

NSW SOUTH MAIN (Sydney - Albury) -- SIGNAL LOCATIONS

Enfield West - Cootamundra

DOWN MOVEMENT

Signal Number	Signal Type	Km	GPS	Track
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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

ENFIELD WEST

EW401	Home + Jn Rptr	19.145	-33.886175,151.048757	Down Main
EW405	Starter + Jn Rptr	19.711	-33.885493,151.043	Yard
EW407	Home + Jn Rptr	19.145	-33.885495,151.042989	Down Main

LEIGHTONFIELD LOOP

LF1 DIST.	Distant + Jn Rptr	20.892	-33.885781,151.014462	Single Line
LF1	Home	22.450	-33.883447,150.997872	Single Line
LF5	Shunt	23.185	-33.882474,150.990041	Loop
LF8P(2)	Point Indicator	23.196	-33.882496,150.98993	Dead end spur
LF9	Starter	23.723	-33.881699,150.98427	No1 Siding
LF11	Starter	24.115	-33.881023,150.980122	Loop
LF13	Starter	24.115	-33.880918,150.980137	Main

km change

GLENFIELD LOOP

GF17 DIST	Distant + Jn Rptr	37.696	-33.953452,150.911894	Single Line
GF17	Home	39.133	data na	Single Line
GF23	Home YL/EYL (2)	39.701	data na	MIT Sthn Connector
GF25	Home	41.103	data na	Loop
GF27	Home	41.103	data na	Main
GF19	Starter	41.303	data na	Loop
GF21	Starter	41.303	data na	Main

MOOREBANK INTERMODAL TERM'L

MT1	Home + Jn	39.806	data na	MIT Nthn Connector
MT3	Home	39.806	data na	MIT Sthn Connector
MT11	Home	40.626	data na	North Transfer Road
MT13	Home + Jn	40.626	data na	South Transfer Road
MT19	Home	41.590	data na	East Terminal Line
MT27	Shunt	42.471	data na	Siding 1
MT29	Shunt	42.471	data na	Siding 2
MT31	Shunt	42.471	data na	Siding 3
MT33	Shunt	42.471	data na	Siding 4

Enfield West - Cootamundra

UP MOVEMENT

Signal Number	Signal Type	Km	GPS	Track
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SIGNAL TYPES DEFINED GENERICALLY ONLY

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ENFIELD WEST

EW412	Shunt	19.960	-33.88499,151.040456	Up Main
EW416	Home YL/EYL	20.095	-33.885079,151.039288	South Main
EW420	Home	20.437	-33.88644,151.035637	Goods Main
EW418	Distant	20.437	-33.886533,151.035698	Single Line

LEIGHTONFIELD LOOP

LF4	Starter	22.760	-33.883021,150.994683	Loop
LF6	Starter	22.760	-33.882927,150.9947	Main
LF8	Shunt	23.723	-33.88237,150.989304	Loop
LF10	Shunt	23.792	-33.881699,150.98427	Loop
LF12	Home	24.485	-33.881037,150.976159	Single Line
LF12 DIST	Distant + Jn Rptr	25.842	-33.884331,150.962071	Single Line

km change

GLENFIELD LOOP

GF16	Starter	39.590	-33.968515,150.896832	Loop
GF18	Starter	39.558	-33.968579,150.896942	Main
GF22	Home YL/EYL	39.624	data na	MIT Nthn Connector
GF26	Junction	38.891	data na	Main
GF24	Starter	39.894	data na	Loop
GF20	Home YL/EYL	41.728	-33.970577,150.894725	Single Line
GF20 DIST	Distant + Jn Rptr	44.089	-33.986655,150.876559	Single Line

MOOREBANK INTERMODAL TERM'L

MT4	Distant + Jn Rptr	37.696	data na	MIT Nthn Connector
MT6	Home	39.158	data na	MIT Sthn Connector
MT16	Home YL/EYL (2)	39.701	data na	East Terminal Line
MT18	Home	41.303	data na	East Terminal Line
MT20	Home	41.804	data na	Siding 1
MT22	Shunt	41.804	data na	Siding 2
MT24	Shunt	41.804	data na	Siding 3
MT26	Shunt	41.804	data na	Siding 4
MT34	Shunt	42.476	data na	Traverser

