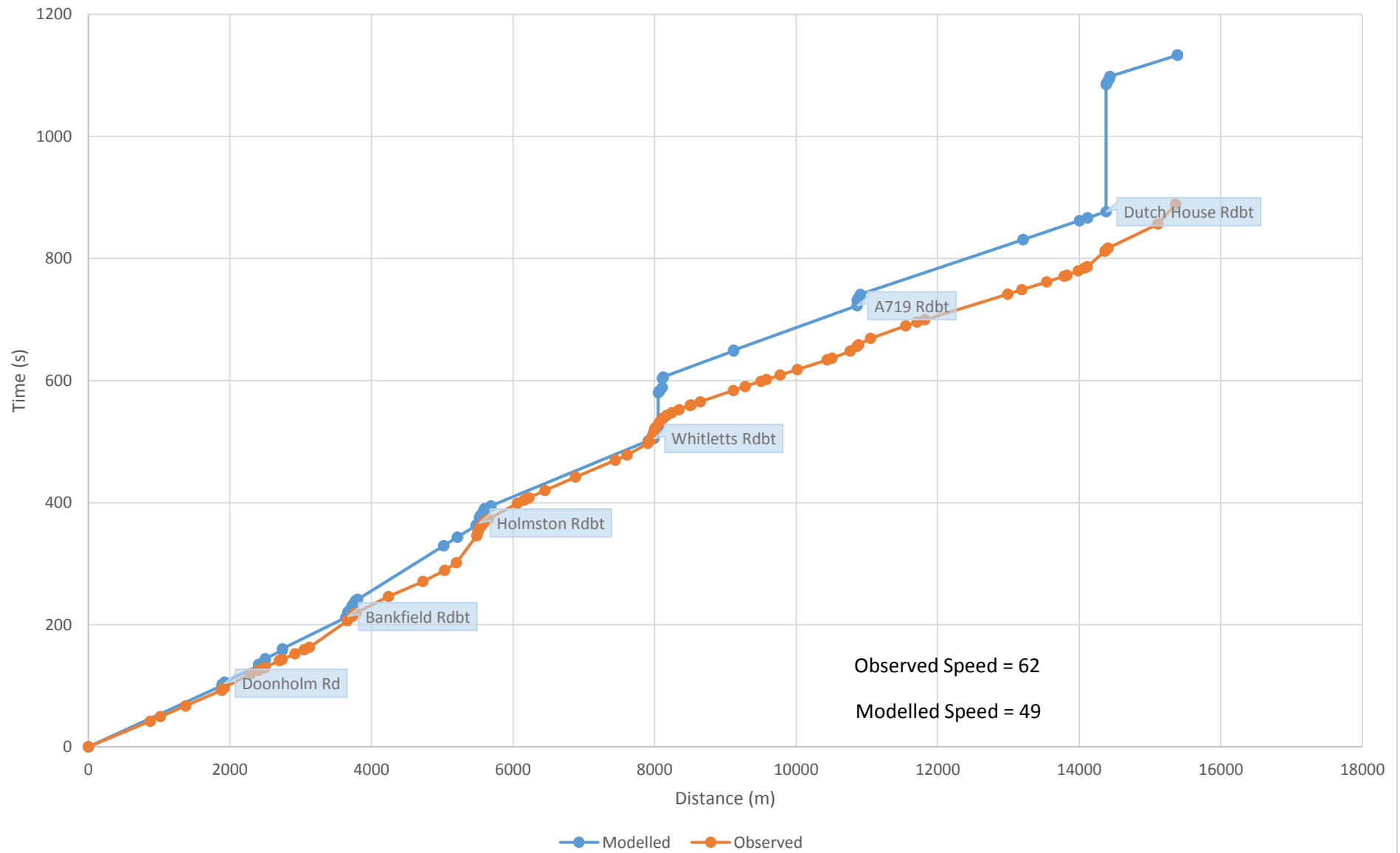
Route R46NB - Bankfield Rdbt to Monktonhead Rdbt via Ayr



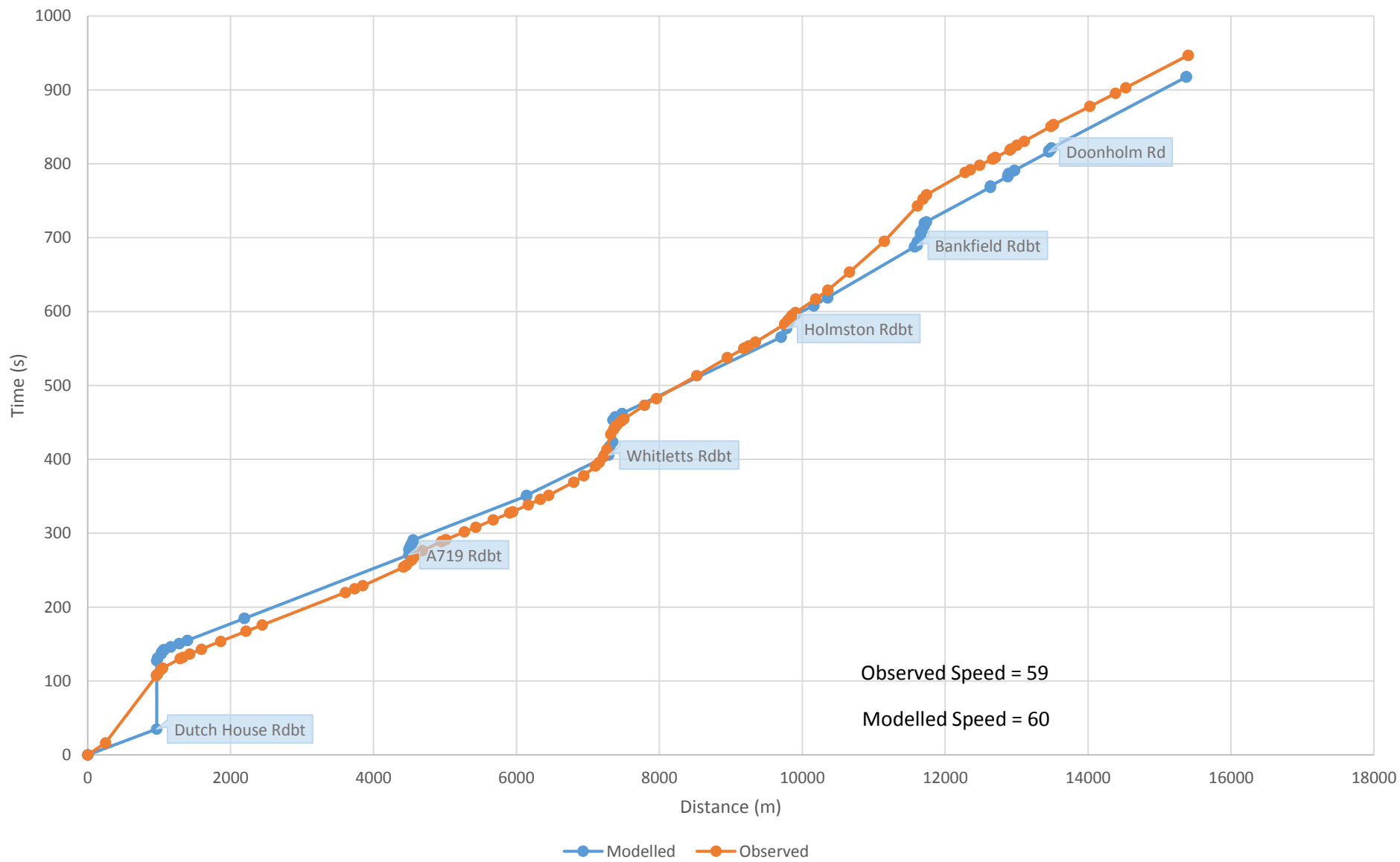
Route R46SB - Monktonhead Rdbt to Bankfield Rdbt via Ayr



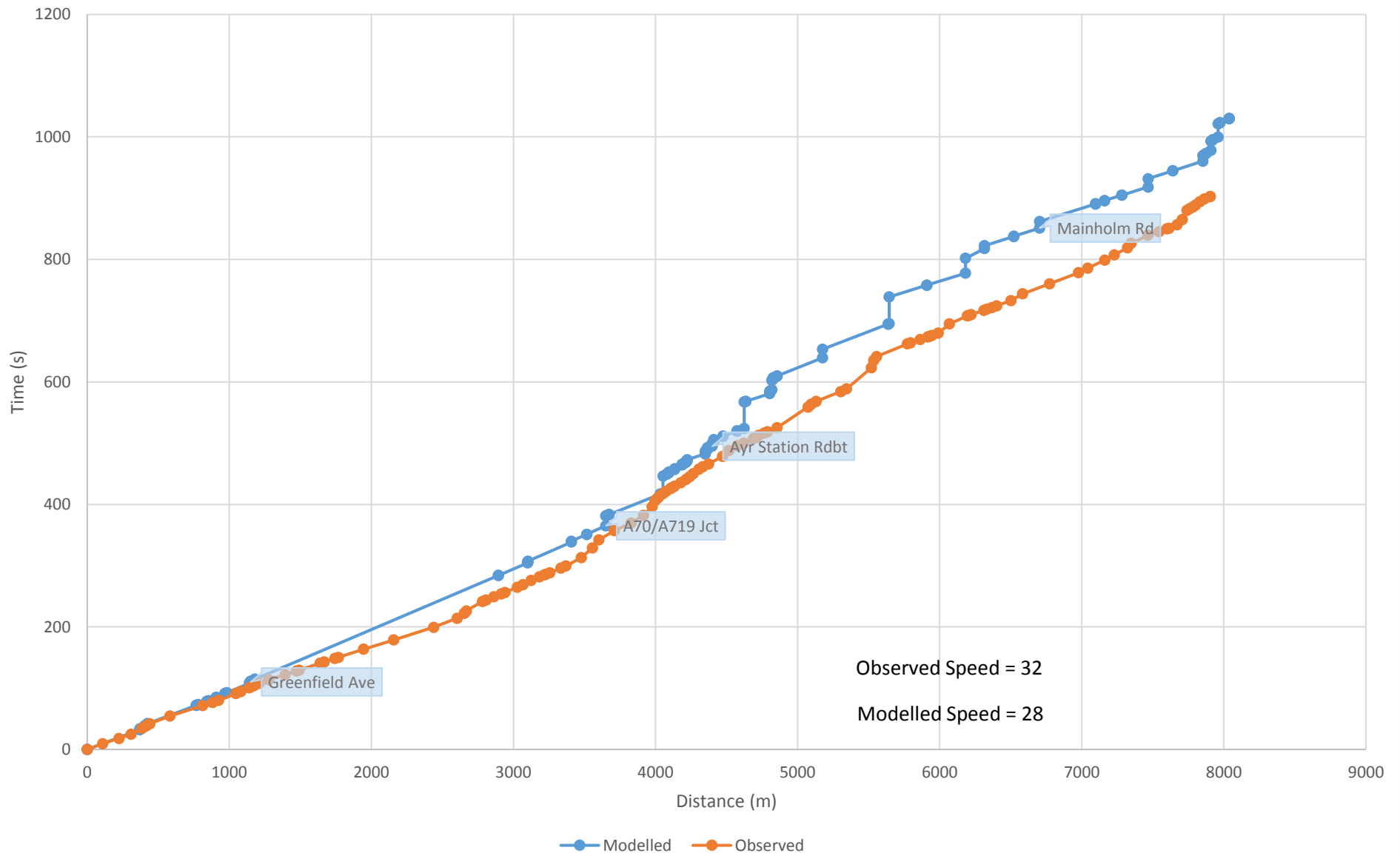
Route R47NB - A77 at B7034 to Monktonhead Rdbt



Route R47SB - Monktonhead Rdbt to A77 at B7034

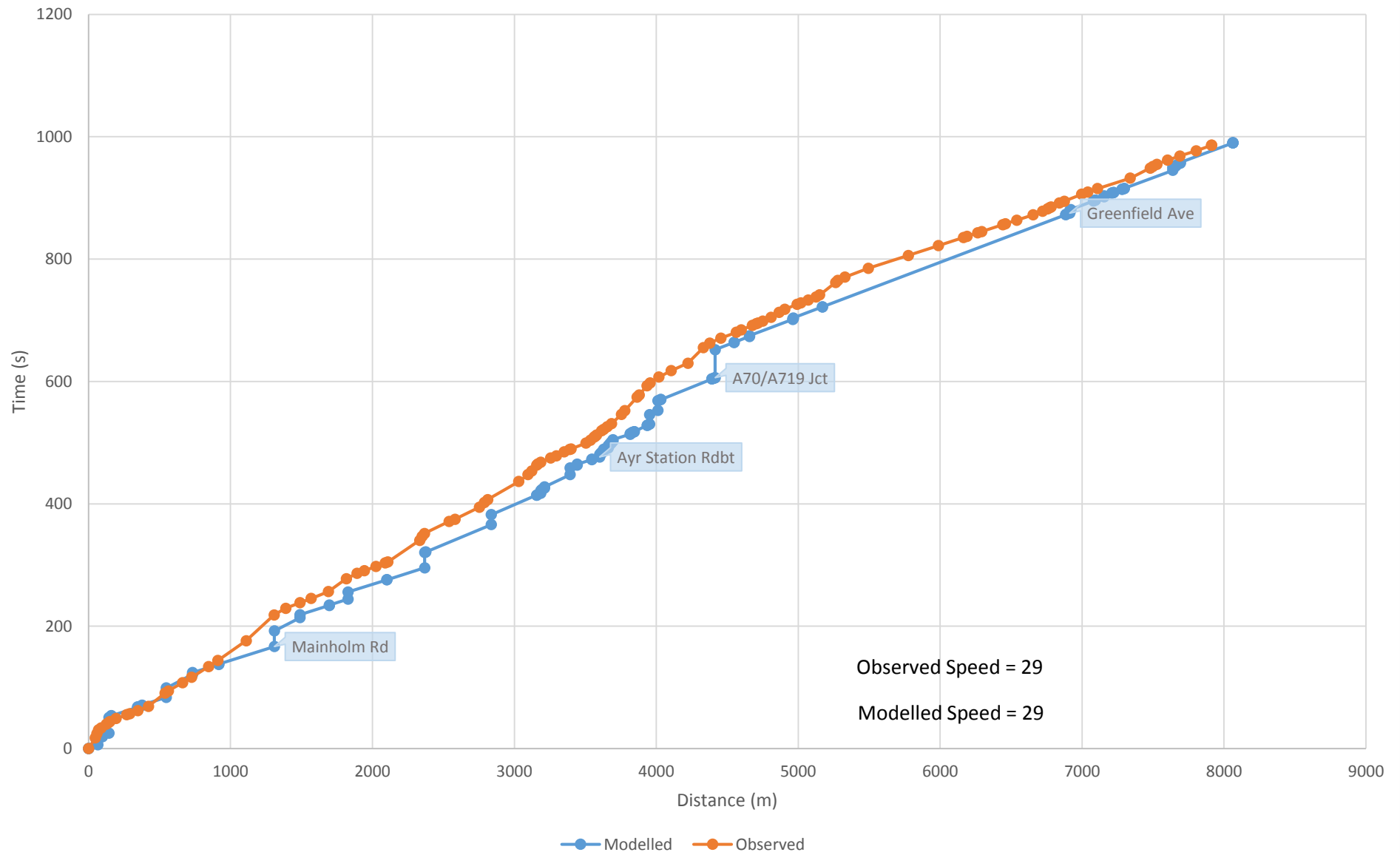


Route R48NB - A719 Doonfoot (West) to Whitletts Rdbt (East)

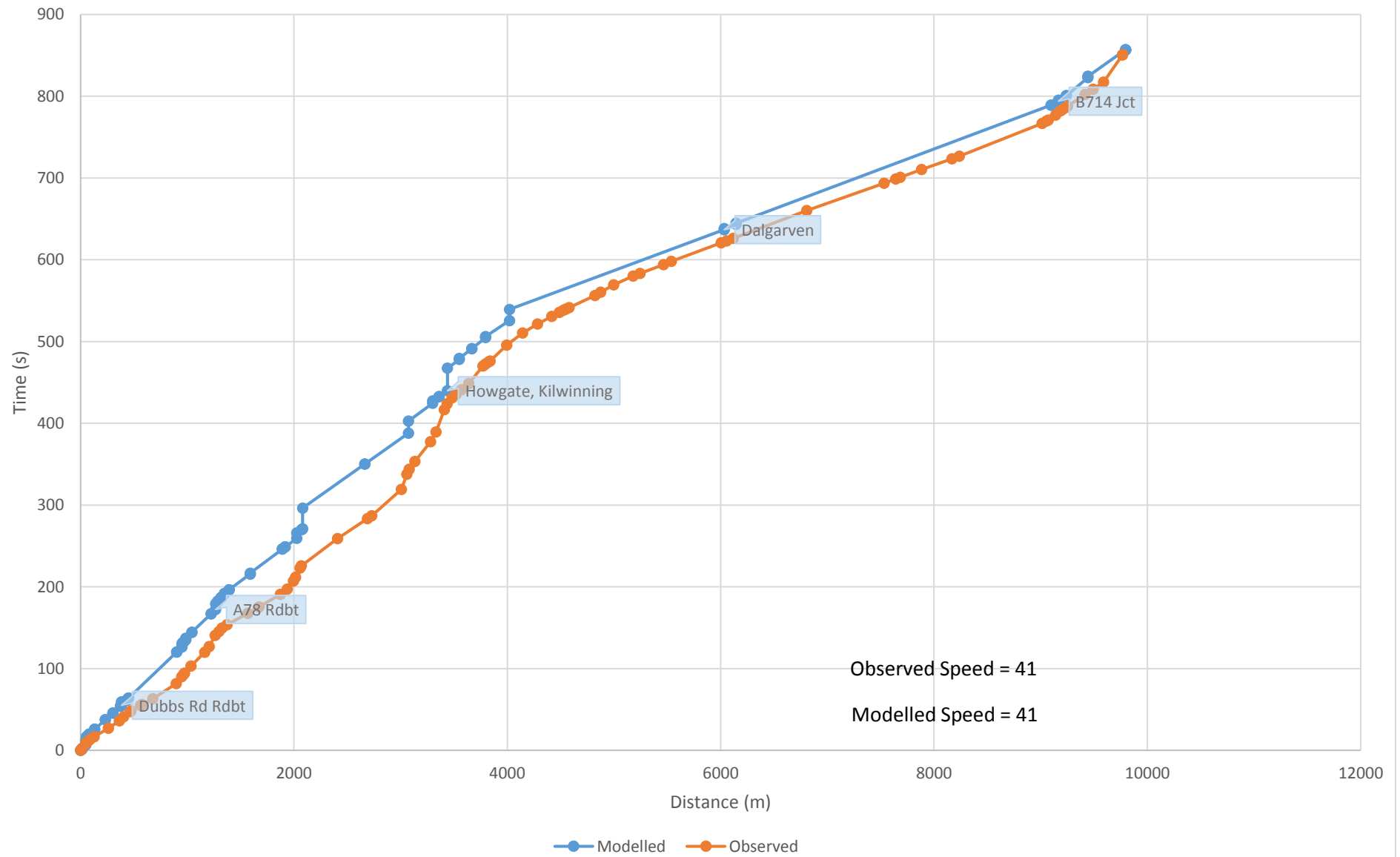




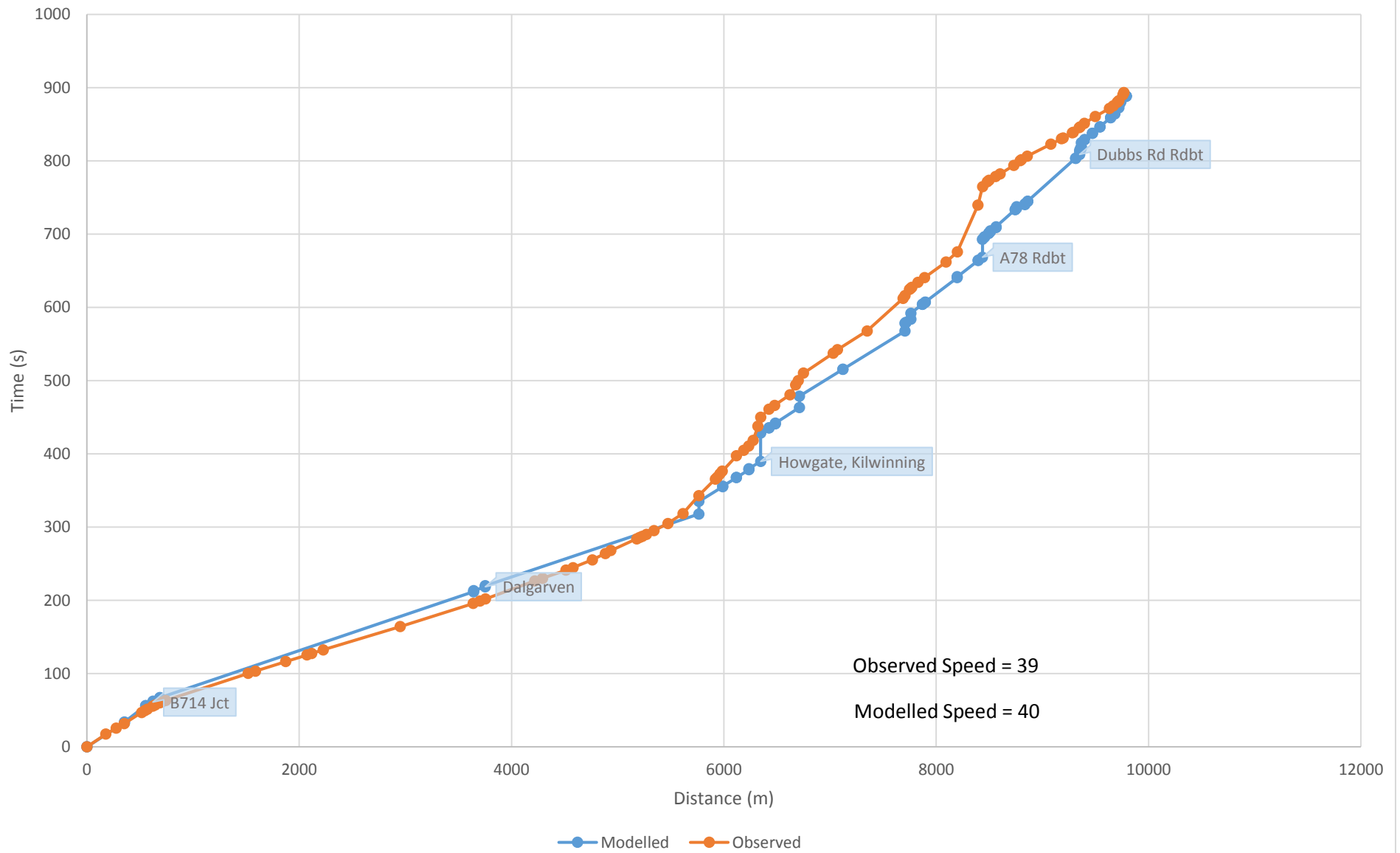
Route R48SB - Whitletts Rdbt (East) to A719 Doonfoot (West)



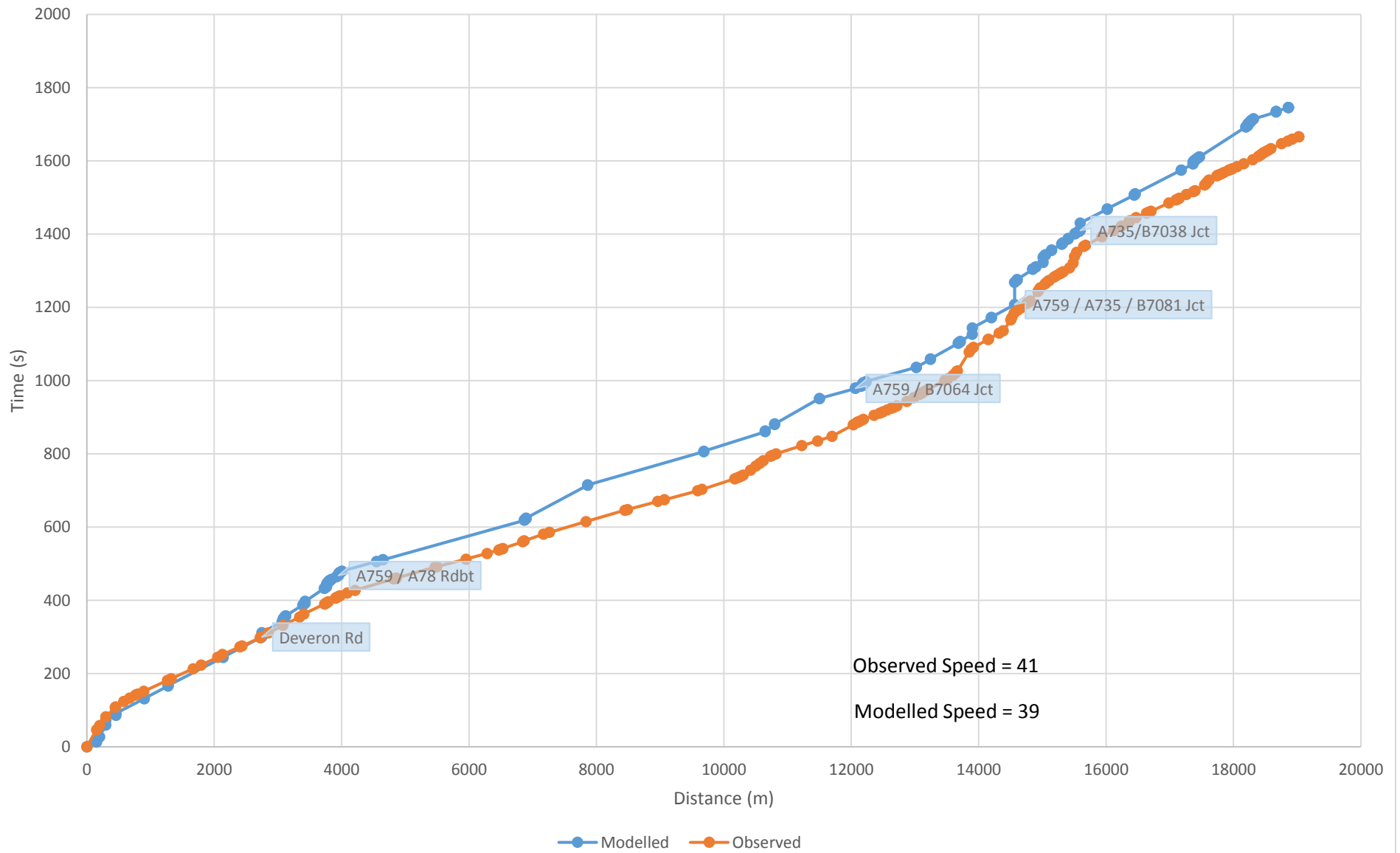
Route R49NB - A738 Stevenston (Hayocks Rd) to A737 Dalry (at B780)



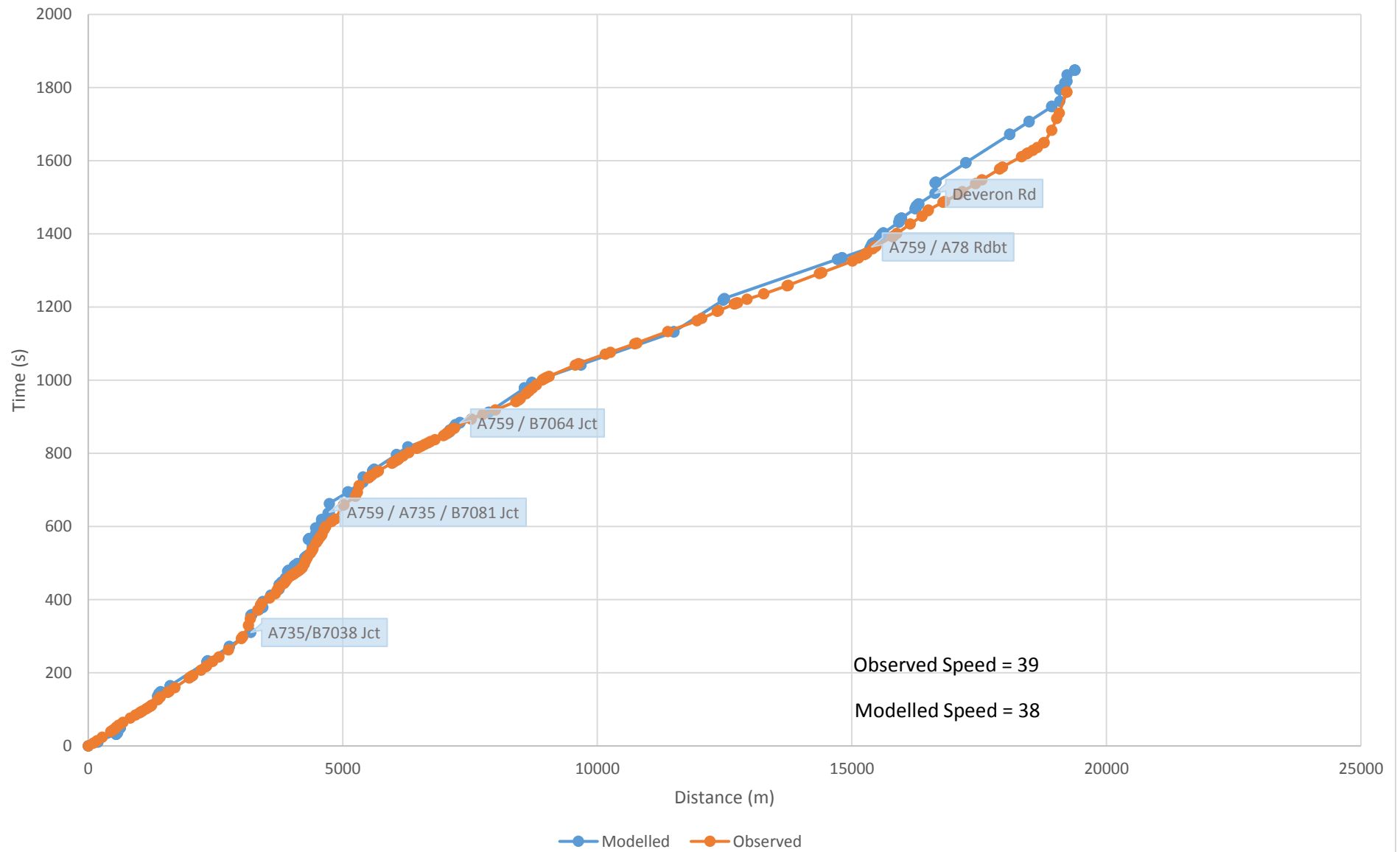
Route R49SB - A737 Dalry (at B780) to A738 Stevenston (Hayocks Rd)



# Route R50EB - Troon Cross to B7038/A77 Jct North of Kilmarnock

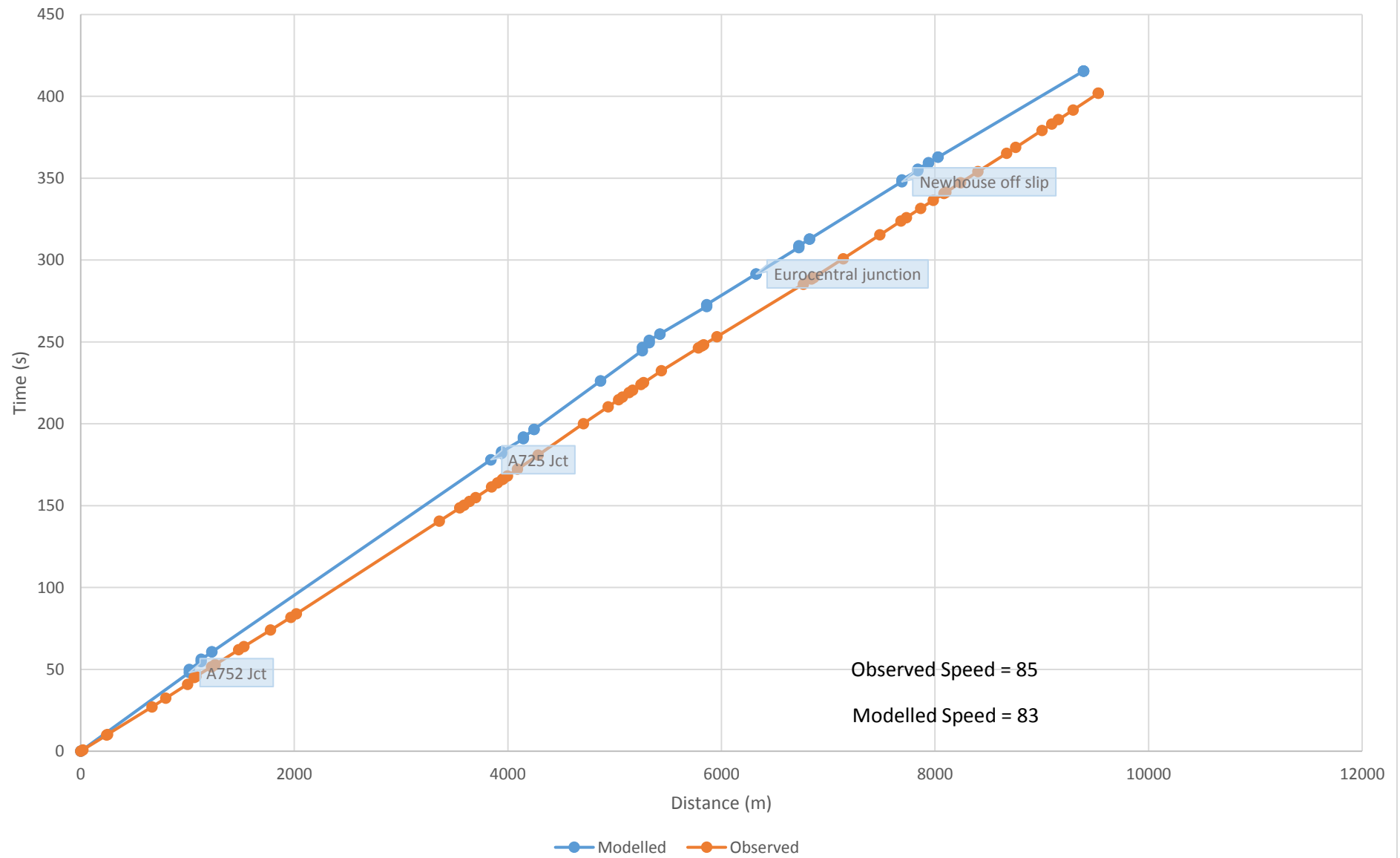


# Route R50WB - B7038/A77 Jct North of Kilmarnock to Troon Cross

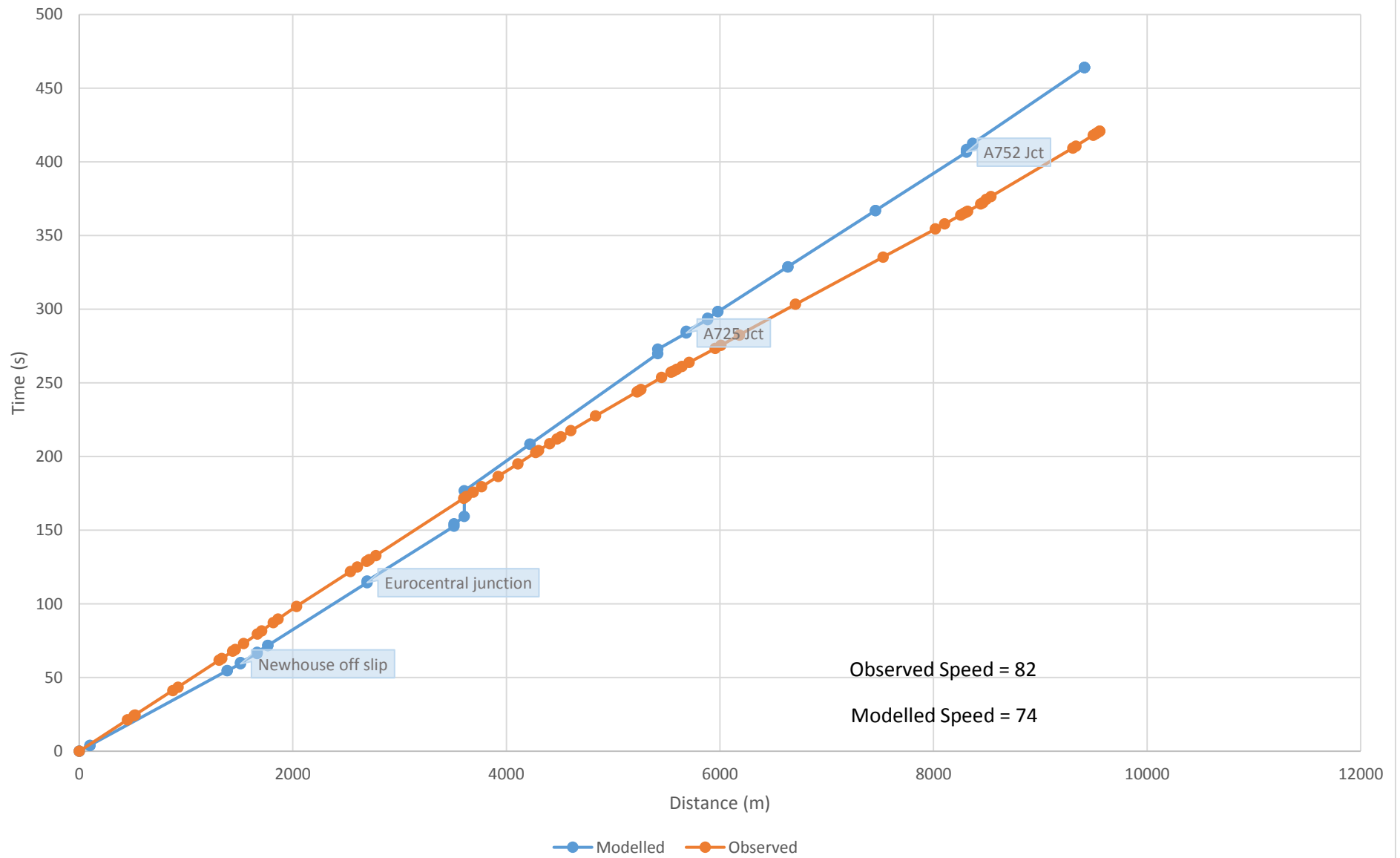


## **Appendix E – Road Model Validation – Journey Time Route Comparison Charts – Inter Peak (LT)**

### Route R1E - A8 East of Baillieston Jct to West of Newhouse Jct

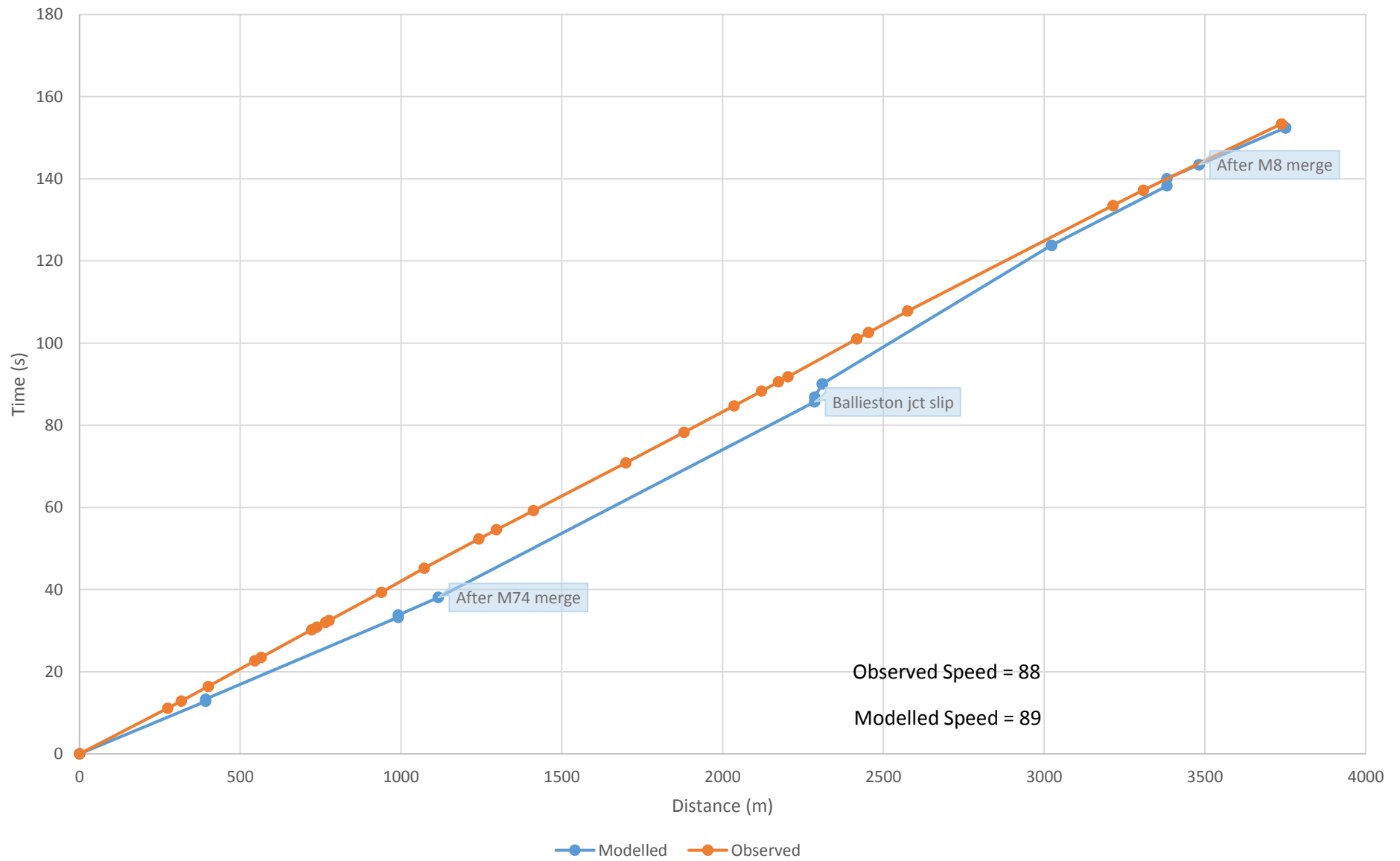


### Route R1W - A8 West of Newhouse Jct to East of Baillieston Jct

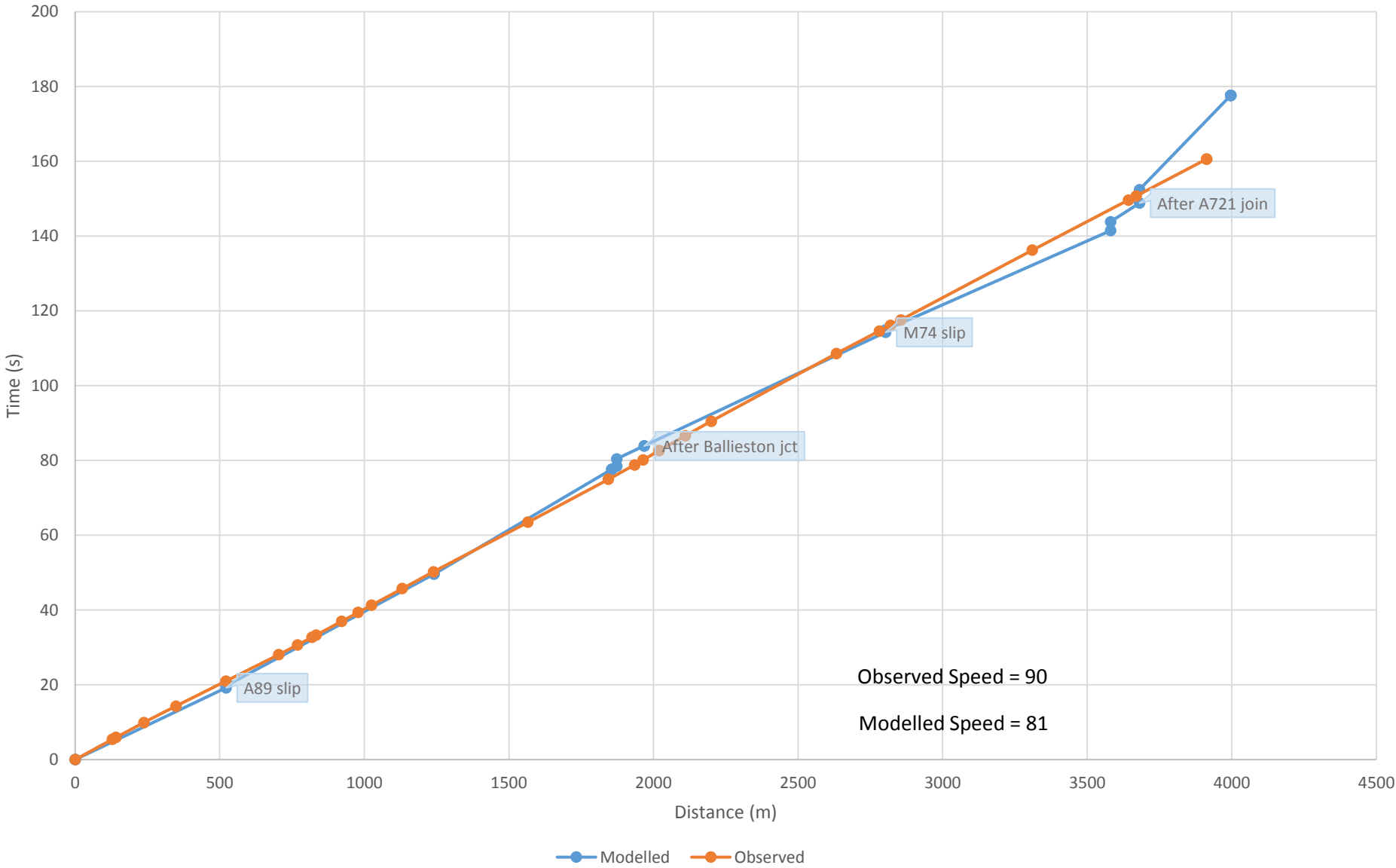




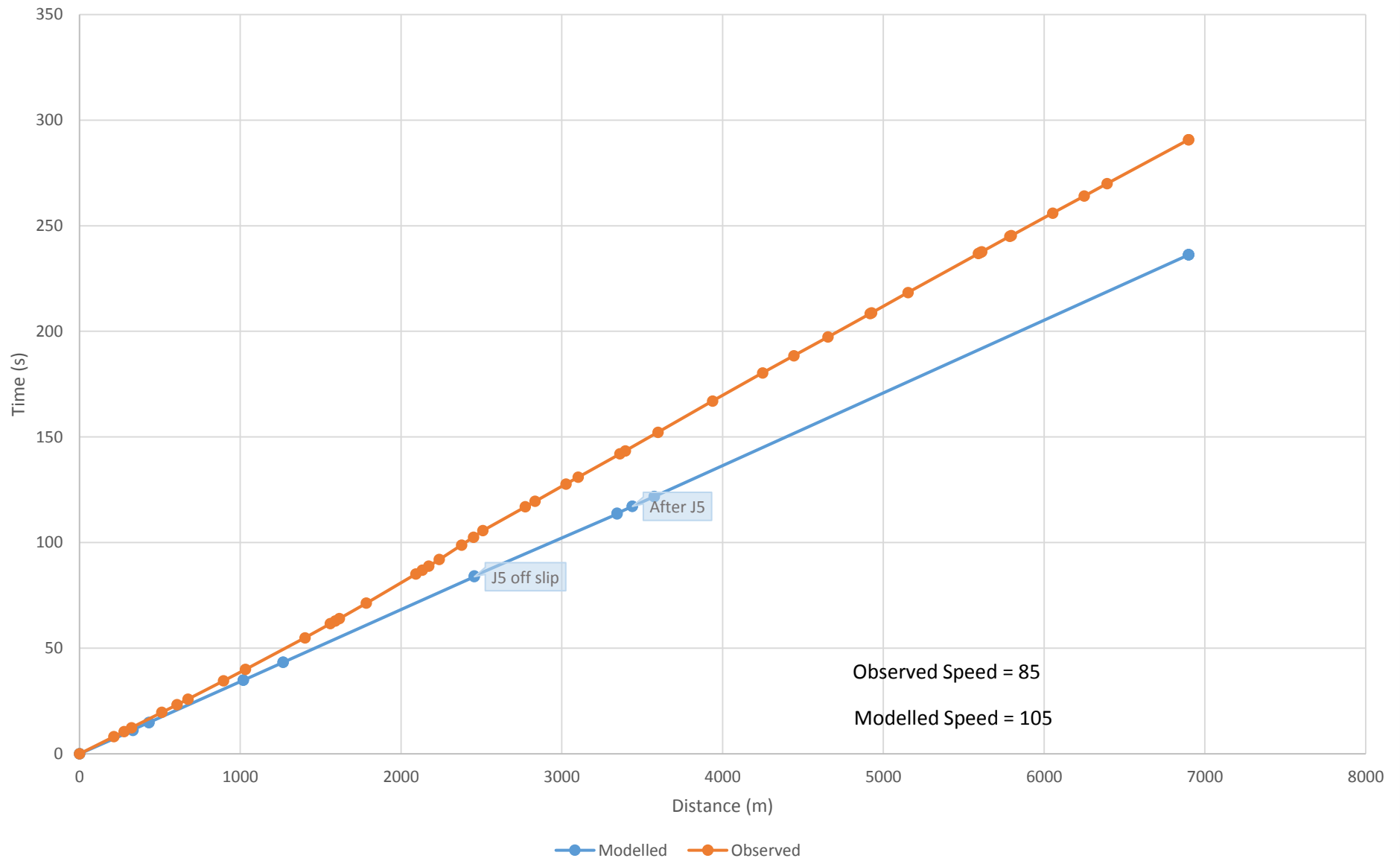
Route R2N - M74 East of J4 to M8 West of Baillieston Jct (M73)



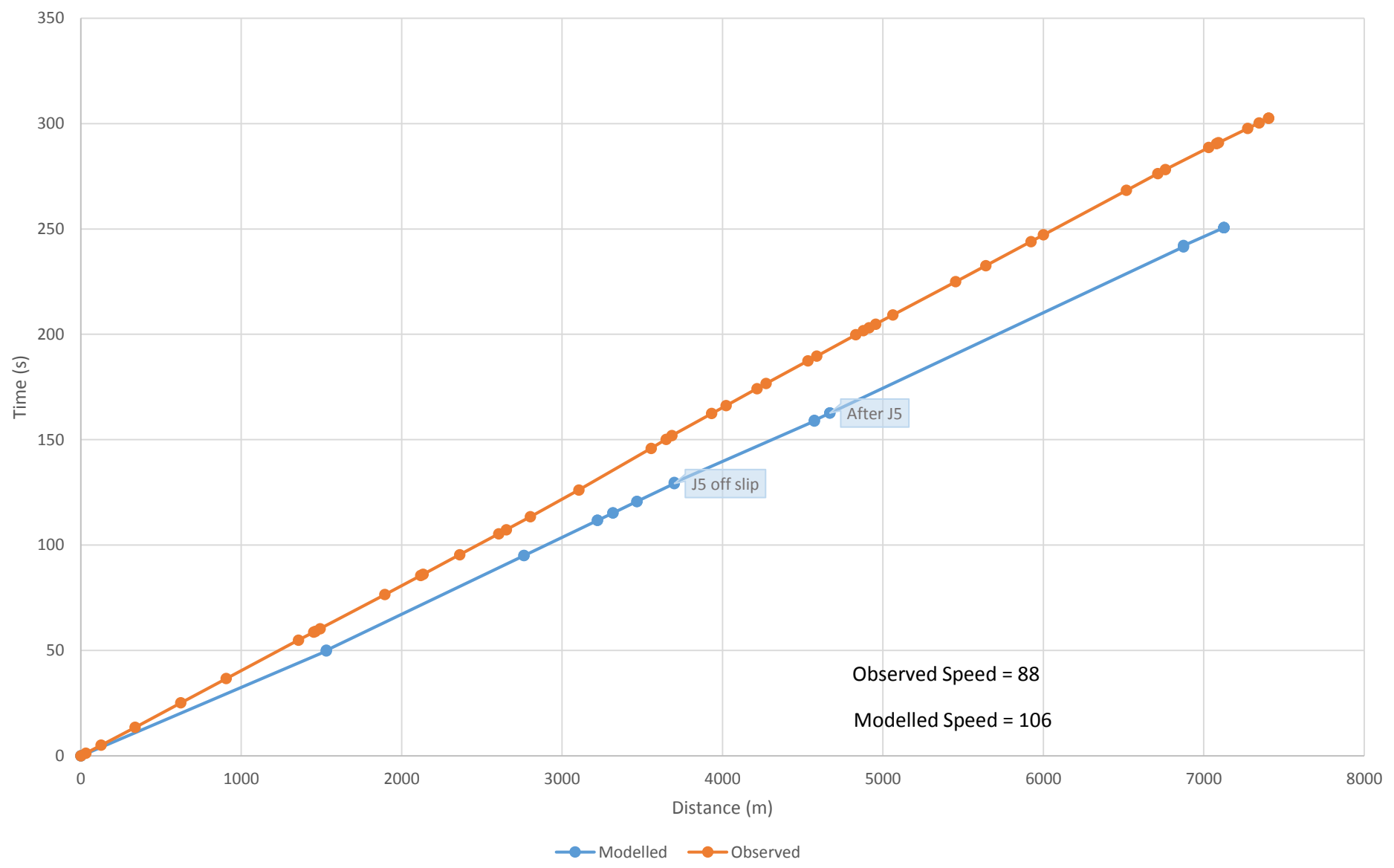
Route R2S - M8 West of Baillieston Jct to M74 East of J4 (M73)



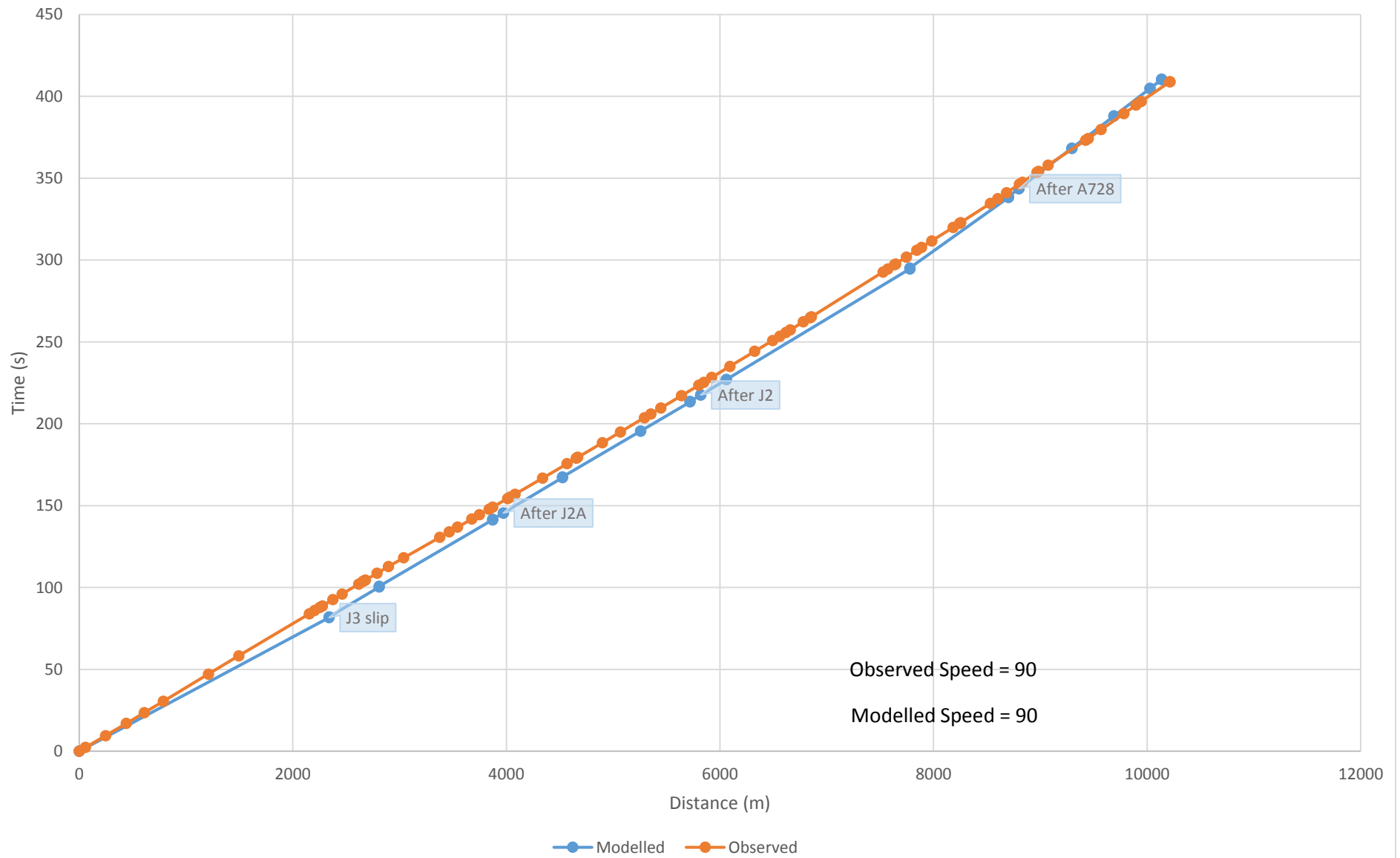
Route R3N - M74 J6 (Hamilton) to J4 (M73)



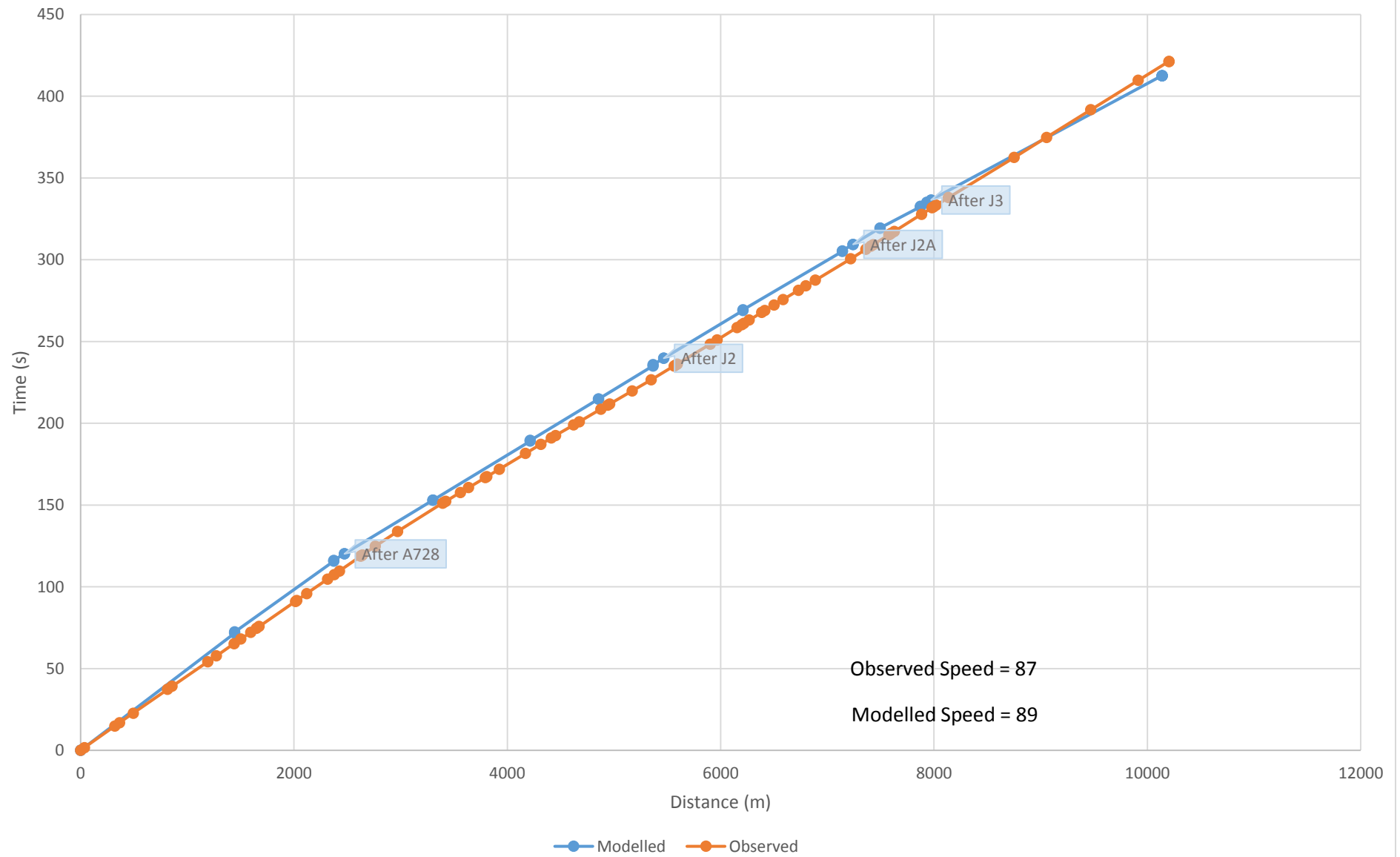
Route R3S - M74 J4 (M73) to J6 (Hamilton)



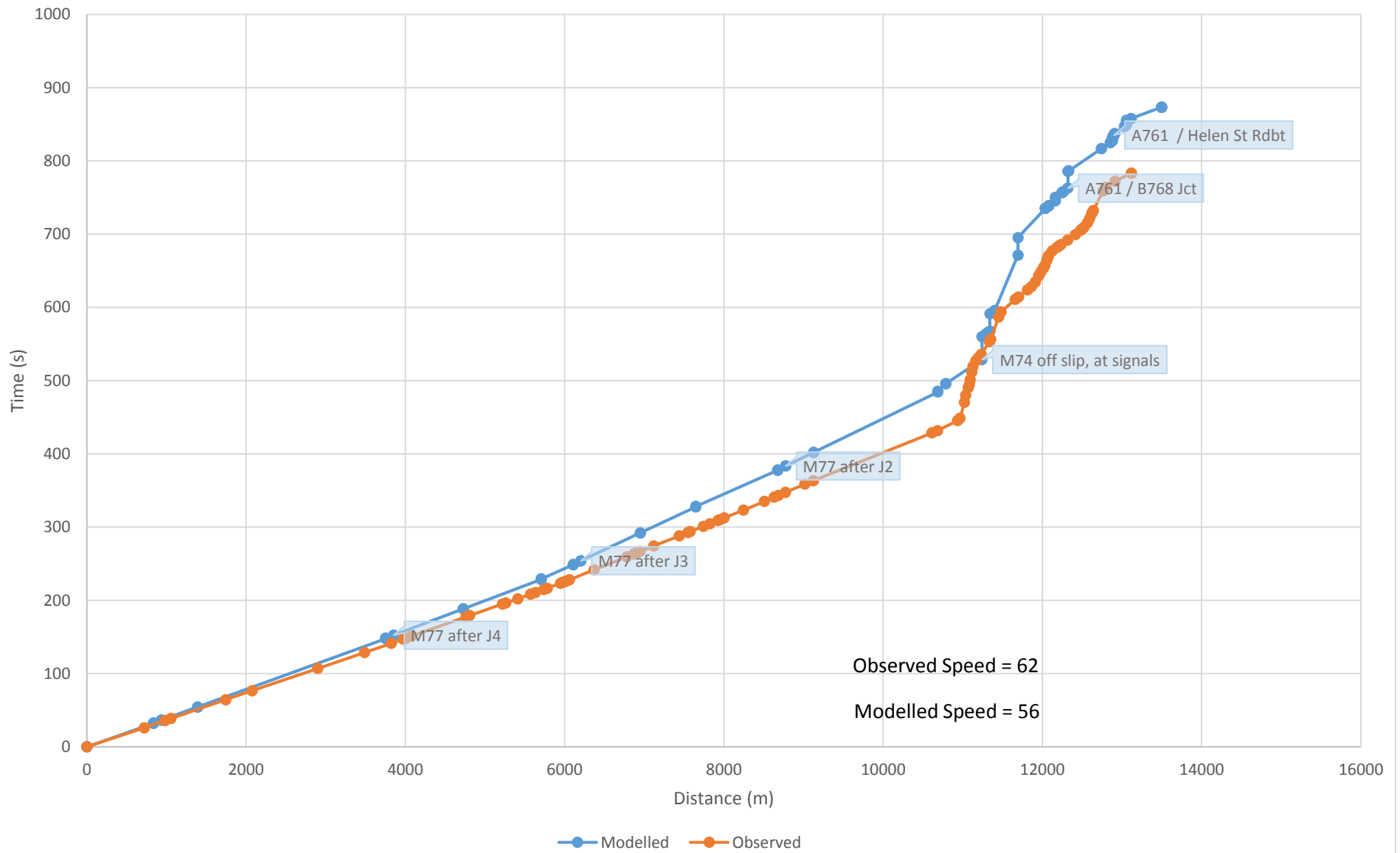
Route R4N - M74 J3A to J1 (M8)



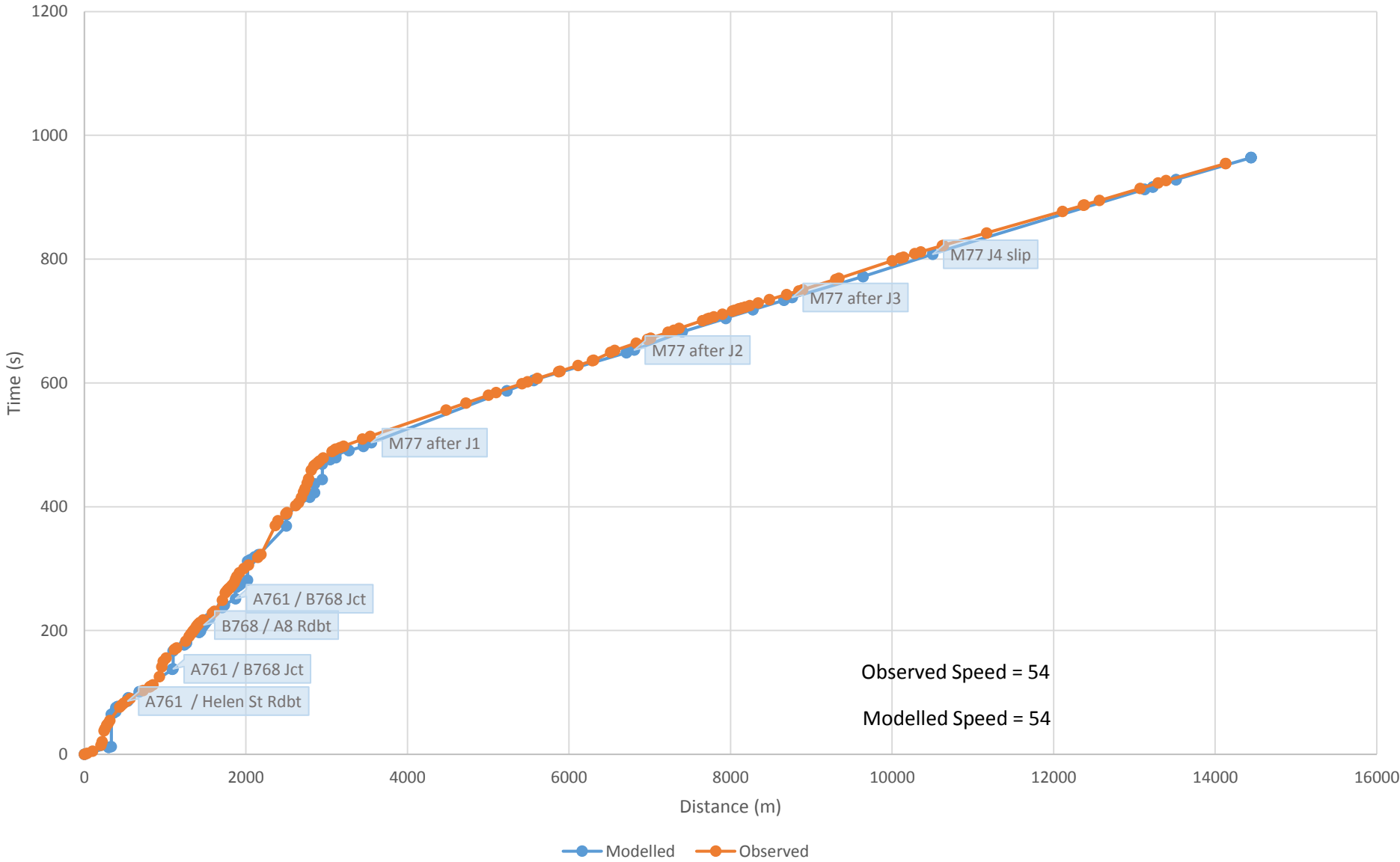
Route R4S - M74 J1 (M8) to J3A



# Route R5N - M77 J5 to M8 J25

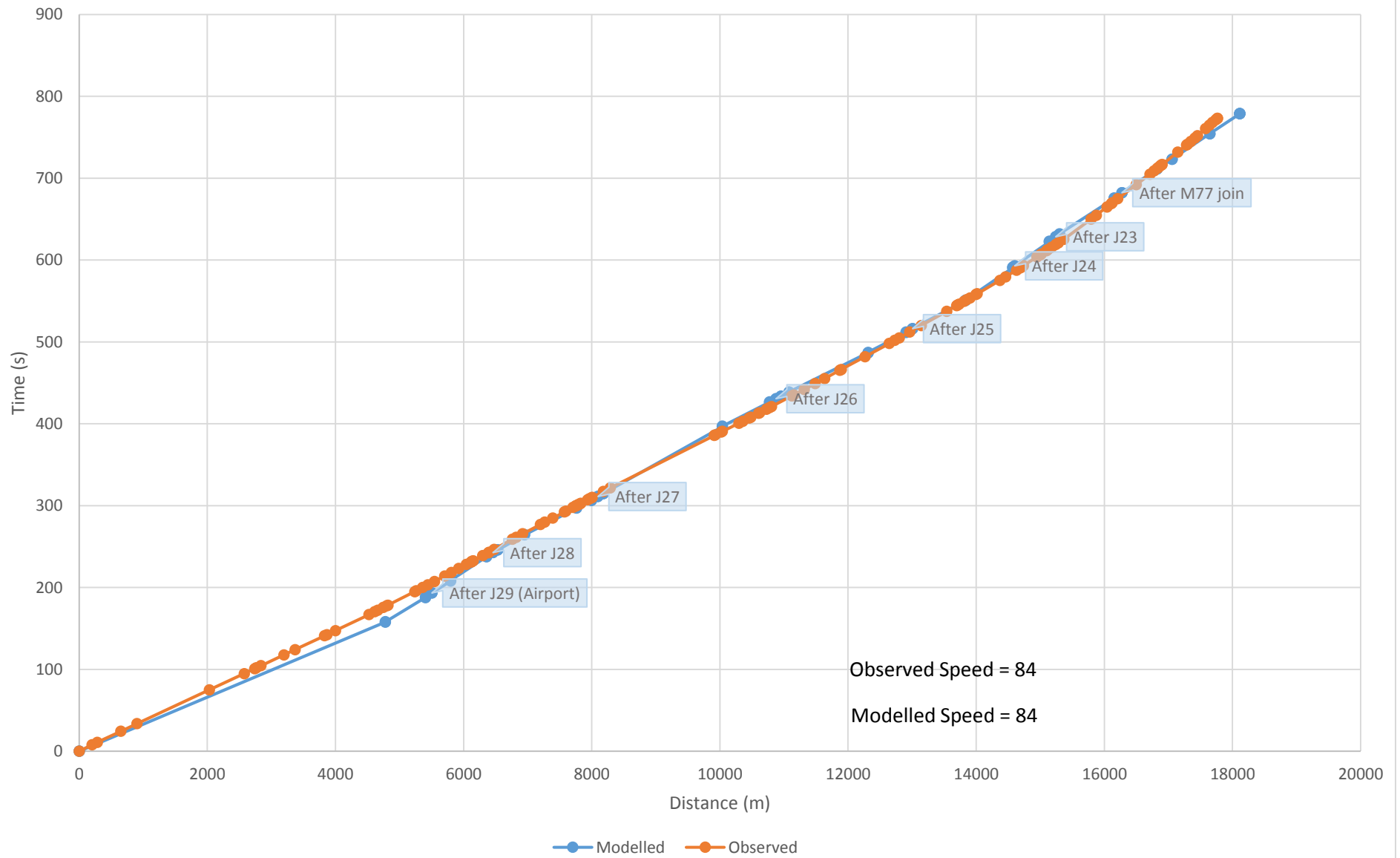


# Route R5S - M8 J25 To M77 J5

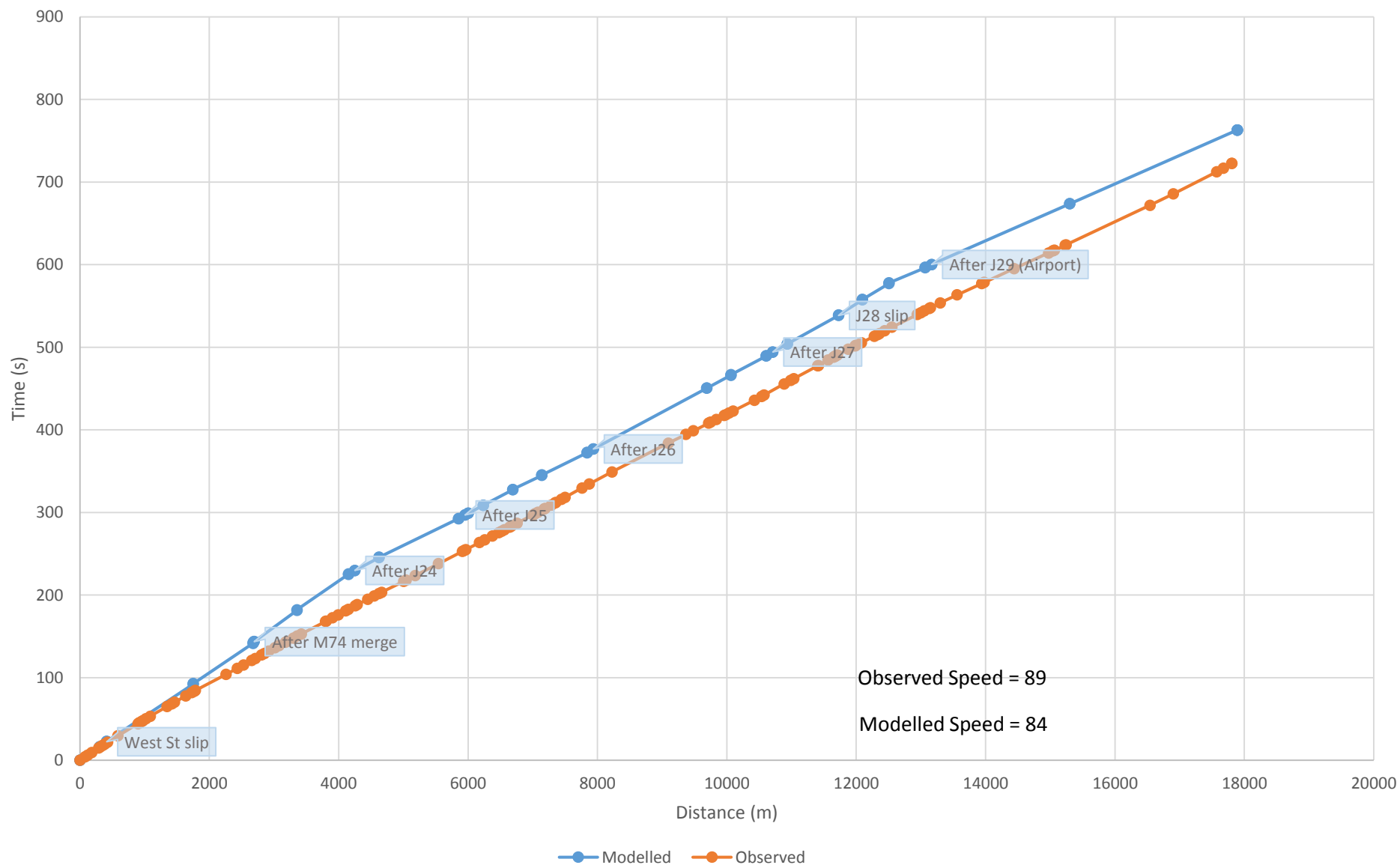




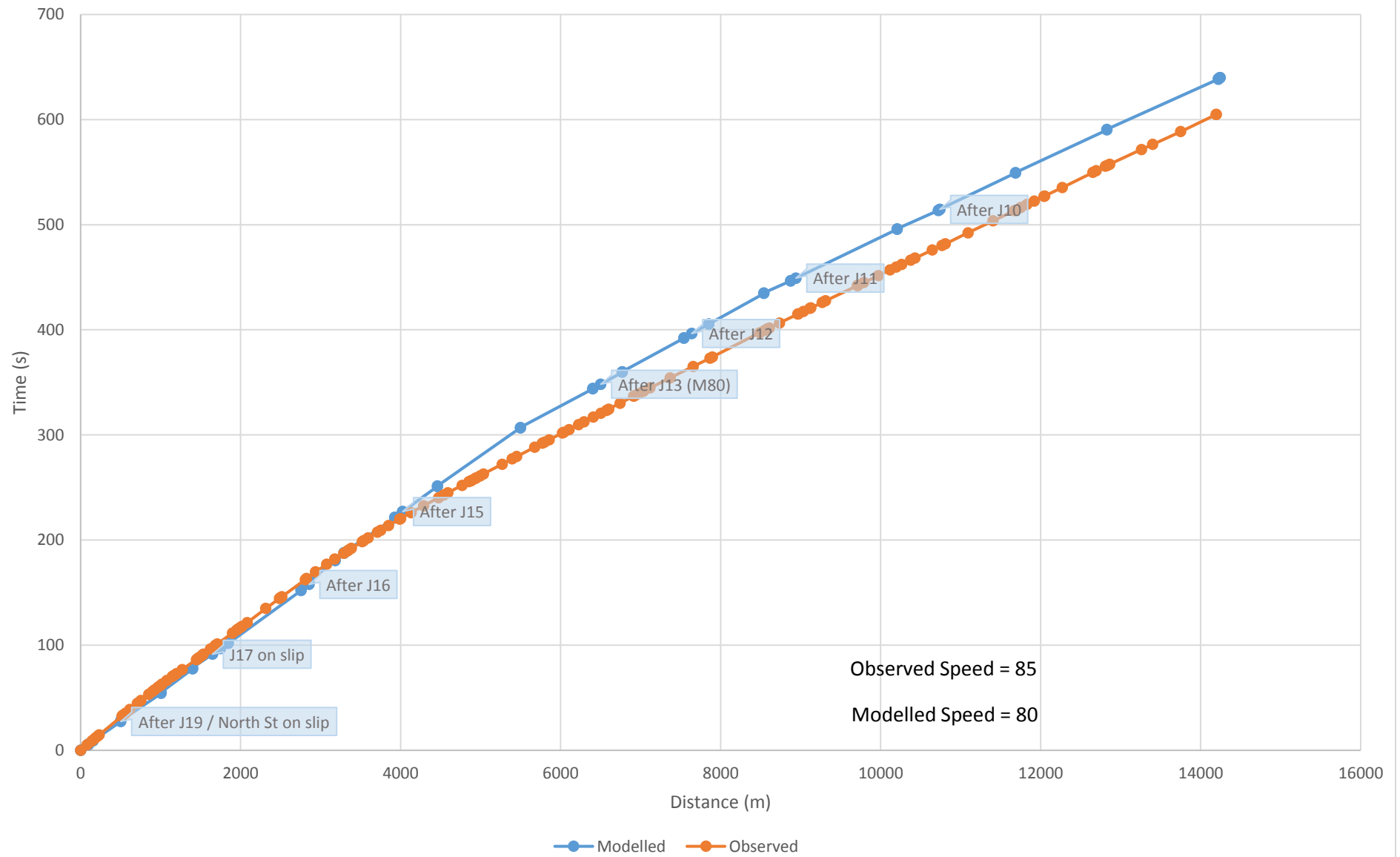
# Route R6E - M8 Erskine Bridge To North of Kingston Bridge



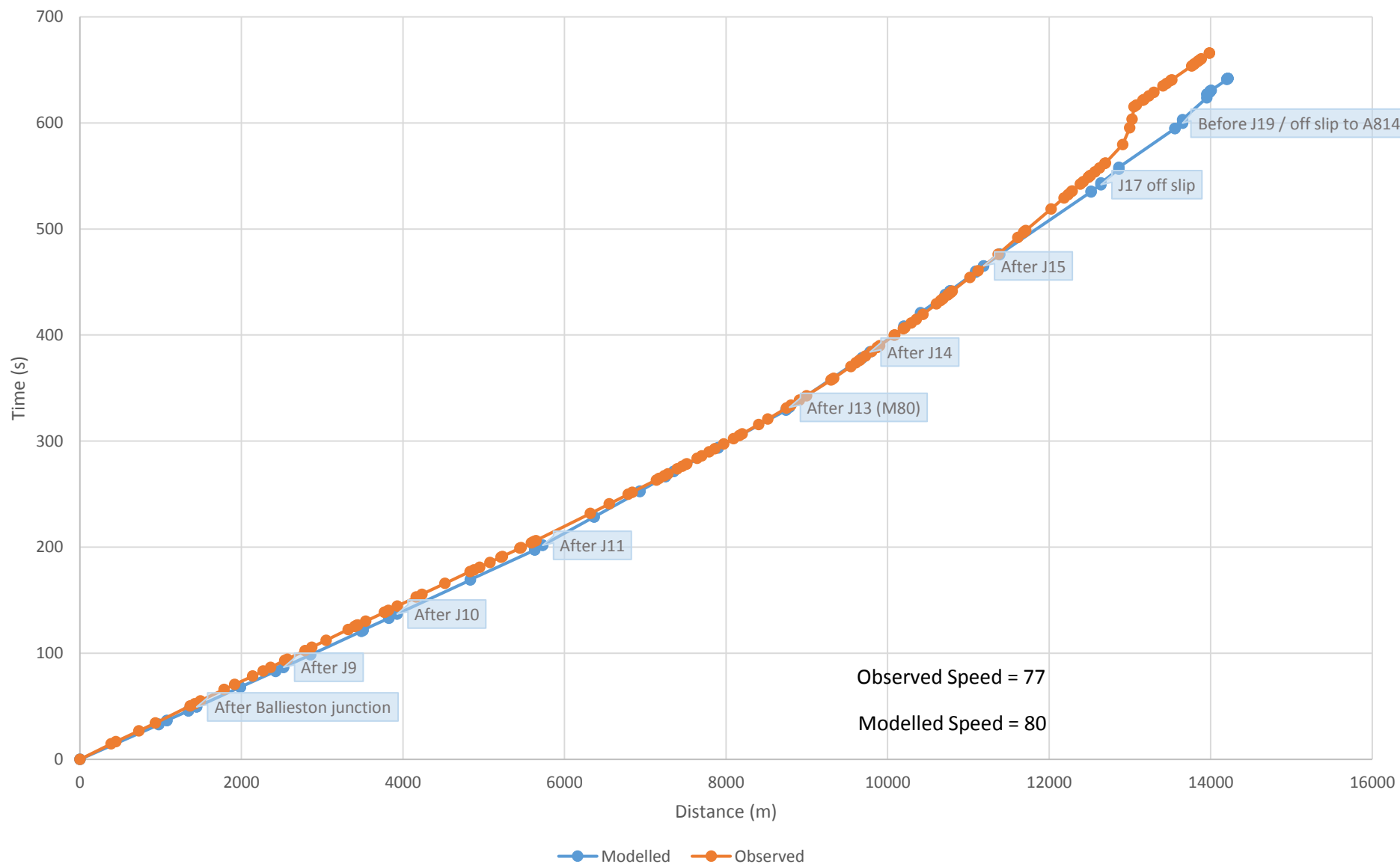
# Route R6W - M8 North of Kingston Bridge to Erskine Bridge



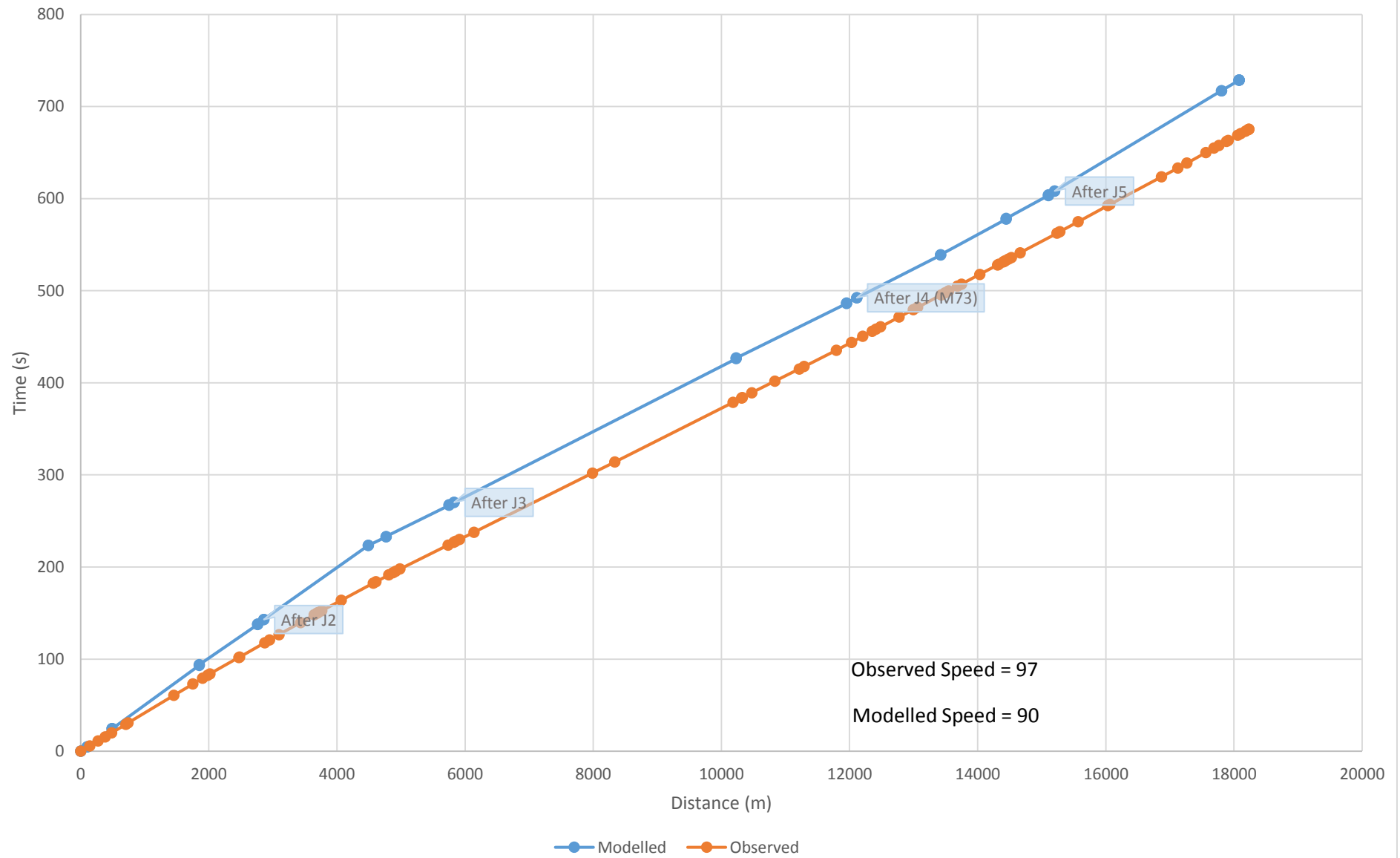
# Route R7E - M8 North of Kingston Bridge to East of Ballieston Jct



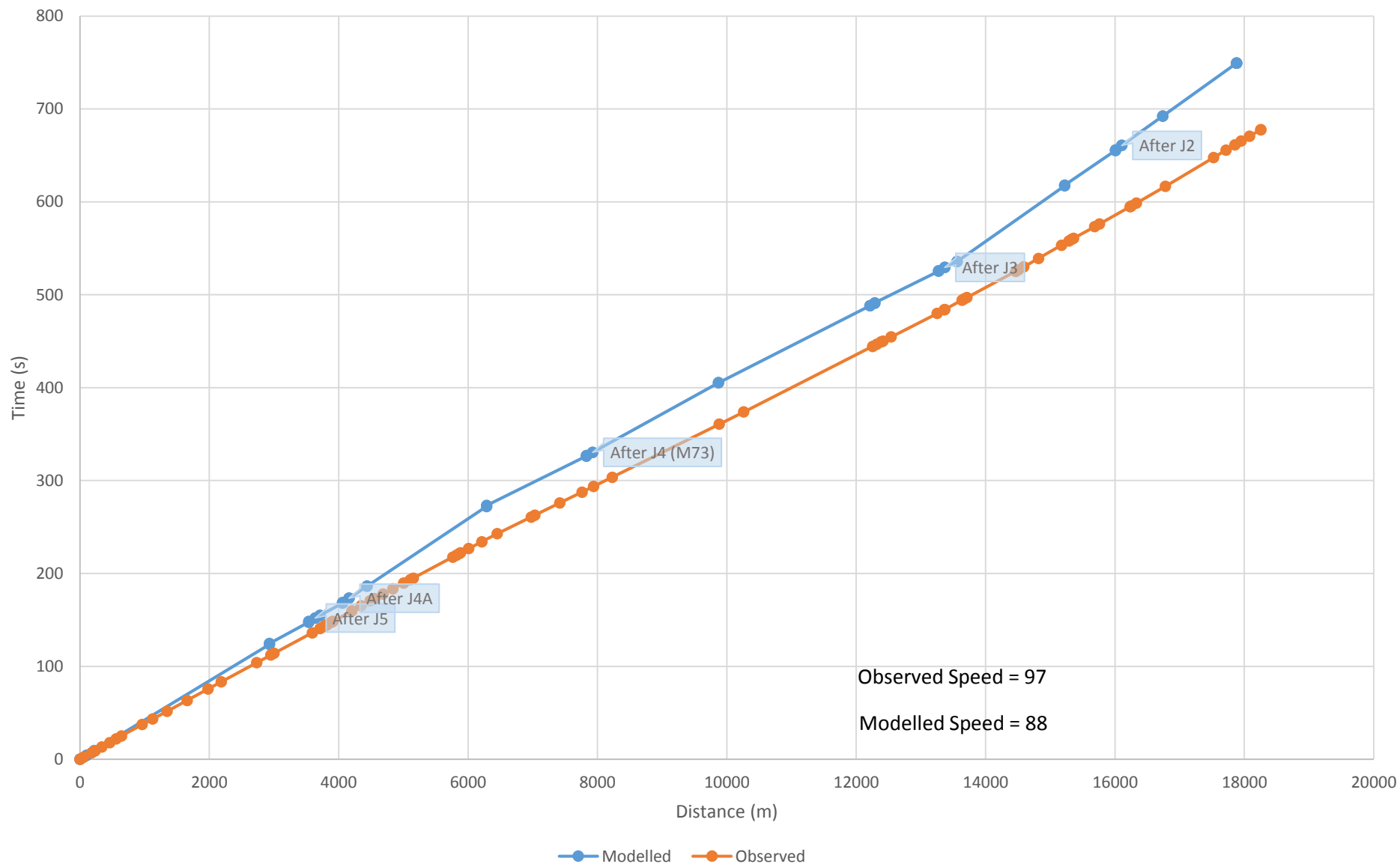
### Route R7W - M8 East of Ballieston Jct to North of Kingston Bridge



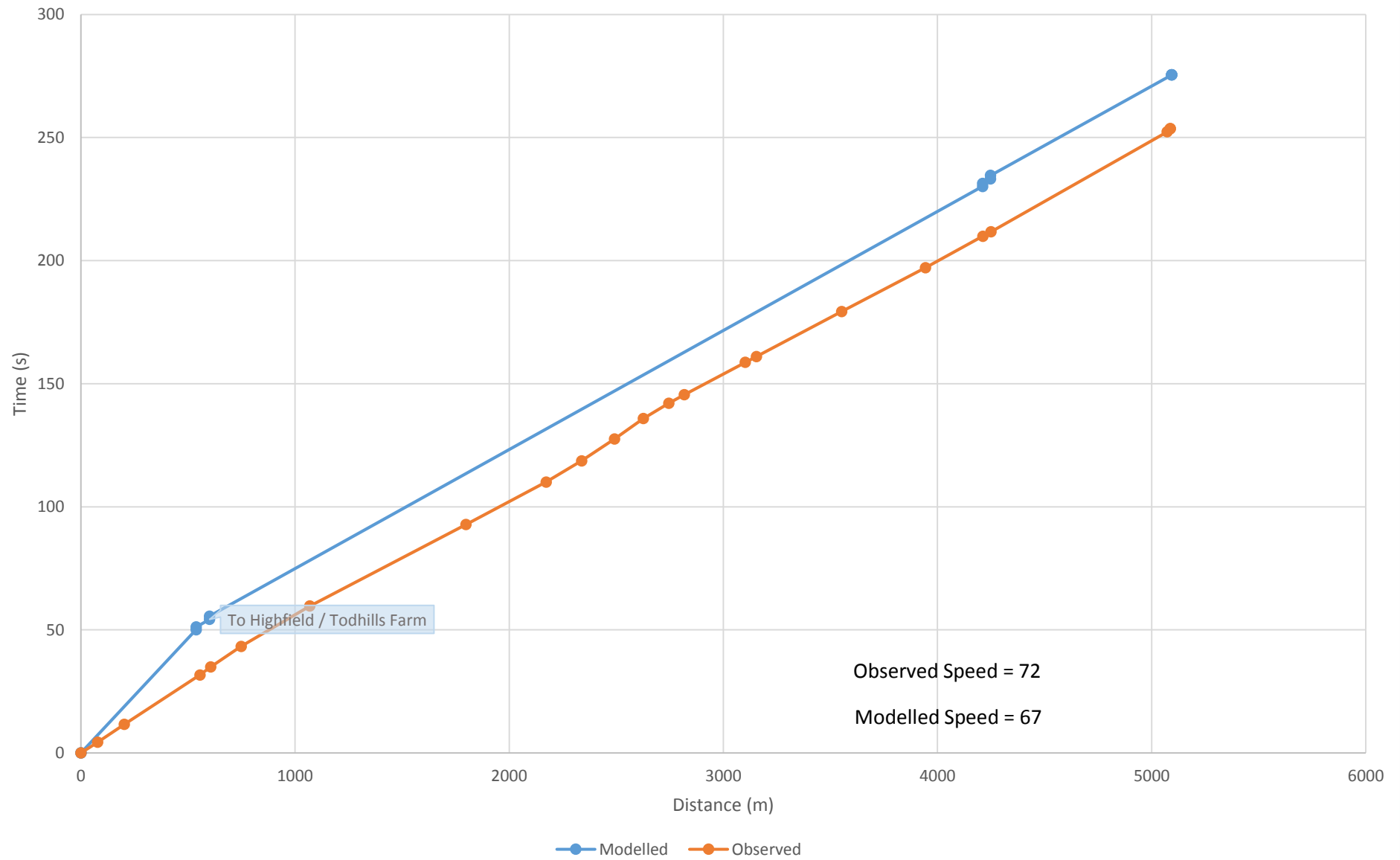
Route R8E - M80 J1 (M8) to J6



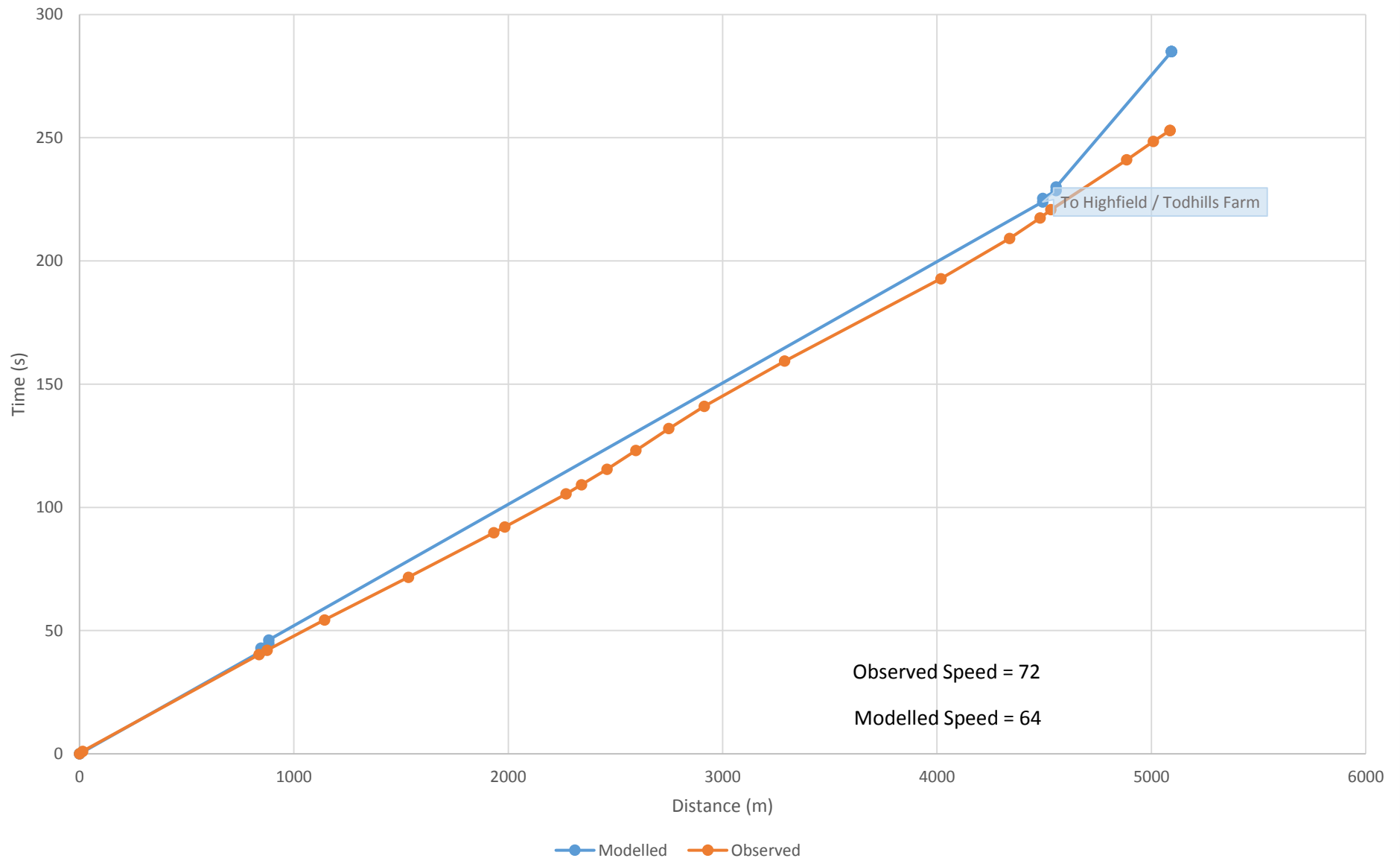
Route R8W - M80 J6 to J1 (M8)



Route R9N - A737 East of Dalry (at B707) to Beith (Manrahead Rdbt)

