

## 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				
<b>BROOKLYN</b>				<b>DOWN</b>
<b>2</b>	Home Junction	15.744	-37.807294,144.848037	m.g. Single Line
<b>1</b>	Home Junction	15.997	data n/a	b.g. Branch
<b>4</b>	Departure	15.512	-37.808766,144.849487	m.g. Main
<b>NEWPORT</b>				
<b>NPT701</b>	Home	12.539	-37.828272,144.872761	m.g. Main
<b>NPT705</b>	Dwarf	10.966	-37.837867,144.883945	m.g. Anzac Sidings
<b>NPT707</b>	Home Junction	10.962	-37.838624,144.883815	m.g. Main
<b>NPT709</b>	Home Junction	10.962	-37.838617,144.883769	b.g. Main
km change .. 10.484 = 10.700				
<b>In Section (adj Altona Junction)</b>				
<b>10/30</b>	Absolute	11.560	-37.848632,144.875817	Single Line
<b>CRT TERMINAL</b>				
<b>15/16</b>	Home Junction	14.450	-37.846339,144.844386	Single Line
<b>15/30</b>	Departure	15.755	-37.849035,144.830047	Single Line
<b>LAVERTON LOOP</b>				
<b>20/6</b>	Home Junction	17.620	-37.854161,144.809929	Single Line
<b>20/30</b>	Departure	20.180	-37.860713,144.783912	Main
<b>20/32</b>	Departure	20.180	-37.860677,144.783896	Loop
<b>20/34</b>	Departure	20.318	-37.861472,144.780575	SCT Terminal
<b>MANOR LOOP</b>				
<b>GGG1163</b>	Permissive (RtMS)	33.730	-37.907718,144.639862	Single Line
<b>38/6</b>	Home Junction	36.298	-37.917871,144.613817	Single Line
<b>38/30</b>	Departure	38.401	-37.925927,144.592972	Main
<b>38/32</b>	Departure	38.401	-37.925889,144.592951	Loop
<b>ELDERS LOOP</b>				
<b>GGG1875</b>	Permissive (RtMS)	55.701	-38.010607,144.428839	Single Line
<b>61/6</b>	Home Junction	58.952	-38.031529,144.404720	Single Line
<b>61/30</b>	Departure	61.266	data n/a	Main
<b>61/32</b>	Departure	61.266	data n/a	Loop

### Brooklyn - Serviceton

#### UP 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				
<b>BROOKLYN</b>				<b>UP</b>
<b>6</b>	Home Junction	15.468	-37.809140,144.849887	m.g. Main
<b>7</b>	Home Junction	15.480	-37.809154,144.849731	b.g. Main
<b>NEWPORT</b>				
<b>NPT700</b>	Dwarf	12.111	-37.830803,144.876284	m.g. Goninans Sdg.
<b>NPT702</b>	Home Junction	10.836	-37.839752,144.883527	b.g. Connection
<b>NPT704</b>	Home Junction	10.836	-37.839741,144.883458	m.g. Main
km change .. 10.484 = 10.700				
<b>NPT724</b>	Outer Home	10.912	-37.845413,144.882829	s.g. Single Line
<b>In Section (adj Altona Junction)</b>				
<b>10/26</b>	Absolute	12.667	-37.848937,144.867181	Single Line
<b>10/26P</b>	Co-Acting Absolute	12.672	-37.848909,144.867088	Single Line
<b>CRT TERMINAL</b>				
<b>15/10</b>	Home	14.884	-37.846398,144.842057	Single Line
<b>15/12</b>	Departure	14.884	-37.846360,144.842053	Siding
<b>15/26</b>	Home	16.383	-37.849035,144.830047	Single Line
<b>LAVERTON LOOP</b>				
<b>20/14</b>	Departure (o.o.s)	18.203	-37.85500,144.805915	No1 Siding
<b>20/16</b>	Departure (o.o.s)	18.203	-37.854947,144.805901	No2 Siding
<b>20/20</b>	Departure(o.o.s)	18.203	-37.854903,144.805885	No3 Siding
<b>20/10</b>	Departure	18.709	-37.855644,144.803866	Main
<b>20/12</b>	Departure	18.709	-37.855599,144.803842	Loop
<b>20/26</b>	Home Junction	20.430	-37.861873,144.779173	Single Line
<b>GGG802</b>	Permissive	23.110	-37.869066,144.750356	Single Line
<b>MANOR LOOP</b>				
<b>38/10</b>	Departure	36.800	-37.919340,144.609866	Main
<b>38/12</b>	Departure	36.800	-37.919298,144.609835	Loop
<b>38/26</b>	Home Junction	38.502	-37.926288,144.591957	Single Line
<b>GGG1418</b>	Permissive (RtMS)	41.780	-37.939463,144.557713	Single Line
<b>ELDERS LOOP</b>				
<b>61/10</b>	Departure	59.676	data n/a	Main
<b>61/12</b>	Departure	59.676	data n/a	Loop
<b>61/26</b>	Home Junction	62.05	-38.053324,144.391153	Single Line
<b>GGG2162</b>	Permissive (RtMS)	65.000	-38.077092,144.376961	Single Line