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RETURN
TO DIN
MENU

NSW SOUTH MAIN (Sydney - Albury) -- SIGNAL LOCATIONS

Enfield West - Cootamundra					DOWN MOVEMENT	Enfield West - Cootamundra					UP MOVEMENT	RETURN TO DIN MENU
Signal Number	Signal Type	Km	GPS	Track	Signal Number	Signal Type	Km	GPS	Track			
GLENLEE JUNCTION					GLENLEE JUNCTION							
GE25 DIST	Distant + Jn Rptr	55.910	-34.070539,150.803576	Single Line	GE32	Home Jn + Jn Rptr	58.280	-34.079815,150.781292	Down Main			
GE25 RPTR	Repeater	57.480	-34.074712,150.787421	Single Line	GE34	Home Junction	58.280	-34.079729,150.781238	Up Main			
GE25	Home + Jn Rptr	57.600	-34.075494,150.78641	Single Line	GE32 RPTR	Repeater	58.610	-34.081243,150.778272	Down Main			
GE23	Home + Jn Rptr	57.660	-34.075954,150.784481	Down Railcorp Main	GE34 RPTR	Repeater	58.610	-34.081119,150.778224	Up Main			
GE35	Home Junction	59.240	~ -34.082772,150.771599	Down Main	GE40	Home Jn + Jn Rptr	59.361	-34.083013,150.770286	Up Main			
GE37	Home Junction	59.240	~ -34.082663,150.771573	Up Main	GE40P	Co-Acting	59.361	-34.082975,150.770257	Up Main			
GE41	Shunt	60.063	data na	Up Main	GE38	Home Junction	59.360	-34.083083,150.770313	Down Main			
GE45	Home Jn + Jn Rptr	60.237	-34.085227,150.76119	Down Main	GE42	Starter	59.990	-34.084832,150.762006	Up Main			
GE47	Home Jn + Jn Rptr	60.240	-34.085063,150.761131	Up Main	GE44	Starter	60.142	-34.08471,150.761995	Up Branch (Auz)			
GE49	Home Jn + Jn Rptr	60.420	-34.085776,150.759337	Down Branch (Auz)	GE52	Home Junction	60.683	-34.087111,150.756963	Up Main			
GE53	Home	62.806	-34.103329,150.745091	Down Main	GE50	Home Junction	60.683	-34.087018,150.756864	Down Main			
GE55	Home Junction	62.806	-34.103294,150.744977	Up Main	GE56	Home Jn + Jn Rptr	63.310	-34.107694,150.744091	Up Main			
					GE58	Home	65.820	-34.129444,150.742058	Up Main			
In Section (Douglas Park)					In Section (Douglas Park)							
40.5	Automatic EYL	64.920	-34.121764,150.744916	Down Main	42.6	Automatic	67.888	-34.147021,150.734896	Up Main			
41.9	Automatic	67.257	-34.141492,150.736572	Down Main	43.8	Automatic	70.079	-34.165981,150.733887	Up Main			
43.3	Automatic	69.382	-34.16009,150.734424	Down Main	45.2	Automatic	72.433	~ -34.182392,150.719801	Up Main			
44.7	Automatic	71.851	-34.179383,150.724371	Down Main	46.4	Automatic	74.400	-34.182055,150.698371	Up Main			
46.3	Automatic	73.909	-34.182832,150.703417	Down Main	47.8	Automatic	76.418	-34.181208,150.677226	Up Main			