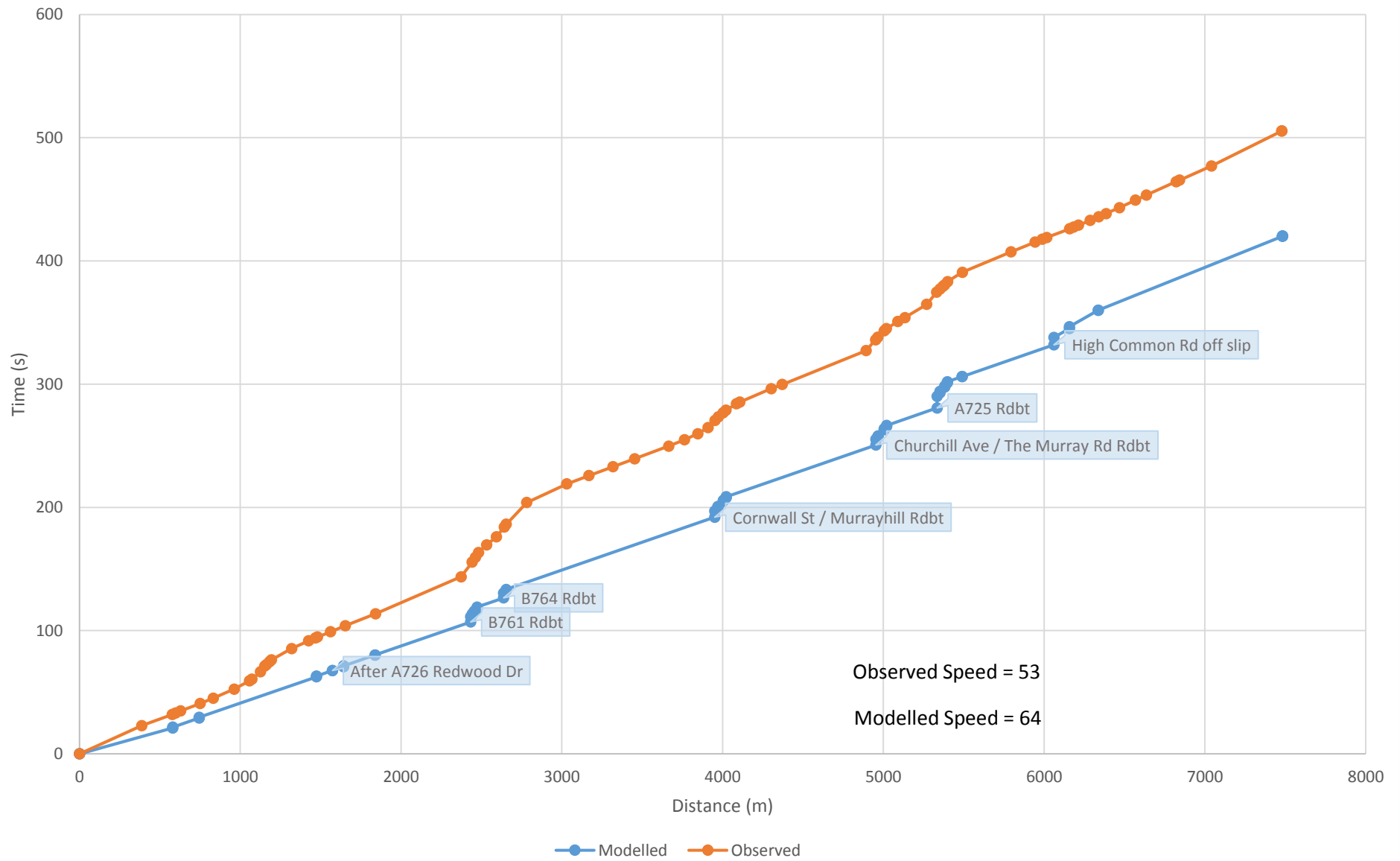


Route R9S - A737 Beith (Manrahead Rdbt) to East of Dalry (at B707)

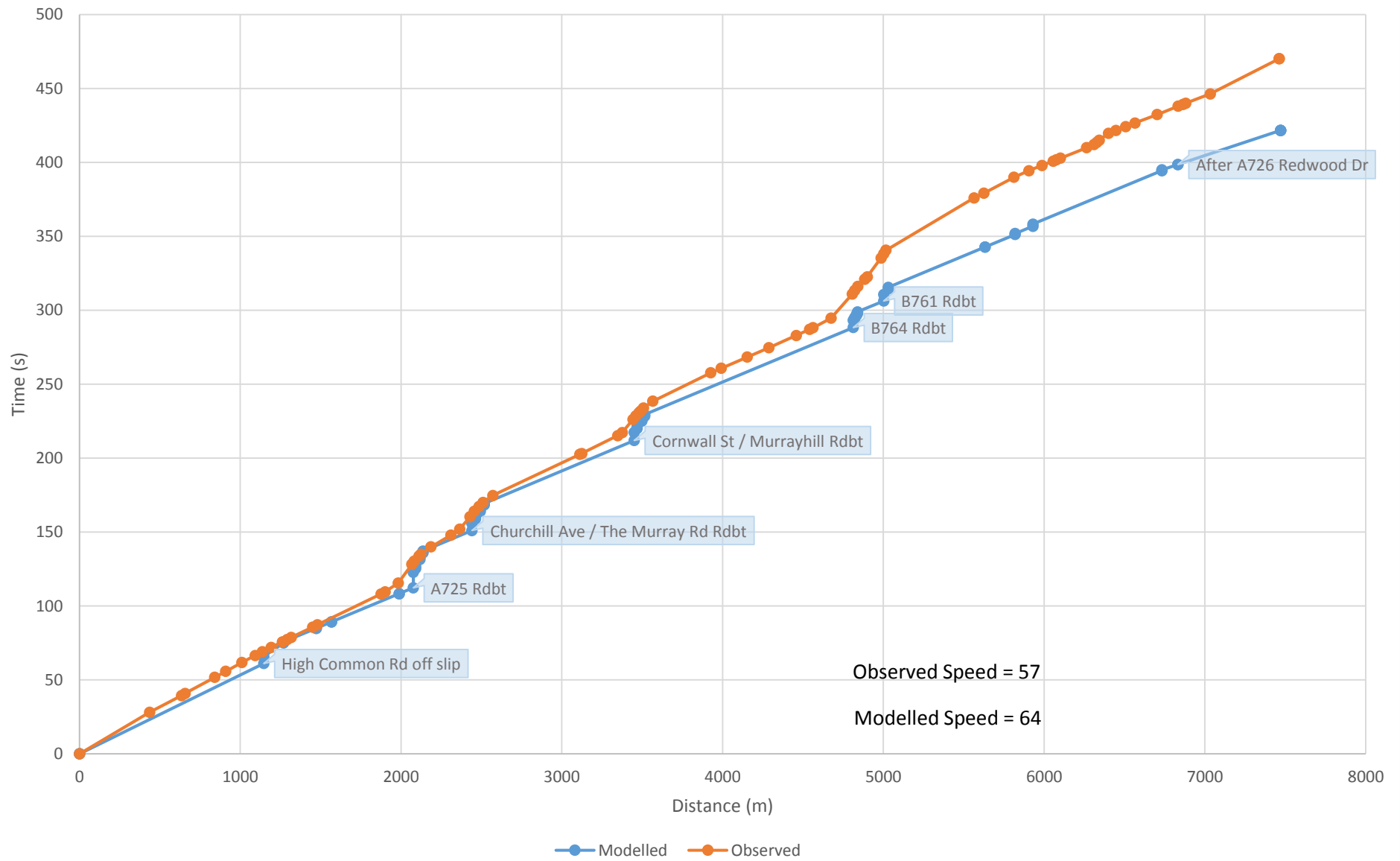




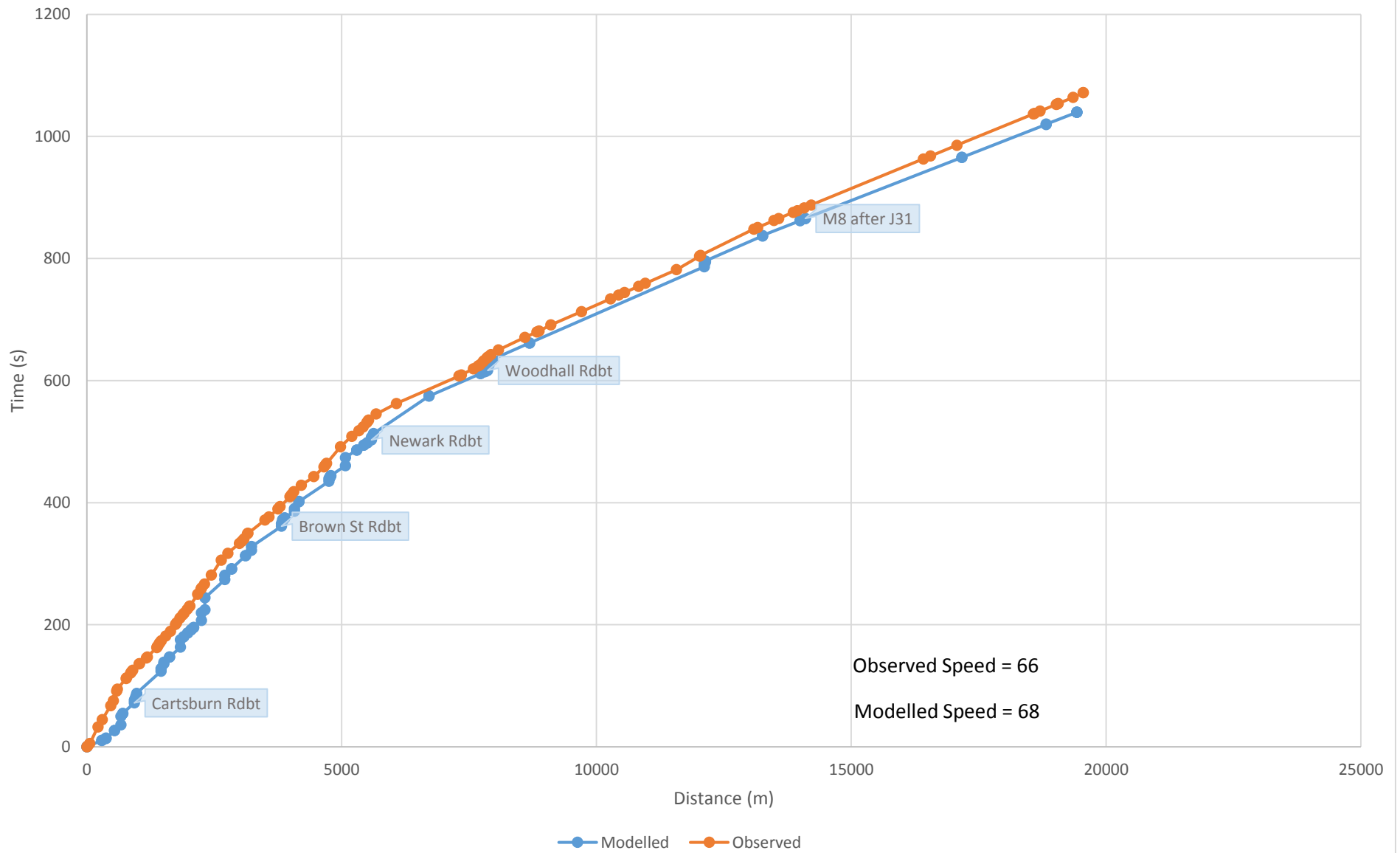
Route R10E - B766 Carmunnock Bypass / A727 to A726 Greenhills Rdbt



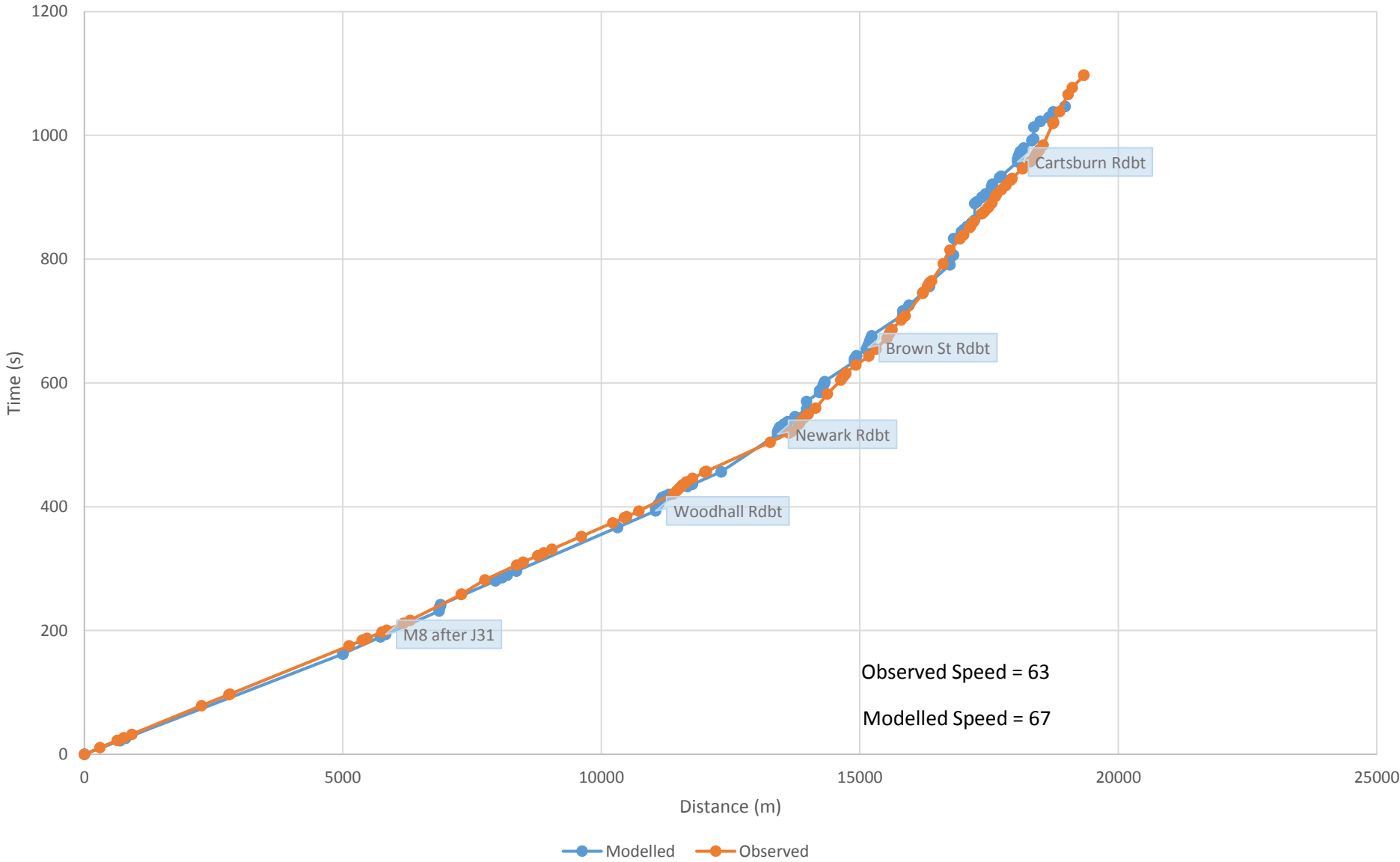
# Route R10W - A726 Greenhills Rdbt to B766 Carmunnock Bypass / A727



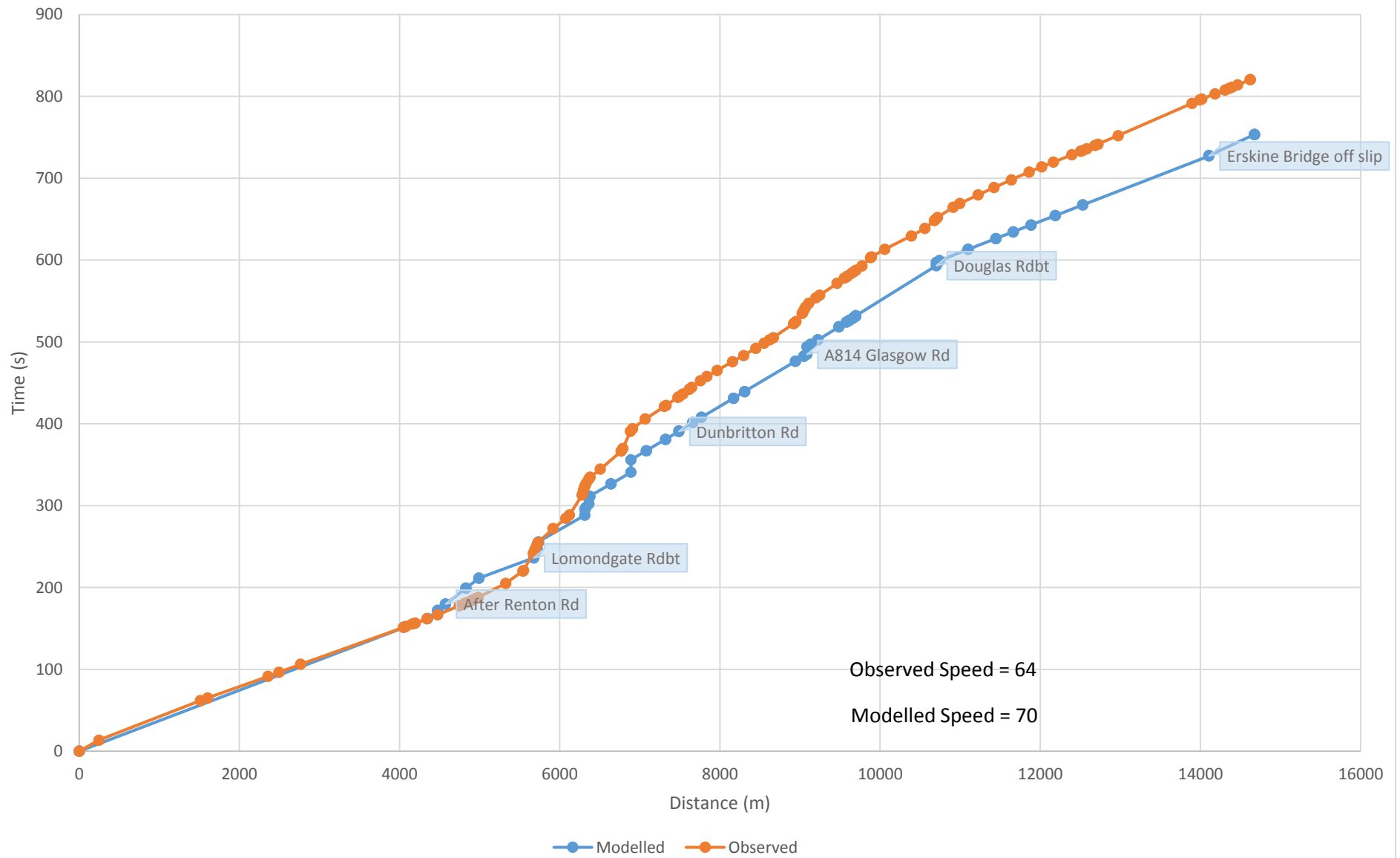
### Route R11E - A8/A78 Bullring Rdbt to M8 Erskine Bridge



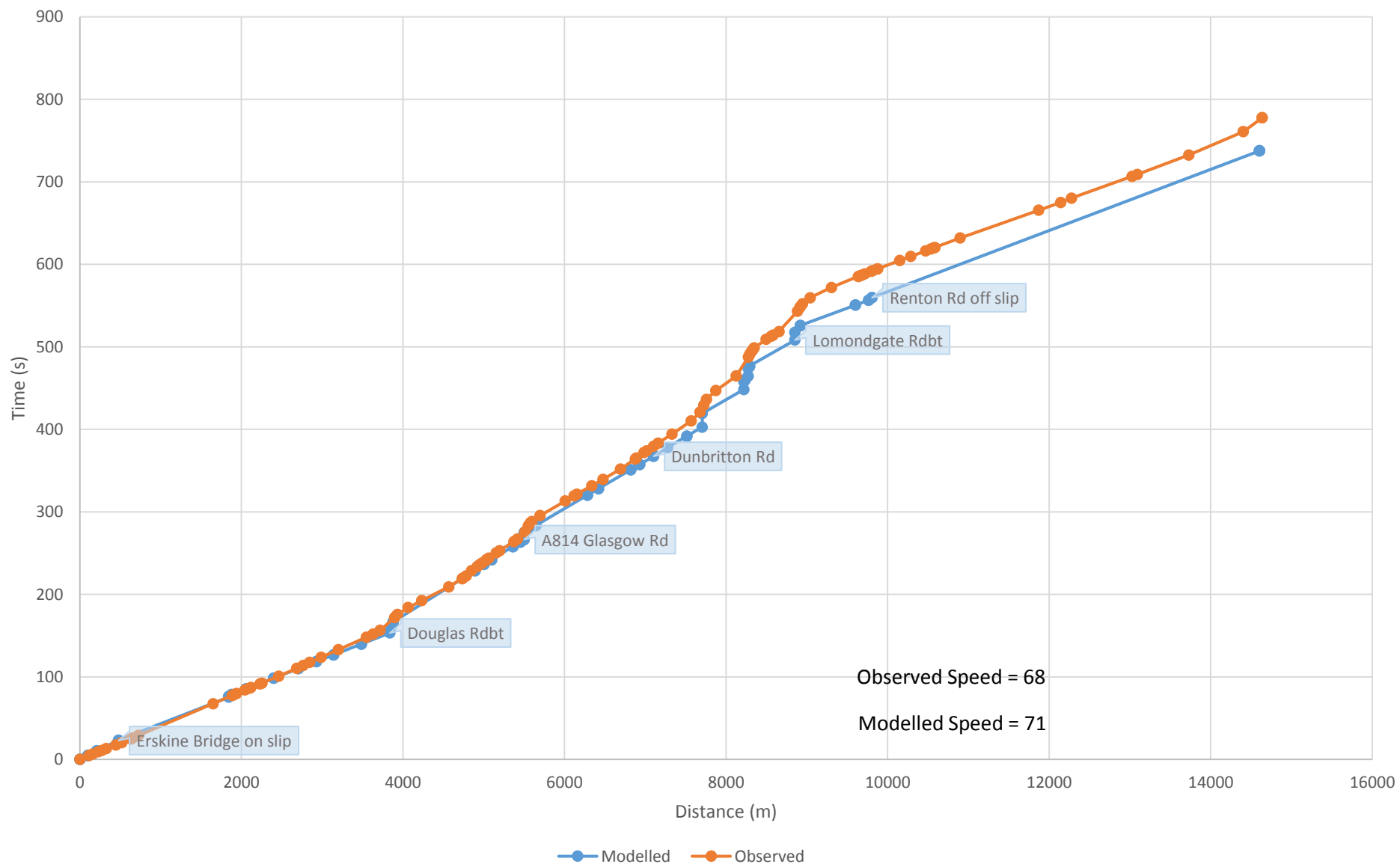
Route R11W - M8 at Erskine Bridge To A8/A78 Bullring Rdbt



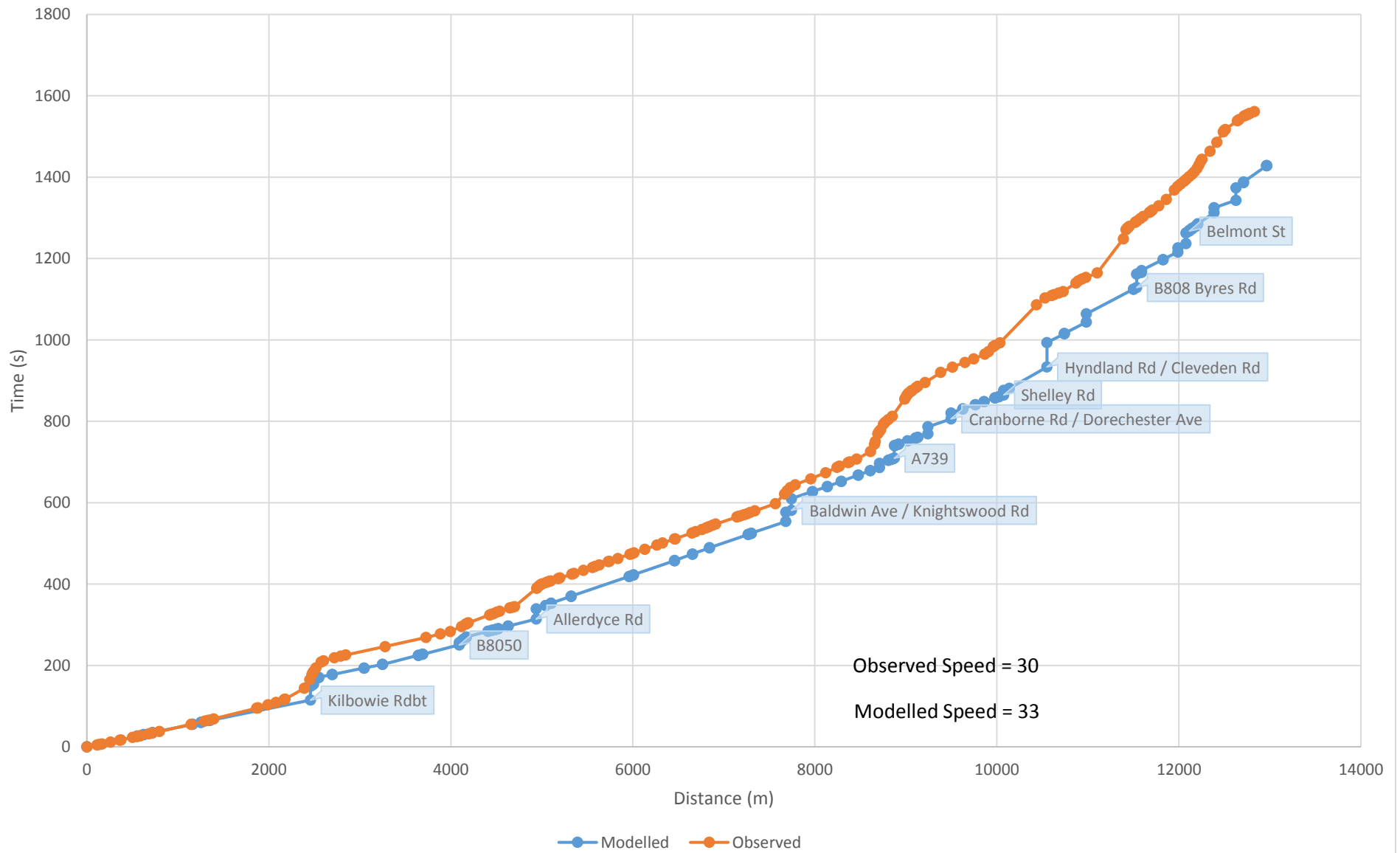
# Route R12E - A82 at Stonymollan Rdbt to Erskine Bridge



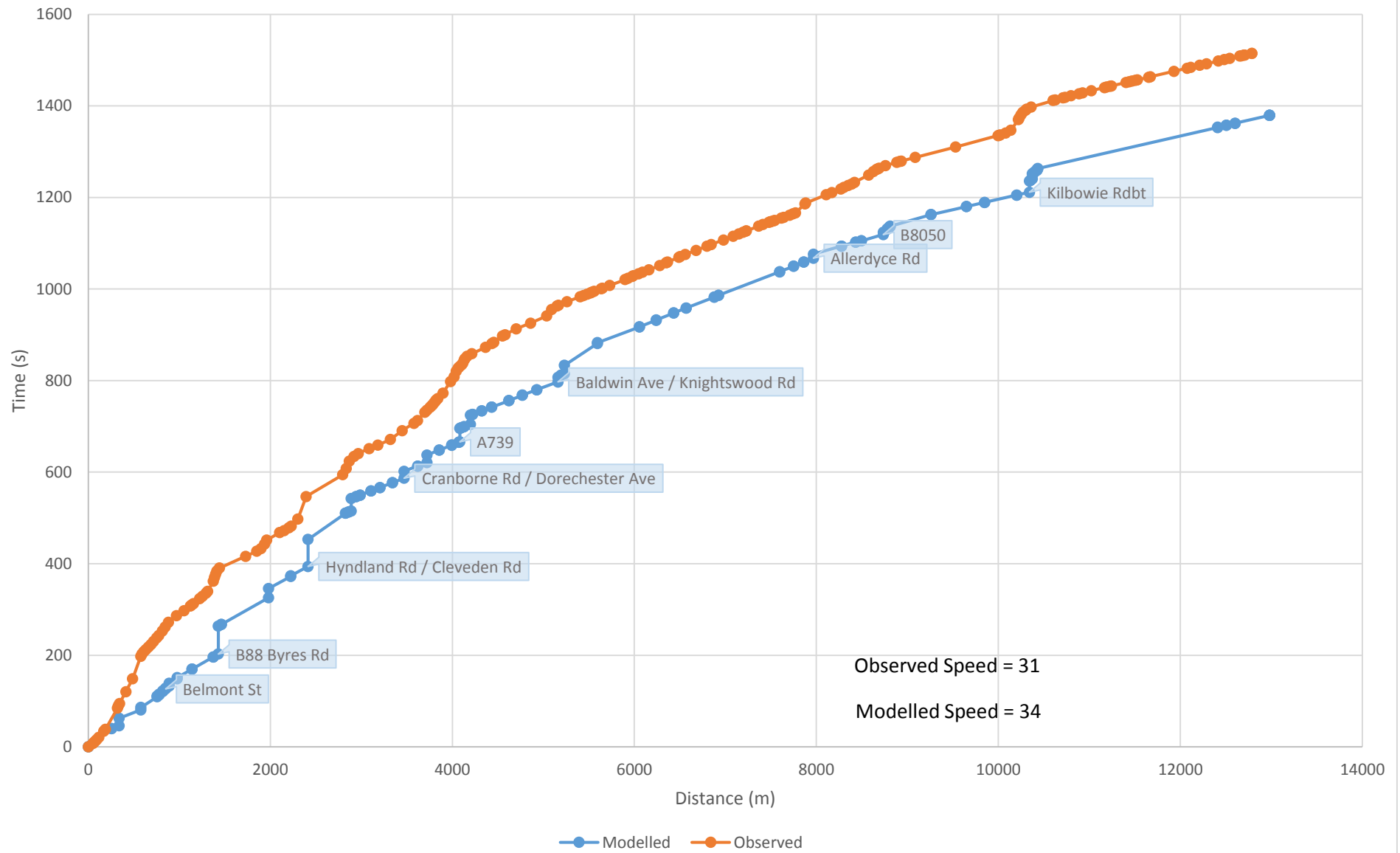
### Route R12W - A82 at Erskine Bridge to Stonymollan Rdbt



# Route R13E - A82 Great Western Rd at Erskine Bridge to West of M8

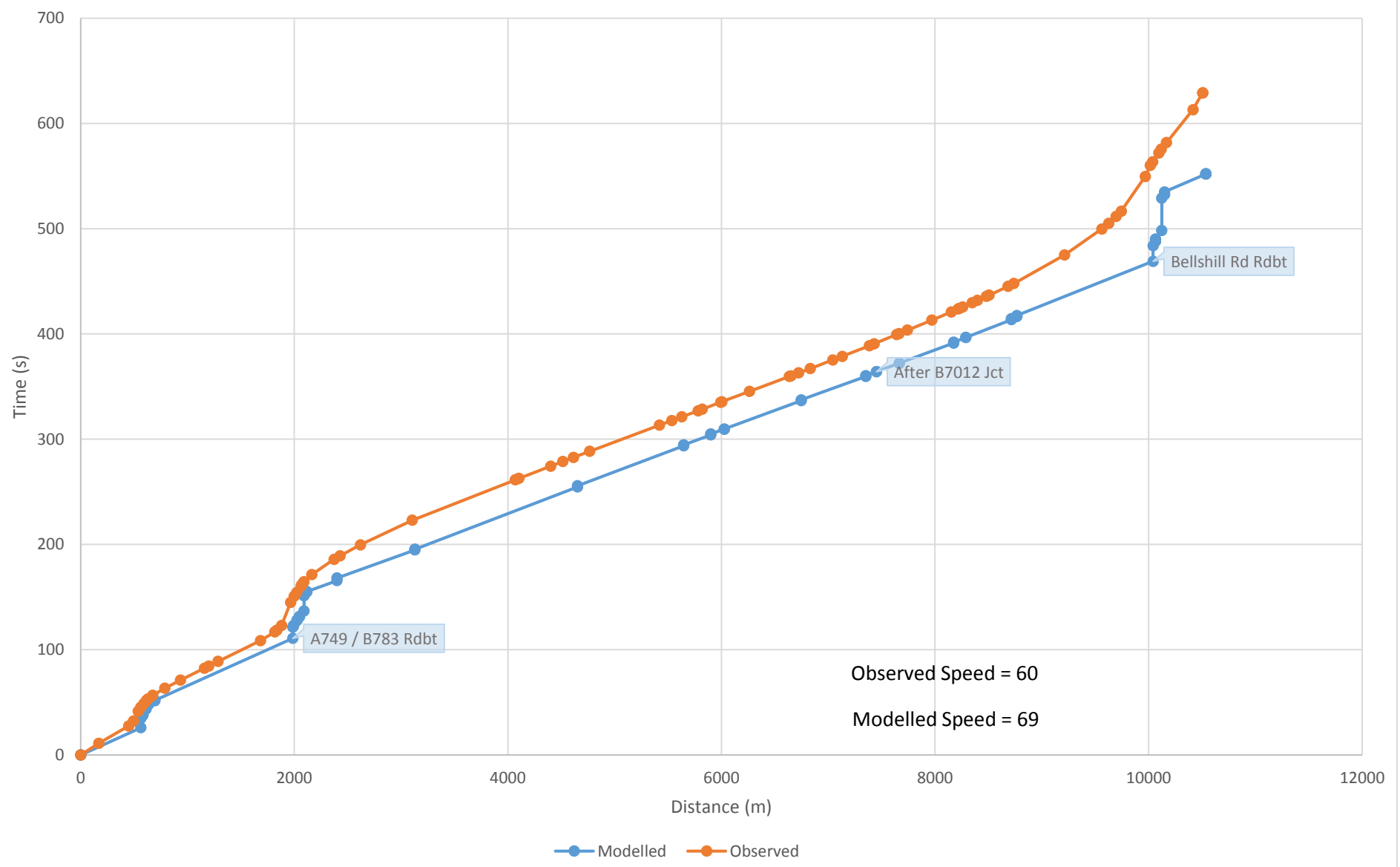


# Route R13W - A82 Great Western Rd West of M8 to Erskine Bridge





### Route R14N - A725 East Kilbride Expressway from A726 Rdbt to M74 J5

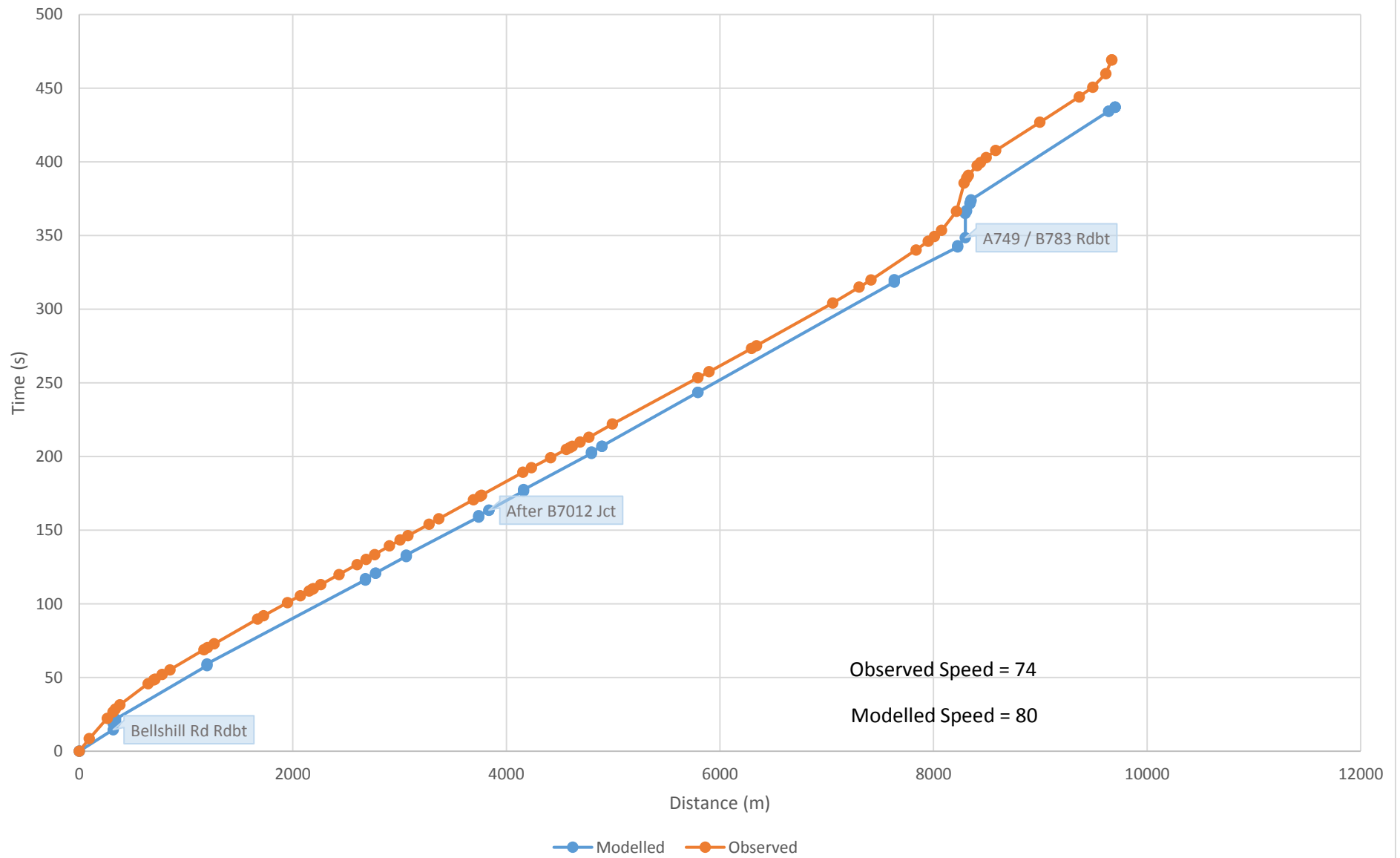


Observed Speed = 60

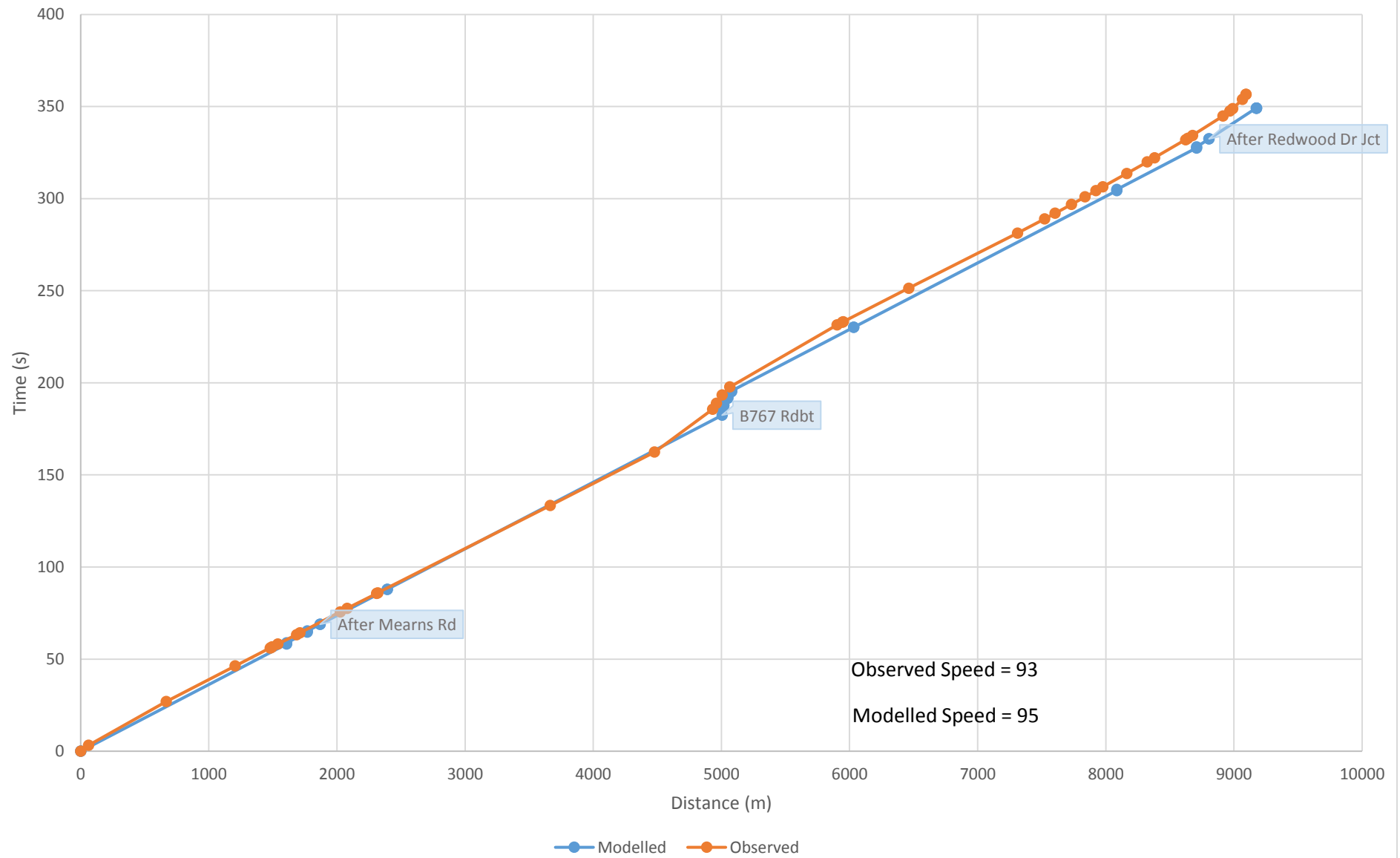
Modelled Speed = 69

● Modelled ● Observed

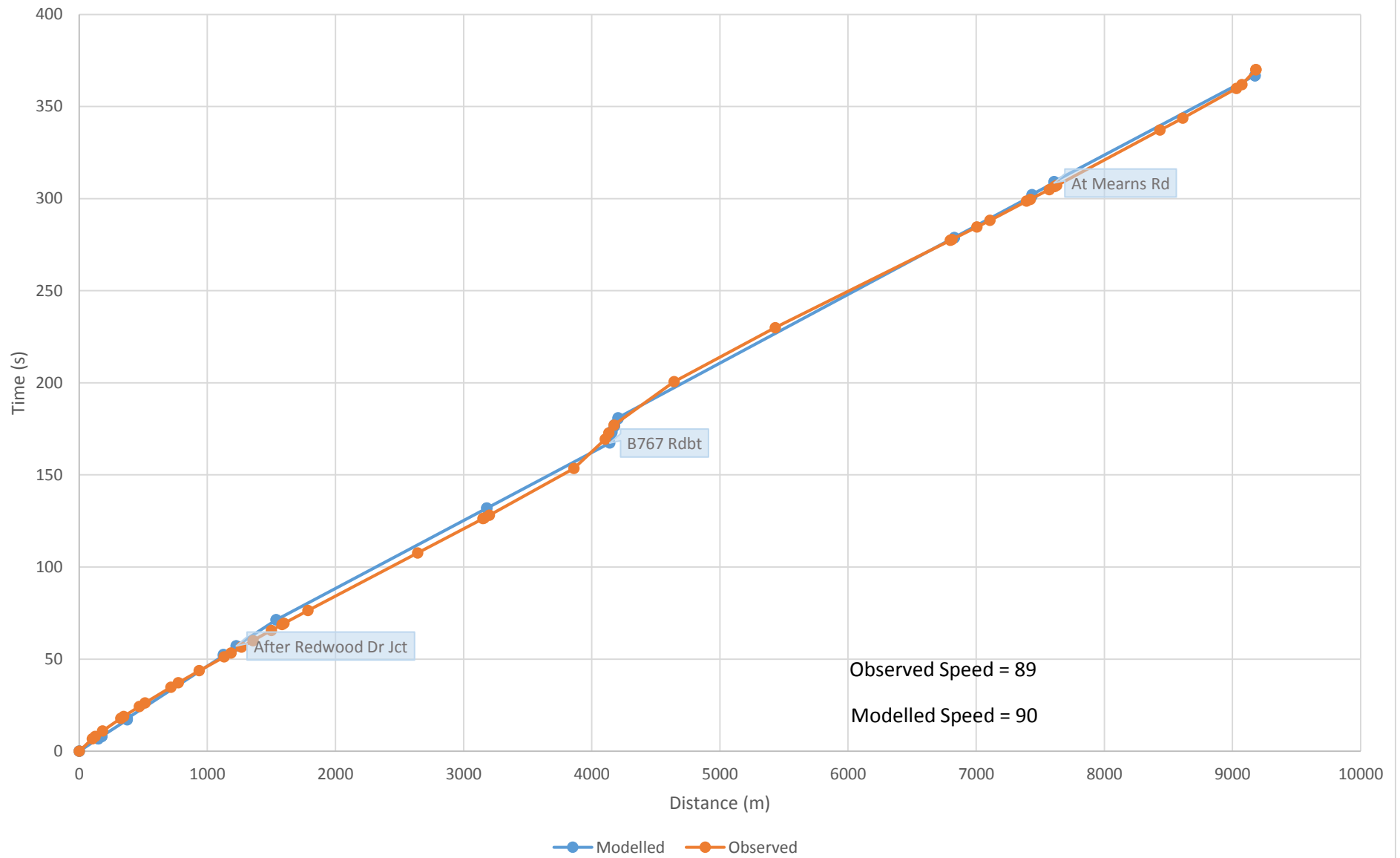
### Route R14S - A725 East Kilbride Expressway from M74 J5 to A726 Rdbt



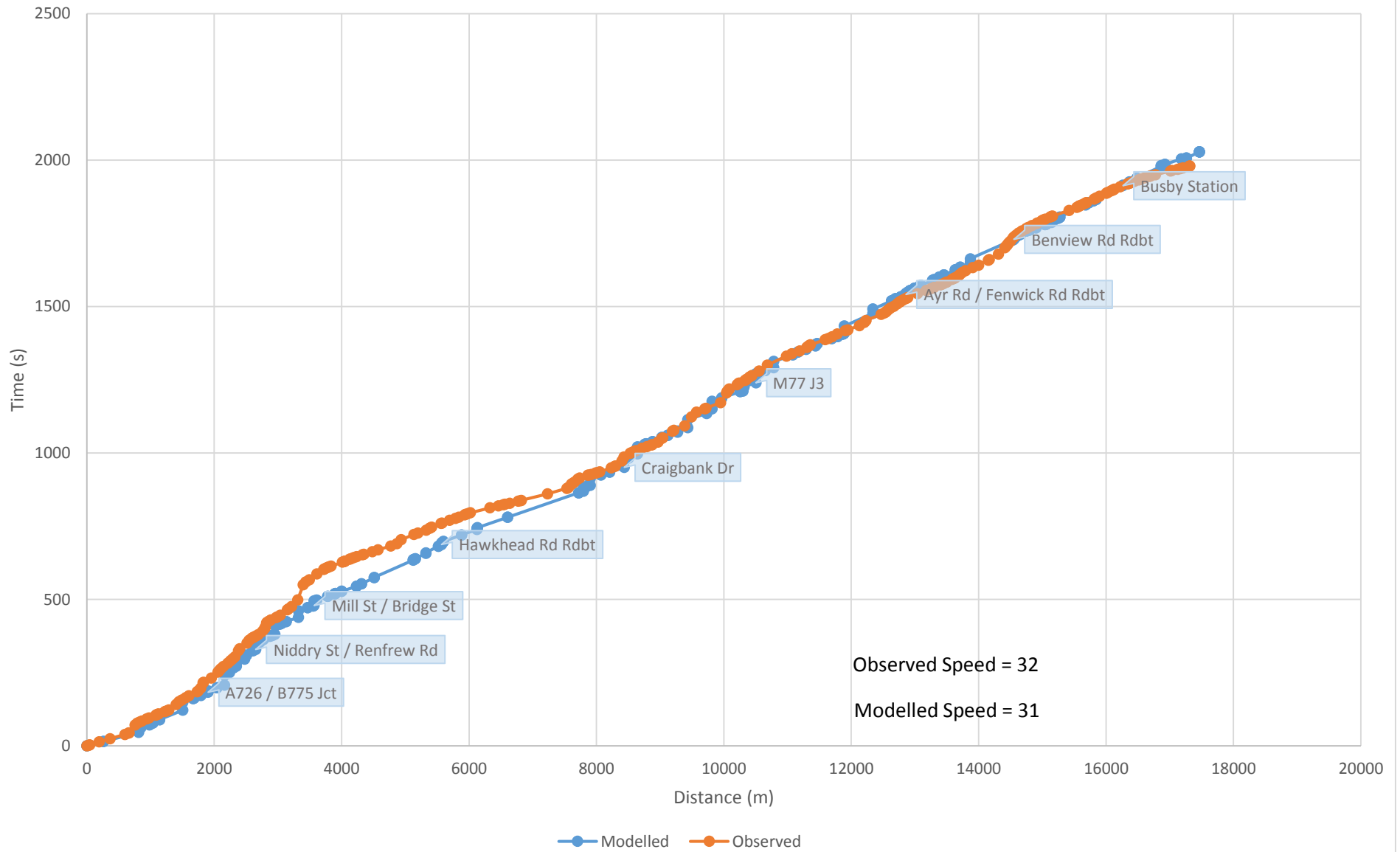
Route R15E - A726 from M77 J5 to A727 Rdbt



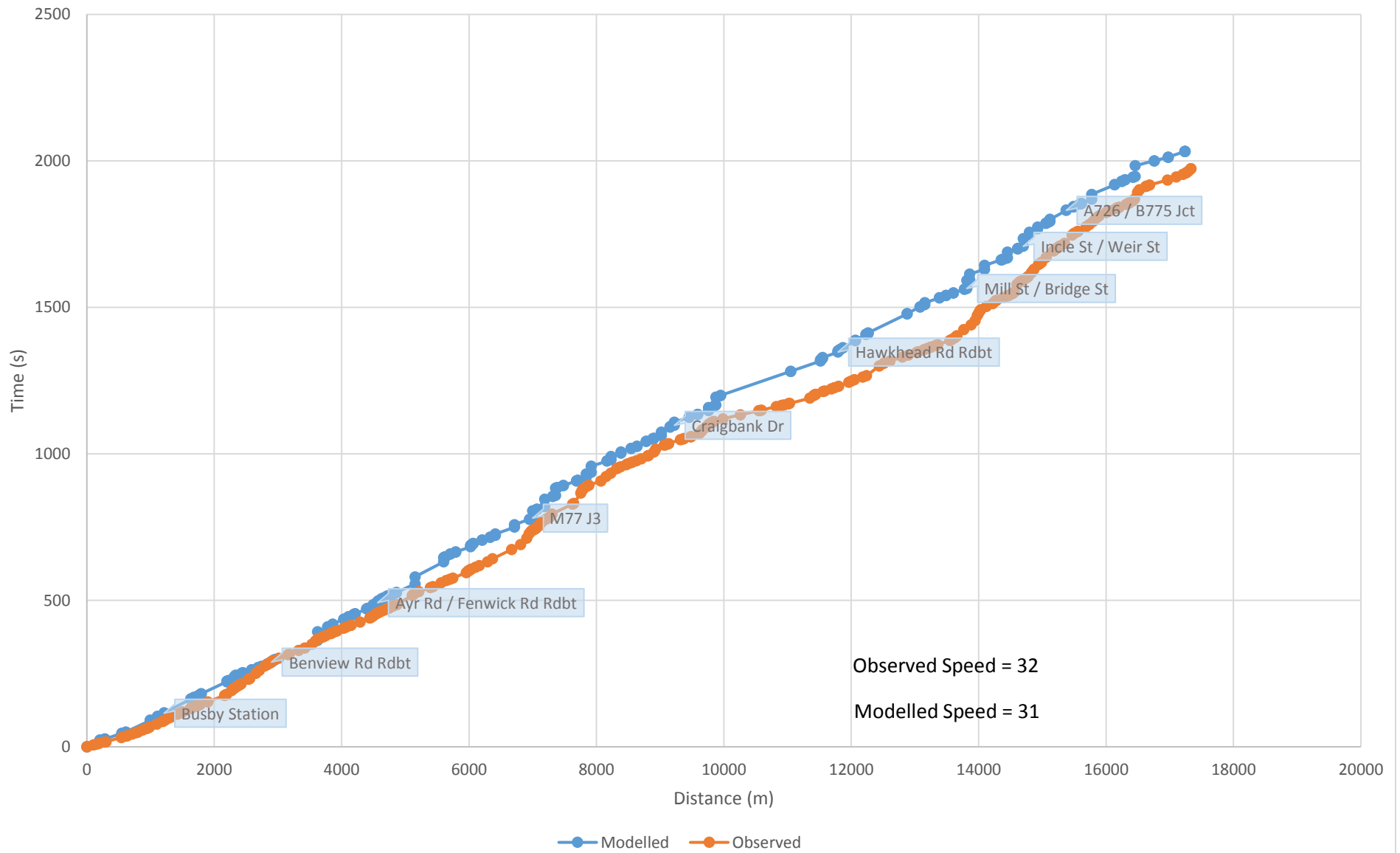
### Route R15W - A726 from A727 Rdbt to M77 J5



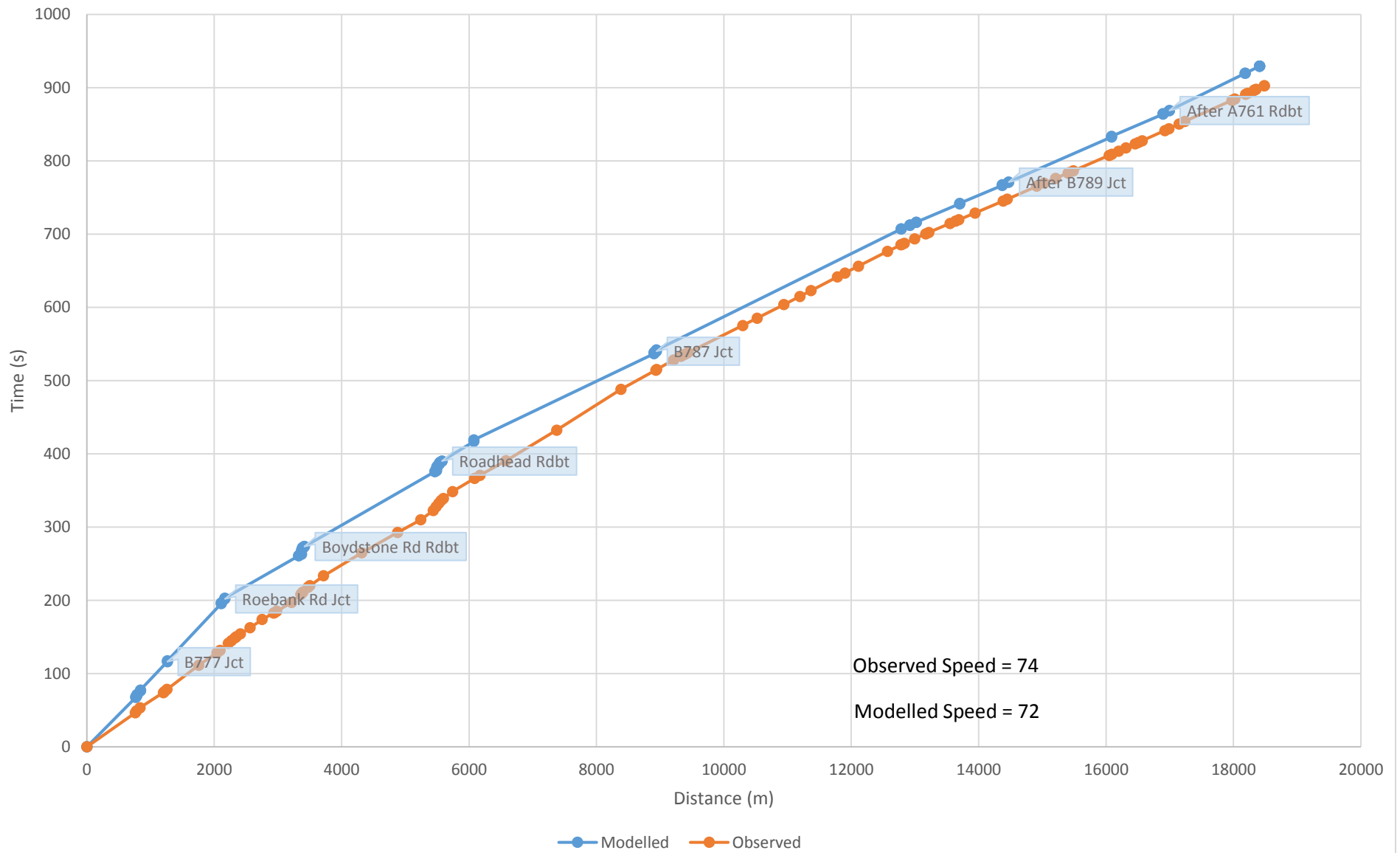
# Route R16E - M8 J29 (Airport) to B766 Carmunnock Bypass / A727 Rdbt



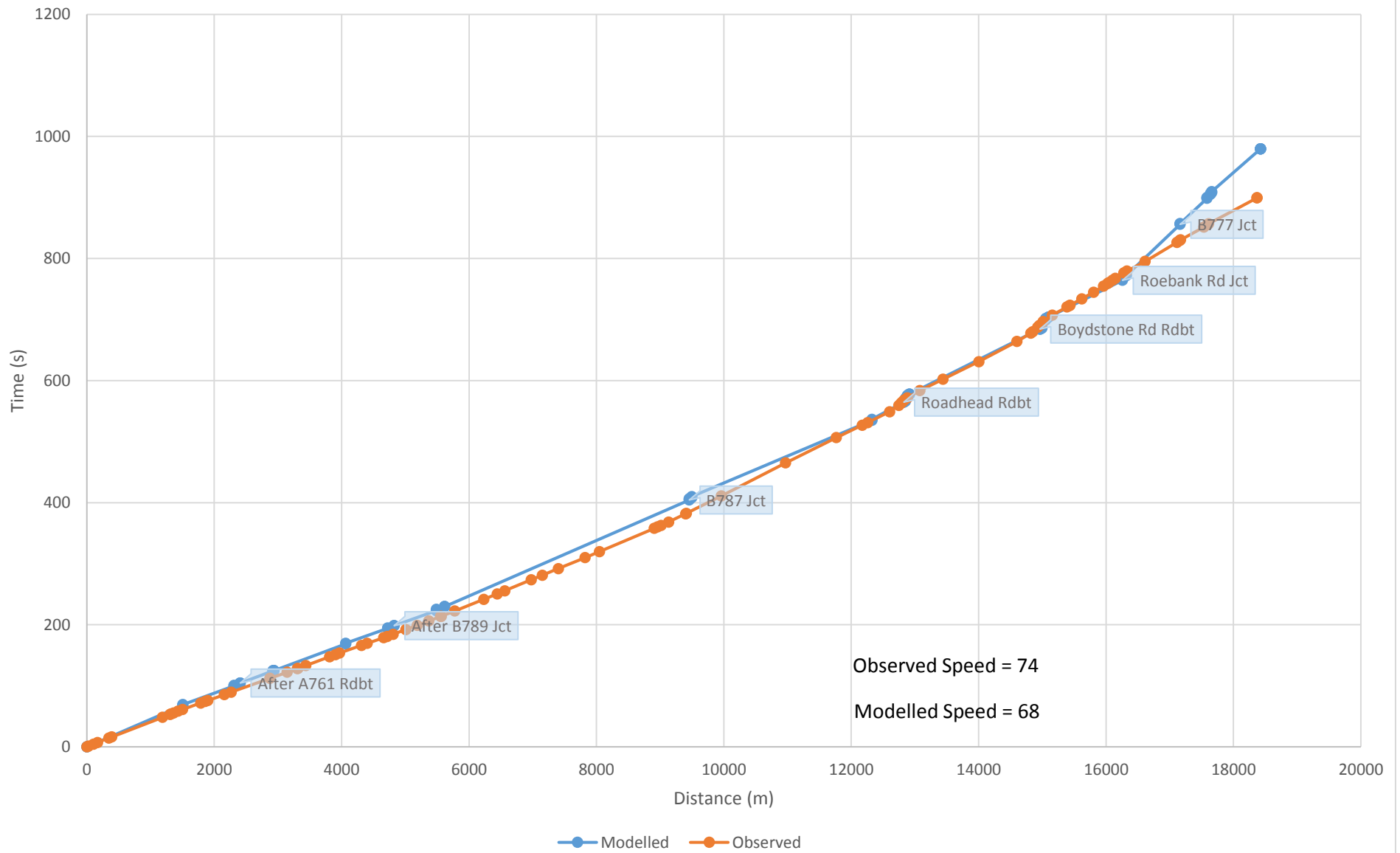
# Route R16W - B766 Carmunnock Bypass / A727 Rdbt to M8 J29 (Airport)



Route R17N - A737 from Beith (Manrahead Rdbt) to M8 J29 (Airport)

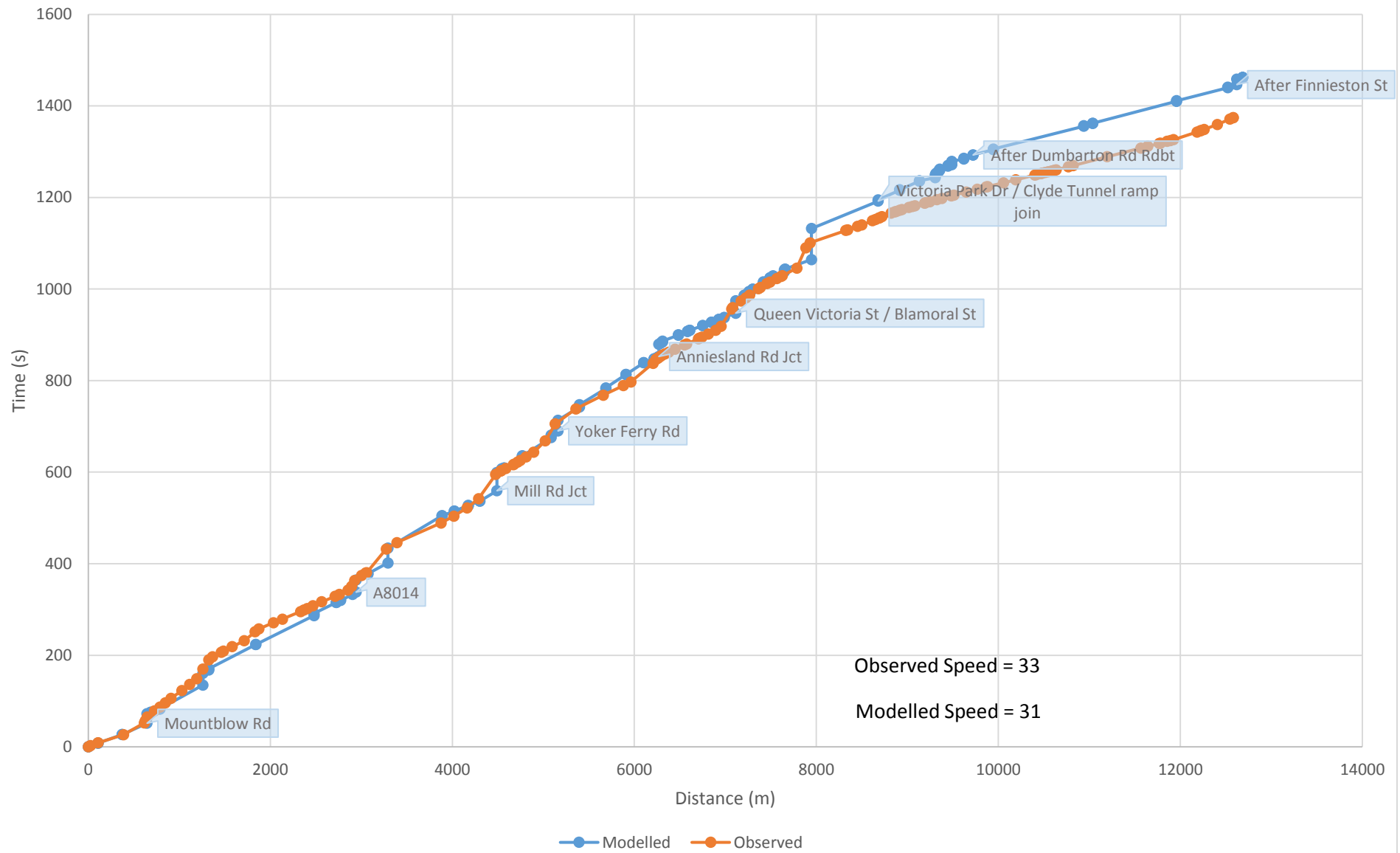


Route R17S - A737 from M8 J29 (Airport) to Beith (Manrahead Rdbt)

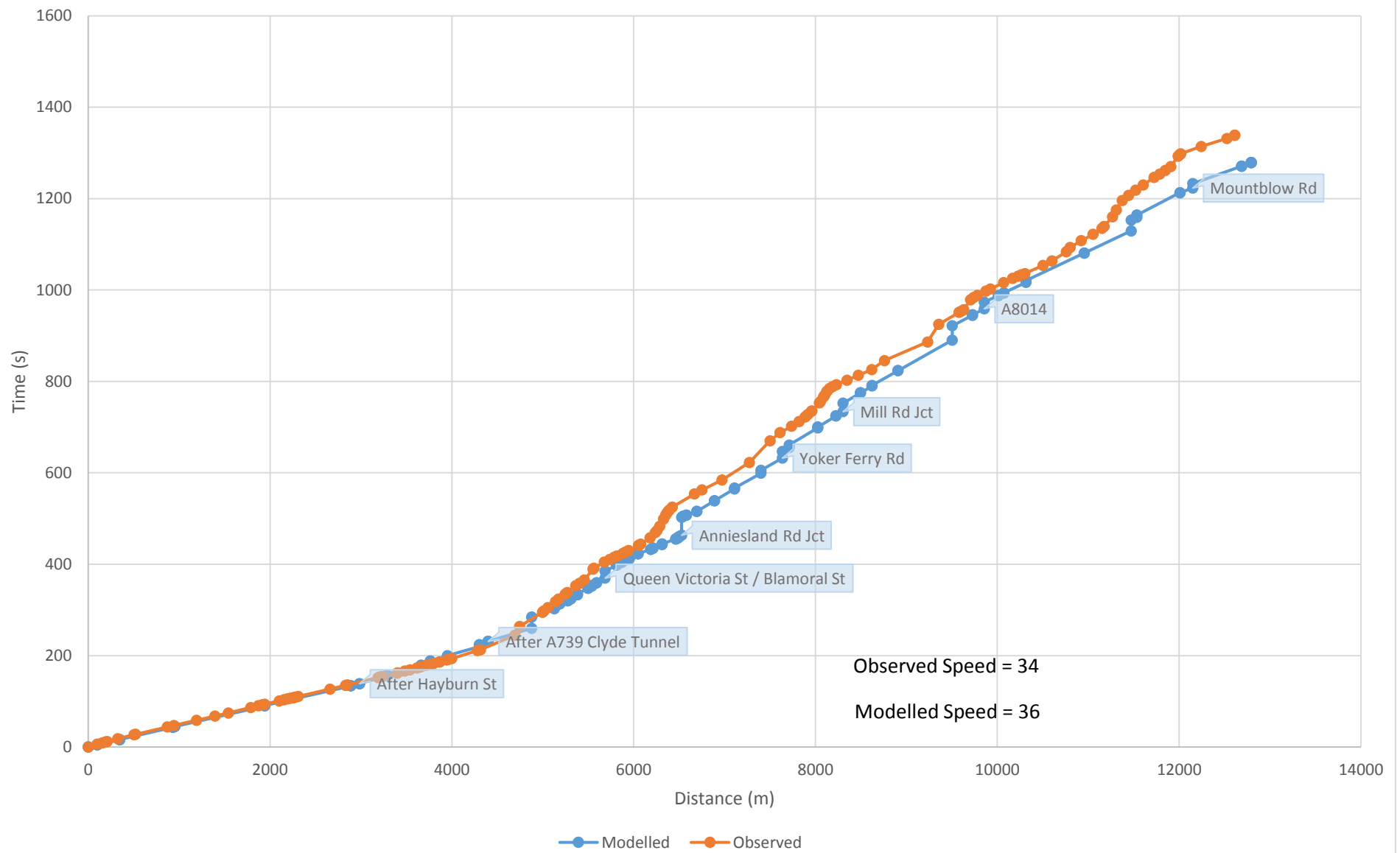




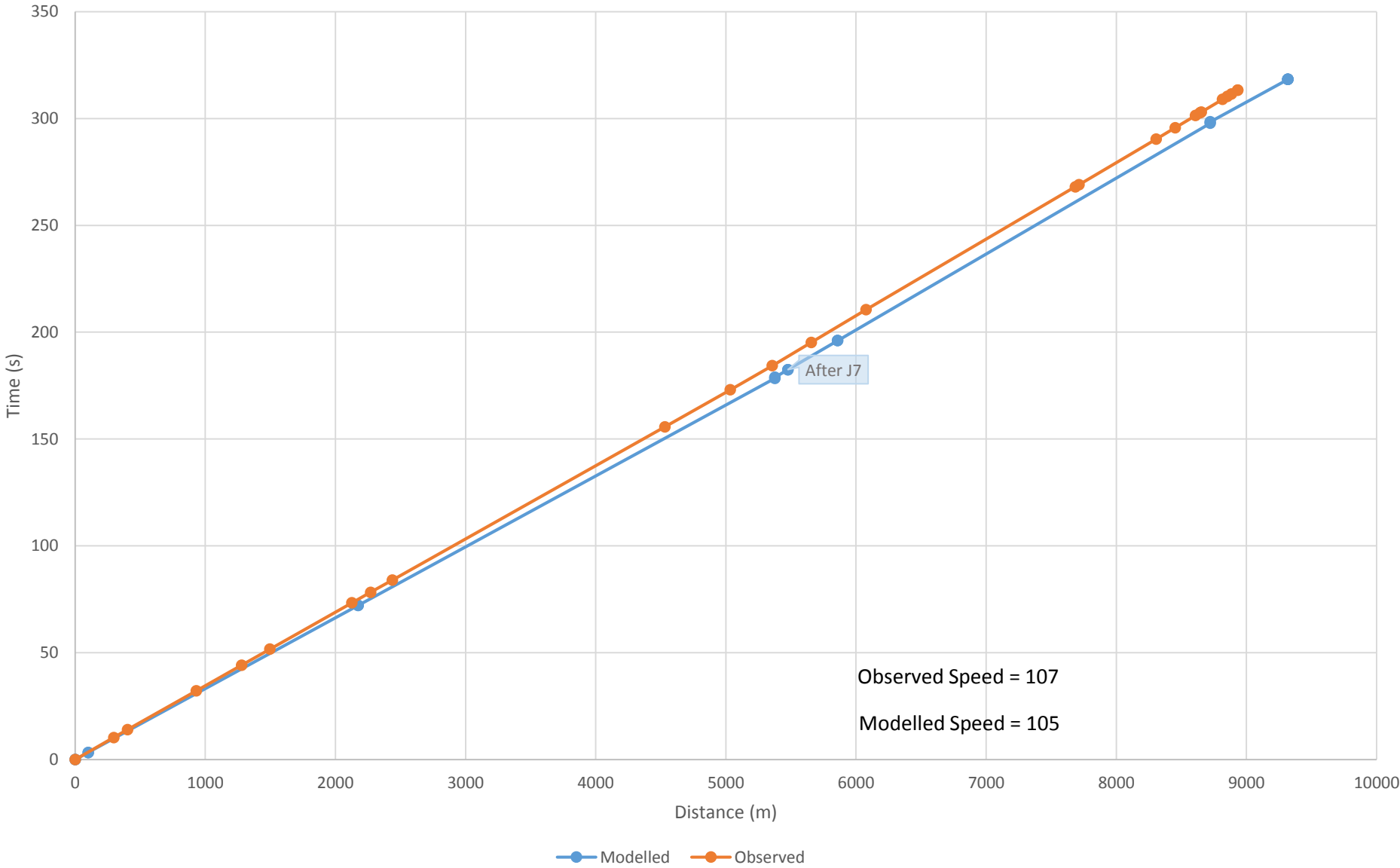
# Route R18E - A814 Dumbarton Road (Old Kilpatrick) to Clydeside Expressway / M8 Off Ramp



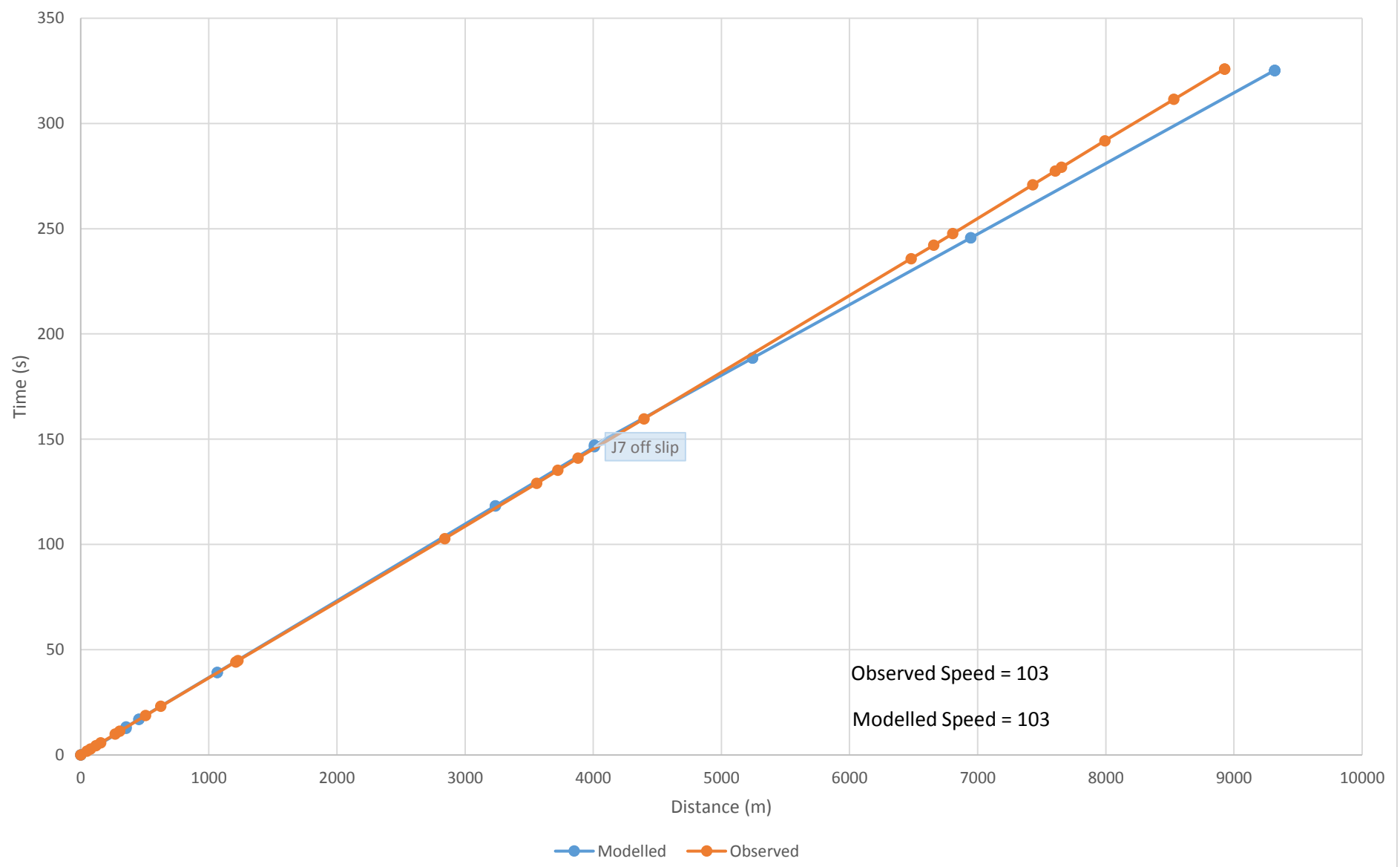
# Route R18W - A814 Clydeside Expressway / M8 Off Ramp to Dumbarton Road (Old Kilpatrick)



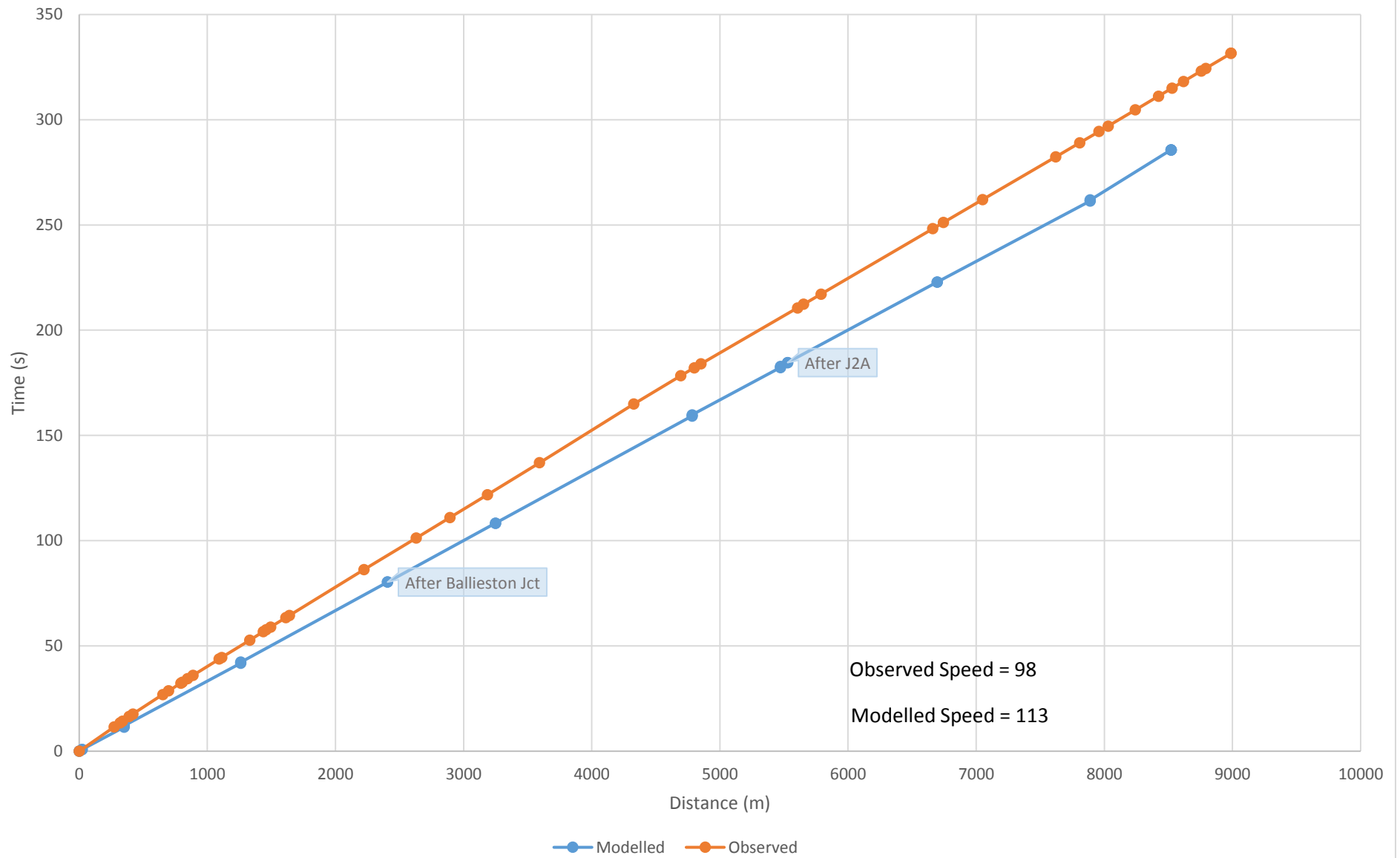
Route R19N - M74 J8 (Larkhall) to J6 (Hamilton)



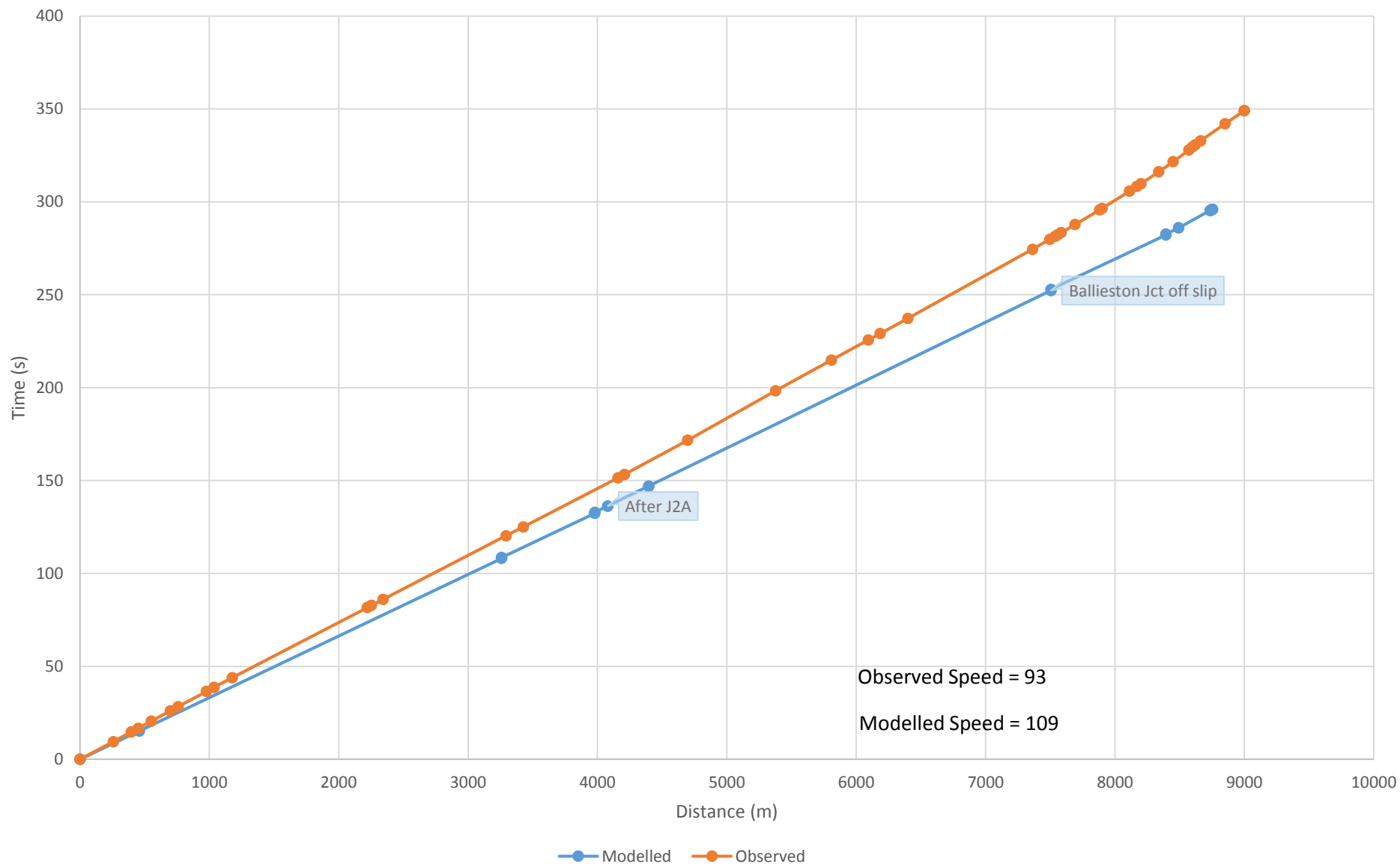
Route R19S - M74 J6 (Hamilton) to J8 (Larkhall)



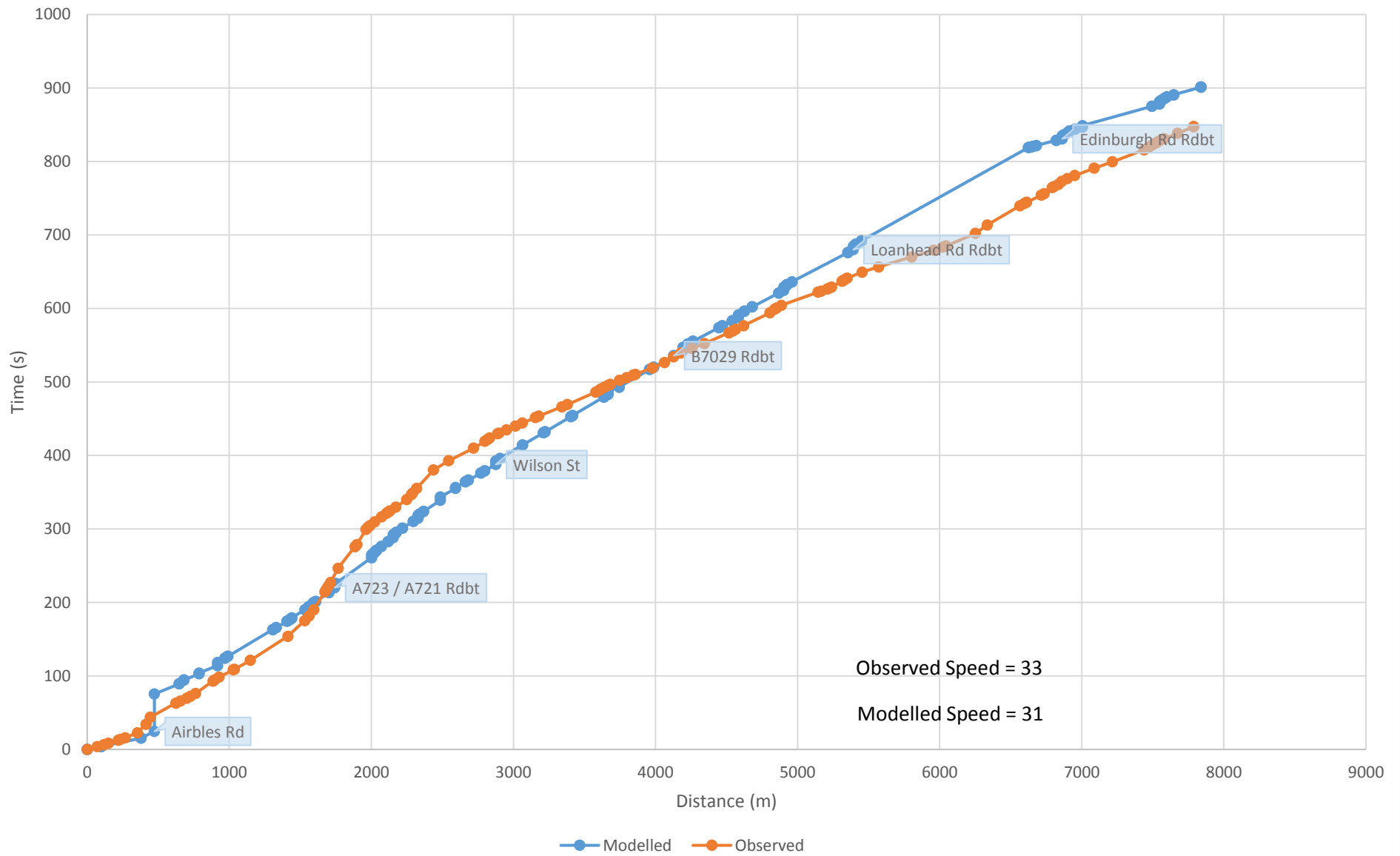
Route R20N - M73 Ballieston Jct (M8) to M80 Jct



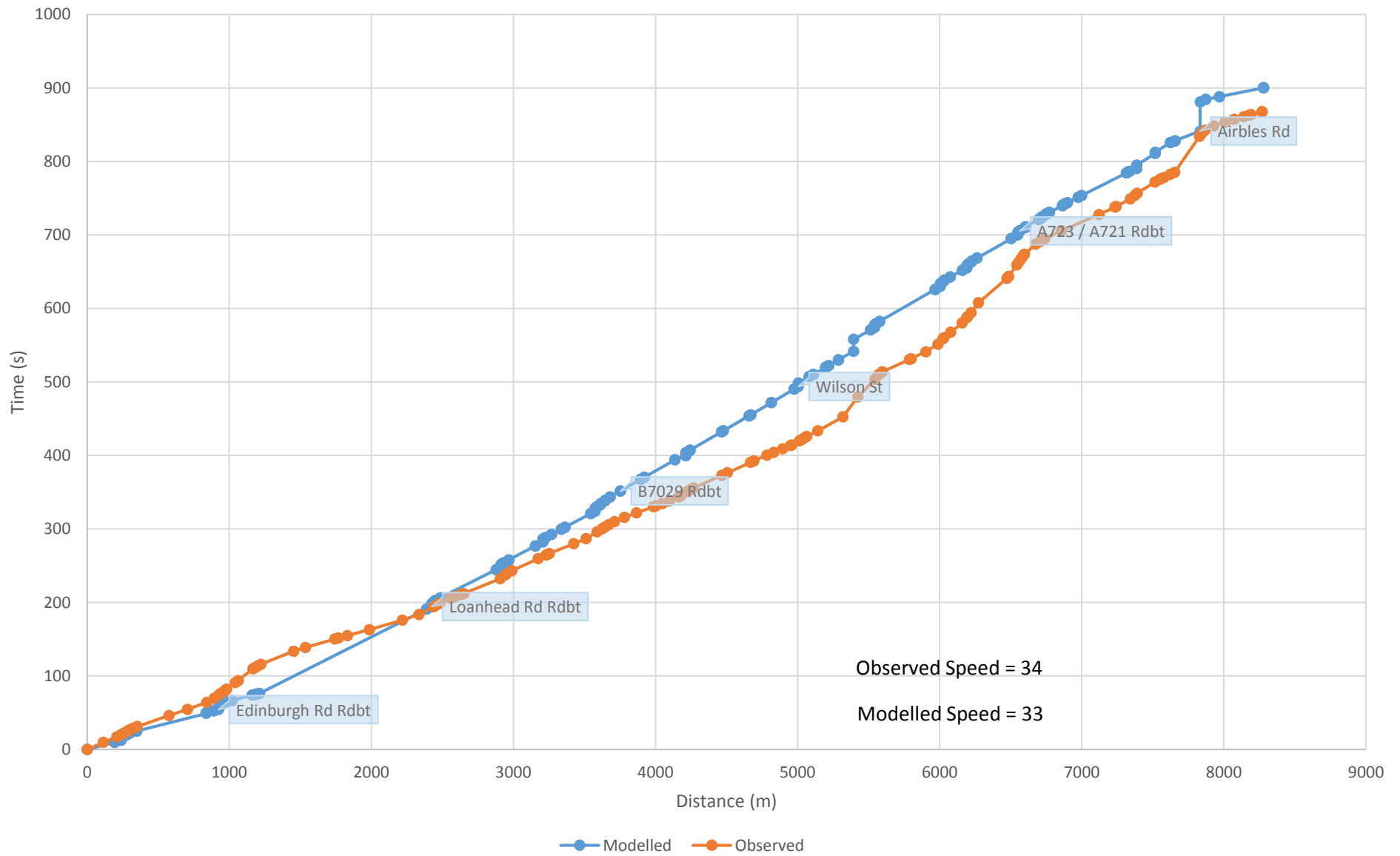
Route R20S - M73 M80 Jct to Ballieston Jct (M8)



