

ARTC -- VICTORIAN DIN WESTERN LINE -- SIGNAL LOCATIONS

Brooklyn - Serviceton

DOWN MOVEMENT

Signal Number	Signal Type	Km	GPS	Track
DO NOT USE THIS DATA FOR OPERATIONAL PURPOSES WITHOUT CHECKING				
SIGNAL TYPES DEFINED GENERICALLY ONLY				
CLICK ANYWHERE IN THE TABLE TO RETURN TO THE RELEVANT DRAWING				
BROOKLYN				DOWN
2	Home Junction	15.744	-37.807294,144.848037	m.g. Single Line
1	Home Junction	15.997	data n/a	b.g. Branch
4	Departure	15.512	-37.808766,144.849487	m.g. Main
NEWPORT				
NPT701	Home	12.539	-37.828272,144.872761	m.g. Main
NPT705	Dwarf	10.966	-37.837867,144.883945	m.g. Anzac Sidings
NPT707	Home Junction	10.962	-37.838624,144.883815	m.g. Main
NPT709	Home Junction	10.962	-37.838617,144.883769	b.g. Main
km change .. 10.484 = 10.700				
In Section (adj Altona Junction)				
10/30	Absolute	11.560	-37.848632,144.875817	Single Line
CRT TERMINAL				
15/16	Home Junction	14.450	-37.846339,144.844386	Single Line
15/30	Departure	15.755	-37.849035,144.830047	Single Line
LAVERTON LOOP				
20/6	Home Junction	17.620	-37.854161,144.809929	Single Line
20/30	Departure	20.180	-37.860713 144.783912	Main
20/32	Departure	20.180	-37.860677,144.783896	Loop
20/34	Departure	20.318	-37.861472,144.780575	SCT Terminal
MANOR LOOP				
GGG1163	Permissive (RtMS)	33.730	-37.907718,144.639862	Single Line
38/6	Home Junction	36.298	-37.917871,144.613817	Single Line
38/30	Departure	38.401	-37.925927,144.592972	Main
38/32	Departure	38.401	-37.925889,144.592951	Loop
ELDERS LOOP				
GGG1875	Permissive (RtMS)	55.701	-38.010607,144.428839	Single Line
61/6	Home Junction	58.952	-38.031529,144.404720	Single Line
61/30	Departure	61.266	data n/a	Main
61/32	Departure	61.266	data n/a	Loop

Brooklyn - Serviceton

UP MOVEMENT

RETURN
TO DIN
MENU

Signal Number	Signal Type	Km	GPS	Track
DO NOT USE THIS DATA FOR OPERATIONAL PURPOSES WITHOUT CHECKING				
SIGNAL TYPES DEFINED GENERICALLY ONLY				
CLICK ANYWHERE IN THE TABLE TO RETURN TO THE RELEVANT DRAWING				
BROOKLYN				UP
6	Home Junction	15.468	-37.809140,144.849887	m.g. Main
7	Home Junction	15.480	-37.809154,144.849731	b.g. Main
NEWPORT				
NPT700	Dwarf	12.111	-37.830803,144.876284	m.g. Goninans Sdg.
NPT702	Home Junction	10.836	-37.839752,144.883527	b.g. Connection
NPT704	Home Junction	10.836	-37.839741,144.883458	m.g. Main
km change .. 10.484 = 10.700				
NPT724	Outer Home	10.912	-37.845413,144.882829	s.g. Single Line
In Section (adj Altona Junction)				
10/26	Absolute	12.667	-37.848937,144.867181	Single Line
10/26P	Co-Acting Absolute	12.672	-37.848909,144.867088	Single Line
CRT TERMINAL				
15/10	Home	14.884	-37.846398,144.842057	Single Line
15/12	Departure	14.884	-37.846360,144.842053	Siding
15/26	Home	16.383	-37.849035,144.830047	Single Line
LAVERTON LOOP				
20/14	Departure (o.o.s)	18.203	-37.85500 144.805915	No1 Siding
20/16	Departure (o.o.s)	18.203	-37.854947,144.805901	No2 Siding
20/20	Departure(o.o.s)	18.203	-37.854903,144.805885	No3 Siding
20/10	Departure	18.709	-37.855644,144.803866	Main
20/12	Departure	18.709	-37.855599,144.803842	Loop
20/26	Home Junction	20.430	-37.861873,144.779173	Single Line
GGG802	Permissive	23.110	-37.869066,144.750356	Single Line
MANOR LOOP				
38/10	Departure	36.800	-37.919340,144.609866	Main
38/12	Departure	36.800	-37.919298,144.609835	Loop
38/26	Home Junction	38.502	-37.926288,144.591957	Single Line
GGG1418	Permissive (RtMS)	41.780	-37.939463,144.557713	Single Line
ELDERS LOOP				
61/10	Departure	59.676	data n/a	Main
61/12	Departure	59.676	data n/a	Loop
61/26	Home Junction	62.05	-38.053324,144.391153	Single Line
GGG2162	Permissive (RtMS)	65.000	-38.077092,144.376961	Single Line

