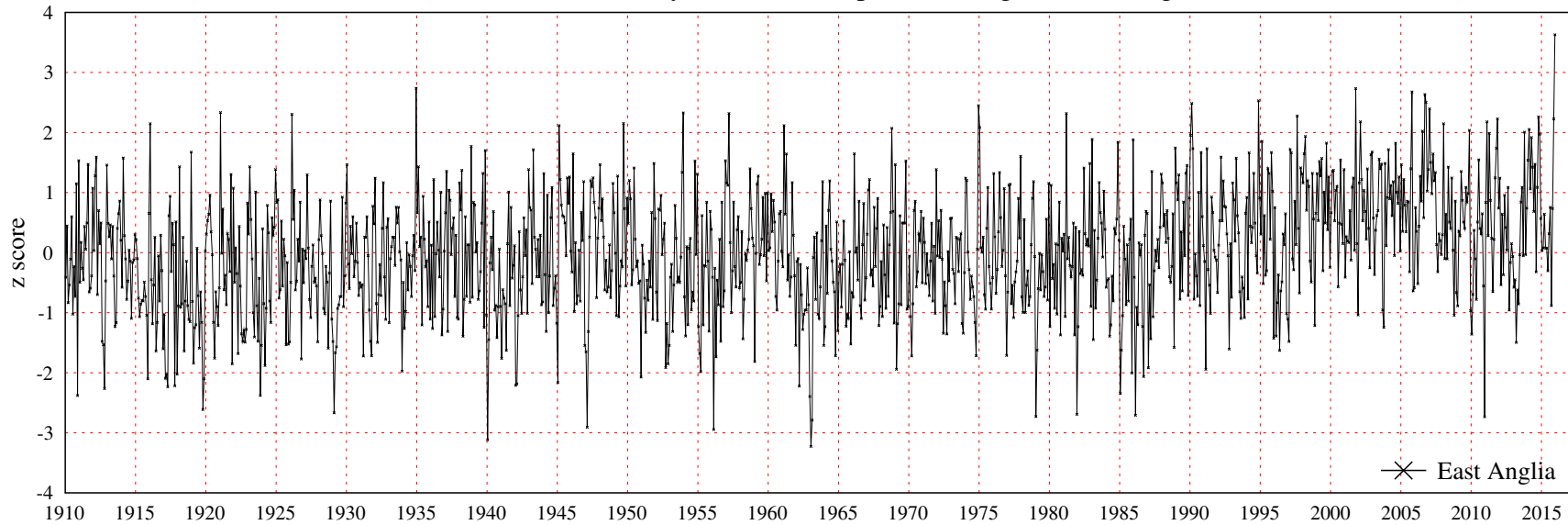
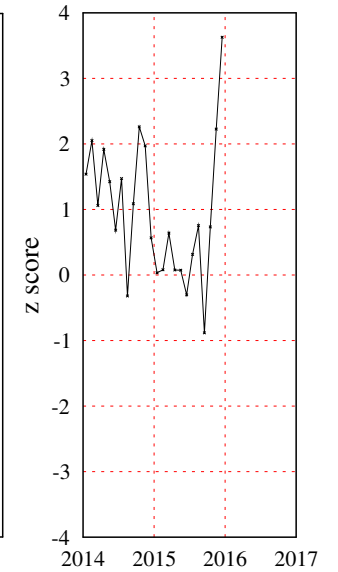


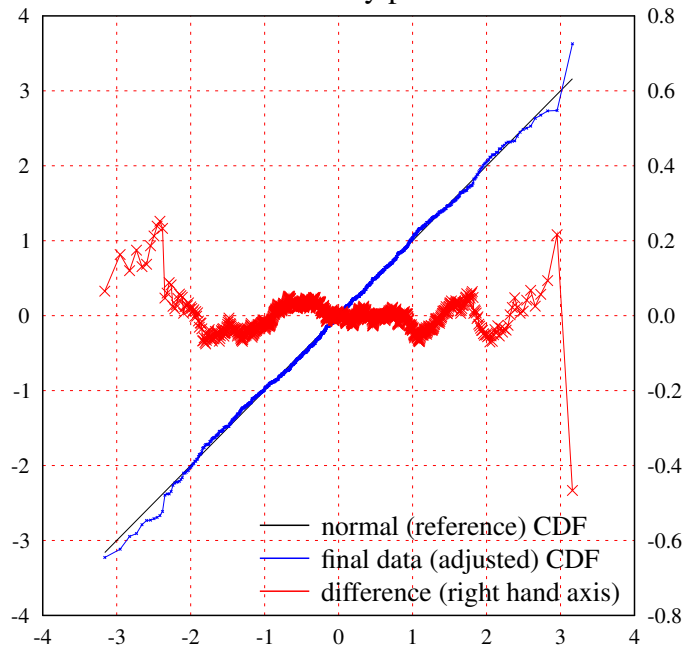
Standardised monthly minimum temperature, Region: East Anglia