# Route R21N - A723 East of M74 J6 to B799 South of M8

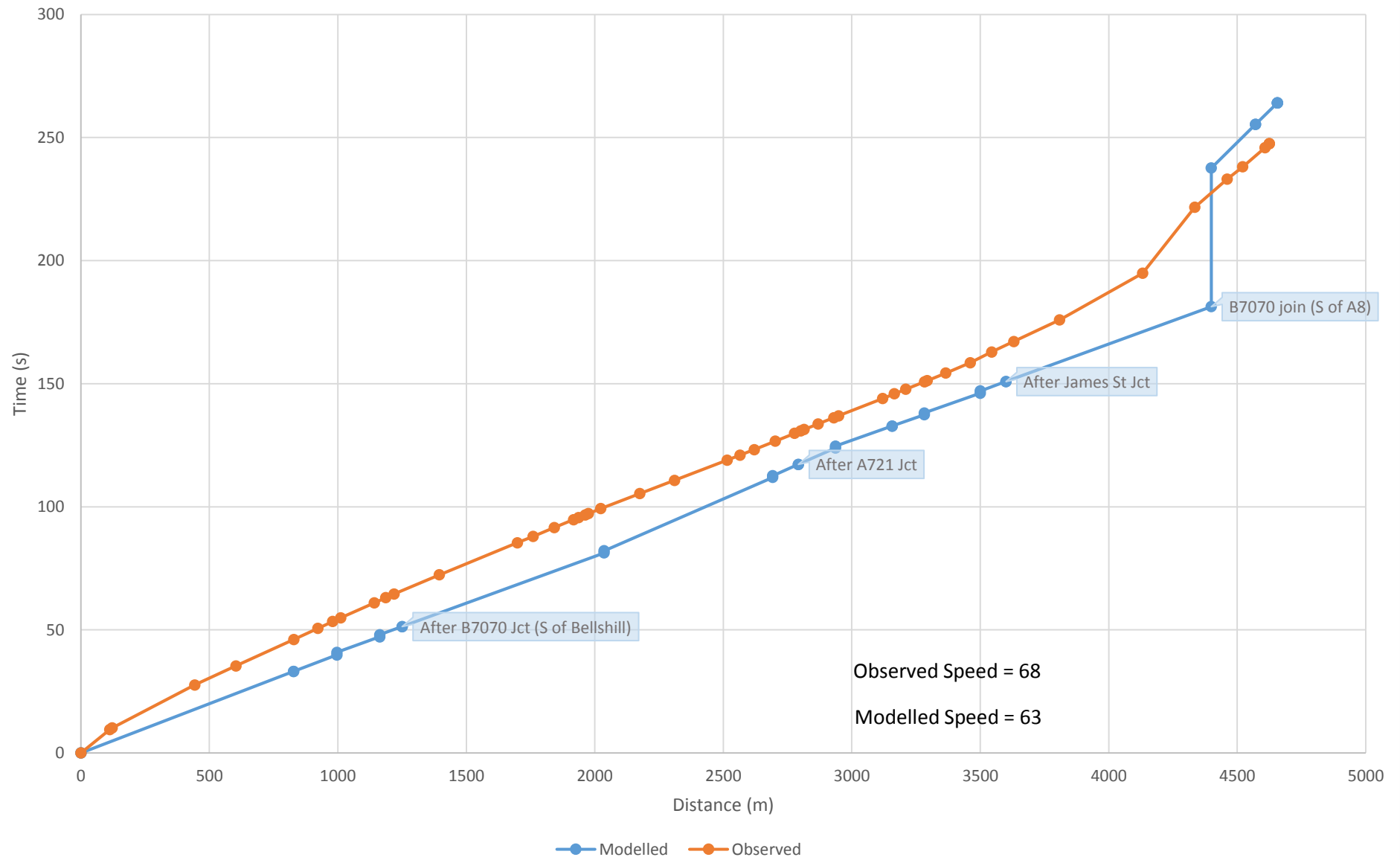


# Route R21S - B799 South of M8 to A723 East of M74 J6

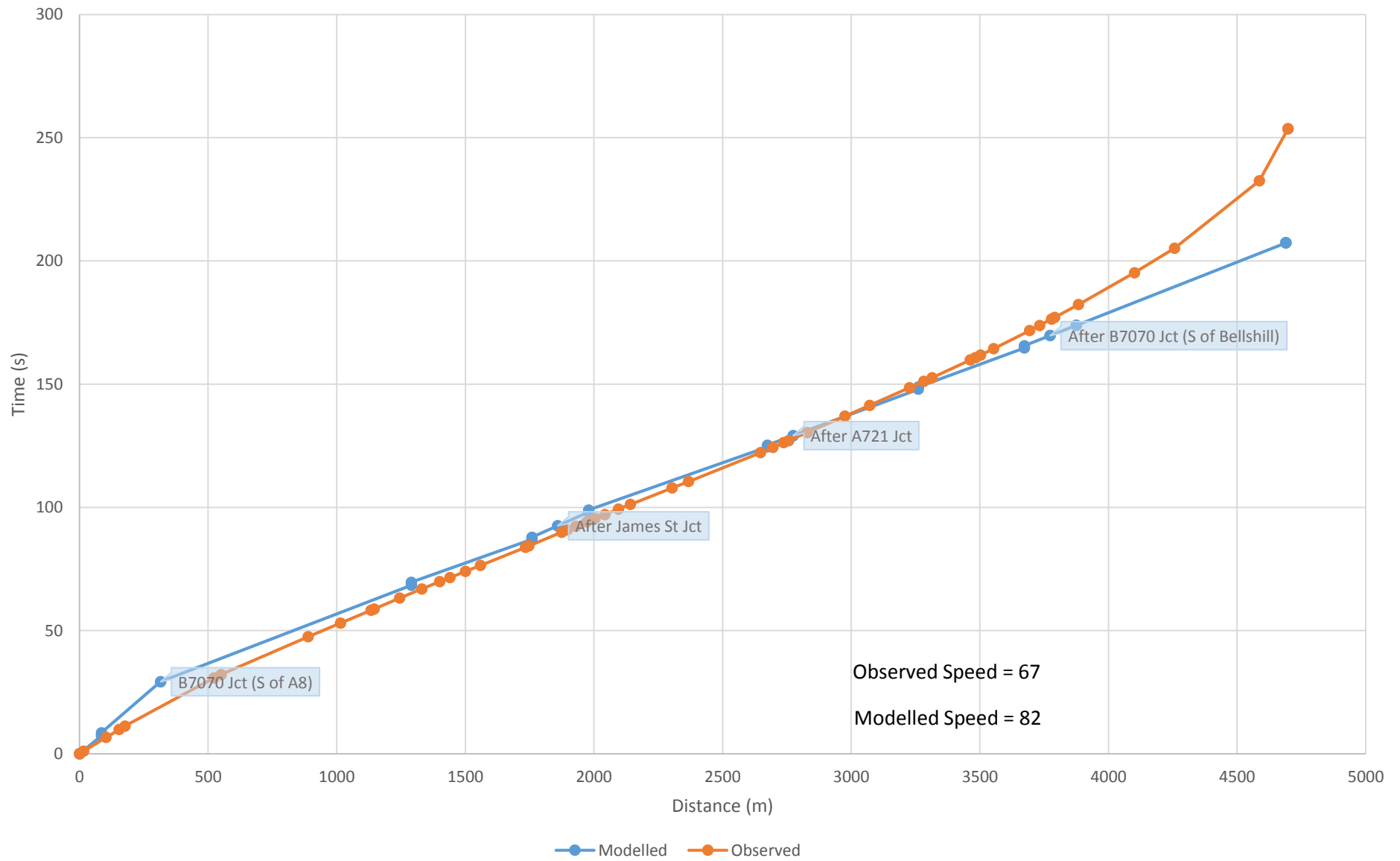




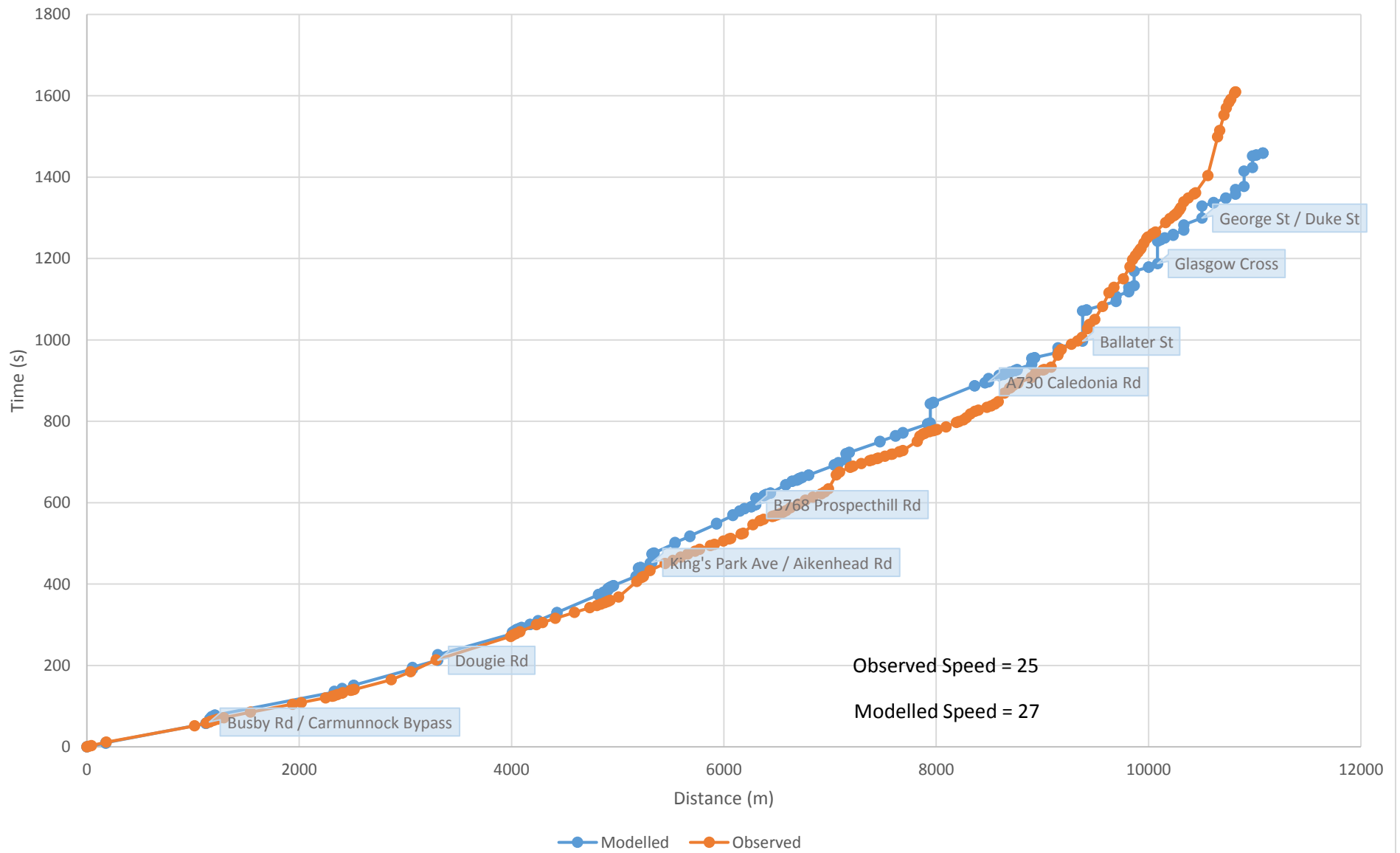
Route R22N - A725 from M74 J5 to A8



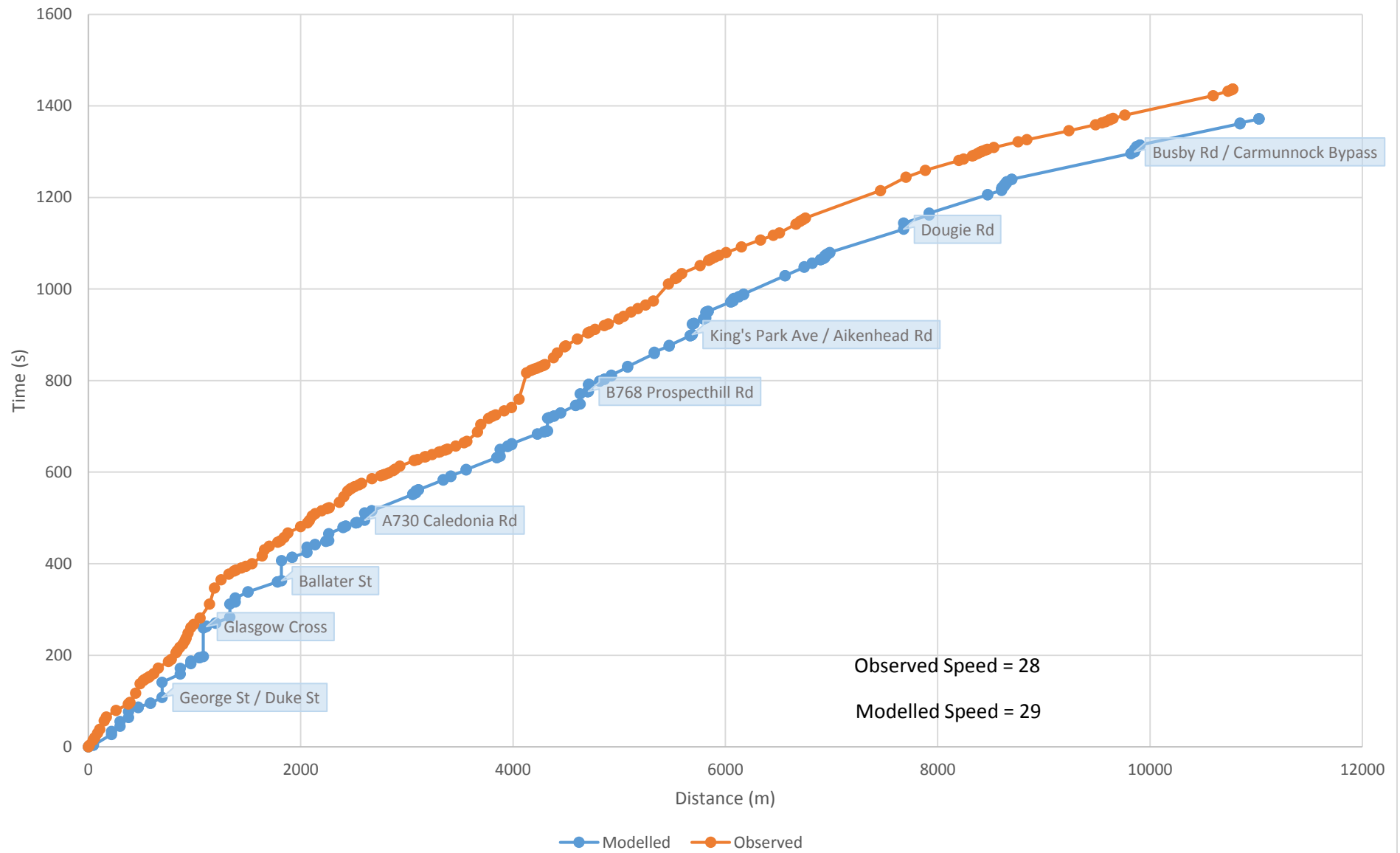
Route R22S - A725 from A8 to M74 J5



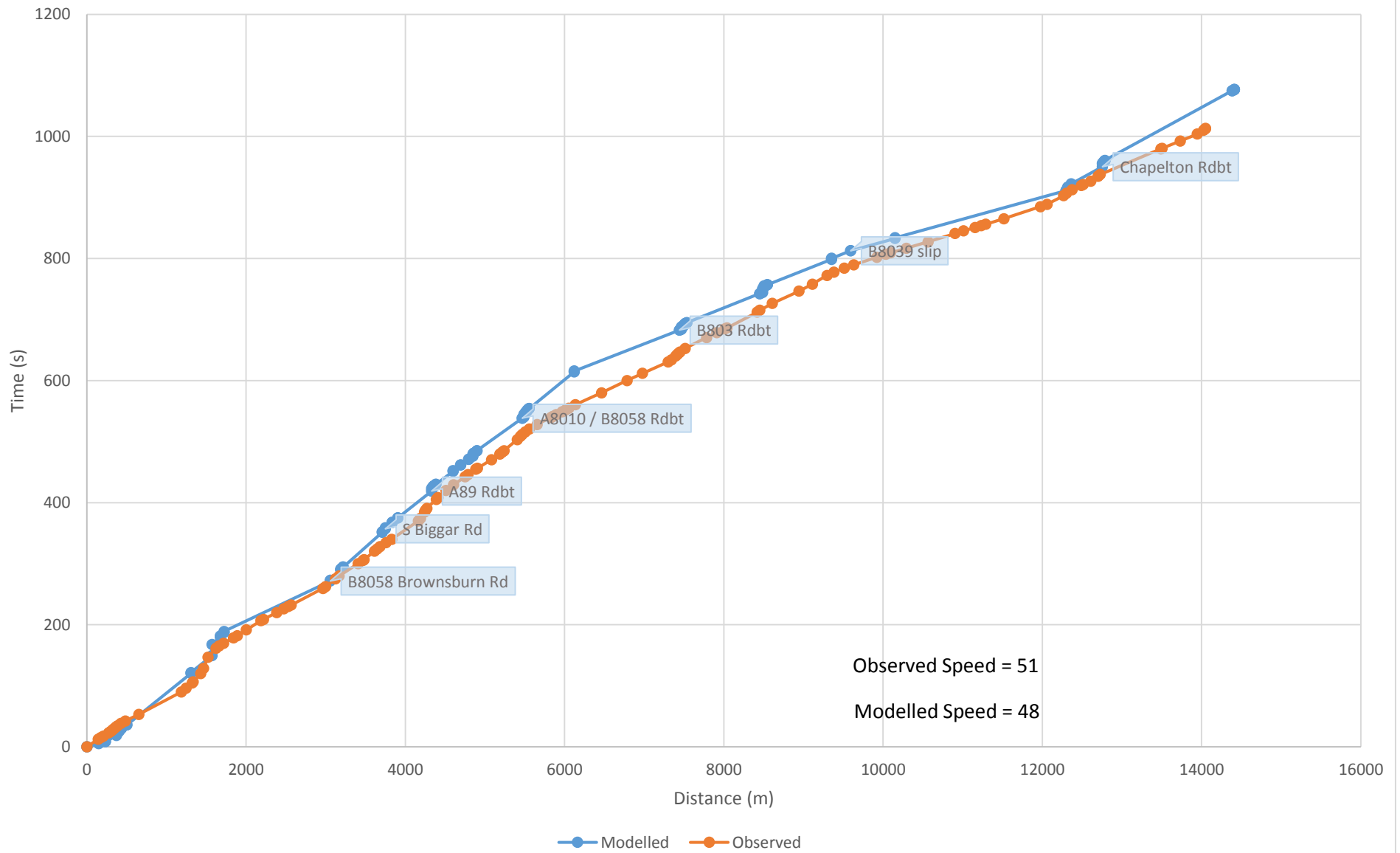
# Route R23N - B766 Carmunnock Bypass / A727 Rdbt to A8 Castle St at Royal Infirmary



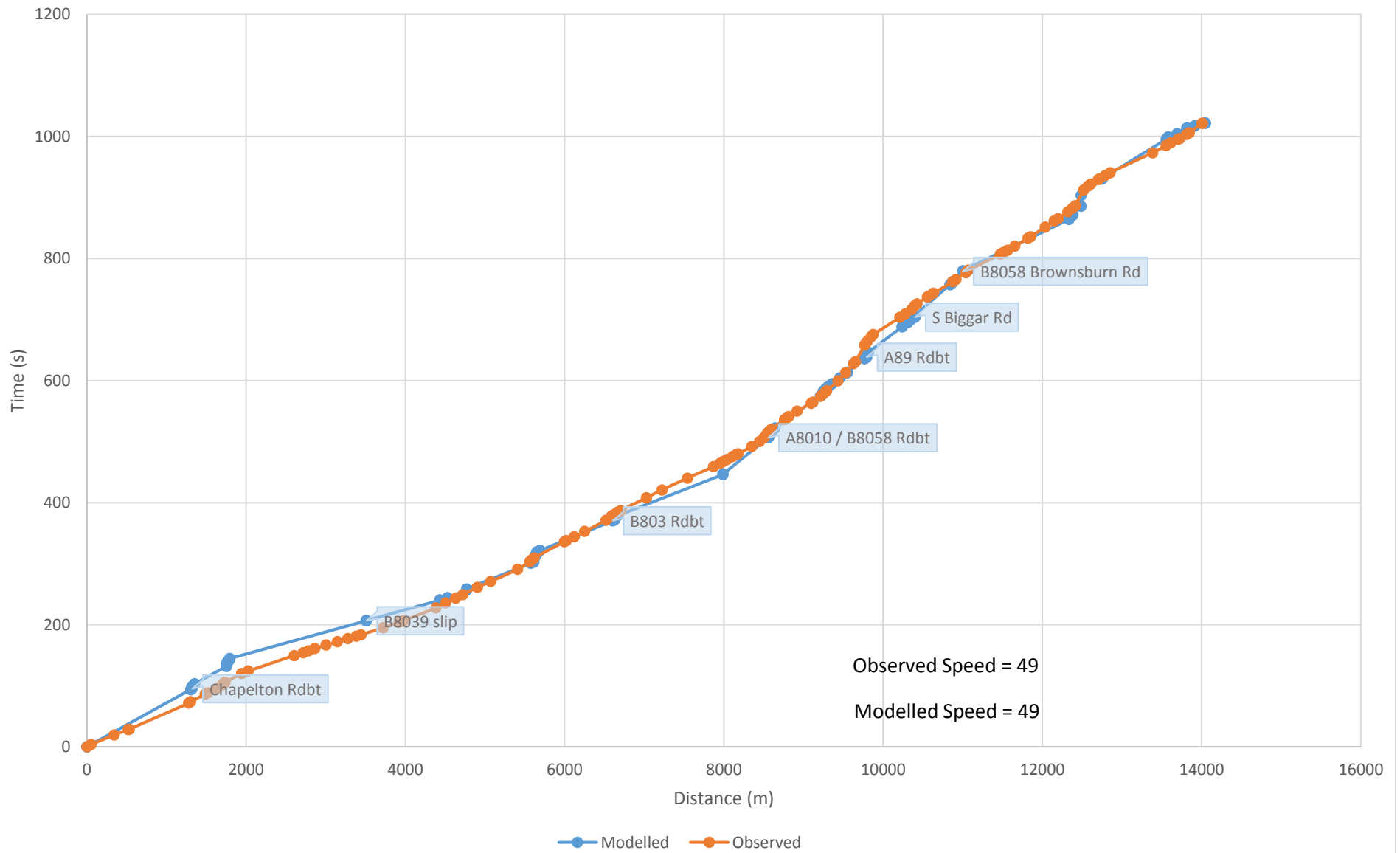
# Route R23S - A8 Castle St at Royal Infirmary to B766 Carmunnock Bypass / A727 Rdbt



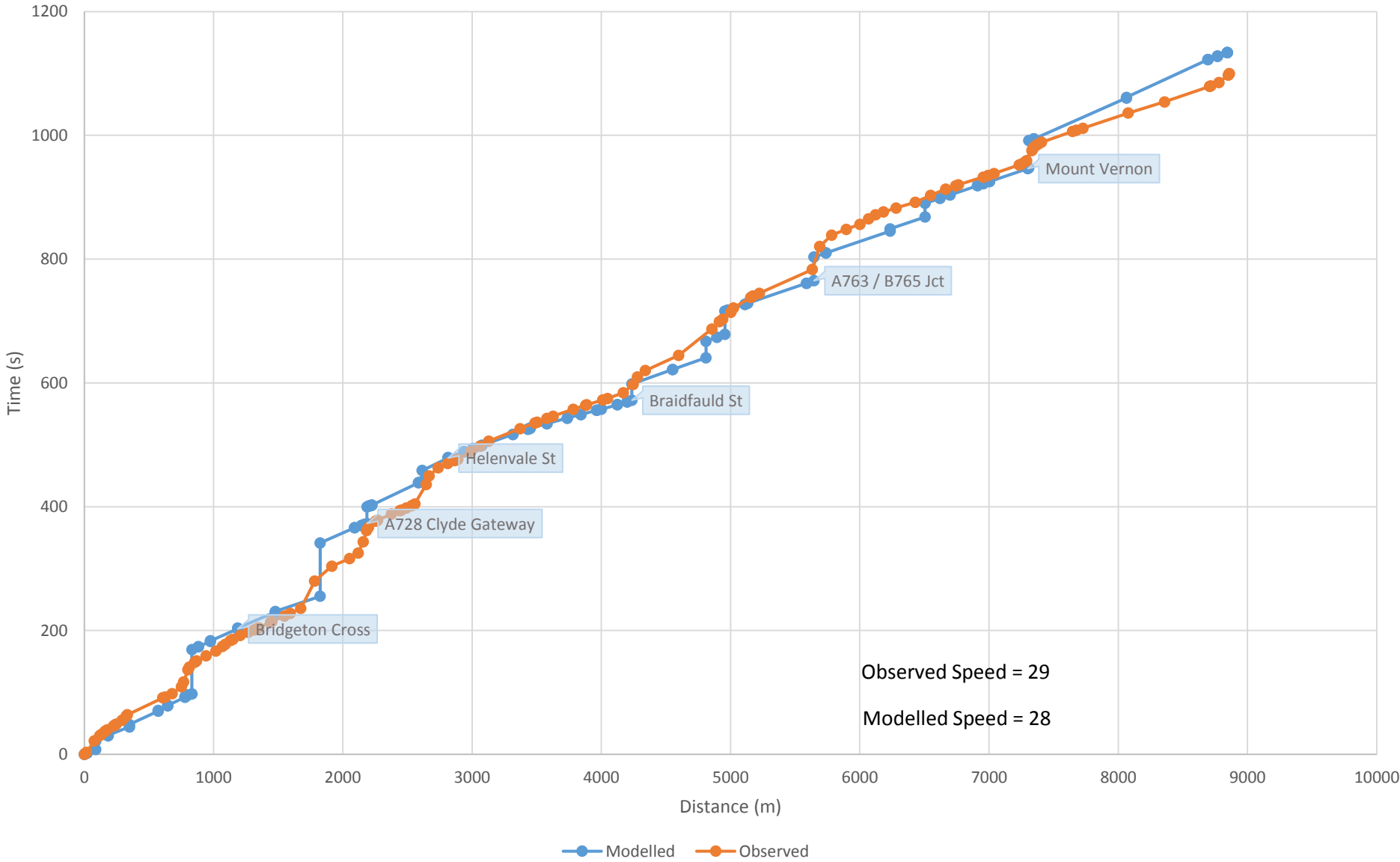
# Route R24N - A73 from M8 Newhouse Jct to M80 J5



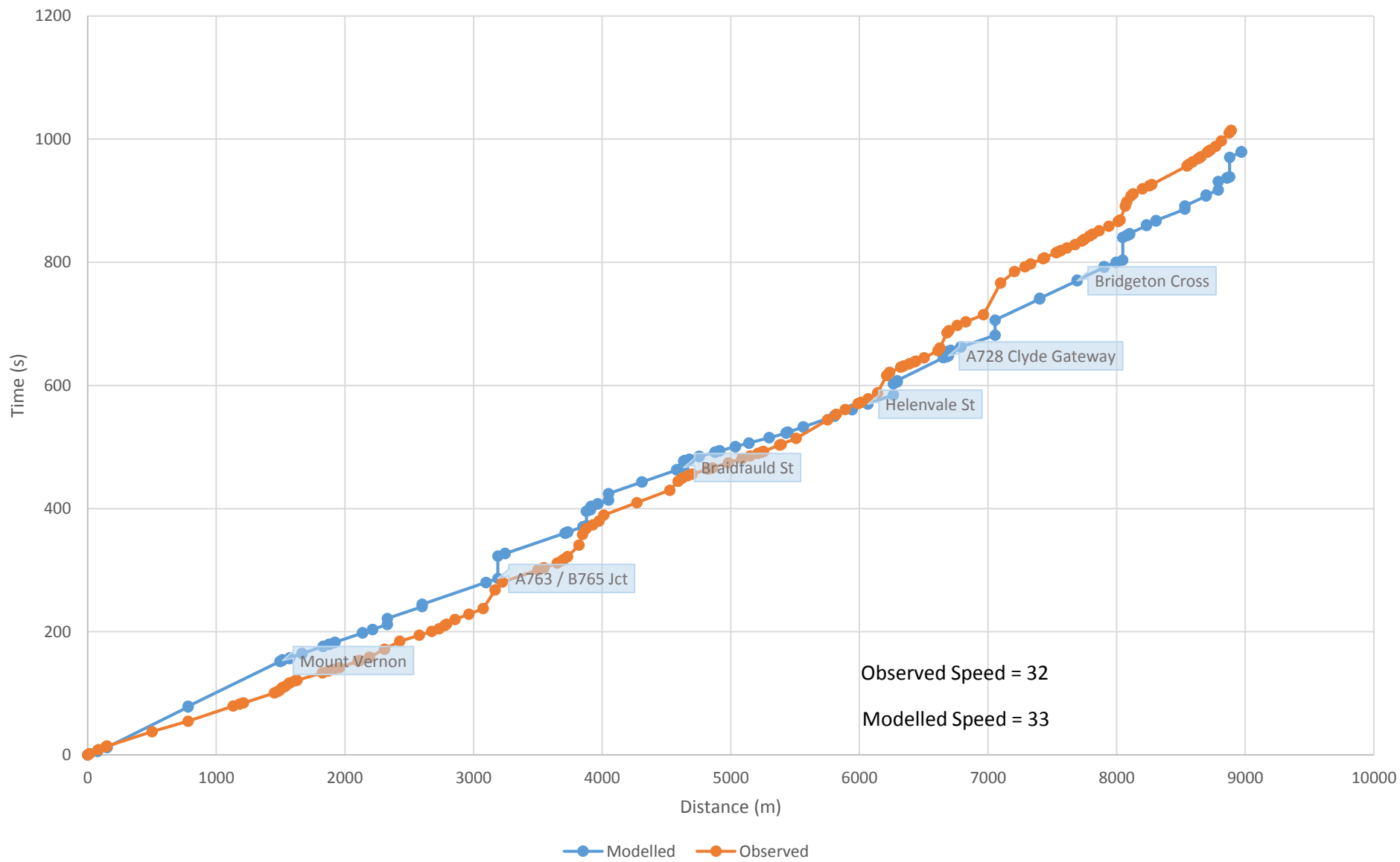
# Route R24S - A73 from M80 J5 to M8 Newhouse Jct



Route R25E - A749 London Road / Moir St to A74 at A721 Rdbt

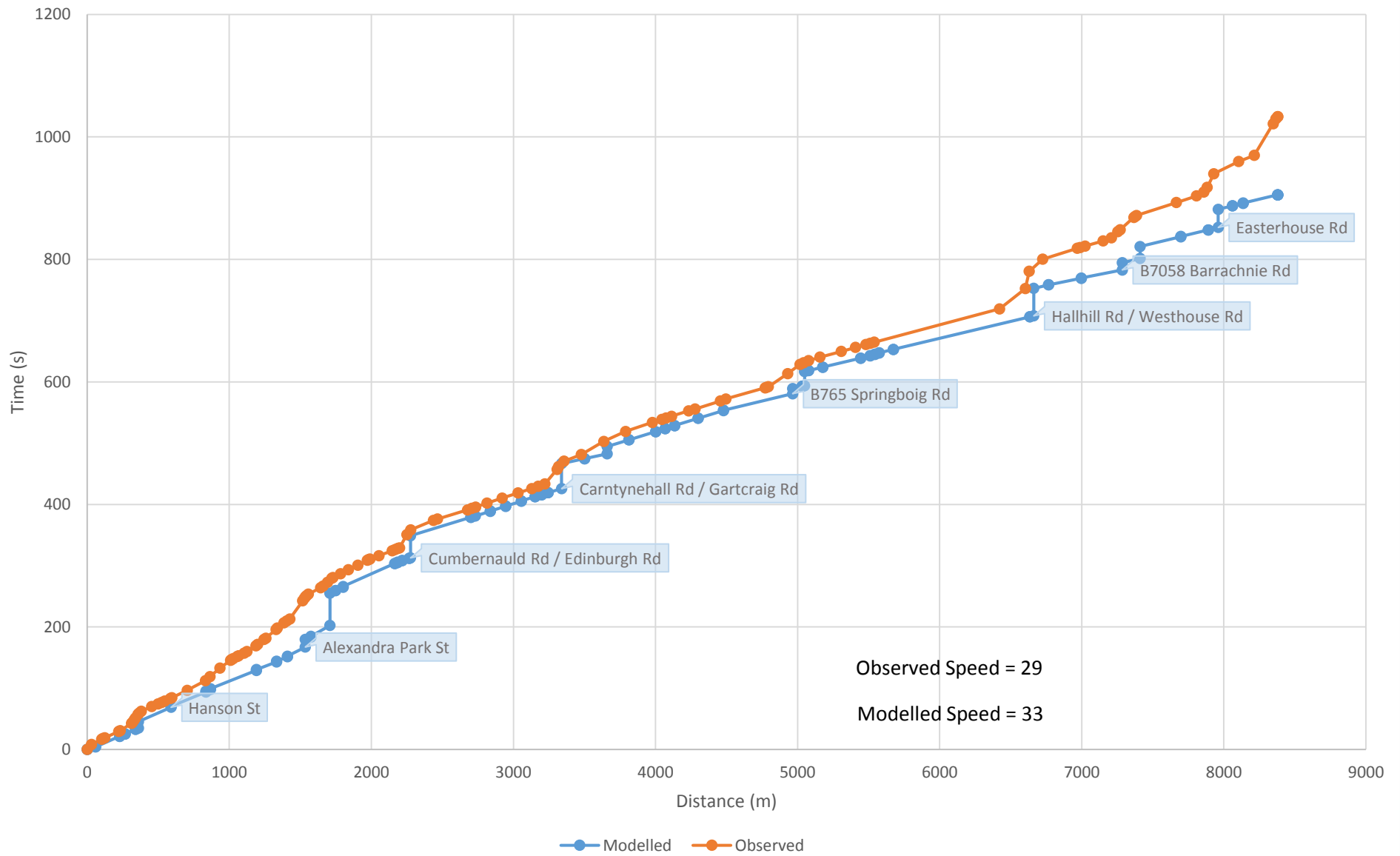


# Route R25W - A74 at A721 Rdbt to A749 London Road / James Morrison St

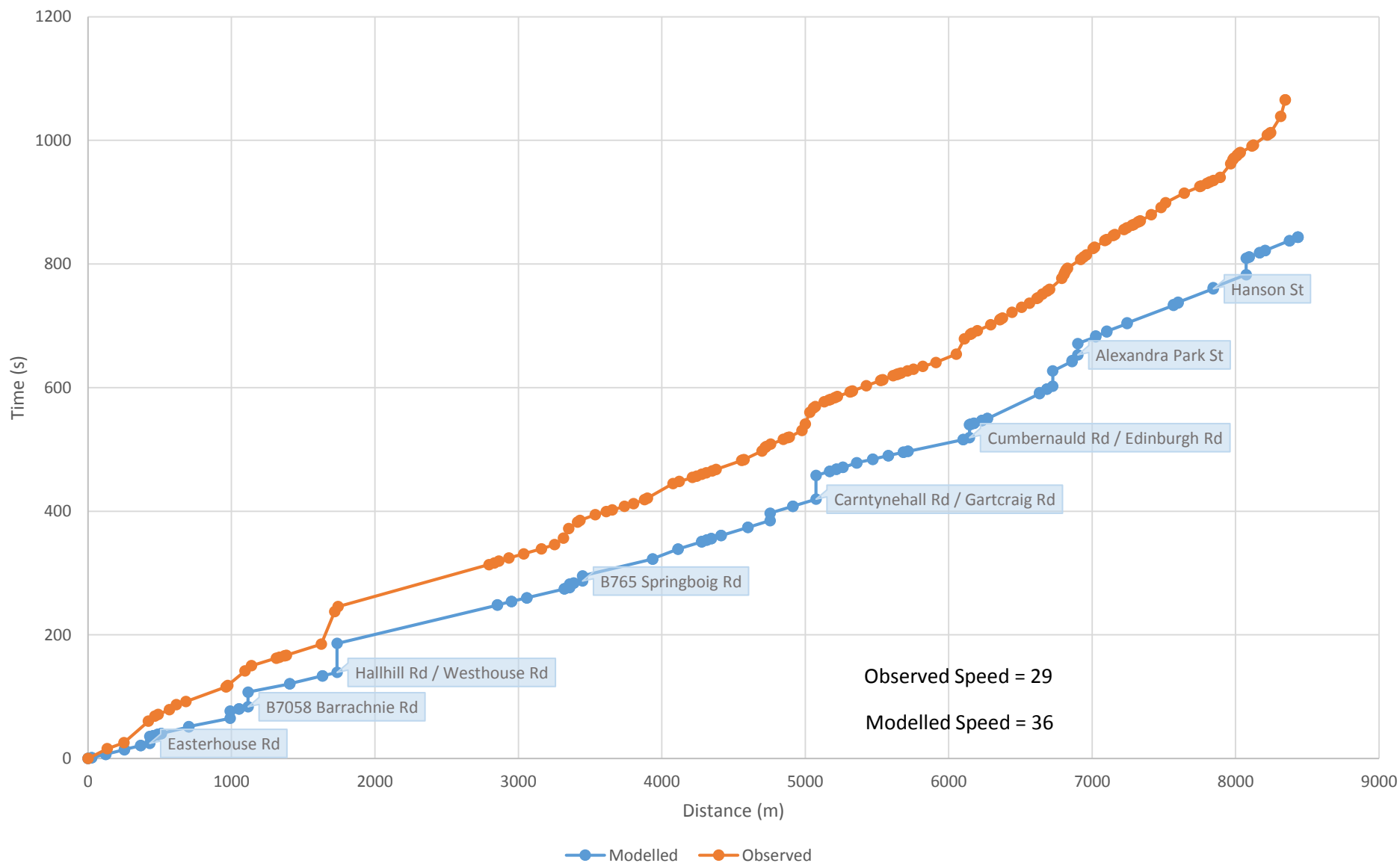




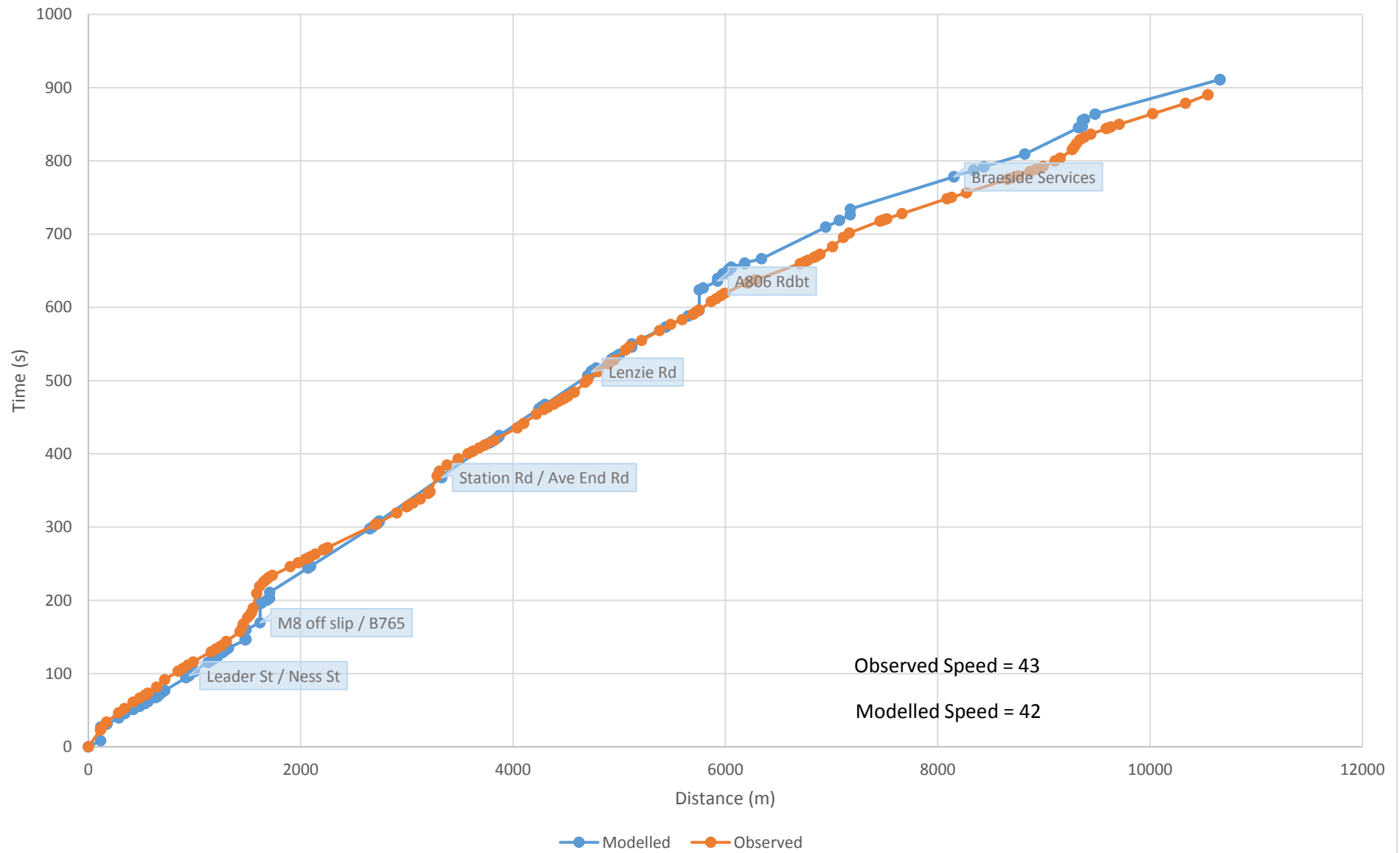
Route R26E - A8 at Castle St (Royal Infirmary) to A8/A89 Jct



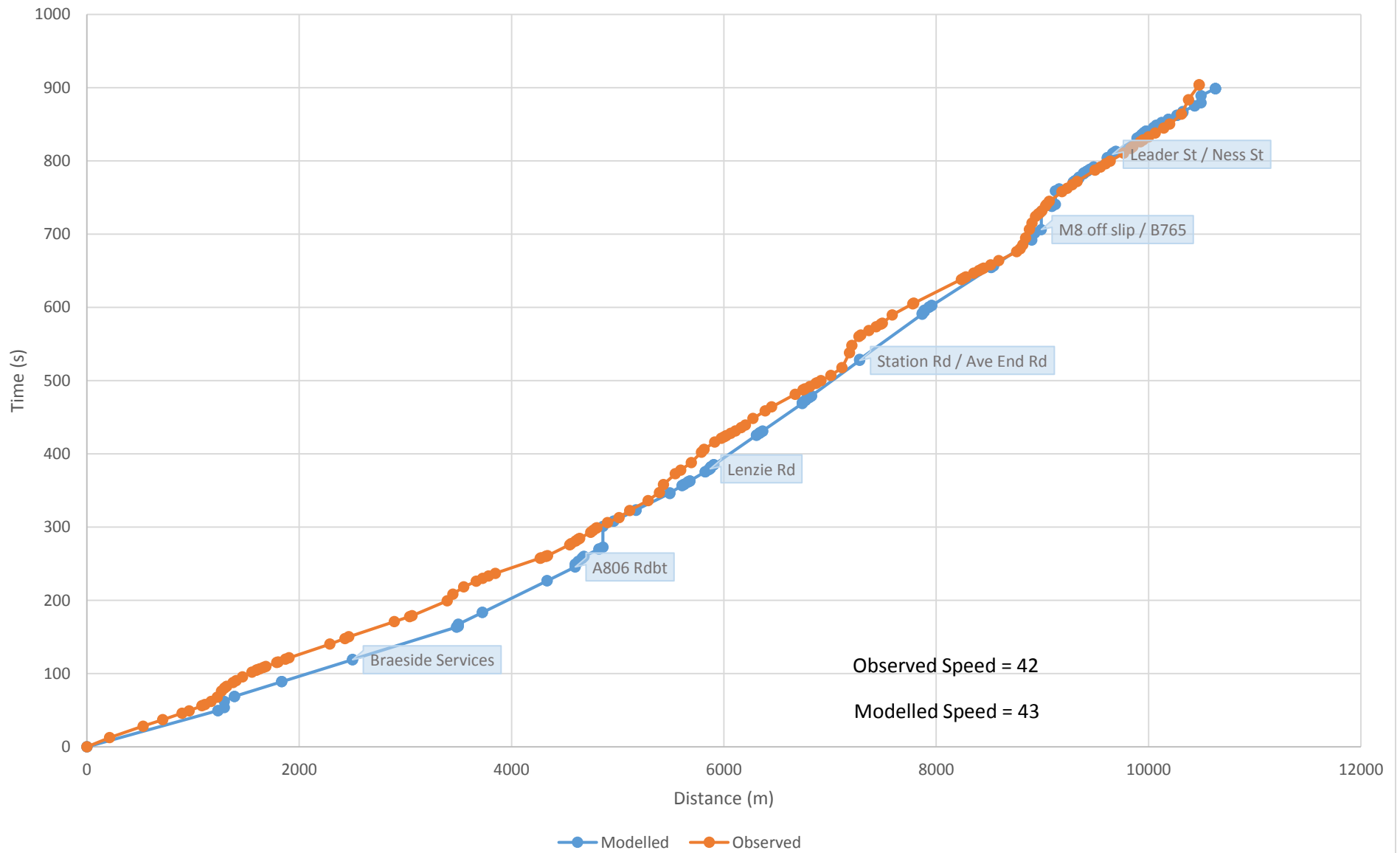
Route R26W - A8/A89 Jct to A8 at Castle St (Royal Infirmary)



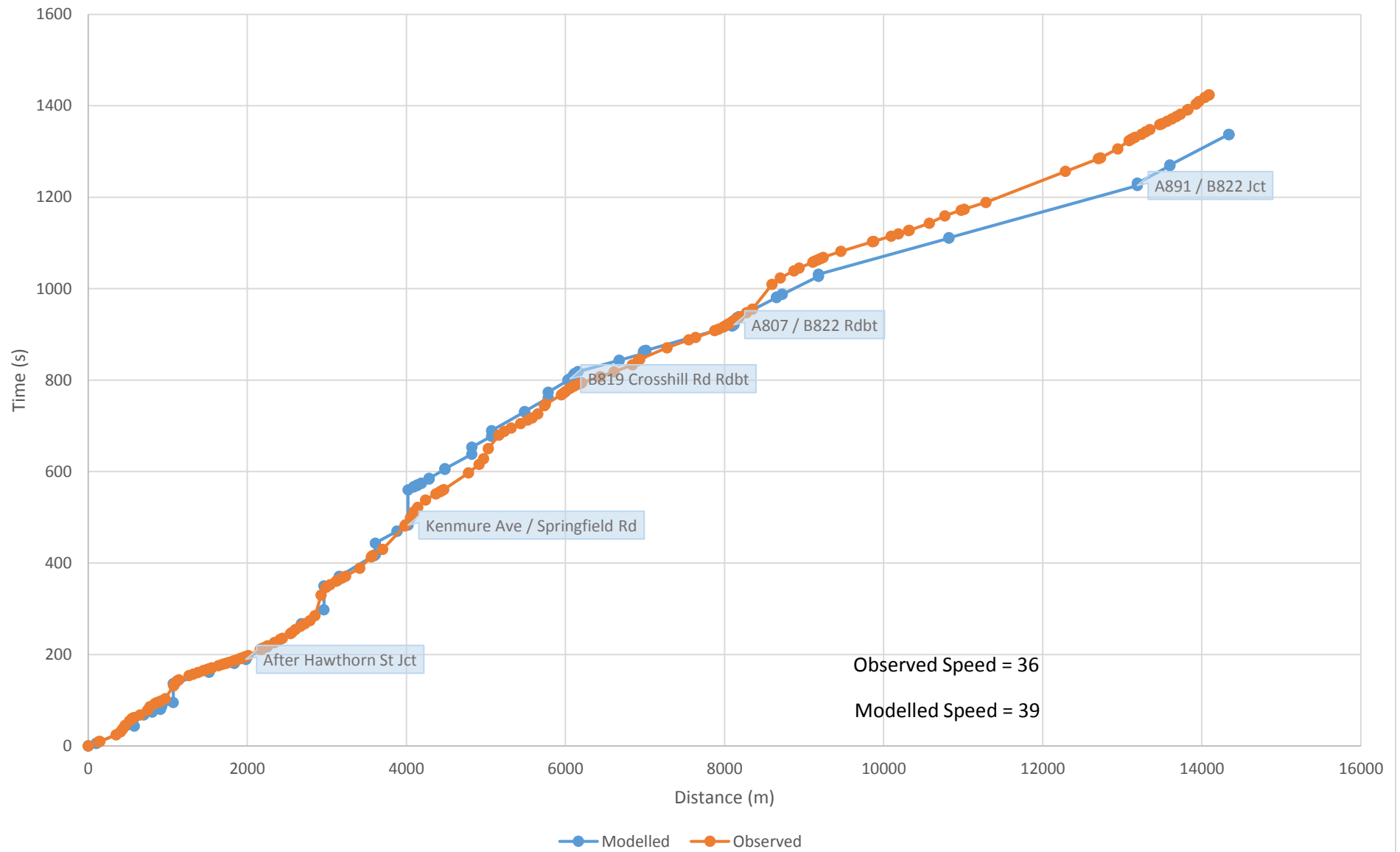
# Route R27E - A80 Cumbernauld Rd from A8 to M73



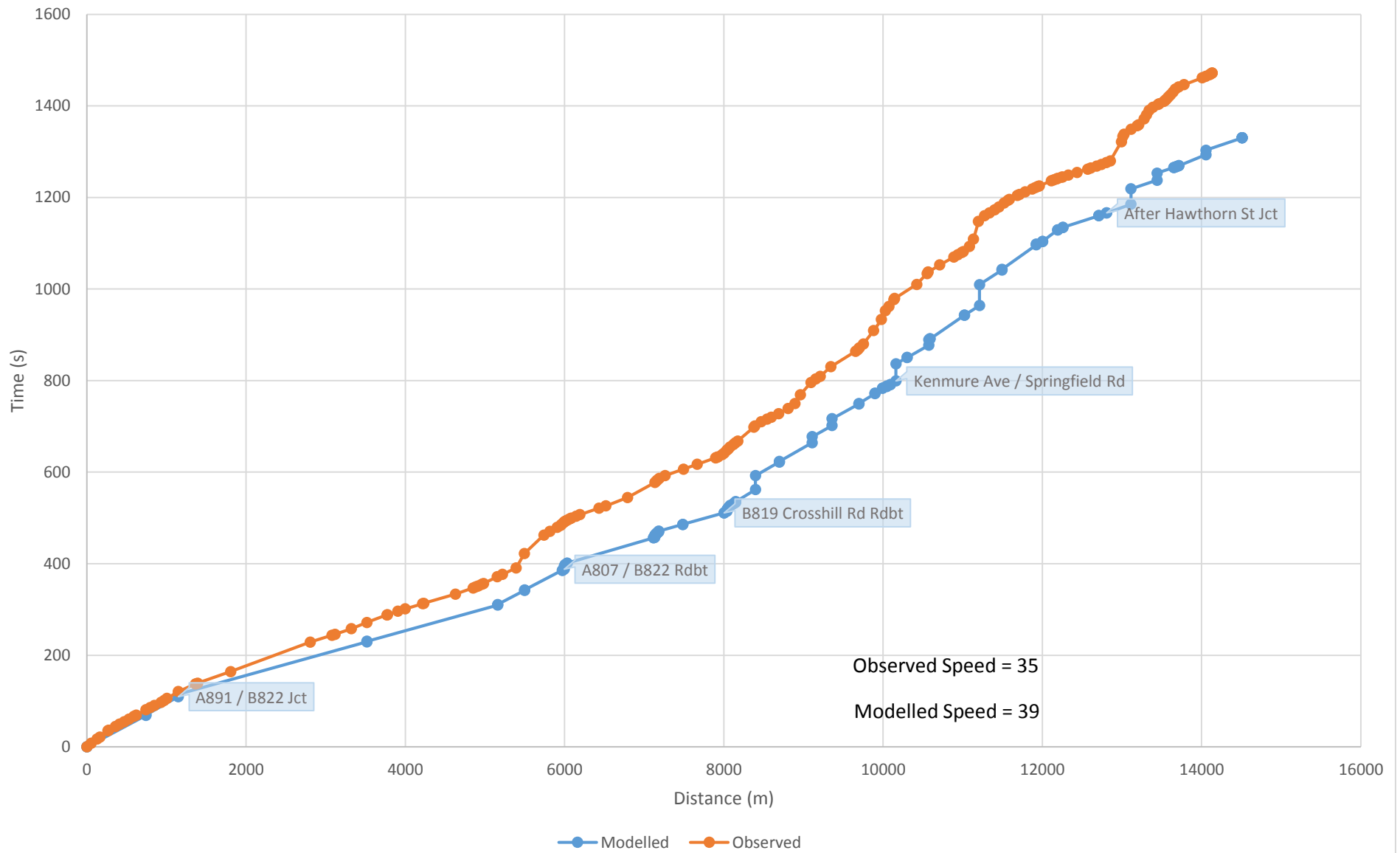
Route R27W - A80 Cumbernauld Rd from M73 to A8



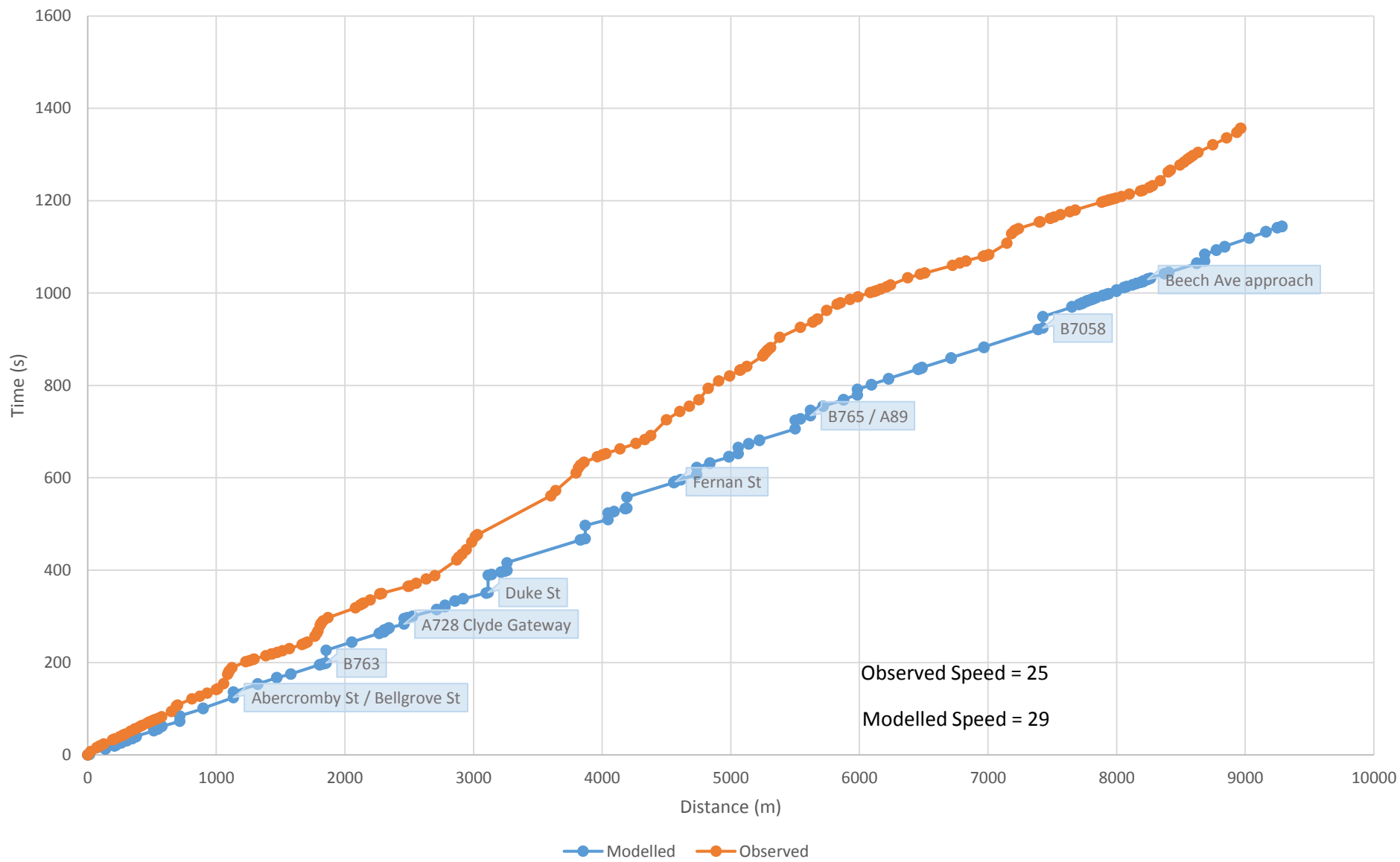
Route R28N - A803 at A804 to A891 at B822 (Lennoxtown)



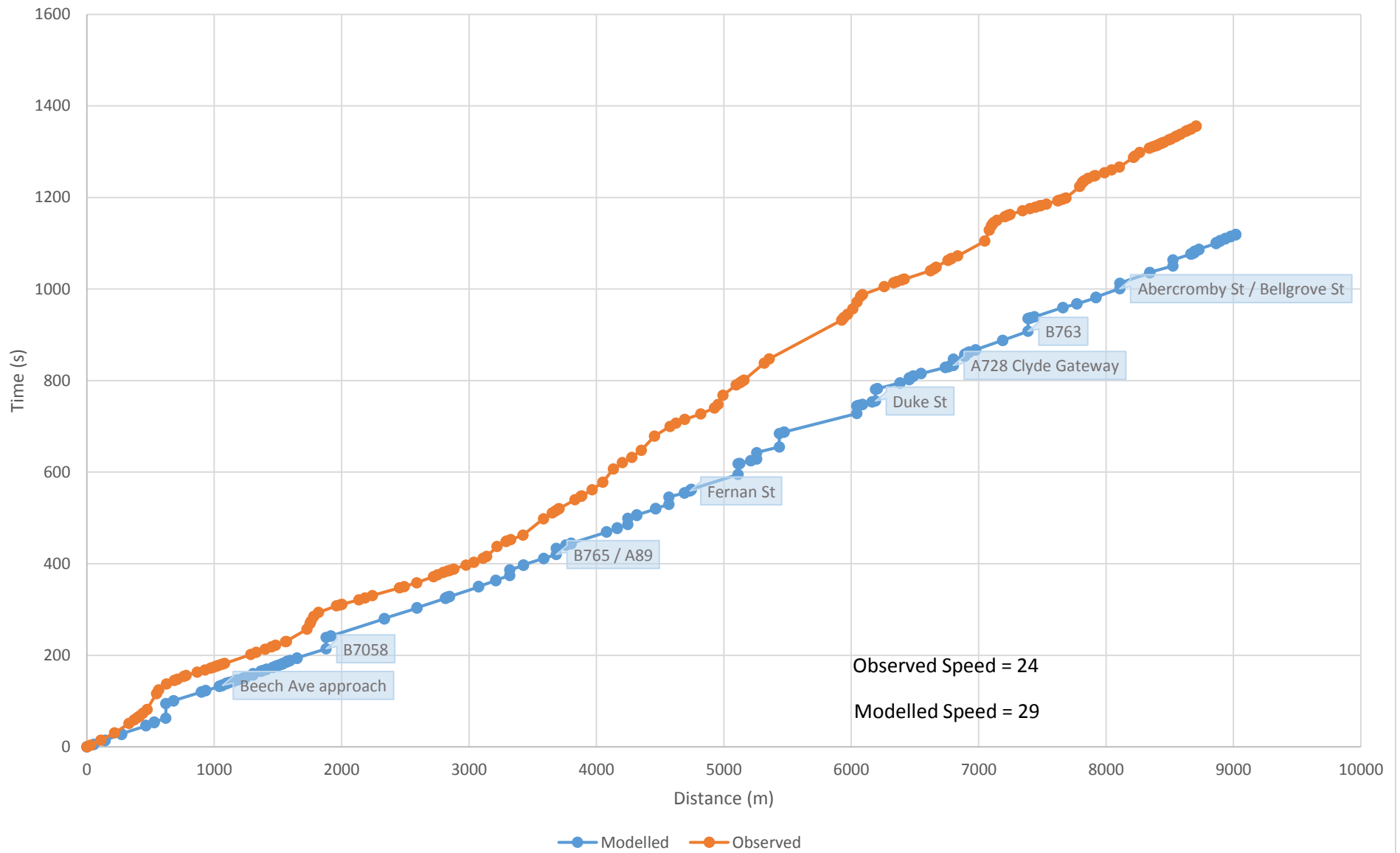
Route R28S - A891 at B822 (Lennoxtown) to A803 at A804



Route R29E - A89 at Glasgow Cross to A8/A89 Jct

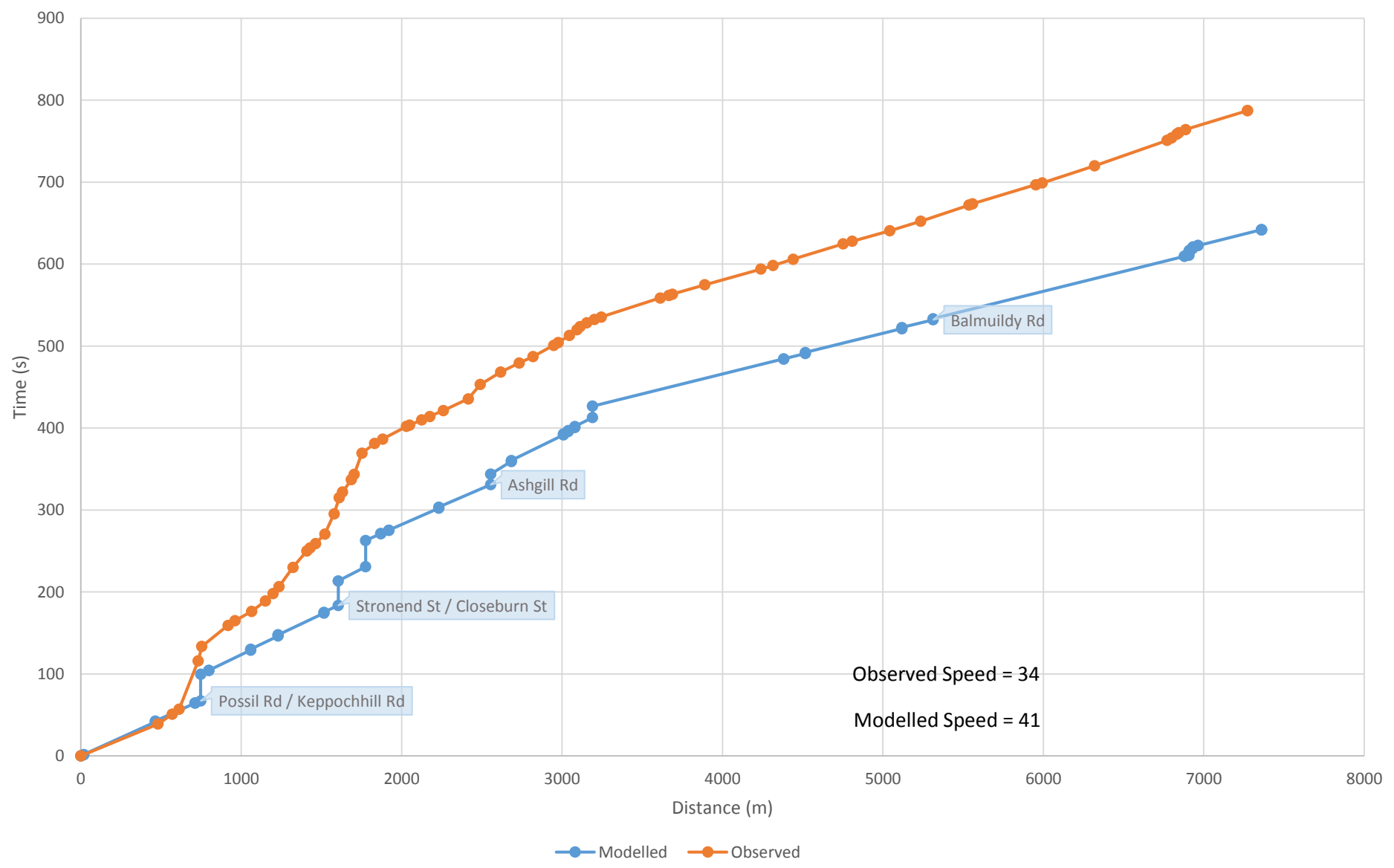


### Route R29W - A8/A89 Jct to A89 at Moir St

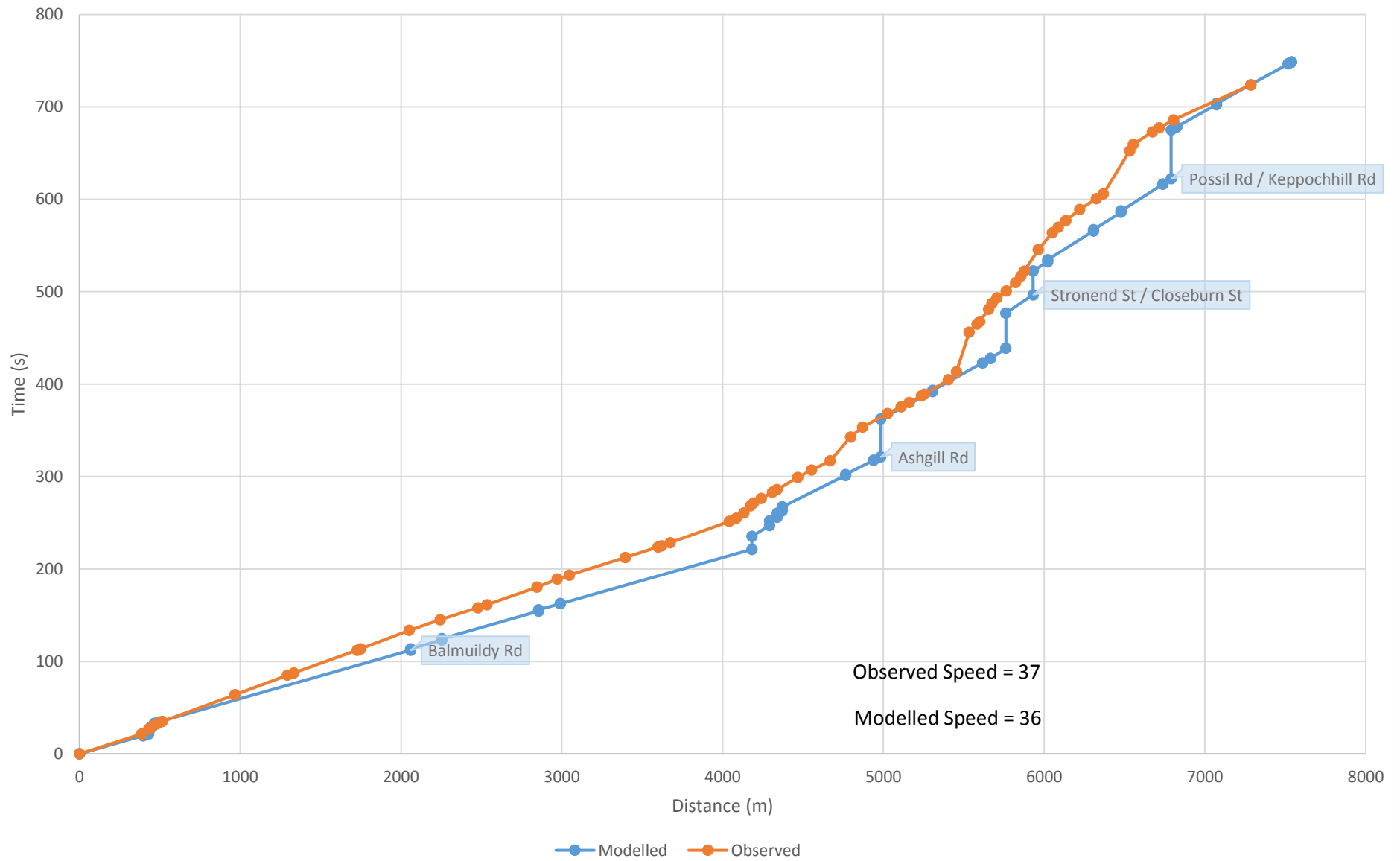




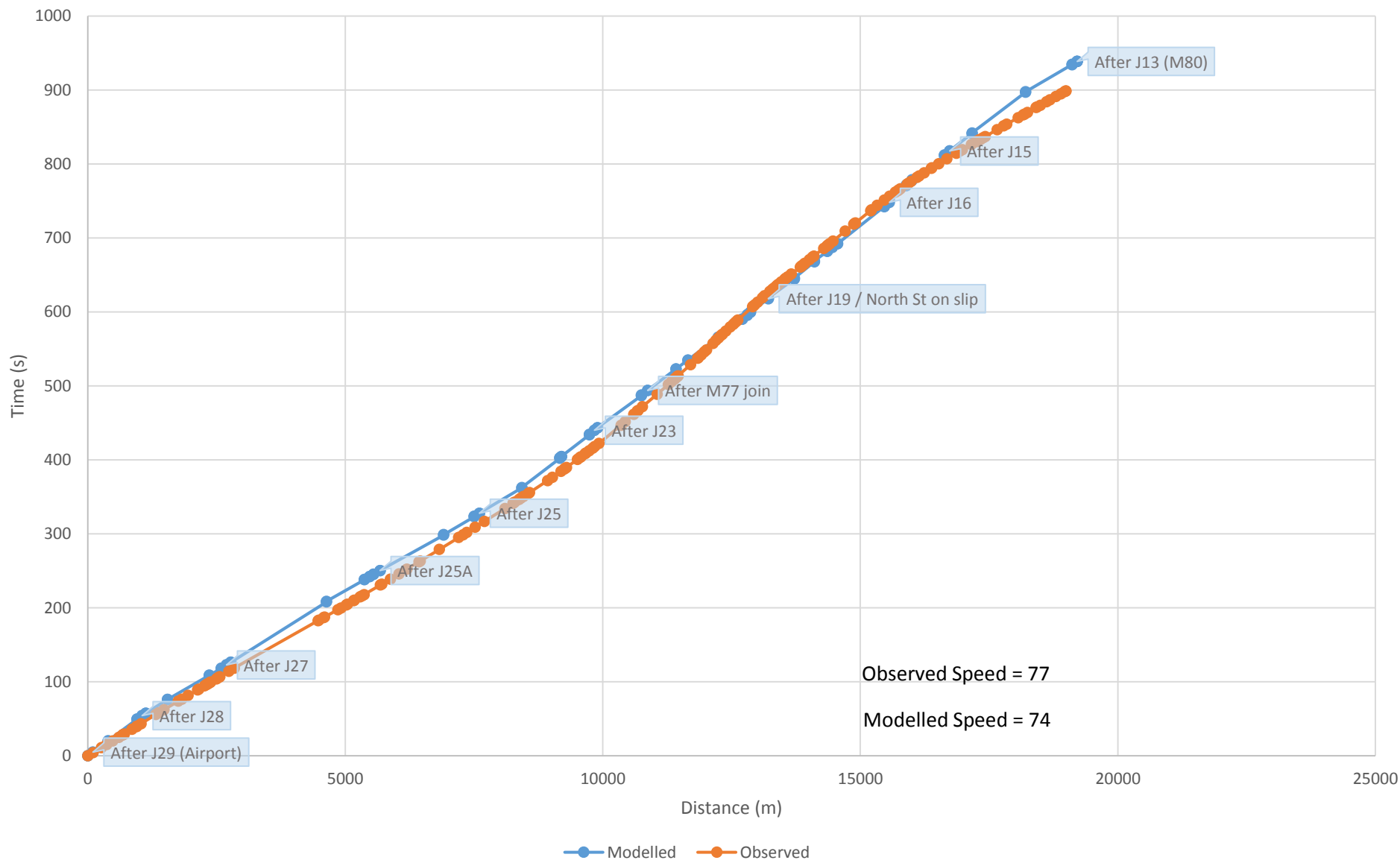
Route R30N - A879 at Speirs Wharf to A807 Auchenhowie Road at Dowan Rd



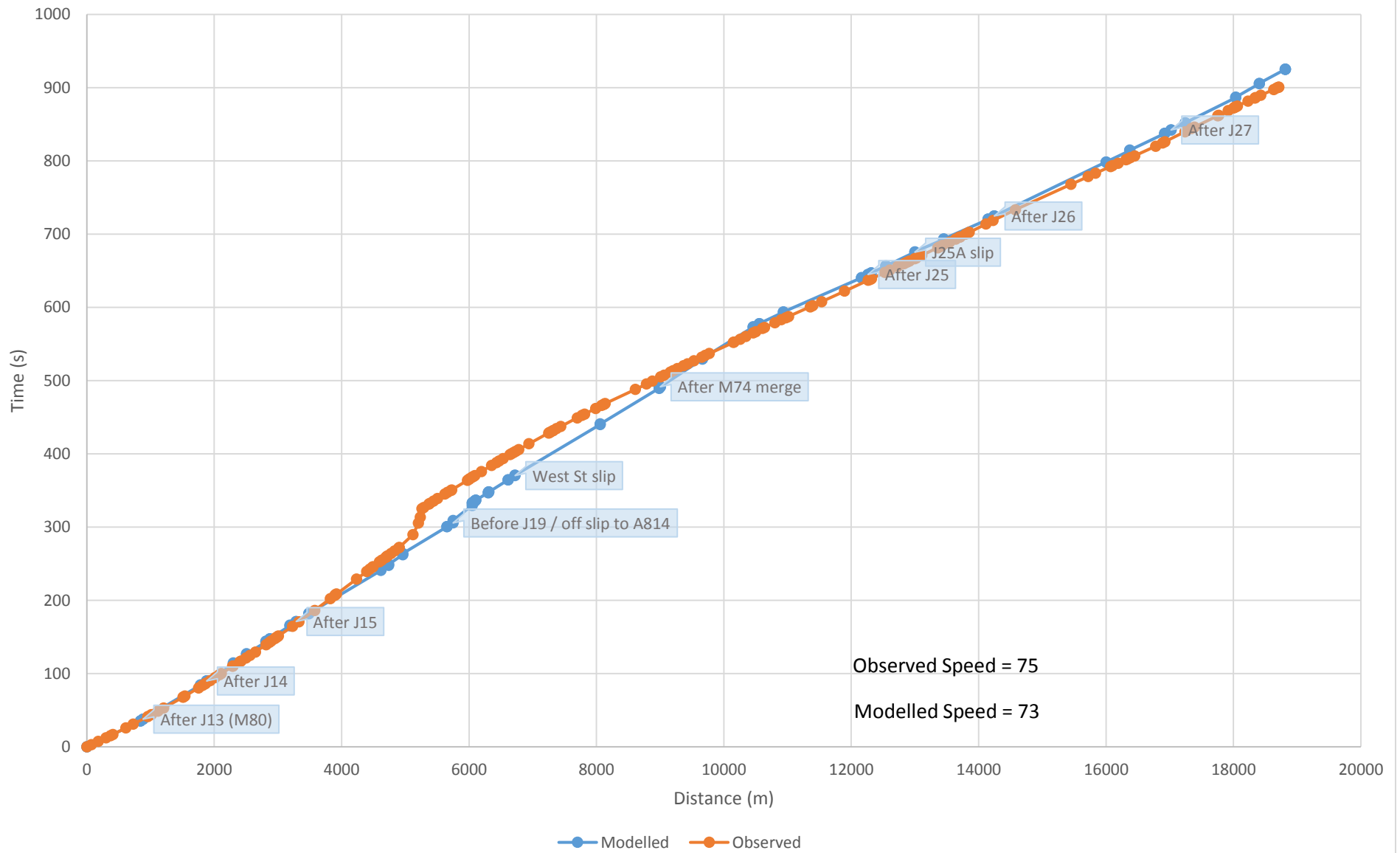
Route R30S - A807 Auchenhowie Road at Dowan Rd to A879 at Speirs Wharf



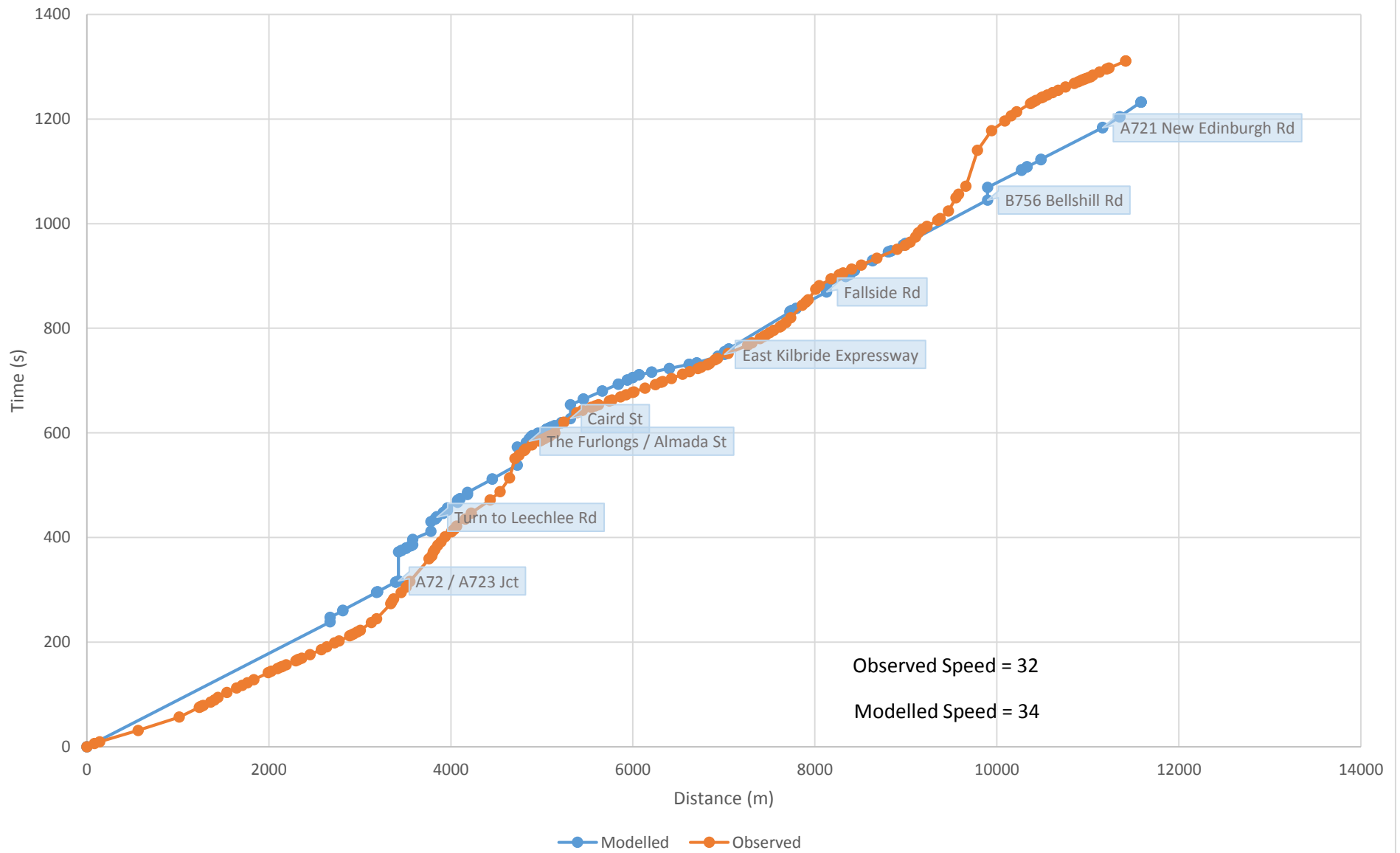
### Route R31E - M8 J29 (Airport) to J13 (M80)



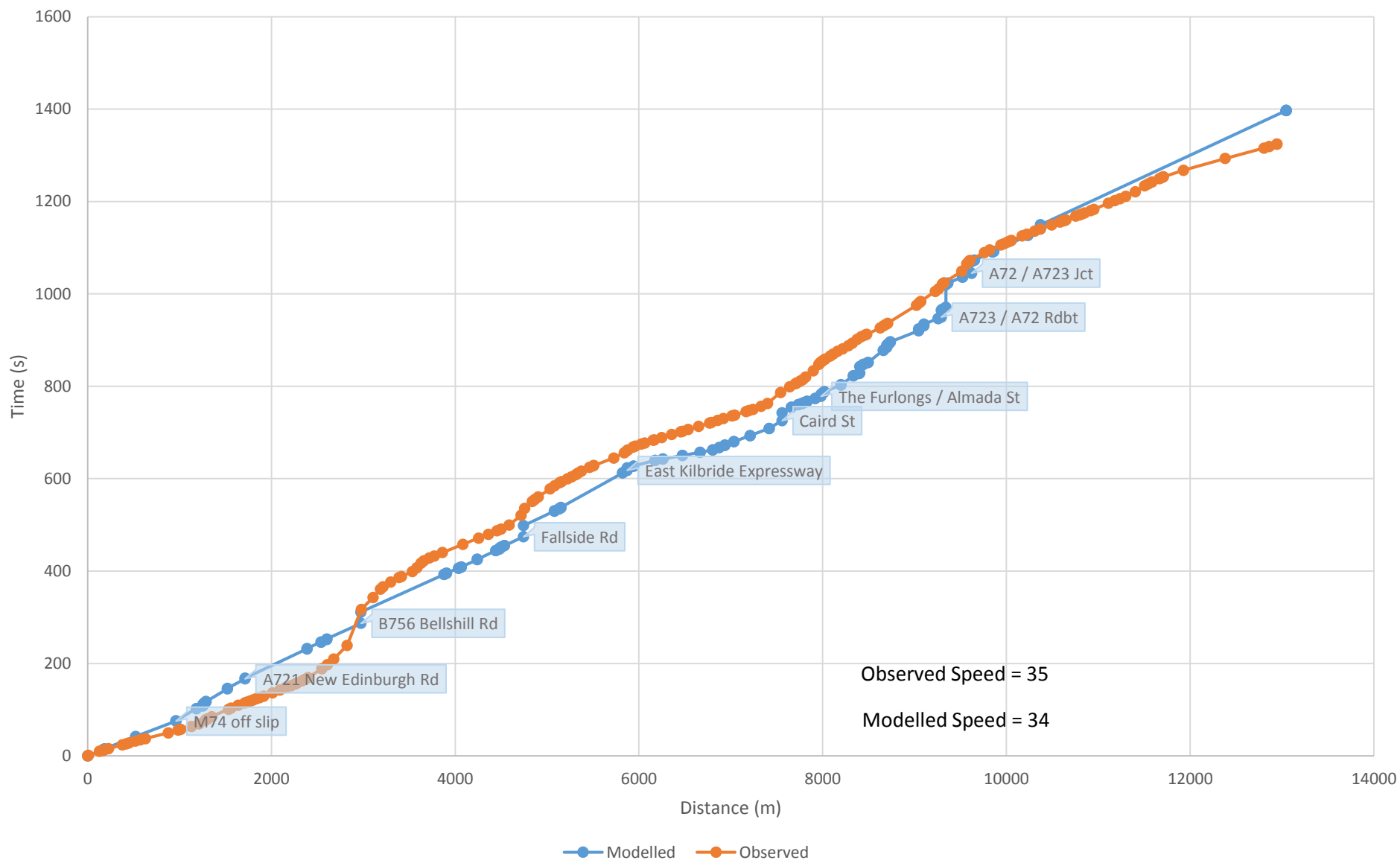
### Route R31W - M8 J13 (M80) to J29 (Airport)



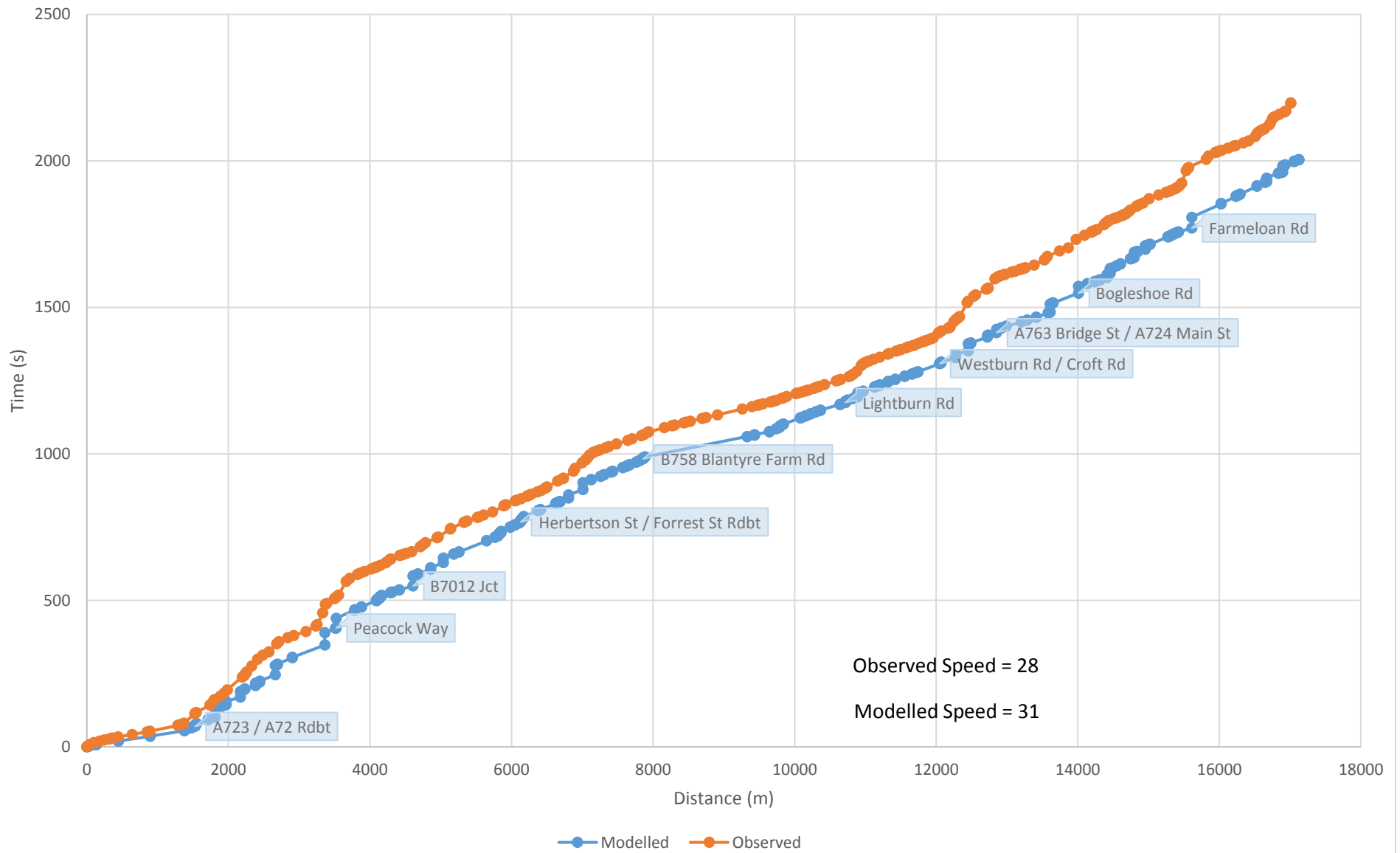
### Route R32NB - A72 at B7078 to A74 at B7001



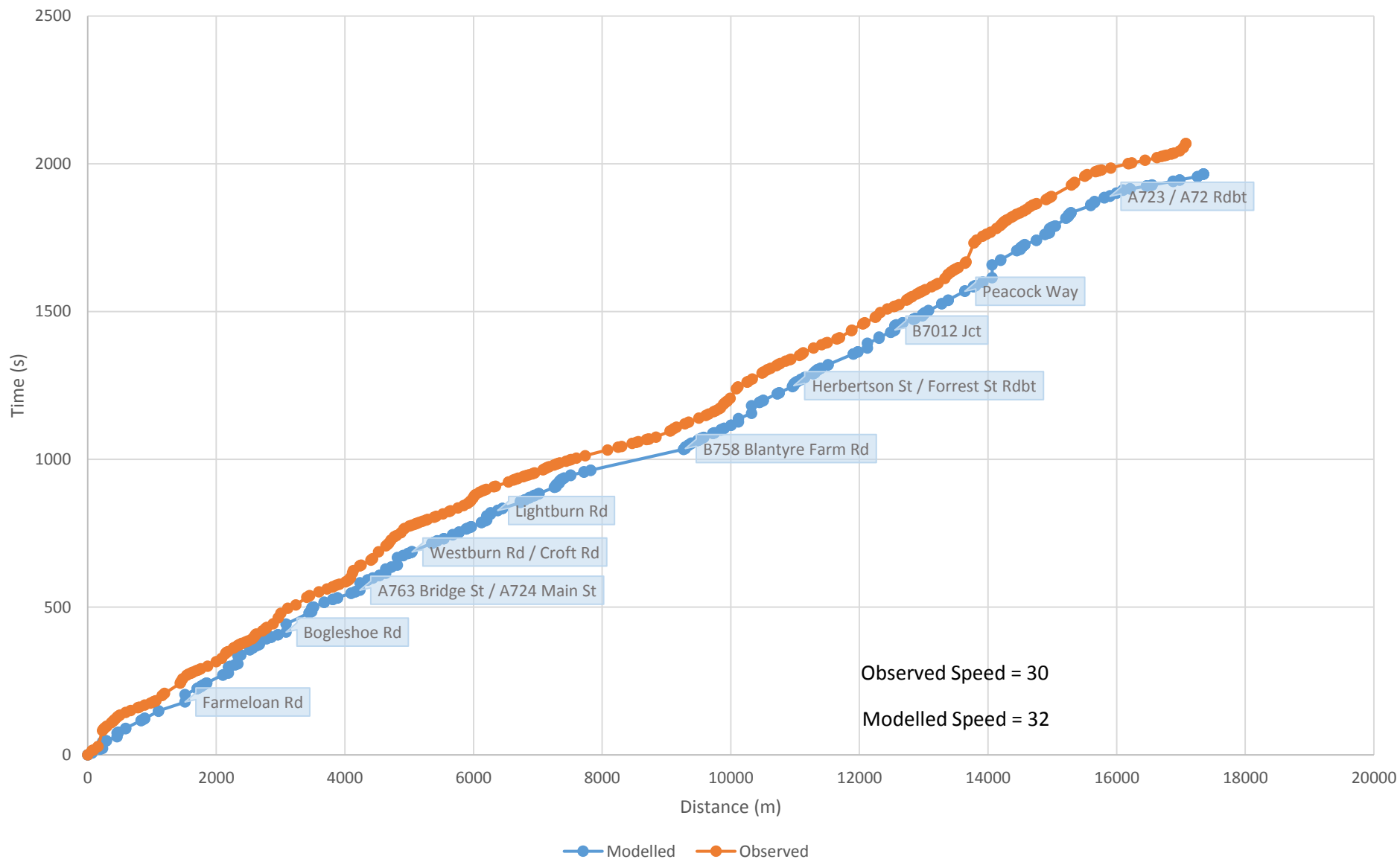
### Route R32SB - A721 at A74 Rdbt to A72 at B7078



### Route R33NB - A723 at B754 Airbles Rd to A749 at B763 (Dunn St)

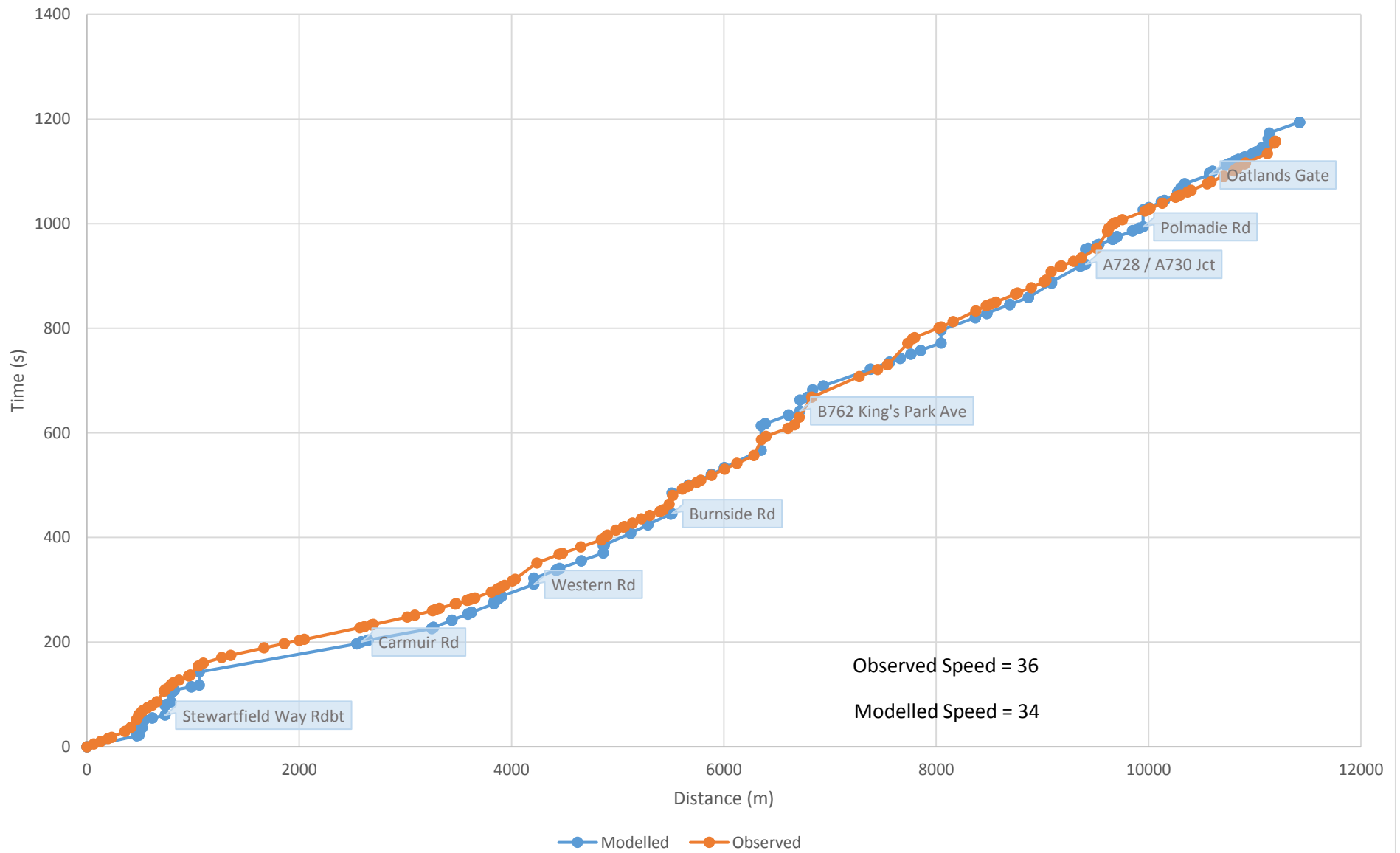


### Route R33SB - A749 at B763 (Dunn St) to A723 at B754 Airbles Rd

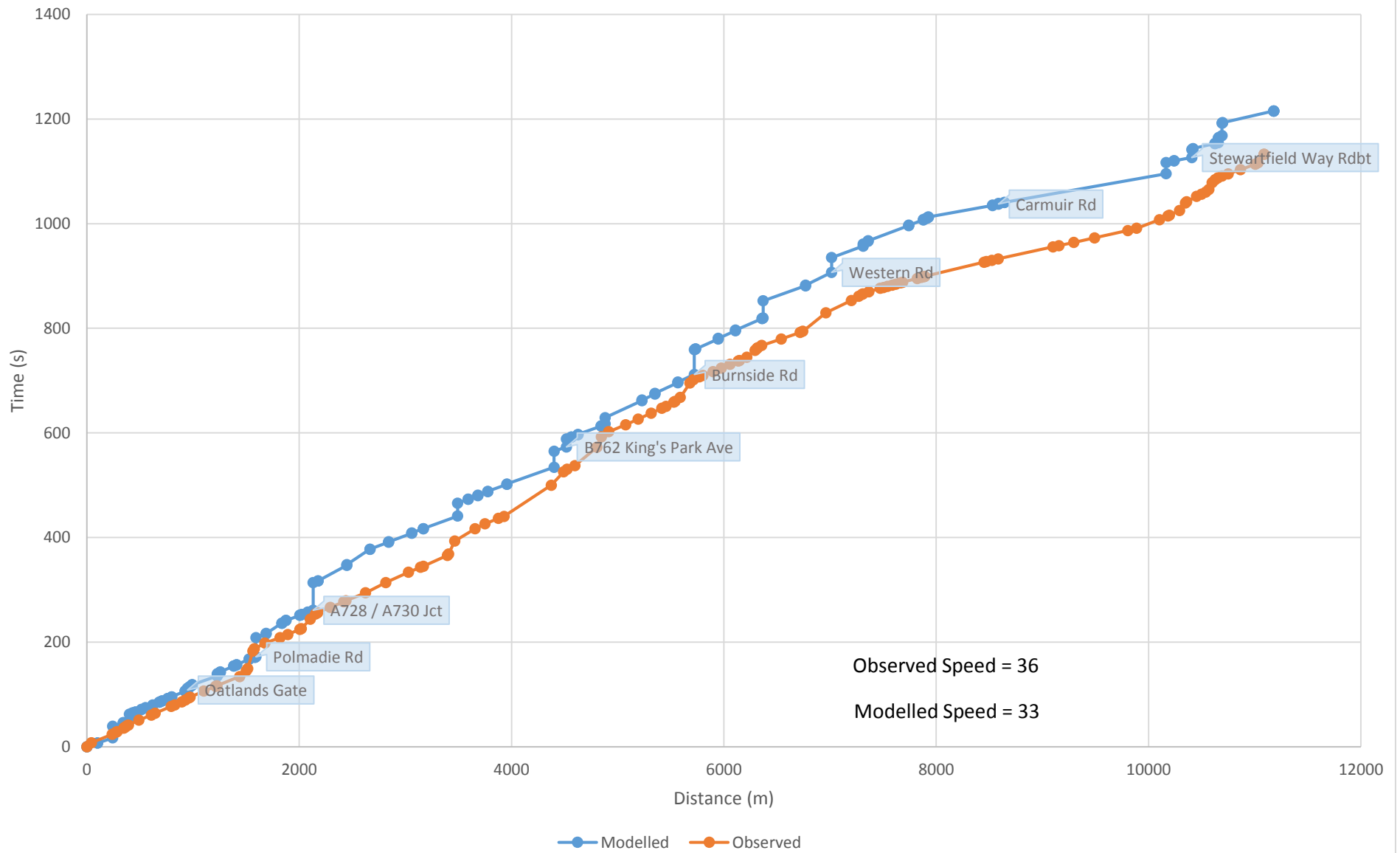




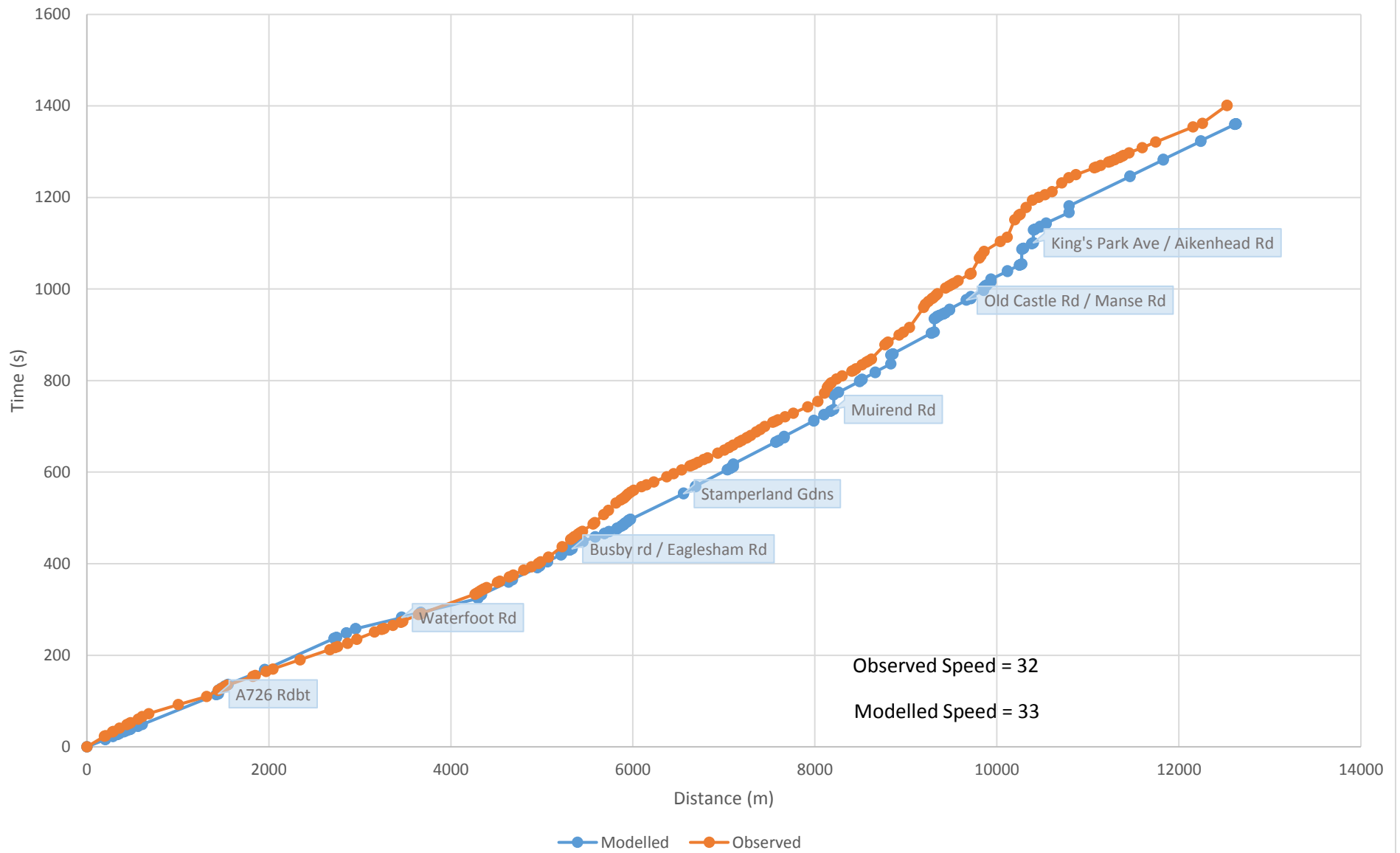
# Route R34NB - A749/A725 (East Kilbride Expressway) to A730/A728 (New Gorbals)



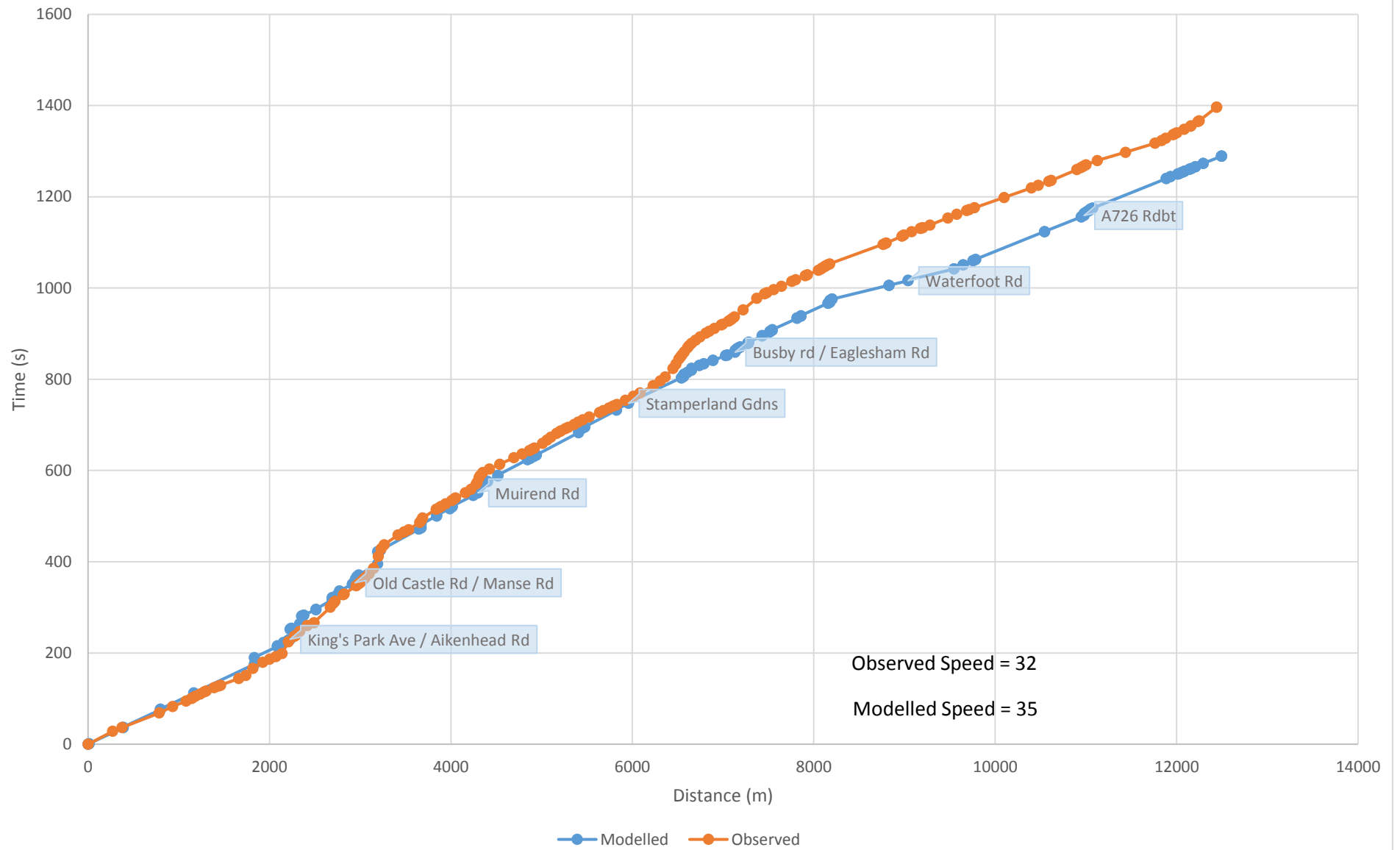
# Route R34SB - A730/A728 (New Gorbals) to A749/A725 (East Kilbride Expressway)



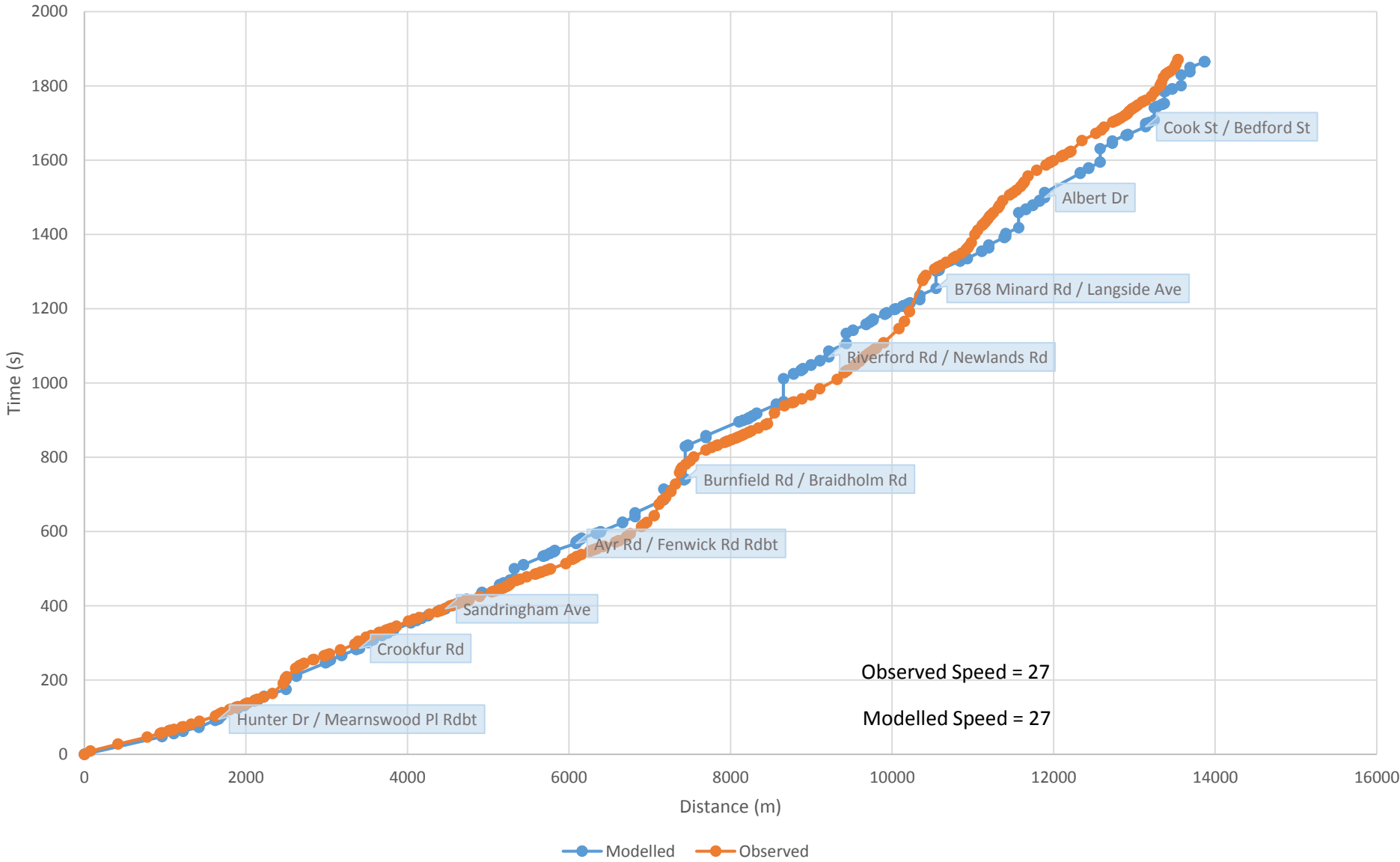
### Route R35NB - B767/B764 (Eglesham) to A730/B8762 (Kings Park)