Continued on Page 2

## 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				
<b>NORTH GEELONG C</b>					<b>DOWN</b>	<b>NORTH GEELONG C</b>					<b>UP</b>			
<b>Incorporating</b>						<b>Incorporating</b>								
ANAKIE ROAD LOOP and LOVELY BANKS LOOP						ANAKIE ROAD LOOP and LOVELY BANKS LOOP								
km change .. 69.000 = 71.000						km change .. 69.000 = 71.000								
GGG2225	Permissive (RtMS)	66.302	-38.092001,144.368077	Single Line			72/42	Departure	72.343	data n/a		North Line s.g.		
72/6	Home Junction	70.950	-38.111327,144.354287	Single Line			72/40	Home Junction [v/s]	72.343	data n/a		South Line m.g.		
72/30	Home Junction	71.940	~ -38.104903,144.345358	North Line s.g.			72/48	Home Jcn (RtMS)	73.853	data n/a		North Line s.g.		
72/32	Home [v/s]	71.980	~ -38.104928,144.345270	South Line m.g.			72/50	Home Jcn (RtMS) [v/s]	73.853	data n/a		South Line m.g.		
72/34	Dwarf	72.088	-38.104285,144.344801	b.g. No1 Siding			72/56	Home Junction [v/s]	77.636	data n/a		Single Line		
72/36	Dwarf	72.077	-38.104363,144.344778	b.g. No2 Siding			GE808	Permissive (RtMS) [v/s]	80.808	data n/a		Single Line		
72/44	Home Jcn (RtMS)	73.485	data n/a	North Line s.g.			<b>GHERINGHAP</b>							
72/46	Home Jcn (RtMS) [v/s]	73.485	data n/a	South Line m.g.			83/10	Departure	81.760	-38.076455,144.251310		Main		
72/52	Departure	76.477	data n/a	North Line s.g. (Main)			83/12	Departure	81.760	-38.076455,144.251310		Loop		
72/54	Departure	76.477	data n/a	South Line m.g. (Loop)			83/14	Departure	81.750	-38.076455,144.251310		Branch b.g.		
<b>GHERINGHAP</b>							83/26	Home Junction	83.530	-38.074556,144.229404		Single Line		
GE793	Permissive (RtMS) [25]	79.597	~ -38.074189,144.277756	Single Line m.g.		GV858	Permissive (RtMS)	86.151	-38.077046,144.201803	Single Line				
83/6	Home Jcn [v/s]	81.516	-38.076878,144.254915	Single Line m.g.		<b>BARWON PARK LOOP</b>								
83/30	Departure	83.370	-38.074839,144.232989	Main		<b>Incorporating</b>								
83/32	Departure	83.370	-38.074934,144.232892	Loop		INVERLEIGH								
<b>BARWON PARK LOOP</b>						GV1001	Permissive (RtMS)	100.100	-38.104438,144.054180	Single Line				
BWP6	Home Junction	103.948	-38.102908,144.009638	Single Line		BWP10	Departure	104.400	-38.102412,144.005646	Main				
BWP30	Departure	106.249	-38.100323,143.984755	Main		BWP12	Departure [65]	104.400	-38.102484,144.005636	Loop				
BWP32	Departure [65]	106.249	-38.100386,143.984755	Loop		BWP26	Home Junction	106.690	-38.099769,143.979730	Single Line				
<b>WINGEEL LOOP</b>						GV1092	Permissive (RtMS)	109.190	~ -38.096172,143.943435	Single Line				
GV1155	Permissive (RtMS)	115.590	-38.087605,143.880570	Single Line		<b>WINGEEL LOOP</b>								
WGI6	Home Junction	118.090	-38.084562,143.851372	Single Line		WGI10	Departure	118.310	-38.084146,143.849056	Main				
WGI30	Departure	119.942	-38.081549,143.830725	Main		WGI12	Departure [65]	118.310	-38.084251,143.849032	Loop				
WGI32	Departure [65]	119.942	-38.081658,143.830744	Loop		WGI26	Home Junction	120.292	-38.080966,143.826800	Single Line				
<b>In Section (Werneth)</b>						GV1232	Permissive (RtMS)	123.100	-38.074410,143.796009	Single Line				
