

# ARTC -- TRANS AUSTRALIA LINE -- SIGNAL LOCATIONS

## Tent Hill - Tarcoola

### 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>TENT HILL</b>				<b>DOWN</b>
117	Permissive (RtMS)	115.942	-32.367482,137.624540	Single Line
3	Home Junction	118.442	-32.349860,137.605165	Single Line
23	Departure	120.524	-32.332699,137.597994	Main
23E [nps]	Departure	120.524	-32.332658,137.598123	Loop
<b>HESSO</b>				
143	Permissive (RtMS)	142.324	-32.167917,137.478828	Single Line
3	Home Junction	144.824	-32.150526,137.462109	Single Line
23	Departure	146.967	-32.134698,137.449166	Main
23E [nps]	Departure	146.967	-32.134651,137.449281	Loop
<b>BOOKALOO</b>				
173	Permissive (RtMS)	172.600	-31.925707,137.372742	Single Line
3	Home Junction	175.490	-31.900729,137.360091	Single Line
23	Departure	177.630	-31.884580,137.350979	Main
23E [nps]	Departure	177.630	-31.884535,137.351091	Loop
<b>McLEAY</b>				
207	Permissive (RtMS)	206.349	-31.684133,137.172985	Single Line
3	Home Junction	208.849	-31.667116,137.157358	Single Line
23 [nps]	Departure	211.021	-31.649693,137.145883	Main
23E	Departure	211.021	-31.665047,137.155388	Loop
<b>WIRRAPPA</b>				
237	Permissive (RtMS)	238.050		Single Line
3	Home Junction	240.744	-31.440123,136.996305	Single Line
23	Departure	242.830	-31.421070,136.993184	Main
23E [nps]	Departure	242.830	-31.421042,136.993306	Loop
33	Adv. Departure	245.630	-31.415756,136.967241	Single Line
<b>In Section (Mason Creek)</b>				
255	Permissive	255.050	-31.352021,136.923221	Single Line
<b>PIMBA</b>				
267	Permissive (RtMS)	269.780	-31.267639,136.824333	Single Line
13	Home Junction	272.280	-31.252586,136.805486	Single Line
23	Departure	274.361	-31.241439,136.785889	Main
23E [nps]	Departure	274.361	-31.241328,136.785965	Loop
33	Adv. Departure	277.161	-31.234469,136.759917	Single Line

## Tent Hill - Tarcoola

### 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>TENT HILL</b>				<b>UP</b>
4	[nps] Departure	118.742	-32.348417,137.604587	Main
4E	Departure	118.742	-32.348376,137.604715	Loop
24	Home Junction	120.824	-32.330077,137.596997	Single Line
124	Permissive (RtMS)	123.324	-32.308320,137.587882	Single Line
<b>HESSO</b>				
4	[nps] Departure	145.124	-32.148394,137.460101	Main
4E	Departure	145.124	-32.148338,137.460183	Loop
24	Home Junction	147.267	-32.132233,137.447793	Single Line
150	Permissive (RtMS)	150.000	-32.110735,137.433826	Single Line
<b>BOOKALOO</b>				
4	[nps] Departure	175.790	-31.899533,137.359432	Main
4E	Departure	175.790	-31.899492,137.359546	Loop
24	Home Junction	177.930	-31.882092,137.349692	Single Line
182	Permissive (RtMS)	180.430	-31.861596,137.338109	Single Line
<b>McLEAY</b>				
4	Departure	209.149	-31.665047,137.155388	Main
4E [nps]	Departure	209.149	-31.665110,137.155297	Loop
24	Home Junction	211.321	-31.647280,137.144500	Single Line
214	Permissive (RtMS)	213.980	-31.627538,137.129246	Single Line
<b>WIRRAPPA</b>				
4	[nps] Departure	241.044	-31.437521,136.995733	Main
4E	Departure	241.044	-31.437507,136.995878	Loop
24	Home Junction	243.130	-31.417831,136.992325	Single Line
246	Permissive (RtMS)	245.630	-31.415692,136.967241	Single Line
<b>In Section (Mason Creek)</b>				
256	Permissive	255.350	-31.350524,136.922738	Single Line
<b>PIMBA</b>				
4	Adv. Departure	269.780	-31.267501,136.824549	Single Line
14 [nps]	Departure	272.640	-31.250580,136.801928	Main
14E	Departure	272.640	-31.250464,136.802039	Loop
24	Home Junction	274.661	-31.239883,136.783341	Single Line
278	Permissive (RtMS)	277.161	-31.234397,136.759911	Single Line