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ARTC -- VICTORIAN DIN WESTERN LINE -- SIGNAL LOCATIONS

Brooklyn - Serviceton					DOWN MOVEMENT	Brooklyn - Serviceton					UP MOVEMENT	RETURN TO DIN MENU
Signal Number	Signal Type	Km	GPS	Track		Signal Number	Signal Type	Km	GPS	Track		
NORTH GEELONG C					DOWN	NORTH GEELONG C					UP	
Incorporating						Incorporating						
ANAKIE ROAD LOOP and LOVELY BANKS LOOP						ANAKIE ROAD LOOP and LOVELY BANKS LOOP						
GGG2225	Permissive (RtMS)	66.302	-38.092001,144.368077	Single Line		km change .. 69.000 = 71.000						
72/6	Home Junction	70.950	-38.111327,144.354287	Single Line		72/42	Departure	72.343	data n/a	North Line s.g.		
72/30	Home Junction	71.940	~ -38.104903,144.345358	North Line s.g.		72/40	Home Junction [v/s]	72.343	data n/a	South Line m.g.		
72/32	Home [v/s]	71.980	~ -38.104928,144.345270	South Line m.g.		72/48	Home Jcn (RtMS)	73.853	data n/a	North Line s.g.		
72/34	Dwarf	72.088	-38.104285,144.344801	b.g. No1 Siding		72/50	Home Jcn (RtMS) [v/s]	73.853	data n/a	South Line m.g.		
72/36	Dwarf	72.077	-38.104363,144.344778	b.g. No2 Siding		72/56	Home Junction [v/s]	77.636	data n/a	Single Line		
72/44	Home Jcn (RtMS)	73.485	data n/a	North Line s.g.		GE808	Permissive (RtMS) [v/s]	80.808	data n/a	Single Line		
72/46	Home Jcn (RtMS) [v/s]	73.485	data n/a	South Line m.g.		GHERINGHAP						
72/52	Departure	76.477	data n/a	North Line s.g. (Main)		83/10	Departure	81.760	-38.076455,144.251310	Main		
72/54	Departure	76.477	data n/a	South Line m.g. (Loop)		83/12	Departure	81.760	-38.076455,144.251310	Loop		
GHERINGHAP						83/30	Departure	83.370	-38.074839,144.232989	Main		
GE793	Permissive (RtMS) [25]	79.597	~ -38.074189,144.277756	Single Line m.g.		83/32	Departure	83.370	-38.074934,144.232892	Loop		
83/6	Home Jcn [v/s]	81.516	-38.076878,144.254915	Single Line m.g.		BARWON PARK LOOP						
83/30	Departure	83.370	-38.074839,144.232989	Main		Incorporating						
83/32	Departure	83.370	-38.074934,144.232892	Loop		INVERLEIGH						
BARWON PARK LOOP						GV1001	Permissive (RtMS)	100.100	-38.104438,144.054180	Single Line		
GV1001	Permissive (RtMS)	100.100	-38.104438,144.054180	Single Line		BWP6	Home Junction	103.948	-38.102908,144.009638	Single Line		
BWP6	Home Junction	103.948	-38.102908,144.009638	Single Line	BWP30	Departure	106.249	-38.100323,143.984755	Main			
BWP30	Departure	106.249	-38.100323,143.984755	Main	BWP32	Departure [65]	106.249	-38.100386,143.984755	Loop			