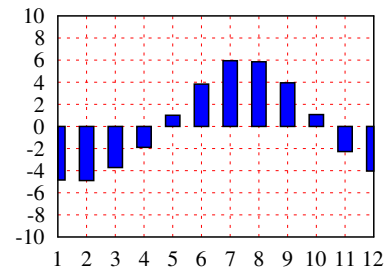
Recent



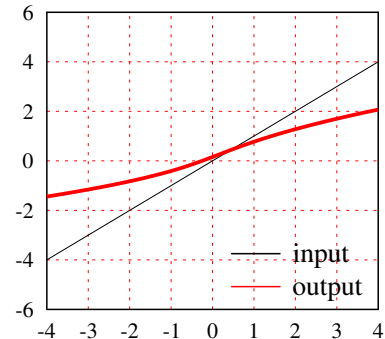
Probability plot



Annual



Normalising function

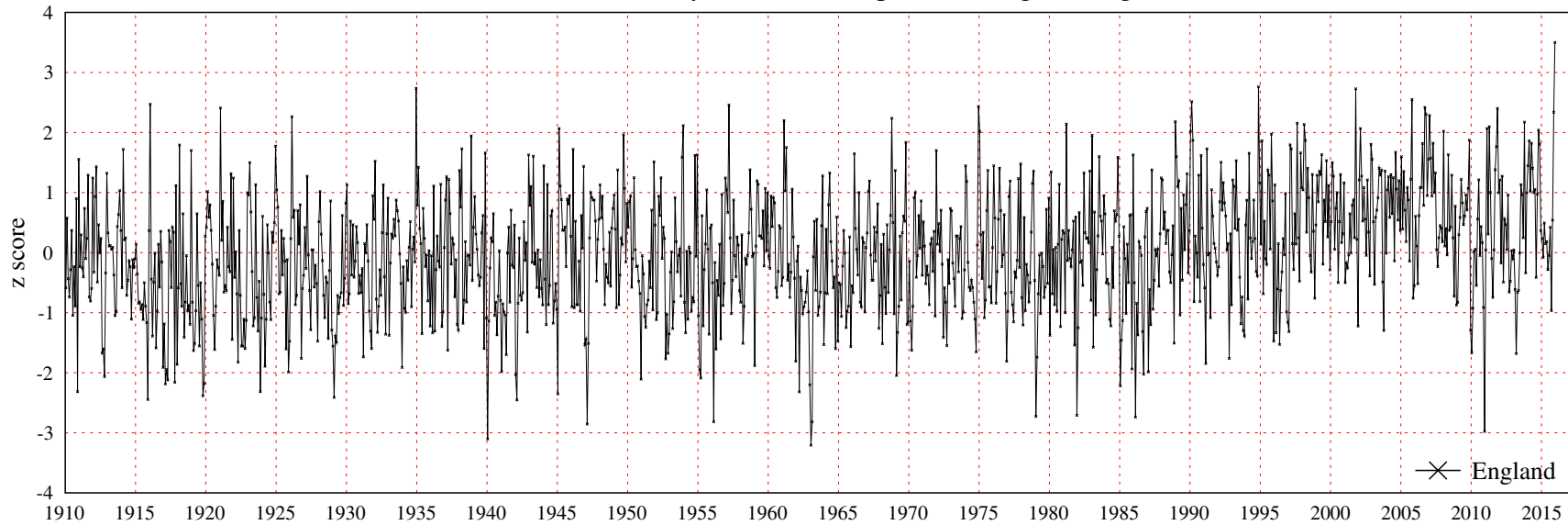


Low Rank	Date	Z	Actual	High Rank	Date	Z	Actual
1	1963.04	-3.2266	-4.9	1	2015.96	3.62777	7.2
2	1940.04	-3.11653	-4.6	2	1934.96	2.7373	5.5
3	1956.13	-2.94604	-4.2	3	2001.79	2.7325	10.6
4	1947.13	-2.90733	-4.1	4	2005.79	2.67566	10.5
5	1963.13	-2.78912	-3.8	5	2006.71	2.63292	13.3
6	2010.96	-2.73333	-2.8	6	1994.88	2.52869	6.9
7	1979.04	-2.72913	-3.6	7	2006.79	2.50148	10.2
8	1986.13	-2.70843	-3.6	8	1990.13	2.48363	4.2
9	1981.96	-2.69264	-2.7	9	1974.96	2.44718	5
10	1929.13	-2.66748	-3.5	10	2007.04	2.39345	4.1
11	1919.79	-2.61354	2.6	11	1921.04	2.33283	4
12	1962.96	-2.39537	-2	12	1953.96	2.32649	4.8