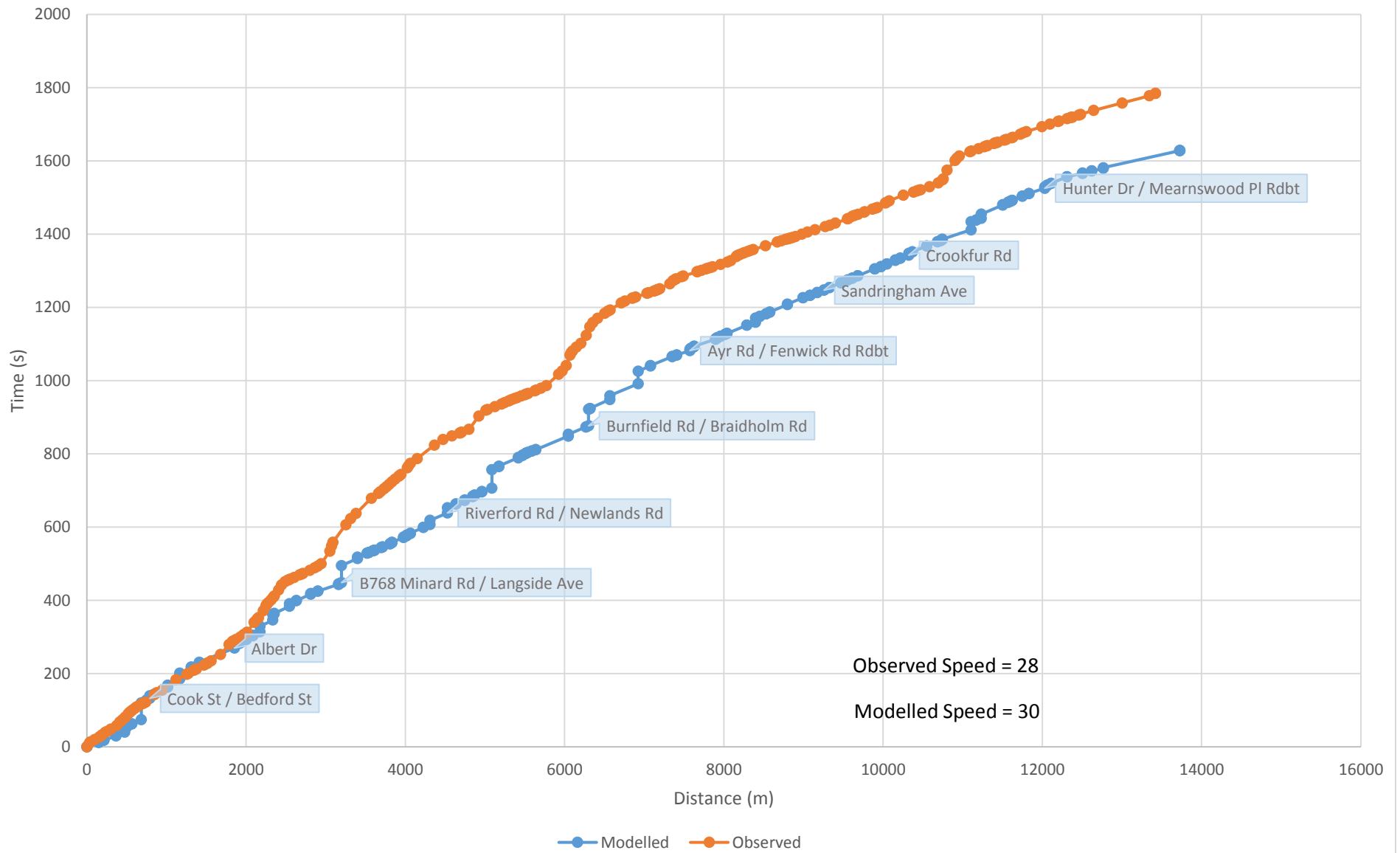
# Route R35SB - A730/B8762 (Kings Park) to B767/B764 (Eglesham)



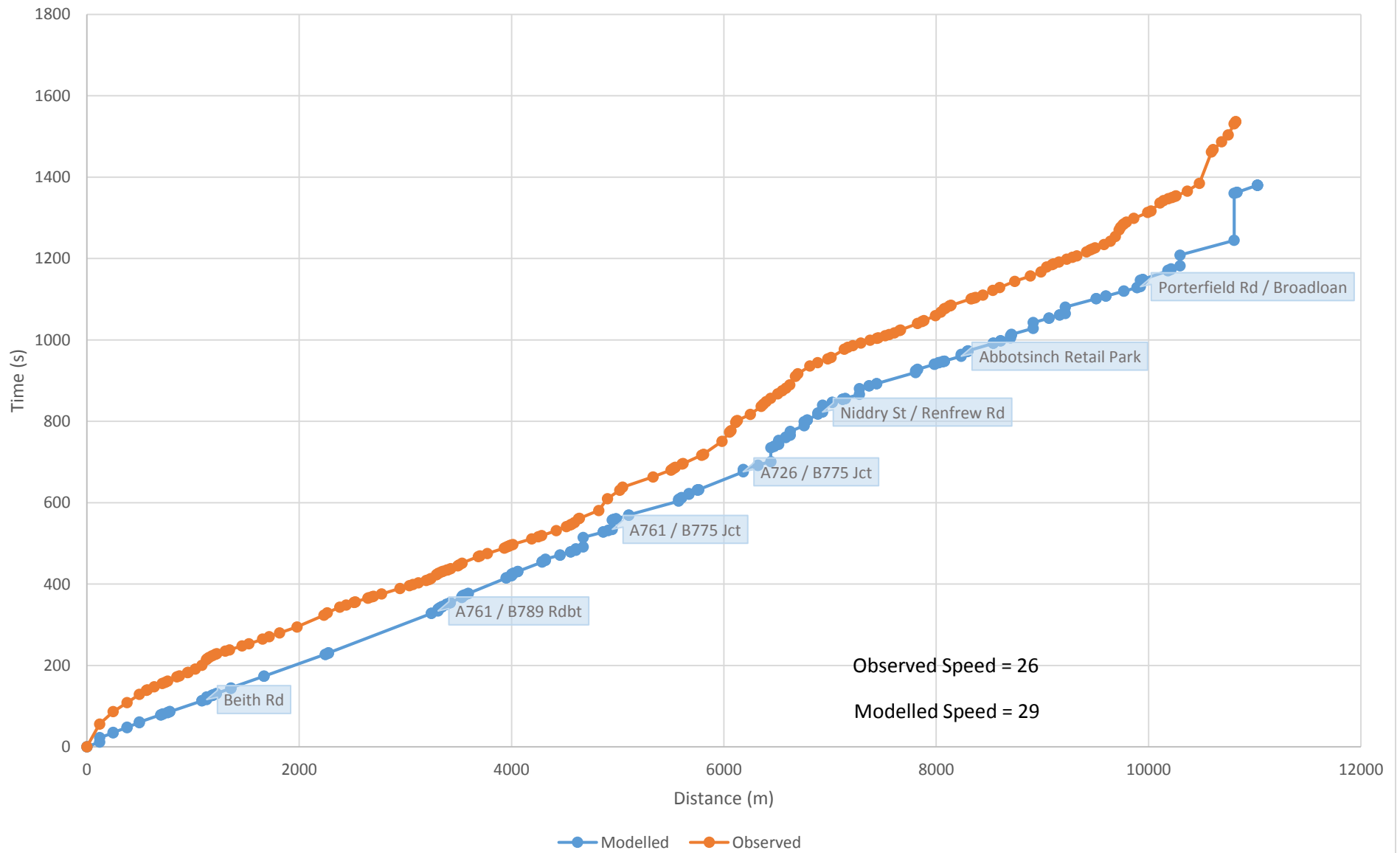
Route R36NB - A77 from M77 J5 to Broomielaw



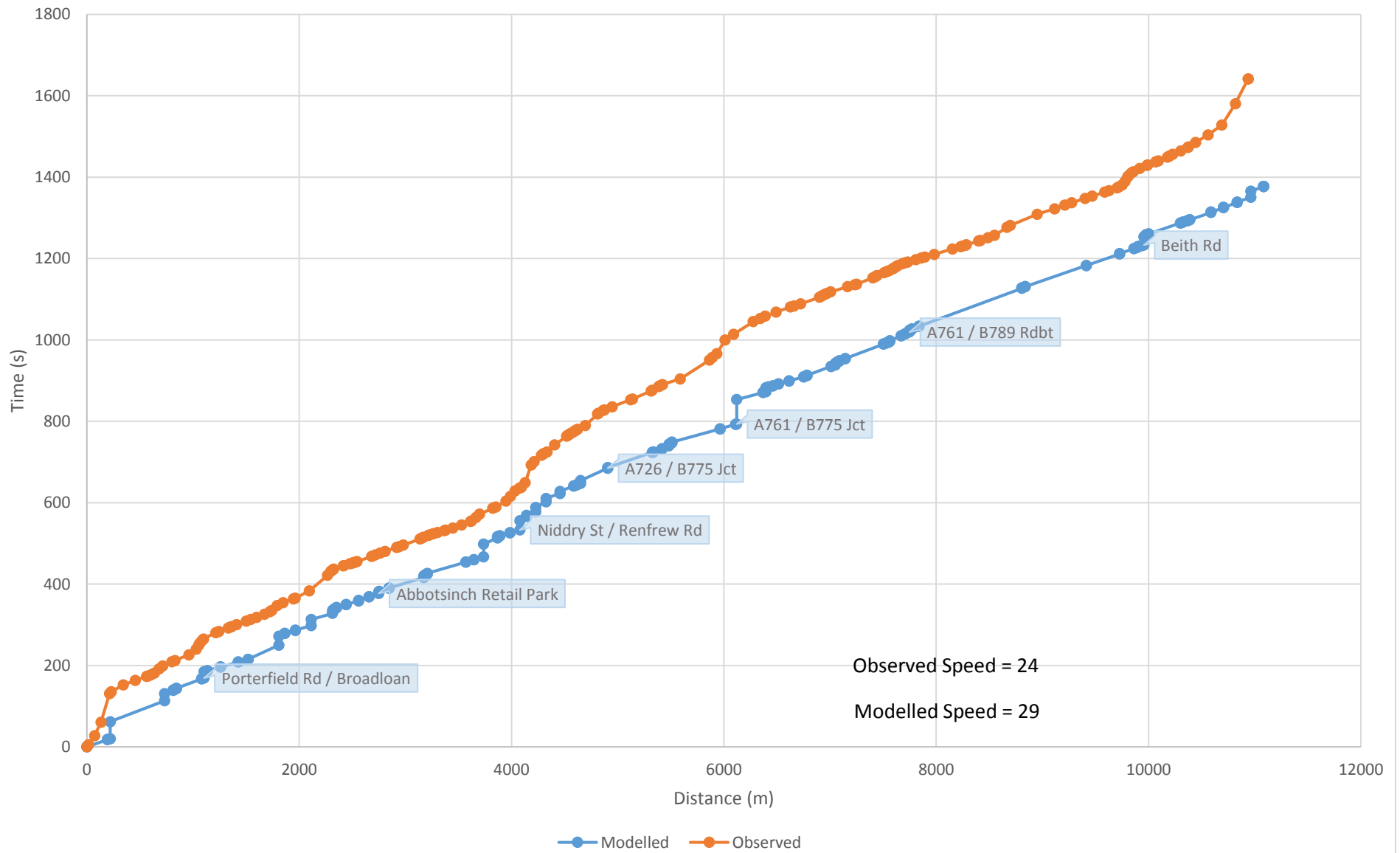
# Route R36SB - A77 from Broomielaw to M77 J5



# Route R37NB - B787 Macdowall St (Johnstone) to A877 High St (Renfrew)

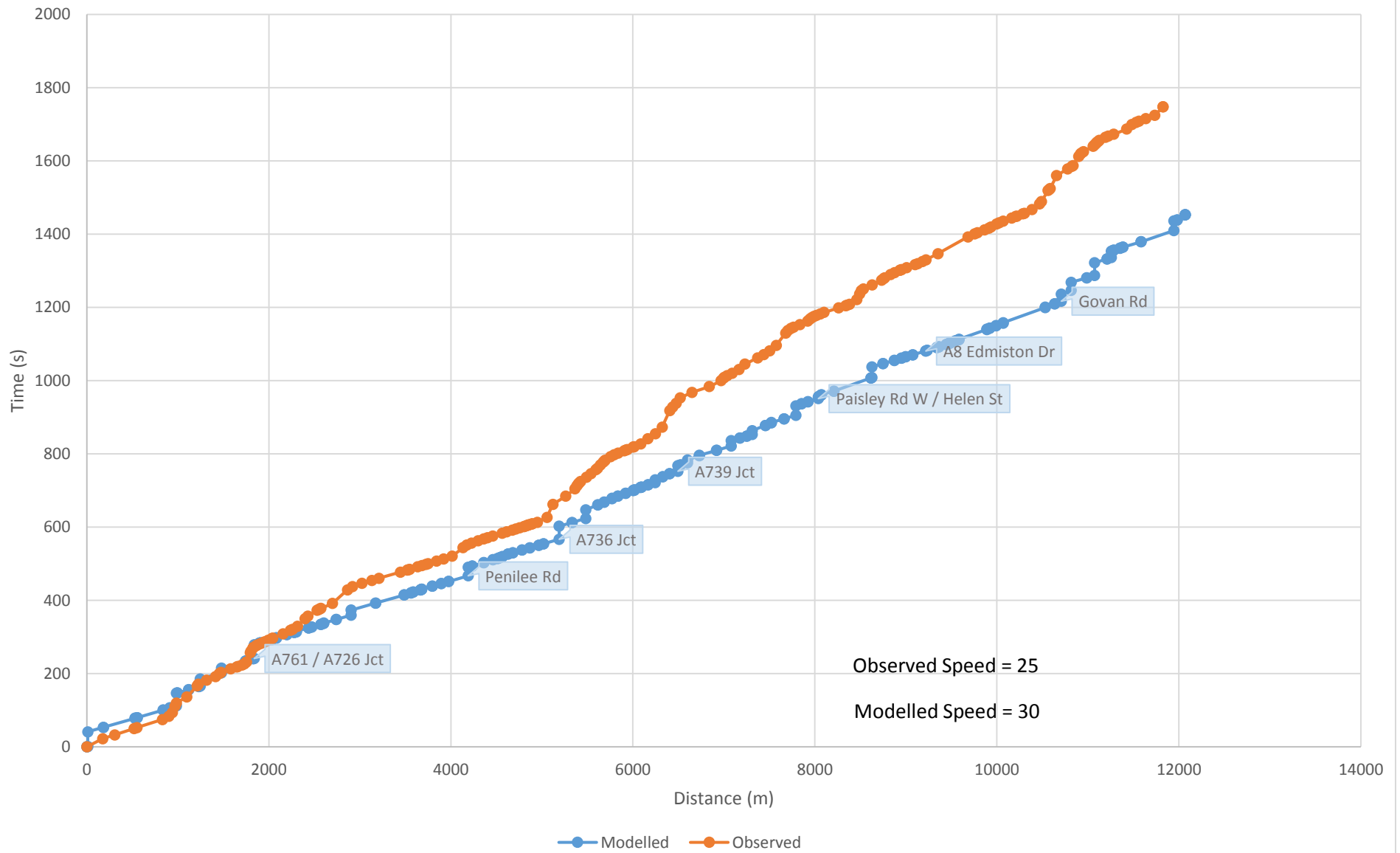


# Route R37SB - A877 High St (Renfrew) to B787 Macdowall St (Johnstone)

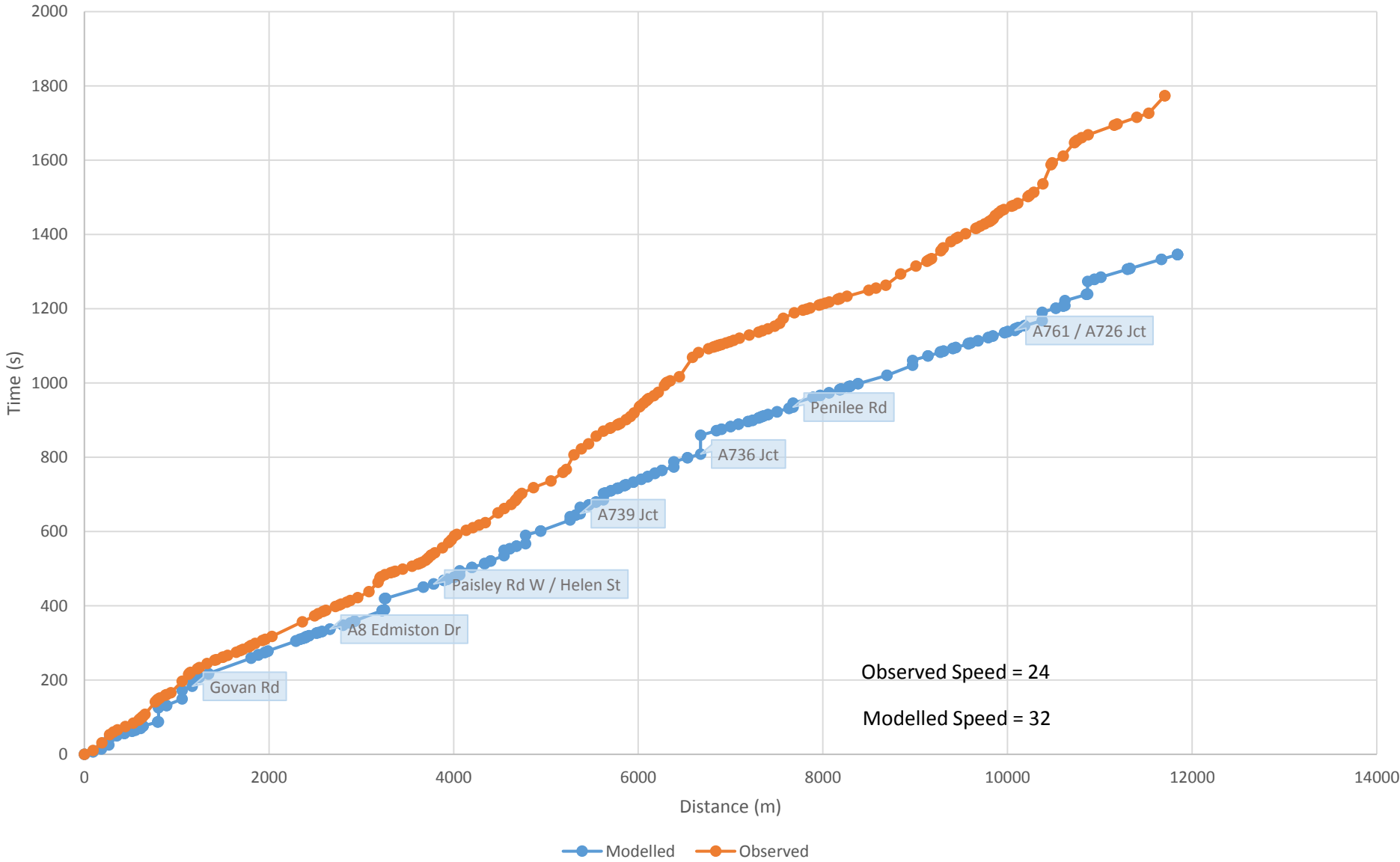




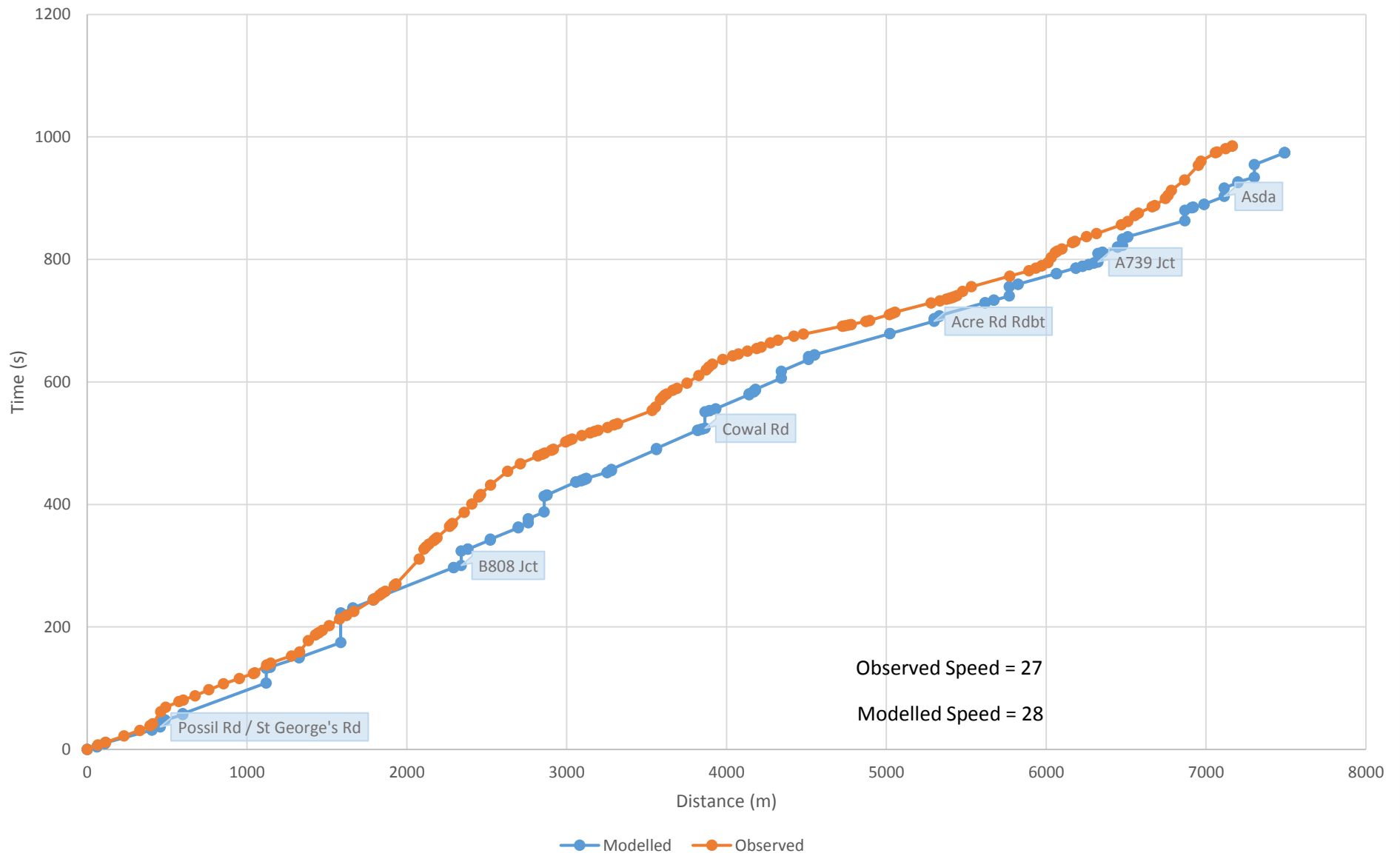
# Route R38EB - Paisley (Horseshoe) to A77 Commerce St



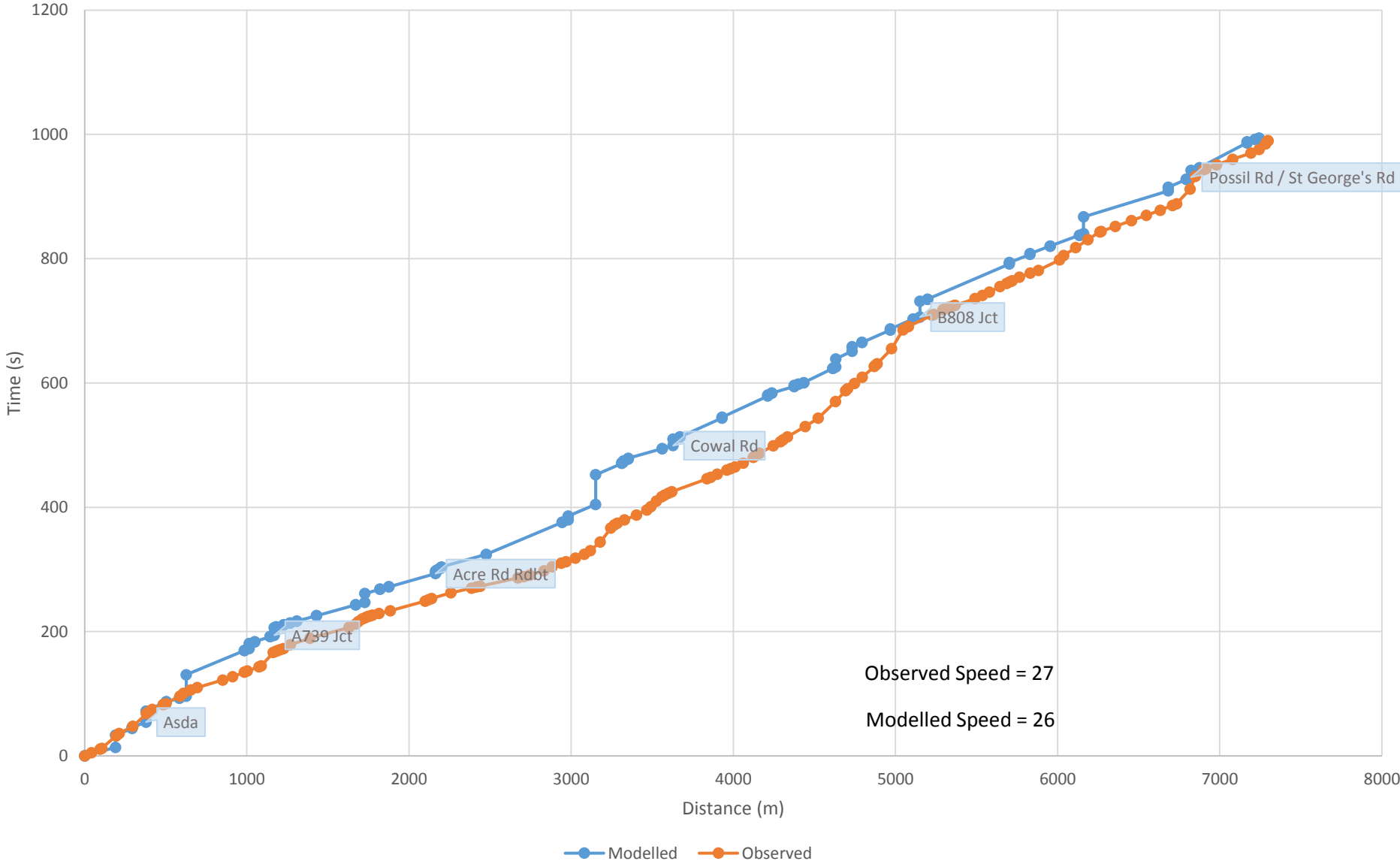
### Route R38WB - A77 Commerce St to Paisley (Horseshoe)



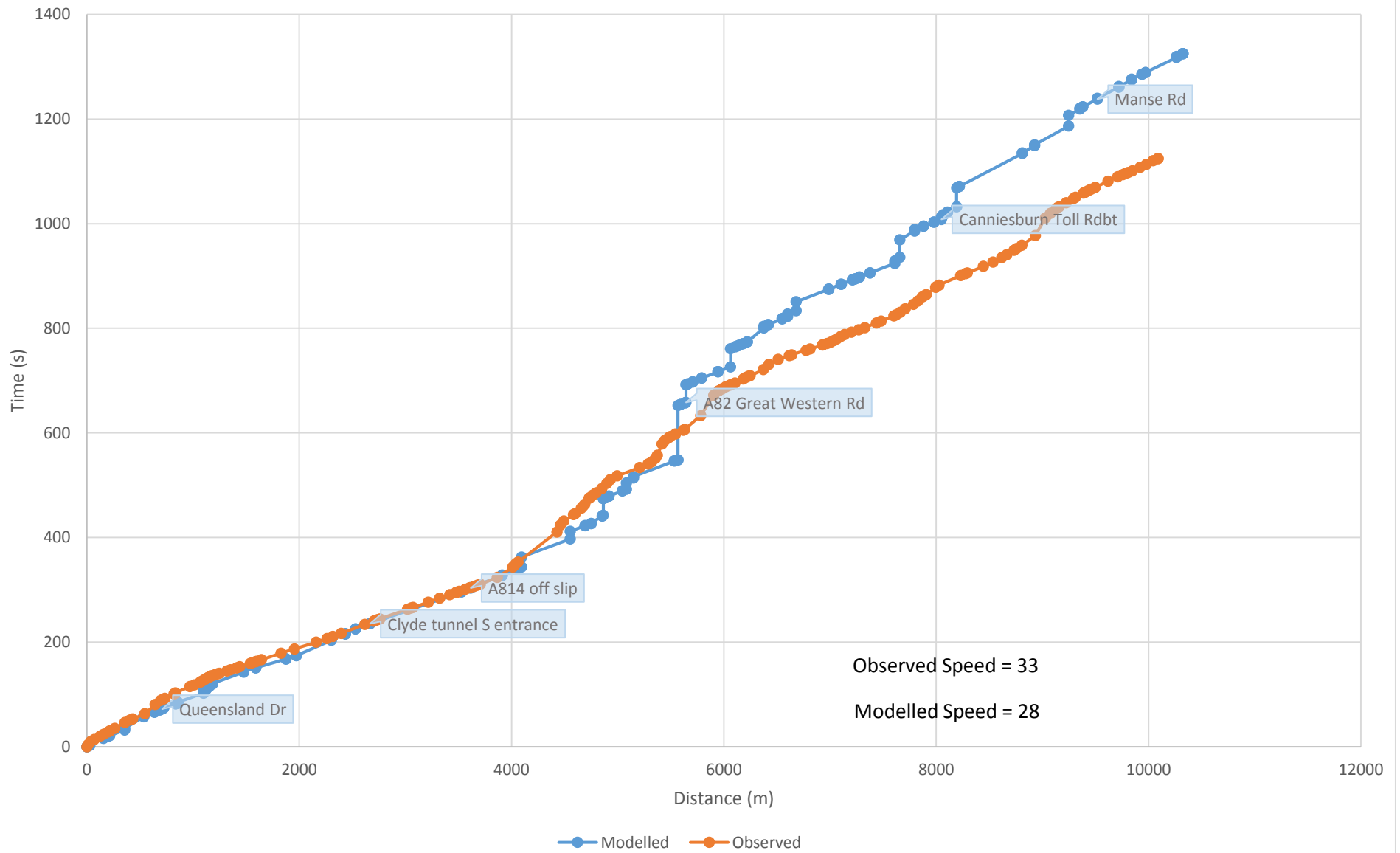
# Route R39NB - A804 Phoenix Road to A808 Hillfoot



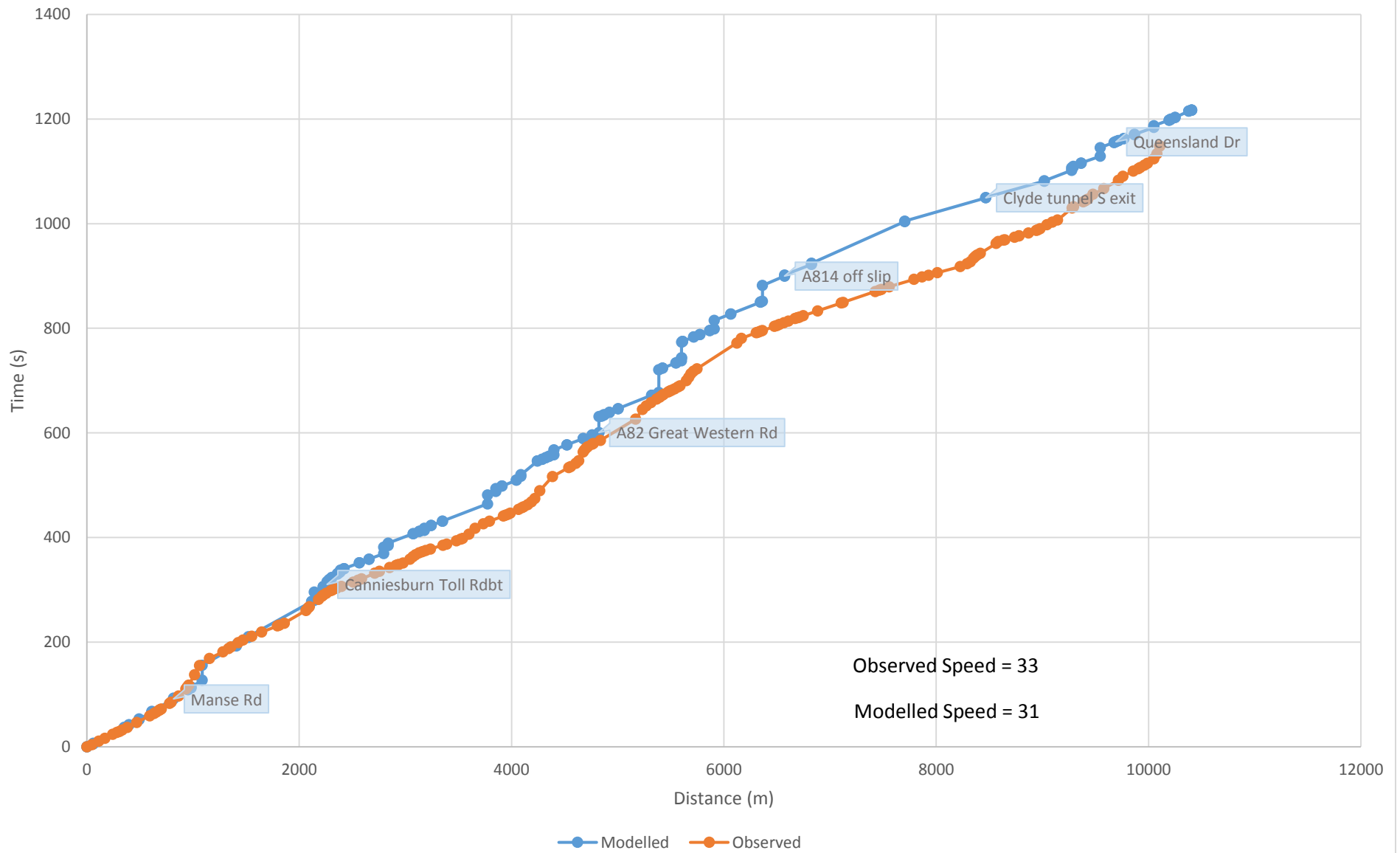
Route R39SB - A808 Hillfoot to A804 Phoenix Road



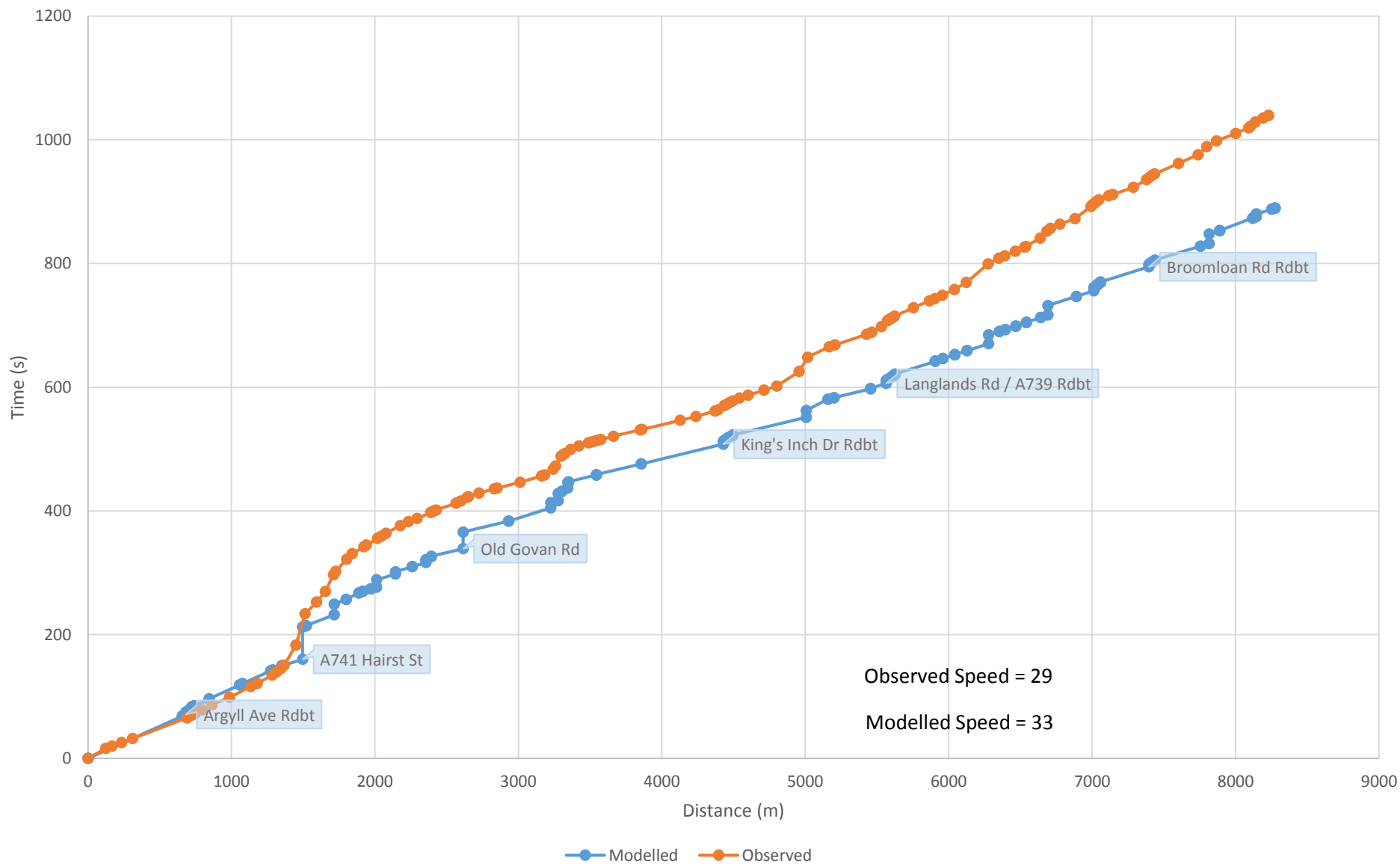
# Route R40NB - A761 Paisley Rd W (Cardonald) to A810 Duntocher Road



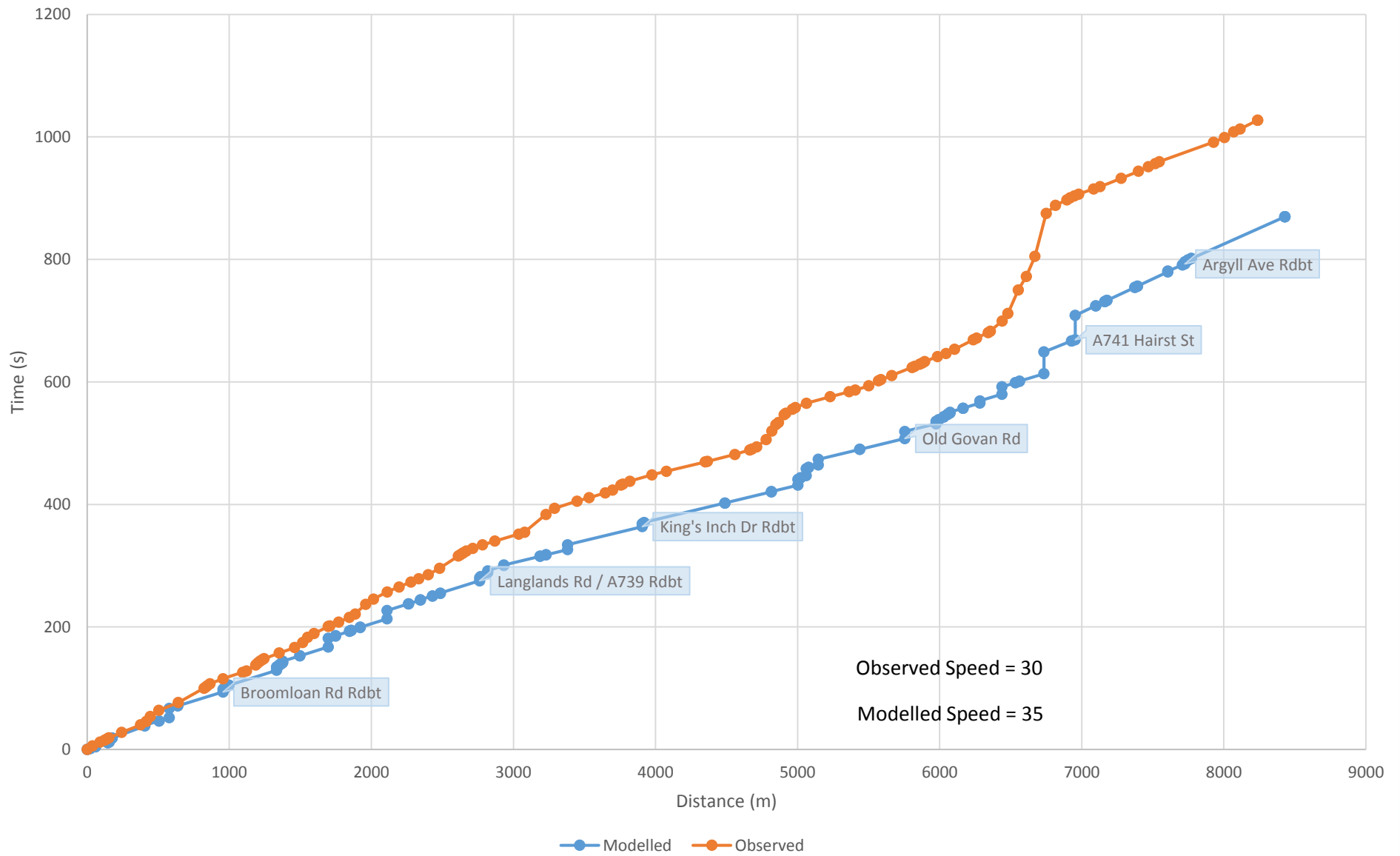
# Route R40SB - A810 Duntocher Road to A761 Paisley Rd W (Cardonald)



### Route R41EB - Renfrew (Abbotsinch Rd) to Ibrox (Midlock St)

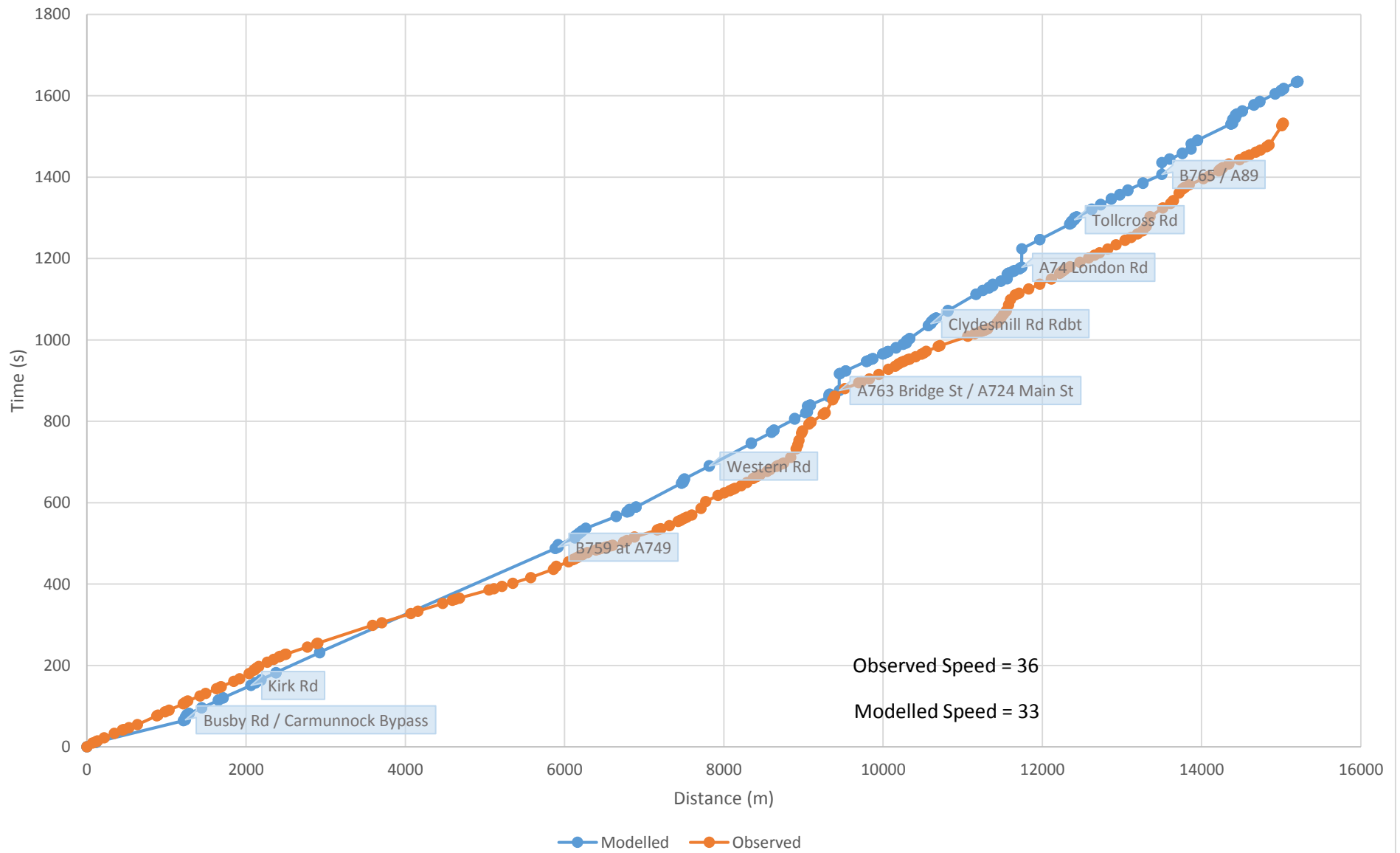


# Route R41WB - Ibrox (Midlock St) to Renfrew (Abbotsinch Rd)

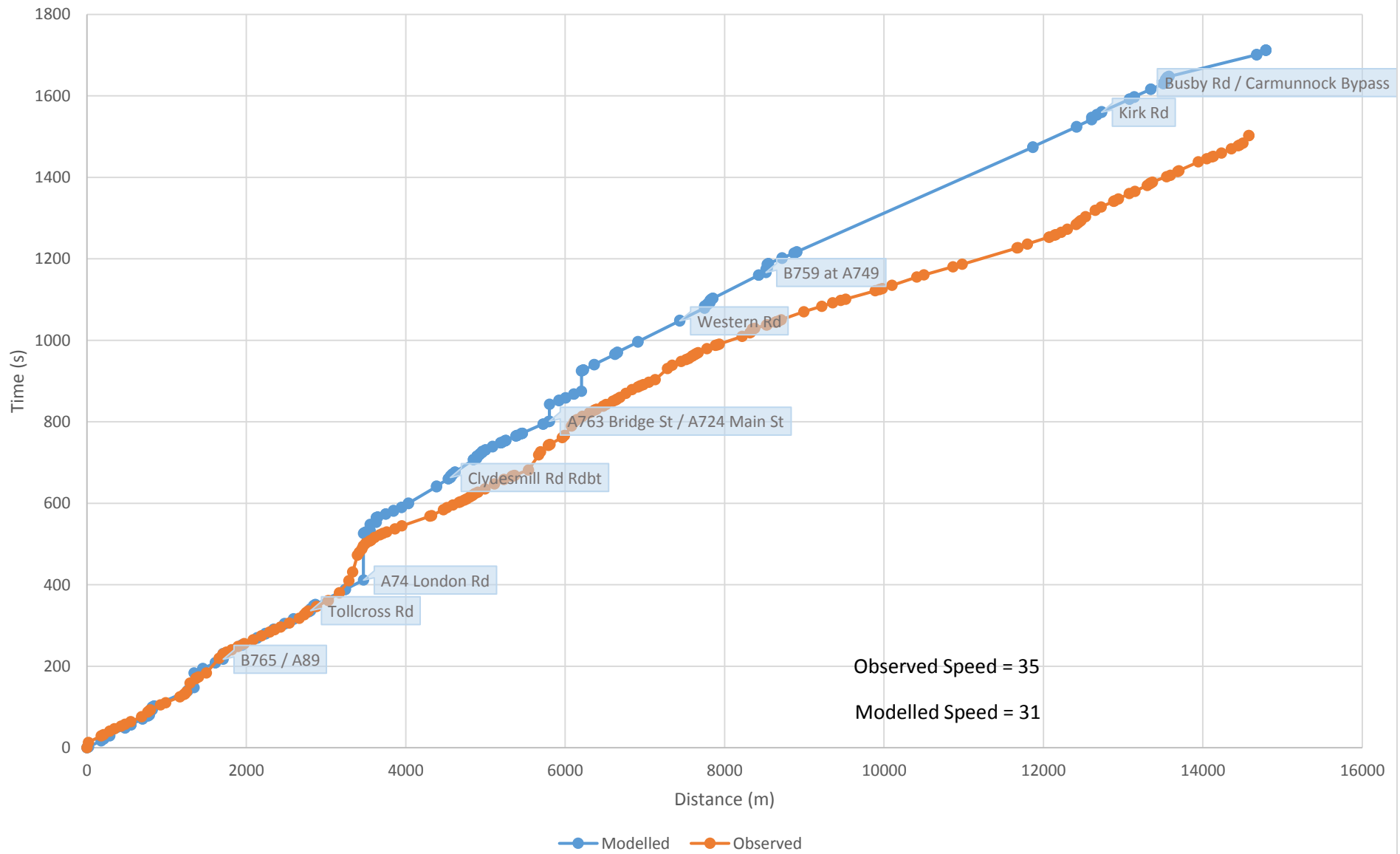




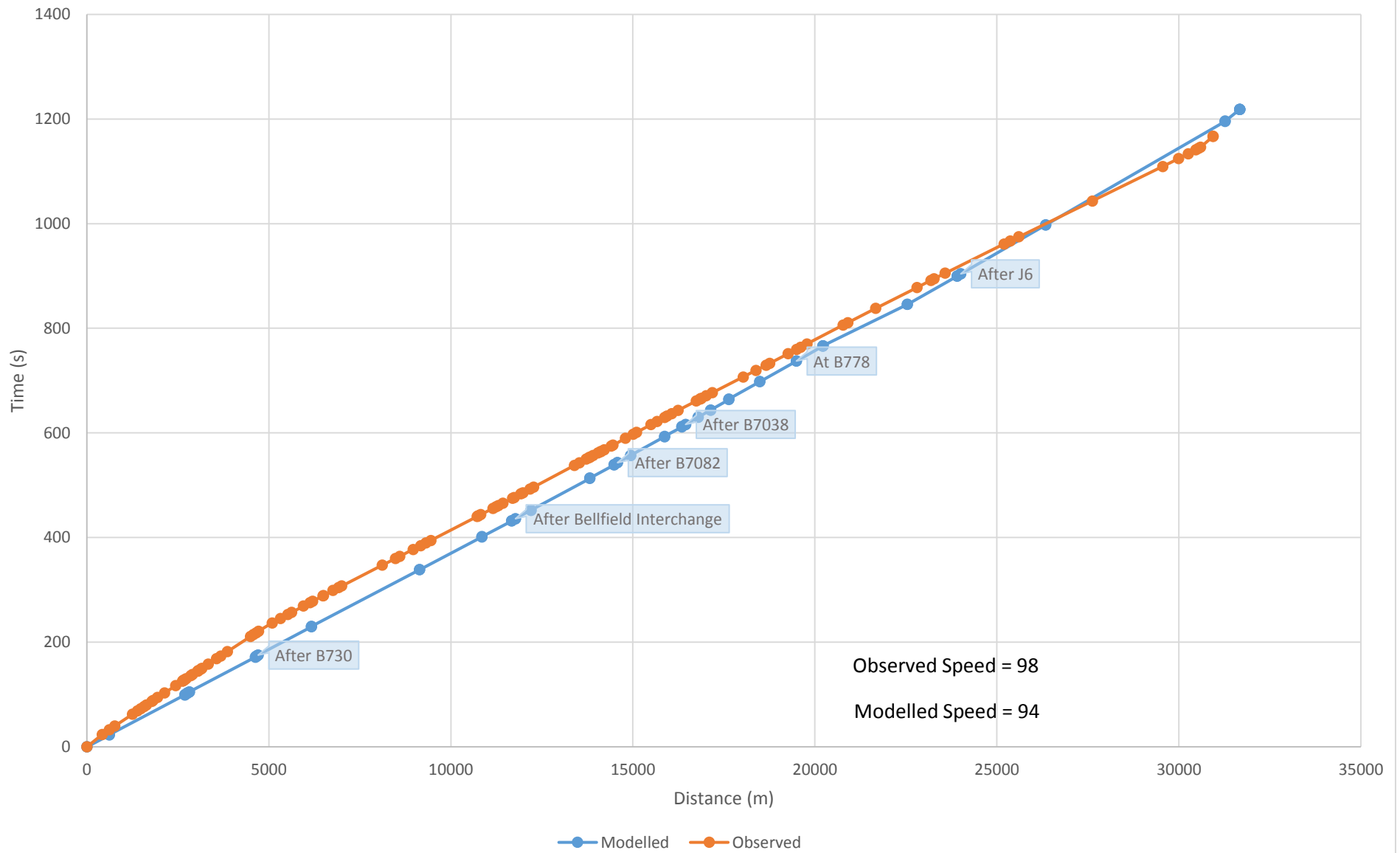
# Route R42NB - Busby Station to Cranhill (A8 Edinburgh Rd)



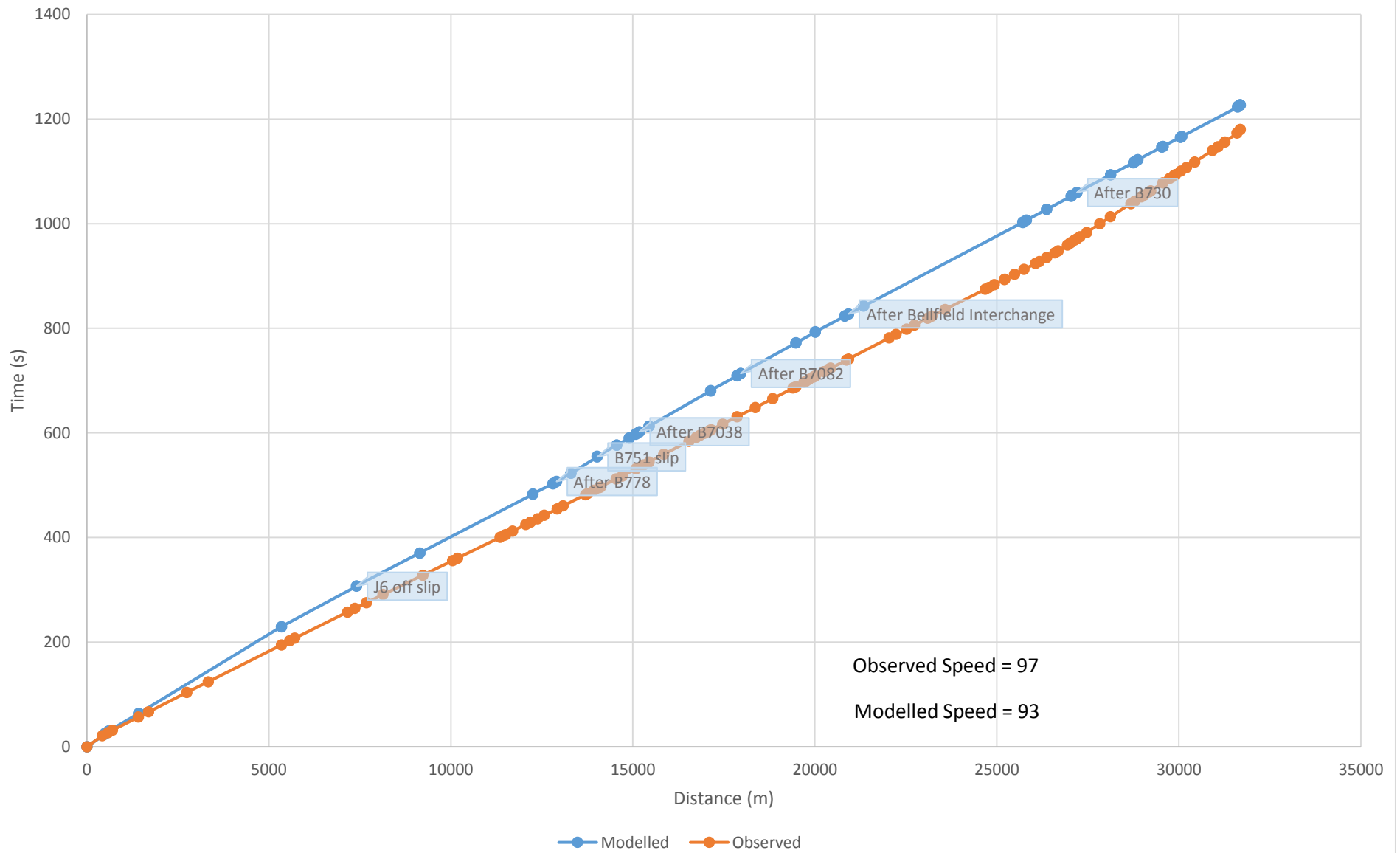
# Route R42SB - Cranhill (A8 Edinburgh Rd) to Busby Station



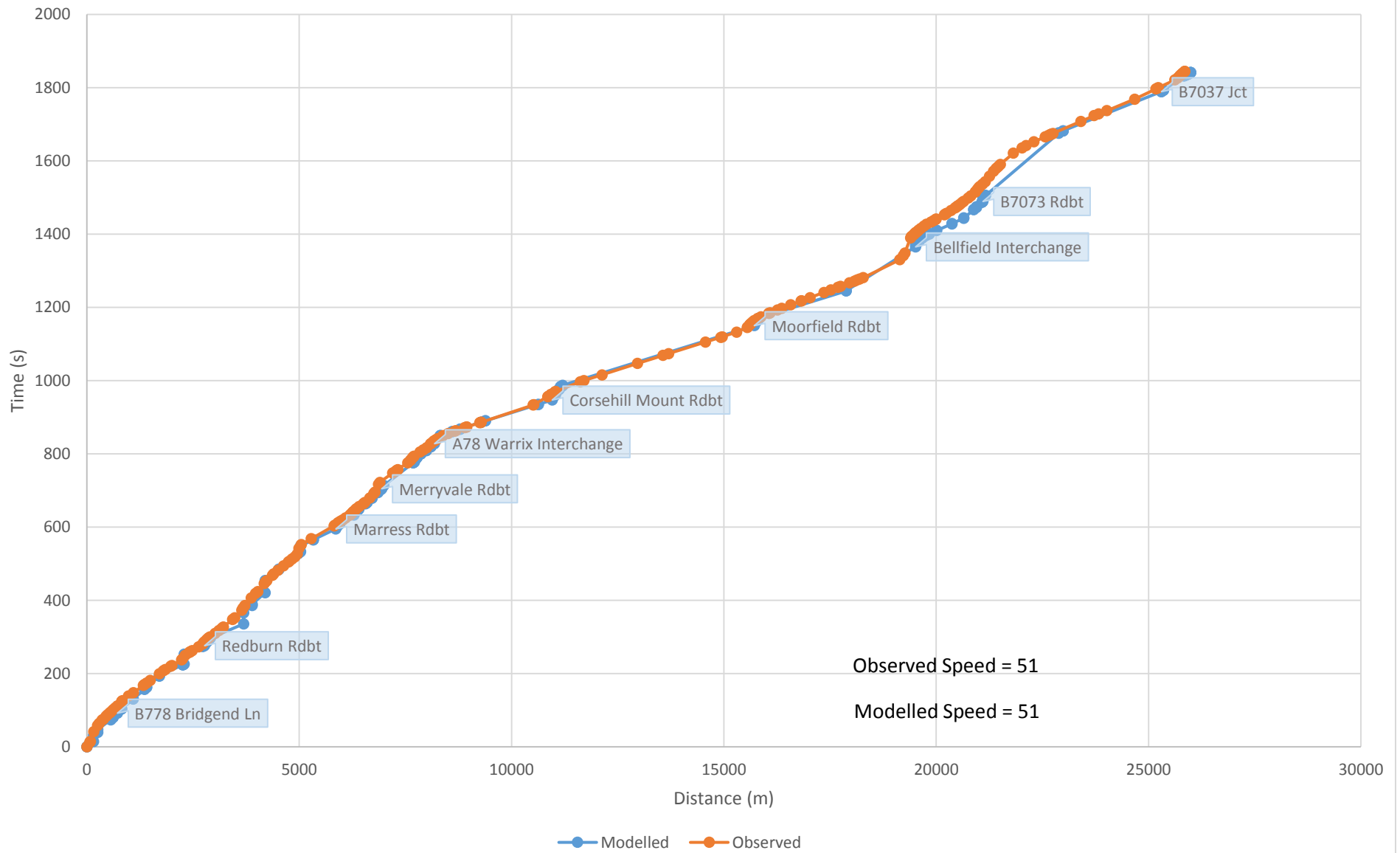
Route R43NB - A77 Dutch House Rdbt to M77 J5



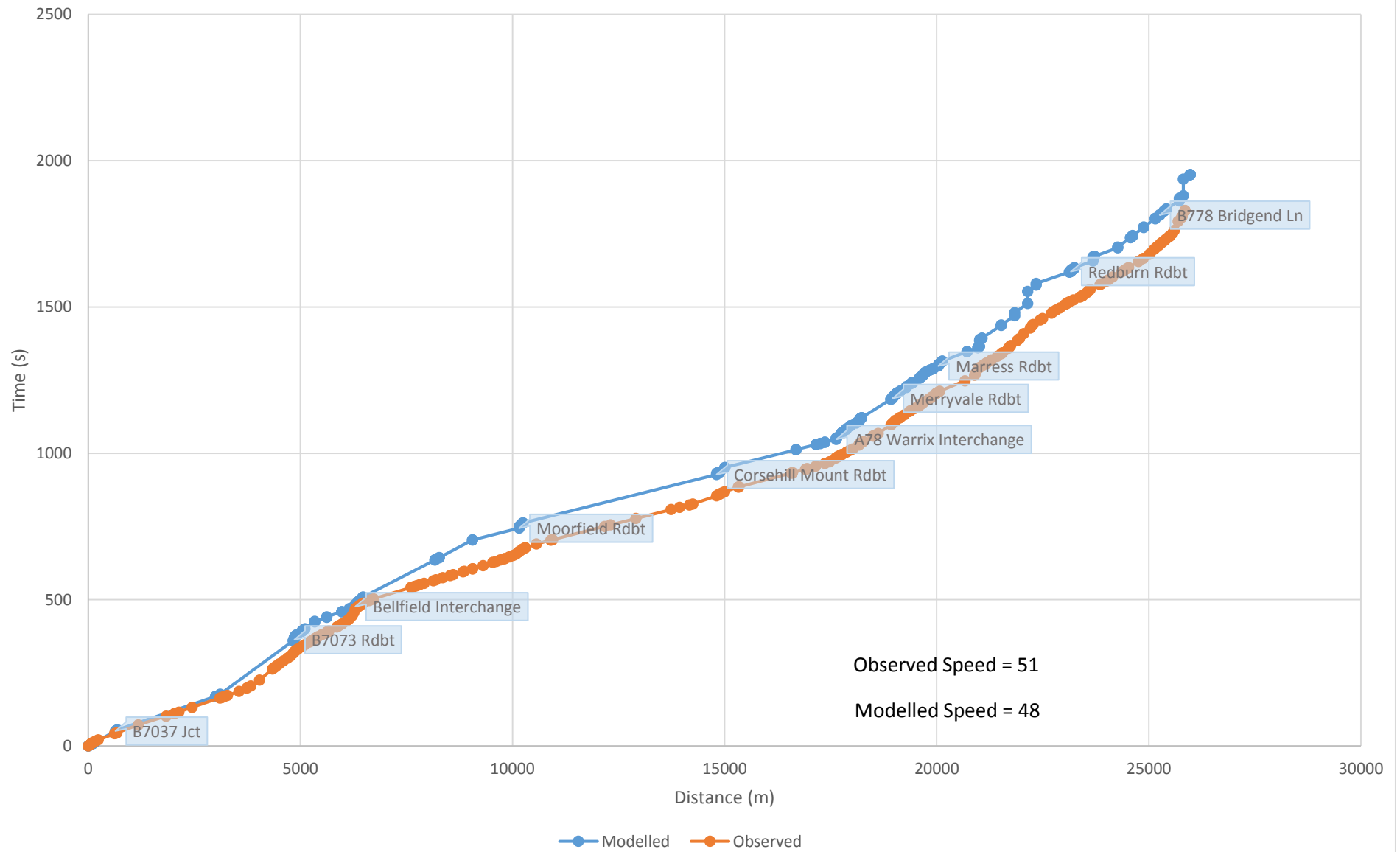
Route R43SB - M77 J5 to A77 Dutch House Rdbt



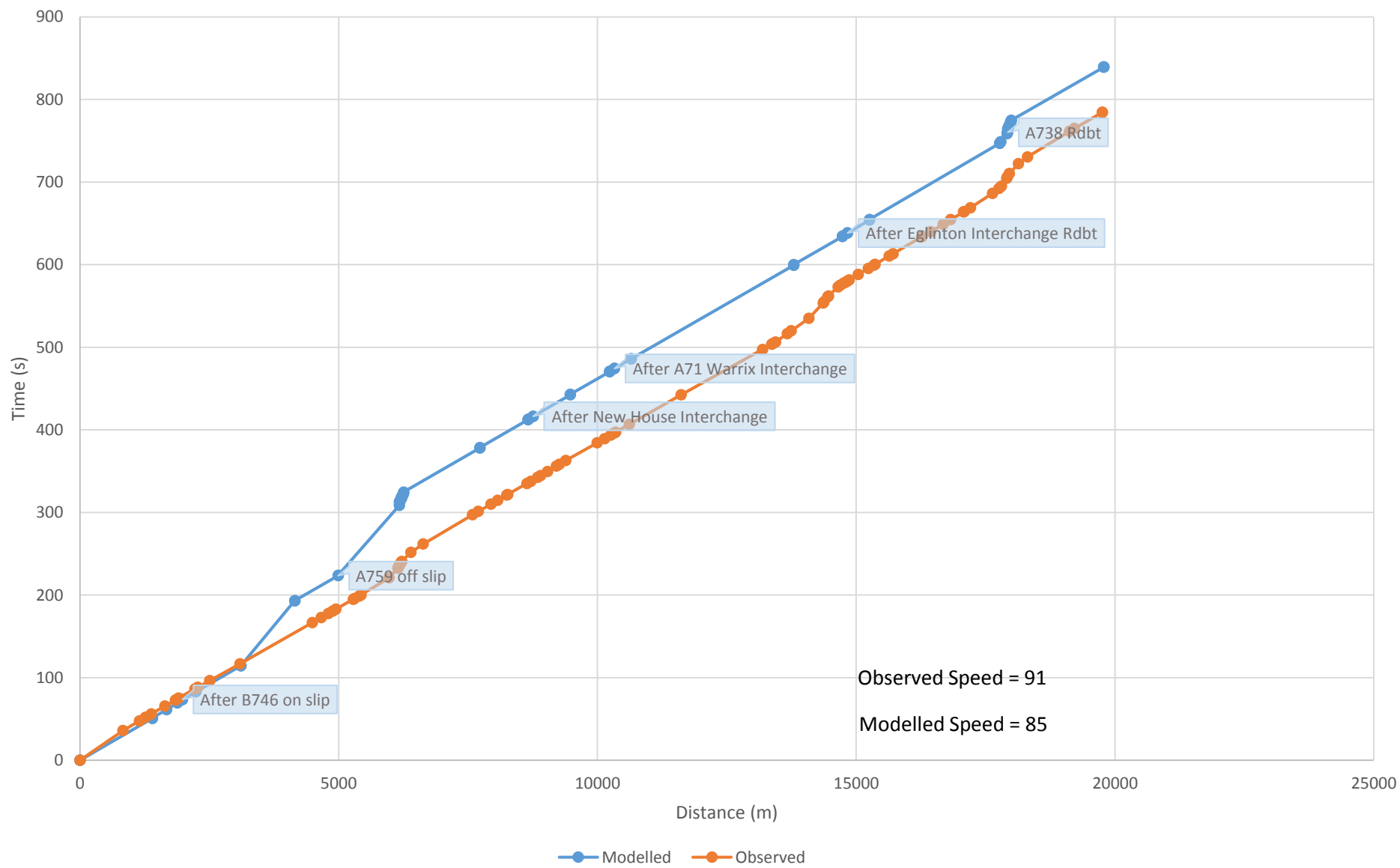
### Route R44EB - Kilwinning (Byres Rd) to A71/A719 Galston Rdbt



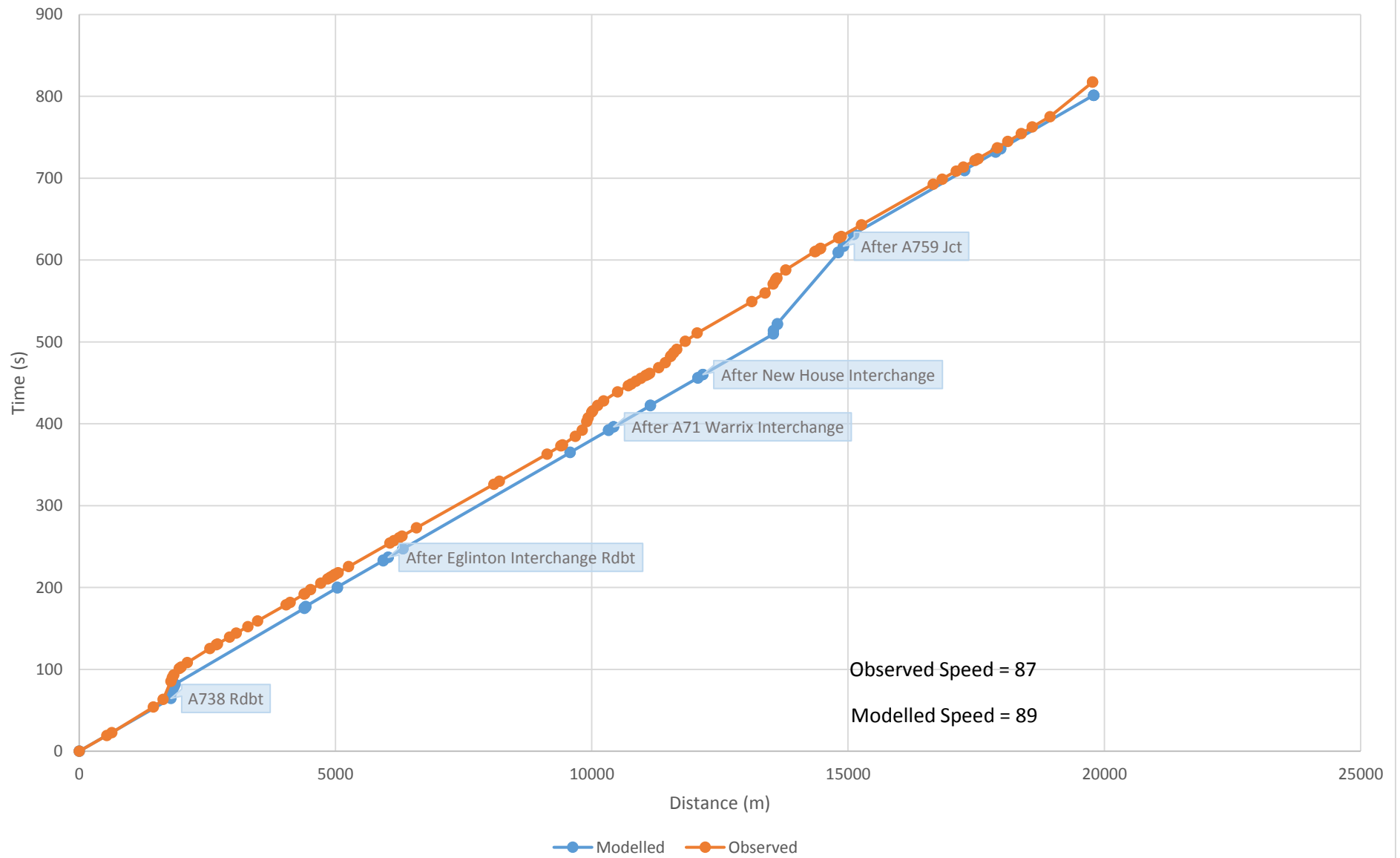
Route R44WB - A71/A719 Galston Rdbt to Kilwinning (Byres Rd)



Route R45NB - A78 Monktonhead Rdbt to A78 between Sharphill and Pennyburn Rdbts

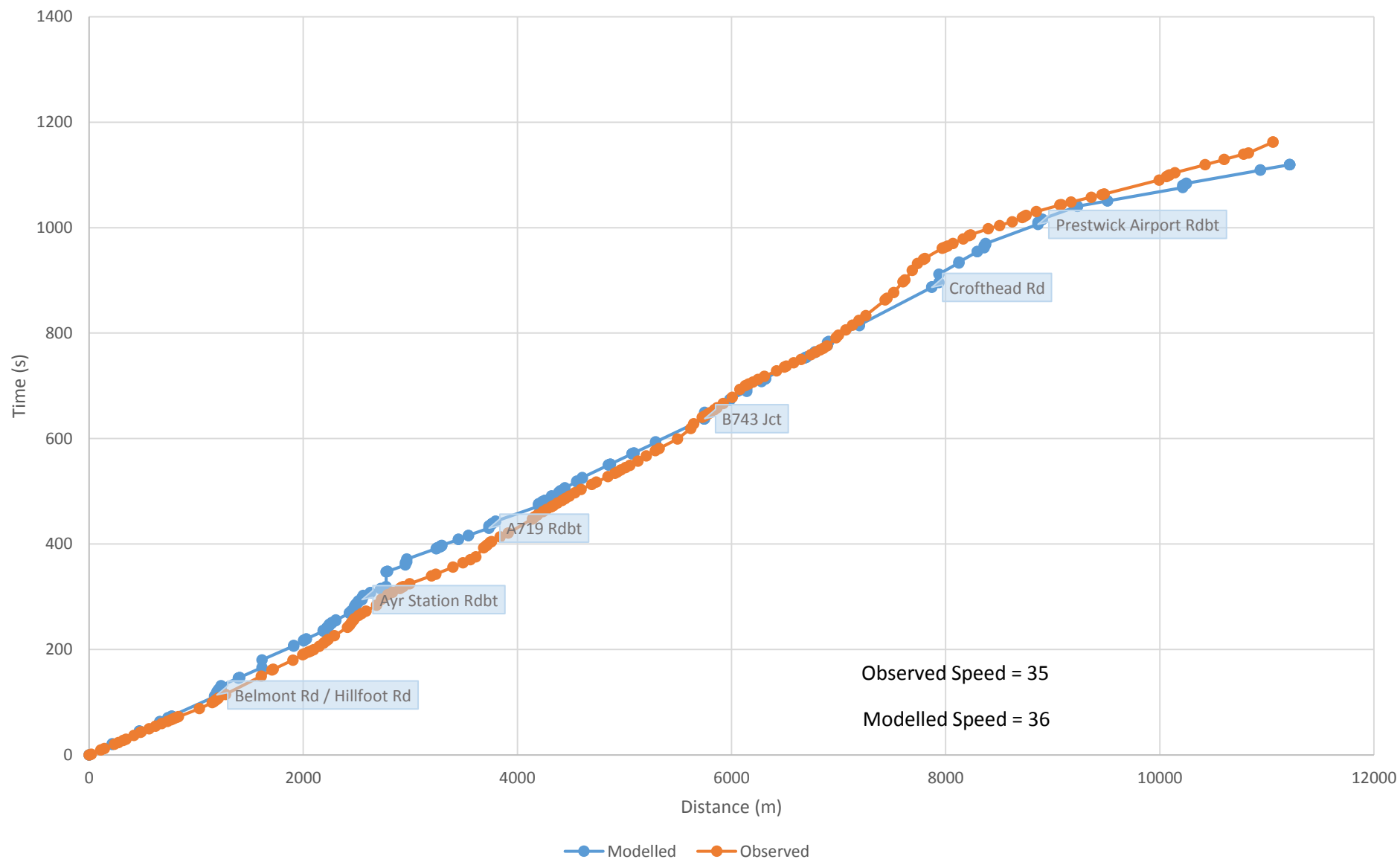


Route R45SB - A78 between Sharphill and Pennyburn Rdbts to Monktonhead Rdbt

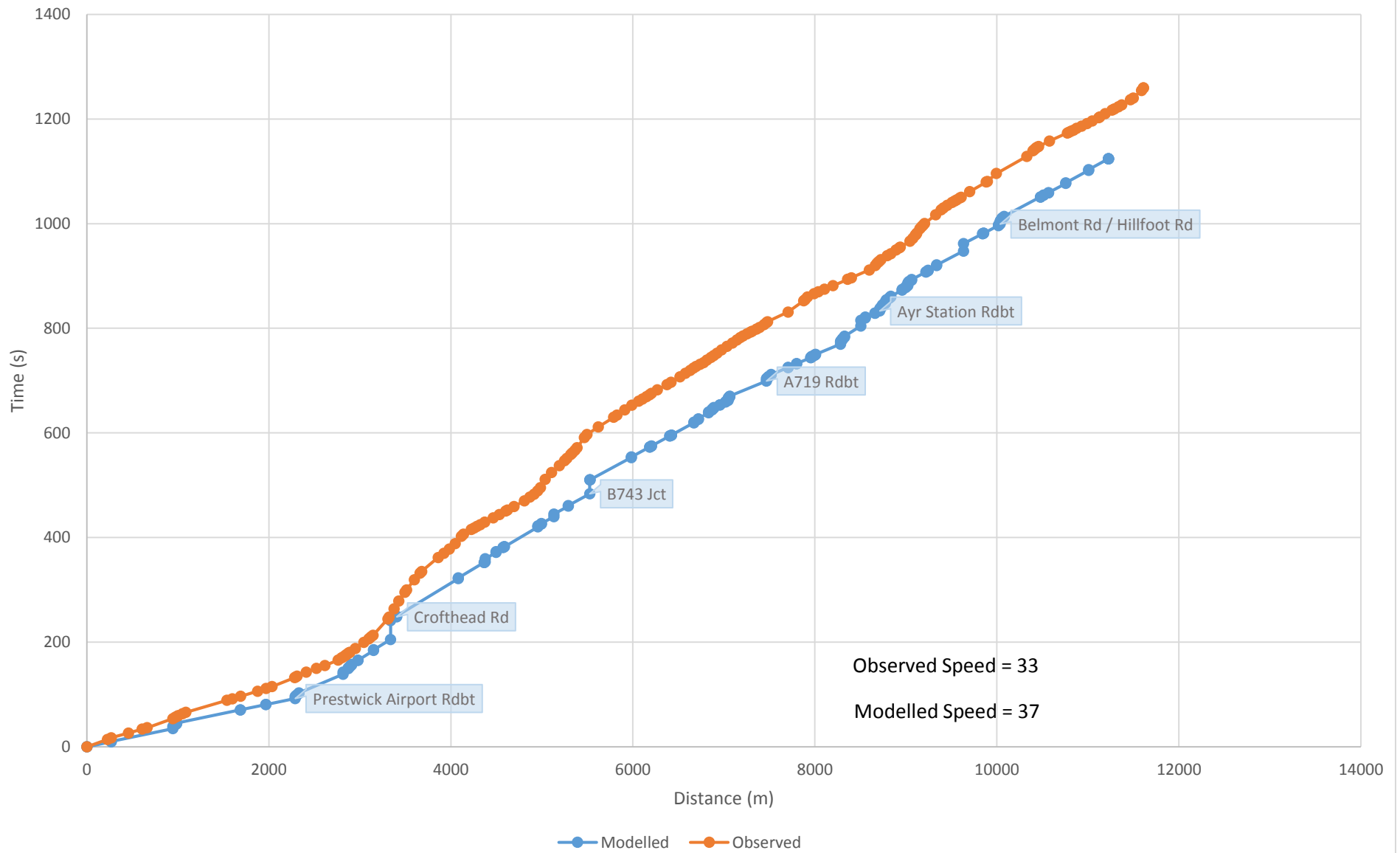




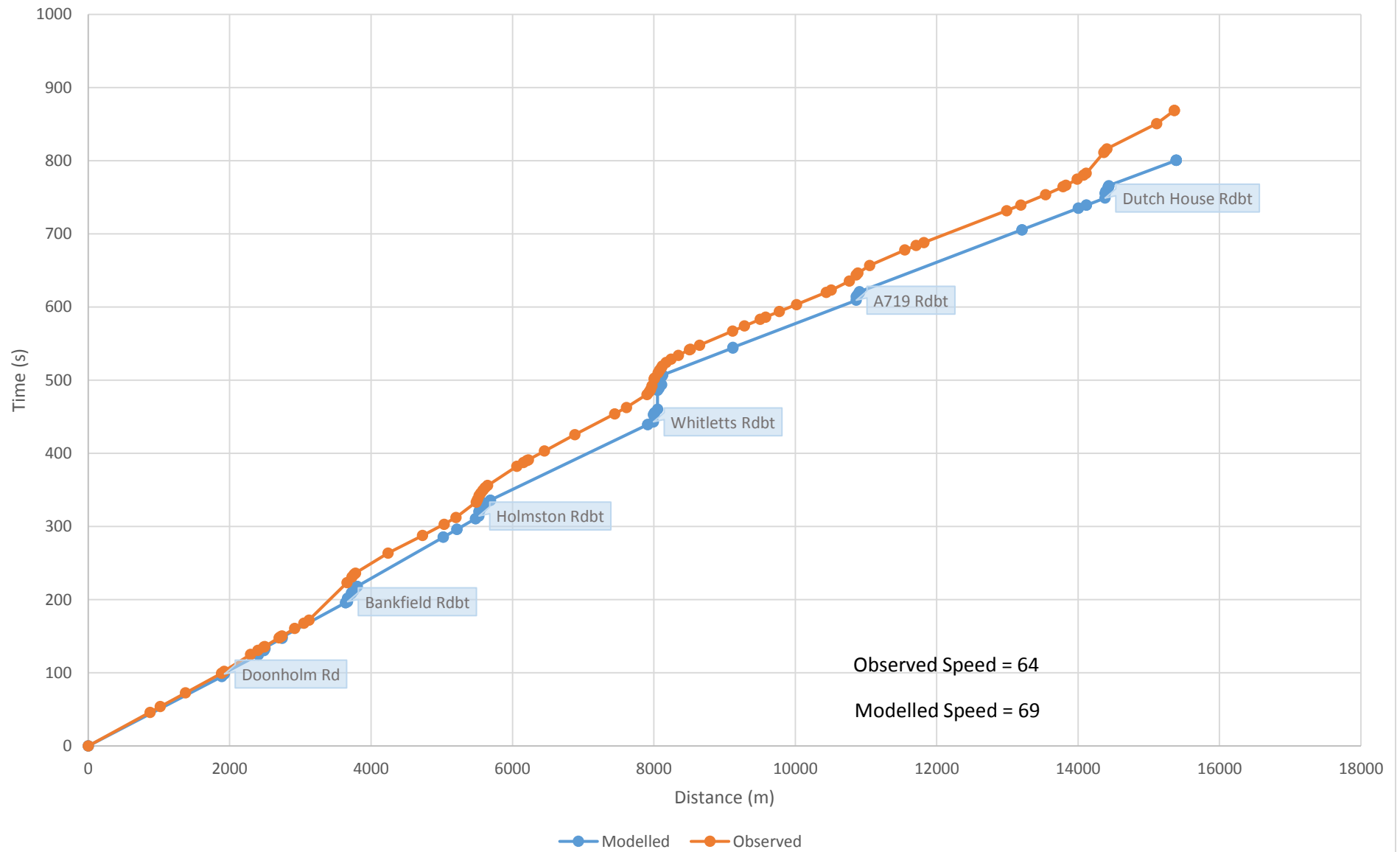
Route R46NB - Bankfield Rdbt to Monktonhead Rdbt via Ayr



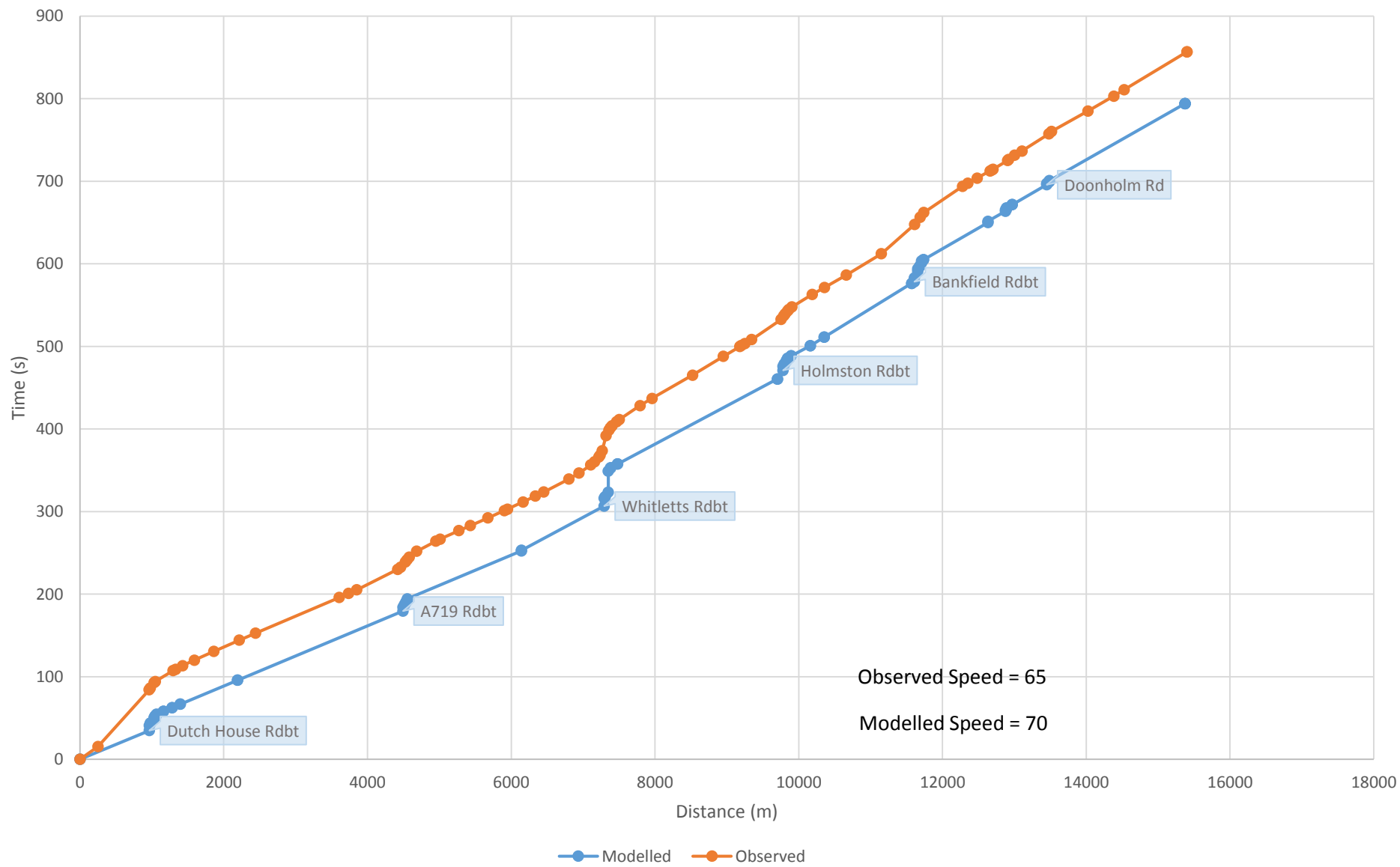
Route R46SB - Monktonhead Rdbt to Bankfield Rdbt via Ayr



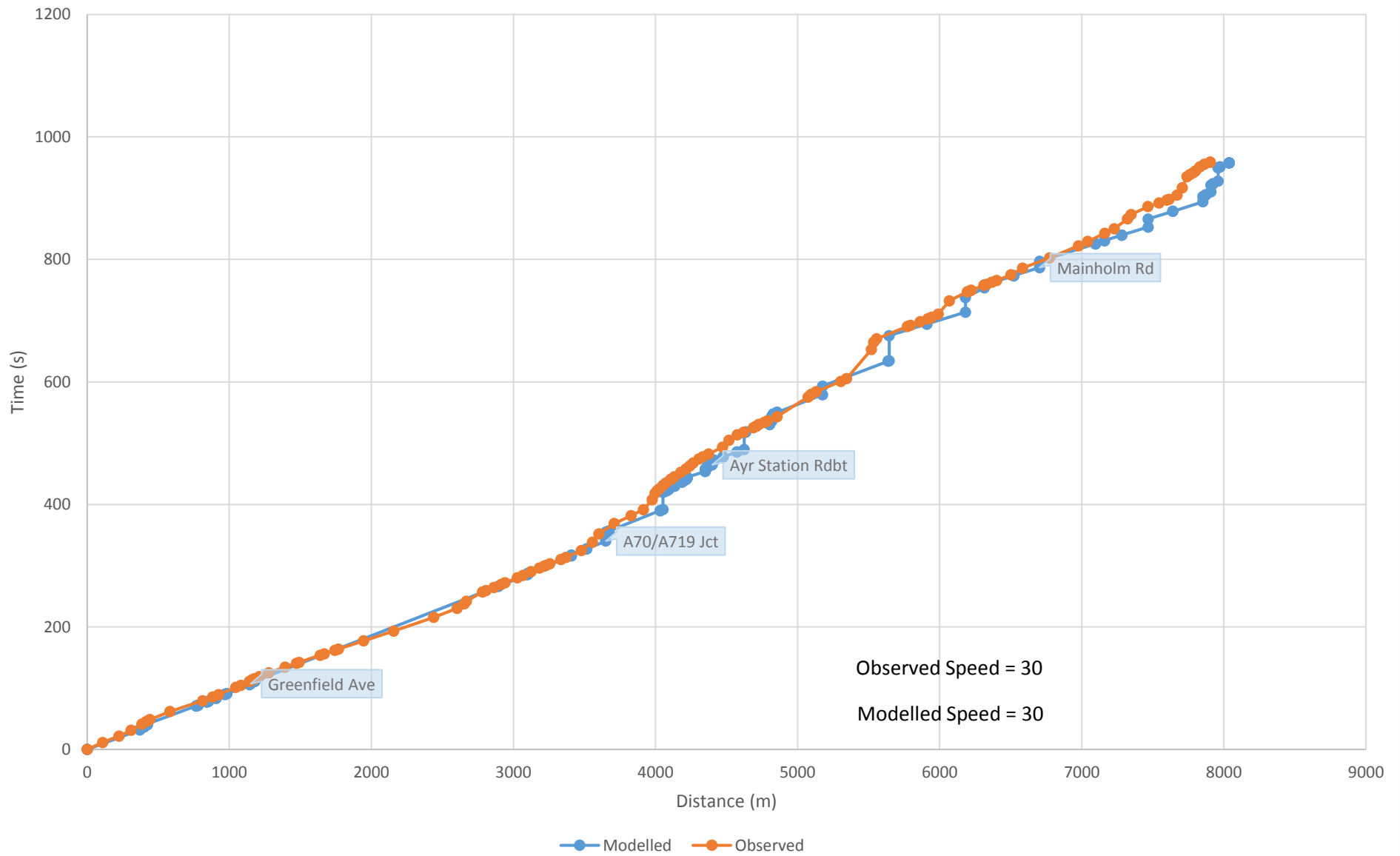
Route R47NB - A77 at B7034 to Monktonhead Rdbt



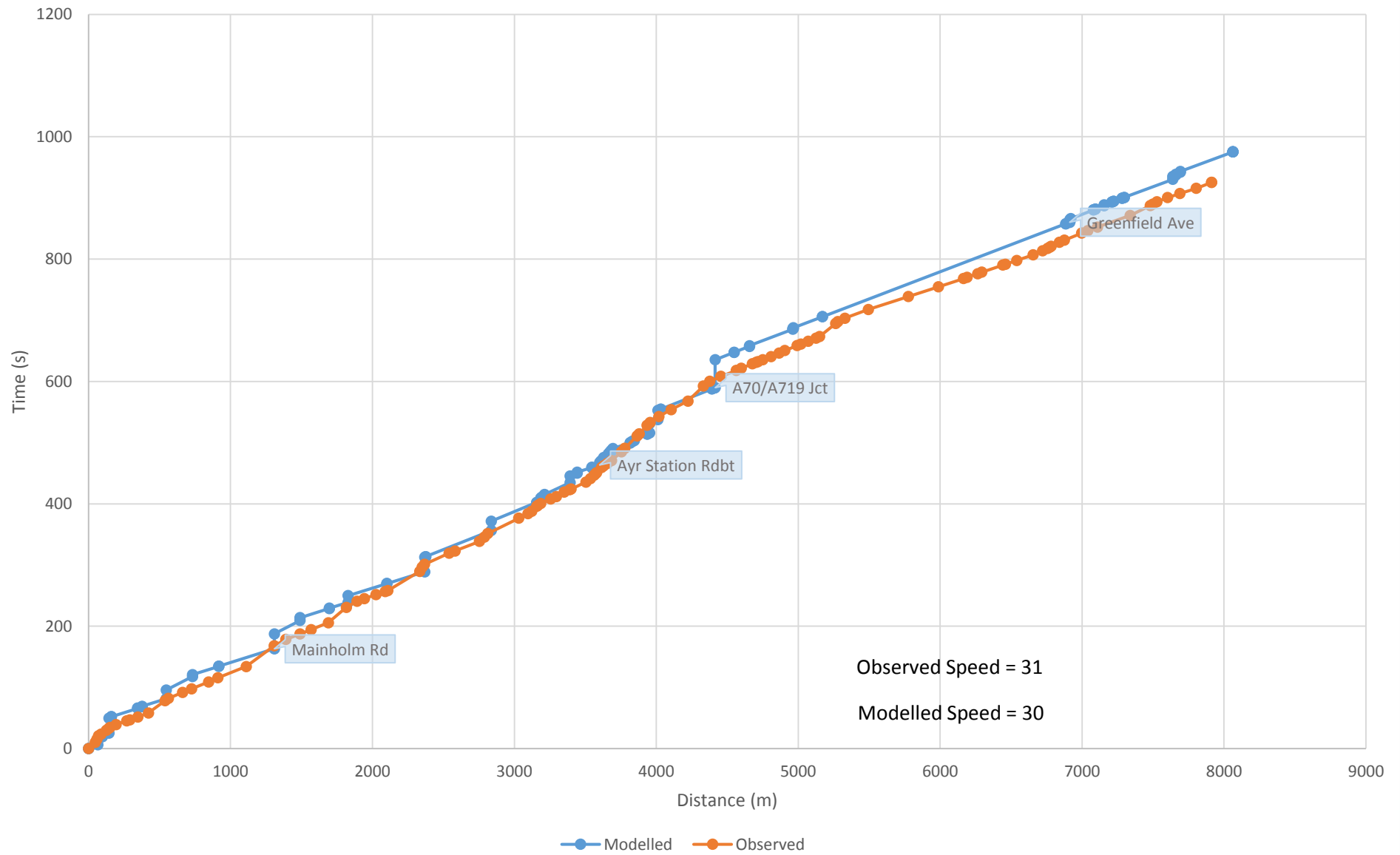
Route R47SB - Monktonhead Rdbt to A77 at B7034



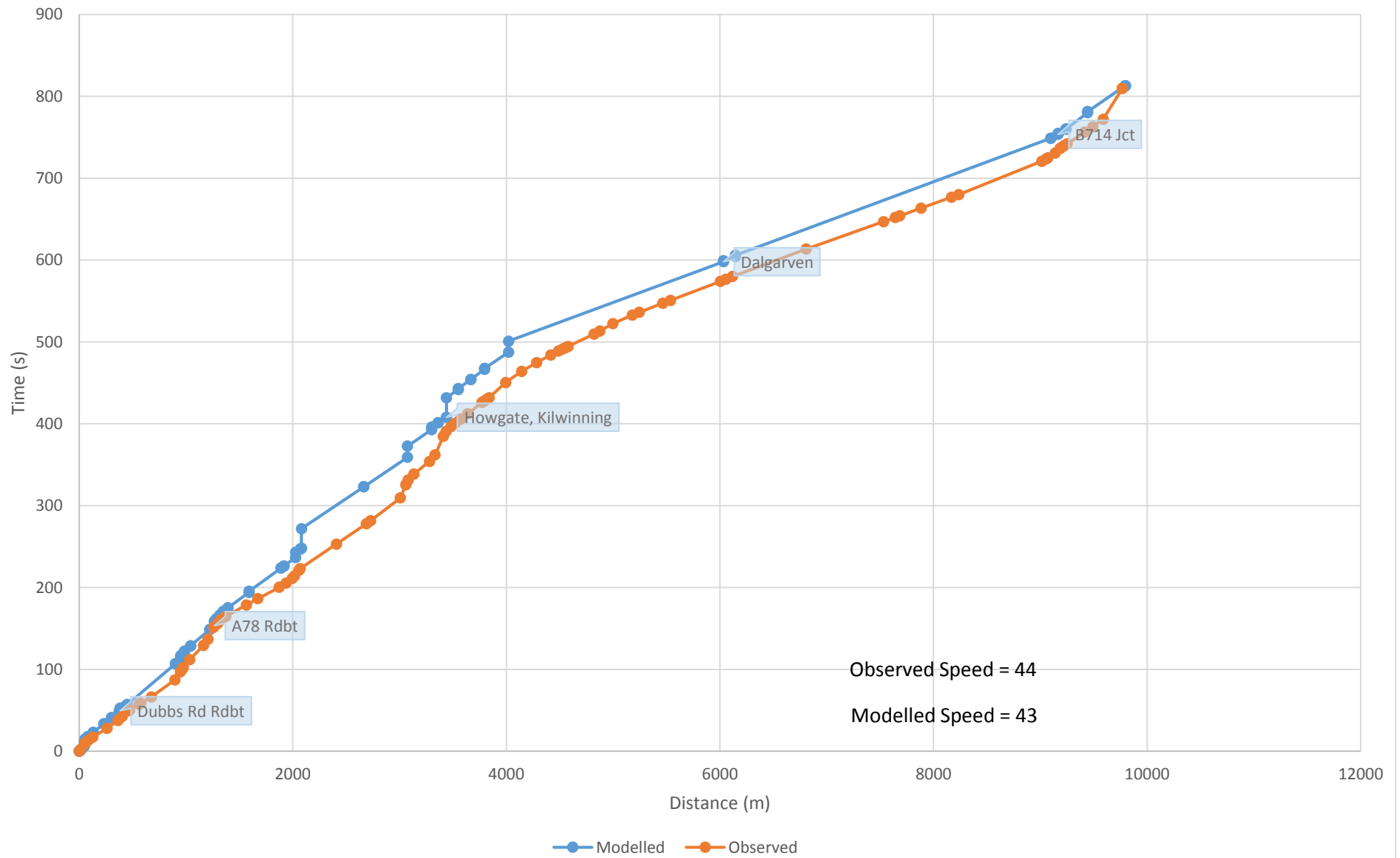
Route R48NB - A719 Doonfoot (West) to Whitletts Rdbt (East)