RETURN  
TO  
DIN  
MENU

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## ARTC -- TRANS AUSTRALIA LINE -- SIGNAL LOCATIONS

Tent Hill - Tarcoola					DOWN MOVEMENT	Tent Hill - Tarcoola					UP MOVEMENT	RETURN TO DIN MENU
Signal Number	Signal Type	Km	GPS	Track		Signal Number	Signal Type	Km	GPS	Track		
<b>In Section (Eucolo)</b>					<b>DOWN</b>	<b>In Section (Eucolo)</b>					<b>UP</b>	
283	Permissive	283.350	-31.239019,136.695854	Single Line		284	Permissive	283.650	-31.238964,136.692673	Main		
<b>In Section (Lake Hart)</b>						<b>In Section (Lake Hart)</b>						
295	Permissive	296.600	-31.195225,136.578069	Single Line		296	Permissive	296.900	-31.194540,136.575560	Main		
<b>BURRANDO</b>						<b>BURRANDO</b>						
307	Permissive (RtMS)	307.000	-31.219232,136.479337	Single Line		4	Adv. Departure	307.000	-31.219165,136.479261	Single Line		
13	Home Junction	309.593	-31.221108,136.453600	Single Line		14	Departure	309.893	-31.220929,136.450447	Main		
23	[nps] Departure	311.899	-31.219065,136.429401	Main		14E	[nps] Departure	309.893	-31.221033,136.450447	Loop		
23E	Departure	311.899	-31.219184,136.429454	Loop		24	Home Junction	312.189	-31.219991,136.426423	Single Line		
33	Adv. Departure	314.689	-31.229828,136.403477	Single Line		314	Permissive (RtMS)	314.689	-31.229763,136.403427	Single Line		
<b>In Section (Palpinna)</b>						<b>In Section (Palpinna)</b>						
325	Permissive	325.700	-31.198319,136.298726	Single Line		326	Permissive	326.000	-31.197071,136.295936	Main		
<b>WIRRAMINNA</b>						<b>WIRRAMINNA</b>						
337	Permissive (RtMS)	337.995	-31.178199,136.173874	Single Line		4	Adv. Departure	337.995	-31.178061,136.173885	Single Line		
13	Home Junction	340.816	-31.171051,136.145925	Single Line		14	[nps] Departure	341.116	-31.170247,136.142905	Main		
23	Departure	342.903	-31.165529,136.124419	Main		14E	Departure	341.116	-31.170146,136.142991	Loop		
23E	[nps] Departure	342.903	-31.165382,136.124422	Loop		24	Home Junction	343.203	-31.164657,136.121463	Single Line		
<b>COONDAMBO</b>						<b>COONDAMBO</b>						
361	Permissive (RtMS)	361.398	~ -31.119212,135.939436	Single Line		4	Departure	364.598	-31.108054,135.907755	Main		
3	Home Junction	364.298	~ -31.109262,135.910605	Single Line		4E	[nps] Departure	364.598	-31.108219,135.907701	Loop		
23	[nps] Departure	366.443	-31.096953,135.894642	Main		24	Home Junction	366.743	-31.094506,135.893321	Single Line		
23E	Departure	366.443	-31.097022,135.894496	Loop		370	Permissive (RtMS)	369.243	-31.077115,135.877267	Single Line		
<b>KULTANABY</b>						<b>KULTANABY</b>						
391	Permissive (RtMS)	389.800	~ -31.020748,135.671895	Single Line		4	[nps] Departure	392.801	~ -31.014712,135.644457	Main		
3	Home Junction	392.501	~ -31.015425,135.647540	Single Line		4E	Departure	392.801	~ -31.014628,135.644490	Loop		
23	Departure	394.573	~ -31.010650,135.625926	Main		24	Home Junction	394.873	~ -31.009923,135.622968	Single Line		
23E	[nps] Departure	394.573	~ -31.010550,135.625959	Loop		396	Permissive (RtMS)	397.570	~ -31.003890,135.595666	Single Line		
<b>KINGOONYA</b>						<b>KINGOONYA</b>						
423	Permissive (RtMS)	422.020	-30.920866,135.358924	Single Line		4	[nps] Departure	424.968	-30.913295,135.329712	Main		
3	Home Junction	424.668	-30.913908,135.332769	Single Line		4E	Departure	424.968	-30.913179,135.329733	Loop		
23	Departure	426.762	-30.909627,135.310855	Main		24	Home Junction	427.062	-30.908982,135.307807	Single Line		
23E	[nps] Departure	426.762	-30.909531,135.310877	Loop		430	Permissive (RtMS)	430.312	-30.904512,135.274651	Single Line		
33	Adv. Departure	430.312	-30.904597,135.274631	Single Line		<b>In Section (Renton)</b>						
<b>In Section (Renton)</b>						448	Permissive	448.150	-30.869814,135.093302	Main		
447	Permissive	447.850	-30.870408,135.096344	Single Line		continued on Page 3						