GV1325	Intermediate	132.480		Single Line		<b>In Section (Werneth)</b>								
GV1357	Intermediate	135.747		Single Line		GV1360	Intermediate	136.105		Single Line				
<b>BERRYBANK LOOP</b>						GV1386	Intermediate	138.605		Single Line				
GV1477	Permissive (RtMS)	147.603	-37.997931,143.538780	Single Line		<b>BERRYBANK LOOP</b>								
BBK6	Home Junction	150.103	~ -37.990469,143.512798	Single Line		<b>Incorporating</b>								
BBK30	Departure	152.263	-37.983520,143.488847	Main		INVERLEIGH								
BBK32	Departure [65]	152.263	-37.983402,143.488900	Loop		BBK10	Departure	150.413	-37.989238,143.508506	Main				
<b>TOOLI LOOP</b>						BBK12	Departure [65]	150.413	-37.989130,143.508524	Loop				
GV1683	Permissive (RtMS)	168.248	-37.966347,143.313552	Single Line		BBK26	Home Junction	152.779	-37.981660,143.483469	Single Line				
TOZ6	Home Junction	170.748	-37.963222,143.285312	Single Line		GV1552	Permissive (RtMS)	155.271	-37.970069,143.459451	Single Line				
TOZ30	Departure	172.998	-37.957160,143.260989	Main		<b>TOOLI LOOP</b>								
TOZ32	Departure [65]	172.998	-37.957105,143.261016	Loop		TOZ10	Departure	171.148	-37.962648,143.280819	Main				
						TOZ12	Departure [65]	171.148	-37.962601,143.280814	Loop				
						TOZ26	Home Junction	173.396	-37.955749,143.256993	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	
<b>VITE VITE LOOP</b>					<b>DOWN</b>	<b>VITE VITE LOOP</b>					<b>UP</b>	
<b>GV1843</b>	Permissive (RtMS)	184.254	-37.879938,143.179018	Single Line		<b>VVE10</b>	Departure	187.360	-37.861802,143.155431	Main		
<b>VVE6</b>	Home Junction	187.200	~-37.864299,143.158466	Single Line		<b>VVE12</b>	Departure [65]	187.360	-37.861866,143.155321	Loop		
<b>VVE30</b>	Departure	188.930	-37.851618,143.142107	Main		<b>VVE26</b>	Home Junction	189.297	-37.848727,143.138335	Single Line		
<b>VVE32</b>	Departure [65]	188.930	-37.851695,143.142016	Loop		<b>GV1920</b>	Permissive (RtMS)	192.054	-37.836400,143.114596	Single Line		
<b>WESTMERE</b>						<b>WESTMERE</b>						
<b>GV2085</b>	Permissive (RtMS)	208.405	-37.730541,142.988807	Single Line		<b>WSM10</b>	Departure	211.333	-37.706734,142.975438	Main		
<b>WSM6</b>	Home Junction	210.887	-37.710447,142.976693	Single Line		<b>WSM12</b>	Departure [65]	211.333	-37.706708,142.975502	Loop		
<b>WSM30</b>	Departure	213.183	-37.690576,142.969688	Main		<b>WSM26</b>	Home Junction	213.783	-37.685513,142.967994	Single Line		
<b>WSM32</b>	Departure [65]	213.183	-37.690584,142.969781	Loop		<b>GV2186</b>	Permissive (RtMS)	218.510	-37.643972,142.961505	Single Line		
<b>TATYOON</b>						<b>TATYOON</b>						
<b>GV2277</b>	Permissive (RtMS)	227.693	-37.605025,142.962031	Single Line		<b>TYP10</b>	Departure	231.543	-37.528489,142.946883	Main		
<b>TYP6</b>	Home Junction	230.836	-37.534533,142.950161	Single Line		<b>TYP12</b>	Departure [65]	231.543	-37.528536, 142.946754	Loop		
<b>TYP30</b>	Departure	233.158	-37.514061,142.942037	Main		<b>TYP26</b>	Home Junction	233.639	-37.510574,142.940603	Single Line		
<b>TYP32</b>	Departure [65]	233.158	-37.514104,142.941913	Loop		<b>GV2362</b>	Repeating	236.360	-37.496623,142.916801	Single Line		