47.7	Automatic	76.365	-34.181251,150.6774	Down Main	49.0	Automatic	78.399	~ -34.191761,150.662488	Up Main			
48.9	Automatic	79.681	-34.200414,150.655401	Down Main								
MALDON					MALDON							
	Incorporating		PICTON			Incorporating		PICTON				
MN1	Junction Rptr. YL	79.716	~ -34.201849,150.651125	Down Main	MN6	Home Junction	81.725	-34.193009,150.638934	Down Main			
MN3	Home Junction	81.146	-34.196994,150.642573	Down Main	MN8	Home	81.715	-34.192978,150.639075	Up Main			
MN5	Starter		-34.194869,150.641243	Up Siding	MN12	Junction Repeater	82.559	-34.191321,150.630423	Down Main			
MN9 RPTR	Repeater	82.000	-34.191795,150.636372	Down Main	MN14	Home	82.559	-34.191224,150.630407	Up Main			
M11	Starter	82.370	-34.191206,150.632393	Down Siding	MN12 RPTR	Repeater	82.729	-34.191224,150.630407	Down Main			
MN9	Home	82.344	-34.191179,150.632795	Down Main	MN14 RPTR	Repeater	82.729	-34.191471,150.628493	Up Main			
MN19 RPTR	Repeater	84.152	-34.188699,150.615149	Up Main	MN16	Home	84.252	-34.187801,150.614322	Up Main			
MN19	Home	84.389	-34.186778,150.613986	Up Main	MN18	Home	~84.39	-34.186898,150.613886	Down Main			
MN25	Junction Repeater	85.019	-34.181159,150.613294	Up Main	MN16 RPTR	Repeater	84.389	-34.186736,150.613984	Up Main			
MN23	Starter	85.019	-34.181175,150.613177	Down Main	MN20	Home	84.449	-34.186215,150.613951	Up Siding			
MN27	Home Junction	85.568	-34.176725,150.611085	Down Main	MN22	Home	84.555	-34.185277,150.613803	Up Main			
MN29	Home Junction	85.568	-34.176562,150.61112	Up Main	4Fc	Fixed Red	85.568	-34.176032,150.610814	Branch			
53.5	Automatic EYL	86.043	-34.172689,150.6087	Down Main	MN30	Home Junction	86.030	-34.172773,150.608815	Up Main			
55.1	Automatic	88.701	-34.180383,150.607395	Down Main	MN32	Junction Rptr. YL	87.152	-34.168352,150.602282	Up Main			
					MN32 DIST	Distant	89.000	-34.182885,150.606615	Up Main			
TAHMOOR COLIERY JUNCTION					TAHMOOR COLIERY JUNCTION							
301 DIST	Distant	94.620	-34.224458,150.589385	Down Main	58.8	Automatic	94.635	-34.224529,150.589192	Up Main			
301	Home (A)	95.380	-34.22988,150.584106	Down Main	58.8 DIST	Distant	95.328	-34.229898,150.583953	Up Main			
303	Home (A)	97.500	-34.246789,150.583969	Down Main	304	Home	97.698	-34.24833,150.583588	Up Main			
305	Shunt		-34.246795,150.583864	Up Main	308	Shunt	97.600	-34.24827,150.583448	Coliery Branch			
100.5	Automatic	100.518	-34.270842,150.575639	Down Main	306	Starter	99.293	-34.248736,150.583032	Coliery Branch			
					302	Home (A)	100.527	-34.270901,150.57554	Up Main			