BWP32	Departure [65]	106.249	-38.100386,143.984755	Loop	WINGEEL LOOP							
WINGEEL LOOP					GV1155	Permissive (RtMS)	115.590	-38.087605,143.880570	Single Line			
GV1155	Permissive (RtMS)	115.590	-38.087605,143.880570	Single Line	WGI6	Home Junction	118.090	-38.084562,143.851372	Single Line			
WGI6	Home Junction	118.090	-38.084562,143.851372	Single Line	WGI30	Departure	119.942	-38.081549,143.830725	Main			
WGI30	Departure	119.942	-38.081549,143.830725	Main	WGI32	Departure [65]	119.942	-38.081658,143.830744	Loop			
WGI32	Departure [65]	119.942	-38.081658,143.830744	Loop	In Section (Werneth)							
In Section (Werneth)					GV1325	Intermediate	132.480		Single Line			
GV1325	Intermediate	132.480		Single Line	GV1357	Intermediate	135.747		Single Line			
GV1357	Intermediate	135.747		Single Line	BERRYBANK LOOP							
BERRYBANK LOOP					GV1477	Permissive (RtMS)	147.603	-37.997931,143.538780	Single Line			
GV1477	Permissive (RtMS)	147.603	-37.997931,143.538780	Single Line	BBK6	Home Junction	150.103	~ -37.990469,143.512798	Single Line			
BBK6	Home Junction	150.103	~ -37.990469,143.512798	Single Line	BBK30	Departure	152.263	-37.983520,143.488847	Main			
BBK30	Departure	152.263	-37.983520,143.488847	Main	BBK32	Departure [65]	152.263	-37.983402,143.488900	Loop			
BBK32	Departure [65]	152.263	-37.983402,143.488900	Loop	TOOLI LOOP							
TOOLI LOOP					GV1683	Permissive (RtMS)	168.248	-37.966347,143.313552	Single Line			
GV1683	Permissive (RtMS)	168.248	-37.966347,143.313552	Single Line	TOZ6	Home Junction	170.748	-37.963222,143.285312	Single Line			
TOZ6	Home Junction	170.748	-37.963222,143.285312	Single Line	TOZ30	Departure	172.998	-37.957160,143.260989	Main			
TOZ30	Departure	172.998	-37.957160,143.260989	Main	TOZ32	Departure [65]	172.998	-37.957105,143.261016	Loop			
TOZ32	Departure [65]	172.998	-37.957105,143.261016	Loop	TOOLI LOOP							
TOOLI LOOP					TOZ10	Departure	171.148	-37.962648,143.280819	Main			
TOZ10	Departure	171.148	-37.962648,143.280819	Main	TOZ12	Departure [65]	171.148	-37.962601,143.280814	Loop			
TOZ12	Departure [65]	171.148	-37.962601,143.280814	Loop	TOZ26	Home Junction	173.396	-37.955749,143.256993	Single Line			
TOZ26	Home Junction	173.396	-37.955749,143.256993	Single Line	GV1758	Permissive (RtMS)	175.890	-37.943833,143.232878	Single Line			
GV1758	Permissive (RtMS)	175.890	-37.943833,143.232878	Single Line	Continued on Page 3							