<b>MAROONA</b>						<b>MAROONA</b>						
<b>GV2401</b>	Permissive (RtMS)	242.420	-37.472602,142.888625	Single Line		<b>244/10</b>	Departure (CMS to TOW)	244.080	-37.440852,142.860489	Main		
<b>V2350</b>	Repeating (RtMS)	-235.308	-37.465569,142.838962	Branch Line		<b>244/12</b>	Departure	244.100	-37.440869,142.860543	Loop		
<b>244/6</b>	Home Junction	243.980	-37.445855,142.860301	Single Line		<b>244/26</b>	Home Junction	244.860	-37.432468,142.867368	Single Line		
<b>244/8</b>	Home	-232.455	-37.444611,142.858333	Branch Line		<b>V2484</b>	Permissive	248.288	-37.411589,142.893380	Single Line		
<b>244/30</b>	Departure	244.870	-37.434338,142.864947	Main								
<b>244/32</b>	Departure	244.870	-37.434377,142.864995	Loop								
<b>PYRENEES LOOP</b>						<b>PYRENEES LOOP</b>						
<b>V2611</b>	Permissive	260.990	-37.309861,142.952417	Single Line		<b>265/18 FA</b>	Departure	264.996	-37.282487,142.938606	Platform b.g.		
<b>265/6 ADL</b>	Home	263.560	-37.286802,142.951760	Single Line		<b>214/10</b>	Departure	267.580	-37.263897, 142.923869	Main		
<b>A2075</b>	Repeating	-207.473	-37.295207,142.969275	Branch b.g.		<b>214/12</b>	Departure [65]	267.580	-37.263912,142.923936	Loop		
<b>265/8 FA</b>	Home	-208.631	-37.288510,142.959240	Branch b.g.								
<b>214/6</b>	Home Junction	267.202	~-37.266086,142.923419	Single Line								
		km change		269.000 = 215.000		<b>214/26</b>	Home Junction	215.877	-37.248129,142.920316	Single Line		
<b>214/30</b>	Departure	215.388	-37.251178,142.921468	Main		<b>A2186</b>	Permissive (RtMS)	218.571	-37.224872,142.900032	Single Line		
<b>214/32</b>	Departure [65]	215.399	-37.251162,142.921532	Loop								
<b>In Section (Great Western)</b>						<b>In Section (Great Western)</b>						
<b>A2211</b>	Permissive	221.002	-37.203391,142.888616	Single Line		<b>A2250</b>	Permissive	224.997	-37.173455,142.868910	Single Line		
<b>A2251</b>	Permissive	225.002	-37.173503,142.868811	Single Line		<b>A2280</b>	Permissive	228.013	-37.152990,142.849189	Single Line		
<b>GREAT WESTERN LOOP</b>						<b>GREAT WESTERN LOOP</b>						
<b>A2287</b>	Permissive	228.704	-37.149578,142.842446	Single Line		<b>234/10</b>	Departure	232.901	-37.124997,142.807404	Main		
<b>234/6</b>	Home Junction	232.421	~-37.128811,142.810553	Single Line		<b>234/12</b>	Departure [65]	232.901	-37.124975,142.807463	Loop		
<b>234/30</b>	Departure	234.299	-37.112226,142.804735	Main		<b>234/26</b>	Home Junction	234.614	-37.109578,142.804429	Single Line		
<b>234/32</b>	Departure [65]	234.299	-37.112209 142.804802	Loop		<b>A2380</b>	Permissive	238.049	-37.079804,142.795767	Single Line		
<b>In Section (Stawell)</b>						<b>In Section (Stawell)</b>						
<b>A2381</b>	Permissive	238.000	-37.079924,142.795671	Single Line		<b>A241/10</b>	Permissive	240.849	-37.060985,142.776618	Single Line		
<b>A241/6</b>	Permissive	241.003	-37.058649,142.771789	Single Line		<b>A241/26</b>	Permissive	241..344	-37.058480,142.771429	Single Line		
<b>A241/30</b>	Permissive	241.803	-37.057214,142.768608	Single Line		<b>A2444</b>	Permissive	244.383	-37.045464,142.743745	Single Line		