NSW SOUTH MAIN (Sydney - Albury) -- SIGNAL LOCATIONS

Enfield West - Cootamundra					DOWN MOVEMENT	Enfield West - Cootamundra					UP MOVEMENT	RETURN TO DIN MENU
Signal Number	Signal Type	Km	GPS	Track	Signal Number	Signal Type	Km	GPS	Track			
In Section (Bargo - Tennessee)					In Section (Bargo - Tennessee)							
103.3	Automatic	103.363	-34.295105,150.582929	Down Main	103.4	Automatic	103.395	-34.295345,150.583033	Up Main			
106.7	Automatic	106.700	-34.313777,150.586196	Down Main	106.8	Automatic	106.700	-34.313692,150.586138	Up Main			
110.1	Home (A)	110.091	-34.322899,150.559988	Down Main	110.0	Automatic	110.091	-34.322821,150.559907	Up Main			
TN2	Home	113.500	-34.350101,150.557728	Down Main	TN1	Home	113.500	-34.350051,150.557633	Up Main			
116.1	Automatic	116.000	-34.368945,150.544512	Down Main	116.0	Automatic	116.000	-34.368965,150.544394	Down Main			
In Section (Yerringbool - Alymerton)					In Section (Yerringbool - Alymerton)							
119.1	Automatic	119.000	-34.386602,150.527181	Down Main	119.0	Automatic	119.000	-34.386669,150.527099	Up Main			
75.7	Home	121.866	-34.401091,150.523322	Down Main	119.0 DIST	Distant	121.600	-34.398505,150.524247	Up Main			
					77.6	Automatic	124.993	-34.417433,150.501923	Up Main			
MITTAGONG JCN					MITTAGONG JCN							
	Incorporating	MITTAGONG				Incorporating	MITTAGONG					
77.1	Automatic	124.238	-34.414003,150.508579	Down Main	79.0	Automatic	126.848	-34.430976,150.490484	Up Main			
78.9	Automatic	126.948	-34.431769,150.489907	Down Main	80.8	Home (A)	130.150	-34.446099,150.460731	Up Main			
80.7	Home (A)	129.811	-34.4448,150.463845	Down Main	24 81.4	Starter (A)	131.101	-34.451312,150.45257	Up Main			
fxr	Fixed Semaphore		-34.445218,150.461946	Braemar Branch	11	Shunt Semaphore			Down Main			
1 81.1	Home (A)		-34.449133,150.456987	Down Main	7	Home Semaphore		-34.452458,150.449222	Down Main			
2 81.5	Home		-34.452094,150.450486	Down Main	25 81.6	Starter (A)	131.551	-34.452482,150.448592	Up Main			
9	Shunt Semaphore			Up Main	27 81.8	Home (A)	131.811	-34.453054,150.445044	Up Main			
3	Shunt Semaphore		-34.452458,150.449222	Down Siding	28 83.0	Home (A)	133.491	-34.456316,150.427311	Up Main			
6	Shunt Semaphore			Up Siding								
4 81.7	Starter (A)		-34.45287,150.446818	Down Main								
82.5	Automatic		-34.455188,150.432532	Down Main								
In Section (Bowral - Burradoo)					In Section (Bowral - Burradoo)							
83.7	Automatic	135.503	-34.46125,150.420344	Down Main	84.0	Automatic	135.301	~ -34.468002,150.419965	Down Main			
84.5	Automatic	136.427	-34.478825,150.416184	Down Main	84.4	Automatic	136.248	-34.477409,150.417095	Down Main			
86.1	Automatic	138.548	-34.49269,150.401092	Down Main	86.0	Automatic	138.550	-34.492644,150.400986	Down Main			
MOSS VALE					MOSS VALE							
	Incorporating	BERRIMA JUNCTION and MOSS VALE JUNCTION				Incorporating	BERRIMA JUNCTION and MOSS VALE JUNCTION					
BJ87	Home YL	140.900	-34.506305,150.382581	Down Main	87.4	Automatic EYL	141.015	-34.507328,150.382314	Up Main			
BJ83	Shunt	143.162	-34.526515,150.380882	Branch - Berrima	BJ86	Shunt	143.223	-34.527032,150.380782	Branch Arrival Road			
BJ85	Home	143.171	-34.526618,150.380978	Down Main	BJ82	Home	143.298	-34.527708,150.380749	Up Main			
MV11	Hom Jcn + Jcn Rptr	143.860	-34.532575,150.379396	Down Main	BJ84	Shunt	143.298	-34.527759,150.380843	Down main			
MV15	Home Junction	144.456	-34.537395,150.376941	Down Main	BJ80	Home	143.799	-34.532076,150.379512	Up Main			
MV17	Home Junction	144.546	-34.538419,150.37648	Inspection Road	MV20	Home	144.584	-34.538426,150.376305	Up Main			
MV21 DIST	Distant	148.340	-34.547258,150.395719	Branch - Unanderra	MV30	Shunt	145.400	-34.540248,150.375479	Down Refuge			
MV21	Home	149.750	-34.544161,150.381249	Branch - Unanderra	MV28	Home	150.400	-34.540609,150.375815	North Fork (>SYD)			
MV23	Shunt	150.150	-34.542286,150.377632	Branch - Unanderra	MV26	Starter	150.200	-34.541933,150.376959	North Fork (>PTK)			
MV35	Home	144.950	-34.542297,150.375103	South Fork	MV24	Starter		-34.542014,150.376898	South Fork (>PTK)			
MV37	Shunt	145.030	-34.54251,150.374383	Down Refuge	MV44	Home Junction	145.184	-34.543407,150.373877	Down Refuge			
MV39	Home	144.950	-34.541909,150.374643	Down Main	MV54	Shunt	145.260	-34.543407,150.373877	Down Refuge			
MV59	Home	145.189	-34.544892,150.373117	Down Main	MV58	Shunt	145.189	-34.544905,150.373058	Down main			
MV67	Shunt	145.860	~ 150.371072,150.371168	Down Refuge	MV62	Starter Junction	145.450	-34.545686,150.37257	Up Refuge			
MV69	Starter	145.860	-34.549244,150.371072	Down Main	MV60	Starter Junction	145.470	-34.545823,150.372562	Up Main			
MV79	Starter	146.164	-34.55191,150.36959	Down Main	MV74	Shunt	146.050	-34.550966,150.370066	Down main			
148.1	Automatic EYL	147.995	-34.565267,150.359117	Down Main	MV84	Junction Repeater	146.287	-34.552782,150.36899	Up Main			
					MV88	Home YL	148.099	~ -34.566049,150.35797	Up Main			