13	1923.88	-2.37867	-0.2	13	1957.21	2.31612	5.1
13	1910.88	-2.37867	-0.2	13	1981.21	2.31612	5.1
14	1985.04	-2.34629	-2.7	14	1926.13	2.30282	3.9
15	1912.79	-2.26425	3.4	15	1997.63	2.27439	14.6
16	1917.29	-2.23386	0.5	16	2014.79	2.25981	9.8
17	1962.21	-2.22207	-1.3	17	2011.88	2.22642	6.4
18	1917.79	-2.21813	3.5	17	2015.88	2.22642	6.4
19	1942.04	-2.20936	-2.4	18	2011.13	2.17858	3.7

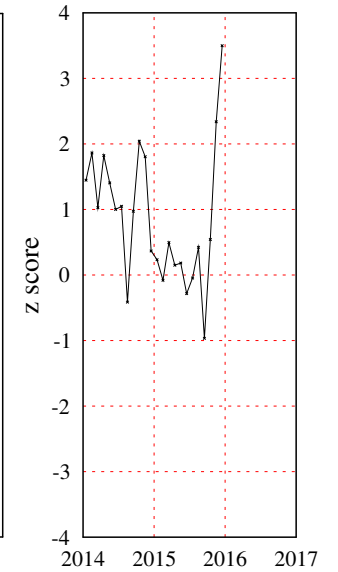
Met Office areal data 1910 onwards. Annual cycle removed, values, skew and kurtosis normalised. No reference period adjustment.

Analysis: Tim Channon. Web: <http://daedalearth.wordpress.com/>. Plot: 2016 Jan 05. Data: <http://www.metoffice.gov.uk/climate/uk/summaries/datasets>

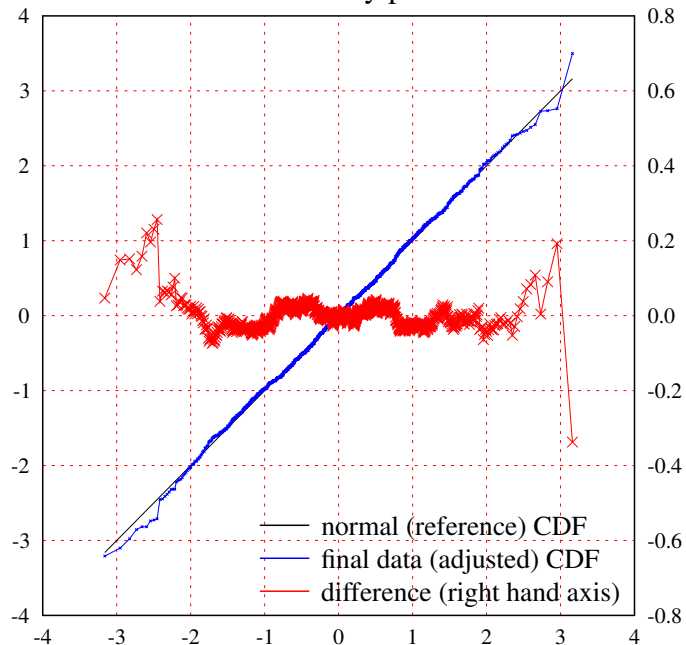
Standardised monthly minimum temperature, Region: England