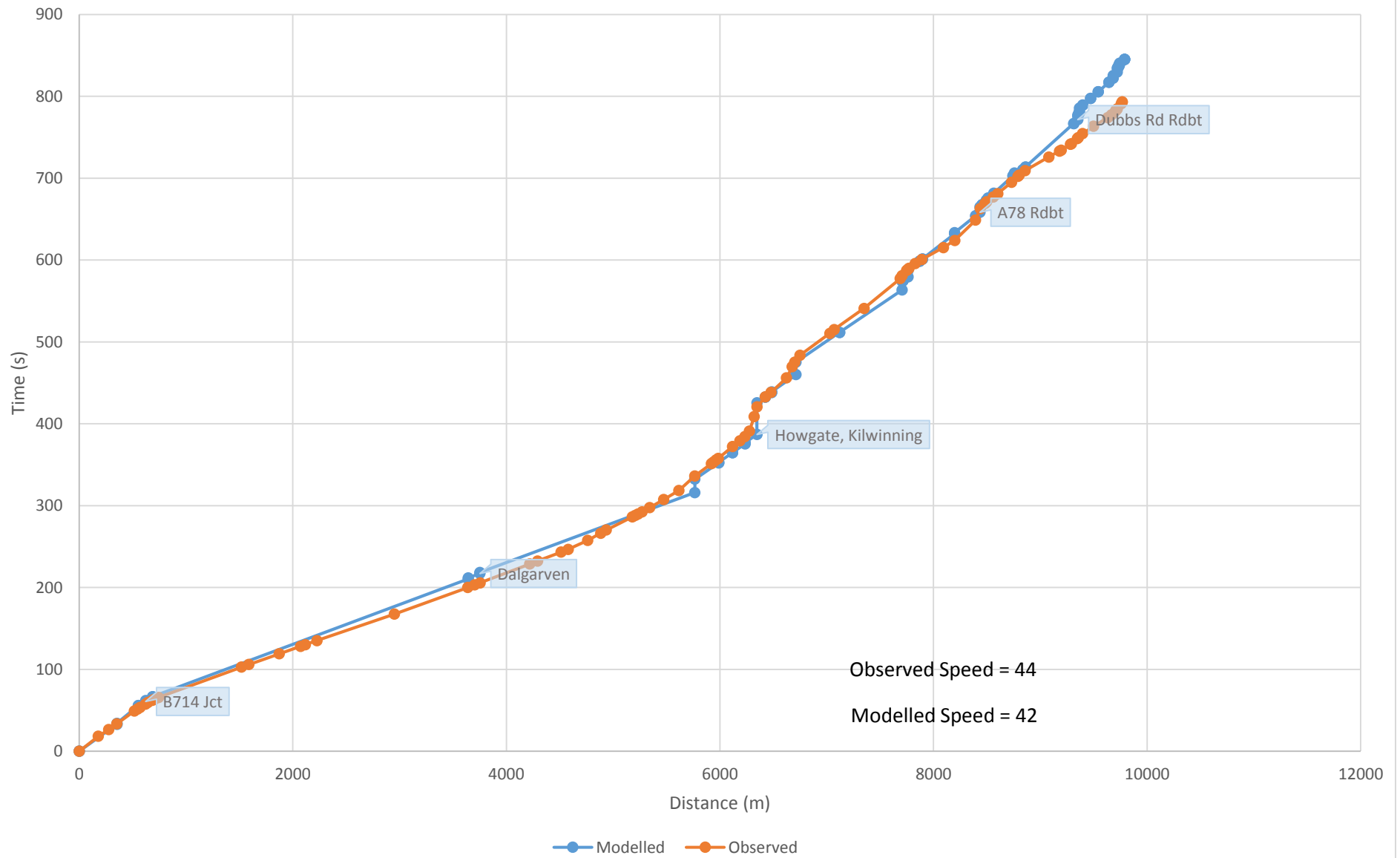
Route R48SB - Whitletts Rdbt (East) to A719 Doonfoot (West)



Route R49NB - A738 Stevenston (Hayocks Rd) to A737 Dalry (at B780)

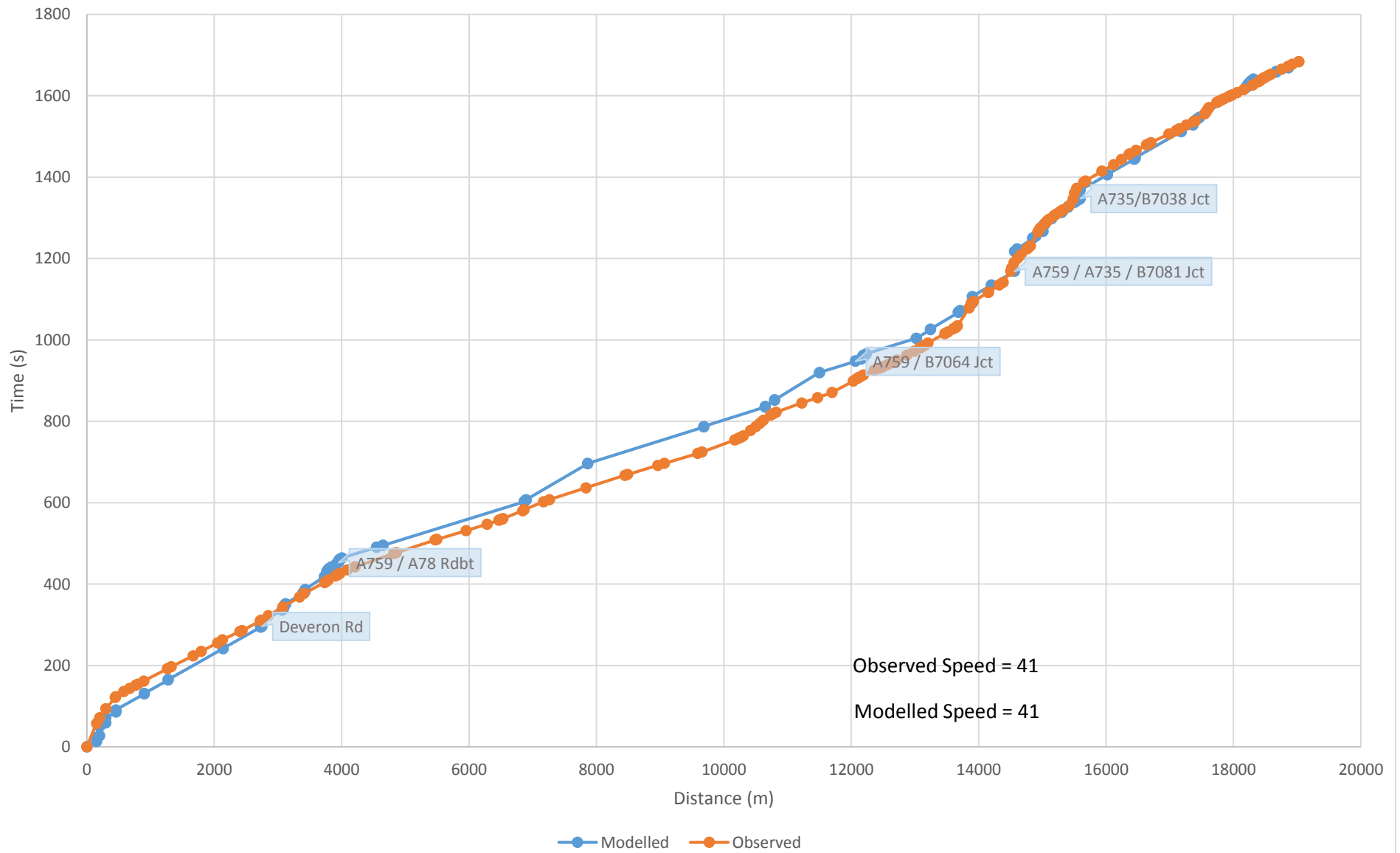


Route R49SB - A737 Dalry (at B780) to A738 Stevenston (Hayocks Rd)

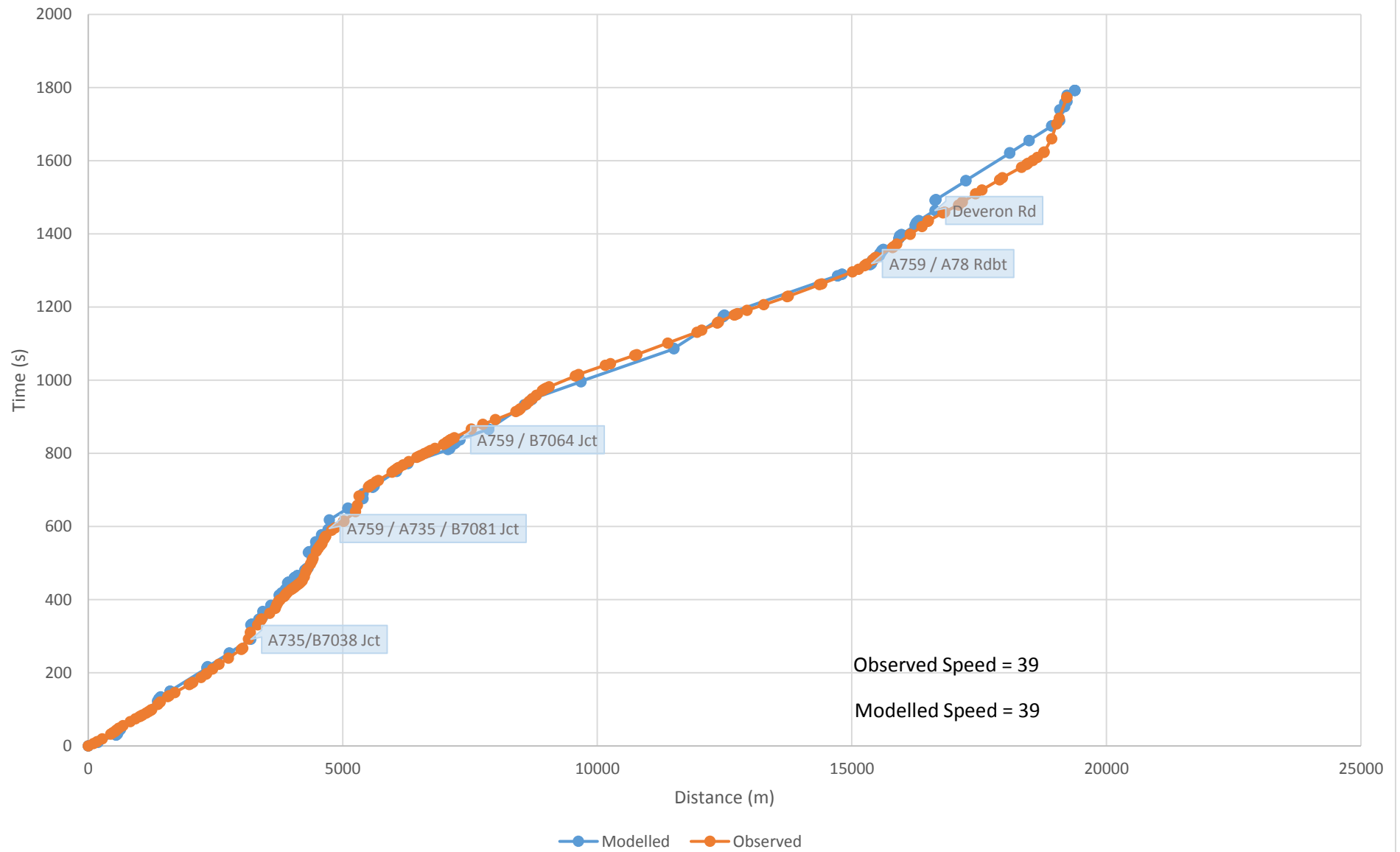




# Route R50EB - Troon Cross to B7038/A77 Jct North of Kilmarnock

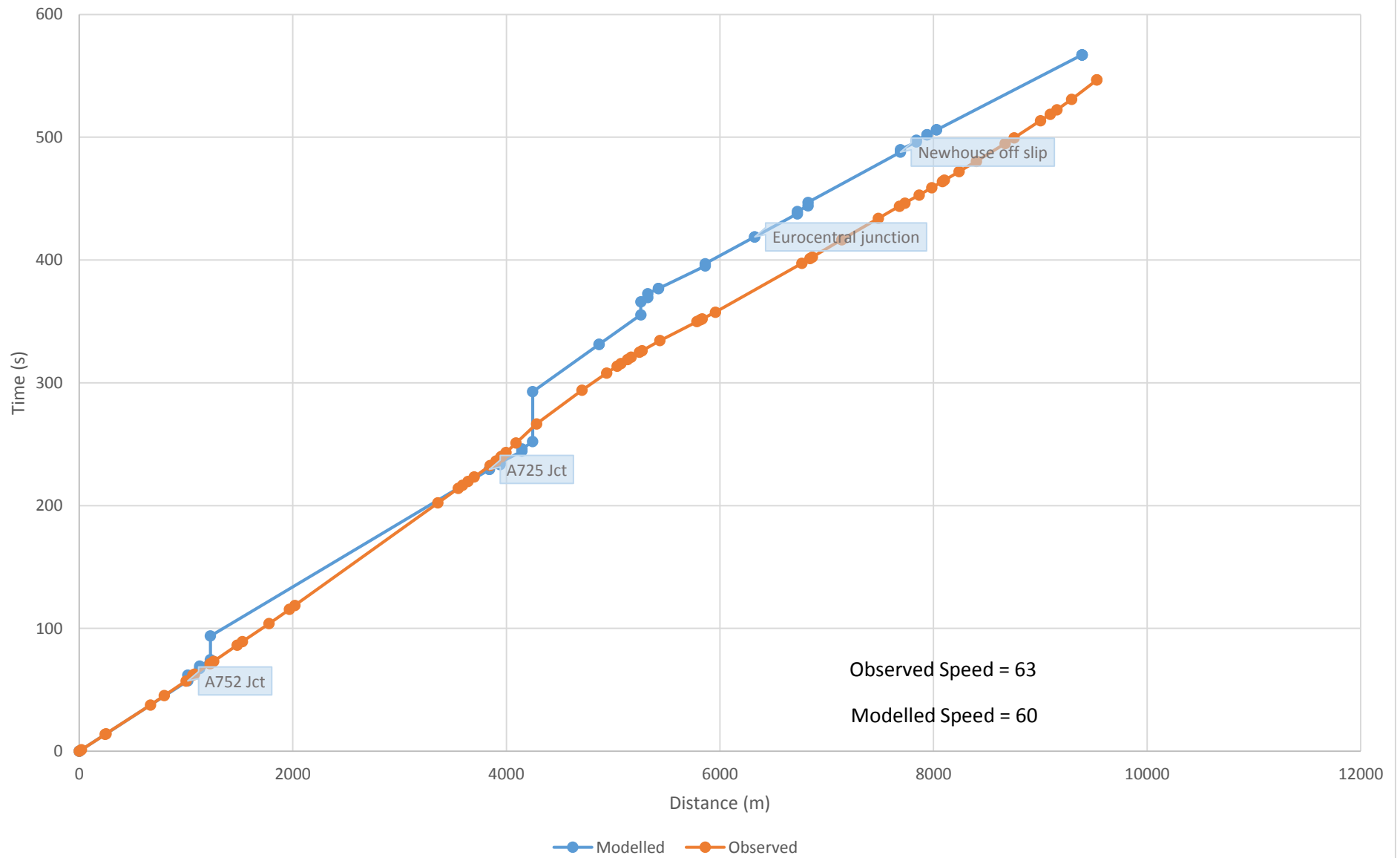


# Route R50WB - B7038/A77 Jct North of Kilmarnock to Troon Cross

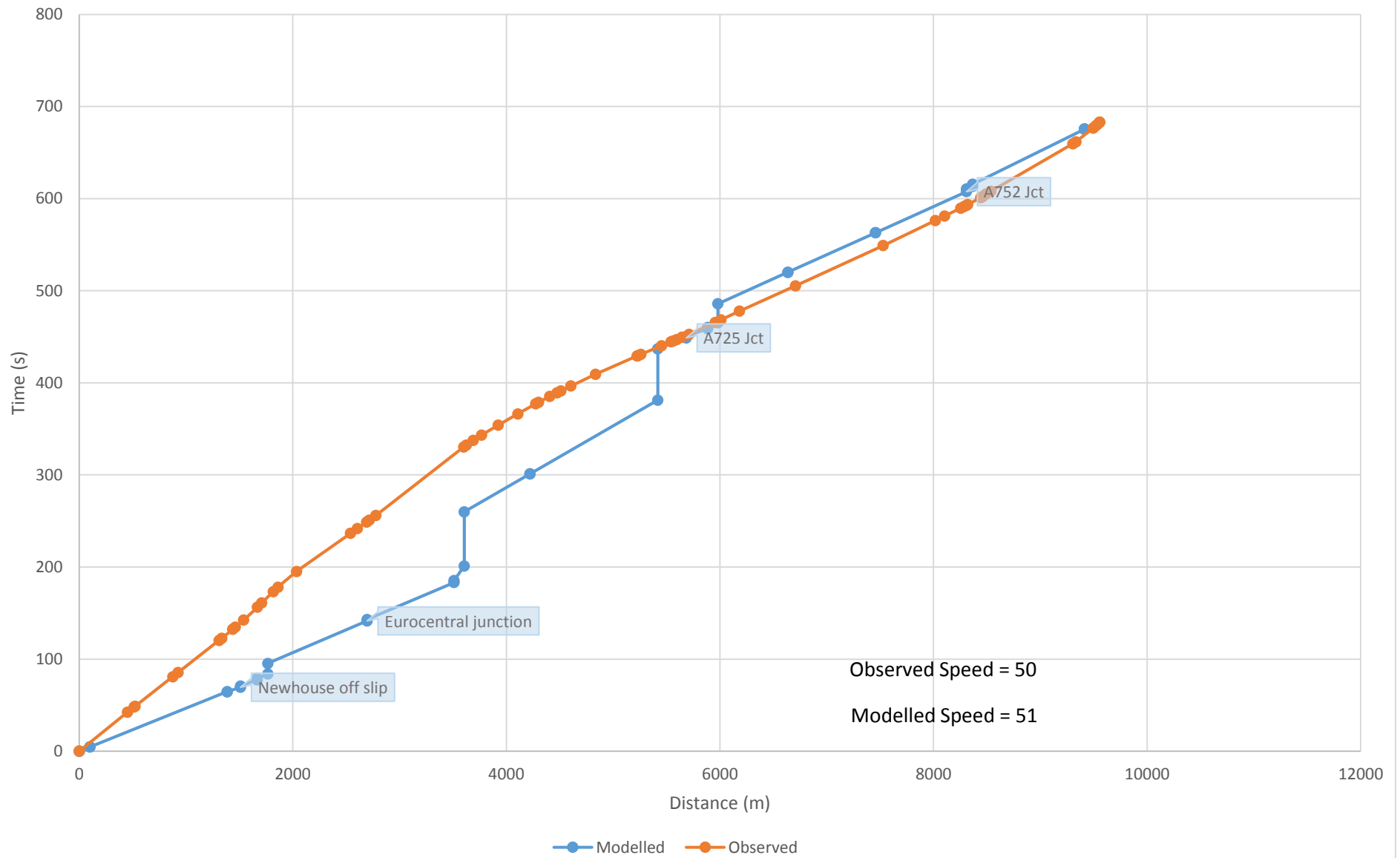


## **Appendix E – Road Model Validation – Journey Time Route Comparison Charts – PM Peak**

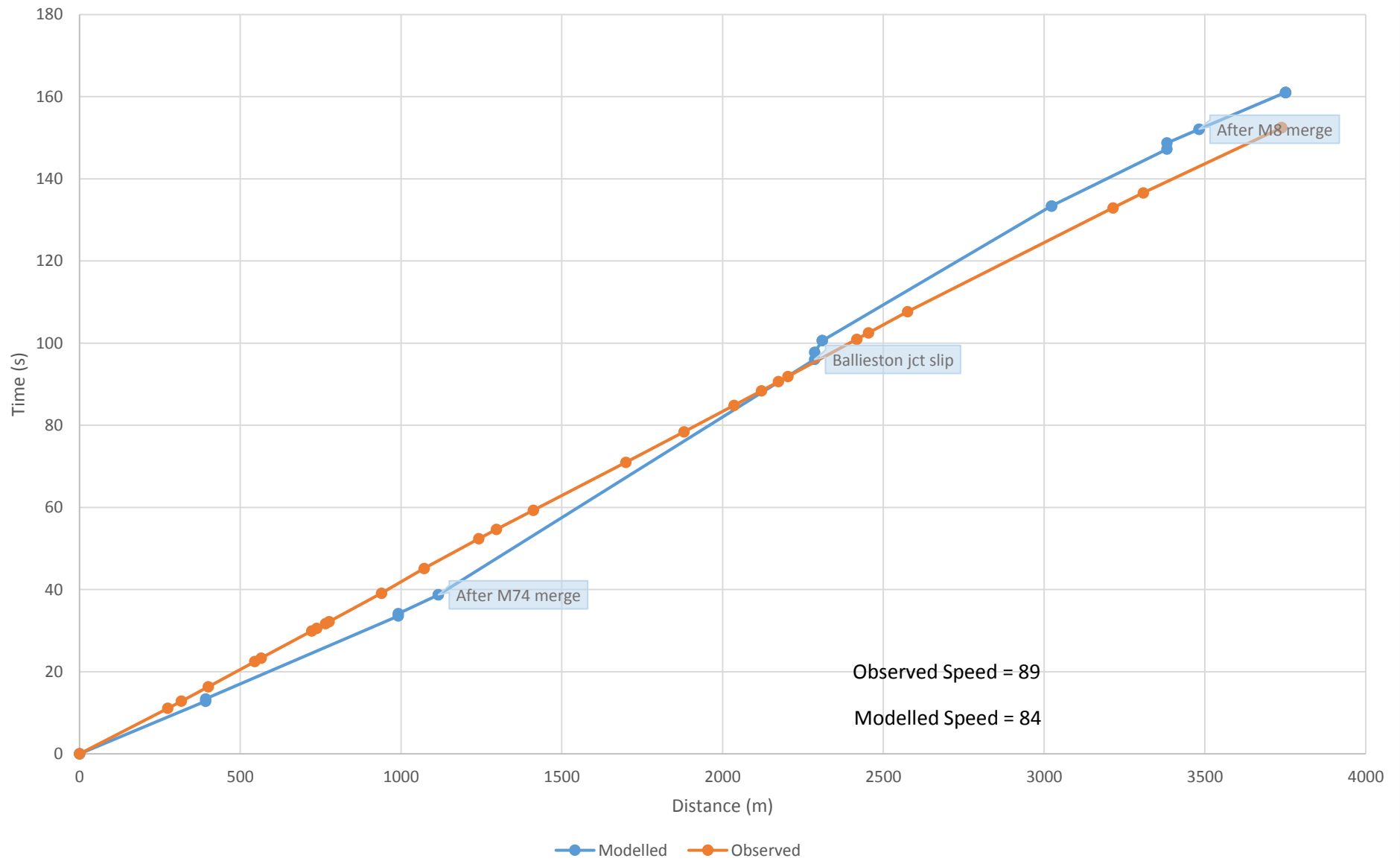
Route R1E - A8 East of Baillieston Jct to West of Newhouse Jct



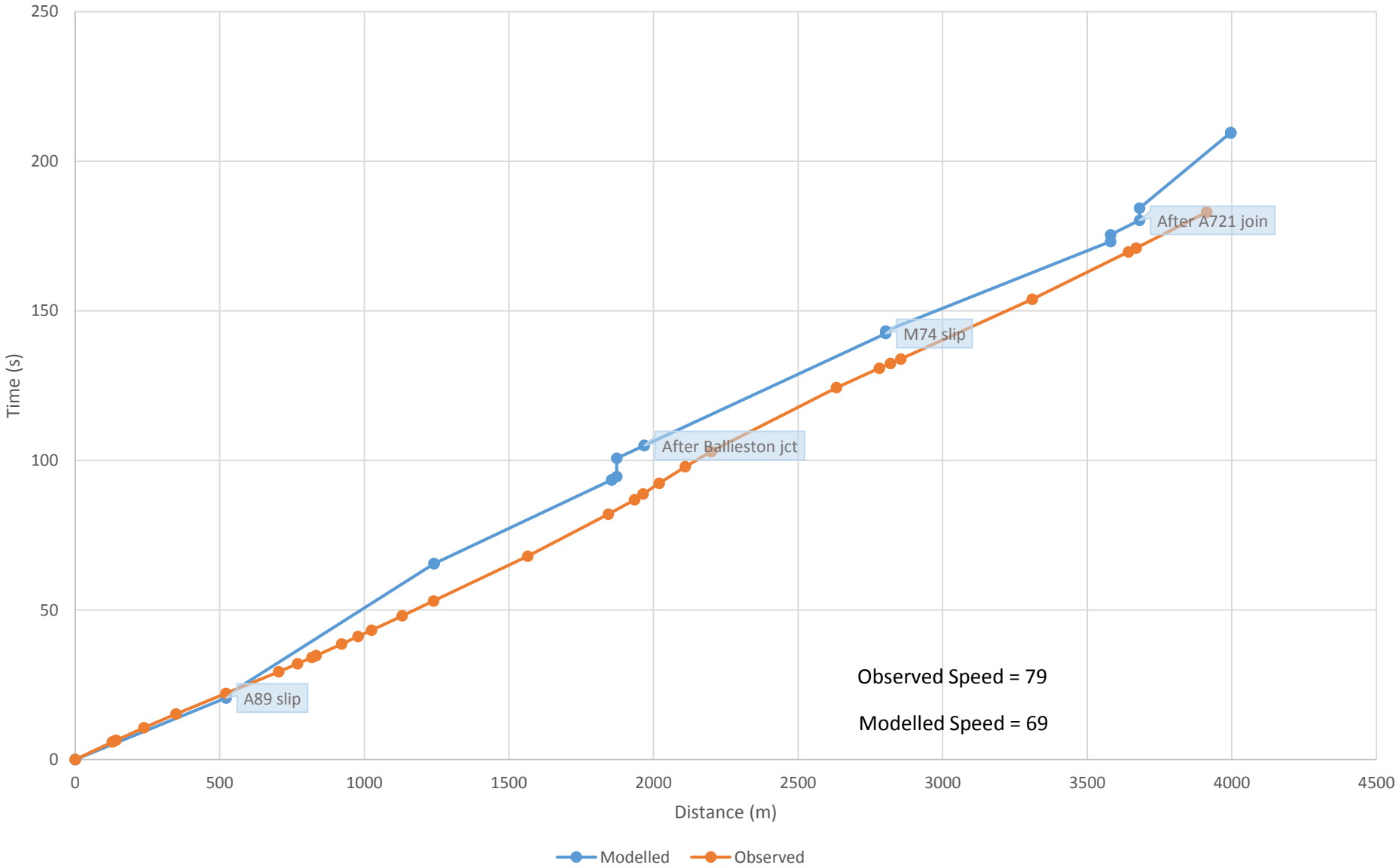
Route R1W - A8 West of Newhouse Jct to East of Baillieston Jct



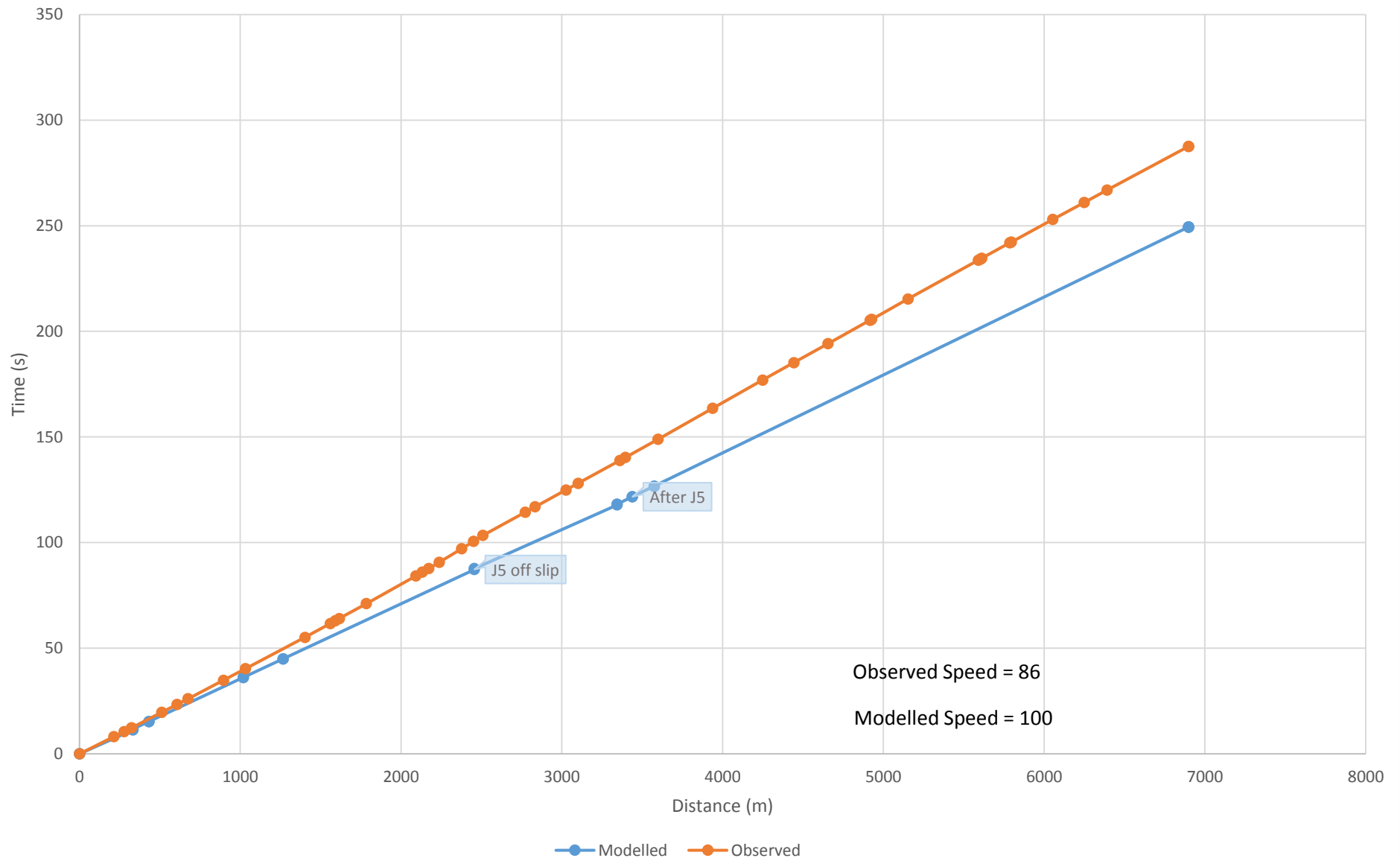
Route R2N - M74 East of J4 to M8 West of Baillieston Jct (M73)



Route R2S - M8 West of Baillieston Jct to M74 East of J4 (M73)

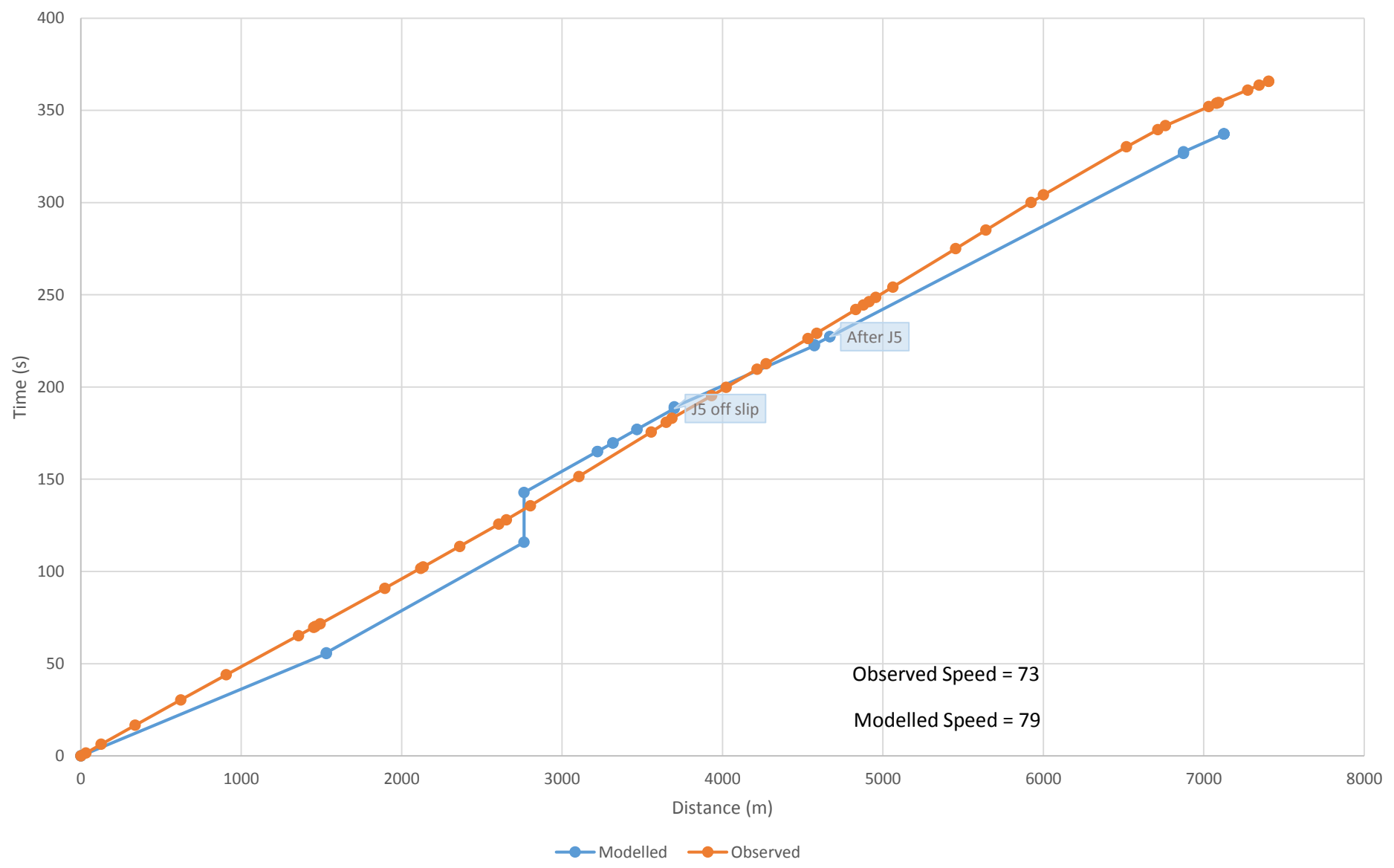


Route R3N - M74 J6 (Hamilton) to J4 (M73)

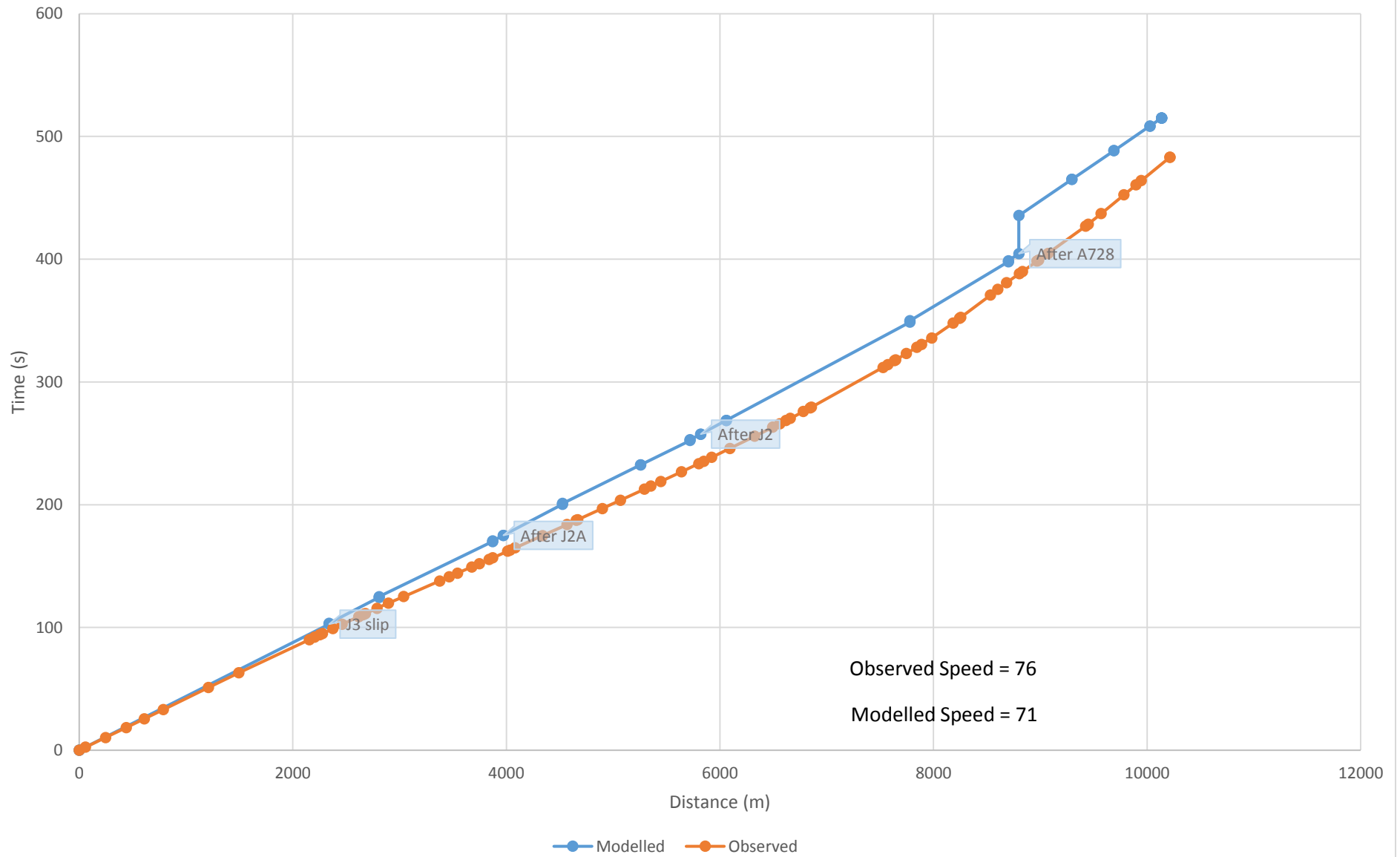




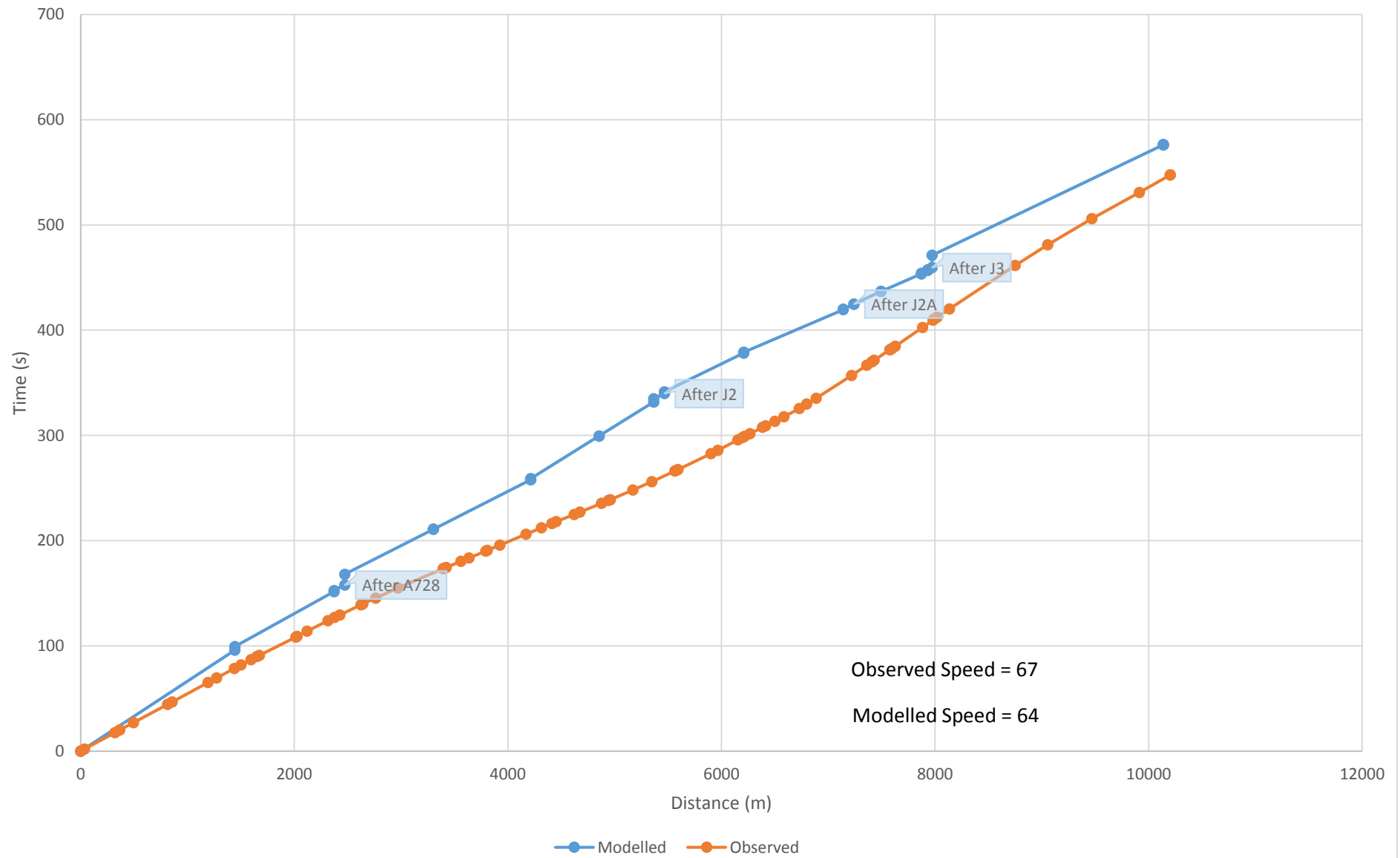
Route R3S - M74 J4 (M73) to J6 (Hamilton)



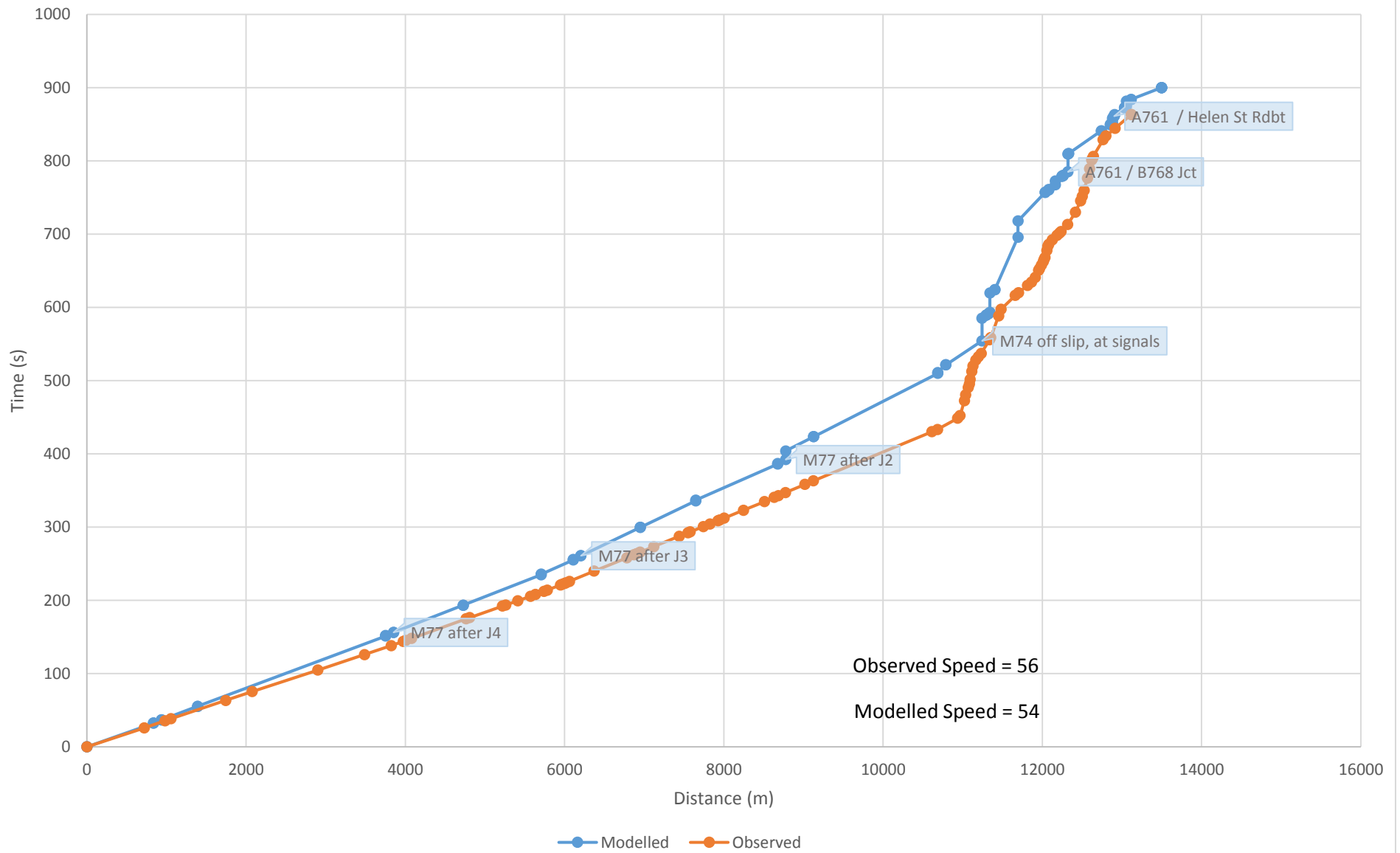
Route R4N - M74 J3A to J1 (M8)



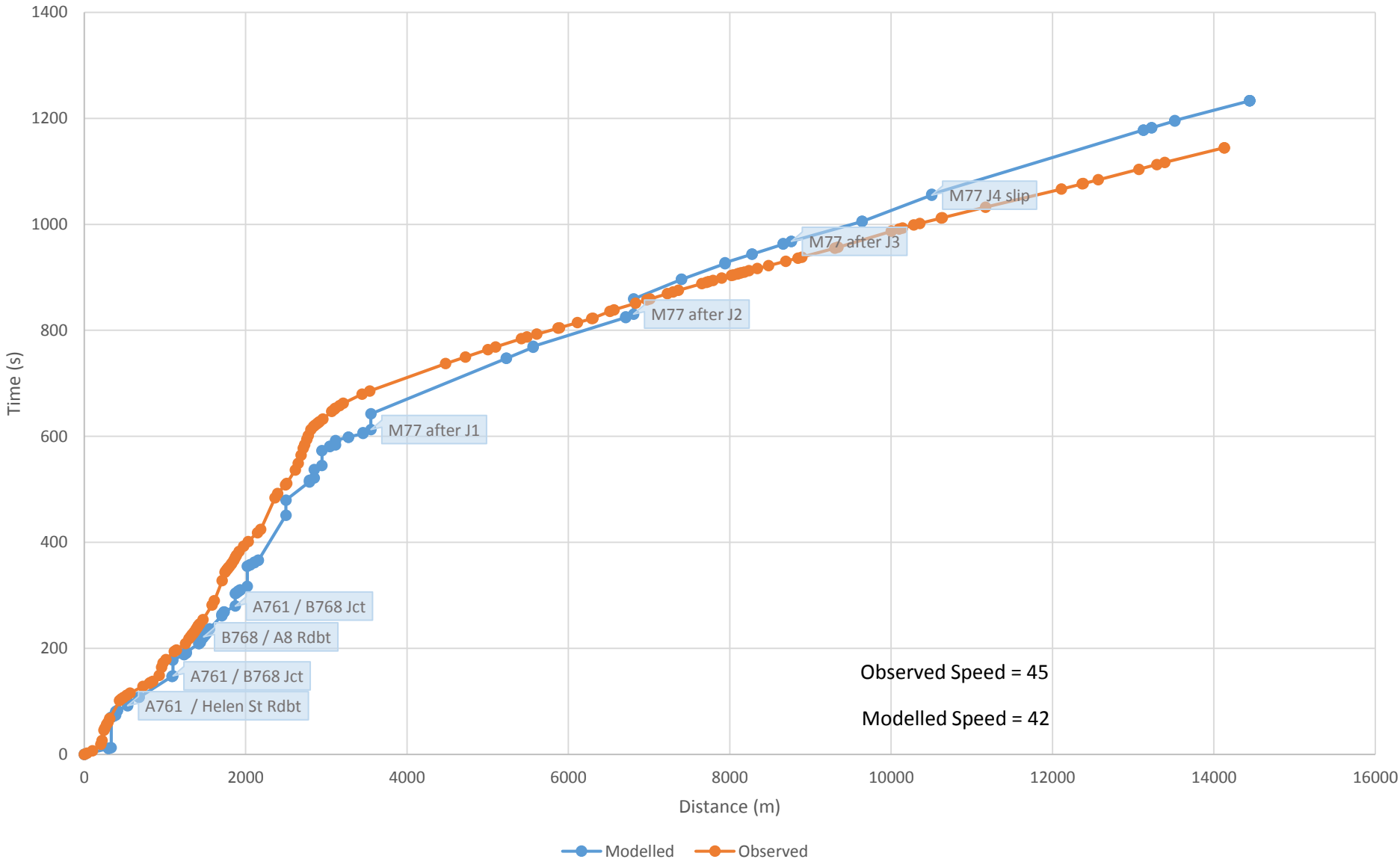
Route R4S - M74 J1 (M8) to J3A



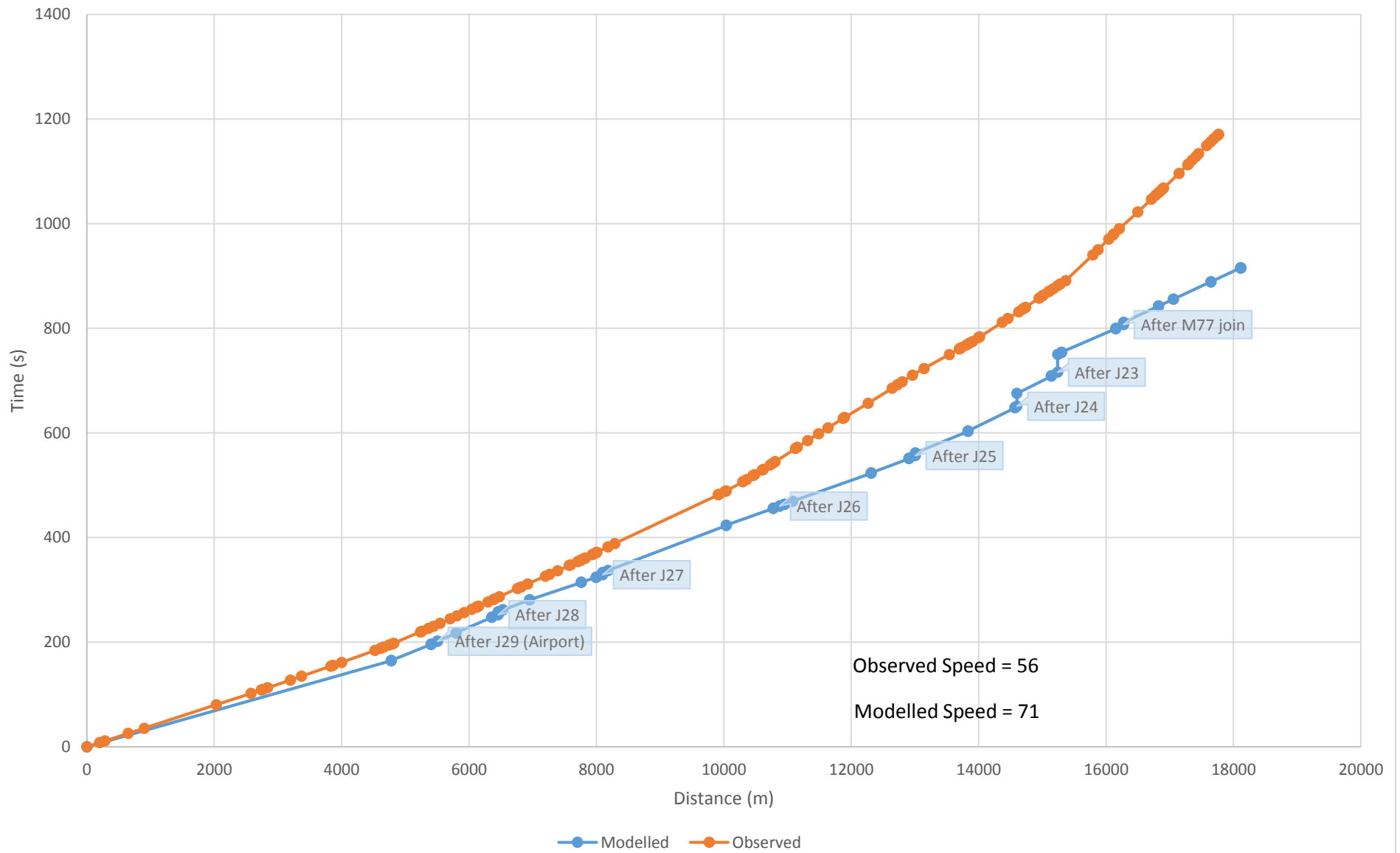
# Route R5N - M77 J5 to M8 J25



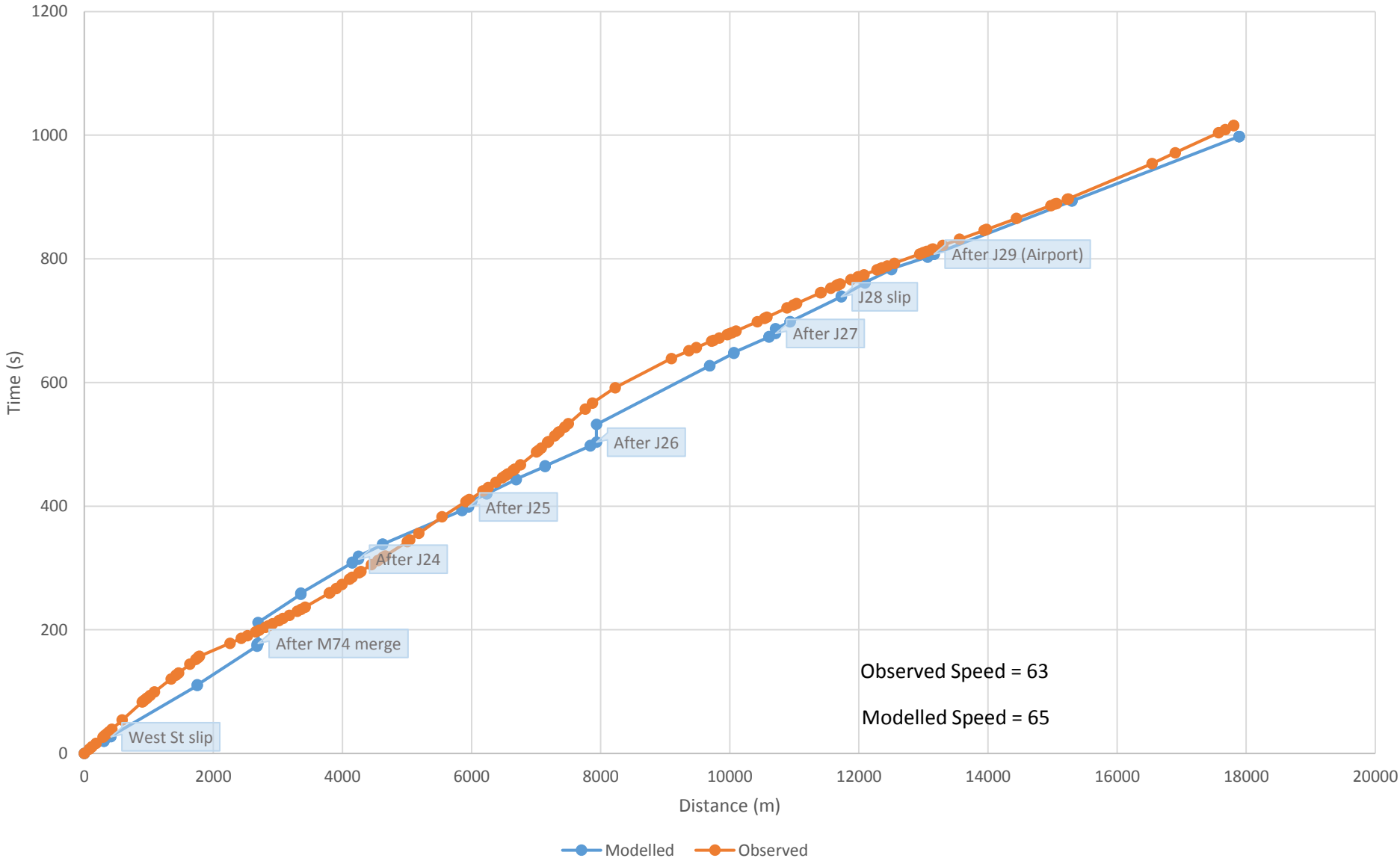
### Route R5S - M8 J25 To M77 J5



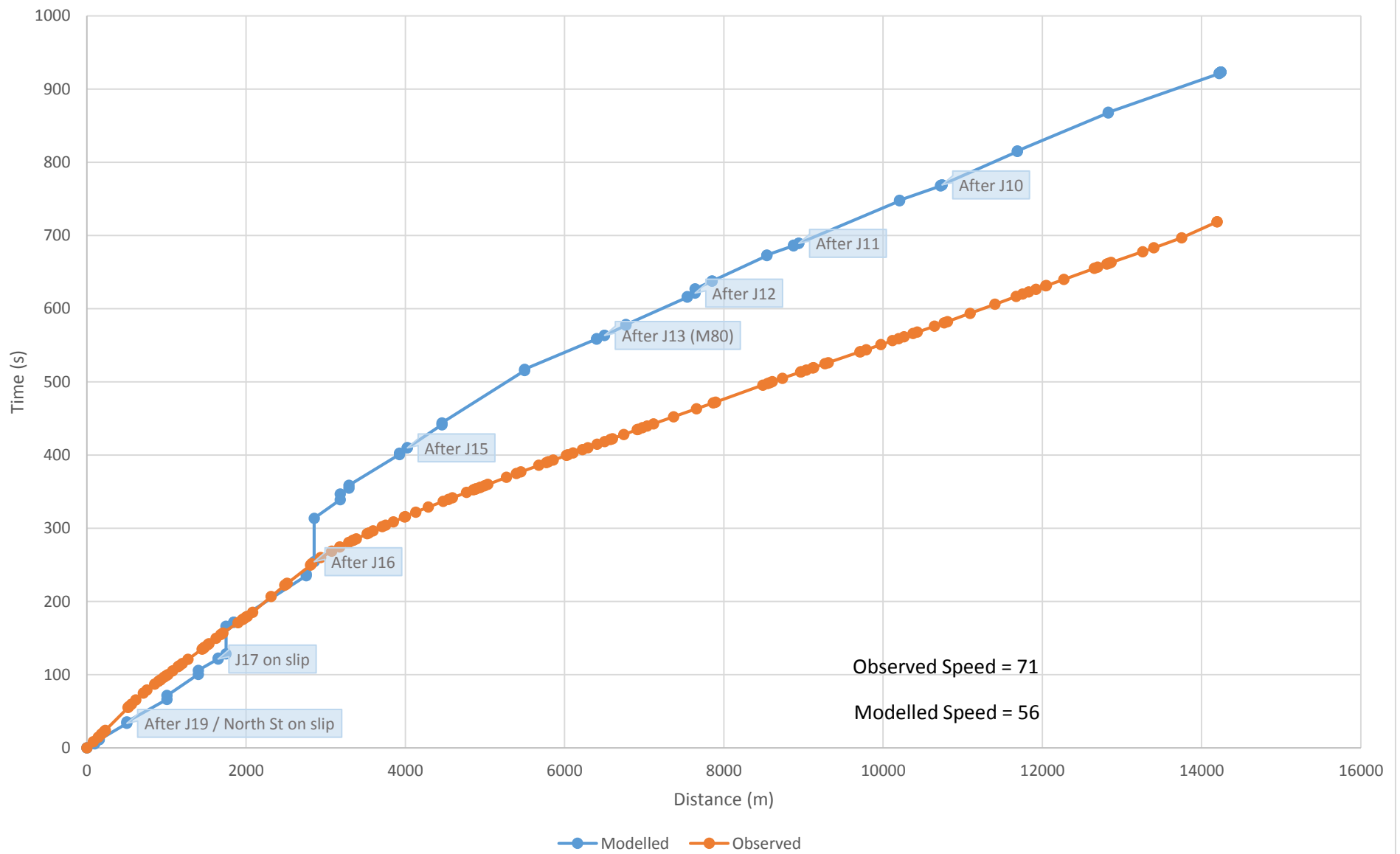
# Route R6E - M8 Erskine Bridge To North of Kingston Bridge



### Route R6W - M8 North of Kingston Bridge to Erskine Bridge

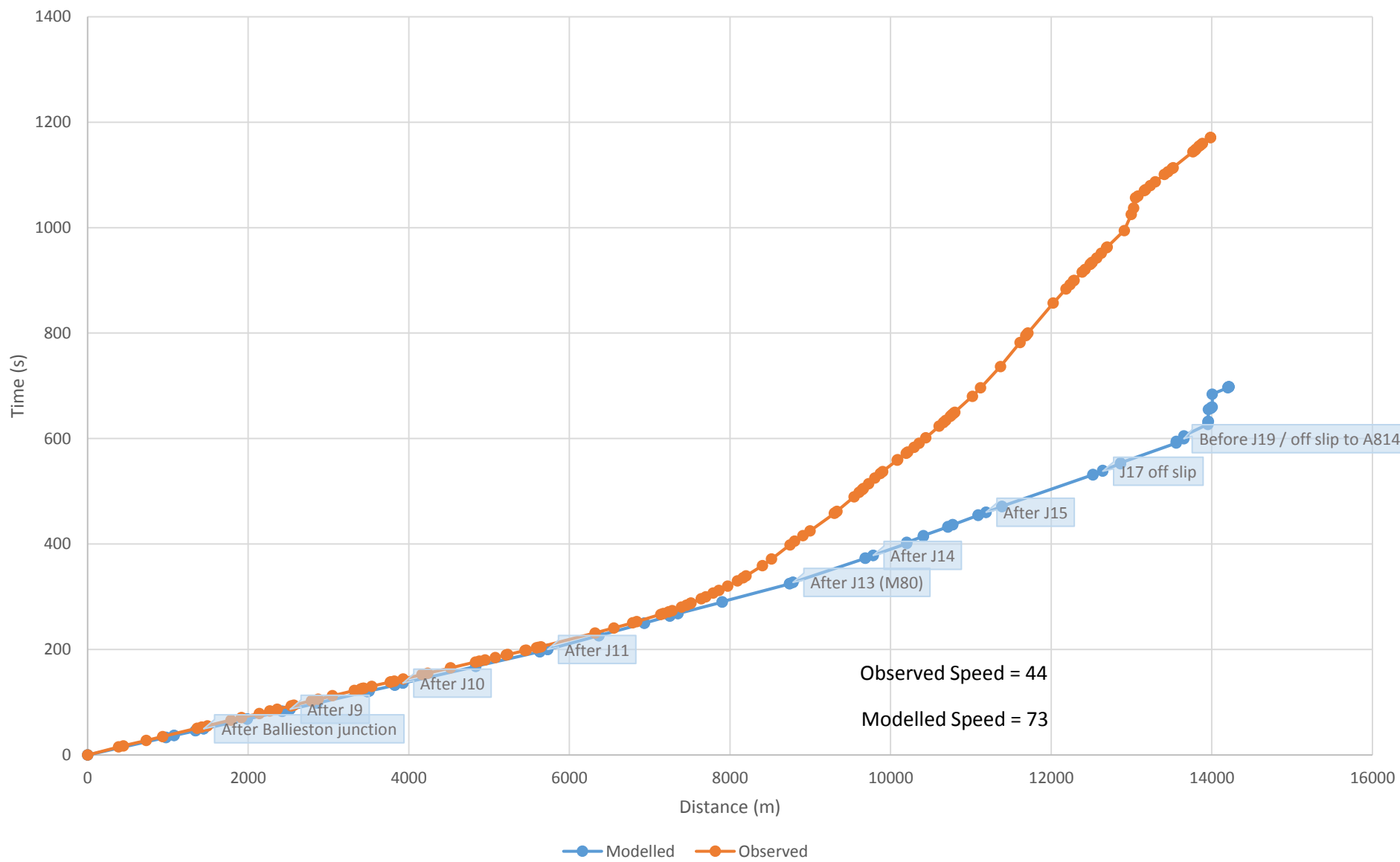


Route R7E - M8 North of Kingston Bridge to East of Ballieston Jct

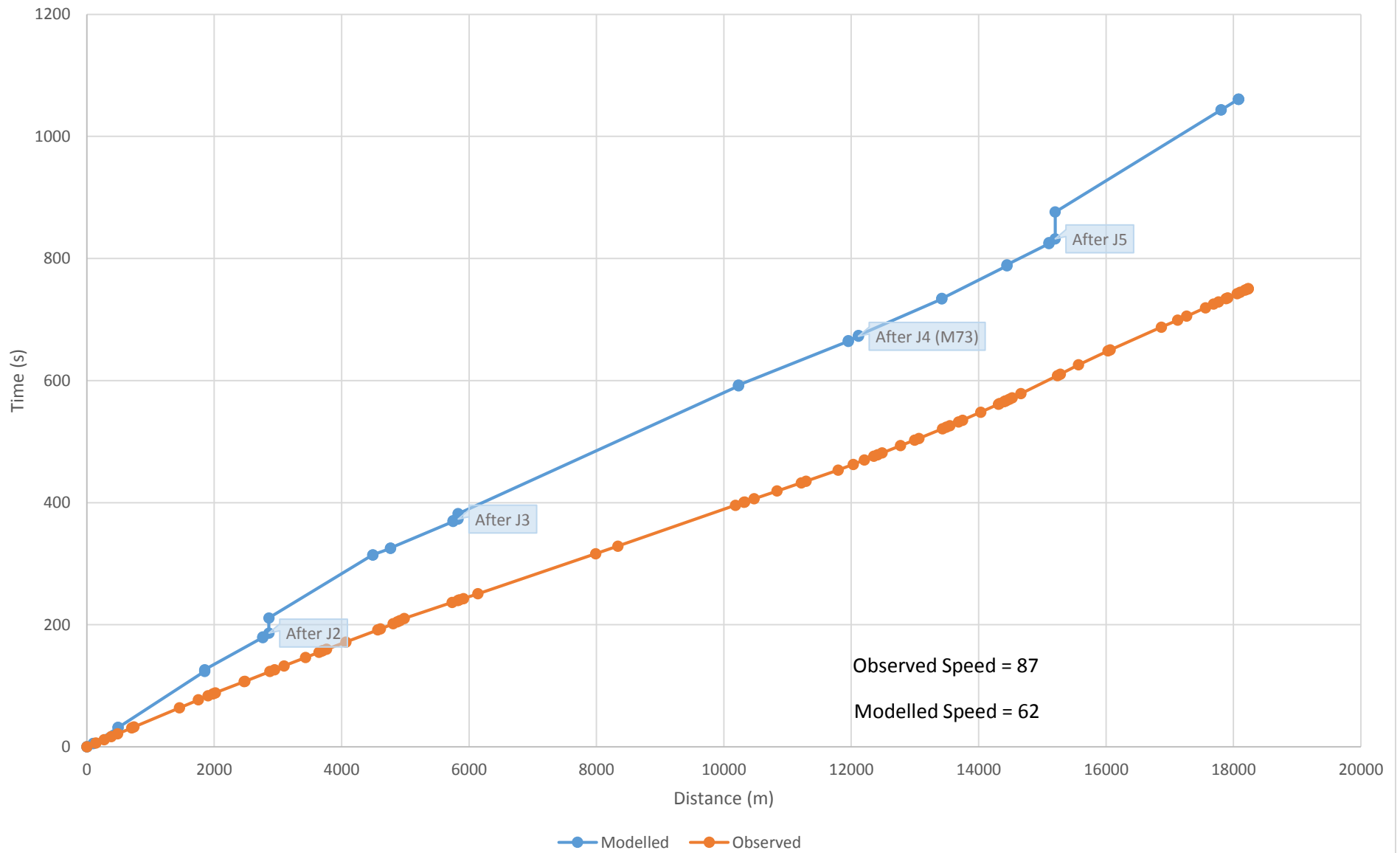




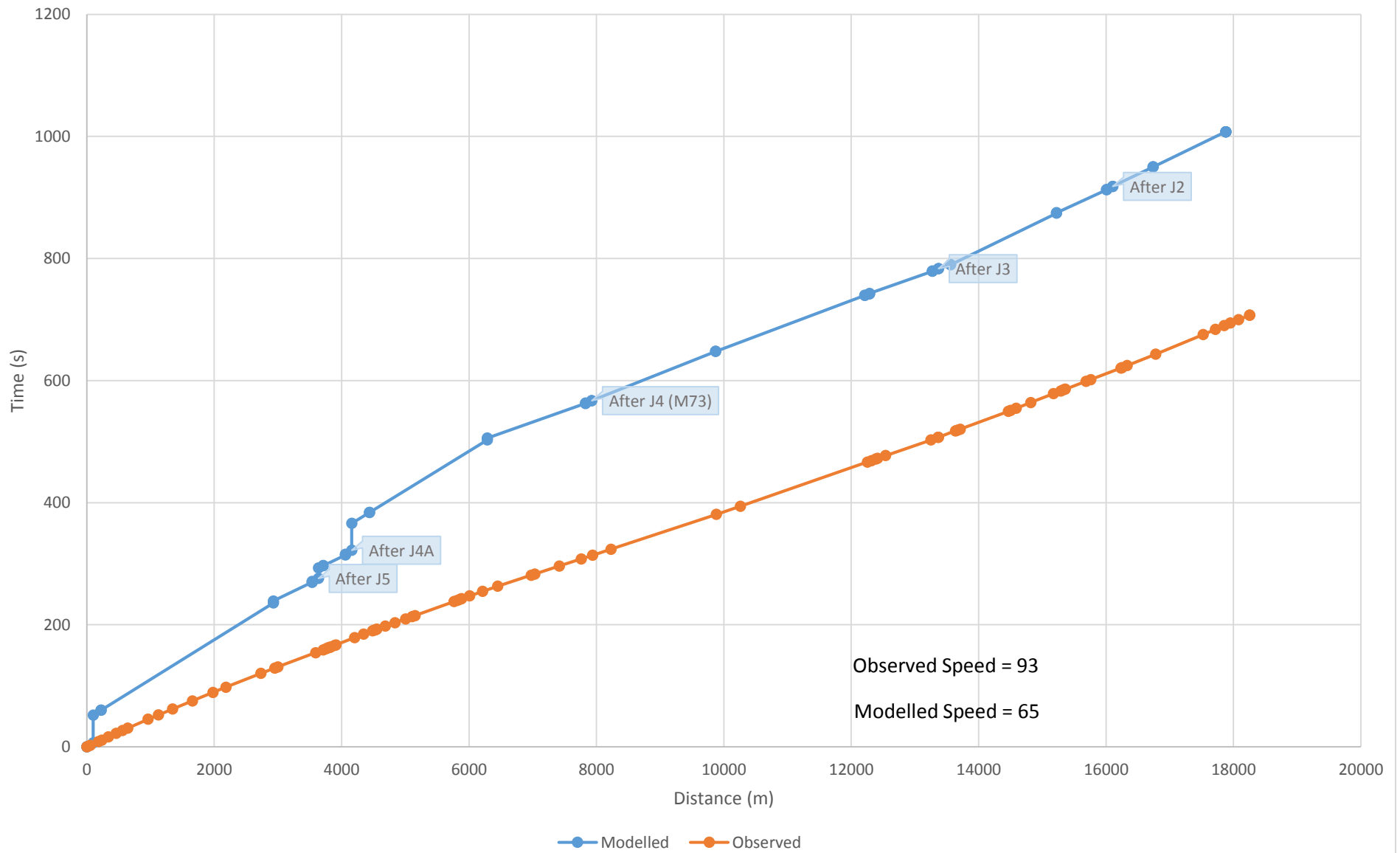
### Route R7W - M8 East of Ballieston Jct to North of Kingston Bridge



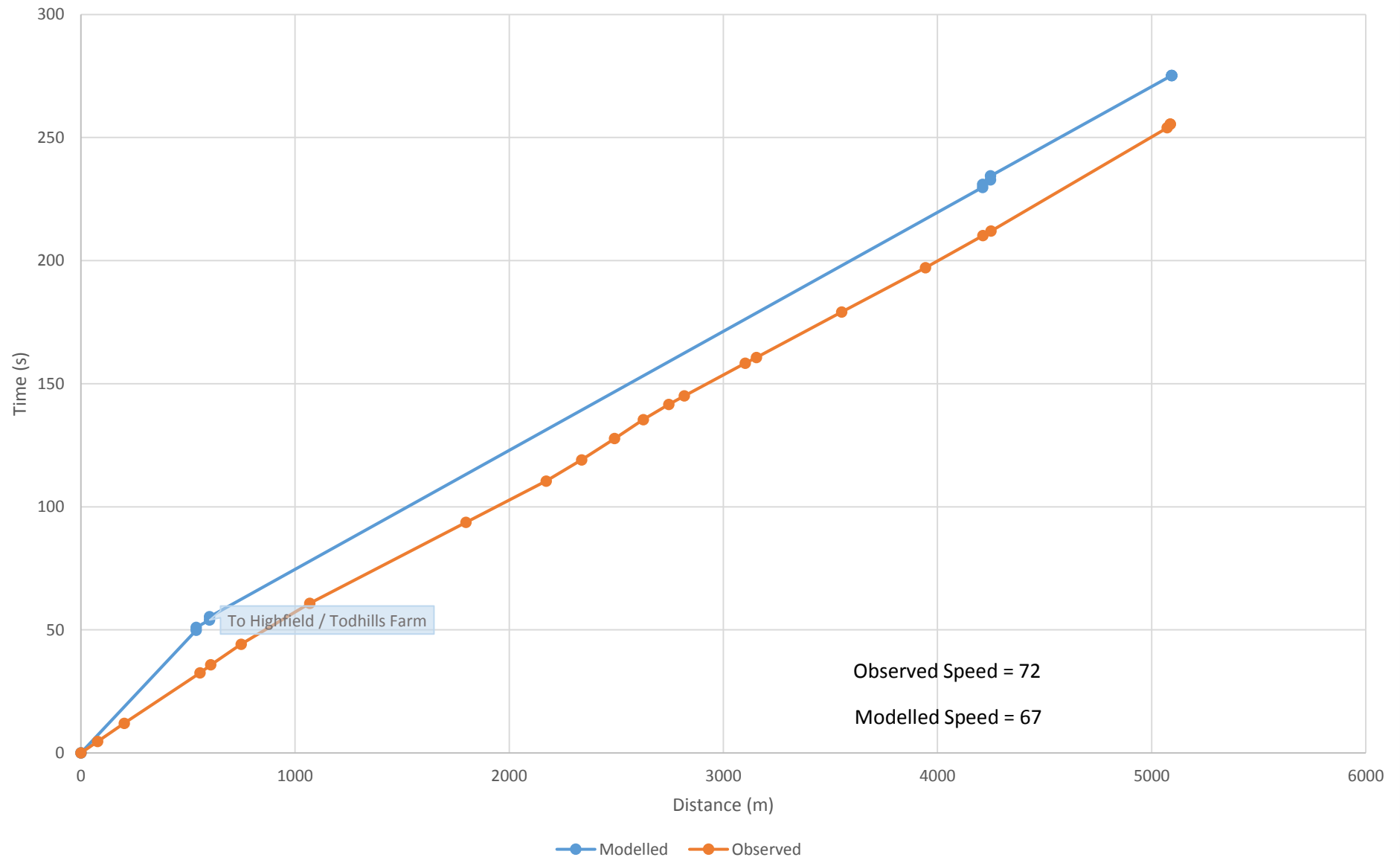
Route R8E - M80 J1 (M8) to J6



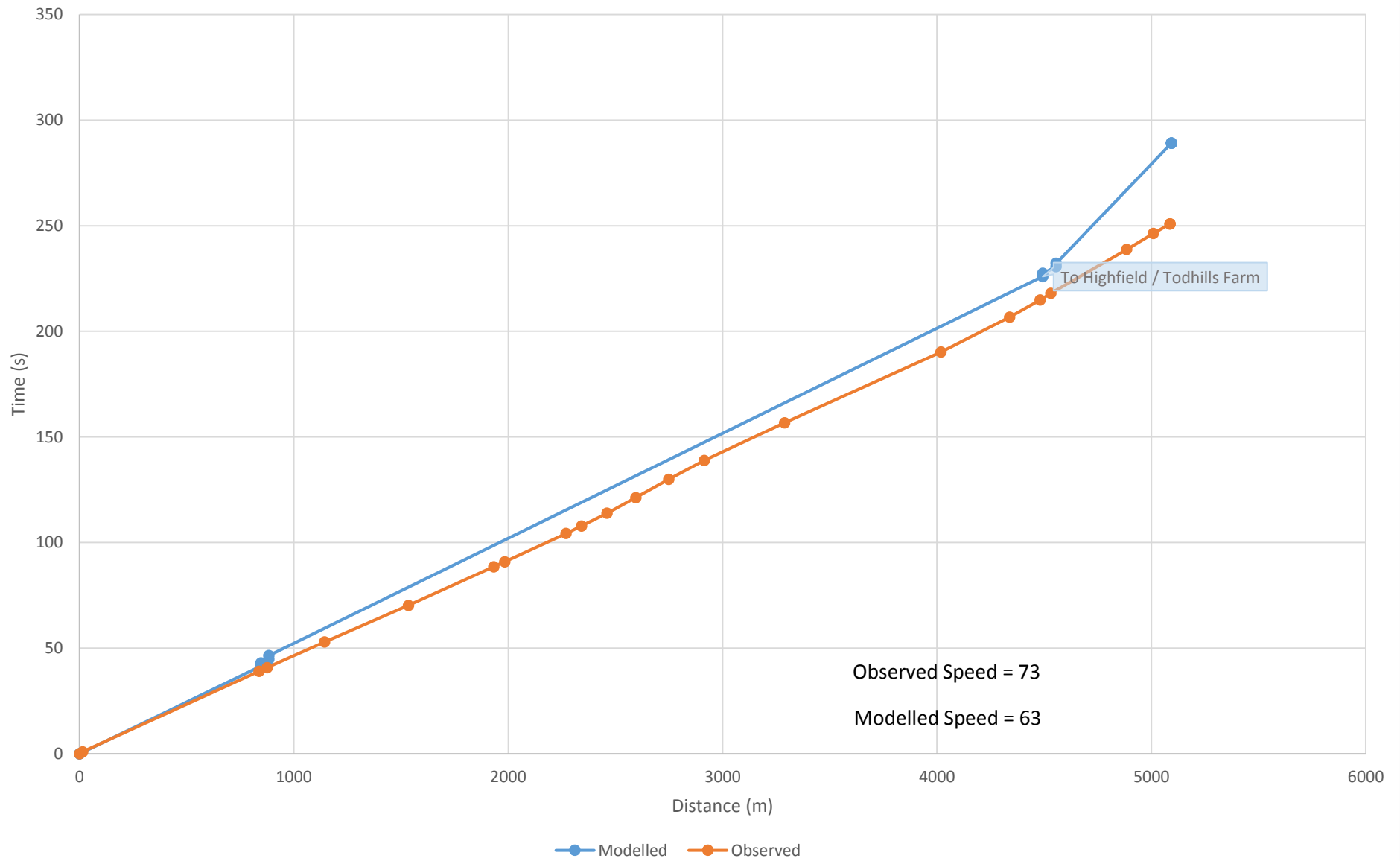
Route R8W - M80 J6 to J1 (M8)



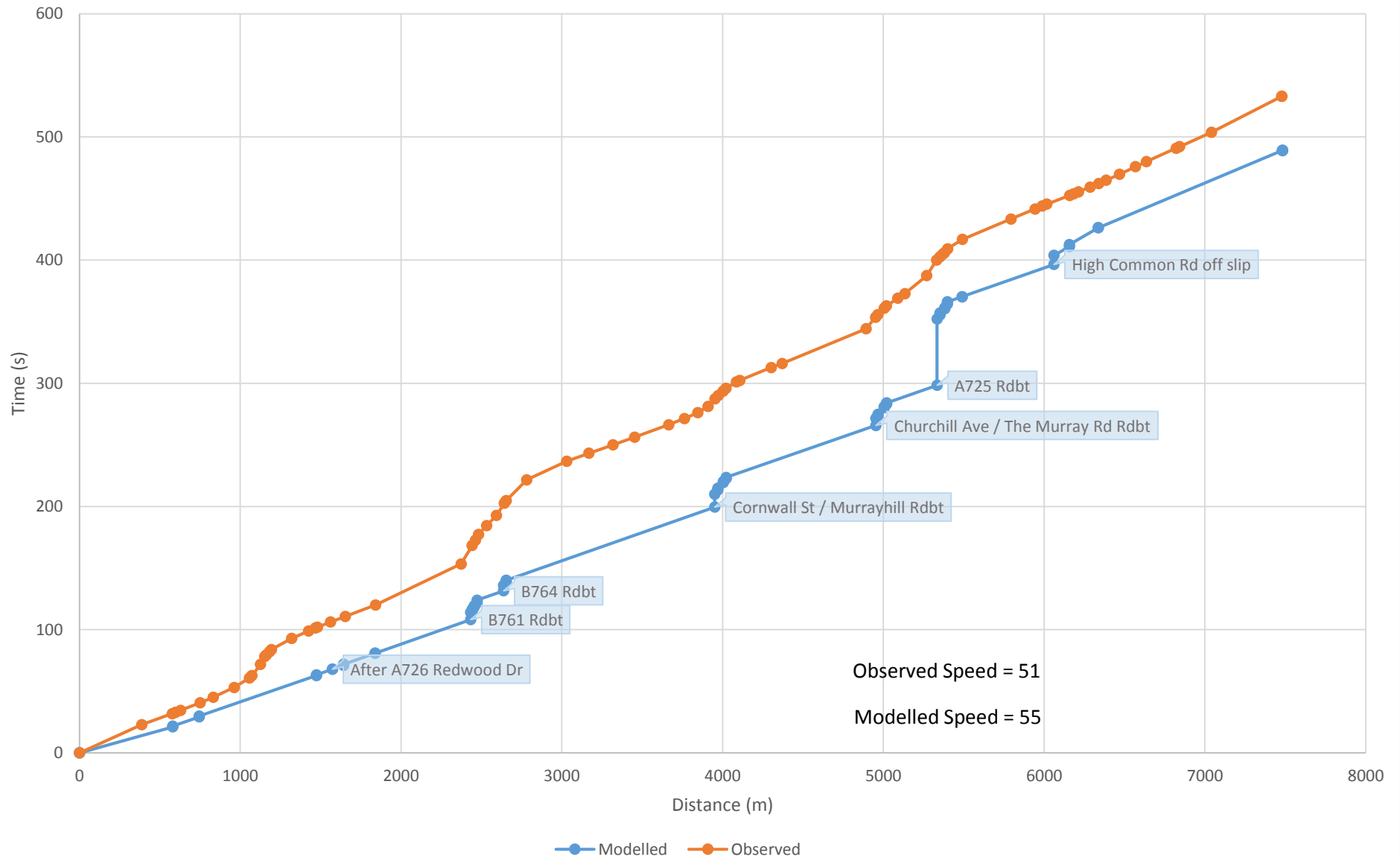
Route R9N - A737 East of Dalry (at B707) to Beith (Manrahead Rdbt)



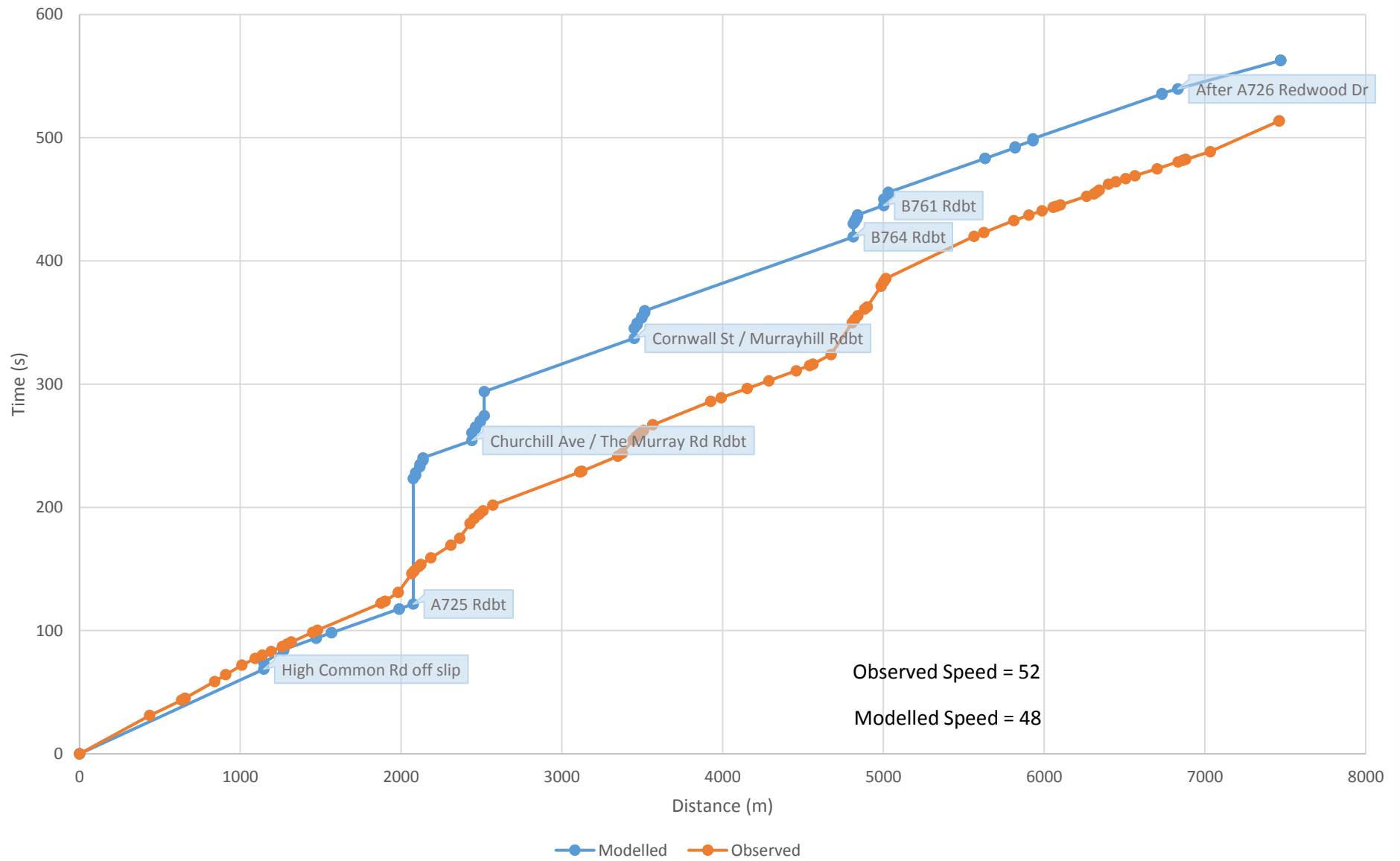
Route R9S - A737 Beith (Manrahead Rdbt) to East of Dalry (at B707)



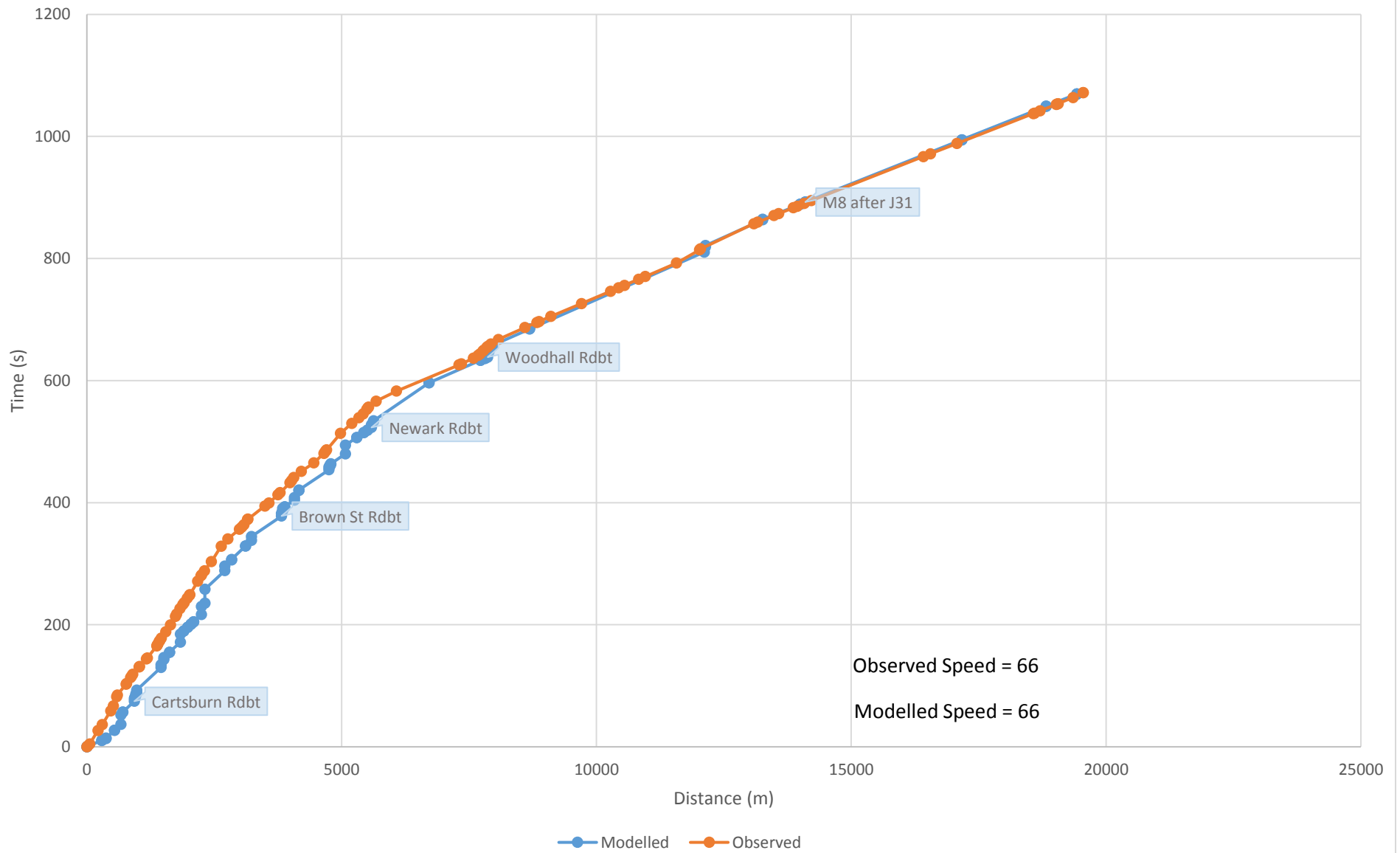
# Route R10E - B766 Carmunnock Bypass / A727 to A726 Greenhills Rdbt



# Route R10W - A726 Greenhills Rdbt to B766 Carmunnock Bypass / A727

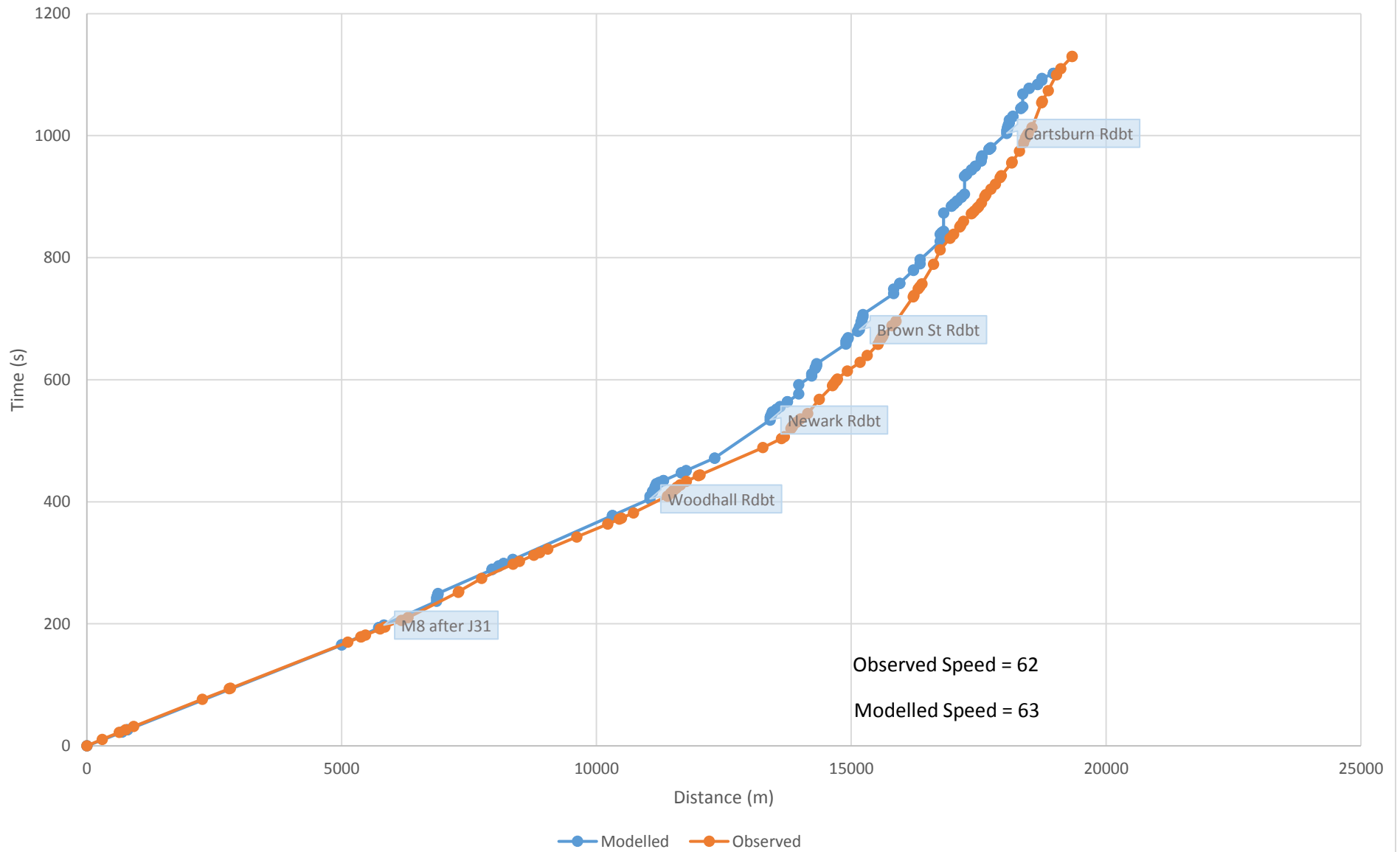


Route R11E - A8/A78 Bullring Rdbt to M8 Erskine Bridge

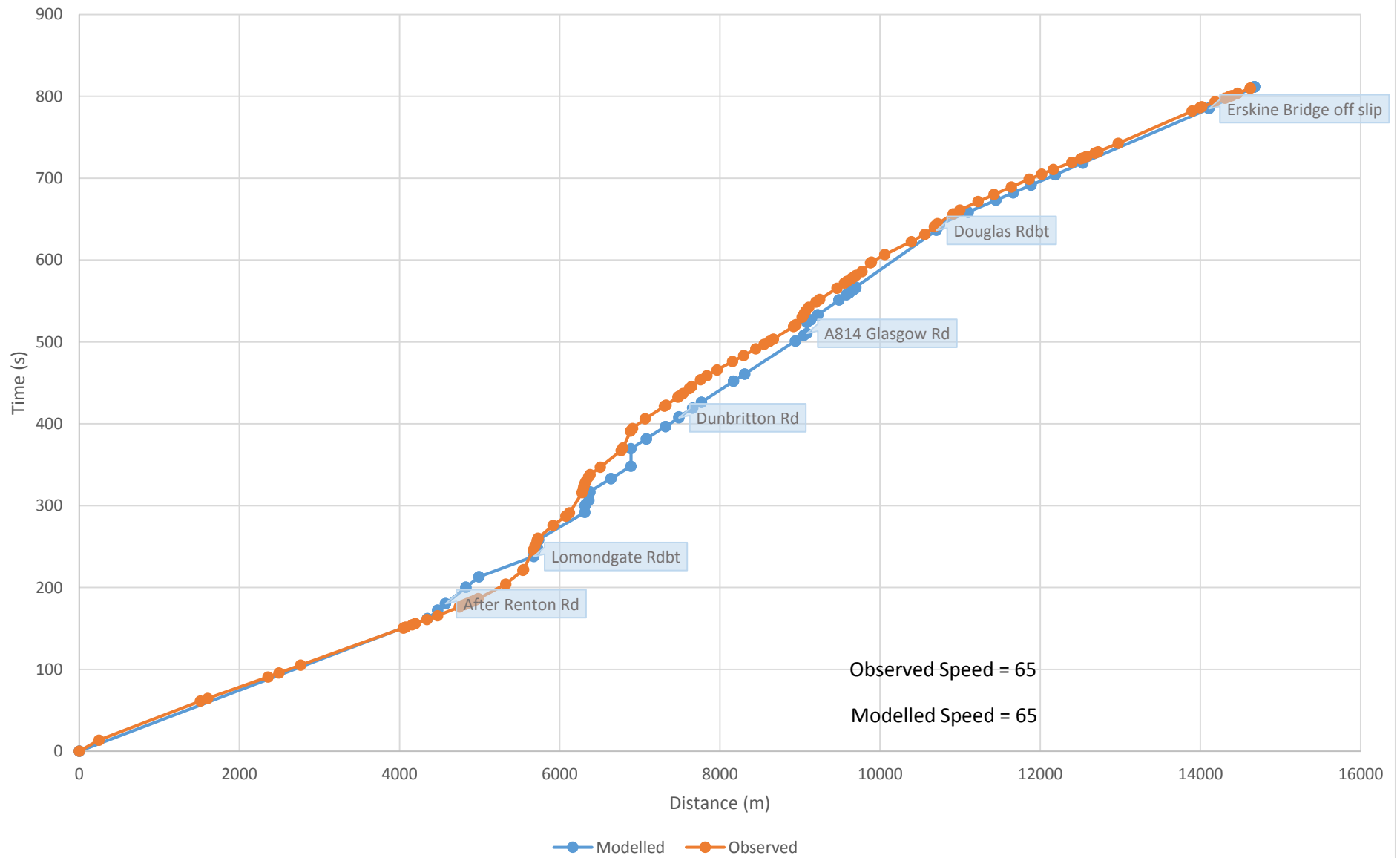




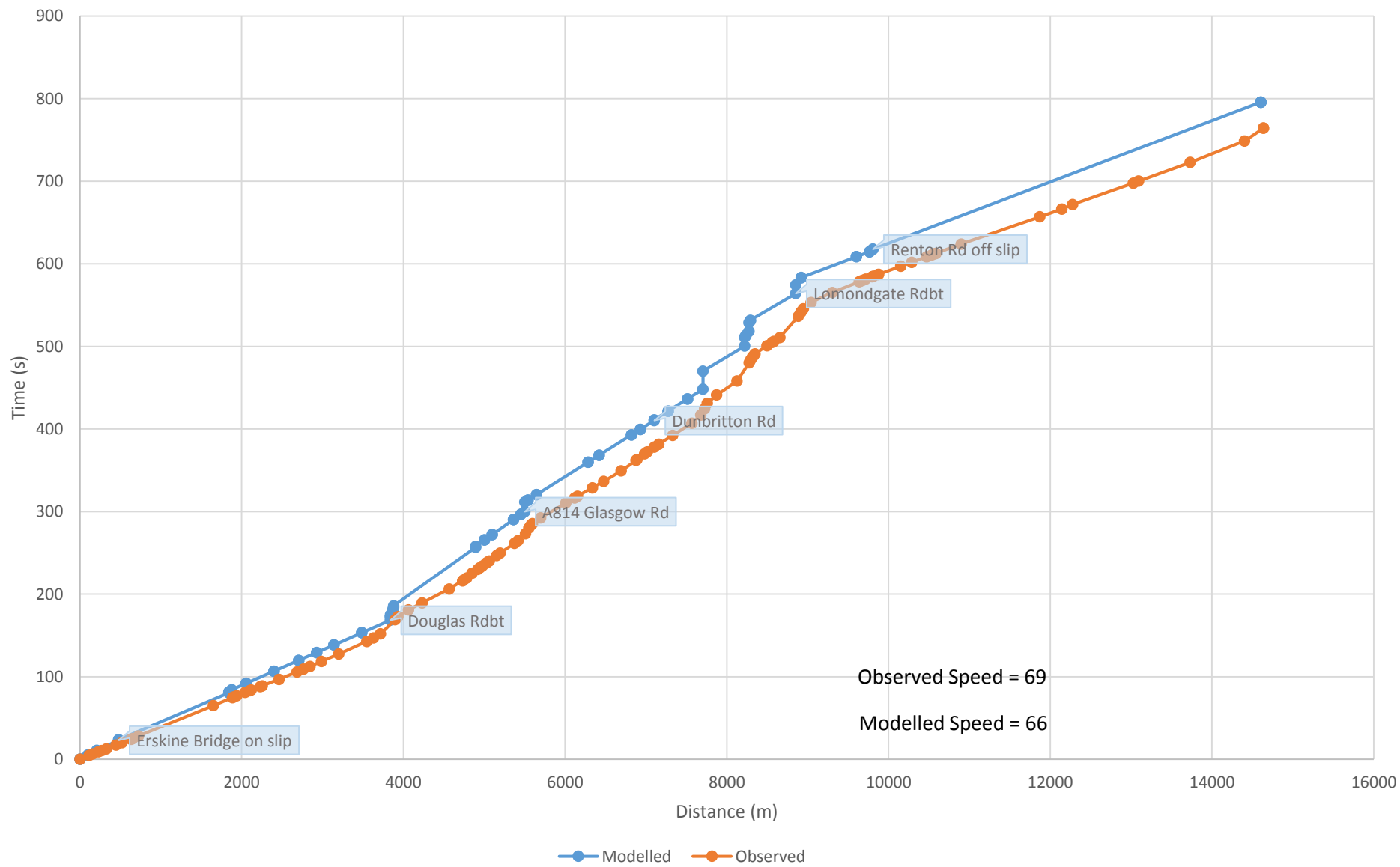
# Route R11W - M8 at Erskine Bridge To A8/A78 Bullring Rdbt