NSW SOUTH MAIN (Sydney - Albury) -- SIGNAL LOCATIONS

Enfield West - Cootamundra					DOWN MOVEMENT	Enfield West - Cootamundra					UP MOVEMENT	RETURN TO DIN MENU
Signal Number	Signal Type	Km	GPS	Track	Signal Number	Signal Type	Km	GPS	Track			
In Section (Exeter)						In Section (Exeter)						
150.1	Automatic	150.137	-34.581224,150.347207	Down Main		150.2	Automatic	150.141	-34.581221,150.347100	Up Main		
152.7	Automatic	152.600	-34.593185,150.331290	Down Main		152.6	Automatic	152.603	-34.593127,150.331216	Up Main		
155.3	Automatic	155.447	-34.611373,150.32083	Down Main		155.4	Automatic	155.449	-34.611307,150.320757	Up Main		
						158.2	Automatic	158.114	~ -34.632033,150.321396	Up Main		
BUNDANOON						BUNDANOON						
158.3	Automatic YL	158.276	~ -34.632064,150.321431	Down Main		160.6	Automatic EYL	160.685	-34.649899,150.313915	Up Main		
160.7	Home (A)	160.683	-34.649986,150.313964	Down Main		162.4	Home (A)	162.478	-34.656539,150.296523	Up Main		
162.3	Home (A)	162.355	-34.65635,150.297847	Down Main		165.6	Automatic YL	165.534	-34.67107,150.269601	Up Main		
165.7	Automatic EYL	165.534	-34.67109,150.269698	Down Main								
In Section (Penrose)						In Section (Penrose)						
167.9	Automatic	167.844	-34.667373,150.244431	Down Main		168.0	Automatic	167.846	-34.667190,150.244529	Up Main		
170.9	Automatic	171.000	~ -34.670501,150.215365	Down Main		170.8	Automatic	170.799	~ -34.670453,150.215319	Up Main		
						173.6	Automatic	173.500	-34.684345,150.195136	Up Main		
WINGELLO						WINGELLO						
173.5	Automatic YL	173.500	-34.670453,150.215319	Down Main		176.4	Automatic EYL	176.404	-34.689062,150.165398	Up Main		
176.3	Home (A)	176.400	~ -34.689104,150.165438	Down Main		178.6	Home (A)	178.222	-34.702100,150.146828	Up Main		
178.7	Automatic EYL	178.873	~ -34.704206,150.140425	Down Main		180.8	Automatic YL	180.793	-34.700931,150.125427	Up Main		
In Section (Tallong)						In Section (Tallong)						
180.7	Automatic	180.791	-34.701011,150.125439	Down Main		183.6	Automatic	183.547	-34.709647,150.100986	Up Main		
183.5	Automatic	183.534	-34.709676,150.101088	Down Main		186.4	Automatic YL	186.278	-34.717847,150.076691	Up Main		
MEDWAY JUNCTION						MEDWAY JUNCTION						
186.3	Automatic	186.275	-34.717937,150.076726	Down Main		MY6	Automatic EYL	189.025	-34.714348,150.040264	Up Main		
MY1	Home	189.025	-34.714432,150.040256	Down Main		MY4	Shunt	189.822	data na	Down Siding		
MY3	Home	189.649	-34.714436,150.040261	Down Main		MY2	Home YL	190.257	-34.713263,150.033657	Up Main		
MY5	Shunt	189.649	data na	Up Main		191.4	Automatic	191.475	-34.713565,150.020721	Up Main		
190.5	Automatic	190.475	-34.71299,150.031375	Down Main								
LYNWOOD JUNCTION						LYNWOOD JUNCTION						
LD9	Home YL	194.300	-34.711178,149.991052	Down Main		194.4	Automatic EYL	194.300	-34.711087,149.991022	Up Main		
LD11	Home	196.213	-34.710518,149.970492	Down Main		LD14	Home	196.600	-34.708696,149.967019	Down Siding		
197.5	Automatic EYL	197.346	-34.703517,149.960923	Down Main		LD12	Starter	196.545	-34.709127,149.967497	Down Siding		
						LD16	Home YL	197.500	-34.702744,149.960554	Up Main		
In Section (Towrang)						In Section (Towrang)						
200.5	Automatic	200.357	-34.694289,149.932285	Down Main		200.4	Automatic	200.357	-34.694202,149.931853	Up Main		
203.3	Automatic	203.400	-34.693595,149.898664	Down Main		203.4	Automatic	203.400	-34.693477,149.898687	Up Main		
205.9	Automatic	205.868	-34.689700,149.873110	Down Main		205.8	Automatic	205.868	-34.689627,149.873184	Up Main		
208.7	Automatic	208.800	-34.69597,149.851423	Down Main		208.8	Automatic	208.800	-34.695957,149.851361	Up Main		
211.7	Automatic	211.700	-34.714767,149.834225	Down Main		211.6	Automatic	211.700	-34.714739,149.834144	Up Main		
214.7	Automatic	214.872	-34.693563,149.898684	Down Main		214.8	Automatic	214.872	-34.693503,149.8987	Up Main		
217.5	Automatic	217.550	-34.689681,149.873112	Down Main		217.6	Automatic	217.550	-34.689646,149.873138	Up Main		
220.5	Automatic	220.480	~ -34.685003,149.862107	Down Main		220.6	Automatic	220.480	~ -34.684933,149.862077	Up Main		
						222.8	Automatic	222.740	-34.74804,149.73822	Up Main		