ARTC -- VICTORIAN DIN WESTERN LINE -- SIGNAL LOCATIONS

Brooklyn - Serviceton					DOWN MOVEMENT	Brooklyn - Serviceton					UP MOVEMENT	RETURN TO DIN MENU
Signal Number	Signal Type	Km	GPS	Track	DOWN	Signal Number	Signal Type	Km	GPS	Track	UP	
VITE VITE LOOP					DOWN	VITE VITE LOOP					UP	
GV1843	Permissive (RtMS)	184.254	-37.879938,143.179018	Single Line		VVE10	Departure	187.360	-37.861802,143.155431	Main		
VVE6	Home Junction	187.200	~-37.864299,143.158466	Single Line		VVE12	Departure [65]	187.360	-37.861866,143.155321	Loop		
VVE30	Departure	188.930	-37.851618,143.142107	Main		VVE26	Home Junction	189.297	-37.848727,143.138335	Single Line		
VVE32	Departure [65]	188.930	-37.851695,143.142016	Loop		GV1920	Permissive (RtMS)	192.054	-37.836400,143.114596	Single Line		
WESTMERE						WESTMERE						
GV2085	Permissive (RtMS)	208.405	-37.730541,142.988807	Single Line		WSM10	Departure	211.333	-37.706734,142.975438	Main		
WSM6	Home Junction	210.887	-37.710447,142.976693	Single Line		WSM12	Departure [65]	211.333	-37.706708,142.975502	Loop		
WSM30	Departure	213.183	-37.690576,142.969688	Main		WSM26	Home Junction	213.783	-37.685513,142.967994	Single Line		
WSM32	Departure [65]	213.183	-37.690584,142.969781	Loop		GV2186	Permissive (RtMS)	218.510	-37.643972,142.961505	Single Line		
TATYOON						TATYOON						
GV2277	Permissive (RtMS)	227.693	-37.605025,142.962031	Single Line		TYP10	Departure	231.543	-37.528489,142.946883	Main		
TYP6	Home Junction	230.836	-37.534533,142.950161	Single Line		TYP12	Departure [65]	231.543	-37.528536, 142.946754	Loop		
TYP30	Departure	233.158	-37.514061,142.942037	Main		TYP26	Home Junction	233.639	-37.510574,142.940603	Single Line		
TYP32	Departure [65]	233.158	-37.514104,142.941913	Loop		GV2362	Repeating	236.360	-37.496623,142.916801	Single Line		
MAROONA						MAROONA						
GV2401	Permissive (RtMS)	242.420	-37.472602,142.888625	Single Line		244/10	Departure (CMS to TOW)	244.080	-37.440852,142.860489	Main		
V2350	Repeating (RtMS)	-235.308	-37.465569,142.838962	Branch Line		244/12	Departure	244.100	-37.440869,142.860543	Loop		
244/6	Home Junction	243.980	-37.445855,142.860301	Single Line		244/26	Home Junction	244.860	-37.432468,142.867368	Single Line		
244/8	Home	-232.455	-37.444611,142.858333	Branch Line		V2484	Permissive	248.288	-37.411589,142.893380	Single Line		
244/30	Departure	244.870	-37.434338,142.864947	Main								
244/32	Departure	244.870	-37.434377,142.864995	Loop								
PYRENEES LOOP					ARARAT	PYRENEES LOOP					ARARAT	