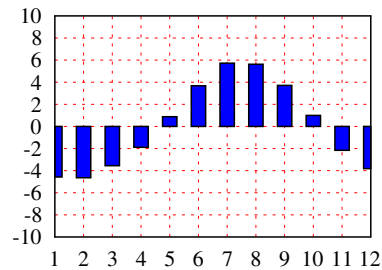
Recent



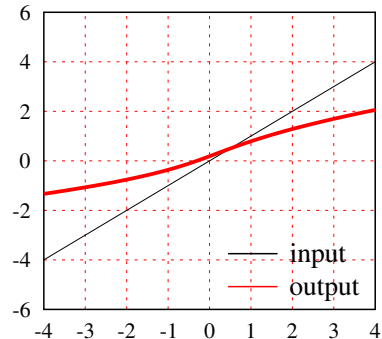
Probability plot



Annual



Normalising function

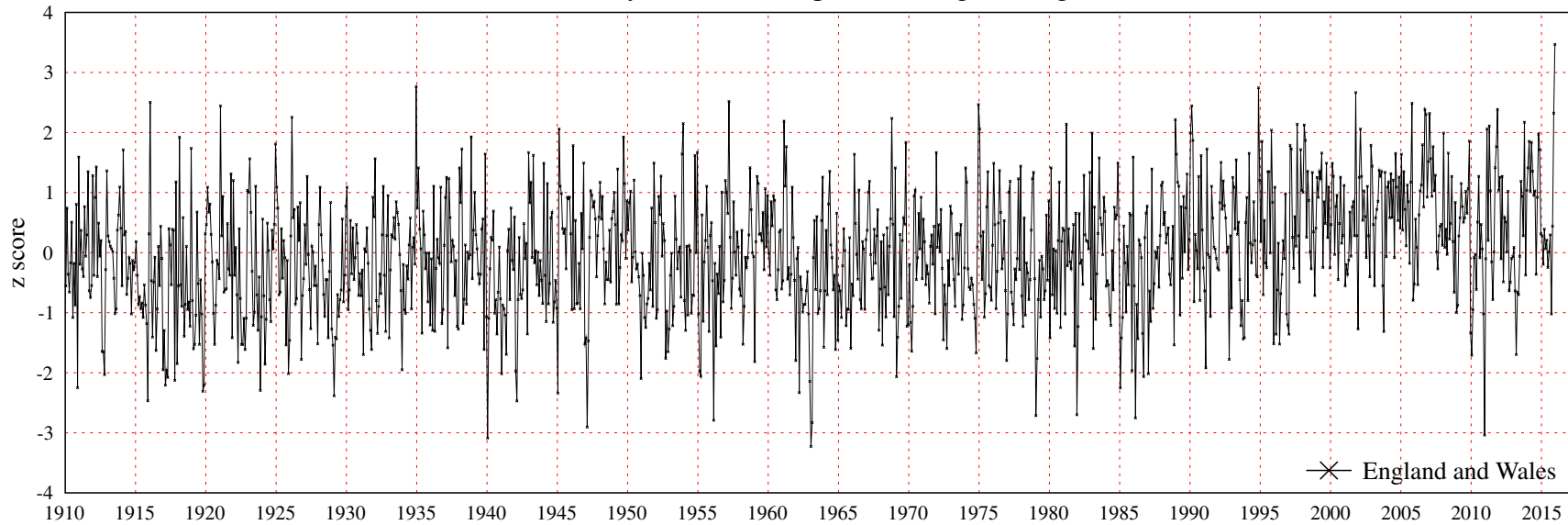


Low Rank	Date	Z	Actual	High Rank	Date	Z	Actual
1	1963.04	-3.20806	-4.9	1	2015.96	3.49873	6.7
2	1940.04	-3.1018	-4.6	2	1994.88	2.76136	7
3	2010.96	-2.97753	-3.5	3	1934.96	2.73555	5.3
4	1947.13	-2.85513	-4	4	2001.79	2.72839	10.1
5	1963.13	-2.81687	-3.9	5	2005.79	2.55011	9.8
5	1956.13	-2.81687	-3.9	6	1990.13	2.51289	4.1
6	1986.13	-2.73918	-3.7	7	1916.04	2.47136	4.1
7	1979.04	-2.72657	-3.6	8	1957.21	2.45801	5.1
8	1981.96	-2.71018	-2.8	9	1974.96	2.43532	4.8
9	1942.13	-2.45362	-3	10	2006.71	2.41837	12.3
10	1915.88	-2.44599	-0.5	11	1921.04	2.40958	4
11	1929.13	-2.41087	-2.9	12	2011.88	2.40078	6.4
12	1919.79	-2.38438	2.8	13	2015.88	2.33811	6.3
13	1945.04	-2.35356	-2.7	14	2006.79	2.30228	9.4