NSW SOUTH MAIN (Sydney - Albury) -- SIGNAL LOCATIONS

Enfield West - Cootamundra DOWN MOVEMENT

Signal Number	Signal Type	Km	GPS	Track
GOULBURN		JOPPA JUNCTION		
G81	Automatic	222.740	-34.748136,149.738239	Down Main
G75	Junction Approach	223.855	-34.751692,149.726847	Down Main
G73	Shunt	224.018	-34.752328,149.725163	Down Main
G67	Shunt	224.158	-34.753122,149.724021	Down Main
G69	Shunt	224.158	-34.753097,149.723986	Up Main
G59	Home Junction	224.318	-34.754306,149.722793	Down Main
G45	Home Junction	225.047	-34.759443,149.718422	Down Main
G47	Home Junction	225.047	-34.759427,149.718387	Up Main
G43	Shunt	225.122	-34.760008,149.71798	Down Main
G39	Starter	225.456	-34.762246,149.716094	Down Main
G37	Shunt	225.454	data na	Shunt Neck
G33	Shunt	225.650	-34.764542,-34.764542	Refuge Loop
G31	Shunt	226.350	-34.769928,149.711553	Refuge Loop
G29	Home Junction	226.511	-34.771273,149.71093	Refuge Loop
G27	Starter	226.523	-34.771228,149.711069	Down Main
G21	Home	227.450	data na	Down Main
G15	Home OH	230.060	-34.78474,149.690069	Down Main
G13	Shunt	230.335	-34.789793,149.679956	Up Main
G11	Home Junction	230.271	-34.789867,149.680632	Down Main
G7	Starter-Begin TO	231.220	-34.794772,149.674758	Branch - Canberra

In Section (Joppa Junction - Gunning)

145.7 DIST	Distant	233.557	-34.786702,149.659481	Down Main
145.7	Automatic	234.775	-34.786307,149.632253	Down Main
150.1 DIST	Distant	240.340	~ -34.786444,149.624319	Down Main
150.1	Automatic	241.490	data na	Down Main
153.3 DIST	Distant	245.500	-34.787886, 149.530068	Down Main
153.3	Automatic	246.970	-34.787691,149.487511	Down Main
154.3	Automatic	247.304	data na	Down Main
156.7	Automatic	252.104	-34.783349,149.448556	Down Main
157.9	Automatic	254.189	-34.787390, 149.426650	Down Main
159.1	Automatic	256.151	-34.784541, 149.408331	Down Main
161.7	Automatic	260.299	-34.788163,149.385778	Down Main
163.3	Automatic	262.942	-34.769872,149.361062	Down Main
166.1	Automatic	267.355	-34.763503,149.342573	Down Main

GUNNING

270.7	Automatic	270.680	-34.759582,149.313308	Down Main
GG1	Home	274.400	-34.749448,149.278287	Down Main

In Section (Gunning - Jerrawa)

278.7	Automatic	278.680	-34.780305,149.260455	Down Main
282.7	Automatic	282.850	-34.780090,149.218381	Down Main
286.5	Automatic	286.460	-34783.786,149.189239	Down Main
290.1	Automatic	290.000	-34.777922,149.152698	Down Main

Enfield West - Cootamundra UP MOVEMENT

Signal Number	Signal Type	Km	GPS	Track
GOULBURN		JOPPA JUNCTION		
G78	Starter	223.567	-34.750667,149.729914	Up Main
G62	Shunt	224.240	-34.75363,149.723312	Up Main
G64	Shunt	224.240	-34.753753,149.723244	Down Main
G66	Shunt	224.240	-34.753775,149.723283	Yard
G56	Starter	224.410	-34.754915,149.722168	Up Main
G58	Starter Junction	224.410	-34.754936,149.722198	Down Main
G50	Starter	224.737	-34.757225,149.72025	Up Main
G52	Starter	224.737	-34.757247,149.720285	Down Main
G50P	CoActing	224.740	data na	Up Main
G52P	CoActing	224.740	data na	Down Main
G42	Shunt	225.420	-34.762255,149.716027	Down Main
G38	Home Junction	225.446	-34.762358,149.715899	Refuge Loop
G40	Home Junction	225.446	-34.762382,149.715935	Up Main
G34	Shunt	225.612	-34.762467,149.716081	CFCLA Sidings
G32	Shunt	225.650	-34.764545,149.714174	Refuge Loop
G30	Shunt	226.350	-34.76994,149.711501	Refuge Loop
G24	Shunt	226.660	-34.772382,149.710522	Down Main
G22	Home Junction	226.660	-34.772377,149.710422	Up Main
G20	Home OH	228.700	-34.782124,149.69304	Up Main
G10	Shunt	230.415	-34.789834,149.679025	Down Main
G4	Home	230.612	-34.789799,149.676812	Up Main
G8	Home	230.595	-34.789994,149.67698	Branch - Canberra
G2	Home	232.255	-34.787031,149.662297	Up Main
G6	Home YL	232.010	-34.801979,149.674362	Branch - Canberra
G2 DIST	Distant	232.700	~ -34.785224'149.648387	Up Main

In Section (Joppa Junction - Gunning)

146.2	Automatic	235.570	-34.786415,149.624288	Up Main
146.2 DIST	Distant	237.080	data na	Up Main
149.2	Automatic	240.340	? -34.78373,149.573166	Up Main
149.2 DIST	Distant	241.190	data na	Up Main
153.6	Automatic	247.034	-34.790141, 149.505256	Up Main
154.8	Automatic	249.111	-34.783599,149.480442	Up Main
157.2	Automatic	253.046	-34.786043, 149.439159	Up Main
159.0	Automatic	255.884	-34.786184,149.410436	Up Main
161.8	Automatic	260.299	-34.787946,149.385692	Up Main
163.4	Automatic	262.942	-34.769449,149.361155	Up Main
166.2	Automatic	267.355	-34.763428,149.342627	Up Main
270.6	Automatic	270.636	-34.759308,149.313708	Up Main