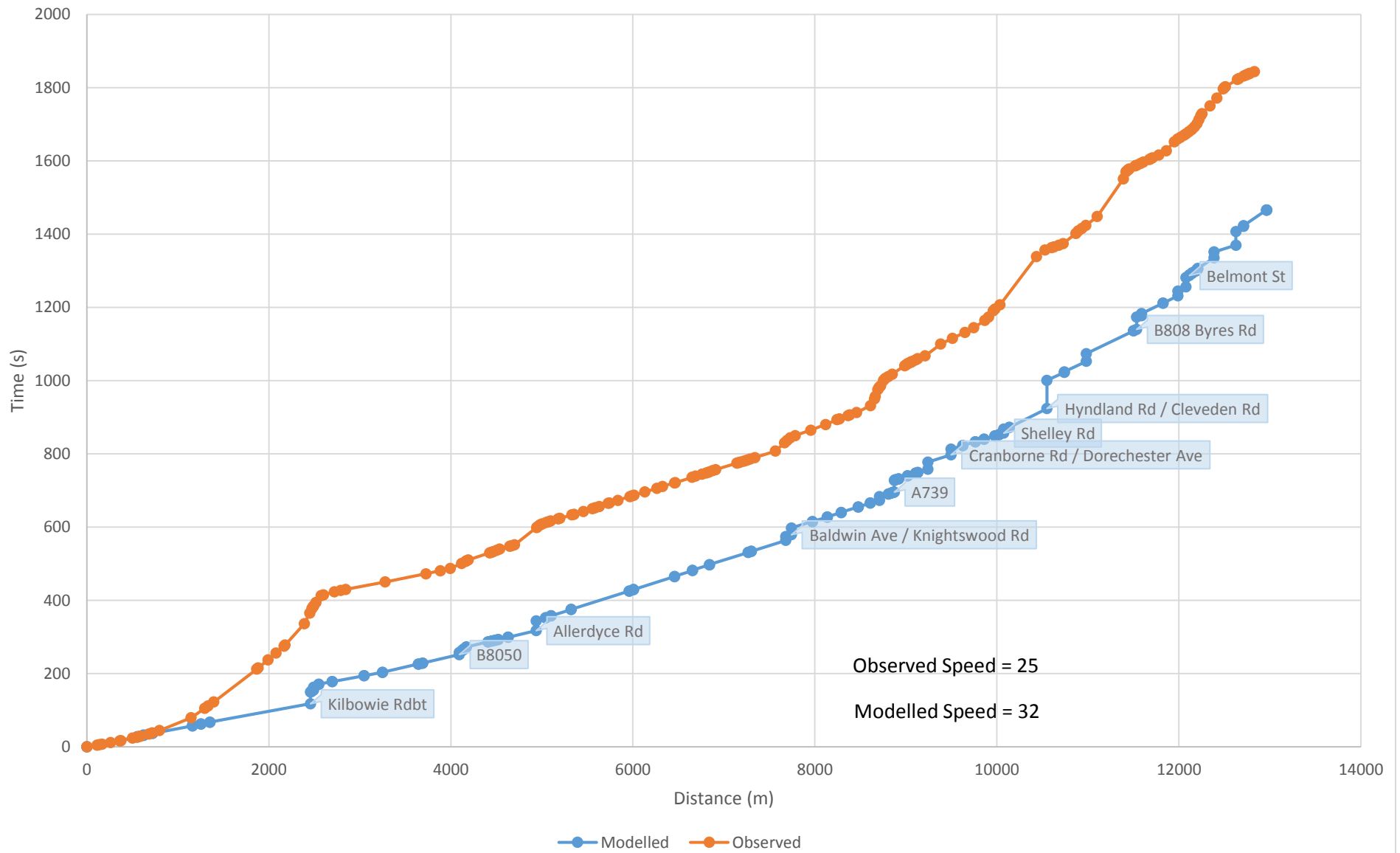
# Route R12E - A82 at Stonymollan Rdbt to Erskine Bridge



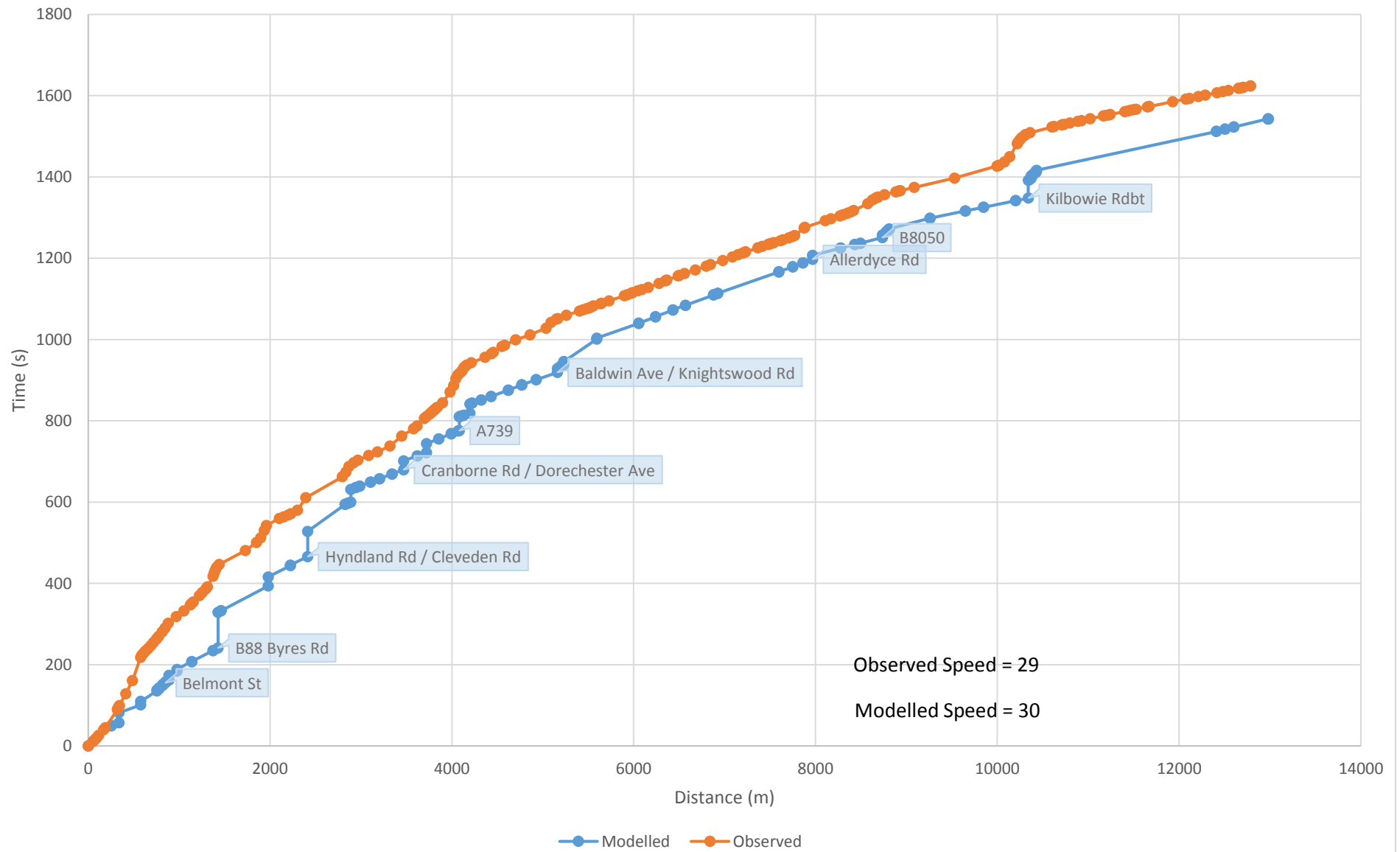
# Route R12W - A82 at Erskine Bridge to Stonymollan Rdbt



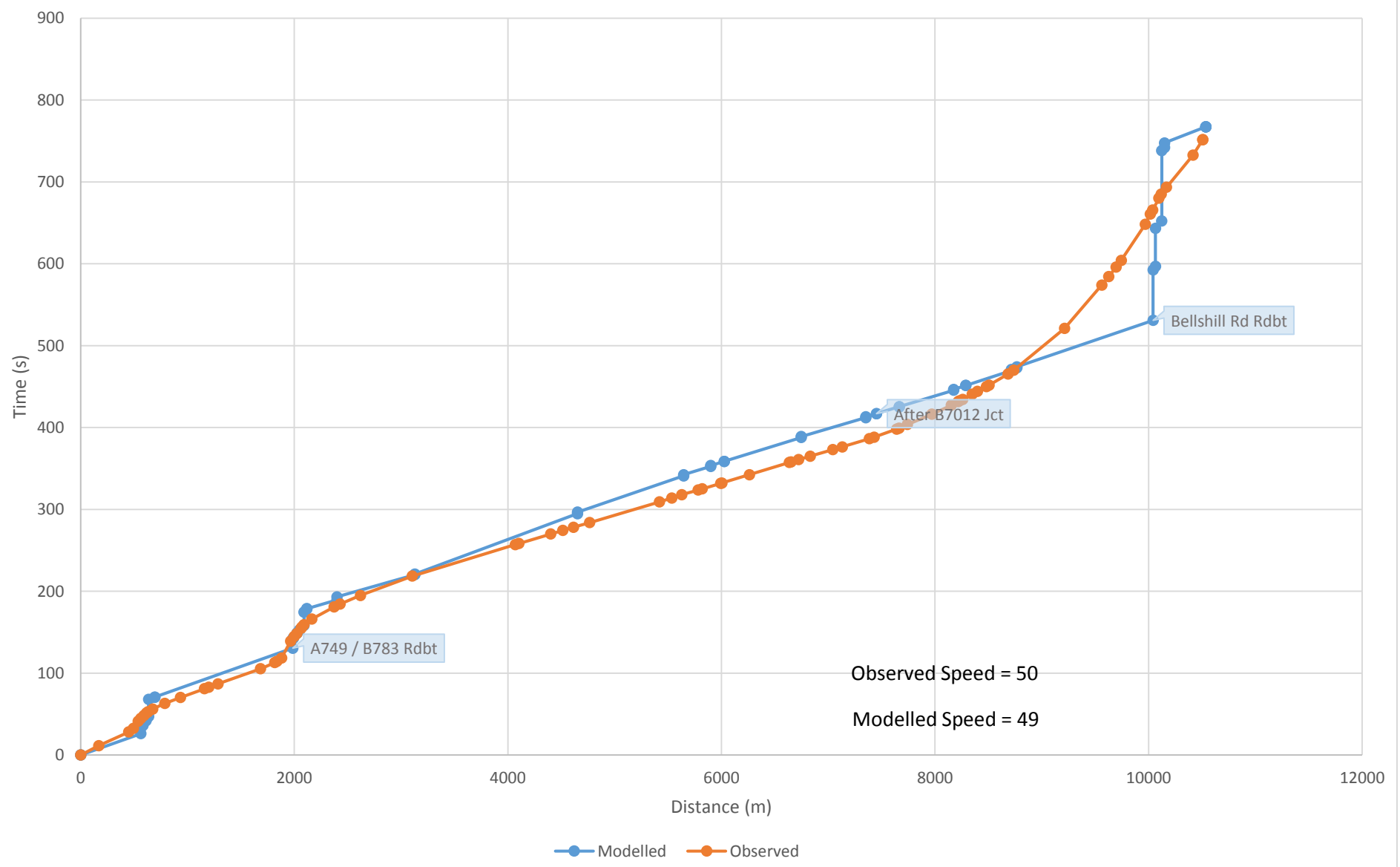
# Route R13E - A82 Great Western Rd at Erskine Bridge to West of M8



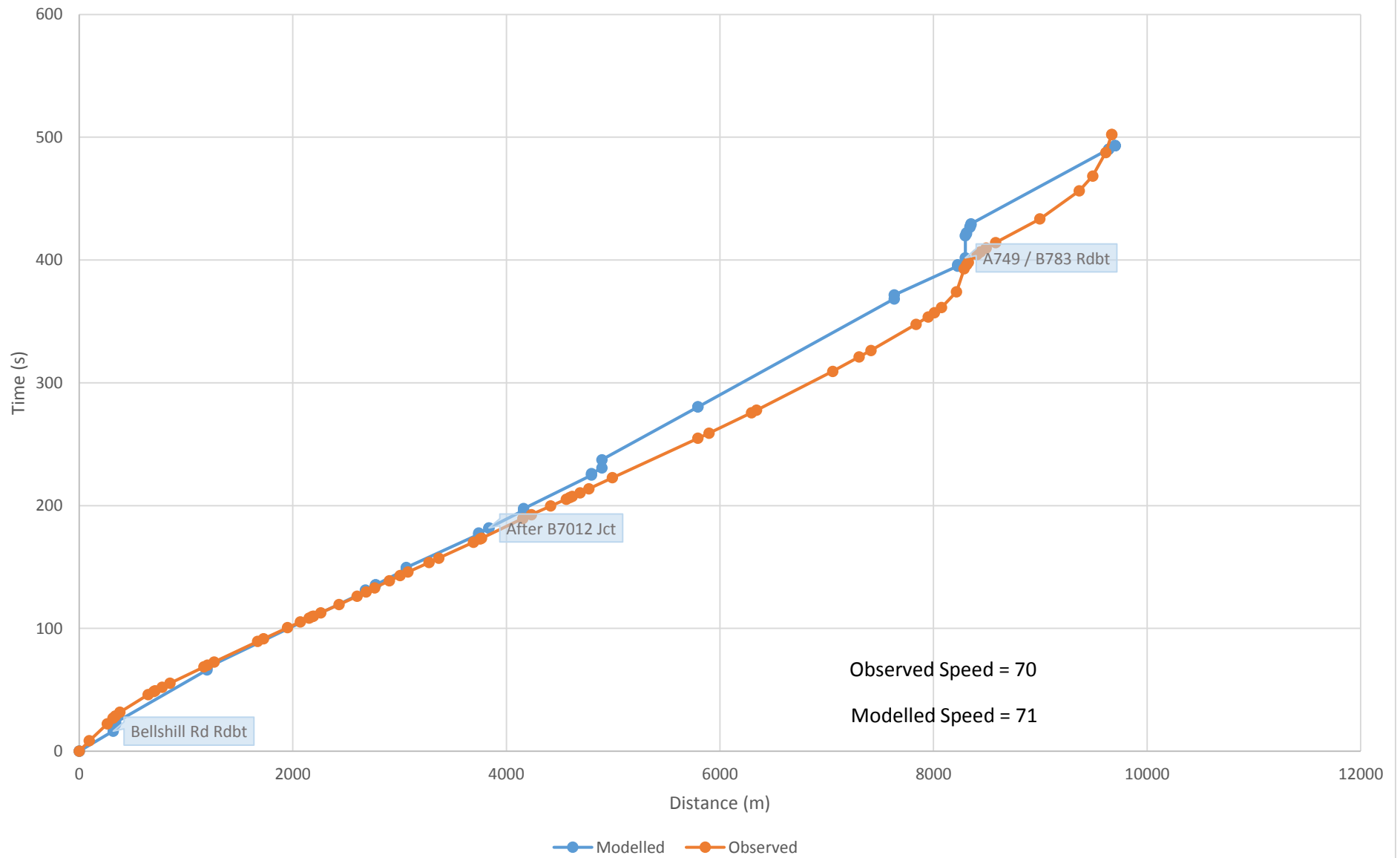
# Route R13W - A82 Great Western Rd West of M8 to Erskine Bridge



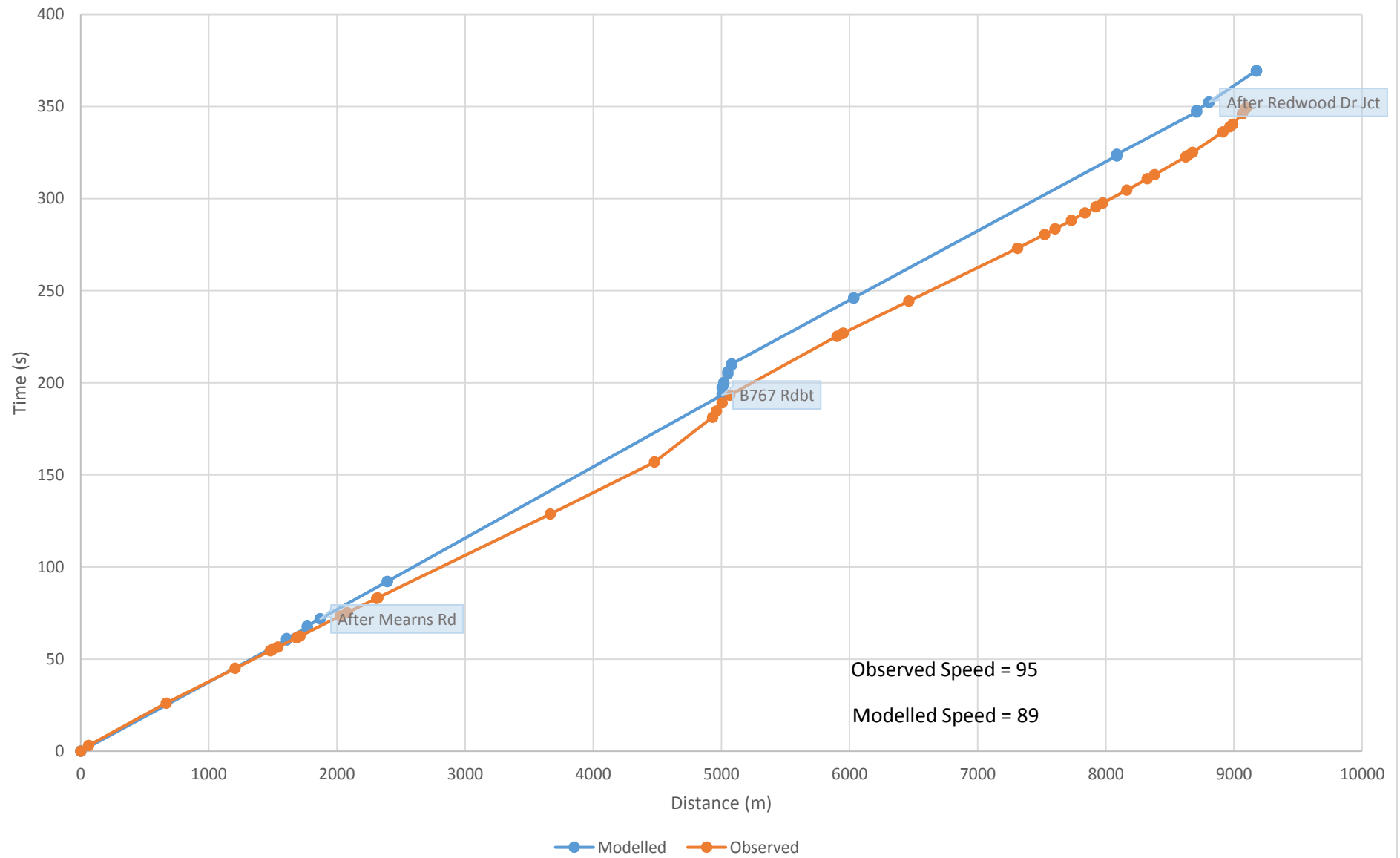
Route R14N - A725 East Kilbride Expressway from A726 Rdbt to M74 J5



Route R14S - A725 East Kilbride Expressway from M74 J5 to A726 Rdbt

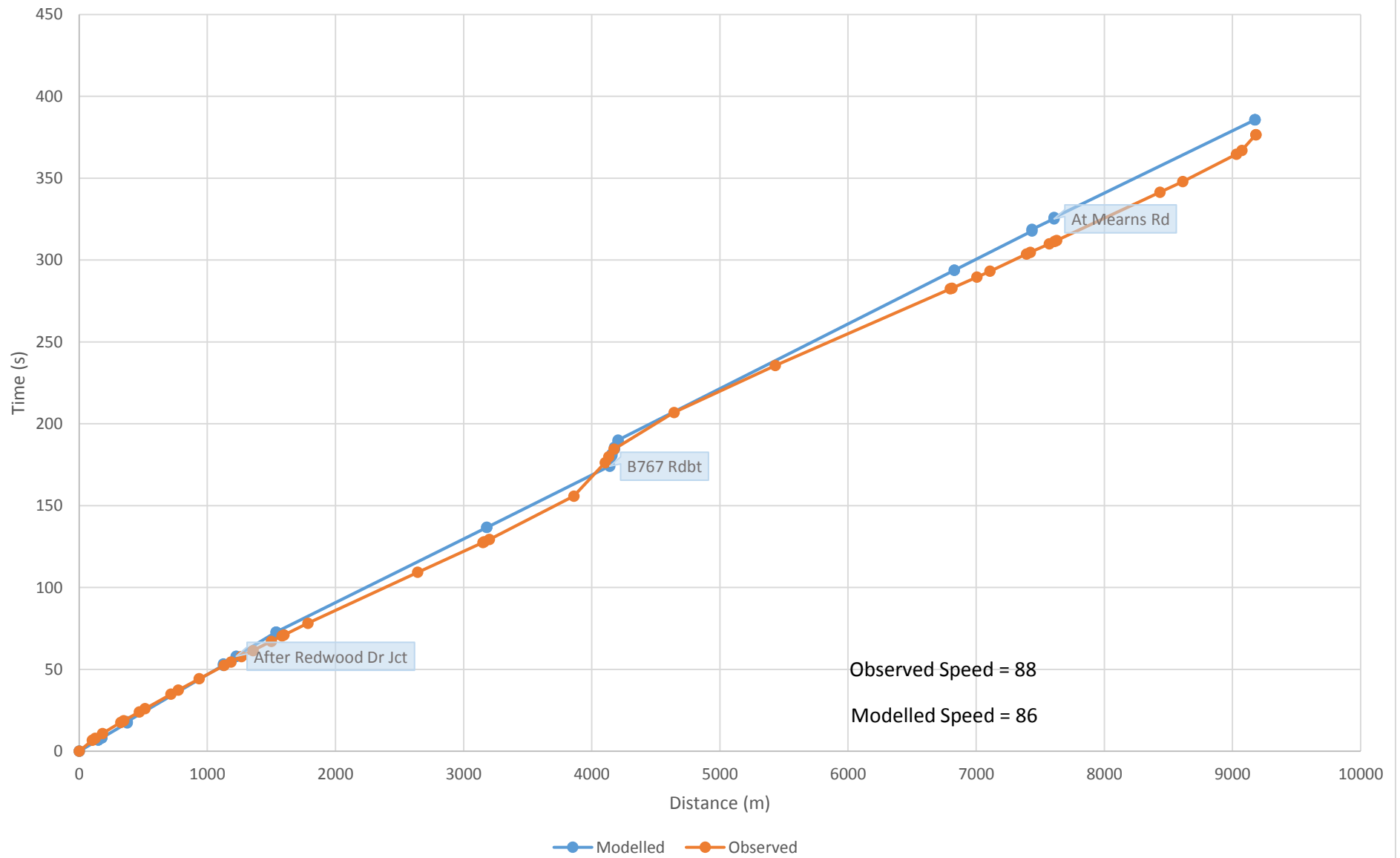


Route R15E - A726 from M77 J5 to A727 Rdbt

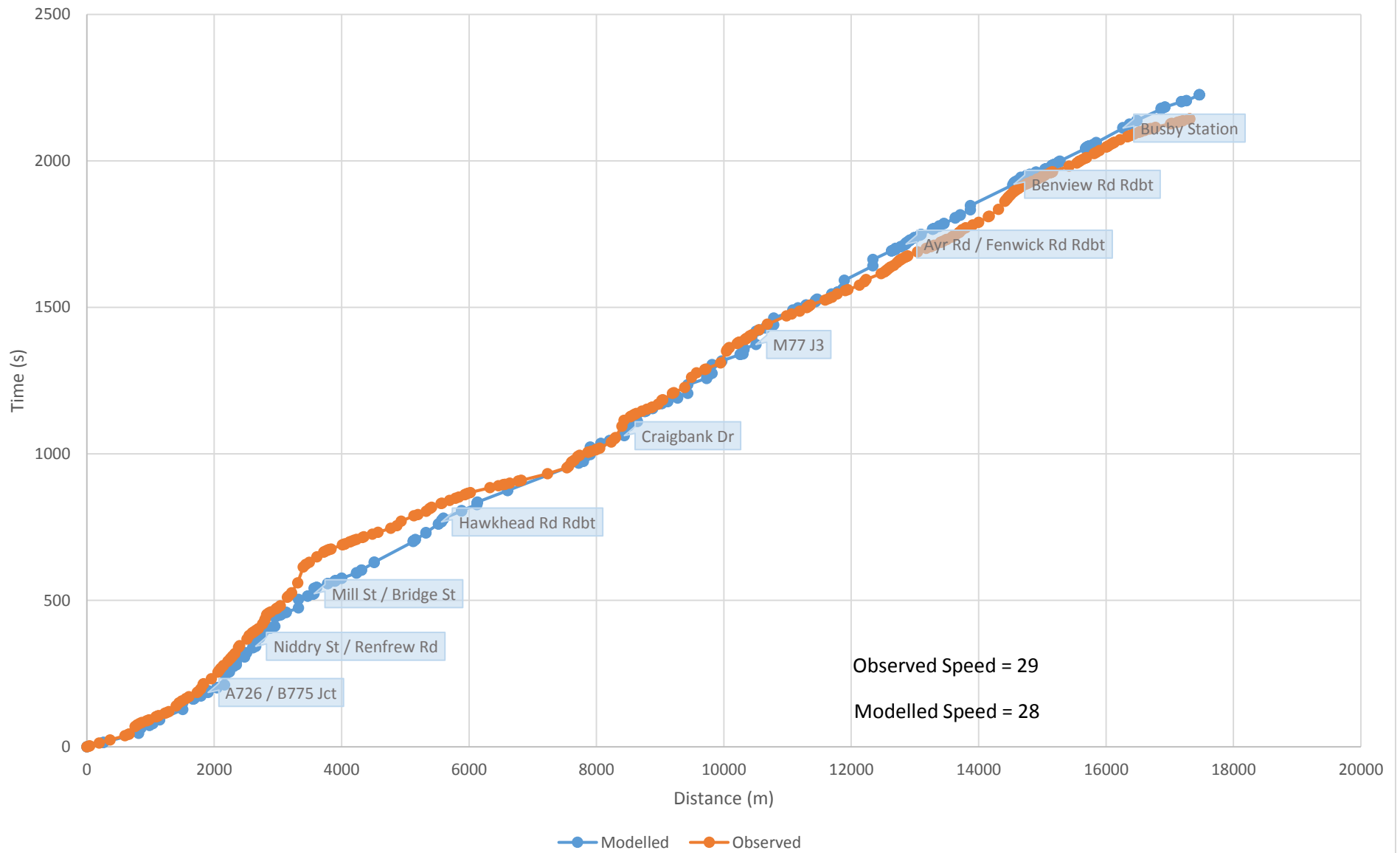




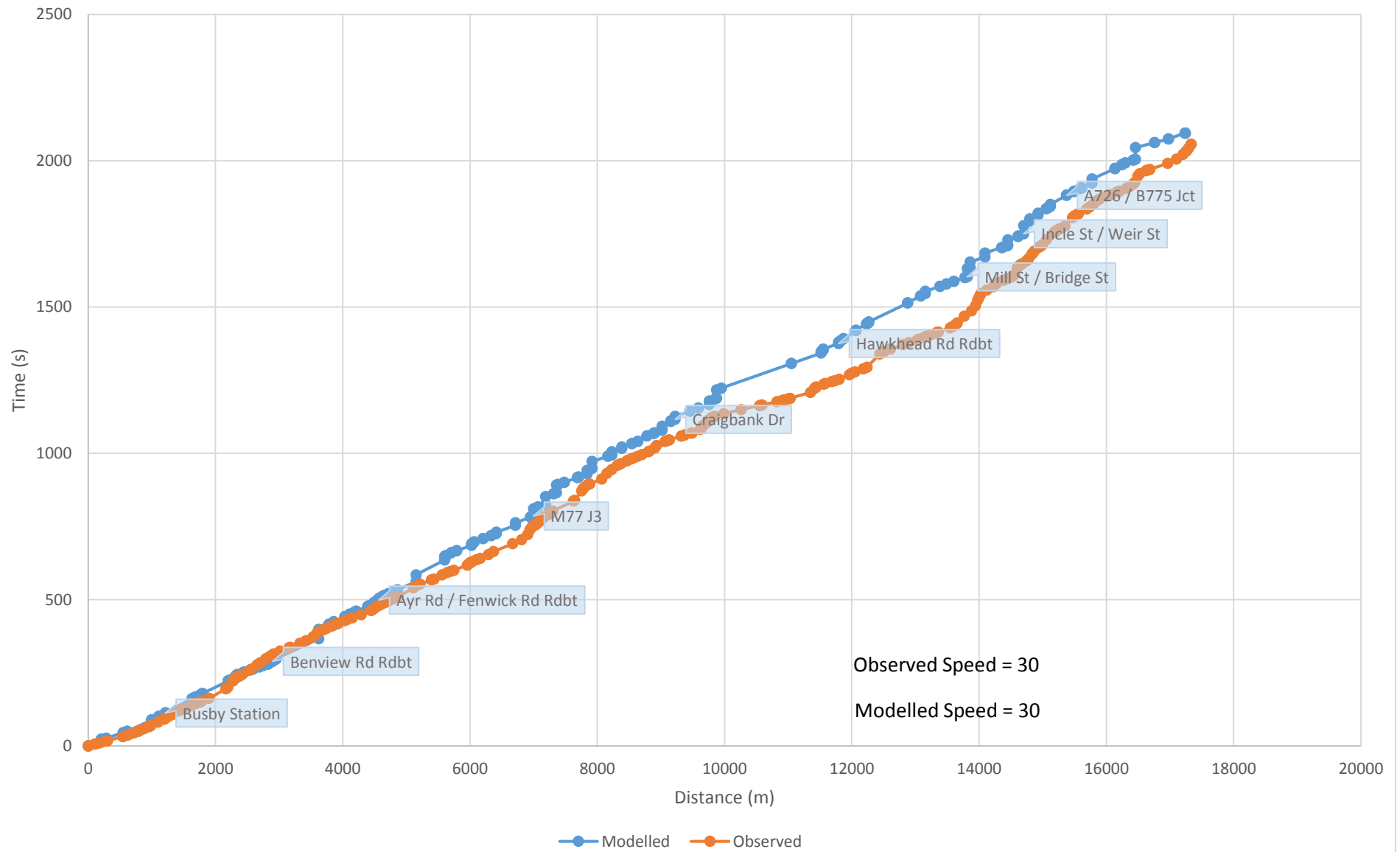
Route R15W - A726 from A727 Rdbt to M77 J5



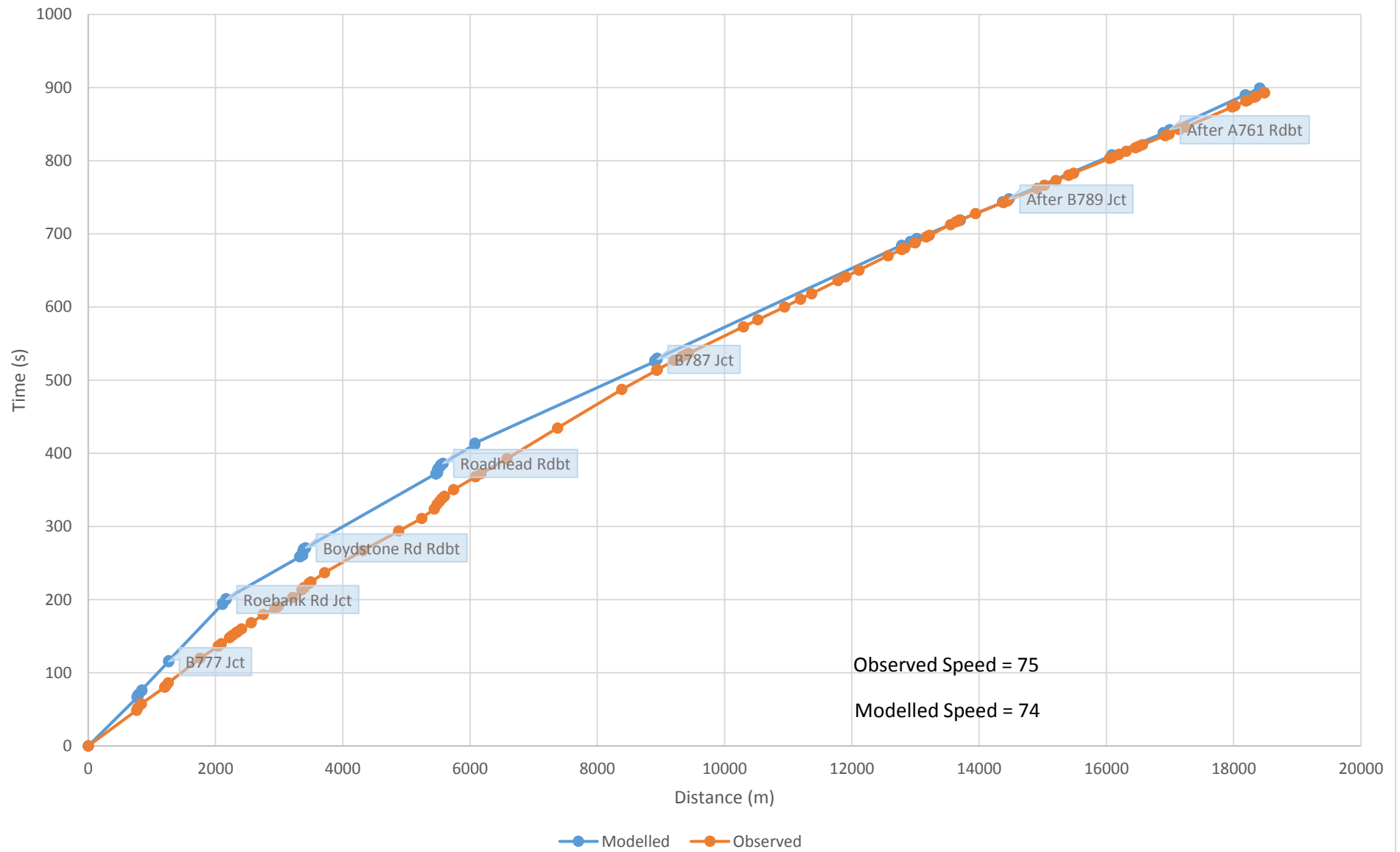
# Route R16E - M8 J29 (Airport) to B766 Carmunnock Bypass / A727 Rdbt



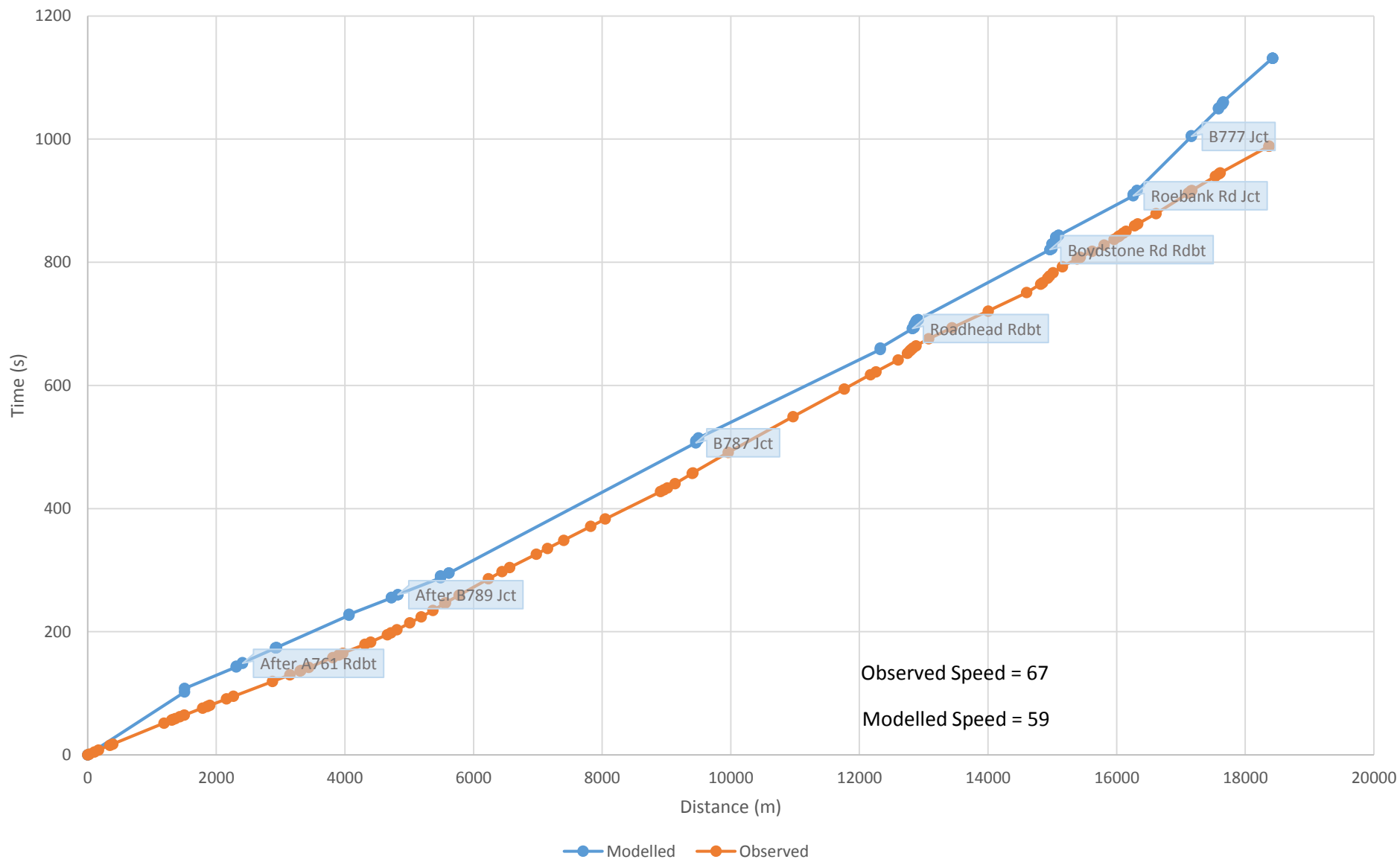
# Route R16W - B766 Carmunnock Bypass / A727 Rdbt to M8 J29 (Airport)



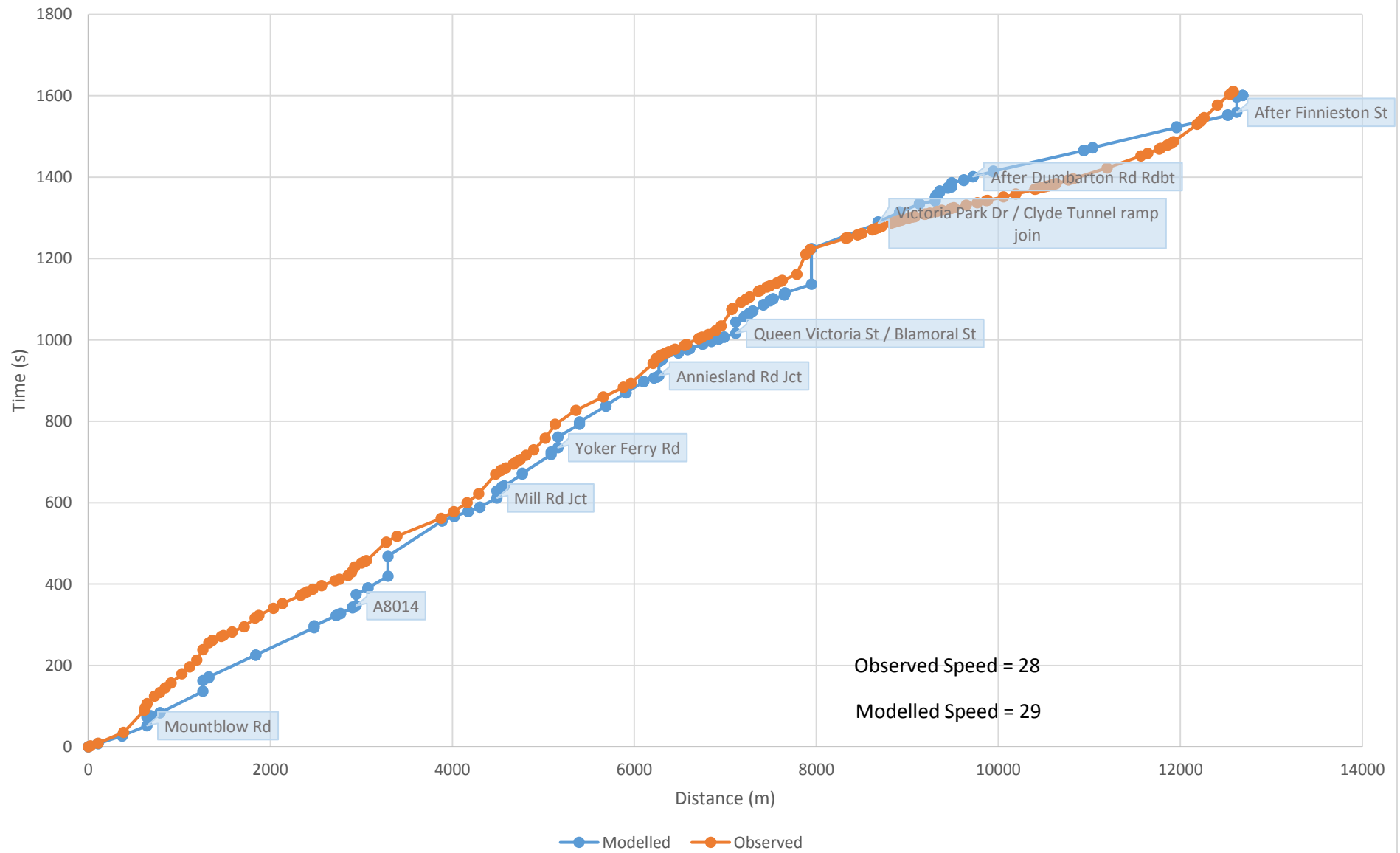
Route R17N - A737 from Beith (Manrahead Rdbt) to M8 J29 (Airport)



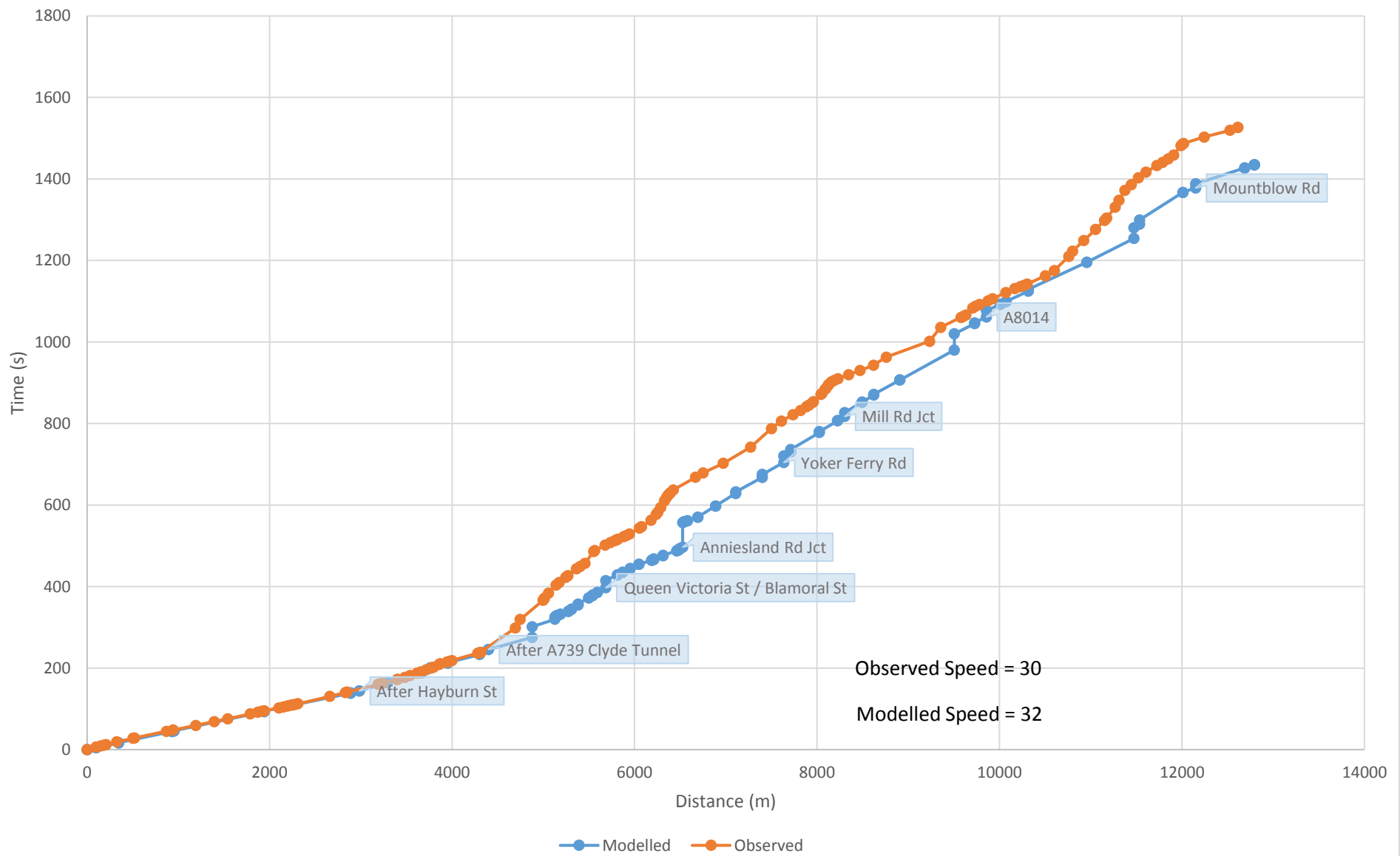
Route R17S - A737 from M8 J29 (Airport) to Beith (Manrahead Rdbt)



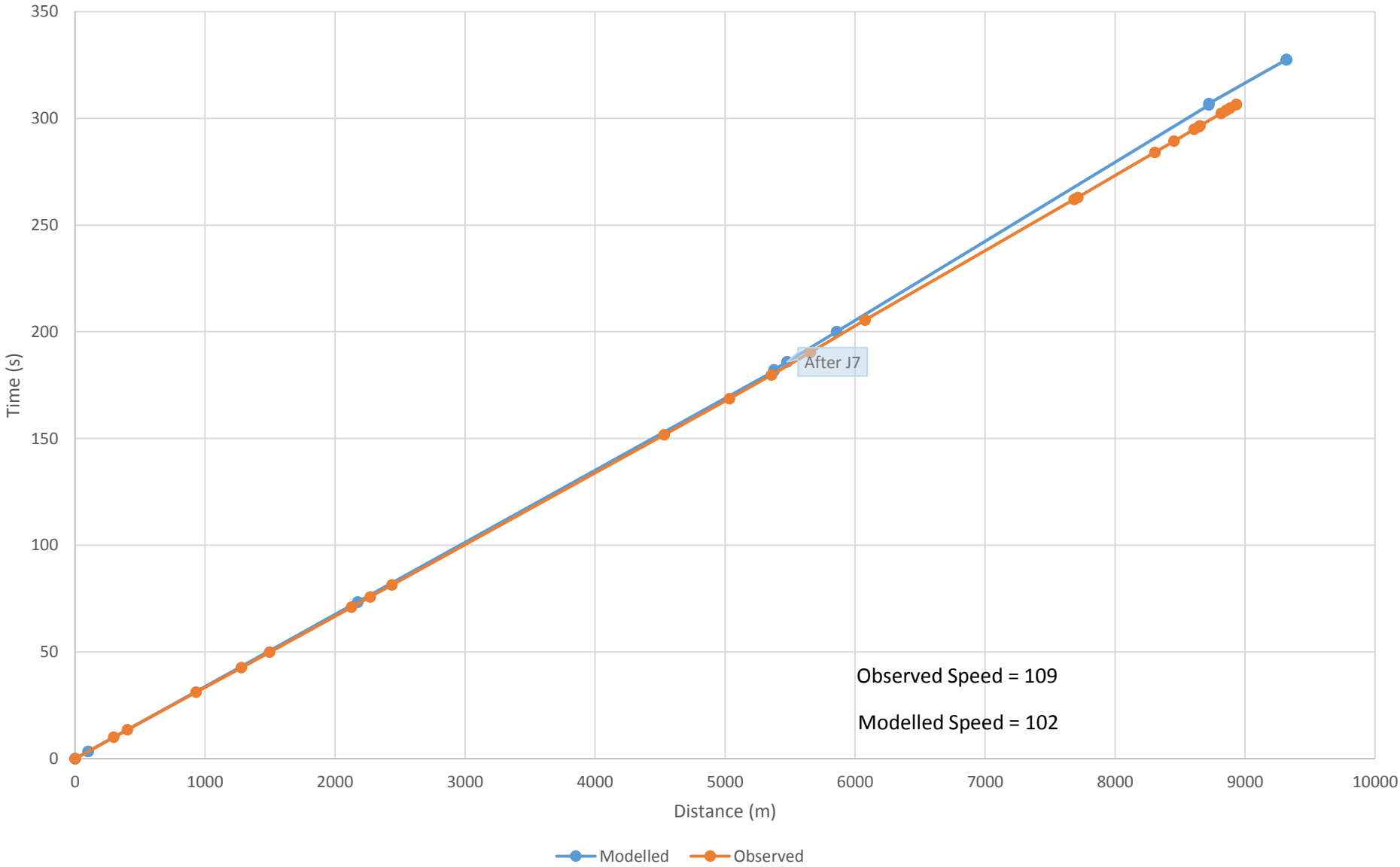
# Route R18E - A814 Dumbarton Road (Old Kilpatrick) to Clydeside Expressway / M8 Off Ramp



# Route R18W - A814 Clydeside Expressway / M8 Off Ramp to Dumbarton Road (Old Kilpatrick)

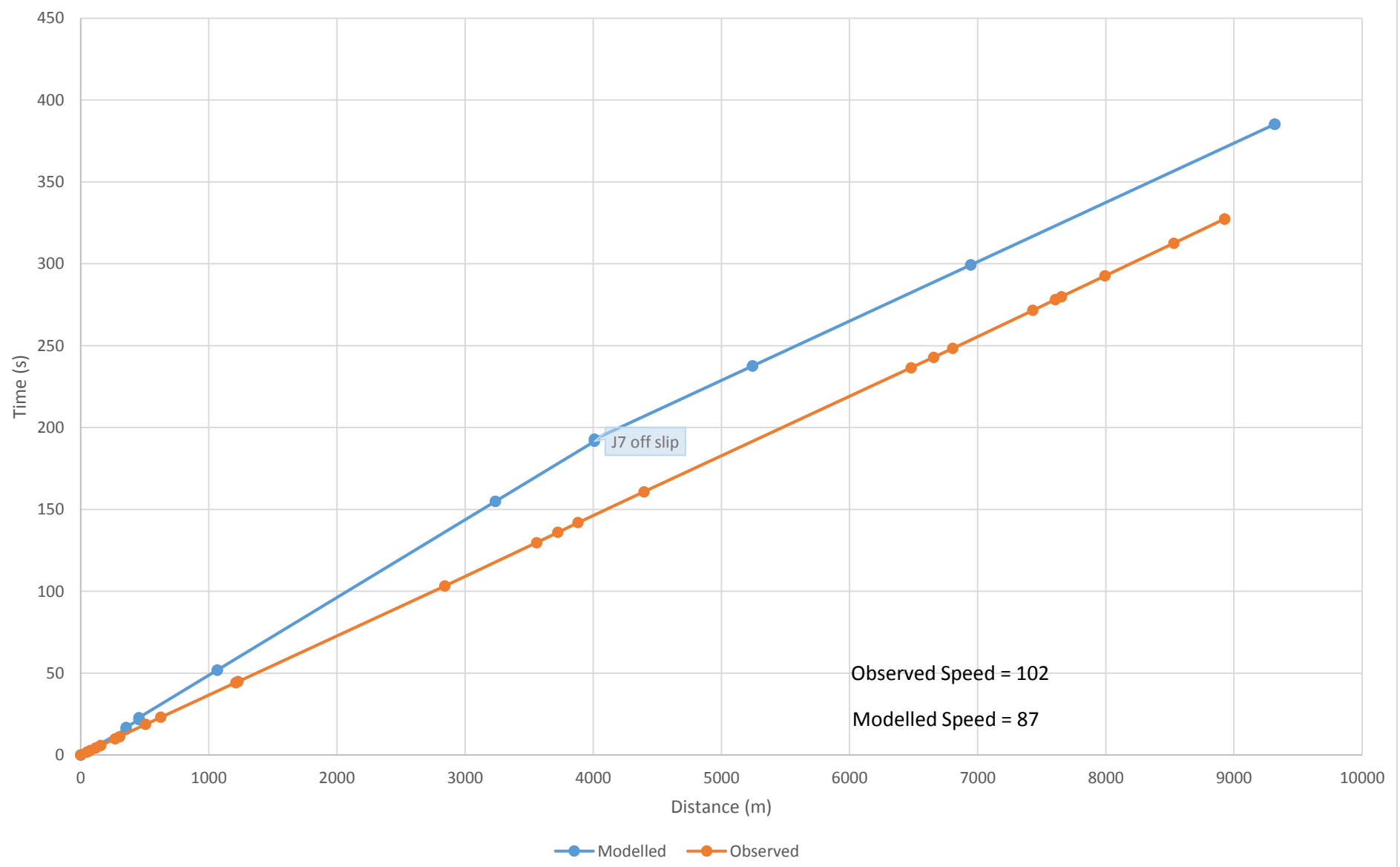


Route R19N - M74 J8 (Larkhall) to J6 (Hamilton)

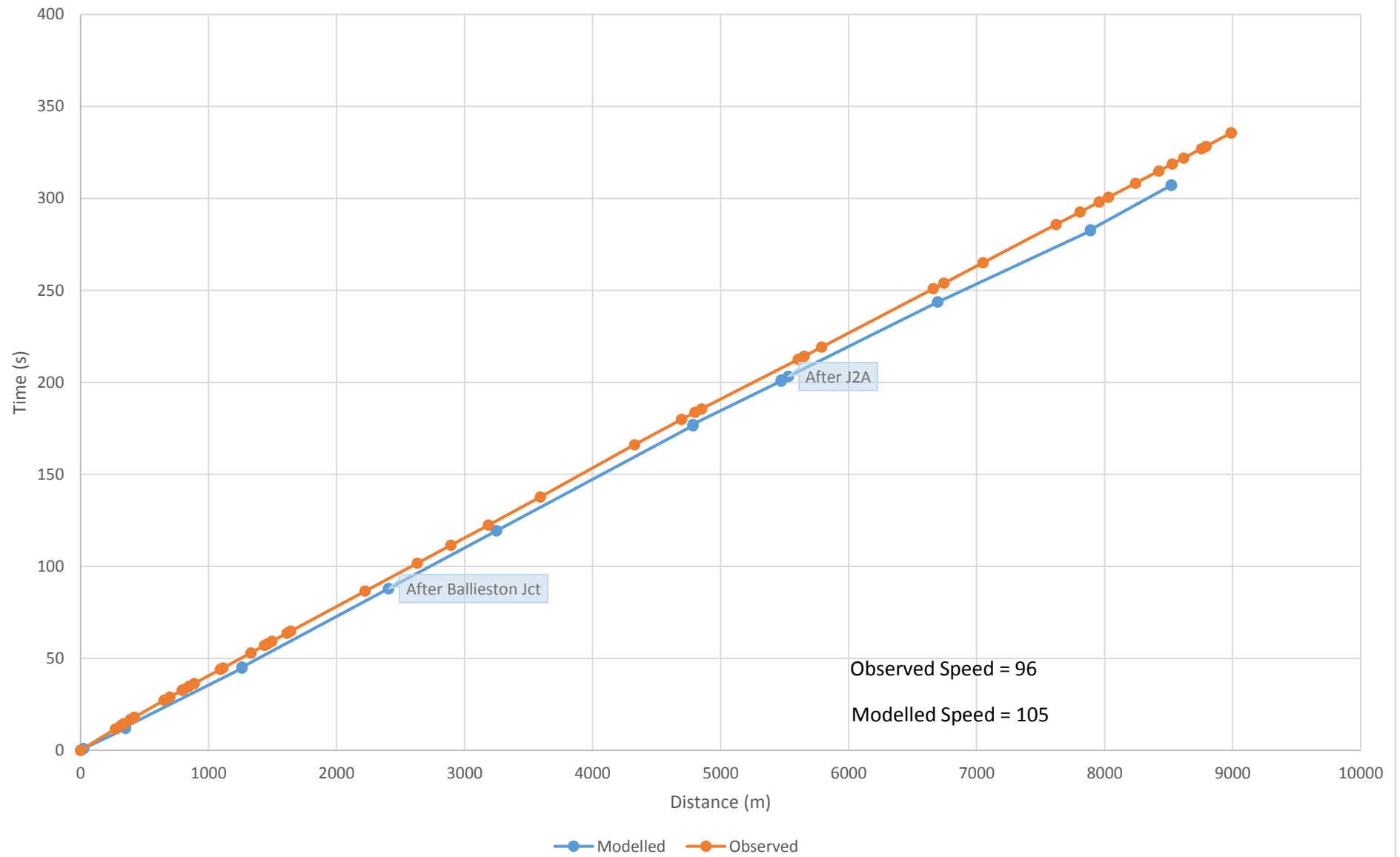




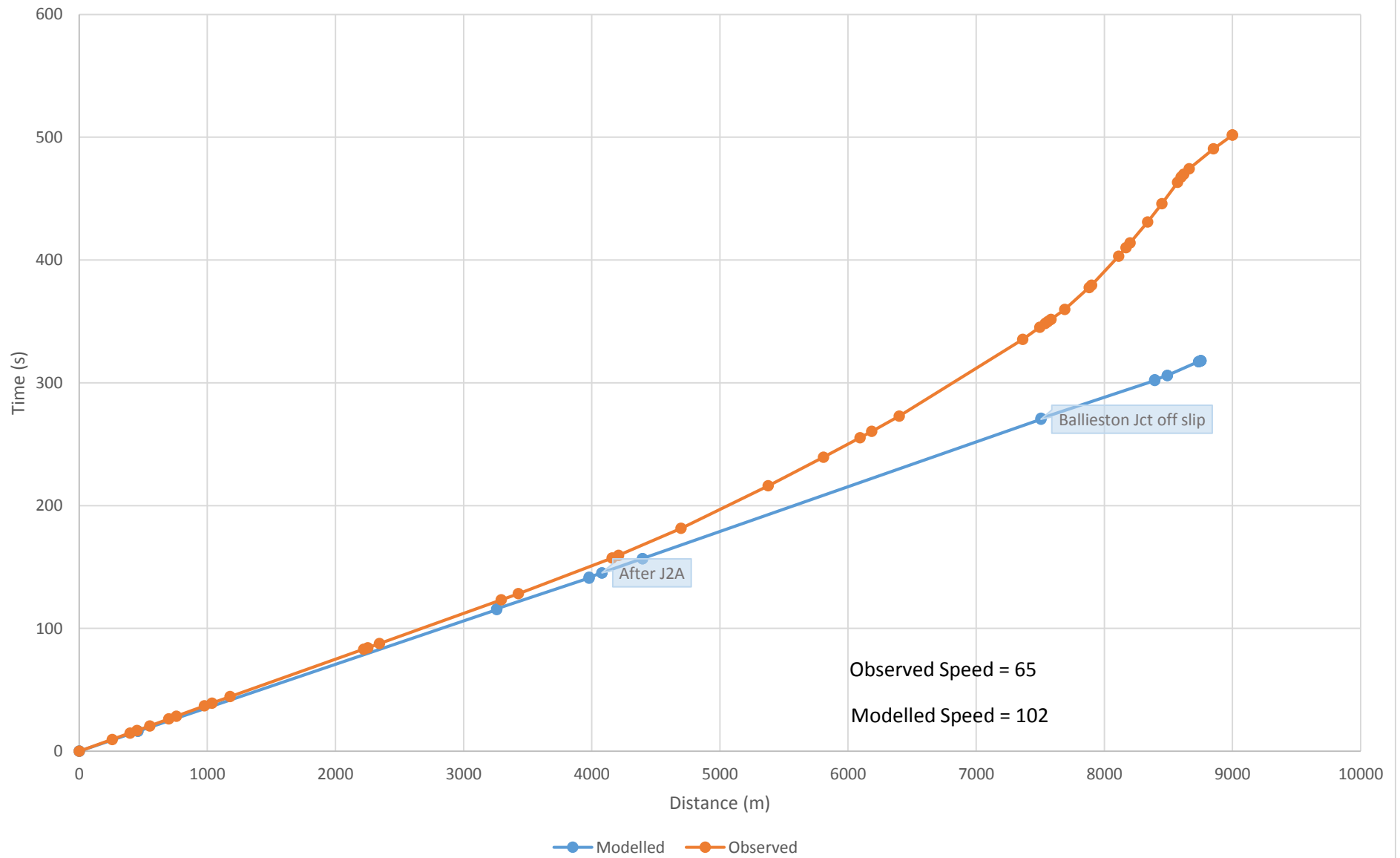
Route R19S - M74 J6 (Hamilton) to J8 (Larkhall)



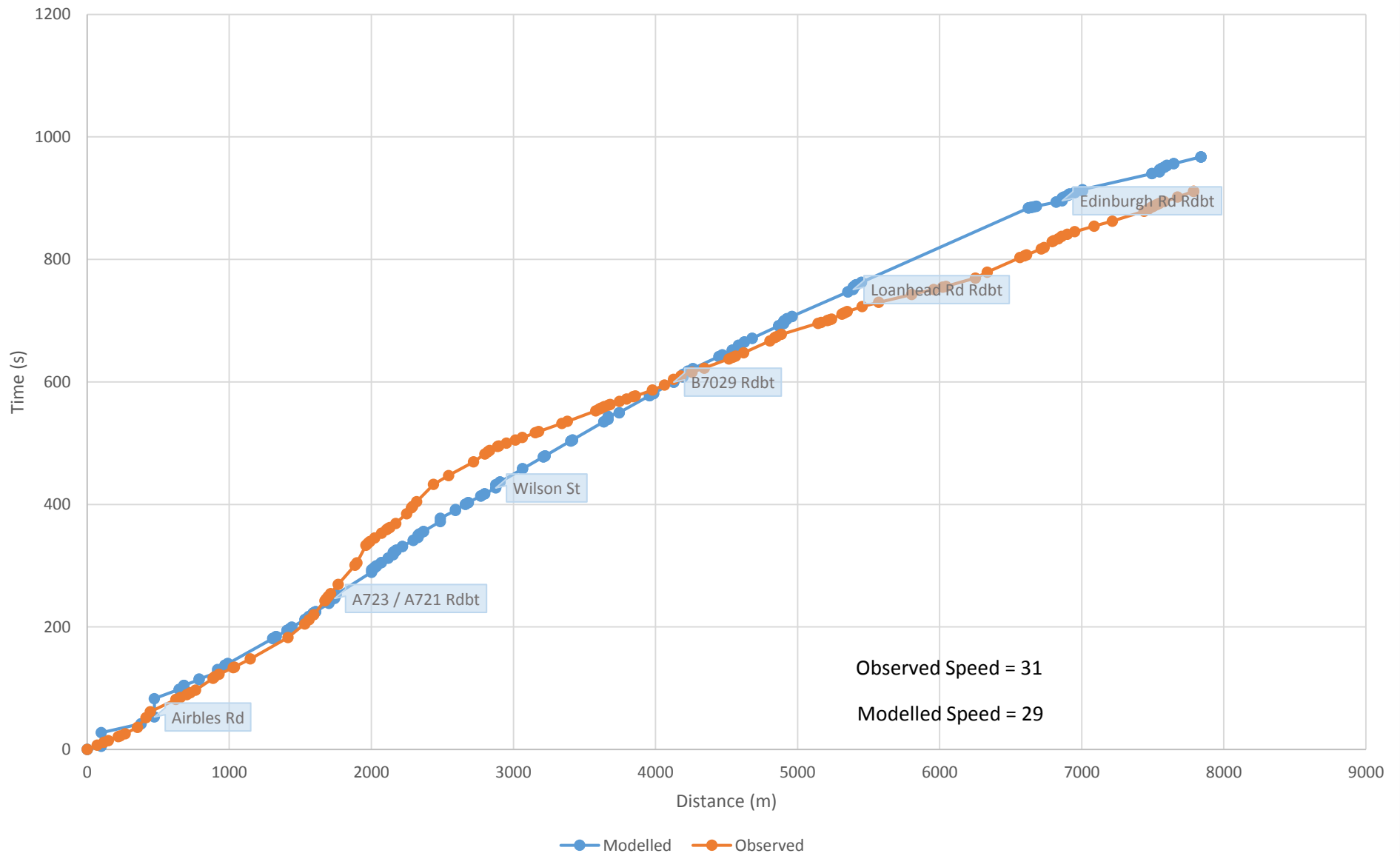
Route R20N - M73 Ballieston Jct (M8) to M80 Jct



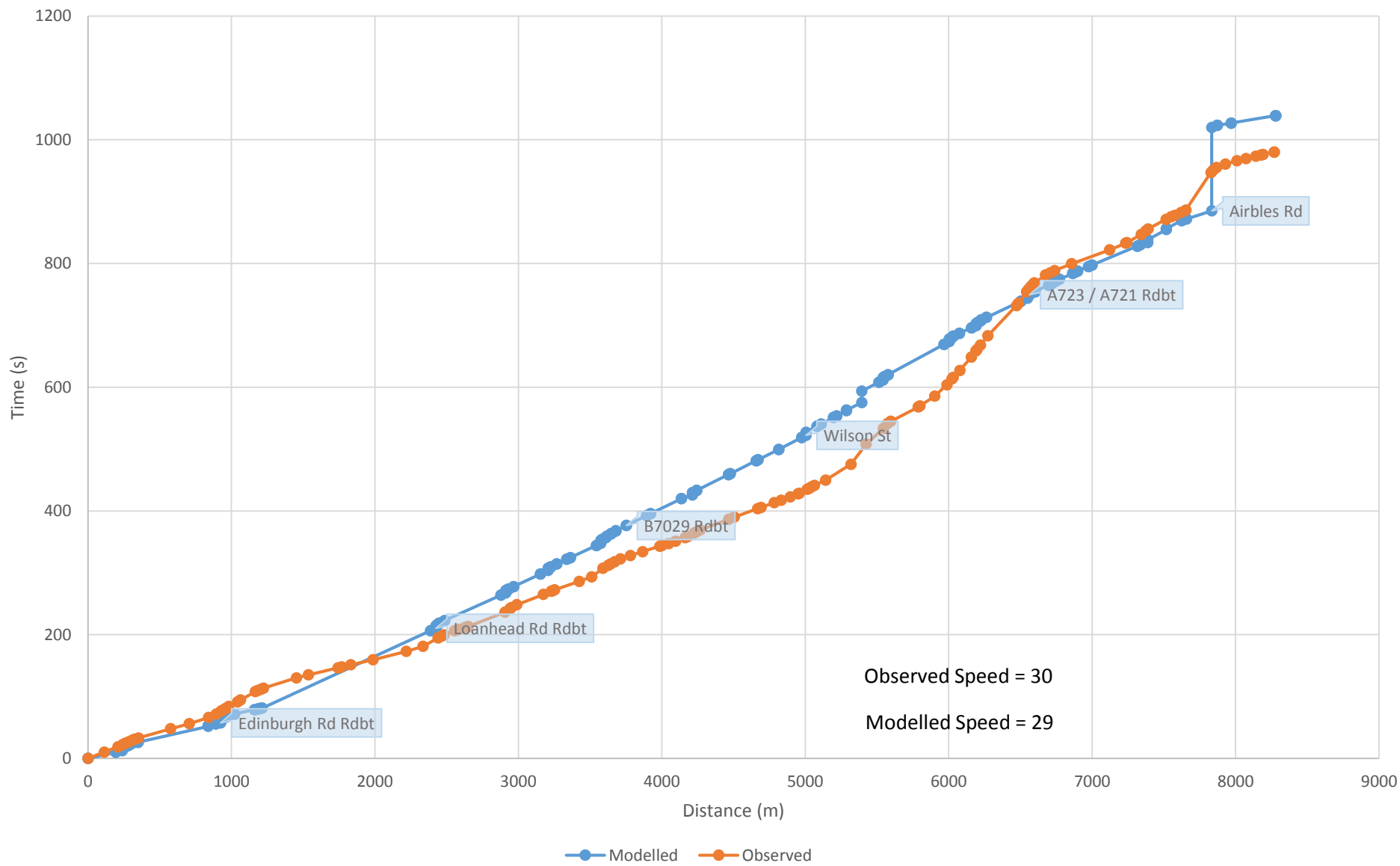
Route R20S - M73 M80 Jct to Ballieston Jct (M8)



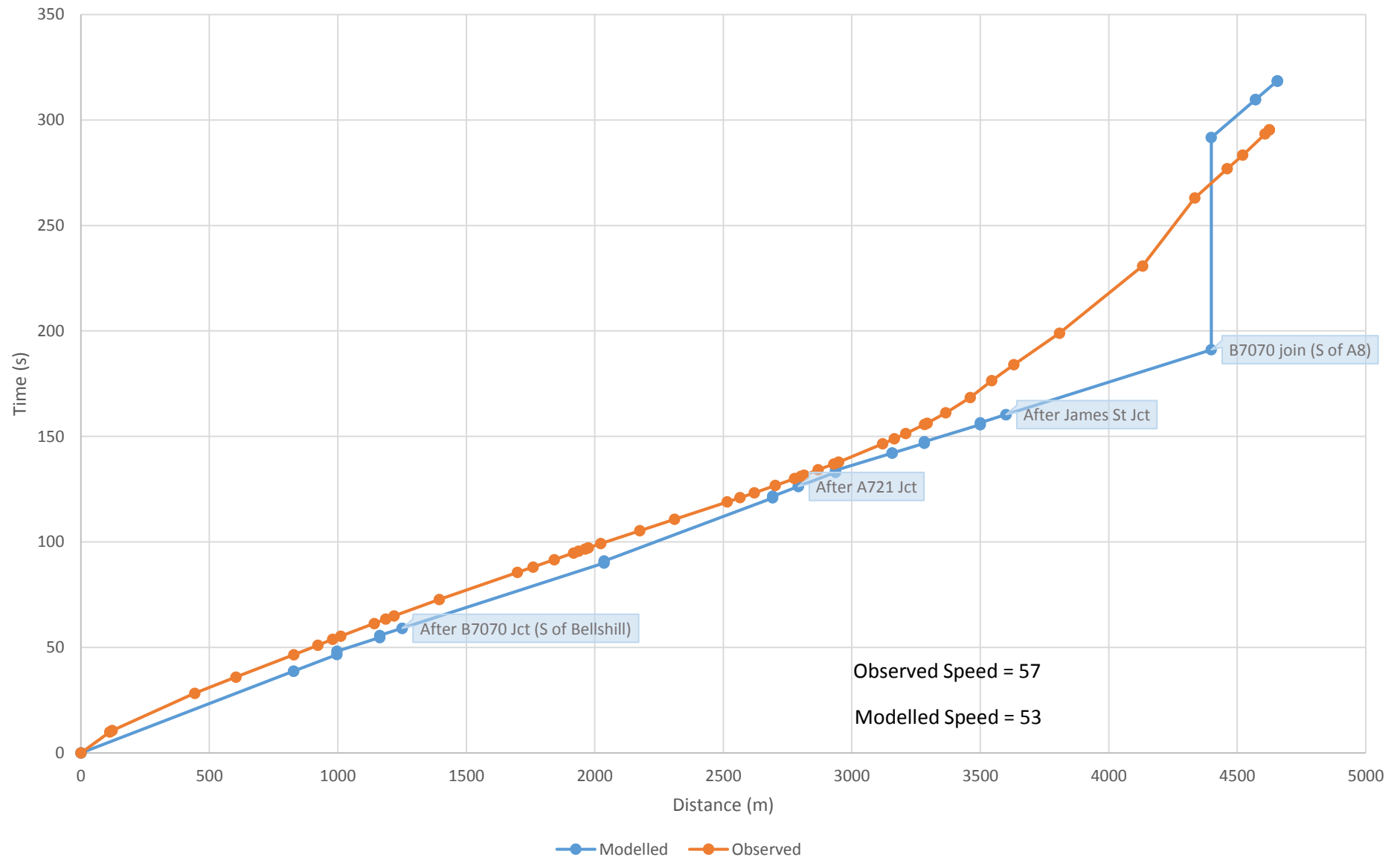
# Route R21N - A723 East of M74 J6 to B799 South of M8



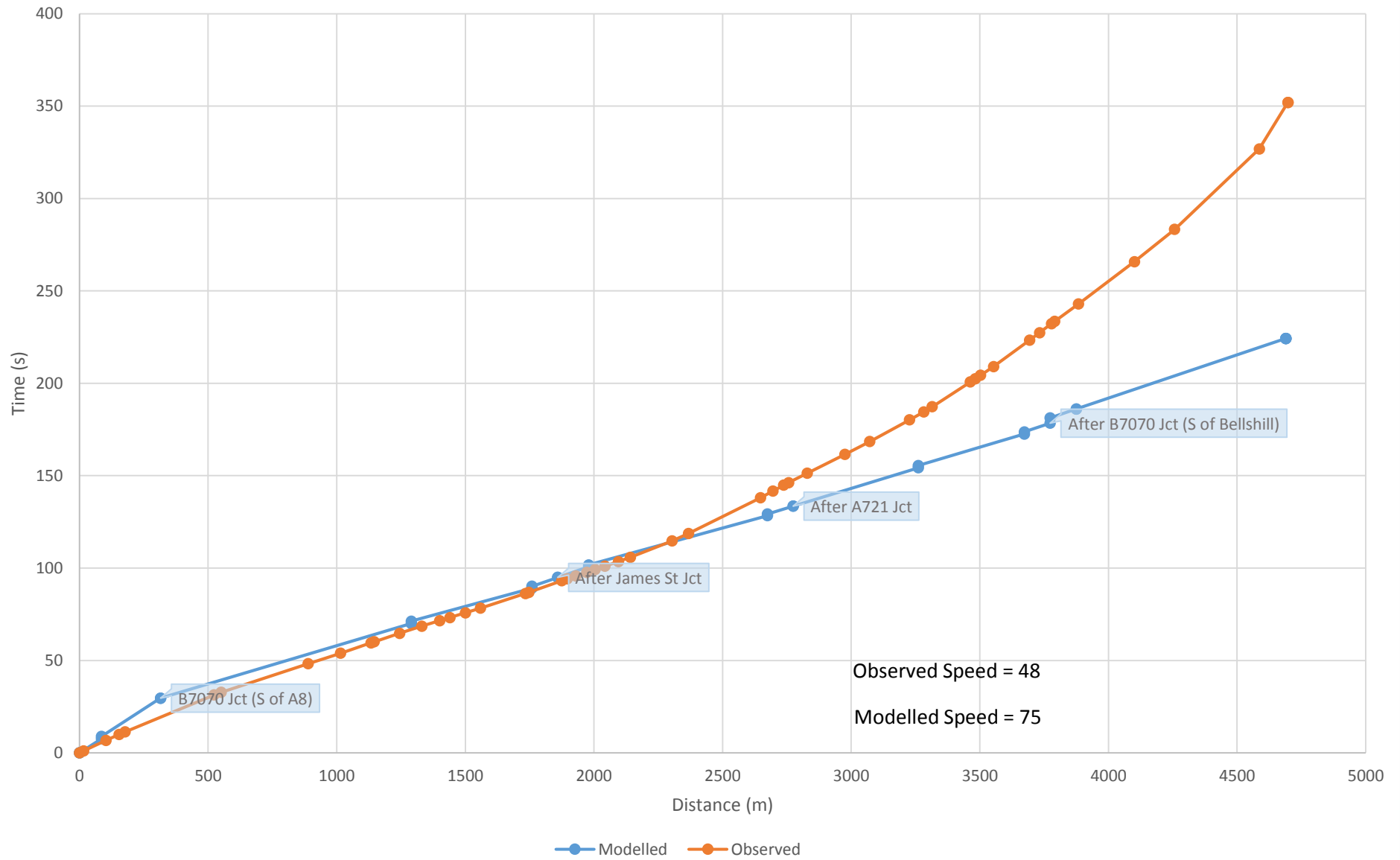
Route R21S - B799 South of M8 to A723 East of M74 J6



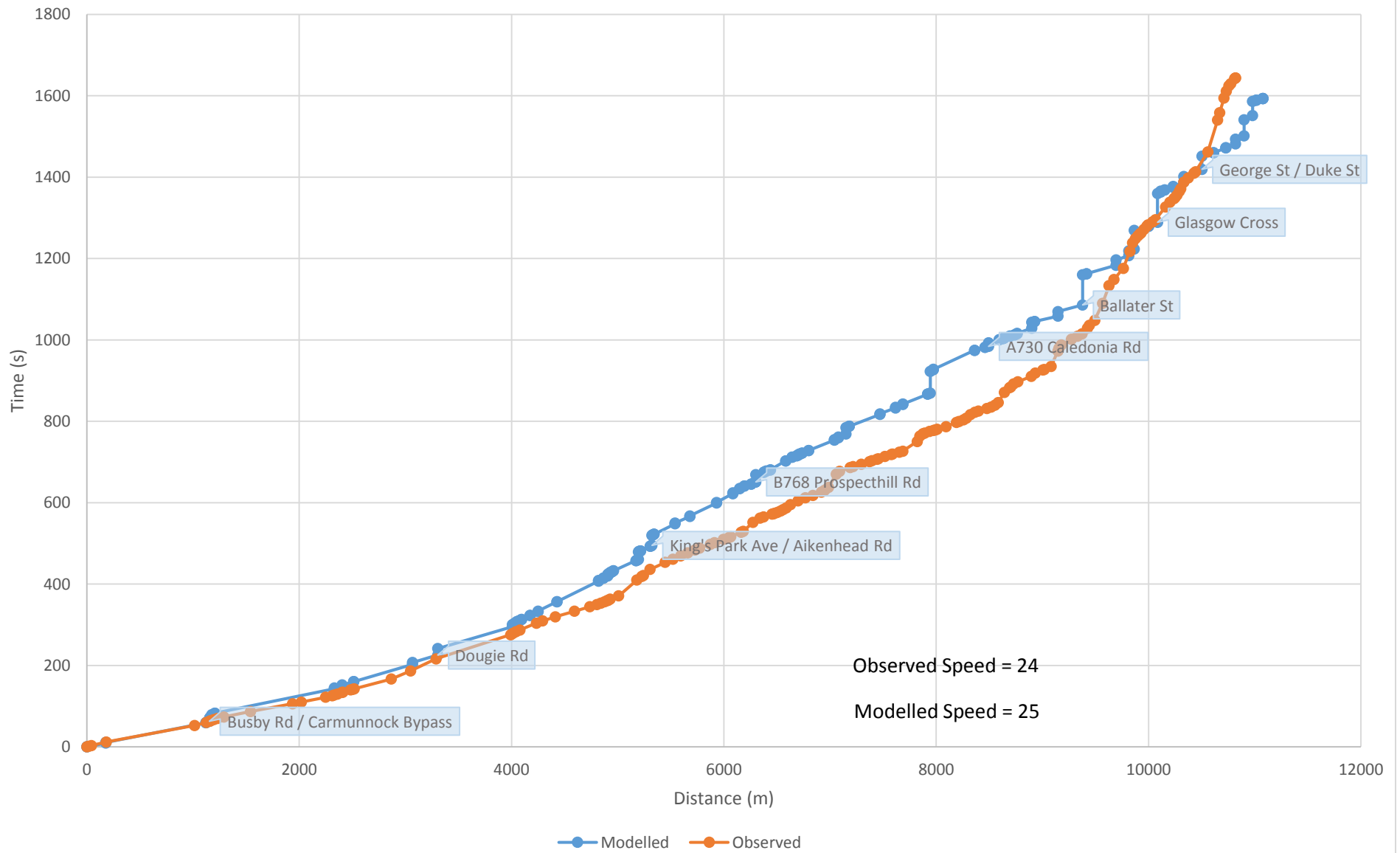
Route R22N - A725 from M74 J5 to A8



Route R22S - A725 from A8 to M74 J5

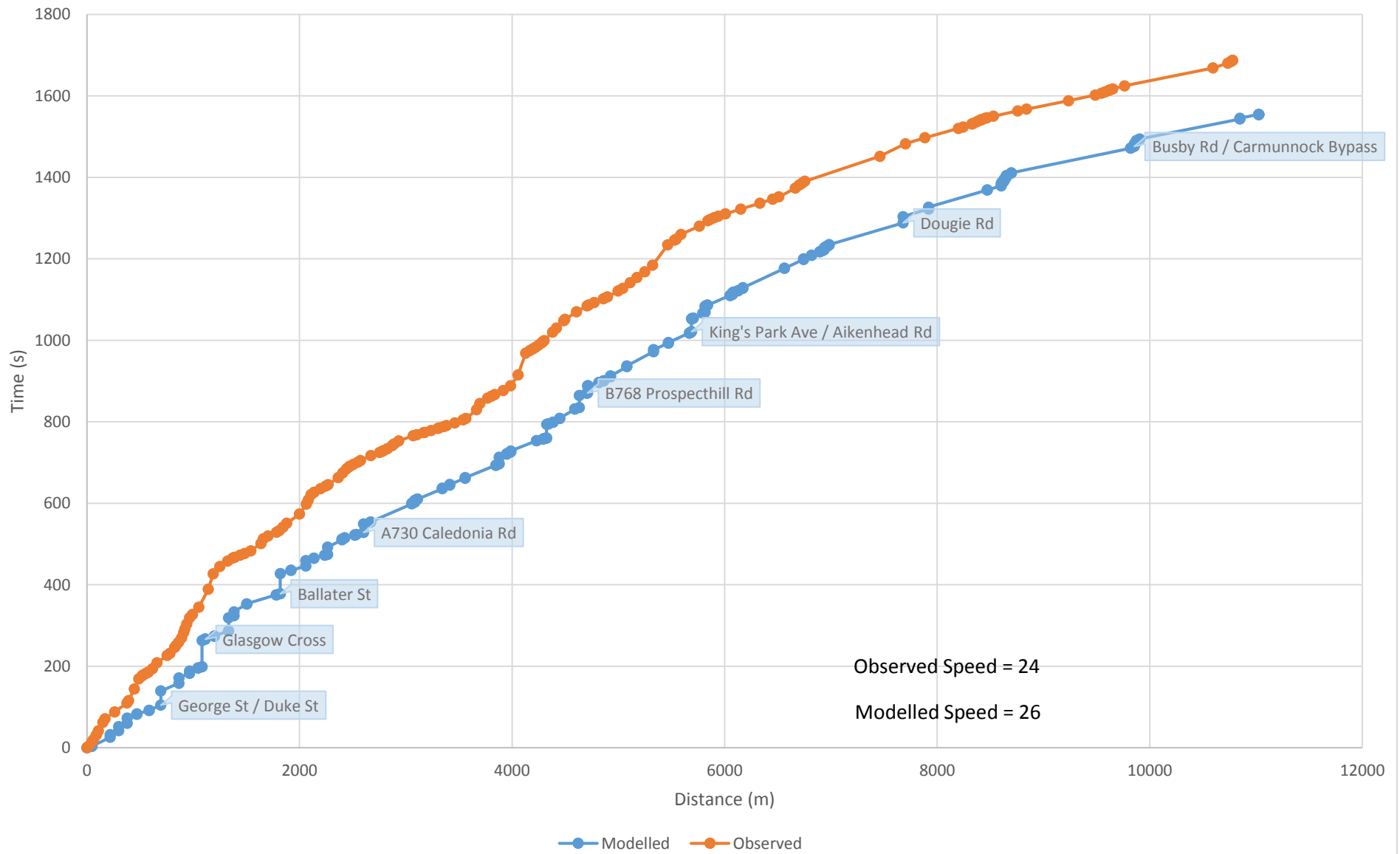


# Route R23N - B766 Carmunnock Bypass / A727 Rdbt to A8 Castle St at Royal Infirmary

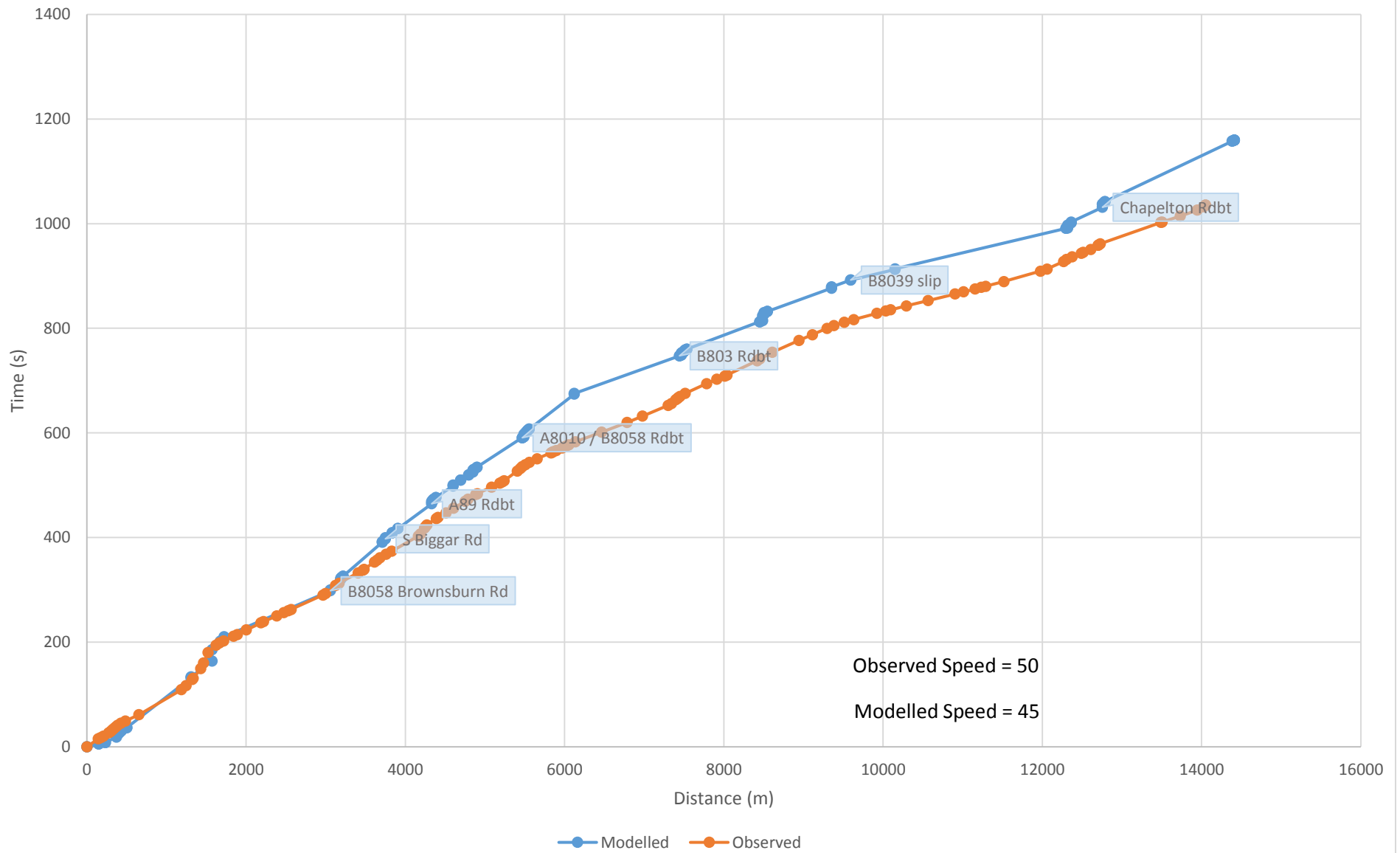




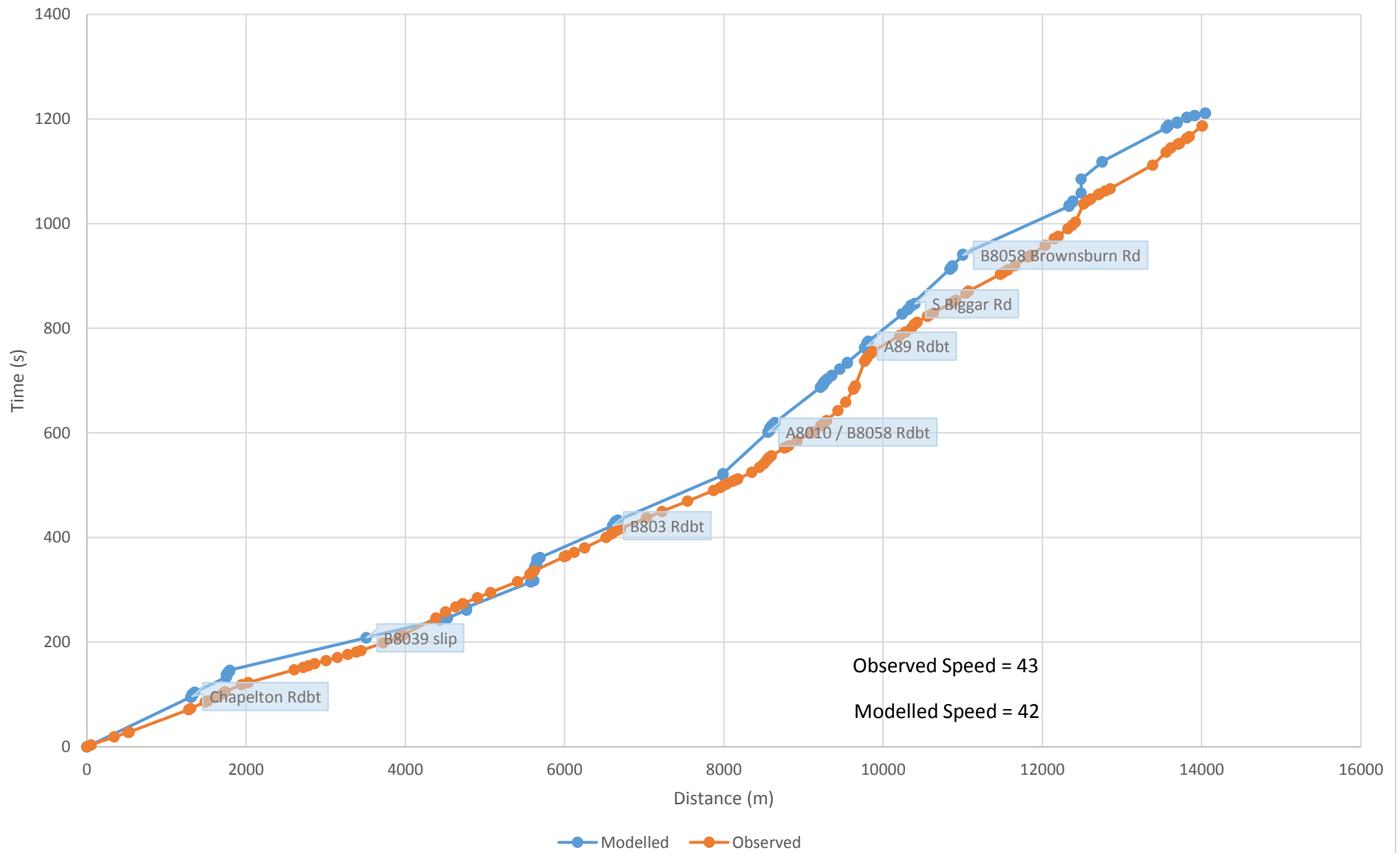
# Route R23S - A8 Castle St at Royal Infirmary to B766 Carmunnock Bypass / A727 Rdbt



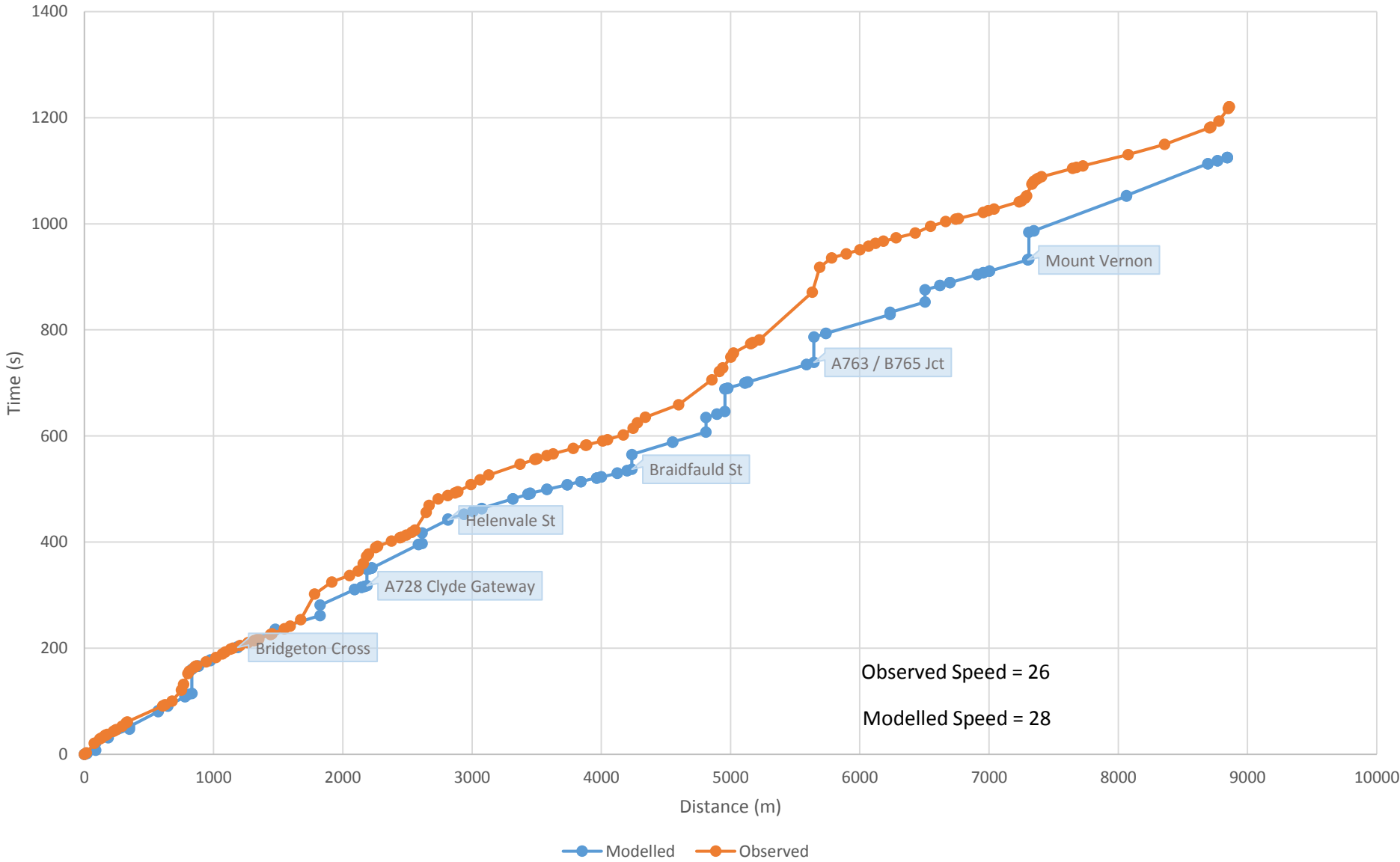
# Route R24N - A73 from M8 Newhouse Jct to M80 J5