## 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		
<b>DEEP LEAD LOOP</b>					<b>DOWN</b>	<b>DEEP LEAD LOOP</b>					<b>UP</b>	
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		
<b>In Section (Glenorchy)</b>						<b>In Section (Glenorchy)</b>						
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		
<b>LUBECK</b>						<b>LUBECK</b>						
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	data n/a	Single Line		
<b>In Section</b>						<b>In Section</b>						
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								
<b>MURTOA</b>						<b>MURTOA</b>						
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		
<b>MURTOA LOOP</b>						<b>MURTOA LOOP</b>						
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		
<b>WIMMERA INTERMODAL FREIGHT TERMINAL</b>						<b>WIMMERA INTERMODAL FREIGHT TERMINAL</b>						
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		
<b>In Section (Dooen)</b>						<b>In Section (Dooen)</b>						
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								

Continued on Page 5

## 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	Signal Number	Signal Type		Km	GPS
<b>HORSHAM</b>					<b>DOWN</b>	<b>HORSHAM</b>					<b>UP</b>			
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				
<b>In Section (Dahlen)</b>						<b>In Section (Dahlen)</b>								
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				
<b>PIMPINIO LOOP</b>						<b>PIMPINIO LOOP</b>								
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				
<b>DIMBOOLA</b>						<b>DIMBOOLA</b>								
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				
<b>DIMBOOLA LOOP</b>						<b>DIMBOOLA LOOP</b>								
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				
<b>In Section (Gerang Gerung)</b>						<b>In Section (Gerang Gerung)</b>								
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				
<b>SALISBURY LOOP</b>						<b>SALISBURY LOOP</b>								
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				
<b>In Section (Nhill)</b>						<b>In Section (Nhill)</b>								
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				

Continued on Page 6

## 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			
<b>DIAPUR LOOP</b>					<b>DOWN</b>	<b>DIAPUR LOOP</b>					<b>UP</b>		
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			
<b>In Section (Miram)</b>						<b>In Section (Miram)</b>							
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			
<b>KANIVA LOOP</b>						<b>KANIVA LOOP</b>							
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			
<b>In Section (Kaniva - Lillimur)</b>						<b>In Section (Kaniva - Lillimur)</b>							
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			
<b>LEELOR LOOP</b>						<b>LEELOR LOOP</b>							
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								