GUNNING

274.4	Automatic	274.400	-34.749378,149.278257	Up Main
GG2	Home	278.680	-34.780252,149.260368	Up Main

In Section (Gunning - Jerrawa)

282.6	Automatic	282.600	-34.779670,149.221024	Up Main
286.4	Automatic	286.460	-34.783696 149.189408	Up Main
290.0	Automatic	290.000	-34.777829,149.152712	Up Main
293.6	Automatic	293.600	-34.787948,149.126203	Up Main

RETURN TO DIN MENU

NSW SOUTH MAIN (Sydney - Albury) -- SIGNAL LOCATIONS

Enfield West - Cootamundra					DOWN MOVEMENT	Enfield West - Cootamundra					UP MOVEMENT	RETURN TO DIN MENU
Signal Number	Signal Type	Km	GPS	Track	Signal Number	Signal Type	Km	GPS	Track			
HARDEN		CUNNINGAR, MURRUMBURRAH & DEMONDRILLE				HARDEN		CUNNINGAR, MURRUMBURRAH & DEMONDRILLE				
376.9	Automatic	376.947	-34.570512,148.455551	Down Main	379.6	Automatic EYL	379.600	-34.556163,148.433989	Up Main			
HN11	Home YL	379.070	-34.557936,148.438801	Down Main	HN12	Home	381.730	-34.557404,148.411157	Up Main			
HN13	Shunt	381.130	-34.558455,148.417586	Up Main	HN10	Home Junction	381.730	-34.557495,148.411125	Up Main			
HN15	Junction Repeater	381.600	~ -34.557985,148.41249	Down Main	HN20	Str Jcn + Jcn Rptr	385.345	-34.555082,148.374445	Up Main			
HN19	Hom Jcn + Jcn Rptr	384.860	-34.557596,148.378878	Down Main	HN22	Str Jcn + Jcn Rptr	385.345	-34.55506,148.374455	Up Goods Road			
HN21	Shunt	385.241	data n/a	Up Goods Road Neck	HN26	Shunt	386.050	data n/a	Up Goods Road Neck			
HN23	Starter	385.972	-34.552073,148.368742	Down Main	HN24	Hom Jcn + Jcn Rptr	386.120	-34.551039,148.367755	Up Main			
HN25	Junction Repeater	385.972	-34.552053,148.368761	Up Main	HN24 RPTR	Repeater	386.365	-34.548945,148.367093	Up Main			
HN27	Str Jcn + Jcn Rptr	385.972	-34.552022,148.368785	Up Goods Road	HN28	Junction Repeater	388.282	-34.544302,148.353858	Up Main			
HN29	Home	388.185	-34.54366,148.354624	Down Main	HN30	Home	391.486	-34.536553,148.324927	Up Main			
HN31	Hom Jcn + Jcn Rptr	388.185	-34.543627,148.354531	Up Main	HN32	Home YL o.o.s	391.455	-34.536553,148.324927	Branch - Cowra			
391.7 RPTR	Repeater	391.075	-34.538042,148.325980	Down Main	HN34	Home YL	393.692	-34.527299,148.303819	Up Main			
HN33 RPTR	Repeater	391.075	o.o.s	Up Main								
HN33	Home	391.375	o.o.s	Up Main								
391.7	Automatic	391.760	-34.535364,148.322443	Down Main								
In Section (Nubba - Wallendbeen)						In Section (Nubba - Wallendbeen)						
393.9	Automatic	393.995	-34.530669,148.312044	Down Main	397.4	Automatic	397.333	-34.526468,148.267108	Up Main			
397.5	Automatic	397.595	-34.528028,148.265082	Down Main	399.8	Automatic	399.800	-34.525877,148.229533	Up Main			
399.9	Automatic	399.901	-34.527939,148.240004	Down Main	402.8	Automatic	402.800	~ -34.520765,148.209004	Up Main			
403.1	Automatic	403.004	-34.521177,148.208114	Down Main	405.0	Automatic	404.900	-34.517270,148.188363	Up Main			
405.1	Automatic	405.004	-34.517422,148.189086	Down Main	406.8	Automatic	406.830	-34.517629,148.168802	Up Main			
253.3	Automatic	407.924	-34.521595,148.15884	Down Main	254.6	Automatic	409.716	-34.532511,148.144869	Up Main			
254.1	Automatic	408.836	-34.520779,148.157974	Down Main	256.8	Automatic	413.341	-34.533755,148.107086	Up Main			
256.1	Automatic	412.121	-34.535264,148.120167	Down Main	258.8	Automatic	416.524	-34.549375,148.102118	Up Main			
258.3	Automatic	415.495	-34.541660,148.096931	Down Main	260.2	Automatic	418.772	-34.566330, 148.092304	Up Main			
260.3	Automatic	418.900	data n/a	Down Main	261.8	Automatic	421.233	-34.585169,148.087363	Up Main			