V2611	Permissive (RtMS)	260.990	-37.309861,142.952417	Single Line		265/18 FA	Departure	264.996	-37.282487,142.938606	Platform b.g.		
265/6 ADL	Home Junction	263.560	-37.286802,142.951760	Single Line		265/10	Departure	264.522	-37.282330, 142.938144	Main		
A2075	Repeating	-207.473	-37.295207,142.969275	Branch b.g.		265/14	Junction	* 273.403	-37.278084, 142.948307	M/brgh Branch		
265/8 FA	Home	-208.631	-37.288510,142.959240	Branch b.g.		265/2	Home	* 271.075	-37.268322, 142.956327	M/brgh Branch		
265/34	Departure	* 272.381	-37.270007, 142.952613	M/brgh Branch		NE2690	Repeating	* 270.887	-37.261691, 142.965507	M/brgh Branch		
214/6	Home Junction	267.202	~-37.266086,142.923419	Single Line		V2682	Permissive	267.202	-37.266161, 142.923520	Main		
		km change		269.000 = 215.000		214/10	Departure	267.580	-37.263897, 142.923869	Main		
214/30	Departure	215.388	-37.251178,142.921468	Main		214/12	Departure [65]	267.580	-37.263912,142.923936	Loop		
214/32	Departure [65]	215.399	-37.251162,142.921532	Loop				km change		269.000 = 215.000		
						214/26	Home Junction	215.877	-37.248129,142.920316	Single Line		
						A2186	Permissive (RtMS)	218.571	-37.224872,142.900032	Single Line		
In Section (Great Western)						In Section (Great Western)						
A2211	Permissive	221.002	-37.203391,142.888616	Single Line		A2250	Permissive	224.997	-37.173455,142.868910	Single Line		
A2251	Permissive	225.002	-37.173503,142.868811	Single Line		A2280	Permissive	228.013	-37.152990,142.849189	Single Line		
GREAT WESTERN LOOP						GREAT WESTERN LOOP						
A2287	Permissive	228.704	-37.149578,142.842446	Single Line		234/10	Departure	232.901	-37.124997,142.807404	Main		
234/6	Home Junction	232.421	~-37.128811,142.810553	Single Line		234/12	Departure [65]	232.901	-37.124975,142.807463	Loop		
234/30	Departure	234.299	-37.112226,142.804735	Main		234/26	Home Junction	234.614	-37.109578,142.804429	Single Line		
234/32	Departure [65]	234.299	-37.112209 142.804802	Loop		A2380	Permissive	238.049	-37.079804,142.795767	Single Line		
In Section (Stawell)						In Section (Stawell)						
A2381	Permissive	238.000	-37.079924,142.795671	Single Line		A241/10	Permissive	240.849	-37.060985,142.776618	Single Line		
A241/6	Permissive	241.003	-37.058649,142.771789	Single Line		A241/26	Permissive	241.344	-37.058480,142.771429	Single Line		
A241/30	Permissive	241.803	-37.057214,142.768608	Single Line		A2444	Permissive	244.383	-37.045464,142.743745	Single Line		