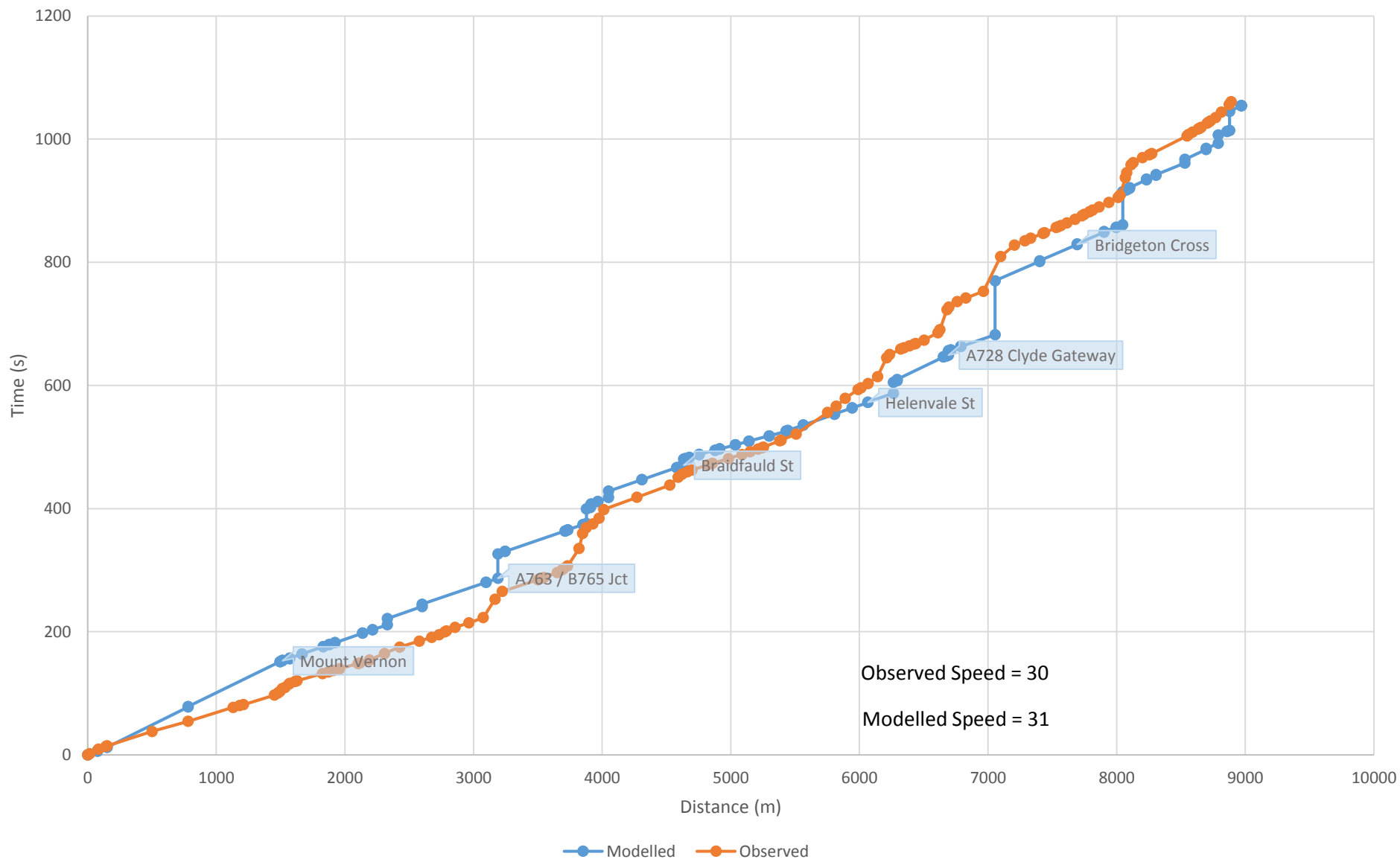
Route R24S - A73 from M80 J5 to M8 Newhouse Jct



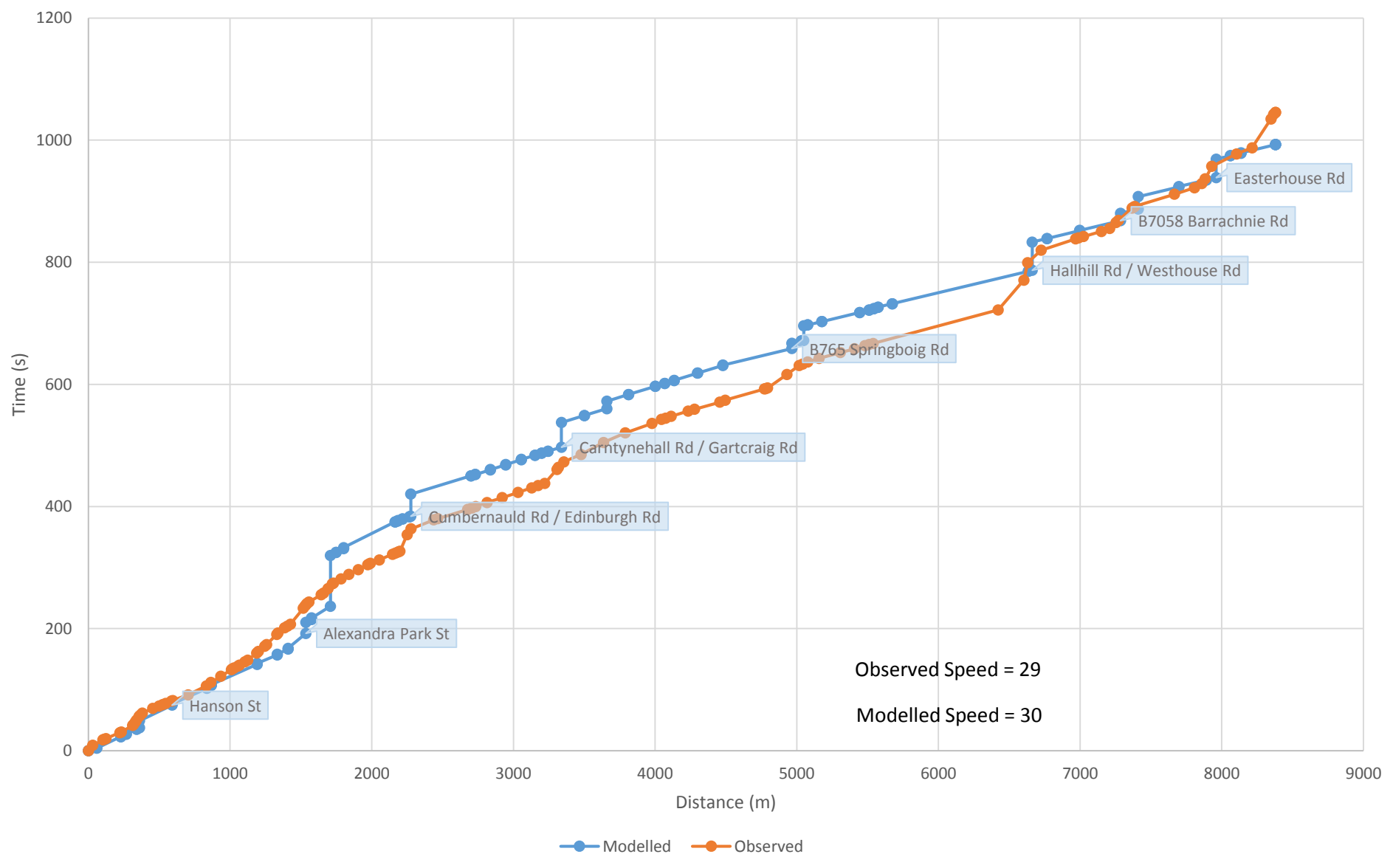
Route R25E - A749 London Road / Moir St to A74 at A721 Rdbt



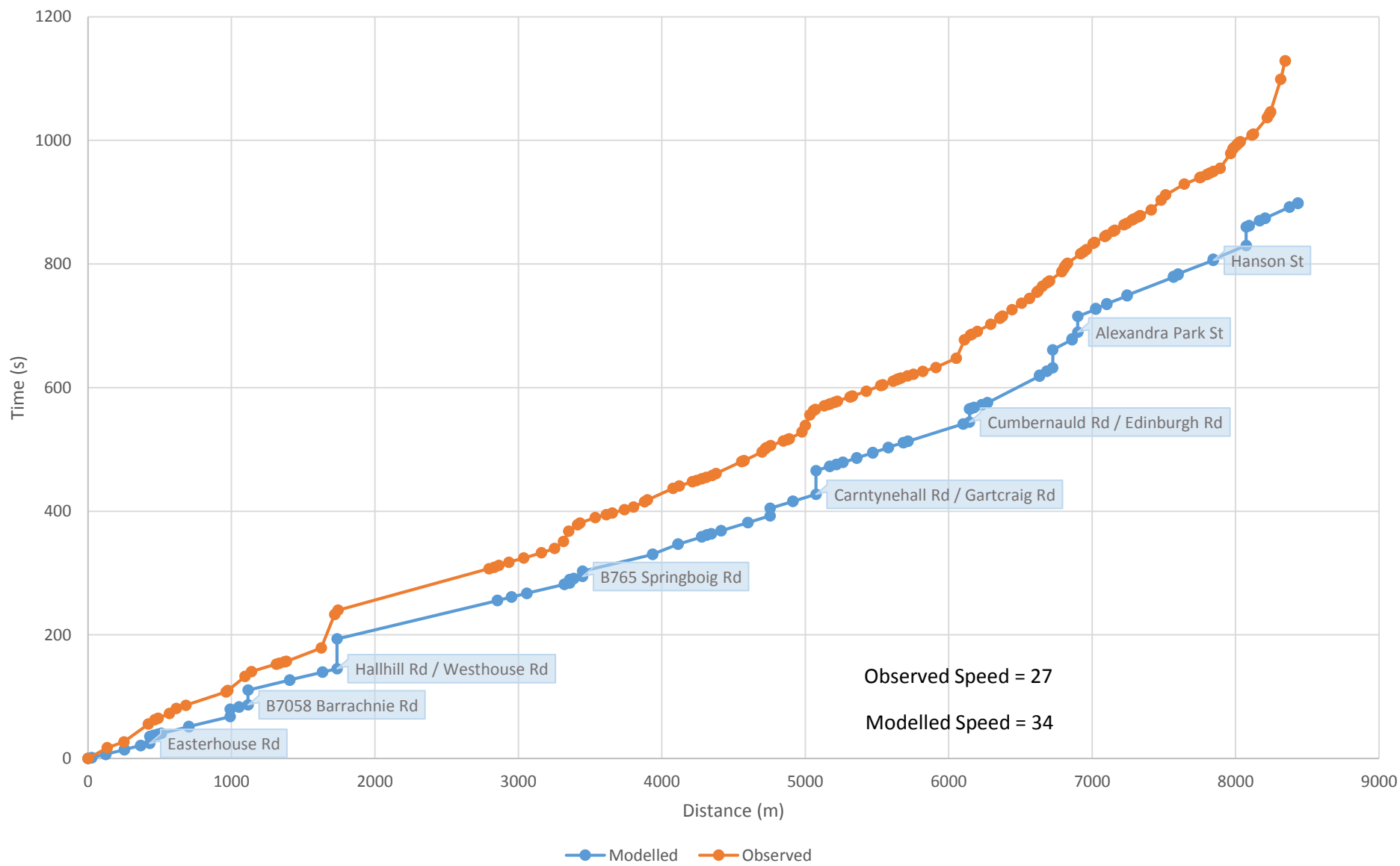
# Route R25W - A74 at A721 Rdbt to A749 London Road / James Morrison St



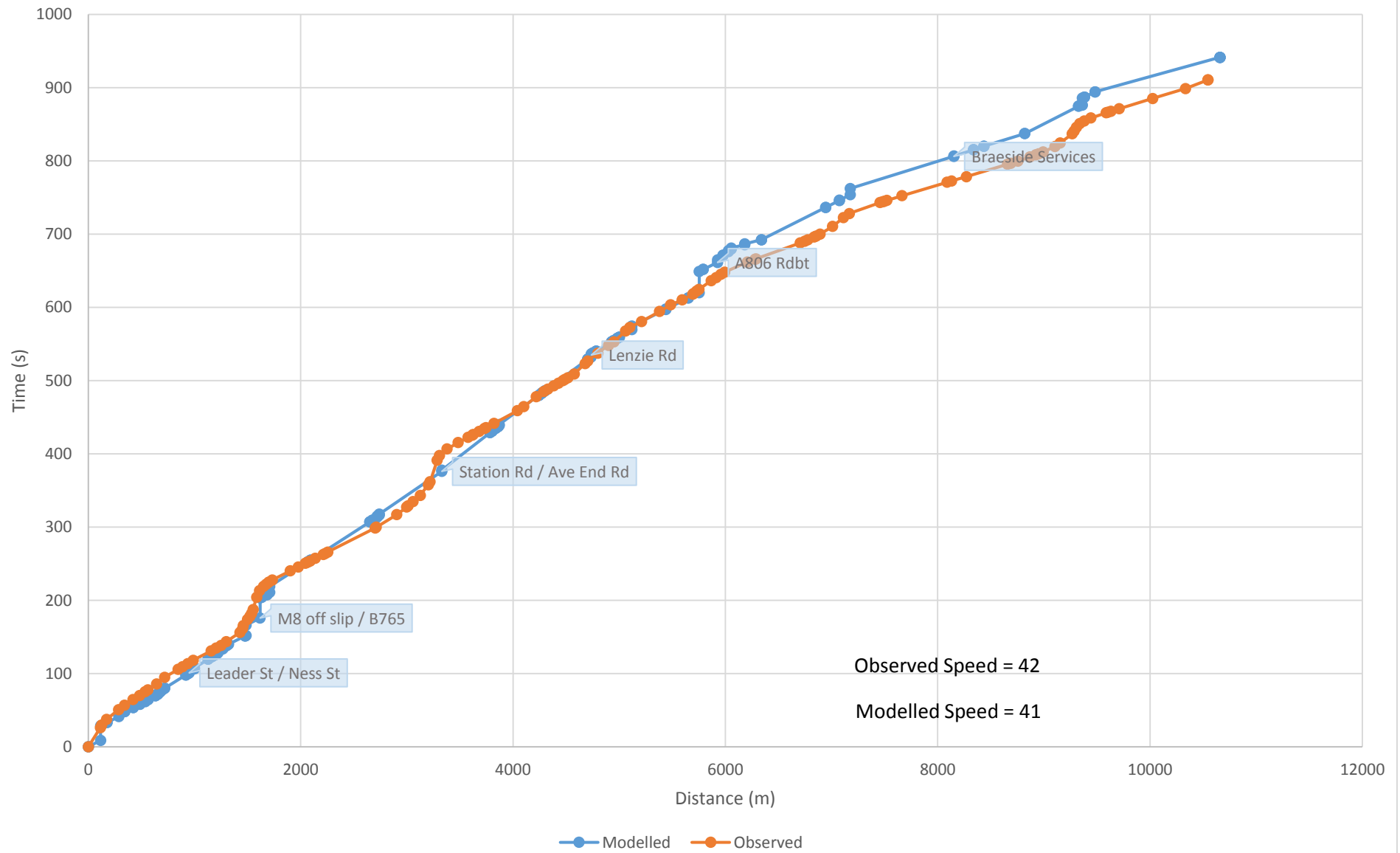
Route R26E - A8 at Castle St (Royal Infirmary) to A8/A89 Jct



Route R26W - A8/A89 Jct to A8 at Castle St (Royal Infirmary)

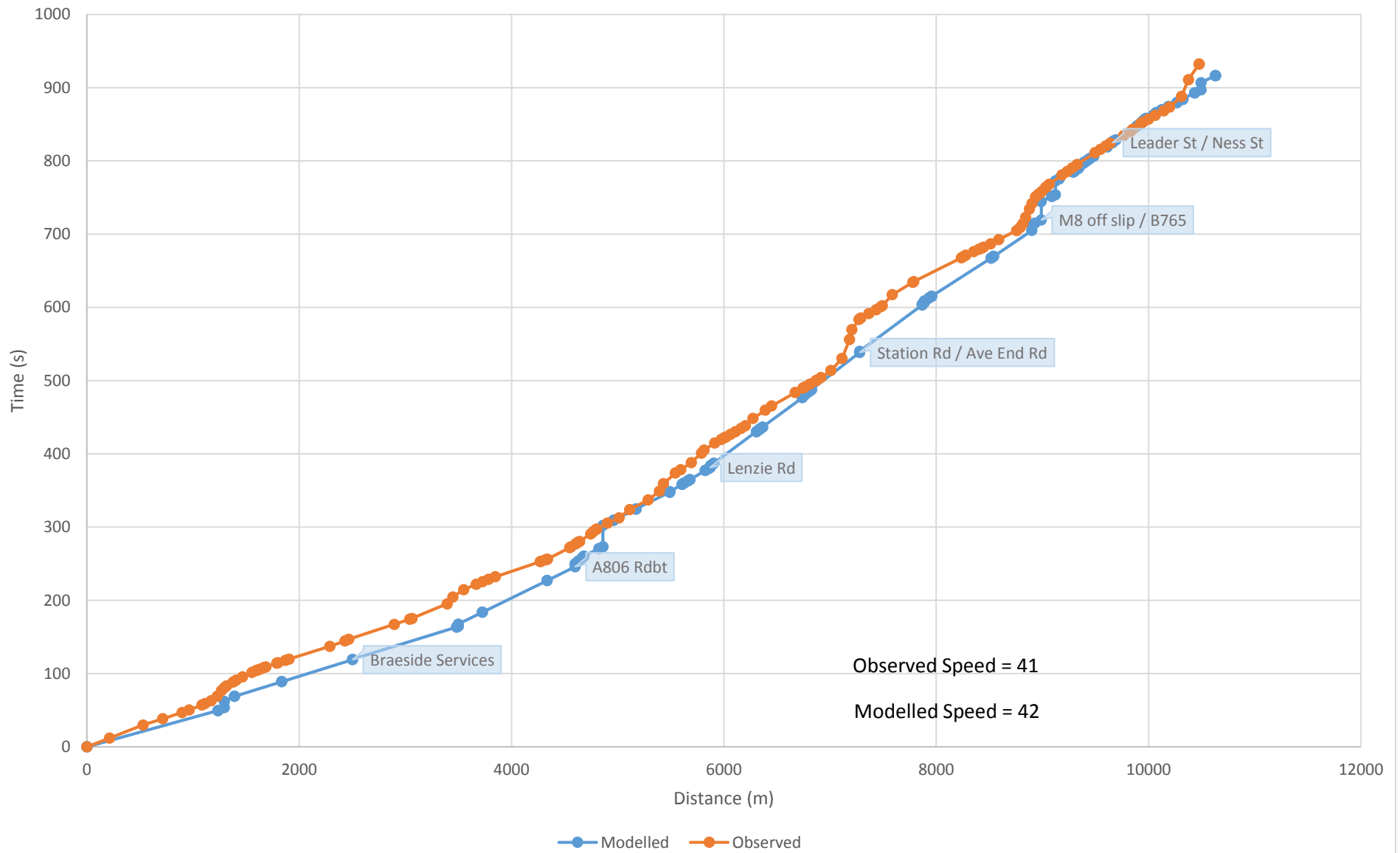


### Route R27E - A80 Cumbernauld Rd from A8 to M73

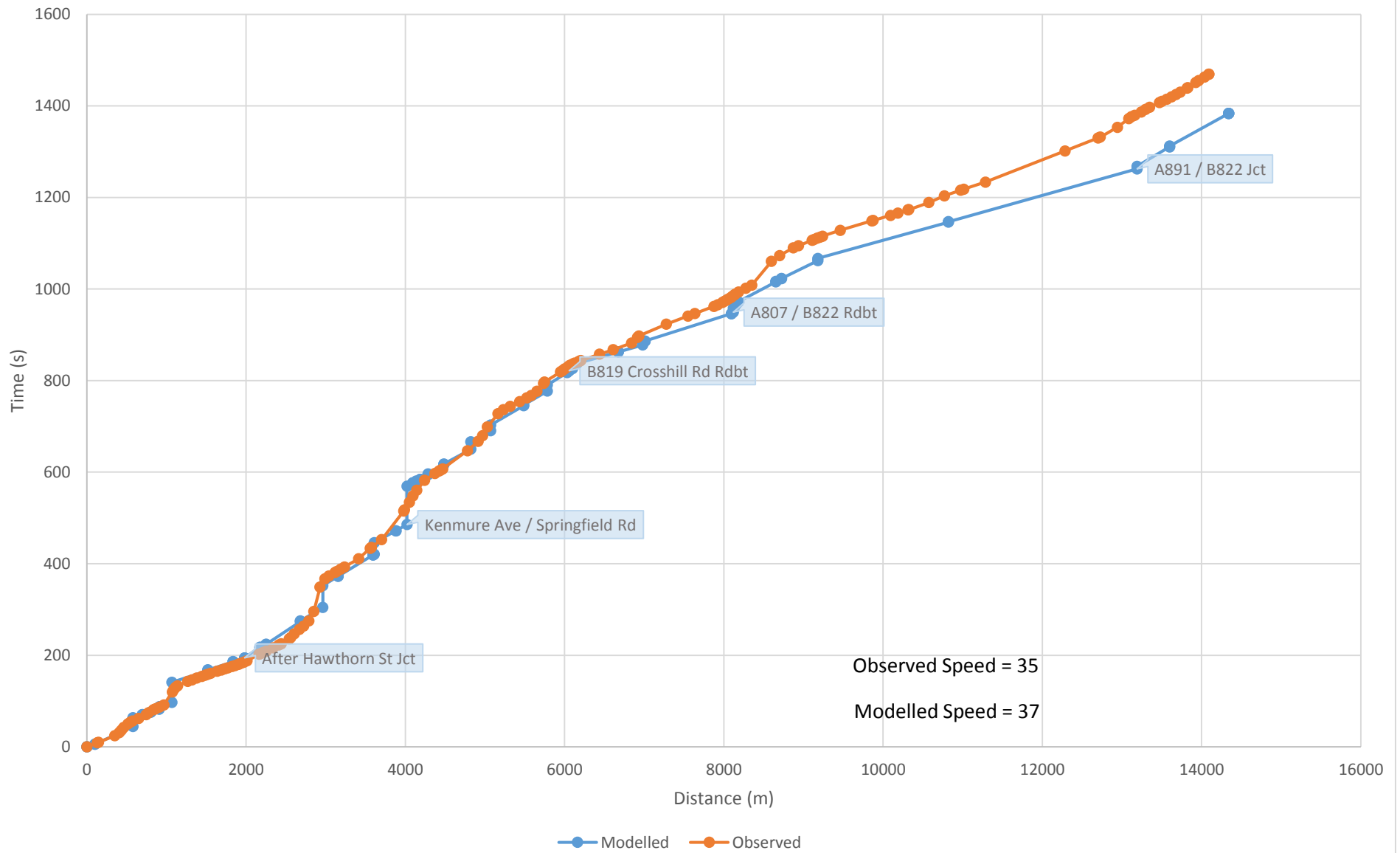




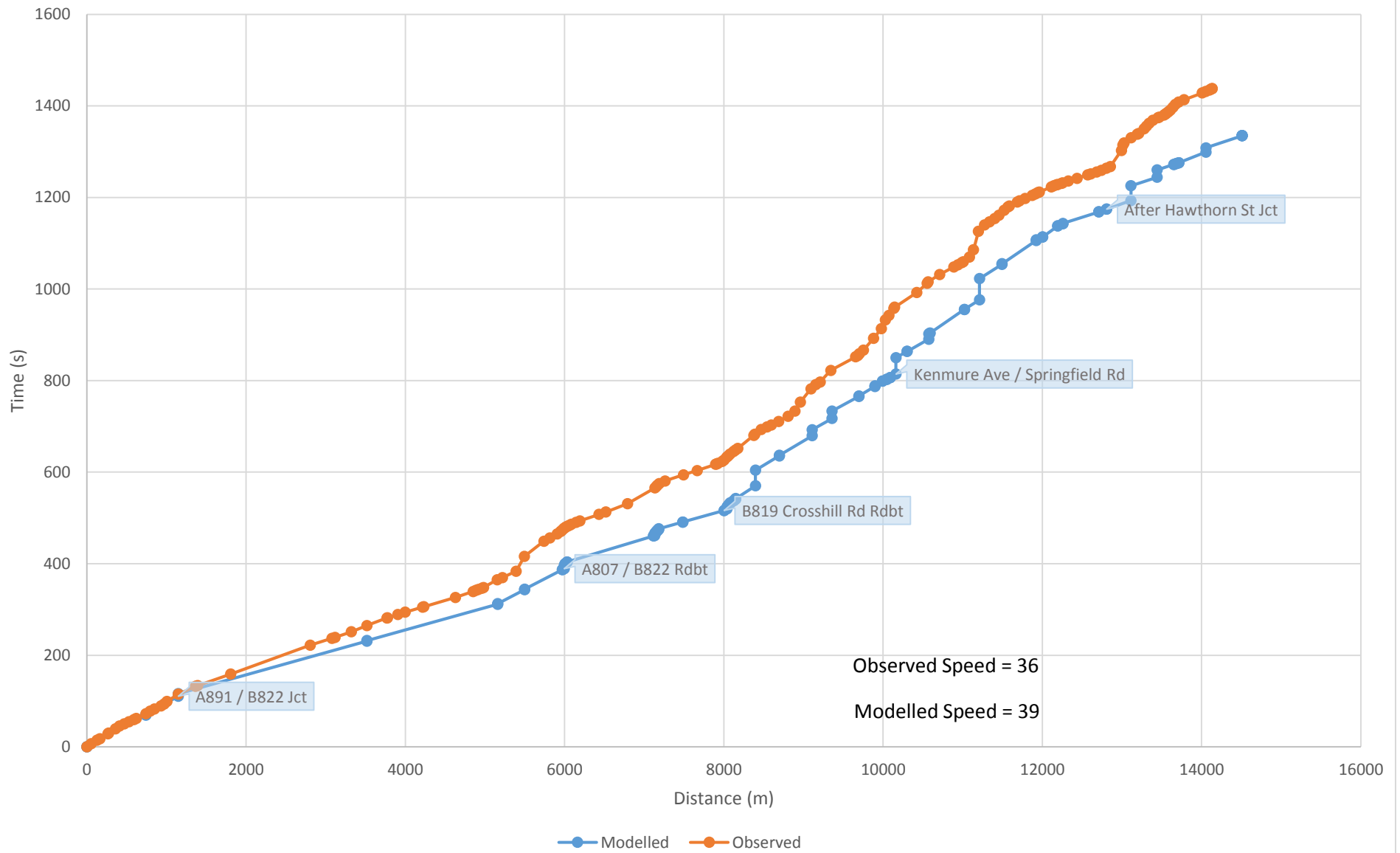
# Route R27W - A80 Cumbernauld Rd from M73 to A8



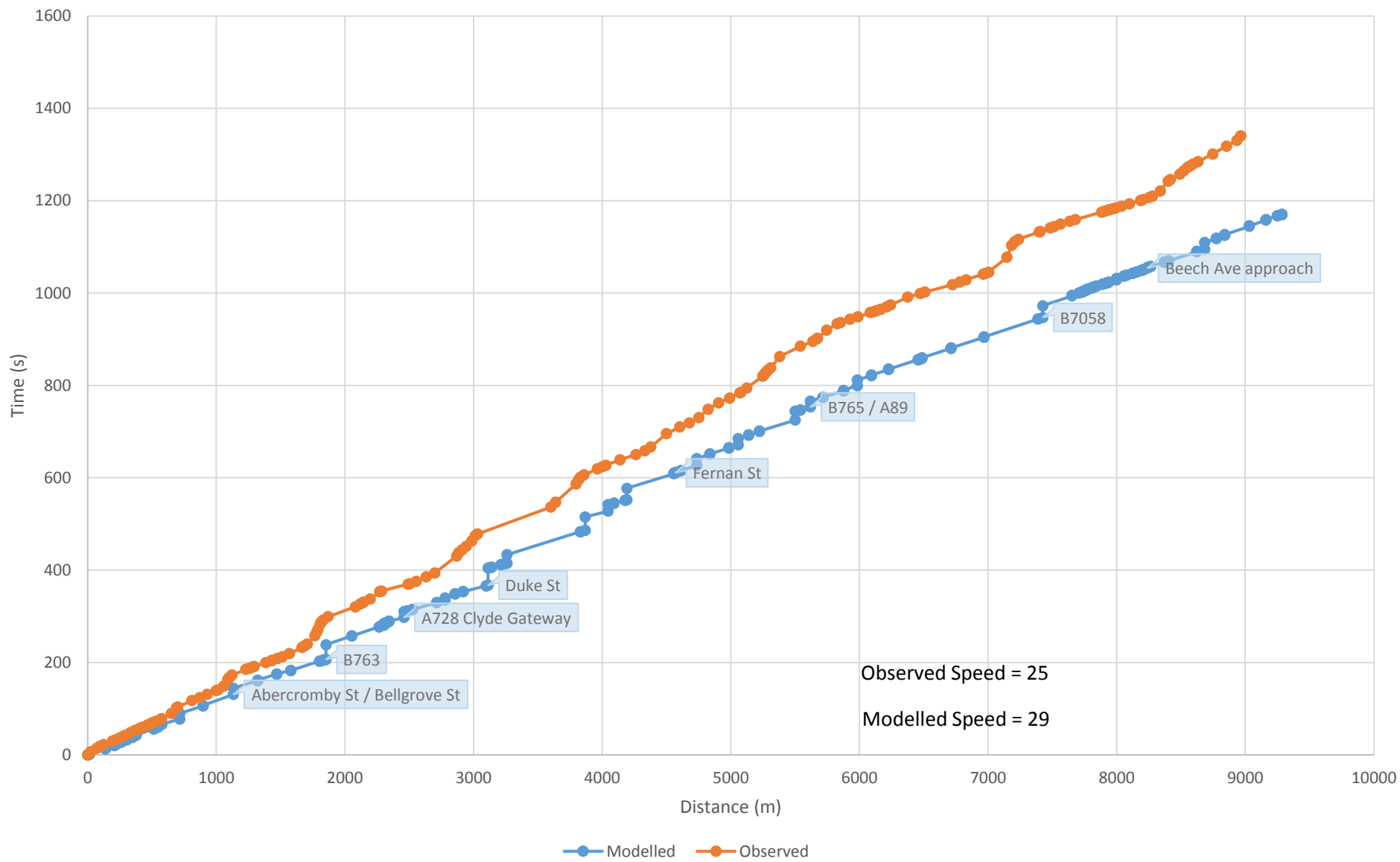
Route R28N - A803 at A804 to A891 at B822 (Lennoxtown)



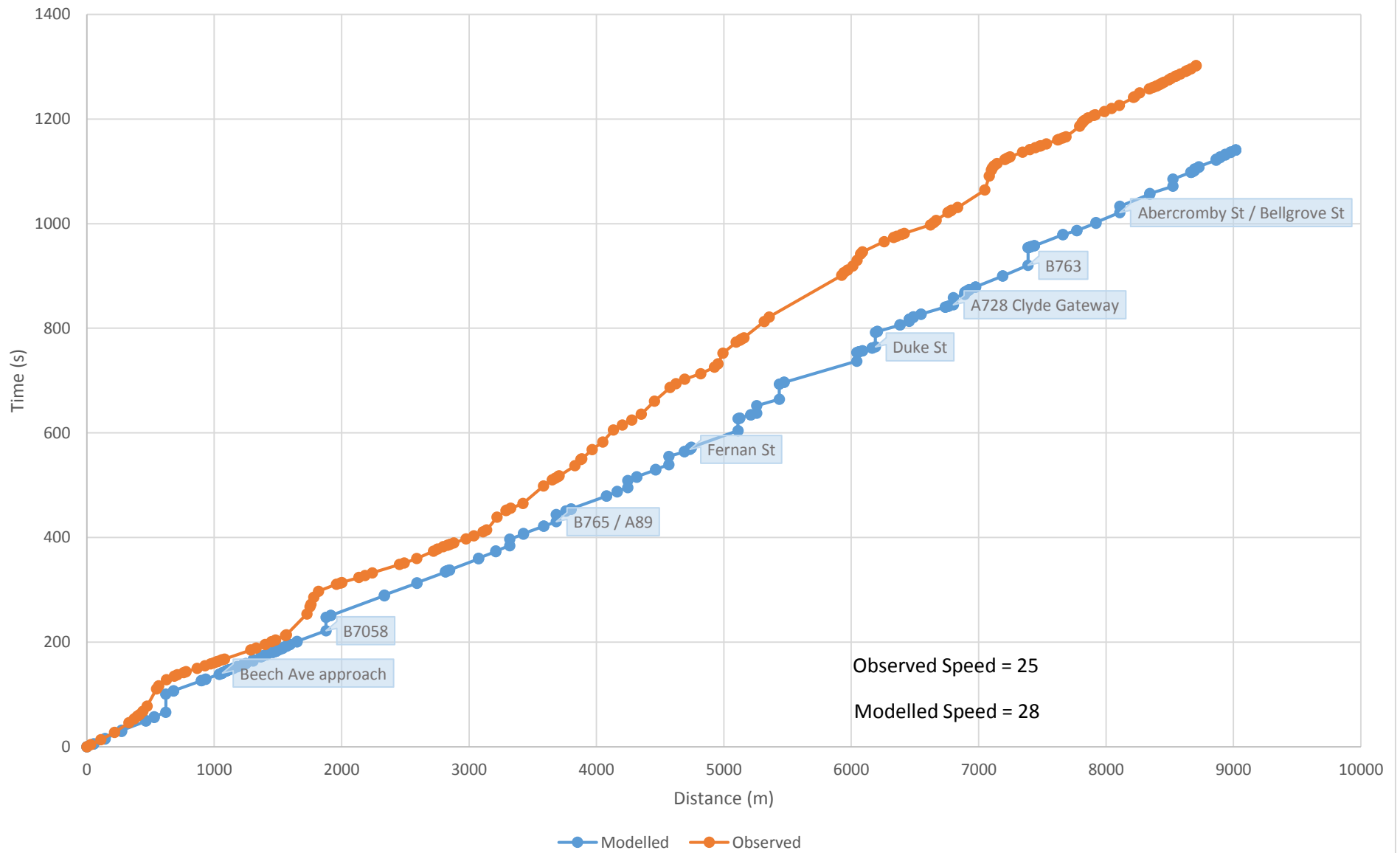
Route R28S - A891 at B822 (Lennoxtown) to A803 at A804



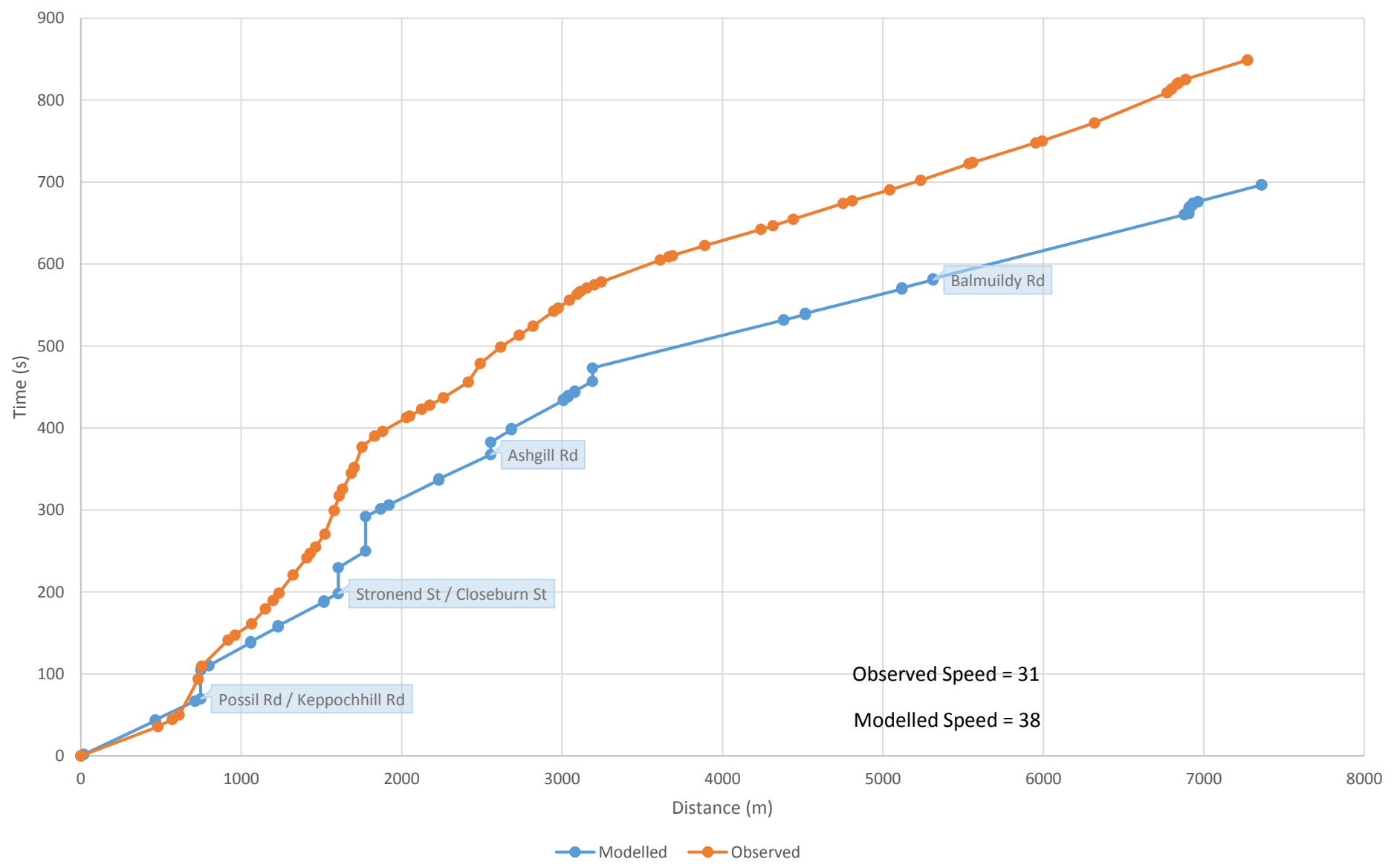
### Route R29E - A89 at Glasgow Cross to A8/A89 Jct



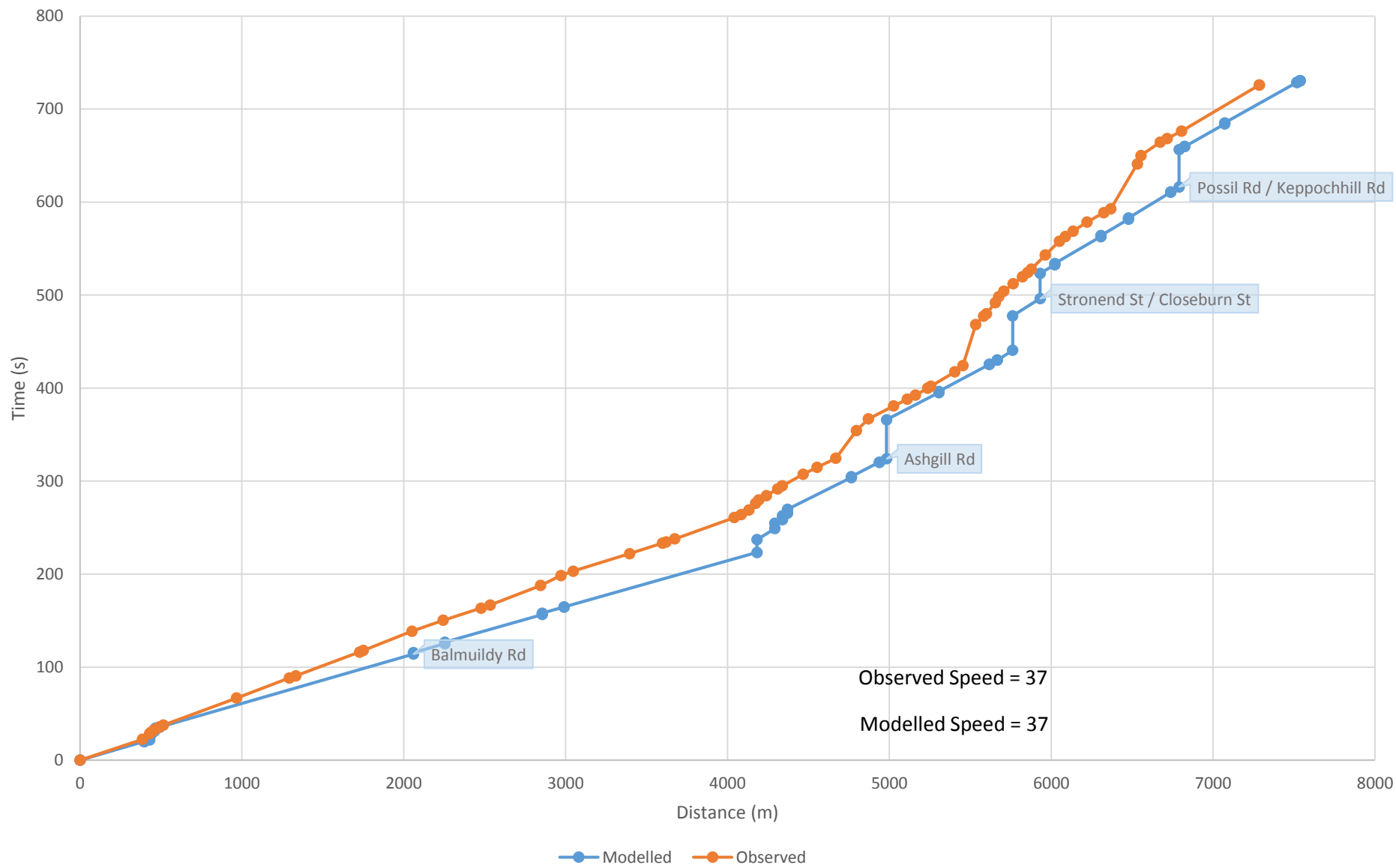
### Route R29W - A8/A89 Jct to A89 at Moir St



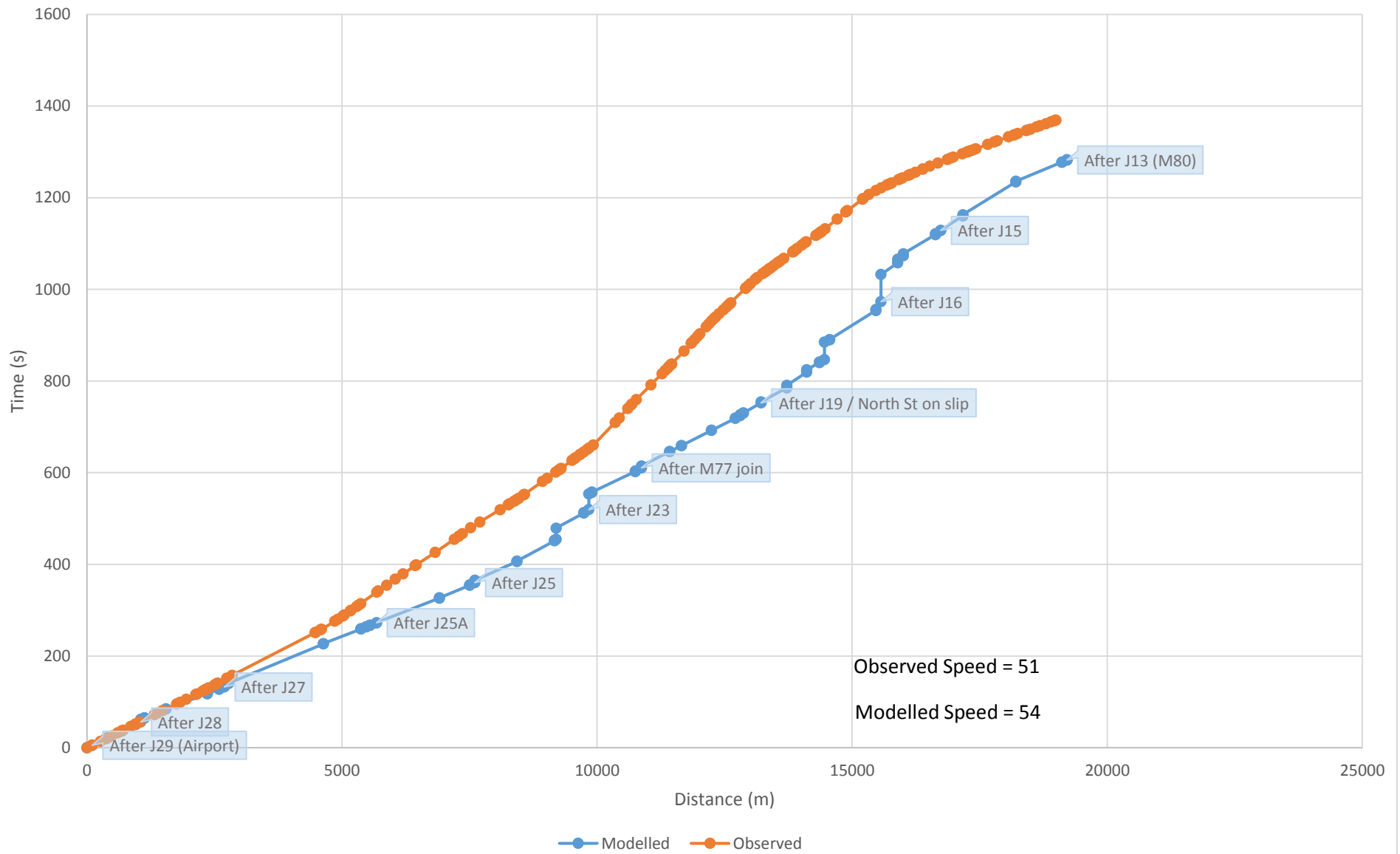
Route R30N - A879 at Speirs Wharf to A807 Auchenhowie Road at Dowan Rd



Route R30S - A807 Auchenhowie Road at Dowan Rd to A879 at Speirs Wharf

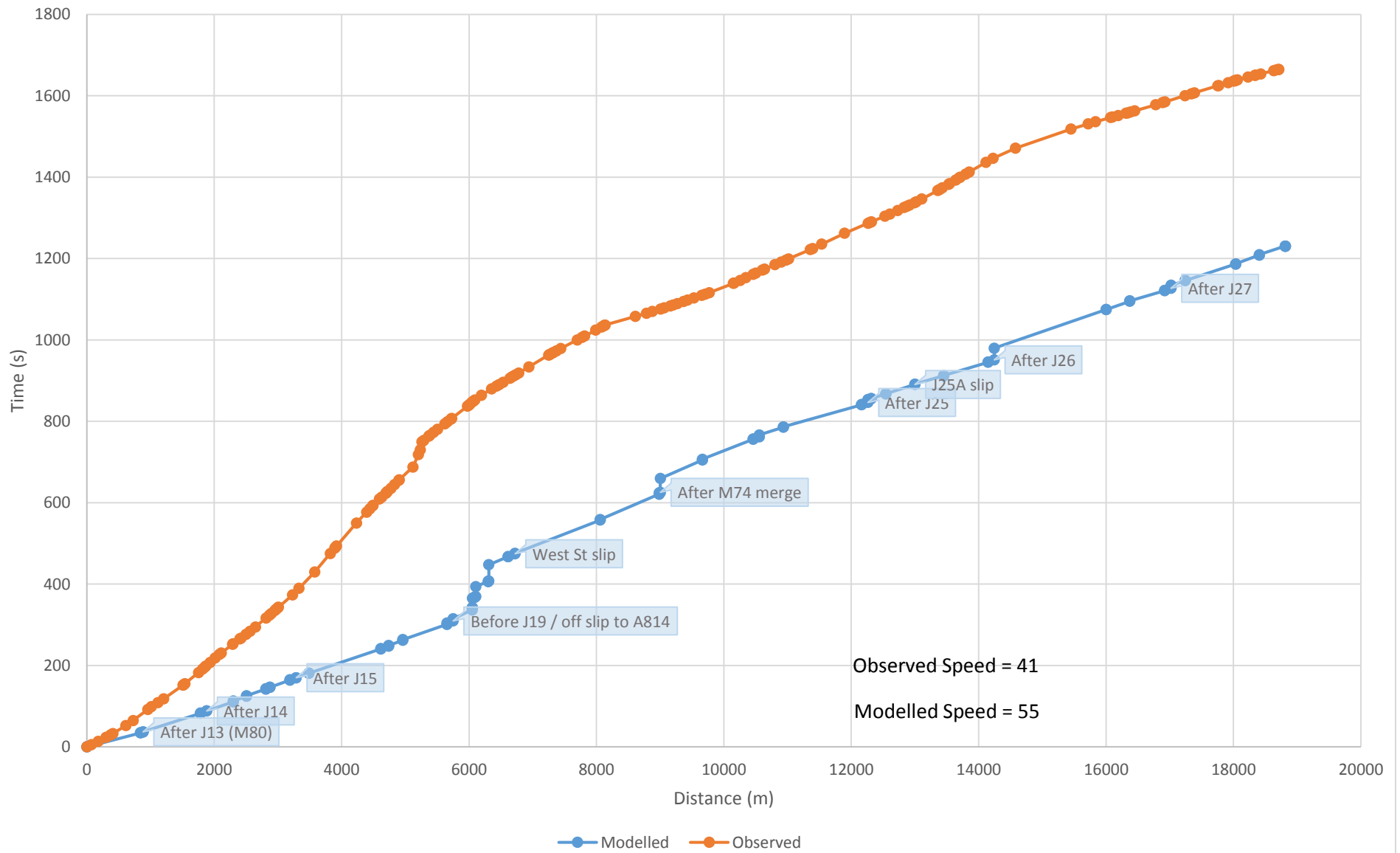


### Route R31E - M8 J29 (Airport) to J13 (M80)

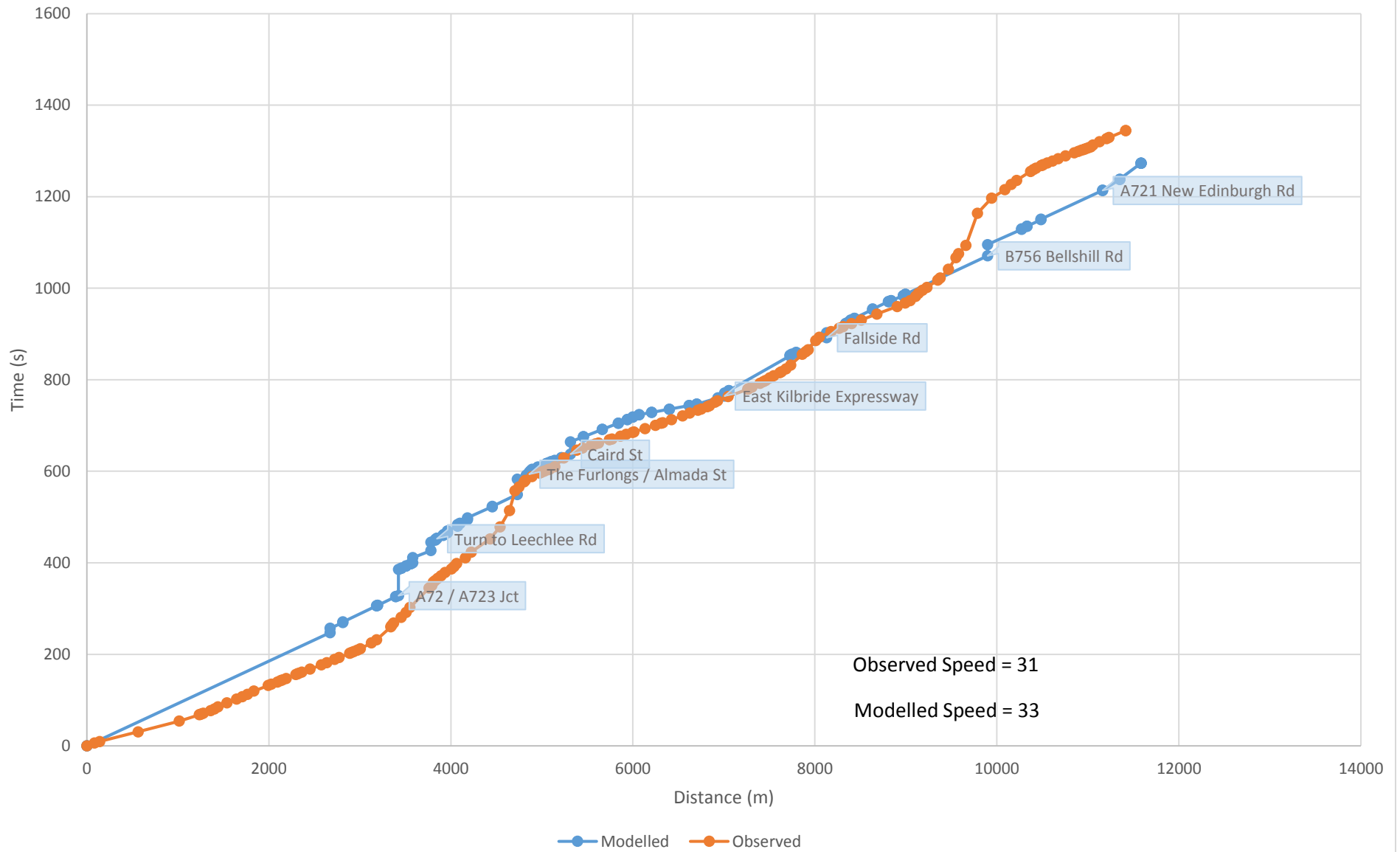




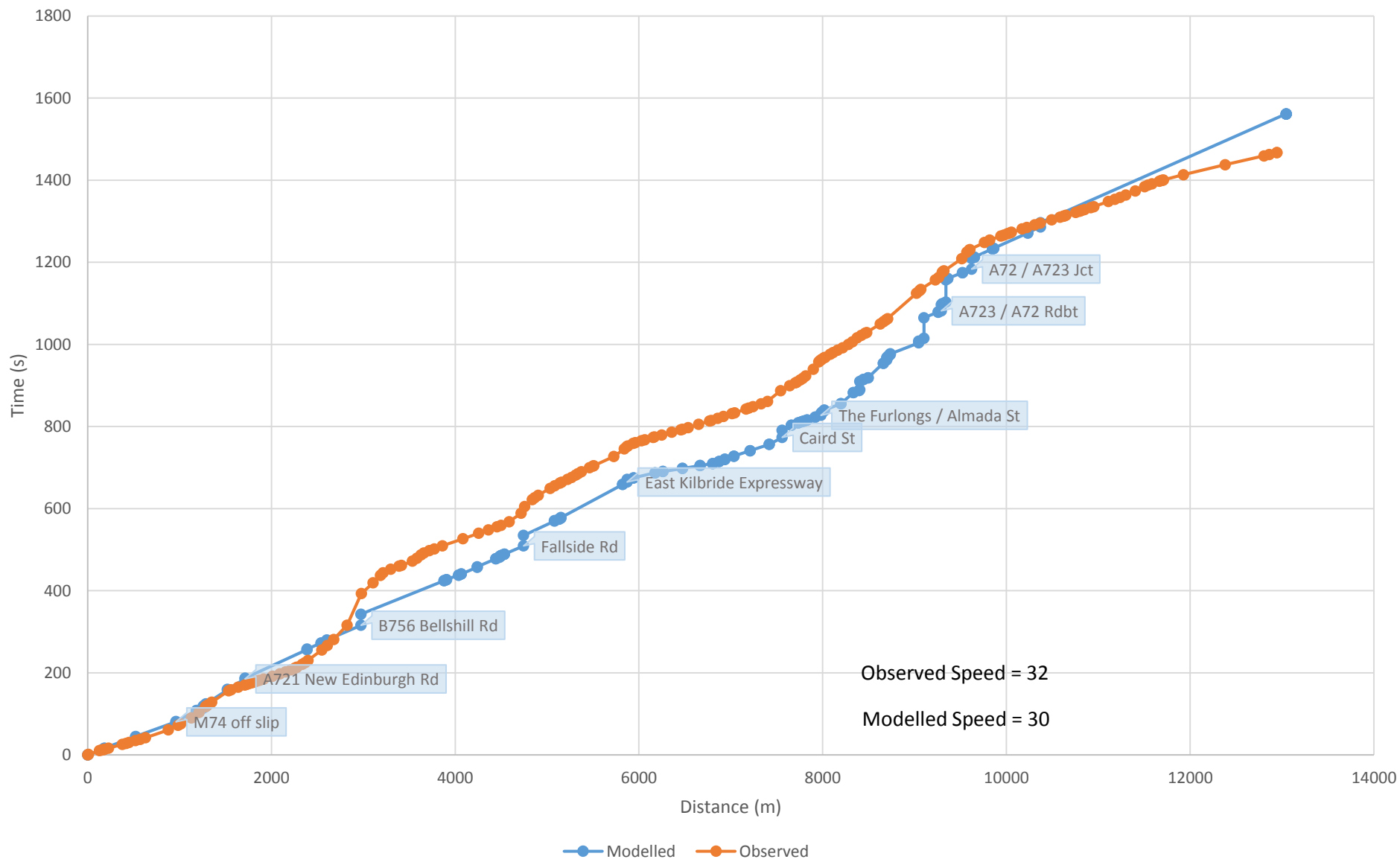
Route R31W - M8 J13 (M80) to J29 (Airport)



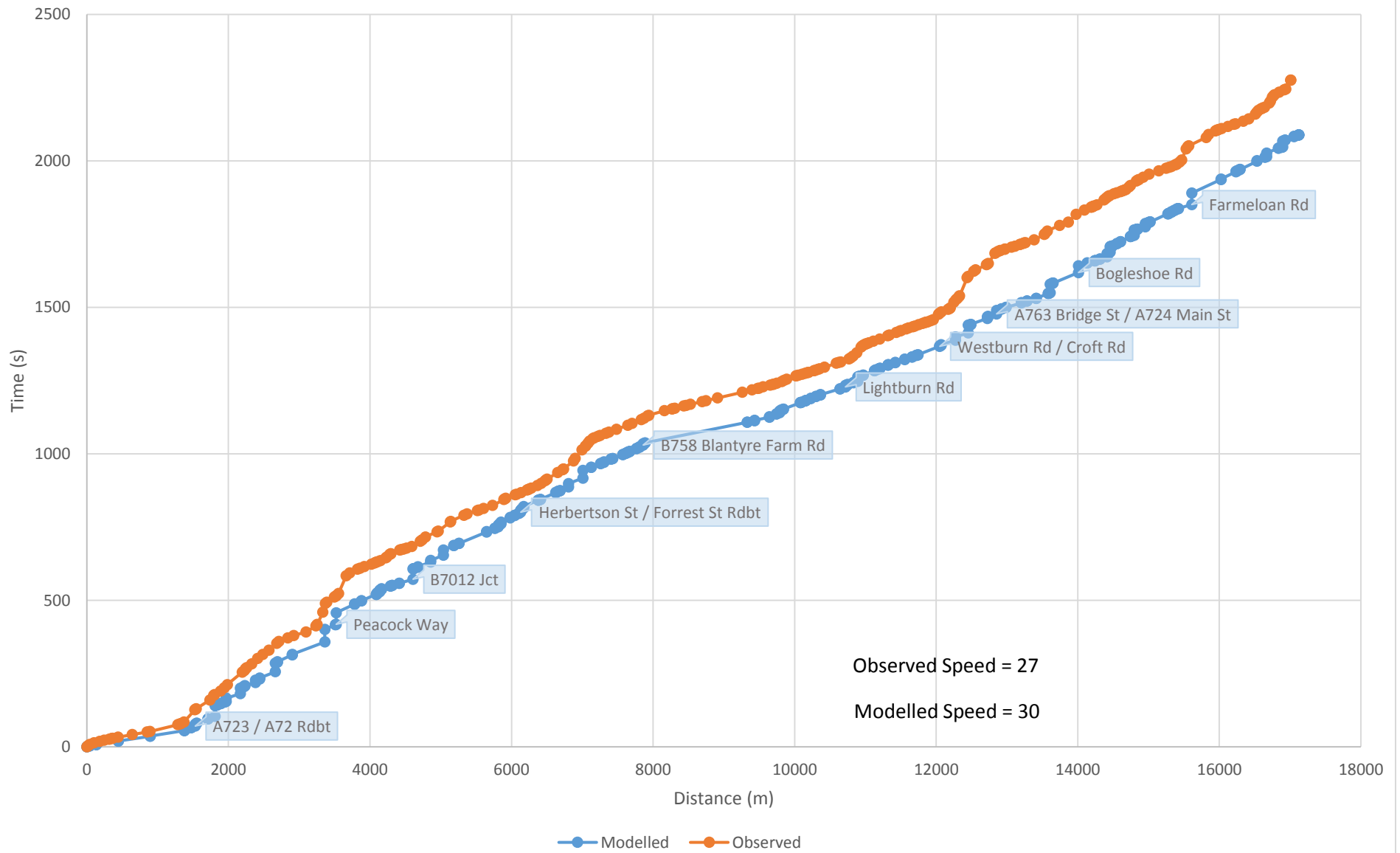
### Route R32NB - A72 at B7078 to A74 at B7001



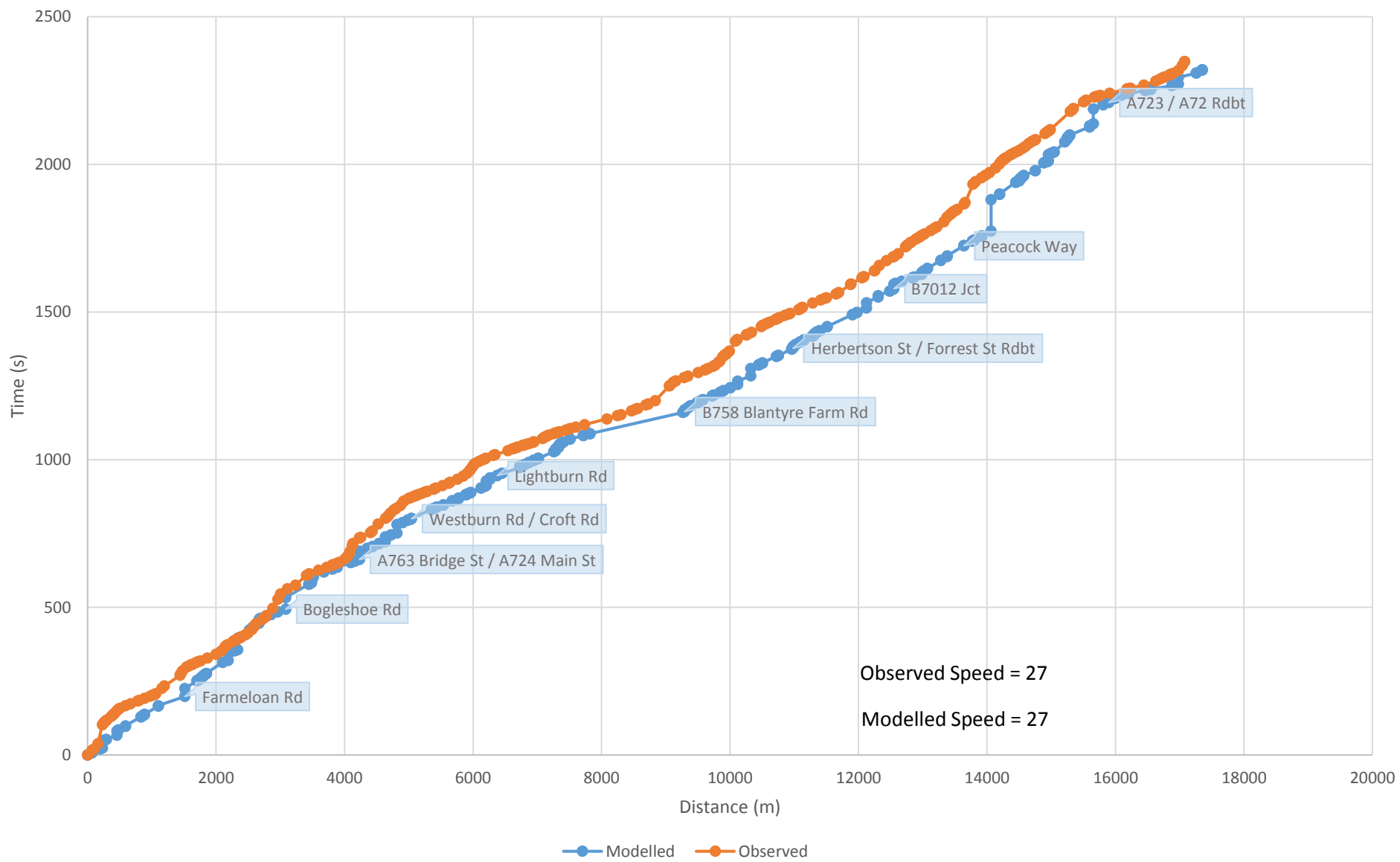
### Route R32SB - A721 at A74 Rdbt to A72 at B7078



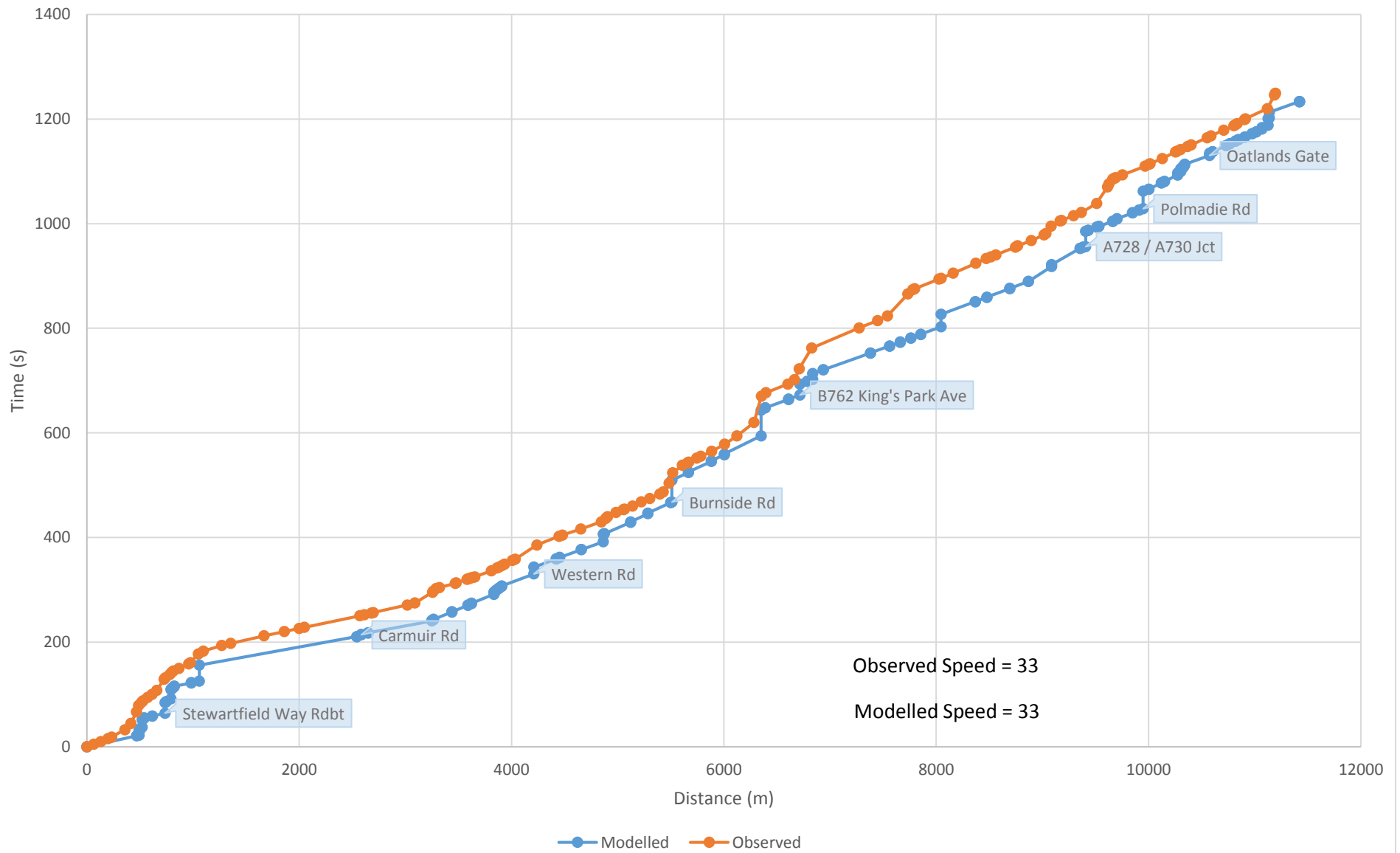
# Route R33NB - A723 at B754 Airbles Rd to A749 at B763 (Dunn St)



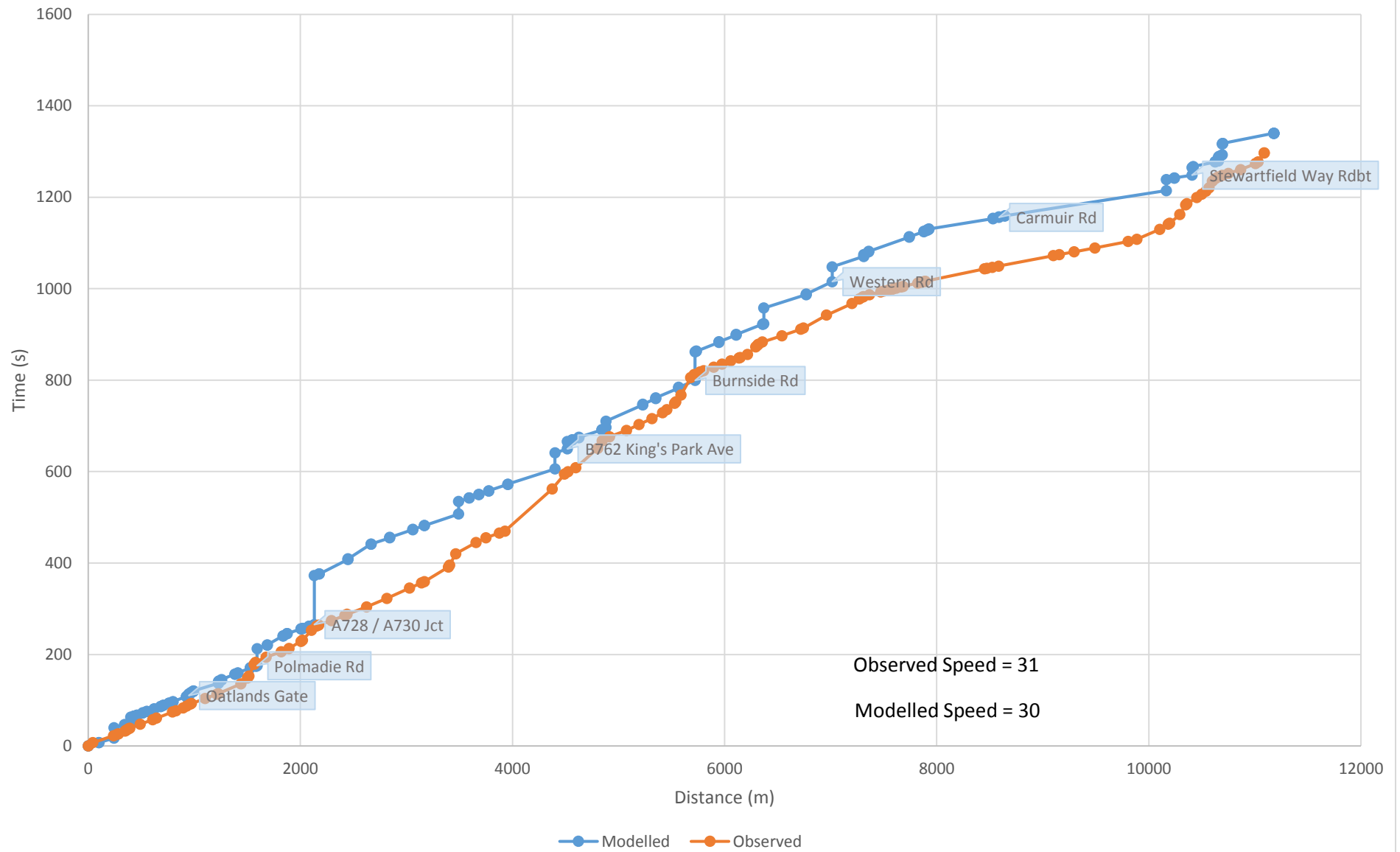
### Route R33SB - A749 at B763 (Dunn St) to A723 at B754 Airbles Rd



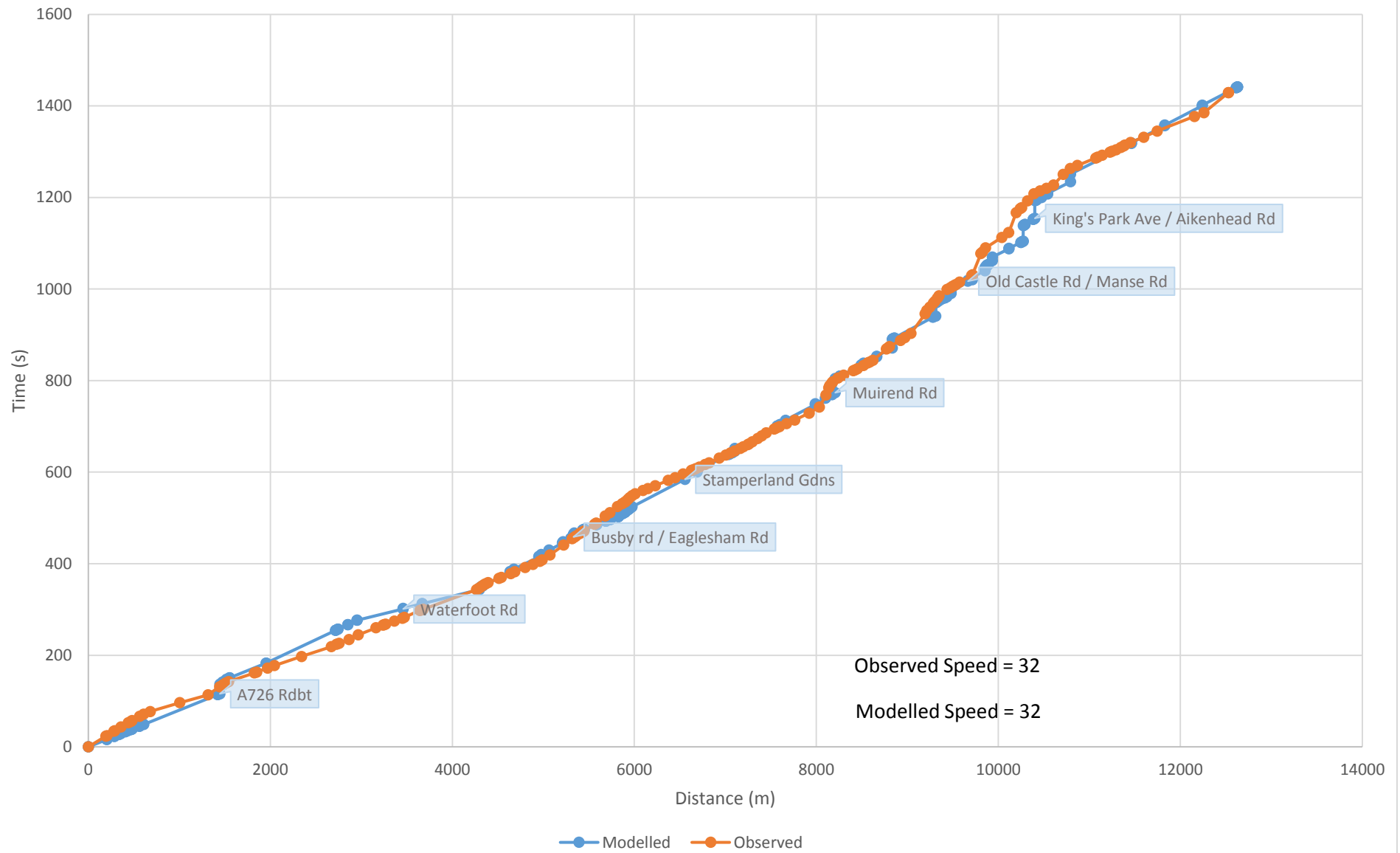
# Route R34NB - A749/A725 (East Kilbride Expressway) to A730/A728 (New Gorbals)



# Route R34SB - A730/A728 (New Gorbals) to A749/A725 (East Kilbride Expressway)

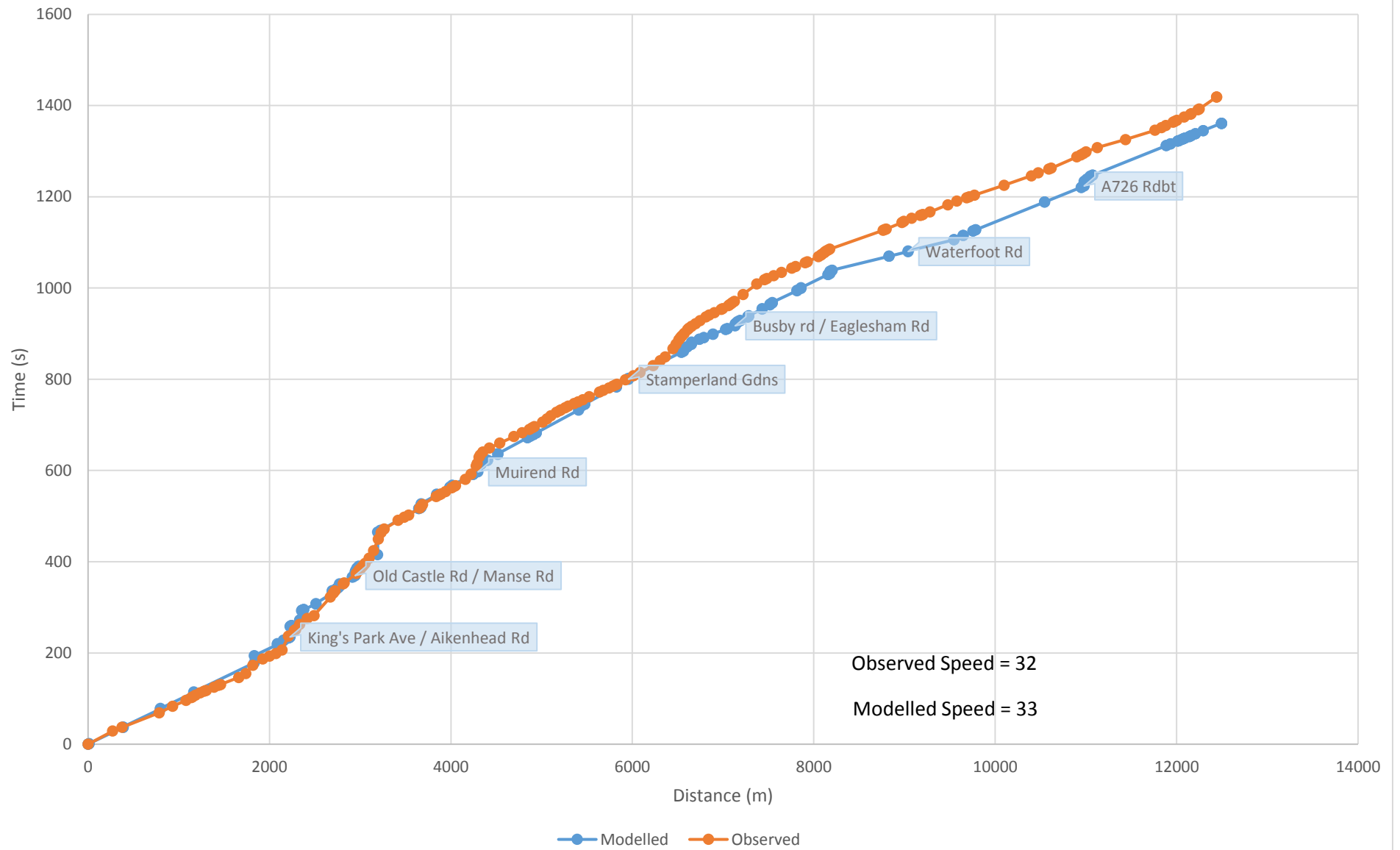


Route R35NB - B767/B764 (Eglesham) to A730/B8762 (Kings Park)

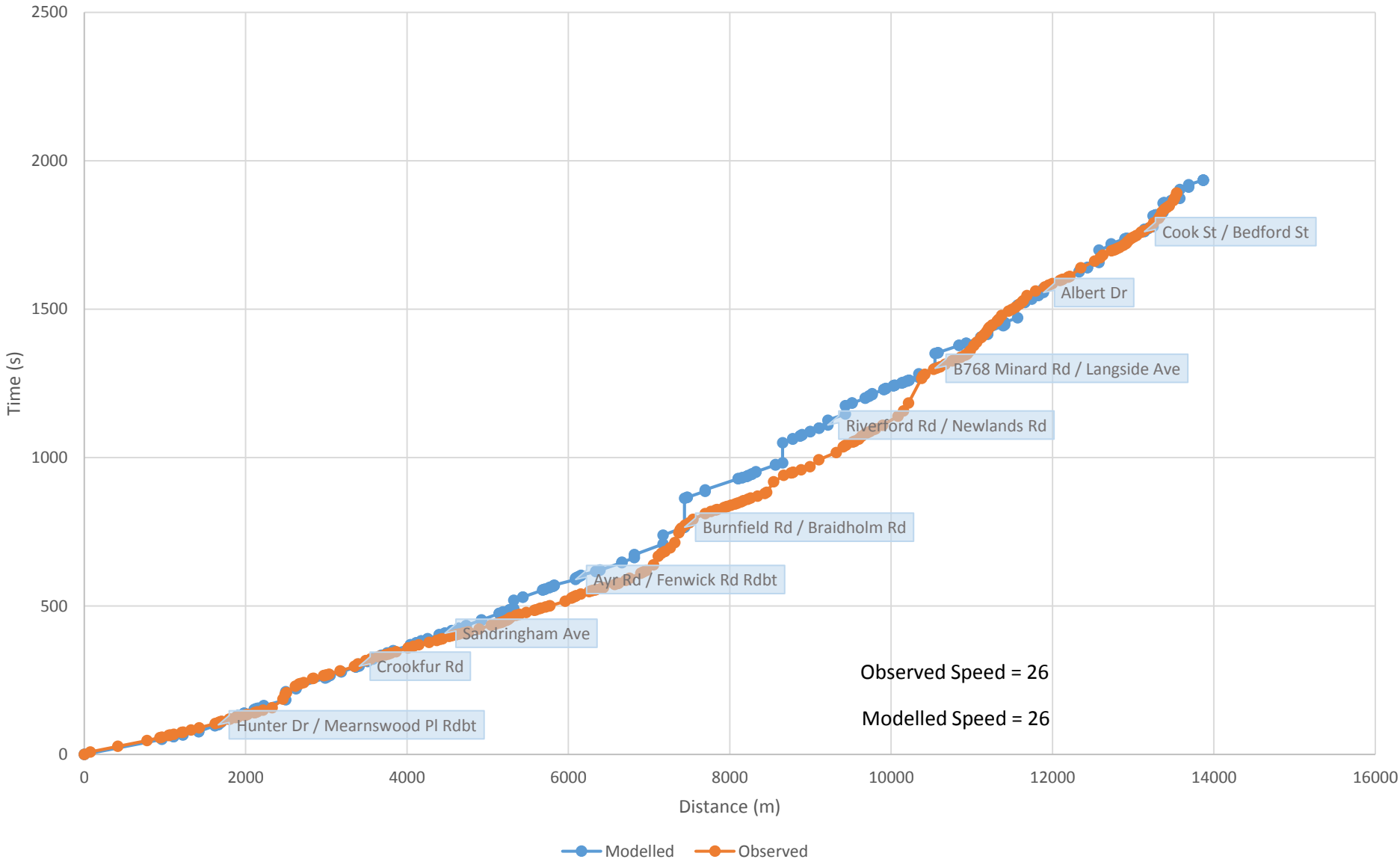




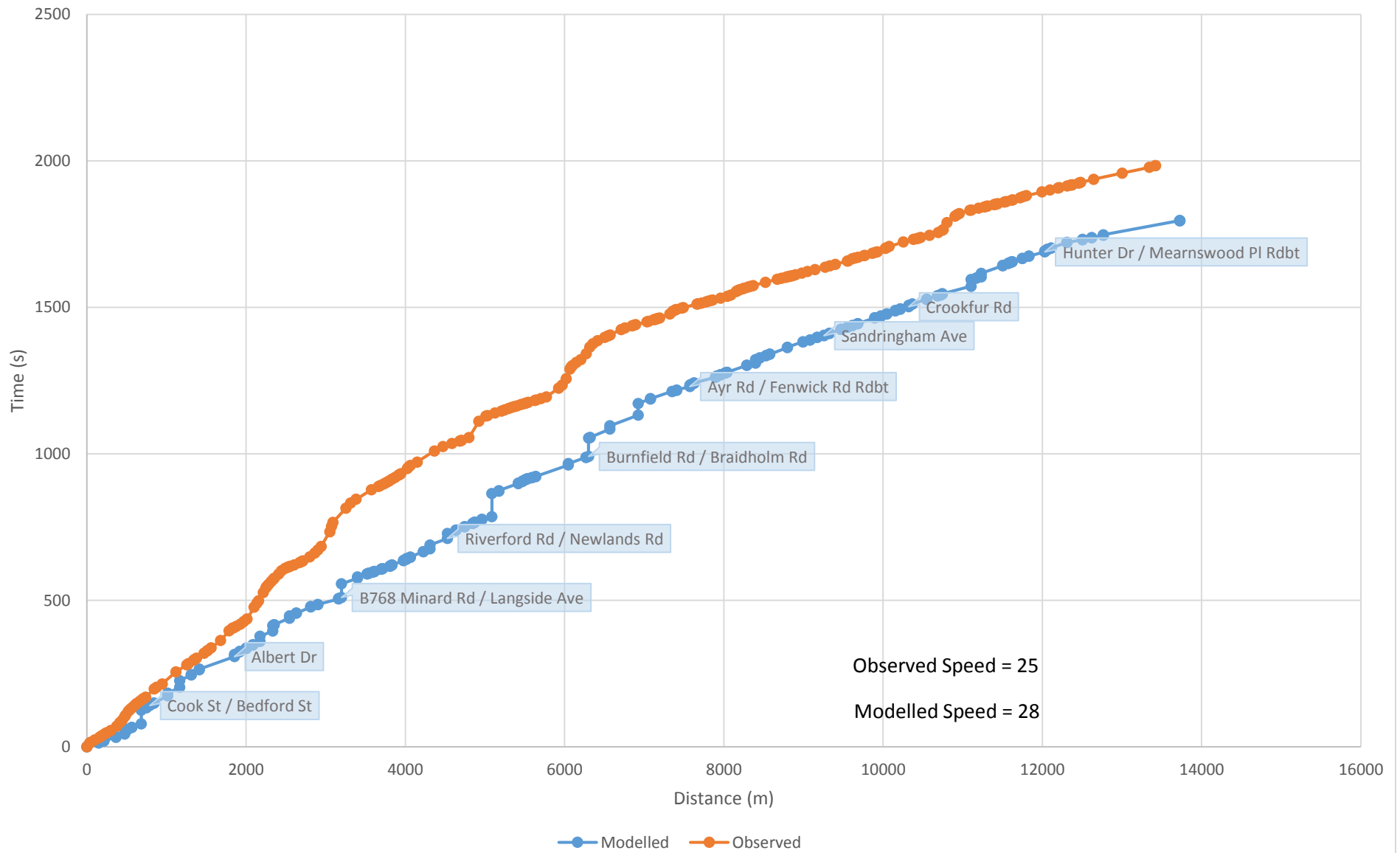
### Route R35SB - A730/B8762 (Kings Park) to B767/B764 (Eglesham)



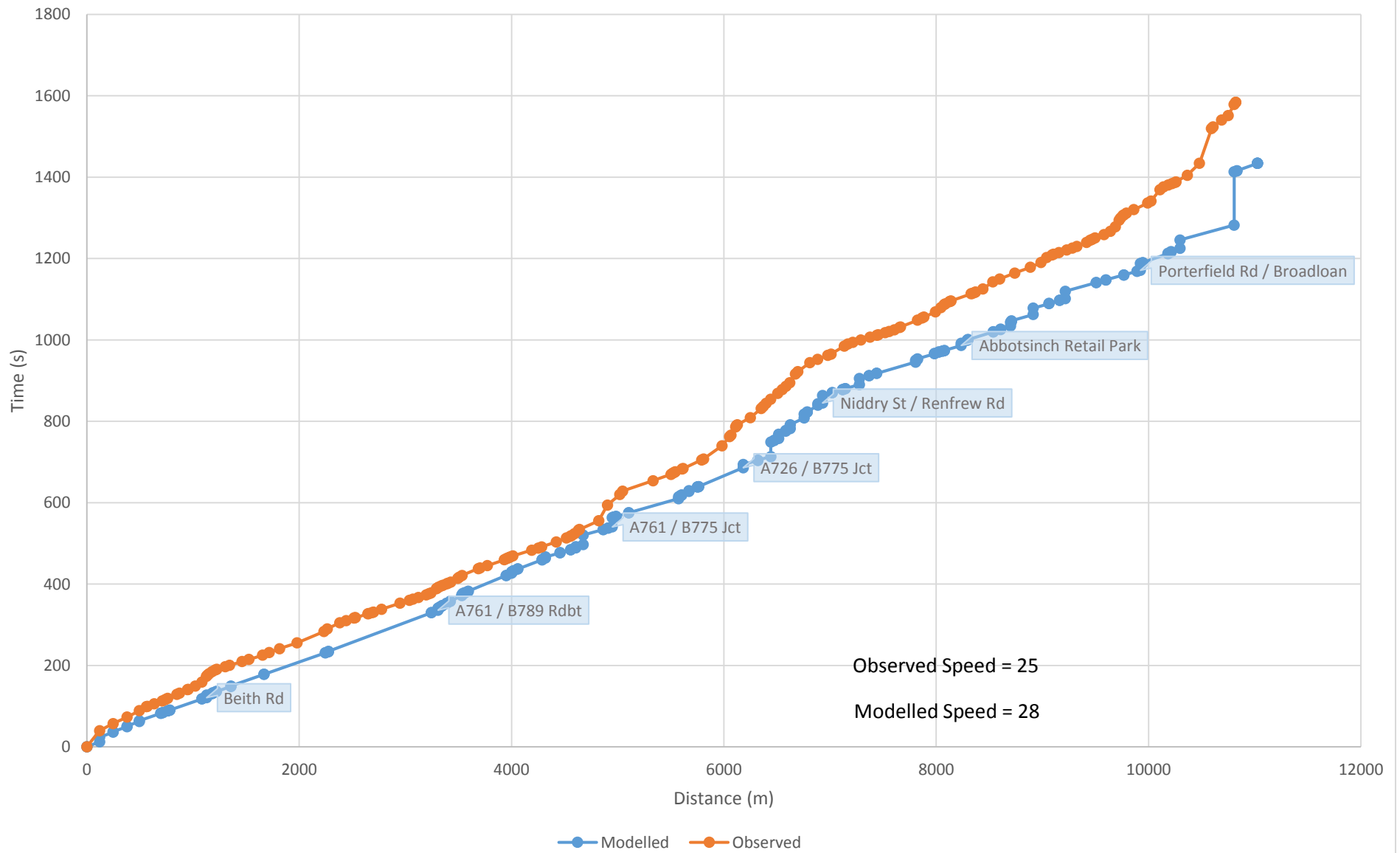
Route R36NB - A77 from M77 J5 to Broomielaw



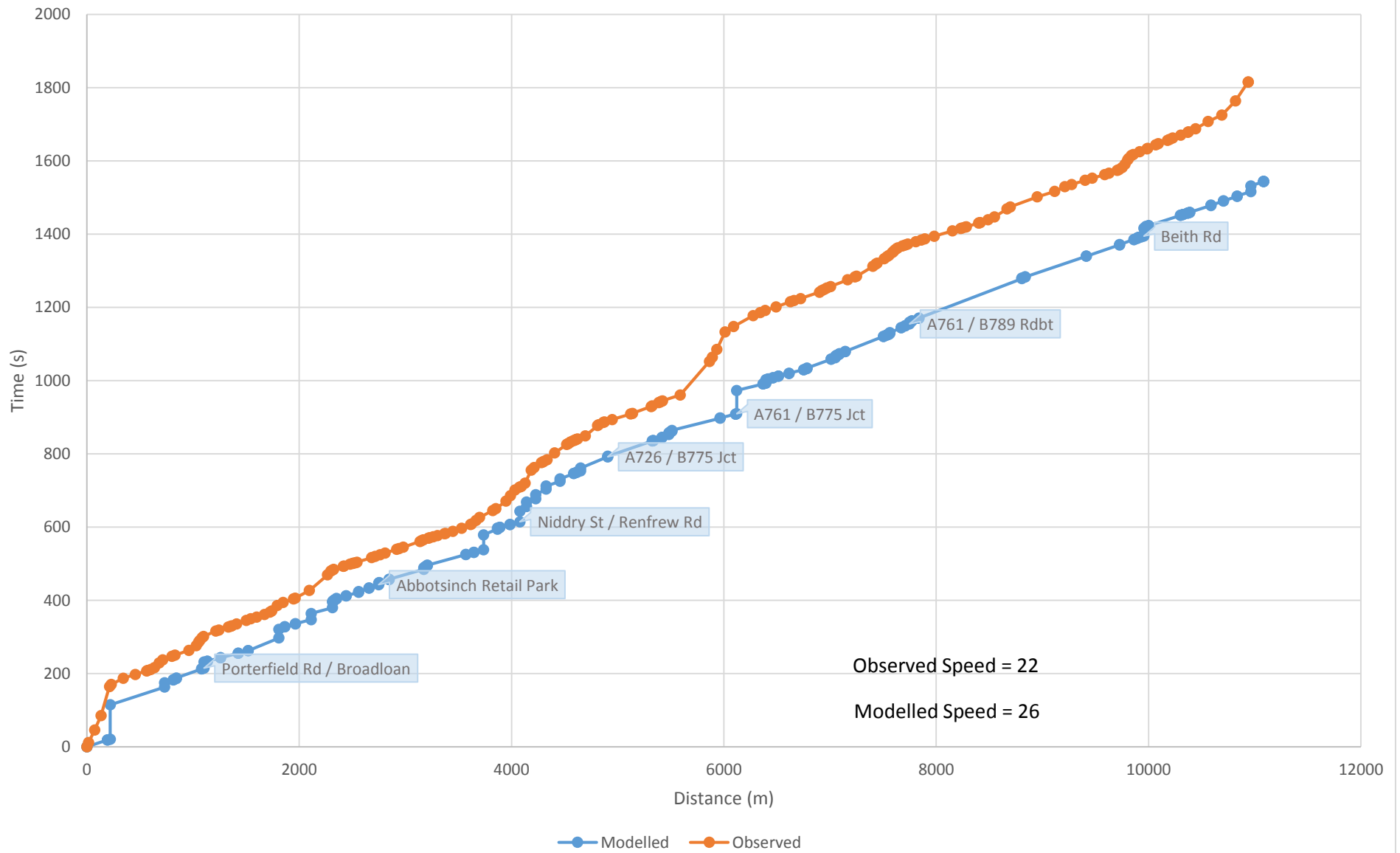
# Route R36SB - A77 from Broomielaw to M77 J5



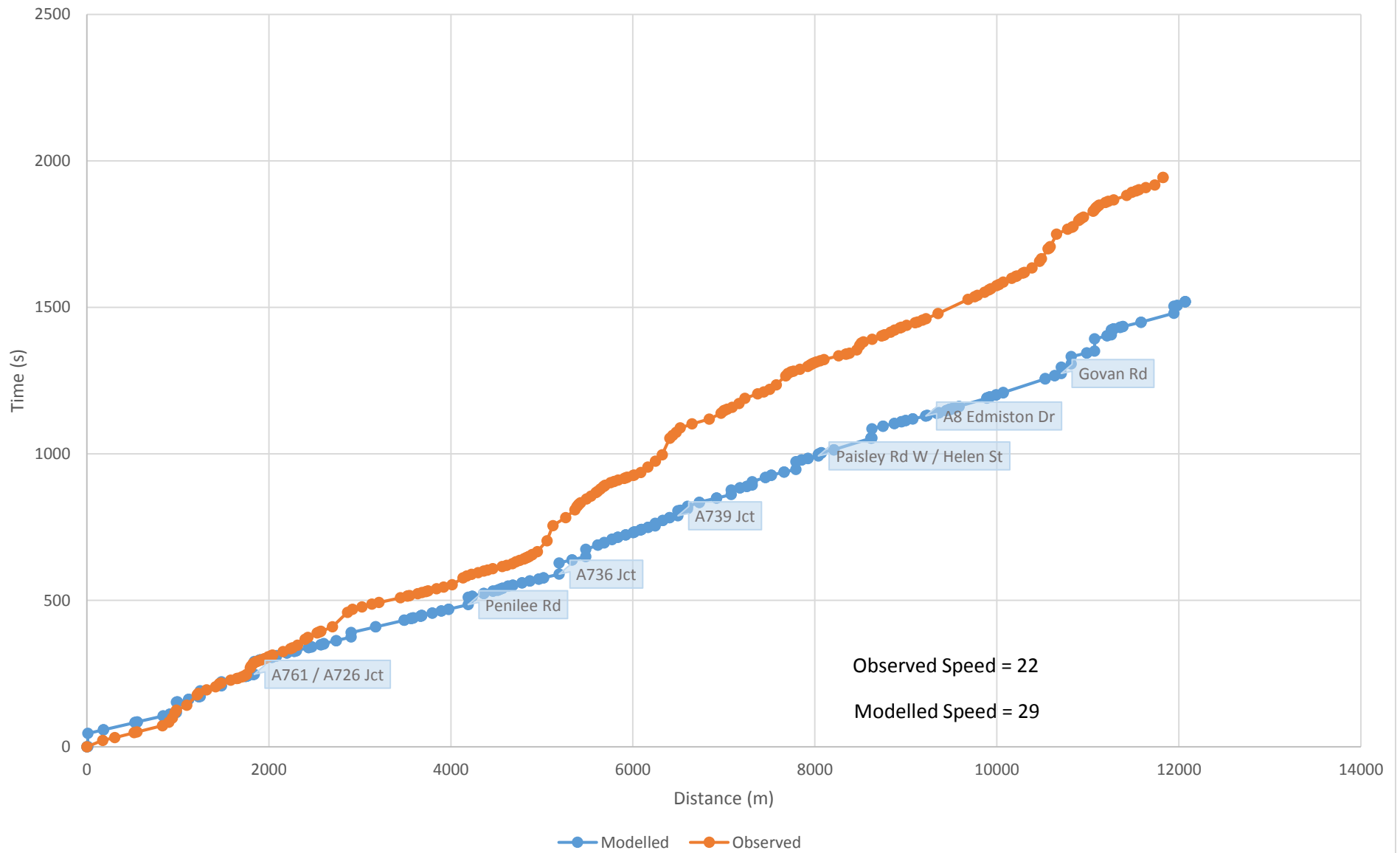
# Route R37NB - B787 Macdowall St (Johnstone) to A877 High St (Renfrew)