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Tent Hill - Tarcoola					DOWN MOVEMENT	Tent Hill - Tarcoola					UP MOVEMENT	RETURN TO DIN MENU
Signal Number	Signal Type	Km	GPS	Track	Signal Number	Signal Type	Km	GPS	Track			
<b>FERGUSON</b>					<b>DOWN</b>	<b>FERGUSON</b>					<b>UP</b>	
<b>465</b>	Permissive (RtMS)	464.780	~ -30.857182,134.922661	Single Line	<b>4</b>	Adv. Departure	464.780	~ -30.857182,134.922661	Single Line			
<b>13</b>	Home Junction	467.432	~ -30.846983,134.900521	Single Line	<b>14</b>	Departure	467.732	~ -30.845644,134.897531	Main			
<b>23</b>	[nps] Departure	469.592	~ -30.838986,134.880467	Main	<b>14E</b>	[nps] Departure	467.732	~ -30.845801,134.897401	Loop			
<b>23E</b>	Departure	469.592	~ -30.839134,134.880403	Loop	<b>24</b>	Home Junction	469.892	~ -30.837840, 134.877620	Single Line			
<b>33</b>	Adv. Departure	472.392	~ -30.826695,134.854706	Single Line	<b>472</b>	Permissive (RtMS)	472.392	~ -30.826538,134.854792	Single Line			
<b>In Section (Wilgena)</b>						<b>In Section (Wilgena)</b>						
<b>487</b>	Permissive	488.050	~ -30.745157,134.722232	Single Line	<b>488</b>	Permissive	488.350	~ -30.743554,134.719599	Main			
<b>TARCOOLA</b>						<b>TARCOOLA</b>						
<b>501</b>	Permissive (RtMS)	500.610	-30.708435,134.597177	Single Line	<b>4</b>	Adv. Departure	500.610	-30.708324,134.597120	Single Line			
<b>13</b>	Home Junction	503.110	-30.710132,134.577437	Single Line	<b>14</b>	[nps] Departure	503.472	-30.710434,134.573666	Main			
<b>33</b>	[nps] Departure	505.310	-30.711957,134.554552	Branch	<b>14E</b>	[nps] Departure	503.472	-30.710572,134.573672	Loop			
<b>23</b>	Departure	505.322	-30.712067,134.554434	Main	<b>14H</b>	Departure	503.420	-30.710296,134.574002	Branch			
<b>23E</b>	Departure	505.370	-30.712159,134.554209	Loop	<b>24</b>	[nps] Home Junction	505.624	-30.712515,134.551334	Main			
					<b>34</b>	Home Junction	505.624	-30.712229,134.551300	Branch			
					<b>508</b>	Permissive (RtMS)	508.500	-30.721943,134.524286	Kalgoorlie Main			
					<b>506</b>	Permissive (RtMS)	508.500	-30.712932,134.521724	Darwin Branch			