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Brooklyn - Serviceton					DOWN MOVEMENT	Brooklyn - Serviceton					UP MOVEMENT	RETURN TO DIN MENU
Signal Number	Signal Type	Km	GPS	Track	DOWN	Signal Number	Signal Type	Km	GPS	Track	UP	
DEEP LEAD LOOP					DOWN	DEEP LEAD LOOP					UP	
A2515	Permissive	251.397	-36.988403,142.711700	Single Line		256/10	Departure	254.998	-36.958647,142.697130	Main		
256/6	Home Junction	254.596	-36.961004,142.698783	Single Line		256/12	Departure [65]	254.998	-36.958686,142.697054	Loop		
256/30	Departure	256.402	-36.947604,142.688613	Main		256/26	Home Junction	256.733	-36.945251,142.686921	Single Line		
256/32	Departure [65]	256.402	-36.947629,142.688548	Loop		A2590	Permissive	259.063	-36.925506,142.678322	Single Line		
In Section (Glenorchy)						In Section (Glenorchy)						
A2649	Permissive	264.845	-36.881721,142.643724	Single Line		262/24	Permissive	261.244	-36.908333,142.667187	Single Line		
A2687	Permissive	269.101	-36.849844,142.615759	Single Line		A2648	Permissive	264.840	-36.881781,142.643949	Single Line		
LUBECK						LUBECK						
A2775	Permissive	277.603	-36.782500,142.573248	Single Line		282/10	Departure	280.402	-36.759566,142.559521	Main		
282/6	Home Junction	280.200	-36.762478,142.561125	Single Line		282/12	Departure [65]	280.402	-36.759549,142.559574	Loop		
282/30	Departure	282.095	-36.747052,142.551862	Main		282/26	Home Junction	282.296	-36.744444,142.550351	Single Line		
282/32	Departure [65]	282.095	-36.747039,142.551916	Loop		A2848	Permissive	284.894	-36.723667,142.537778	Single Line		
In Section					In Section							
A2865	Permissive	286.599	-36.709164,142.528891	Single Line	A2898	Permissive	289.991	-36.682334,142.512760	Single Line			
A2899	Permissive	290.000	-36.682308,142.512631	Single Line	A2934	Permissive	293.505	-36.652860,142.495029	Single Line			
A2935	Permissive	293.522	-36.652921,142.494847	Single Line								
MURTOA					MURTOA							
A2961	Permissive (RtMS)	296.104	-36.632160,142.482280	Single Line	298/14	Dwarf	297.582	-36.619976,142.475089	Loop			
298/6	Home Junction	297.502	-36.620900,142.475496	Single Line	298/12	Dwarf	297.845	-36.618717,142.474327	Loop			
298/8	Dwarf	297.465	-36.620332,142.475260	Loop	298/10	Departure Junction	297.845	-36.618766,142.474217	Single Line			
298/30	Departure	298.650	-36.611982,142.470131	Main	298/26	Home Junction (RtMS)	299.660	-36.606451,142.461201	Single Line			
298/32	Dwarf	298.650	-36.611960,142.470280	Loop	298/28	Dwarf	298.825	-36.611015,142.469668	Loop			
					298/22	Home	299.044	-36.607882,142.468726	Branch			
MURTOA LOOP					MURTOA LOOP							
305/6	Home Junction	303.550	-36.606344,142.417714	Single Line	305/10	Departure	303.850	-36.606284,142.410921	Main			
305/30	Departure	305.604	-36.606267,142.394768	Main	305/12	Departure [65]	303.850	-36.606228,142.410927	Loop			
305/32	Departure [65]	305.604	-36.606215,142.394762	Loop	305/26	Home Junction	305.900	-36.606190,142.391443	Single Line			
					A3088	Permissive (RtMS)	308.780	-36.608863,142.359974	Single Line			
WIMMERA INTERMODAL FREIGHT TERMINAL					WIMMERA INTERMODAL FREIGHT TERMINAL							
A3111	Permissive	311.006	-36.619310,142.337638	Single Line	A3110	Permissive	311.101	-36.619249,142.337563	Single Line			
316/6	Home	314.068	-36.632755,142.308692	Single Line	305/12	Departure [65]	314.776	-36.635654,142.301864	Loop			
316/32	Departure [65]	317.024	-36.646988,142.277827	Loop	316/26	Home	317.250	-36.646948,142.277754	Single Line			
In Section (Dooen)					In Section (Dooen)							
A3173	Permissive	317.250	-36.646984,142.277820	Single Line	A3200	Permissive	320.102	-36.660365,142.250862	Single Line			
319/4	Permissive	319.209	-36.656029,142.258263	Single Line								