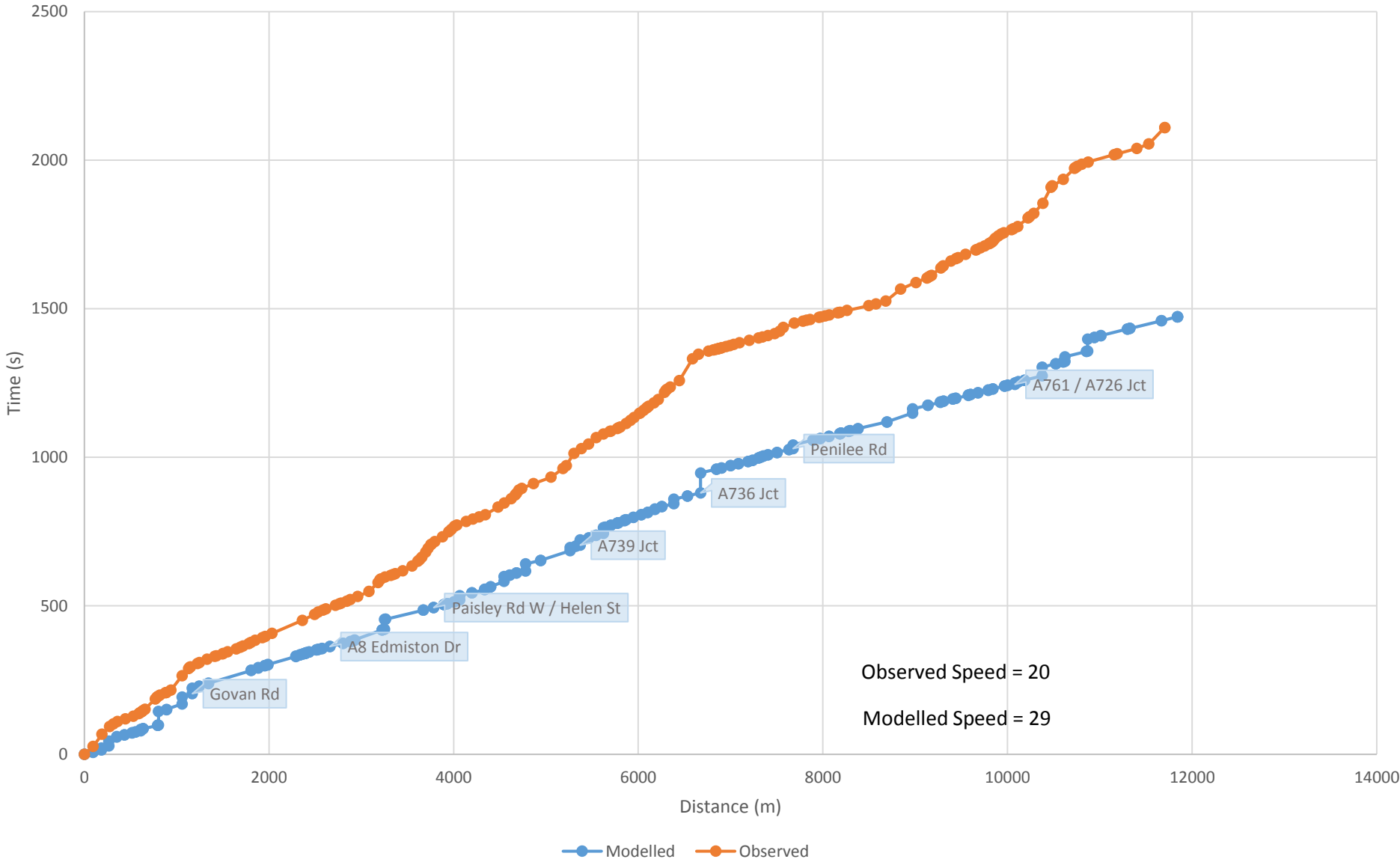
# Route R37SB - A877 High St (Renfrew) to B787 Macdowall St (Johnstone)



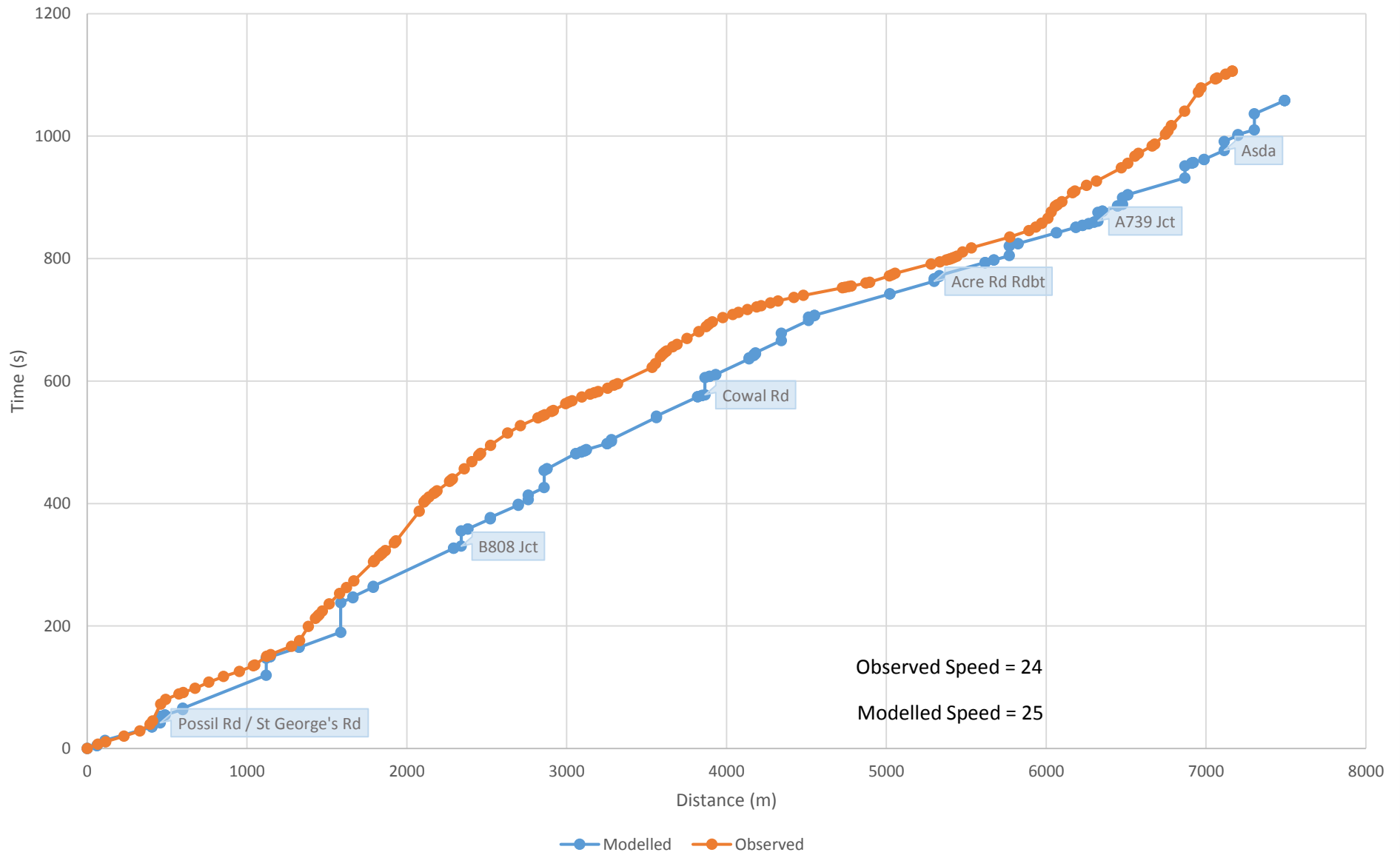
# Route R38EB - Paisley (Horseshoe) to A77 Commerce St



Route R38WB - A77 Commerce St to Paisley (Horseshoe)

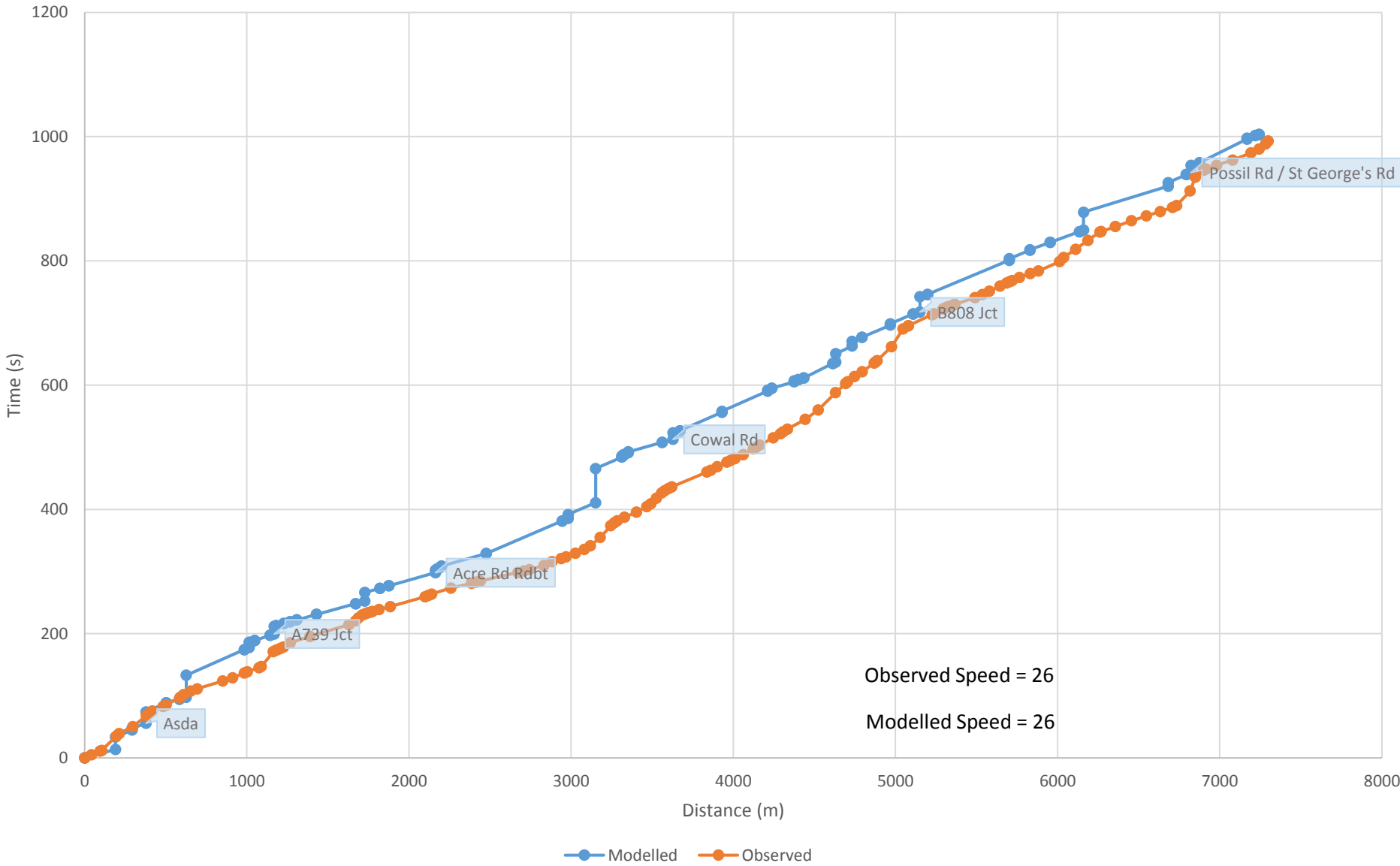


Route R39NB - A804 Phoenix Road to A808 Hillfoot

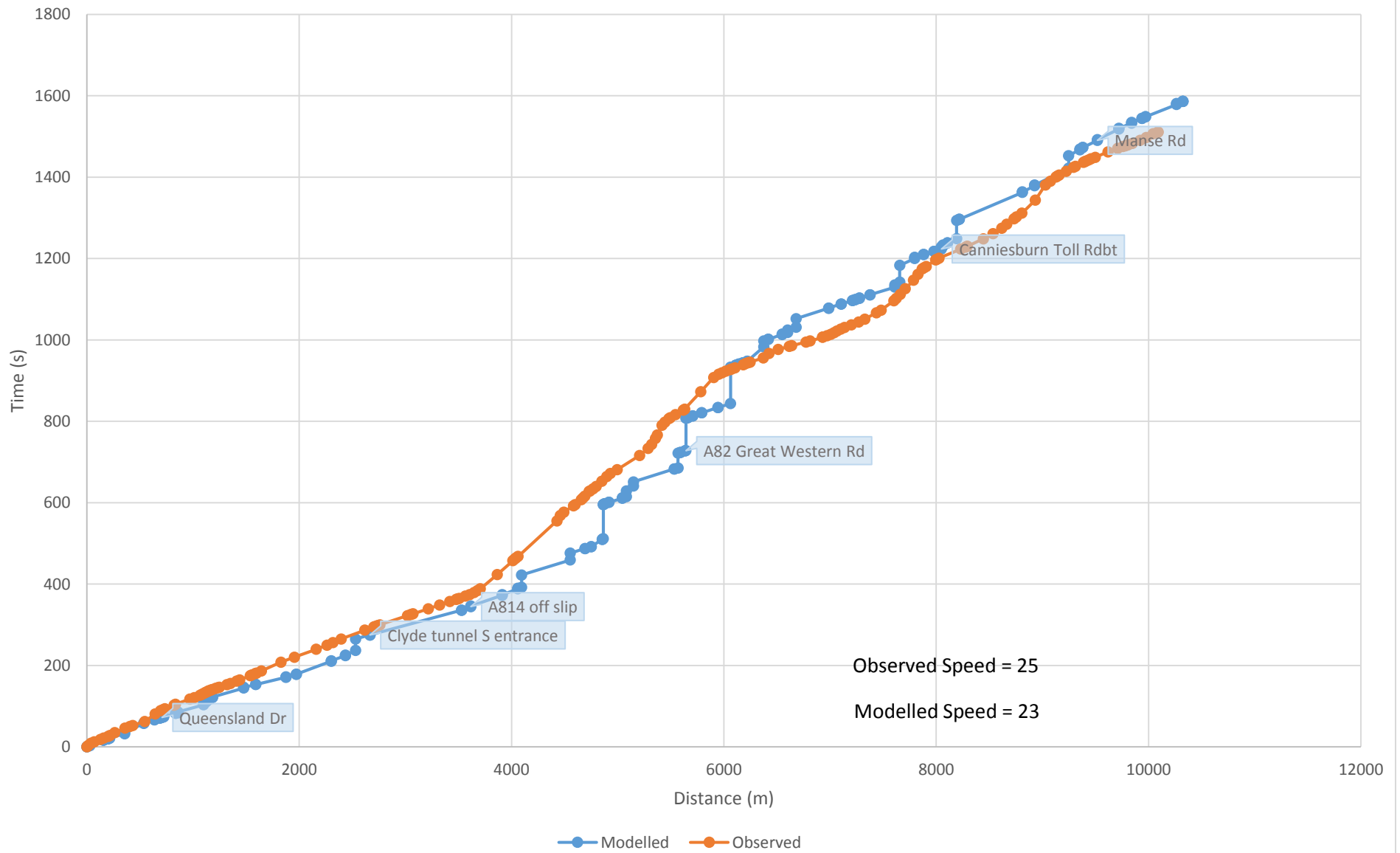




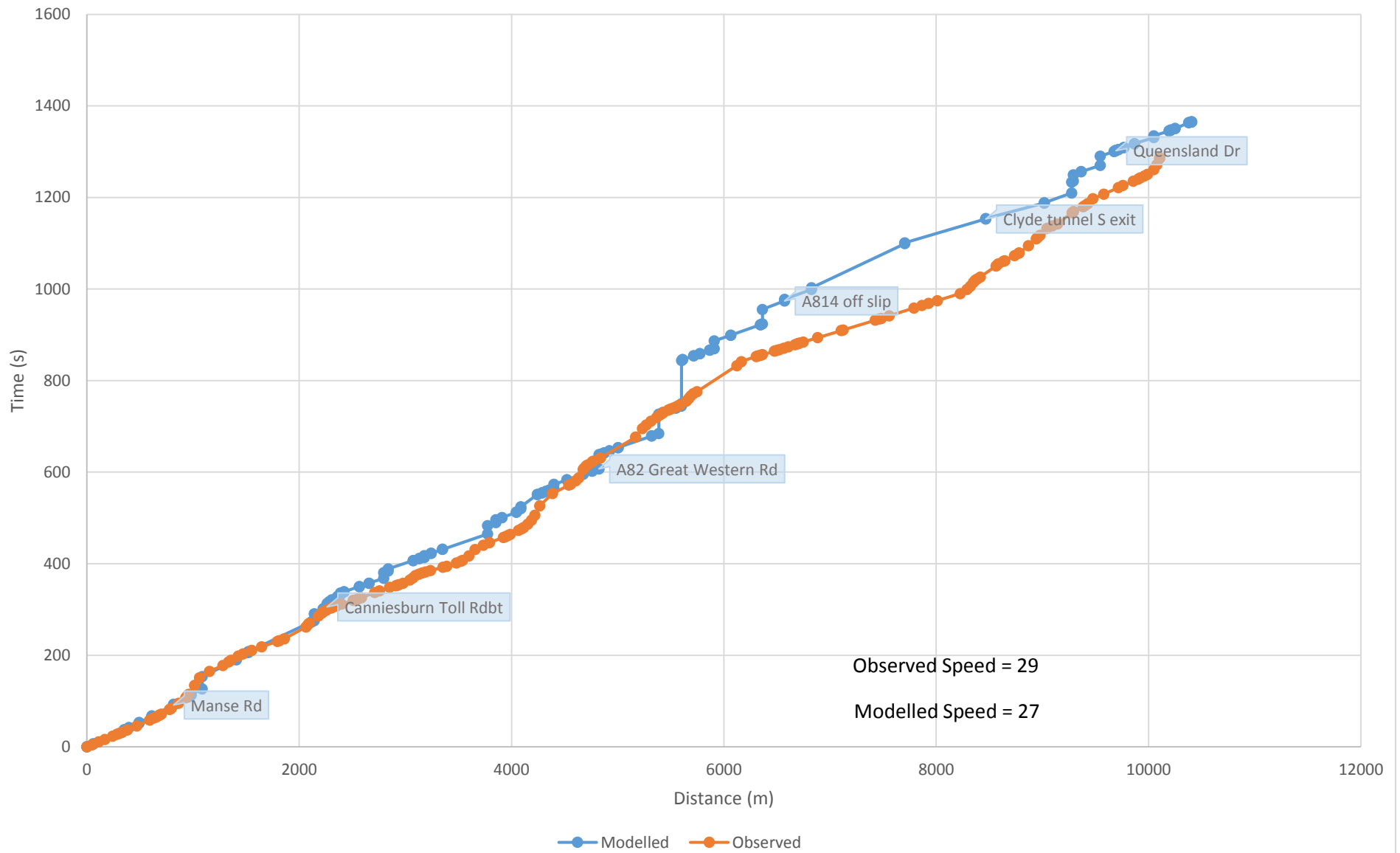
Route R39SB - A808 Hillfoot to A804 Phoenix Road



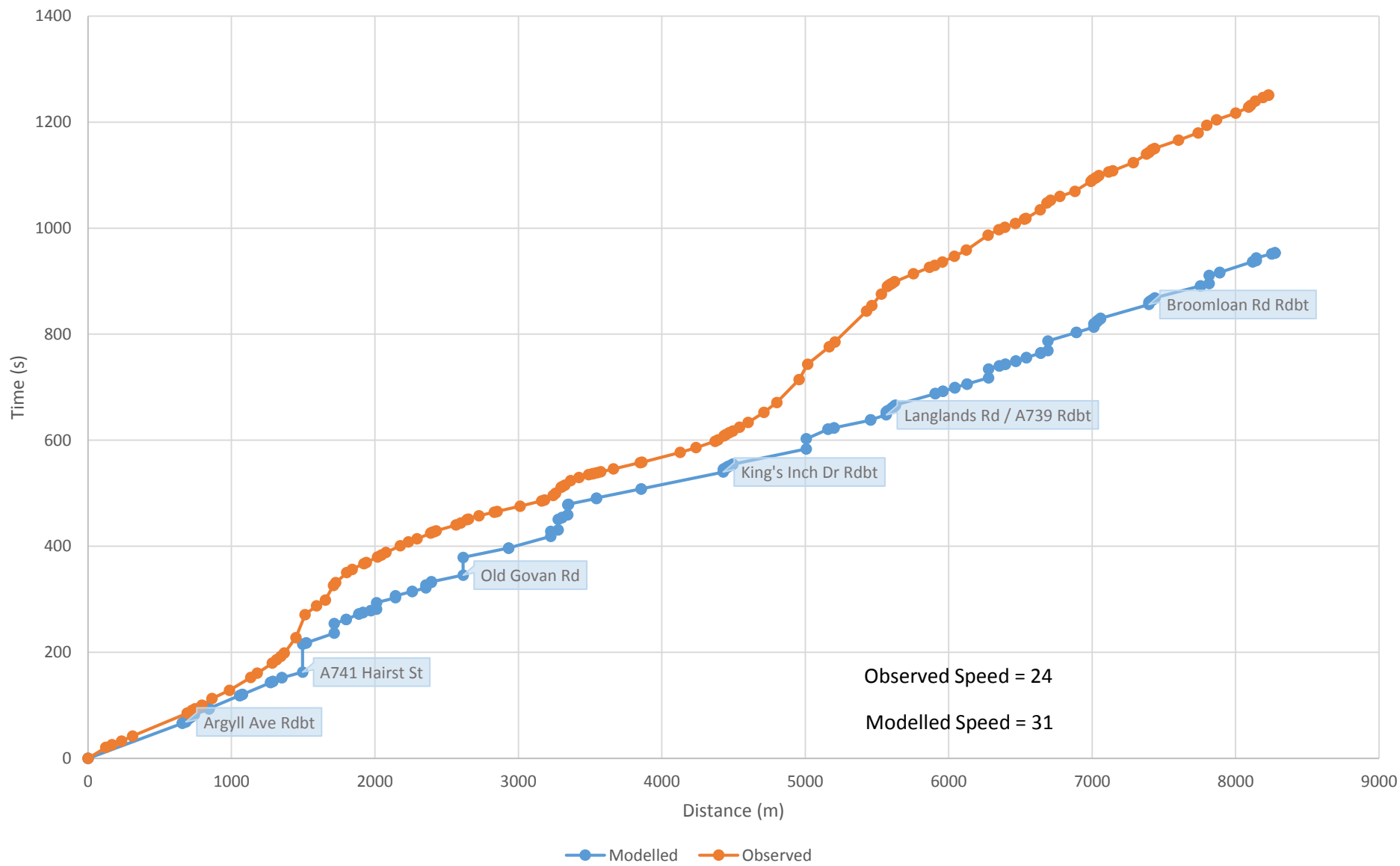
# Route R40NB - A761 Paisley Rd W (Cardonald) to A810 Duntocher Road



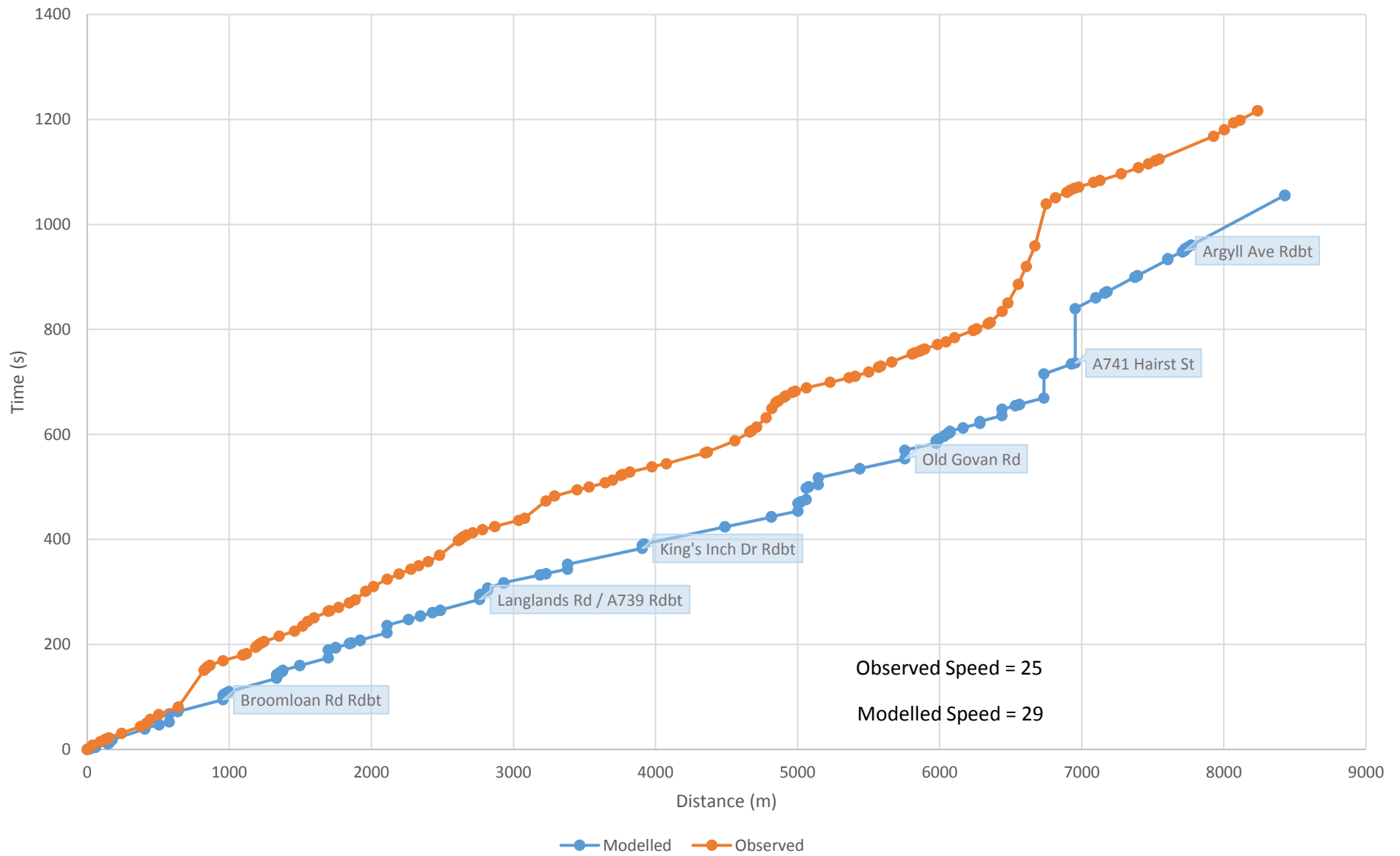
# Route R40SB - A810 Duntocher Road to A761 Paisley Rd W (Cardonald)



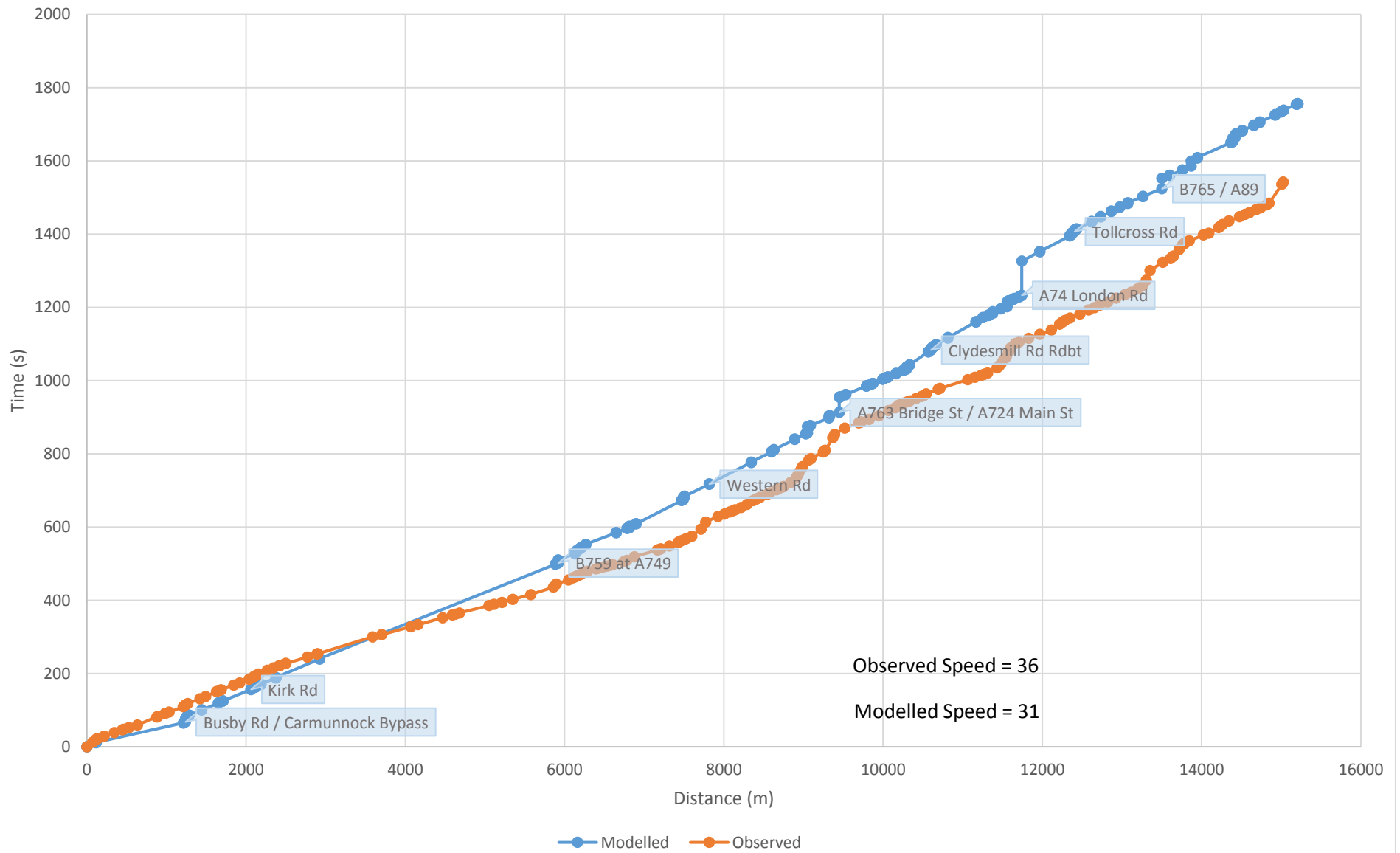
### Route R41EB - Renfrew (Abbotsinch Rd) to Ibrox (Midlock St)



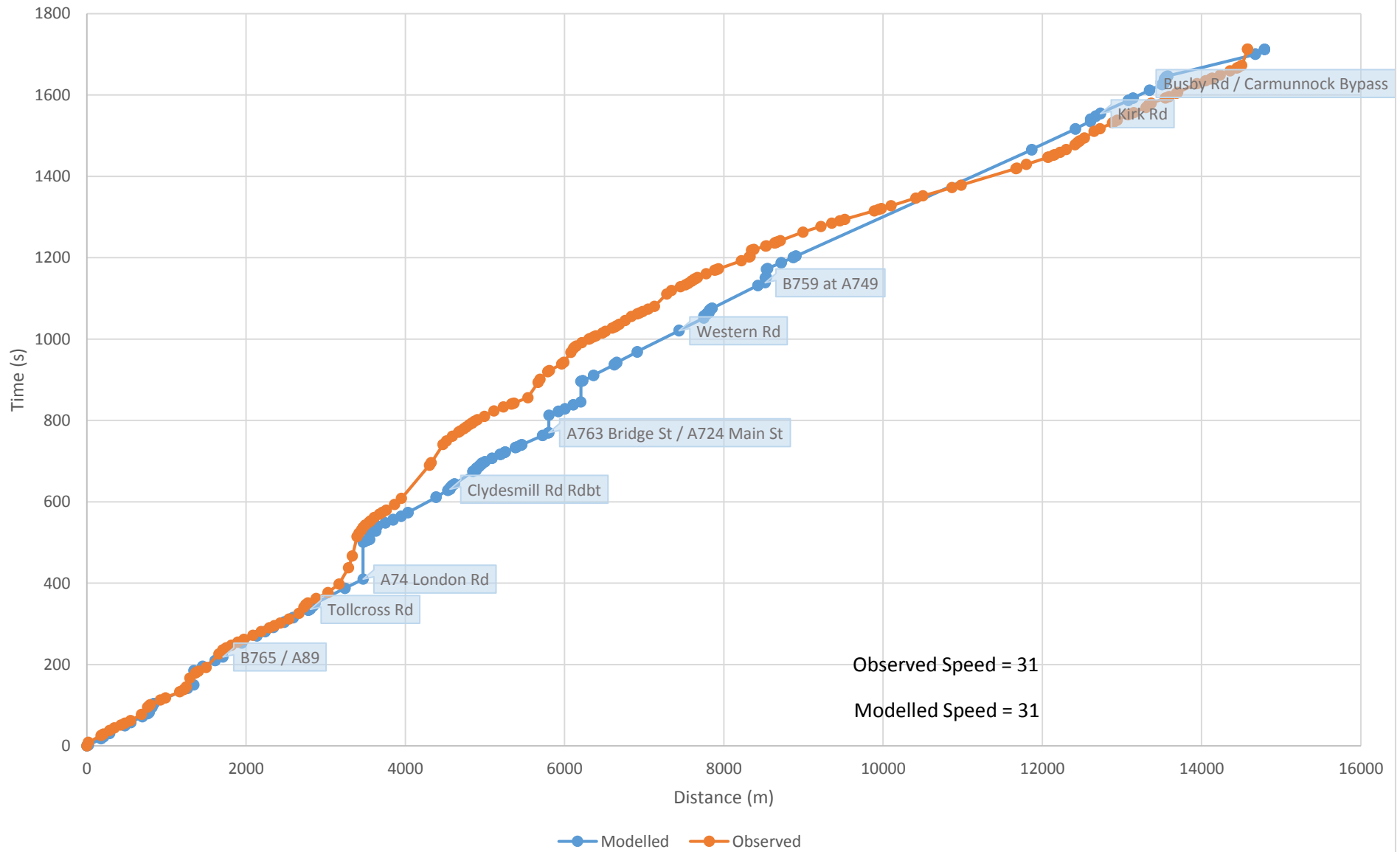
Route R41WB - Ibrox (Midlock St) to Renfrew (Abbotsinch Rd)



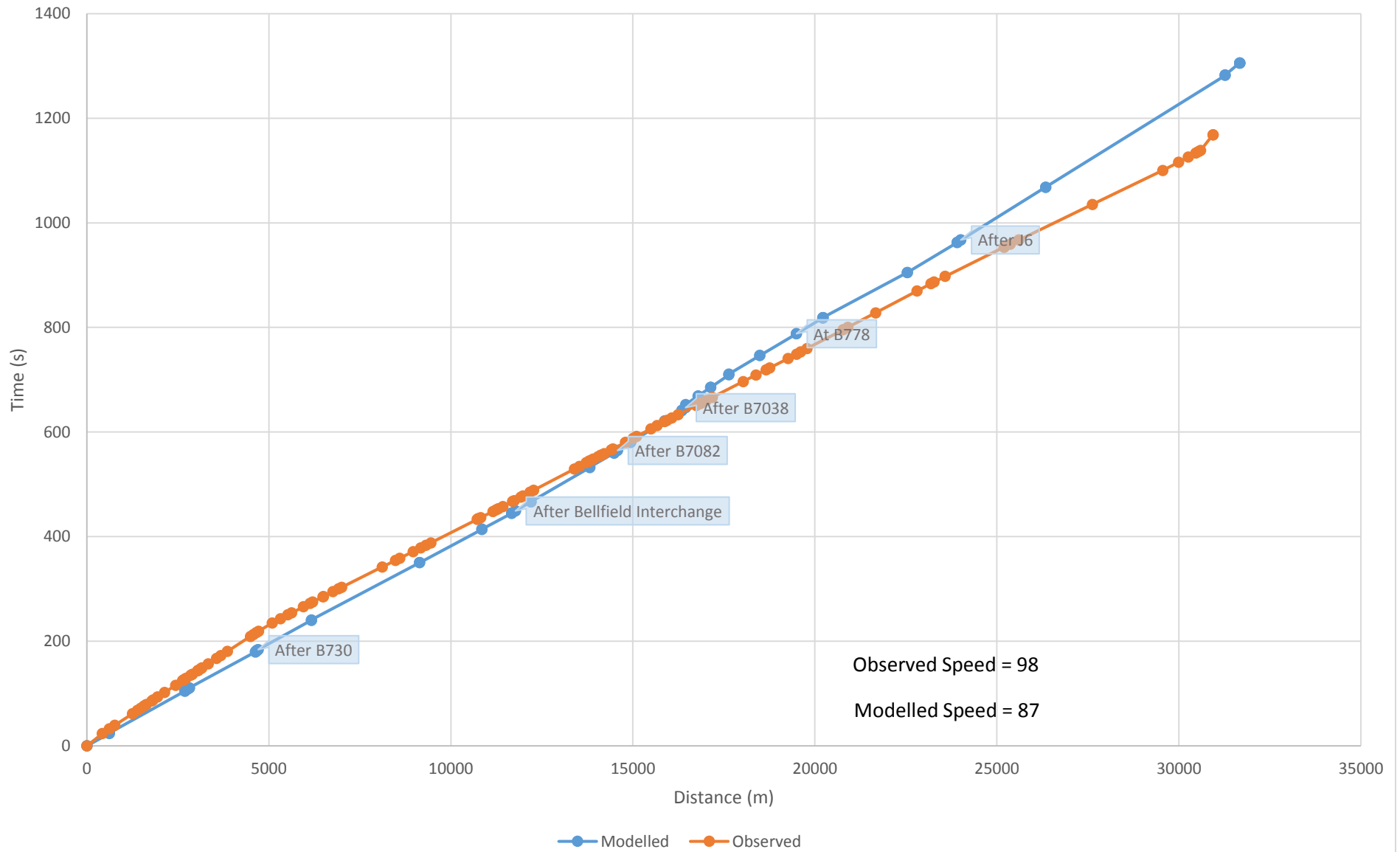
# Route R42NB - Busby Station to Cranhill (A8 Edinburgh Rd)



# Route R42SB - Cranhill (A8 Edinburgh Rd) to Busby Station

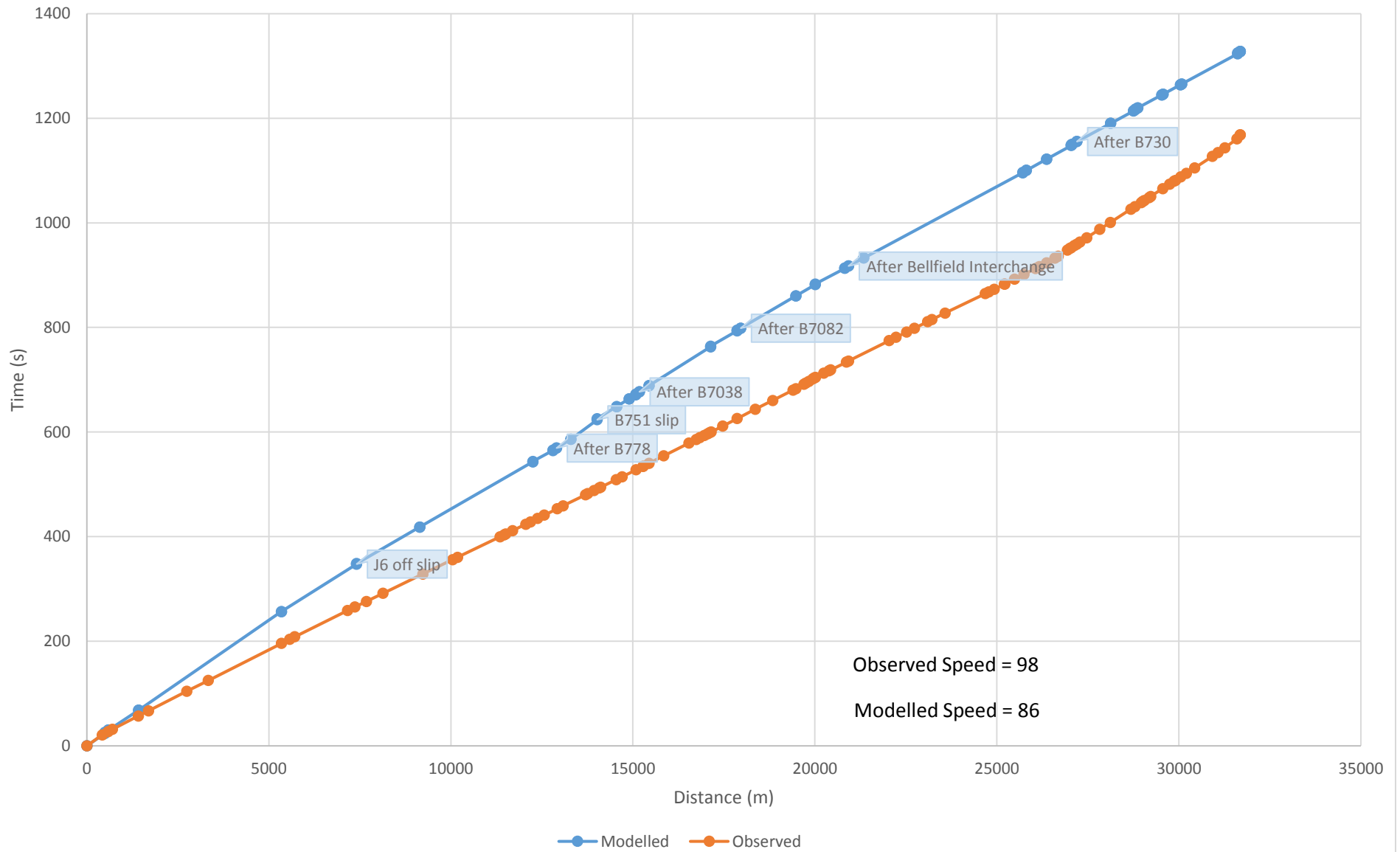


Route R43NB - A77 Dutch House Rdbt to M77 J5

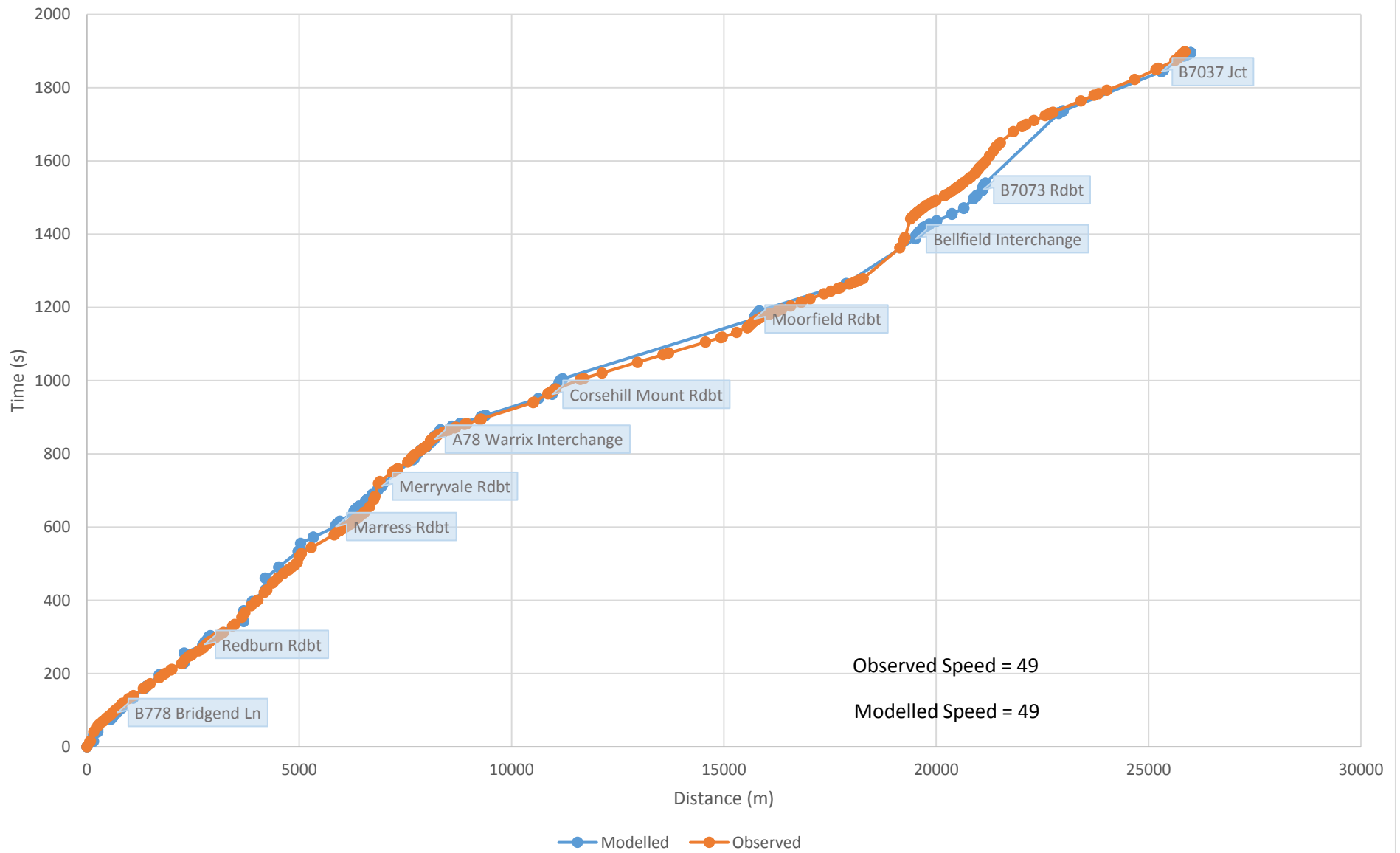




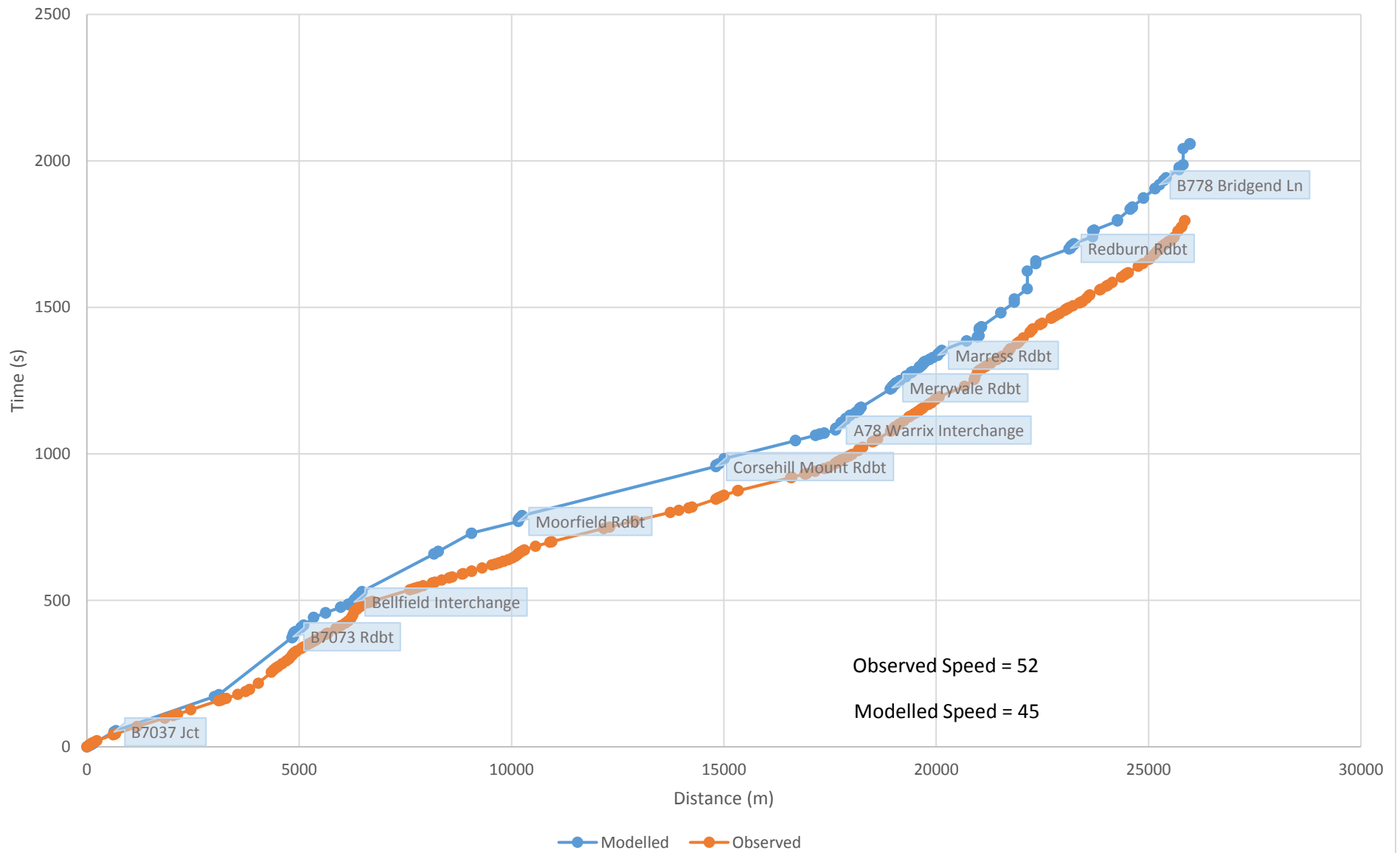
# Route R43SB - M77 J5 to A77 Dutch House Rdbt



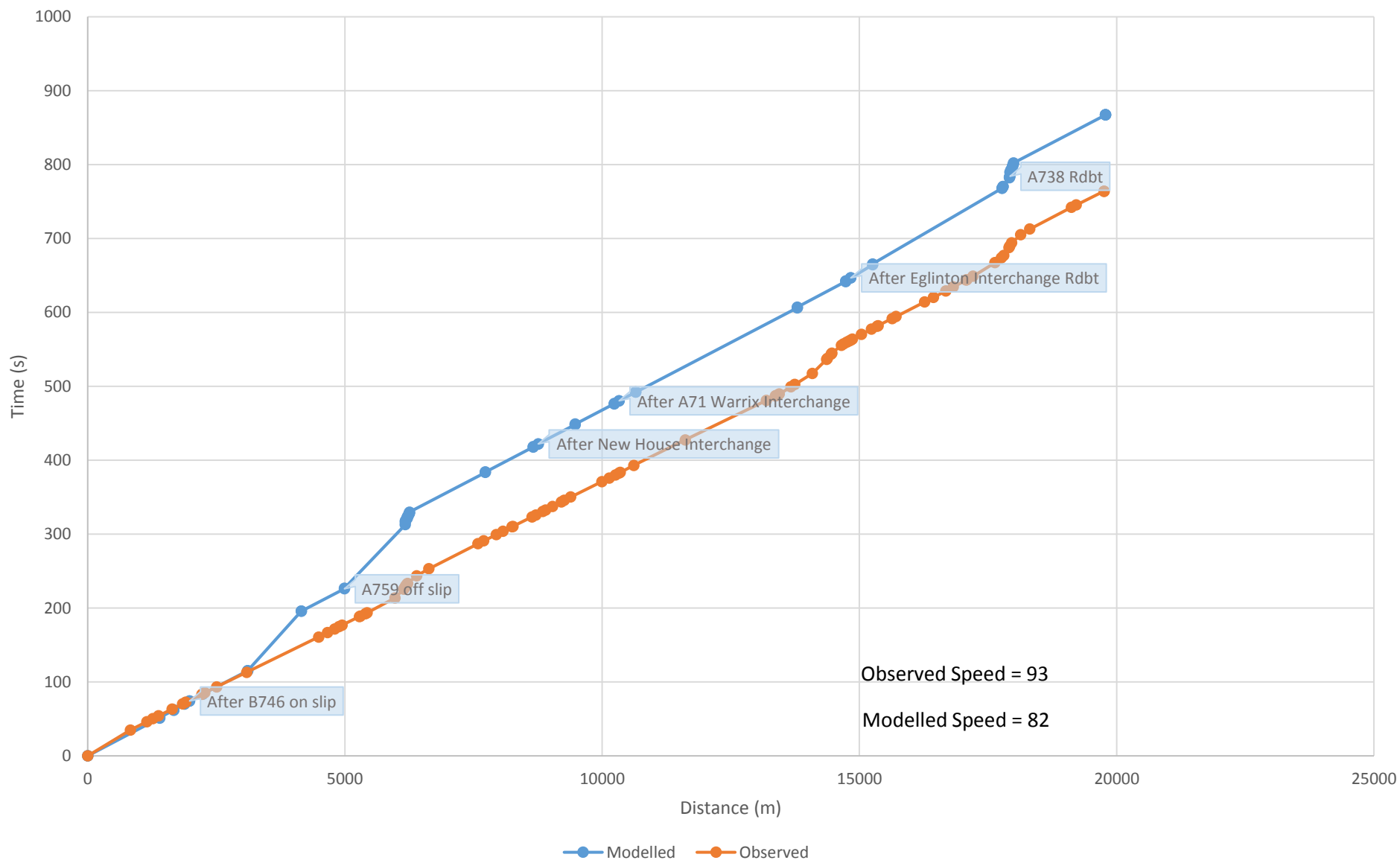
### Route R44EB - Kilwinning (Byres Rd) to A71/A719 Galston Rdbt



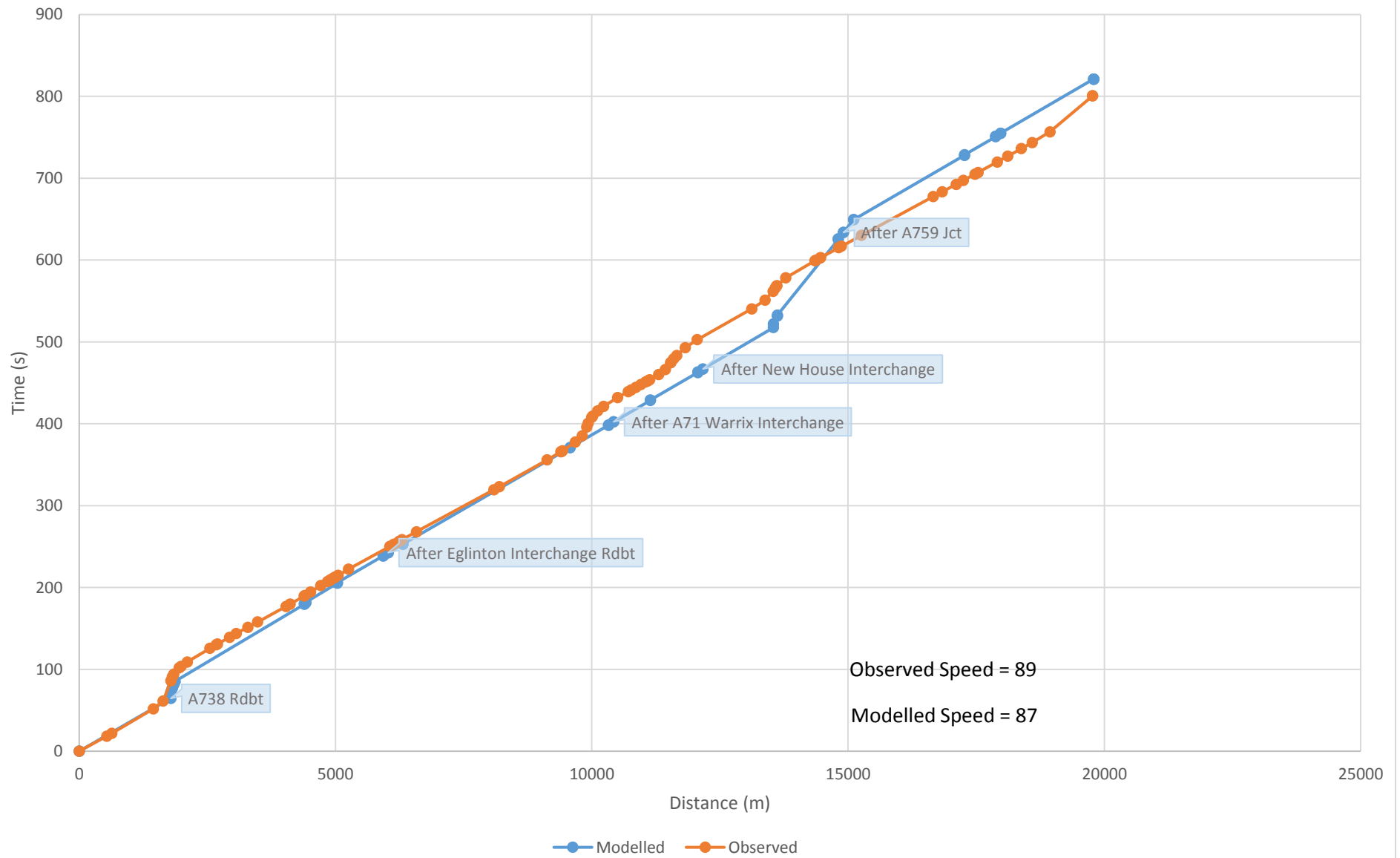
# Route R44WB - A71/A719 Galston Rdbt to Kilwinning (Byres Rd)



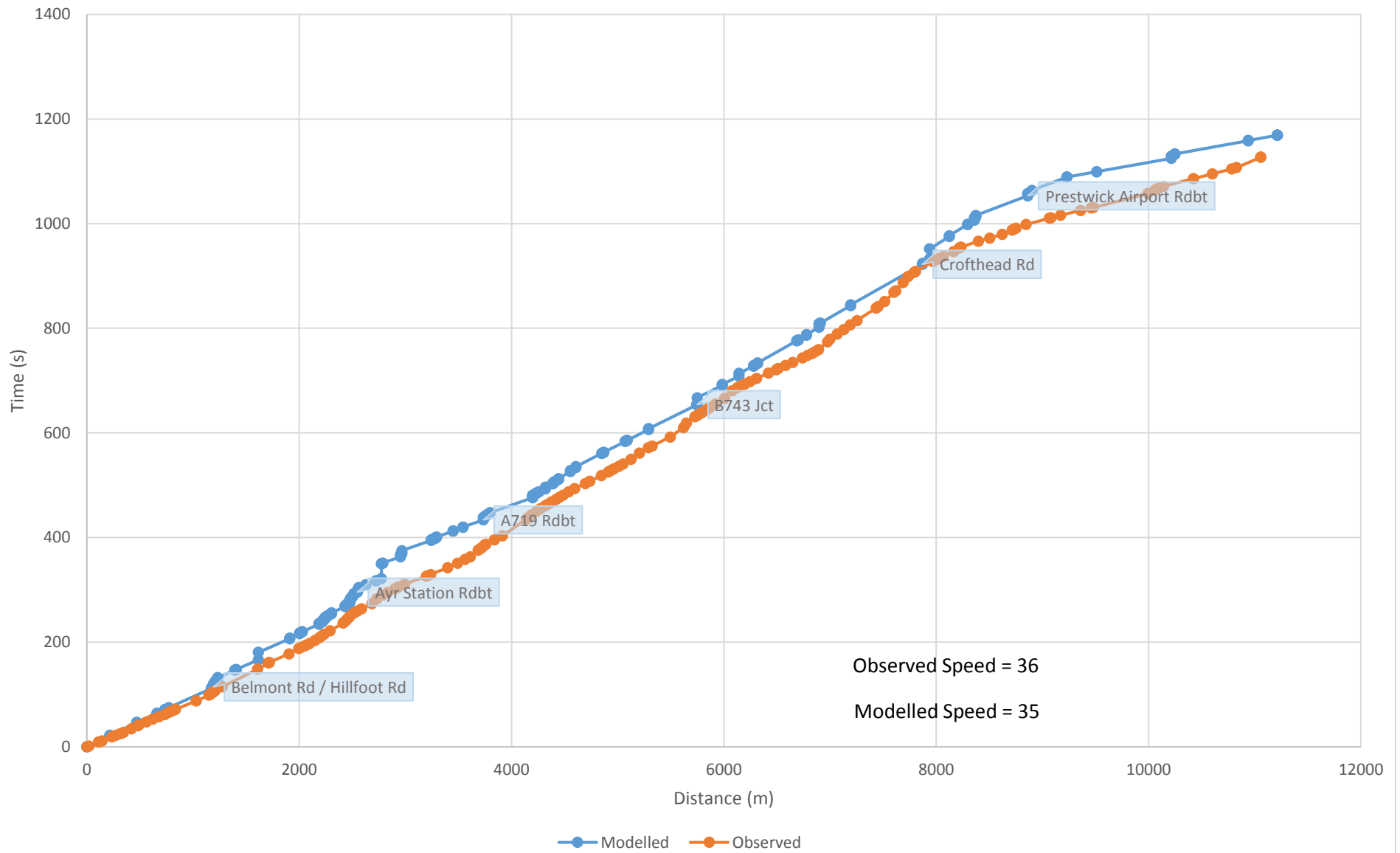
Route R45NB - A78 Monktonhead Rdbt to A78 between Sharphill and Pennyburn Rdbts



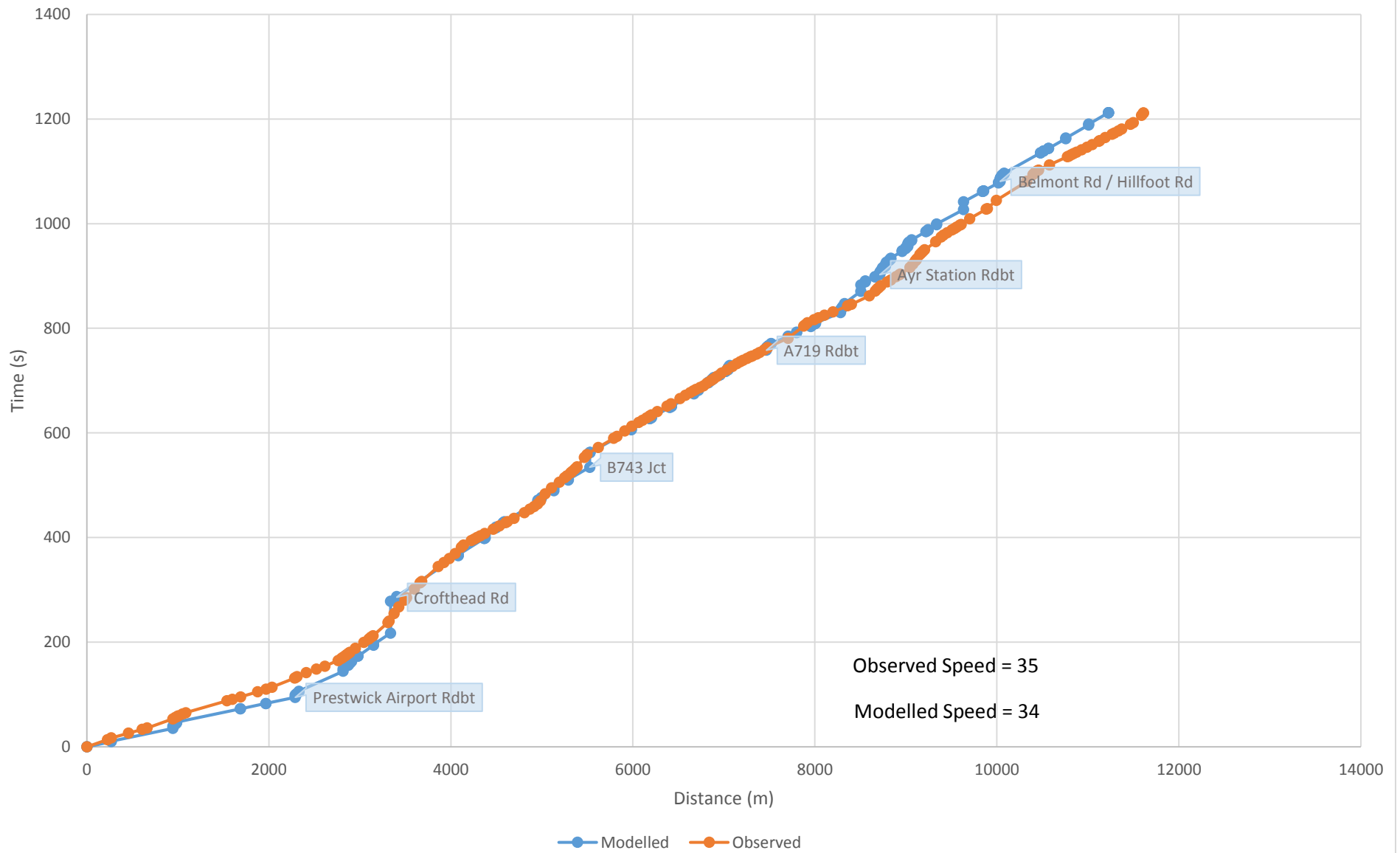
Route R45SB - A78 between Sharphill and Pennyburn Rdbts to Monktonhead Rdbt



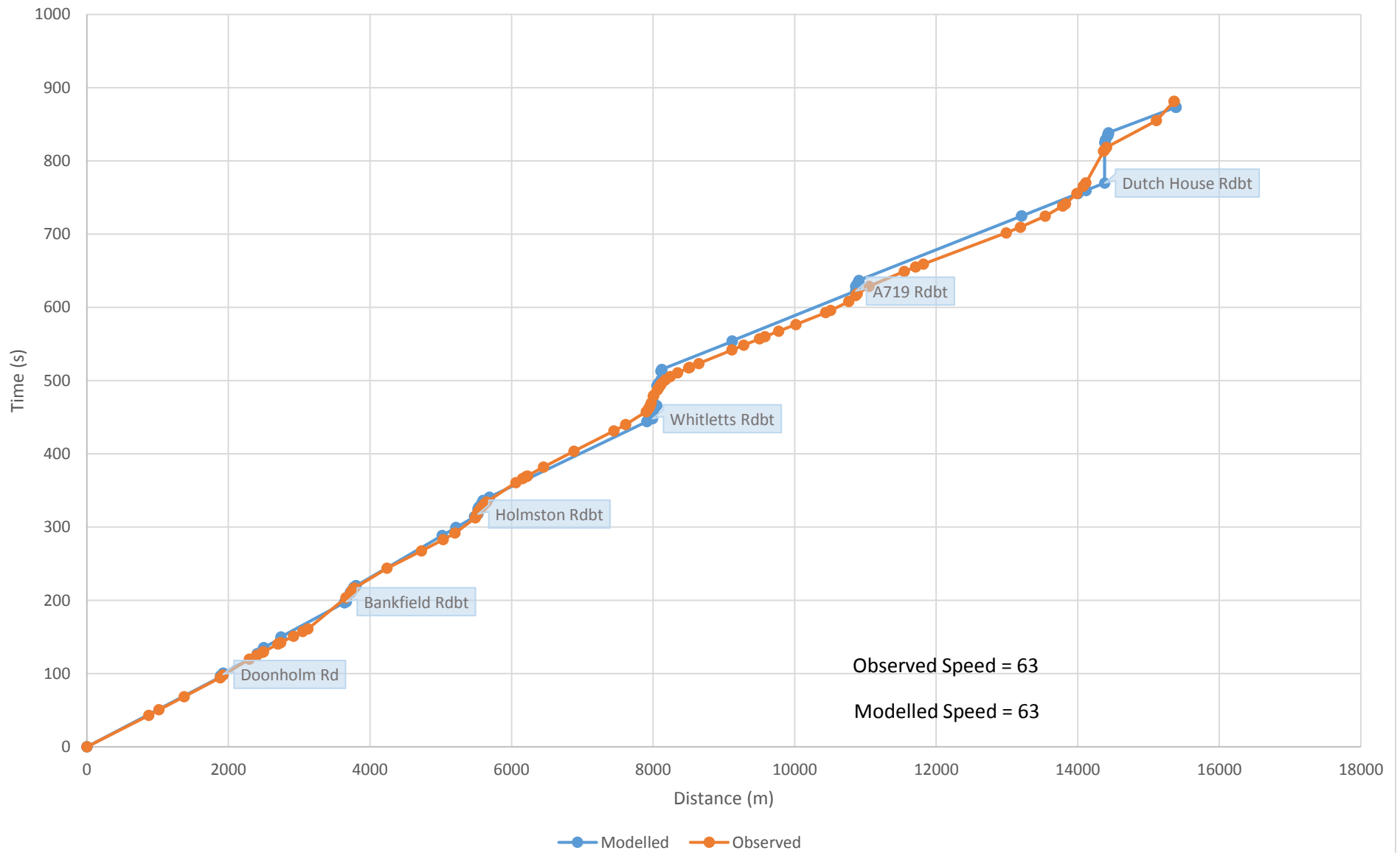
# Route R46NB - Bankfield Rdbt to Monktonhead Rdbt via Ayr



Route R46SB - Monktonhead Rdbt to Bankfield Rdbt via Ayr

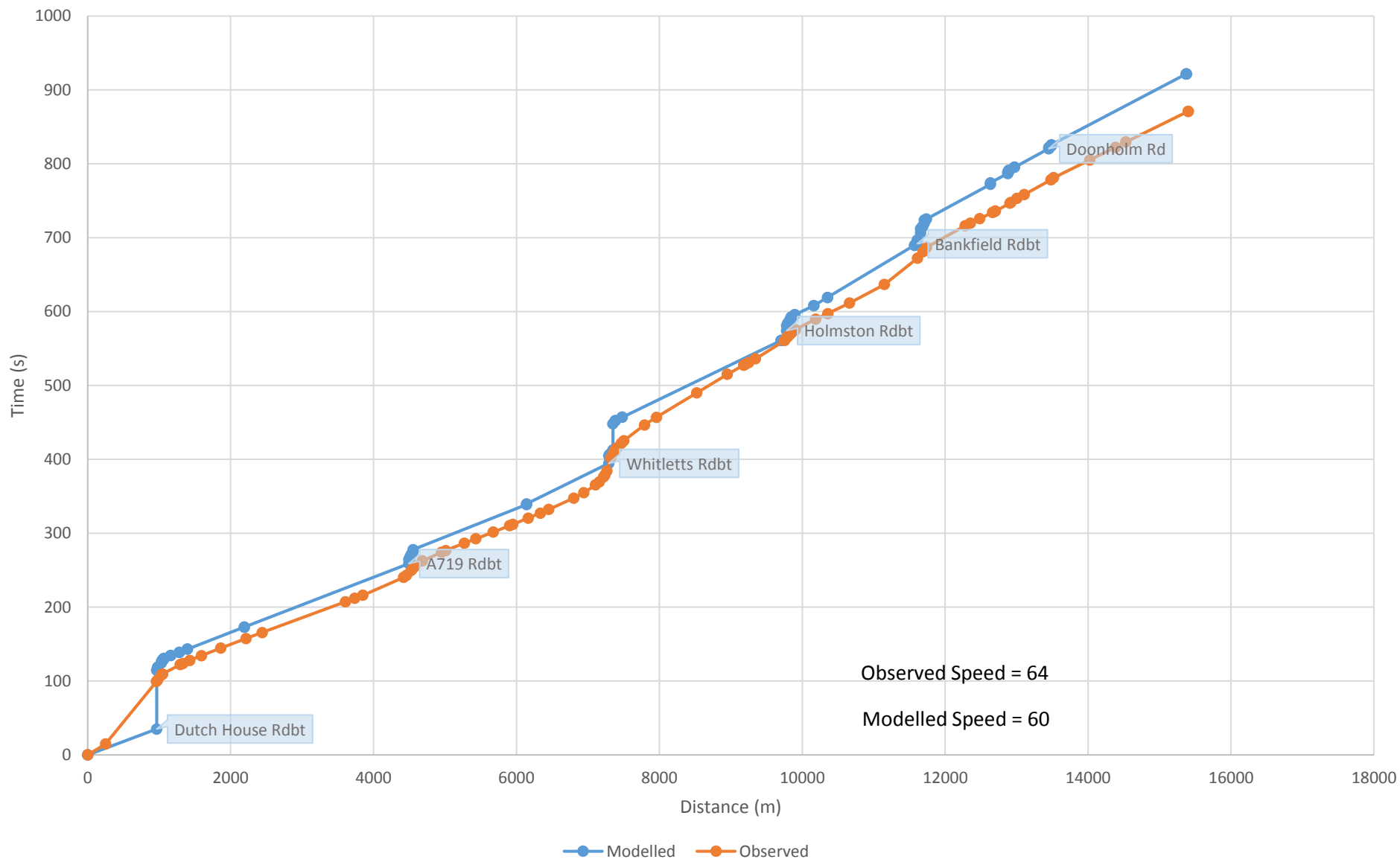


Route R47NB - A77 at B7034 to Monktonhead Rdbt

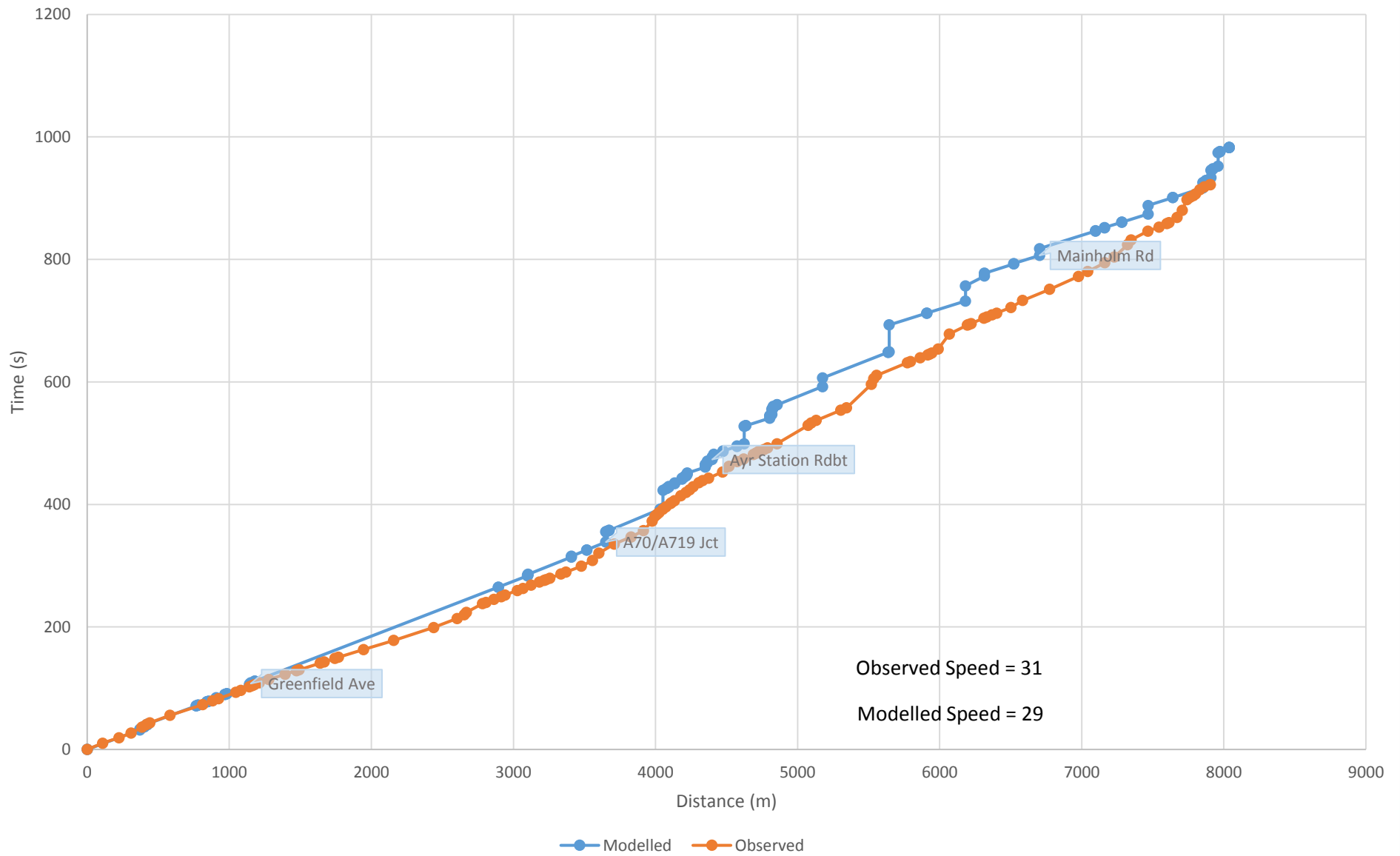




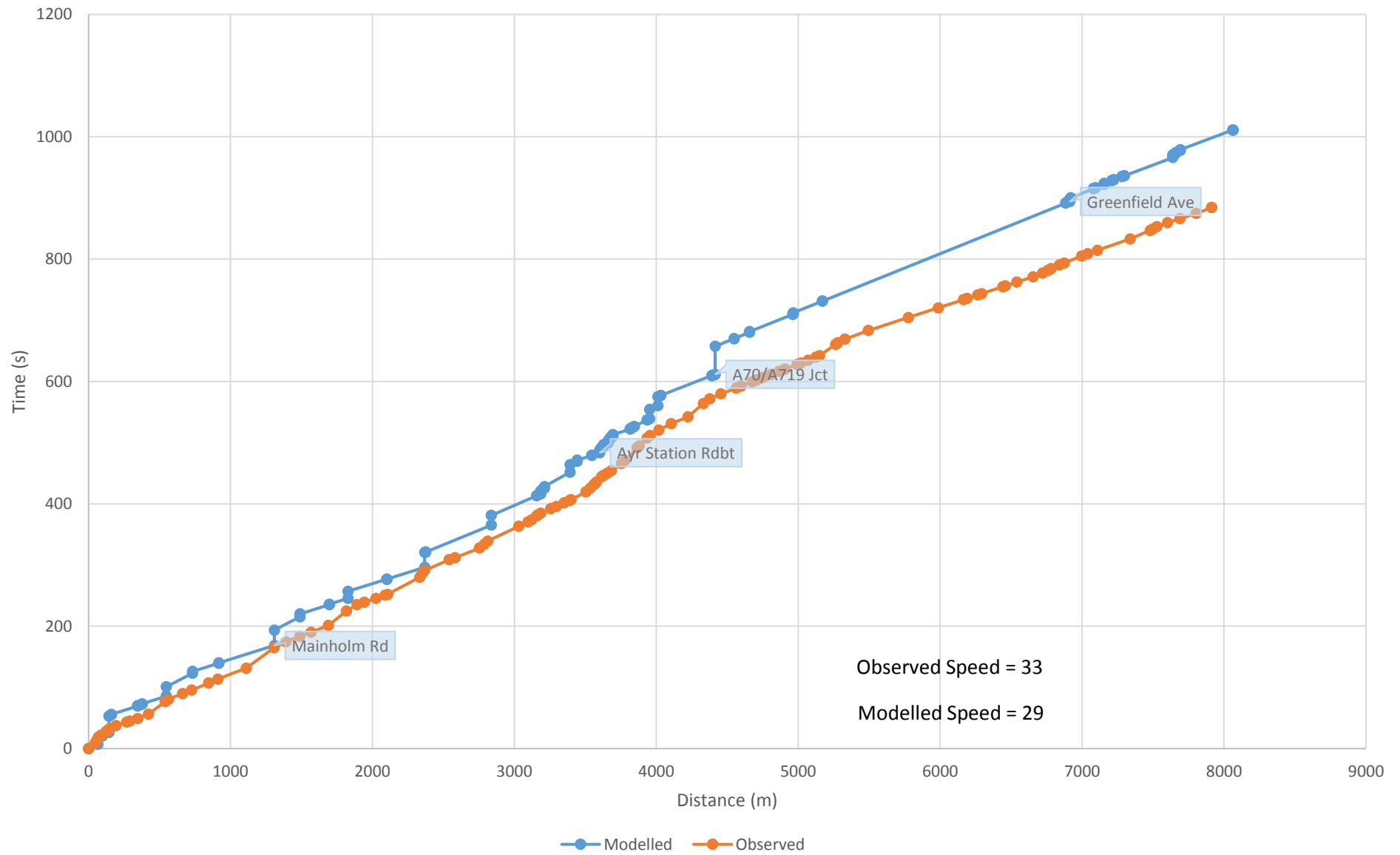
Route R47SB - Monktonhead Rdbt to A77 at B7034



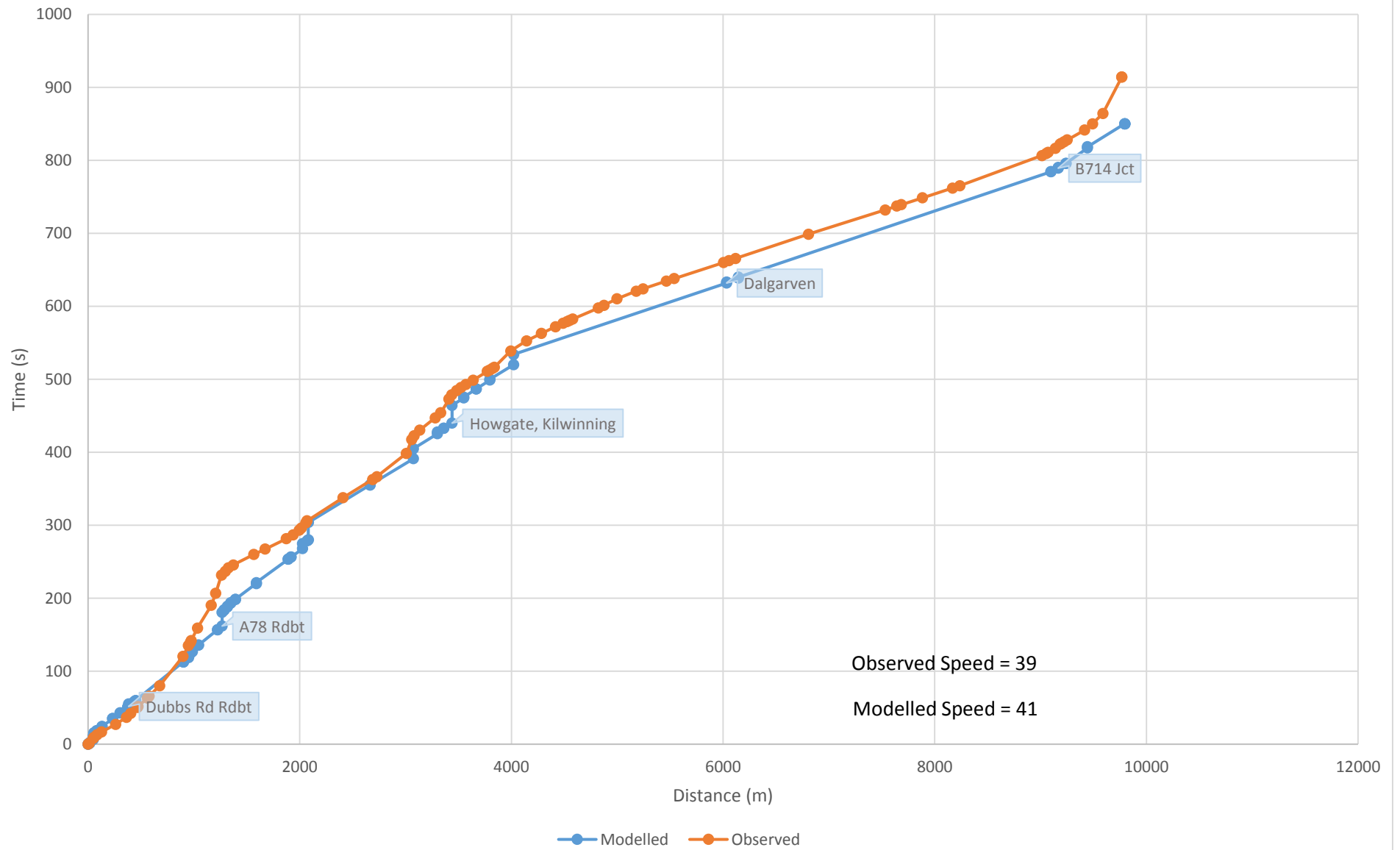
Route R48NB - A719 Doonfoot (West) to Whitletts Rdbt (East)



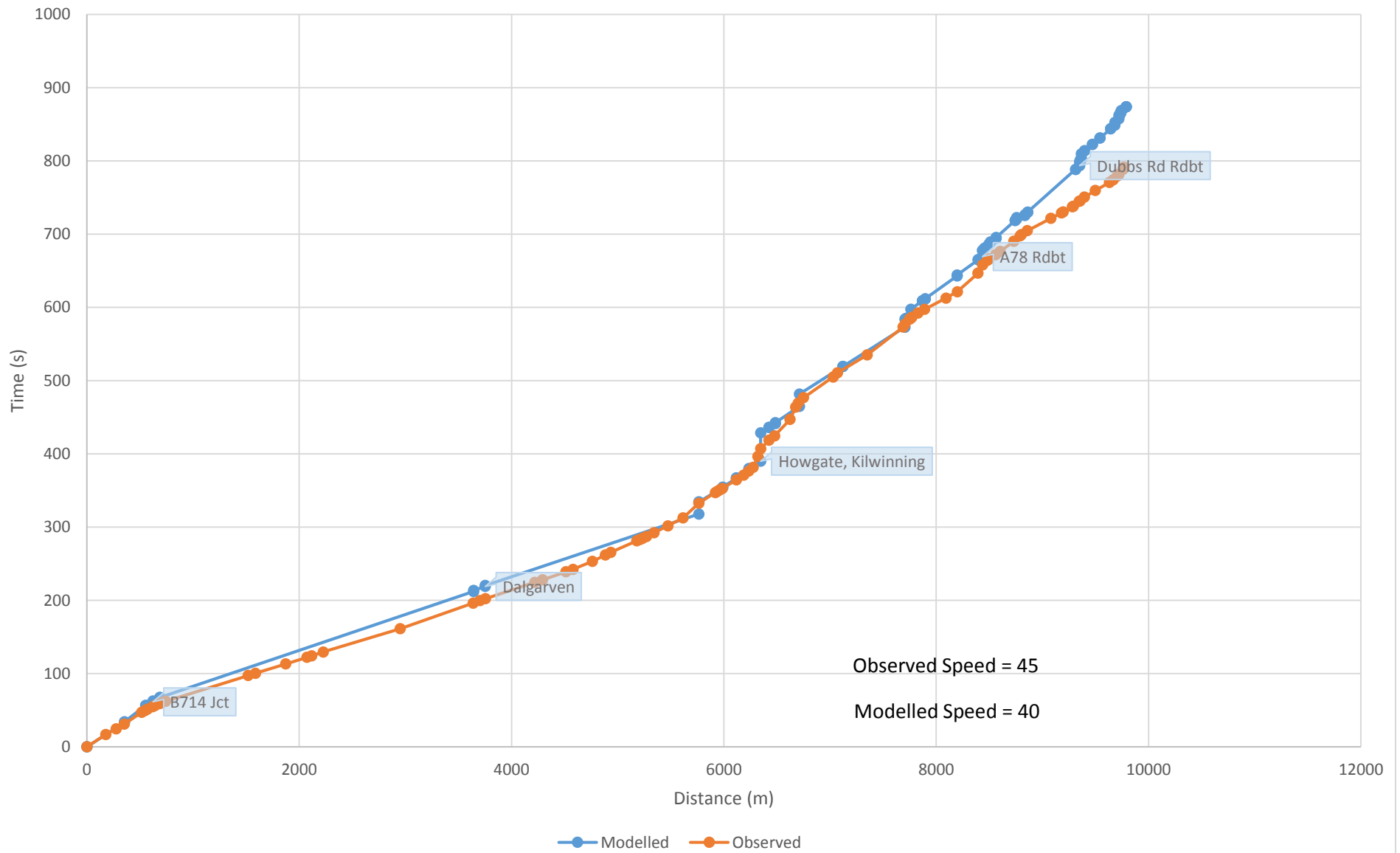
Route R48SB - Whitletts Rdbt (East) to A719 Doonfoot (West)



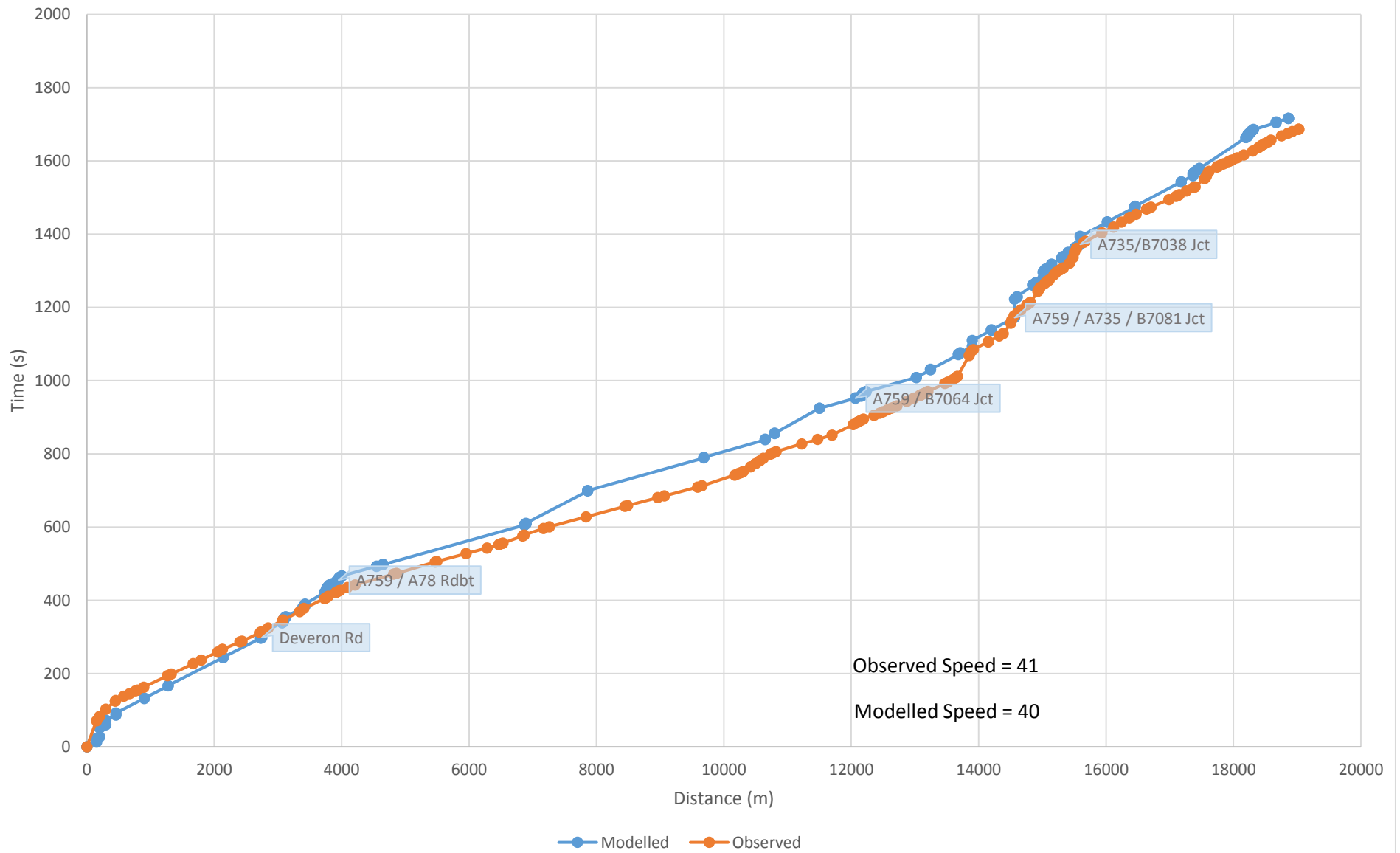
Route R49NB - A738 Stevenston (Hayocks Rd) to A737 Dalry (at B780)



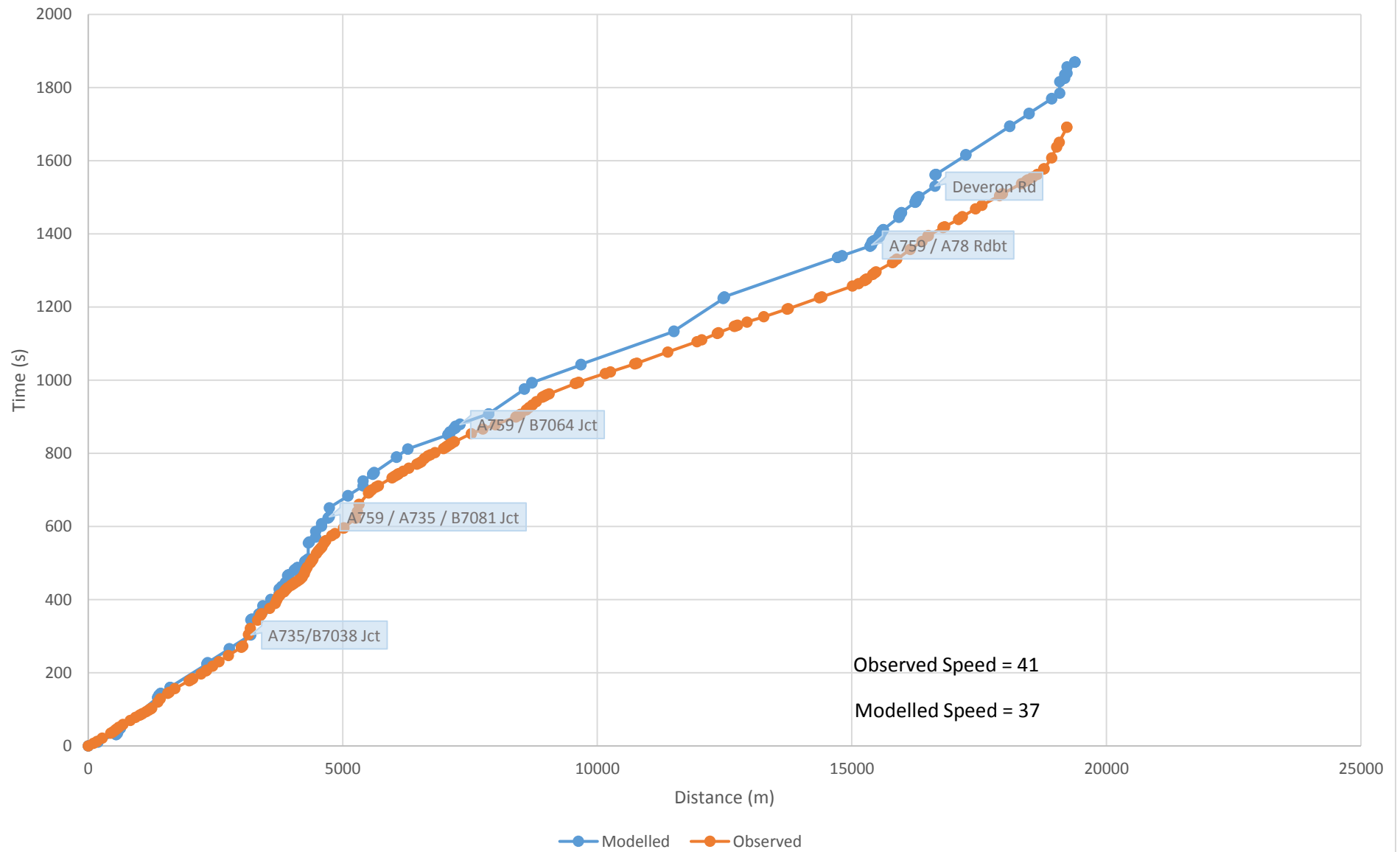
Route R49SB - A737 Dalry (at B780) to A738 Stevenston (Hayocks Rd)



Route R50EB - Troon Cross to B7038/A77 Jct North of Kilmarnock



# Route R50WB - B7038/A77 Jct North of Kilmarnock to Troon Cross



## Appendix F – WebTag Convergence Statistics

**AM:**

LOOP	ASSIGNMENT	SIM.	A/S STEP	%FLOWS	%DELAYS	%V.I.	%GAP
1	0.116/70	0.035/51	1.000/ 1		30		4.5
2	0.0861/35	0.023/14	1.000/ 1	38	96	0.172	0.9
3	0.0709/22	0.007/ 7	0.925/ 2	55	98	0.017	0.5
4	0.0624/16	0.006/12	1.000/ 1	69	99	0.026	0.3
5	0.0713/16	0.003/12	1.000/ 1	78	99	0.0034	0.3
6	0.0477/14	0.003/12	1.000/ 1	82	99	0.012	0.2
7	0.0394/11	0.004/ 7	0.637/ 2	86	99	0.0021	0.1
8	0.0391/ 7	0.002/12	1.000/ 1	92	100	0.0045	0.1
9	0.0299/ 9	0.002/12	1.000/ 1	93	100	0.0028	0.1
10	0.0319/ 7	0.001/12	1.000/ 1	94	100	0.0013	0.1
11	0.0242/ 9	0.001/12	1.000/ 1	95	100	0.0026	0.0
12	0.0411/12	0.001/12	1.000/ 1	95	100	0.00073	0.0
13	0.0181/14	0.000/ 5	0.931/ 3	95	100	0.00021	0.0
14	0.0168/13	0.000/ 4	0.613/ 4	96	100	0.00039	0.0
15	0.0139/11	0.001/12	1.000/ 1	97	100	0.0004	0.0
16	0.0134/13	0.001/ 5	0.543/ 3	97	100	0.001	0.0
17	0.0102/17	0.001/ 5	0.664/ 3	98	100	0.00004	0.0
18	0.0146/14	0.001/12	1.000/ 1	98	100	0.001	0.0
19	0.0091/16	0.001/ 5	0.545/ 3	98	100	0.00005	0.0
20	0.0103/17	0.001/12	1.000/ 1	99	100	0.00066	0.0



**LT:**

<b>LOOP</b>	<b>ASSIGNMENT</b>	<b>SIM.</b>	<b>A/S STEP</b>	<b>%FLOWS</b>	<b>%DELAYS</b>	<b>%V.I.</b>	<b>%GAP</b>
1	0.0604/28	0.009/14	1.000/ 1		30		1.5
2	0.0664/14	0.006/12	1.000/ 1	45	98	0.091	0.2
3	0.0606/ 6	0.003/12	1.000/ 1	76	100	0.001	0.1
4	0.0222/ 8	0.002/12	1.000/ 1	84	100	0.0046	0.0
5	0.0161/ 7	0.001/12	1.000/ 1	91	100	0.002	0.0
6	0.0139/ 7	0.001/12	1.000/ 1	94	100	0.0023	0.0
7	0.0087/12	0.001/12	1.000/ 1	94	100	0.0015	0.0
8	0.0076/10	0.001/ 4	0.537/ 4	96	100	0.00002	0.0
9	0.0098/ 6	0.000/ 4	0.279/ 5	97	100	0.00005	0.0
10	0.0049/12	0.000/ 7	0.518/ 2	97	100	0.00006	0.0
11	0.0047/11	0.001/12	1.000/ 1	98	100	0.00001	0.0
12	0.0043/14	0.000/ 5	0.382/ 3	98	100	0.0015	0.0
13	0.0044/18	0.000/ 3	0.245/ 6	98	100	0.00001	0.0
14	0.0036/12	0.000/ 3	0.186/ 6	99	100	0.0011	0.0

**PM:**

LOOP	ASSIGNMENT	SIM.	A/S STEP	%FLOWS	%DELAYS	%V.I.	%GAP
1	0.0670/70	0.021/21	1.000/ 1		30		4.0
2	0.0642/35	0.020/13	1.000/ 1	39	96	0.275	0.8
3	0.0943/18	0.009/12	1.000/ 1	60	98	0.041	0.3
4	0.0506/16	0.006/12	1.000/ 1	74	99	0.021	0.1
5	0.0425/ 9	0.003/ 7	0.917/ 2	84	100	0.00043	0.1
6	0.0384/ 7	0.001/ 5	0.867/ 3	89	100	0.00043	0.1
7	0.0391/10	0.002/12	1.000/ 1	91	100	0.0031	0.1
8	0.0282/12	0.002/12	1.000/ 1	92	100	0.00036	0.0
9	0.0208/14	0.001/12	1.000/ 1	92	100	0.00019	0.1
10	0.0191/ 9	0.001/ 7	0.772/ 2	94	100	0.00018	0.0
11	0.0130/17	0.001/12	1.000/ 1	94	100	0.00014	0.0
12	0.0125/15	0.001/ 5	0.634/ 3	94	100	0.0003	0.0
13	0.0150/13	0.001/12	1.000/ 1	97	100	0.00004	0.0
14	0.0102/14	0.001/ 5	0.530/ 3	95	100	0.00015	0.0
15	0.0098/17	0.001/12	1.000/ 1	97	100	0.00005	0.0
16	0.0092/17	0.001/ 5	0.460/ 3	96	100	0	0.0
17	0.0066/17	0.001/ 4	0.563/ 4	98	100	0.0004	0.0
18	0.0068/17	0.001/12	1.000/ 1	98	100	0.00011	0.0
19	0.0085/17	0.001/ 4	0.359/ 4	97	100	0.0002	0.0
20	0.0054/17	0.001/ 7	0.618/ 2	98	100	0.00019	0.0
21	0.0057/17	0.001/ 4	0.323/ 4	98	100	0	0.0
22	0.0068/17	0.001/ 5	0.531/ 3	99	100	0.00011	0.0
23	0.0073/17	0.001/ 7	0.541/ 2	99	100	0.00007	0.0