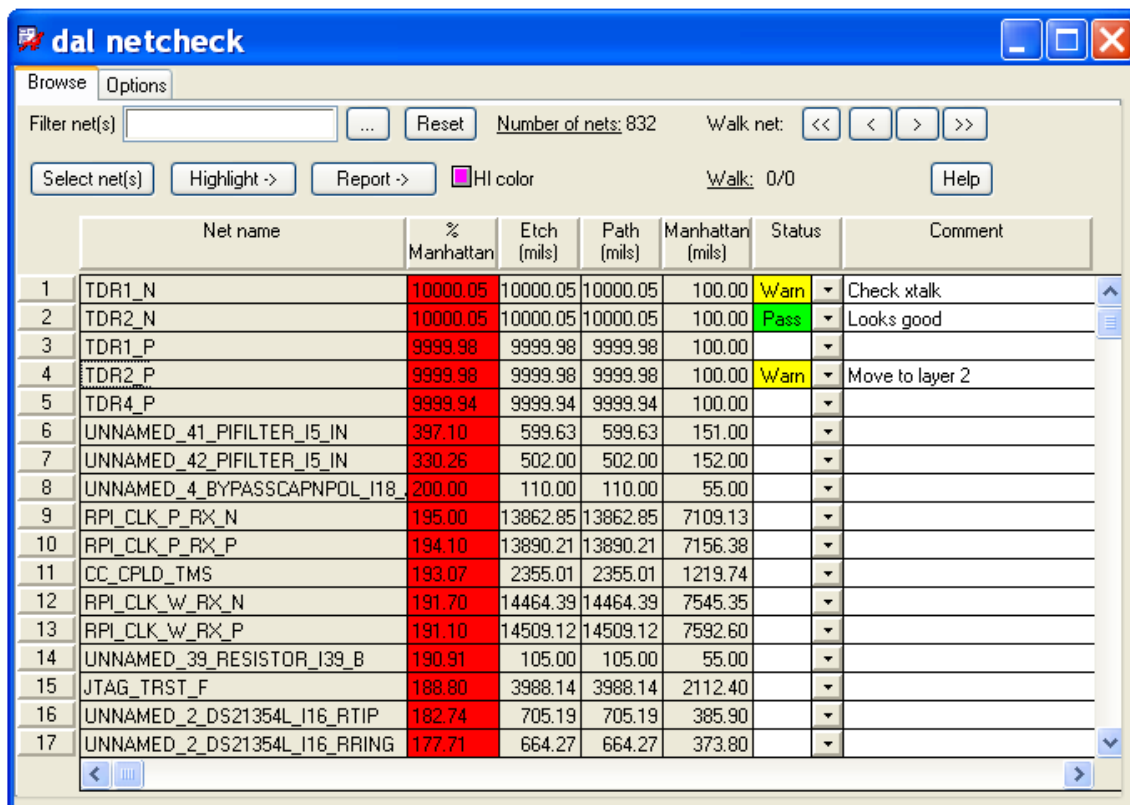


## Net Check

Comprehensive net browser tool.

Features:

- ❑ Facilitates the checking and verification of nets and routing.
- ❑ Highlight and walk net contents
- ❑ Displays %manhattan length to verify routing lengths.



The screenshot shows the 'dal netcheck' application window. It has a 'Browse' tab and an 'Options' tab. Below the tabs are input fields for 'Filter net(s)', 'Reset', and 'Number of nets: 832'. There are also buttons for 'Select net(s)', 'Highlight ->', 'Report ->', and 'Help'. A 'Walk net:' section has navigation buttons '<<', '<', '>', and '>>'. A 'Walk: 0/0' indicator is also present. The main area is a table with the following columns: Net name, % Manhattan, Etch (mils), Path (mils), Manhattan (mils), Status, and Comment. The table lists 17 nets, with some having status indicators like 'Warn' or 'Pass'.

	Net name	% Manhattan	Etch (mils)	Path (mils)	Manhattan (mils)	Status	Comment
1	TDR1_N	10000.05	10000.05	10000.05	100.00	Warn	Check xtalk
2	TDR2_N	10000.05	10000.05	10000.05	100.00	Pass	Looks good
3	TDR1_P	9999.98	9999.98	9999.98	100.00		
4	TDR2_P	9999.98	9999.98	9999.98	100.00	Warn	Move to layer 2
5	TDR4_P	9999.94	9999.94	9999.94	100.00		
6	UNNAMED_41_PIFILTER_I5_IN	397.10	599.63	599.63	151.00		
7	UNNAMED_42_PIFILTER_I5_IN	330.26	502.00	502.00	152.00		
8	UNNAMED_4_BYPASSCAPNPOL_I18	200.00	110.00	110.00	55.00		
9	RPI_CLK_P_RX_N	195.00	13862.85	13862.85	7109.13		
10	RPI_CLK_P_RX_P	194.10	13890.21	13890.21	7156.38		
11	CC_CPLD_TMS	193.07	2355.01	2355.01	1219.74		
12	RPI_CLK_W_RX_N	191.70	14464.39	14464.39	7545.35		
13	RPI_CLK_W_RX_P	191.10	14509.12	14509.12	7592.60		
14	UNNAMED_39_RESISTOR_I39_B	190.91	105.00	105.00	55.00		
15	JTAG_TRST_F	188.80	3988.14	3988.14	2112.40		
16	UNNAMED_2_DS21354L_I16_RTIP	182.74	705.19	705.19	385.90		
17	UNNAMED_2_DS21354L_I16_BRING	177.71	664.27	664.27	373.80		

Video demonstrations available at:

[www.dalTools.com](http://www.dalTools.com)

# Features

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