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ARTC -- VICTORIAN DIN WESTERN LINE -- SIGNAL LOCATIONS

Brooklyn - Serviceton					DOWN MOVEMENT	Brooklyn - Serviceton					UP MOVEMENT	RETURN TO DIN MENU
Signal Number	Signal Type	Km	GPS	Track	Signal Number	Signal Type	Km	GPS	Track			
HORSHAM					DOWN	HORSHAM					UP	
A3233	Permissive	323.298	-36.685124,142.232157	Single Line	327/10	Departure	326.367	-36.706282,142.211259	Main			
327/6	Home	326.000	-36.704571, 142.213700	Single Line	327/12	Departure [65]	326.367	-36.706206,142.211174	Loop			
327/30	Departure	327.899	-36.707529,142.194118	Main	327/26	Home Junction	328.088	-36.707455,142.192467	Single Line			
327/32	Departure [65]	327.899	-36.707436,142.194118	Loop	327/26P	Co-Acting	328.005	-36.707596,142.192268	Single Line			
					327/24	Home Junction	329.499	-36.701392,142.177640	Single Line			
					A3310	Permissive	331.009	-36.691926,142.166459	Single Line			
In Section (Dahlen)						In Section (Dahlen)						
A3343	Permissive	334.295	-36.664236,142.152288	Single Line	A3378	Permissive	337.820	-36.635000,142.137545	Single Line			
A3379	Permissive	337.797	-36.635050,142.137493	Single Line	A3408	Permissive	340.904	-36.609617,142.125443	Single Line			
PIMPINIO LOOP						PIMPINIO LOOP						
A3439	Permissive	344.000	-36.583102,142.120662	Single Line	348/10	Departure	347.697	-36.549814,142.115800	Main			
348/6	Home Junction	347.701	-36.552434,142.115760	Single Line	348/12	Departure [65]	347.697	-36.549825,142.115726	Loop			
348/30	Departure	349.153	-36.536816,142.114627	Main	348/26	Home Junction	349.756	-36.534202,142.114447	Single Line			
348/32	Departure [65]	394.153	-36.536821,142.114551	Loop	A3526	Permissive [RtMS]	352.582	-36.508503,142.103029	Single Line			
DIMBOOLA						DIMBOOLA						
A3585	Permissive	358.500	-36.474636,142.053058	Single Line	362/10	Departure	361.302	-36.455396,142.033150	Main			
362/6	Home Junction	360.839	-36.456120,142.033655	Single Line	362/12	Dwarf	361.302	-36.455319,142.033253	Loop			
362/30	Departure	362.300	-36.448367,142.028583	Main	362/26	Home Junction [65]	362.365	-36.447352,142.027963	Single Line			
362/32	Dwarf	362.295	-36.448387,142.028648	Loop	362/28	Dwarf	362.370	-36.447317, 142.027978	Branch			
263/34	Departure	363.127	-36.441154,142.024019	Branch	362/36	Home	363.150	-36.440923,142.023866	Branch			
DIMBOOLA LOOP						DIMBOOLA LOOP						
365/6	Home Junction	364.600	-36.432340,142.018074	Single Line	365/10	Departure	364.712	-36.428370,142.015566	Main			
365/30	Departure	366.532	-36.420934,142.002578	Main	365/12	Departure [65]	364.712	-36.428343,142.015625	Loop			
365/32	Departure	366.532	-36.420886,142.002623	Loop	365/14	Dwarf	364.712	-36.428765,142.015755	Single Line			
					365/26	Home Junction	366.860		Single Line			
					A3700	Permissive	369.999	-36.402692,141.966427	Single Line			
In Section (Gerang Gerung)						In Section (Gerang Gerung)						
A3751	Permissive	375.002	-36.379966,141.919686	Single Line	378/24	Permissive	378.240	-36.373039,141.884613	Single Line			
A3783	Permissive	378.196	-36.373189,141.884945	Single Line	A3814	Permissive	381.399	-36.369758,141.849376	Single Line			
SALISBURY LOOP						SALISBURY LOOP						
A3863	Permissive	386.196	-36.362942,141.797466	Single Line	389/10	Departure	388.665	-36.355111,141.772351	Main			
389/6	Home Junction	388.290	-36.356257,141.775622	Single Line	389/12	Departure [65]	388.665	-36.355077,141.772372	Loop			
389/30	Departure	390.250	-36.350172,141.757223	Main	389/26	Home Junction	390.460	-36.348917,141.753717	Single Line			
389/32	Departure [65]	390.250	-36.350143,141.757244	Loop	A3940	Permissive	393.998	-36.337355,141.717087	Single Line			
In Section (Nhill)						In Section (Nhill)						
A3957	Permissive	395.695	-36.335768,141.697891	Single Line	400/24	Permissive	399.100	-36.333468,141.660194	Single Line			
400/4	Permissive	401.003	-36.331670,141.651707	Single Line	A4020	Permissive	402.099	-36.331583,141.627674	Single Line			
A4021	Permissive	402.017	-36.331648,141.627771	Single Line	A4054	Permissive	405.400	-36.328822,141.590321	Single Line			