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NSW SOUTH MAIN (Sydney - Albury) -- SIGNAL LOCATIONS

Enfield West - Cootamundra					DOWN MOVEMENT	Enfield West - Cootamundra					UP MOVEMENT	RETURN TO DIN MENU
Signal Number	Signal Type	Km	GPS	Track	Signal Number	Signal Type	Km	GPS	Track			
COOTAMUNDRA		COOTAMUNDRA WEST				COOTAMUNDRA		COOTAMUNDRA WEST				
CA01	Junction Repeater	421.760	-34.58899,148.084776	Down Main	263.4	Automatic EYL	424.840	-34.612324,148.07085	Up Main			
CA03	Hom Jcn + Jcn Rptr	424.970	-34.614675,148.069458	Down Main	CA06	nps Home Junction	425.175	-34.616622,148.067822	Down Main			
CA05	nps Shunt	424.970	-34.614552,148.069195	Up Main	CA08	Home	425.175	-34.61656,148.067693	Up Main			
CA09	Home Junction	427.172	-34.627762,148.051709	Down Main	CA12	nps Home	427.725	-34.628113,148.050639	Down Main			
CA11	nps Home	427.172	-34.627675,148.051669	Up Main	CA14	Home Junction	427.725	-34.628029,148.050599	Up Main			
CA15	nps Home Junction	428.237	-34.631986,148.041289	Up Main	CA18	Home	428.340	-34.632409,148.040321	North Fork			
CA19	Home	428.701	-34.632215,148.036503	North Fork	CA16	Home	428.667	-34.632497,148.040448	Up Main			
CA21	Home	428.701	-34.632329,148.036335	South Fork	CA22	Home Junction	428.816	-34.631509,148.035506	Parkes Branch			
CA23	Home + TO start	430.730	-34.620916,148.019143	Parkes Branch	CA24	Home	431.817	-34.615236,148.009701	Parkes Branch			
CA29	nps Home Junction	428.797	-34.635182,148.036549	Up Main	CA28	nps Home Junction	429.000	-34.636611,148.035192	Down Main			
CA27	Home Junction	428.797	-34.63522,148.036664	Down Main	CA30	Hom Jcn + Jcn Rptr	429.000	-34.636537,148.03513	Up Main			
CA31	Home Junction	428.789	-34.635021,148.036484	South Fork	CA36	Shunt	429.154	-34.637691,148.034195	Down Sidings			
CA37	Shunt	429.003	-34.636656,148.035212	Refuge Road	CA38	Home Junction	429.148	-34.637645,148.034178	Refuge Road			
CA43	nps Home Junction	429.117	-34.637374,148.034309	Up Main	CA40	Home	429.209	-34.638059,148.033737	Down Main			
CA45	nps Home	429.338	-34.638911,148.032749	Platform Road	CA42	Home Junction	429.209	-34.638037,148.033702	Up Main			
CA51 RPTR	Repeater	429.727	-34.641693,148.030209	Down Main	CA44	Home Junction	429.209	-34.638013,148.033677	Platform Road			
CA51	Home	429.815	-34.642295,148.029613	Down Main	CA48	Shunt	429.455	-34.639684,148.031874	Dock Roads			
CA49	Home	429.815	-34.642332,148.029649	Refuge Road	CA46	Starter	429.455	-34.639725,148.031947	Platform Road			
CA57	Shunt	429.857	-34.642659,148.02932	Fuel Road	CA68	nps Shunt	429.926	-34.643088,148.028829	Down Main			
CA69	nps Starter Junction	429.982	-34.643443,148.028305	Platform Road	CA72	Shunt	430.119	-34.644352,148.027365	Neck			
CA67	Starter	430.019	-34.643817,148.028118	Down Main	CA70	nps Shunt	430.226	-34.6452,148.026741	Down Main			
CA71	nps Shunt	430.066	-34.643968,148.02773	Goods Shed Road	CA74	Home Junction	430.226	-34.645153,148.026657	Up Main			
CA75	Starter	430.723	-34.648652,148.023362	Down Main	CA76	Junction Repeater	430.910	-34.649936,148.021954	Up Main			
					CA78	Junction Repeater	433.041	-34.64984,148.002081	Up Main			
nps = non preferred side												
CONTINUED ON ...		MAIN SOUTH: Frampton - Albury		@	SLN250	and	NSW EAST-WEST: Cootamundra West - Parkes South		@	SLN410		