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ARTC -- VICTORIAN DIN WESTERN LINE -- SIGNAL LOCATIONS

Brooklyn - Serviceton					DOWN MOVEMENT	Brooklyn - Serviceton					UP MOVEMENT	RETURN TO DIN MENU
Signal Number	Signal Type	Km	GPS	Track		Signal Number	Signal Type	Km	GPS	Track		
DIAPUR LOOP					DOWN	DIAPUR LOOP					UP	
A4123	Permissive	412.301	-36.325749,141.514705	Single Line		417/10	Departure	415.893	-36.321559,141.480770	Main		
417/6	Home Junction	415.475	-36.321804,141.483190	Single Line		417/12	Departure [65]	415.893	-36.321654,141.480748	Loop		
417/30	Departure	417.400	-36.320424,141.459844	Main		417/26	Home Junction	417.592	-36.320094,141.455922	Single Line		
417/32	Departure [65]	417.400	-36.320467,141.459850	Loop		A4204	Permissive	420.401	-36.318879,141.427245	Single Line		
In Section (Miram)						In Section (Miram)						
A4237	Permissive	423.699	-36.335175,141.397762	Single Line		A4266	Permissive	426.660	-36.347206,141.367712	Single Line		
A4265	Permissive	426.401	-36.347241,141.367782	Single Line		429/24	Permissive	428.493	-36.352795,141.348048	Single Line		
429/4	Permissive	429.501	-36.355916,141.337365	Single Line		A4304	Permissive	430.395	-36.358357,141.328423	Single Line		
KANIVA LOOP						KANIVA LOOP						
434/6	Home Junction	433.180	-36.366781,141.299146	Single Line		434/10	Departure	433.515	-36.367600,141.296039	Main		
434/30	Departure	434.920	-36.371961,141.280889	Main		434/12	Departure [65]	433.515	-36.367553,141.296018	Loop		
434/32	Departure [65]	434.920	-36.371913,141.280871	Loop		434/26	Home Junction	435.110	-36.372785,141.277788	Single Line		
In Section (Kaniva - Lillimur)						In Section (Kaniva - Lillimur)						
438/4	Permissive	438.670	-36.376733,141.239943	Single Line		438/24	Permissive	438.130	-36.377671,141.245896	Single Line		
A4451	Permissive	445.003	-36.368210,141.170370	Single Line		A4414	Permissive	441.430	-36.374385,141.209344	Single Line		
A4483	Permissive	448.417	-36.370562,141.132421	Single Line		A4484	Permissive	448.417	-36.370488,141.132341	Single Line		
						A4516	Permissive	451.555	-36.379716,141.101088	Single Line		
LEELOR LOOP						LEELOR LOOP						
A4531	Permissive	453.100	-36.378023,141.084712	Single Line		458/10	Departure	457.024	-36.375447,141.041590	Main		
458/6	Home Junction	456.629	-36.375481,141.044863	Single Line		458/12	Departure [65]	457.024	-36.375386,141.041606	Loop		
458/30	Departure	458.350	-36.375482,141.025299	Main		458/26	Home Junction	458.701	-36.375394,141.022146	Single Line		
458/32	Departure [65]	458.350	-36.375429,141.025293	Loop		A4614	Permissive	461.488	-36.375460,140.990528	Single Line		
CONTINUED ON ...		SA Main South Line @			SLS100							