14	1962.21	-2.31912	-1.6	15	2007.04	2.28366	3.8
15	1923.88	-2.31577	-0.2	16	1926.13	2.26315	3.7
15	1910.88	-2.31577	-0.2	17	1968.79	2.23832	9.3
16	1985.04	-2.21955	-2.4	18	1961.13	2.19867	3.6
17	1962.96	-2.20055	-1.6	19	1988.96	2.1815	4.4
18	1917.13	-2.18841	-2.4	20	2013.79	2.17351	9.2

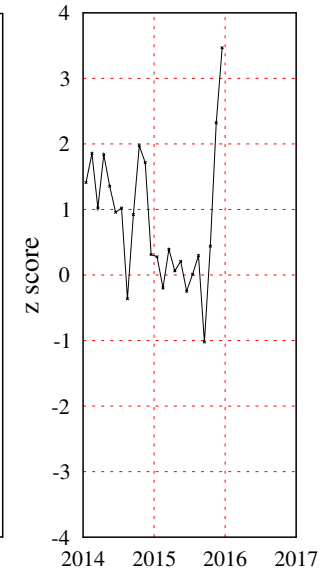
Met Office areal data 1910 onwards. Annual cycle removed, values, skew and kurtosis normalised. No reference period adjustment.

Analysis: Tim Channon. Web: <http://daedalearth.wordpress.com/>. Plot: 2016 Jan 05. Data: <http://www.metoffice.gov.uk/climate/uk/summaries/datasets>

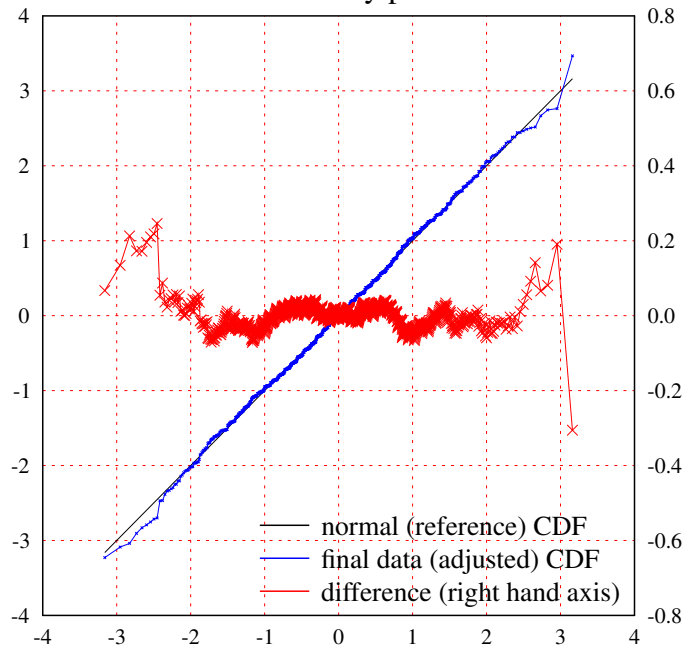
Standardised monthly minimum temperature, Region: England and Wales



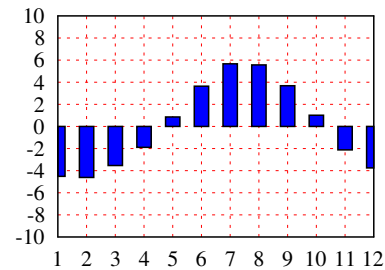
Recent



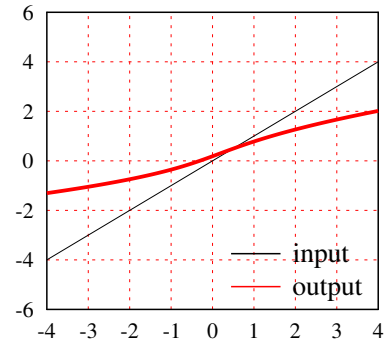
Probability plot



Annual



Normalising function

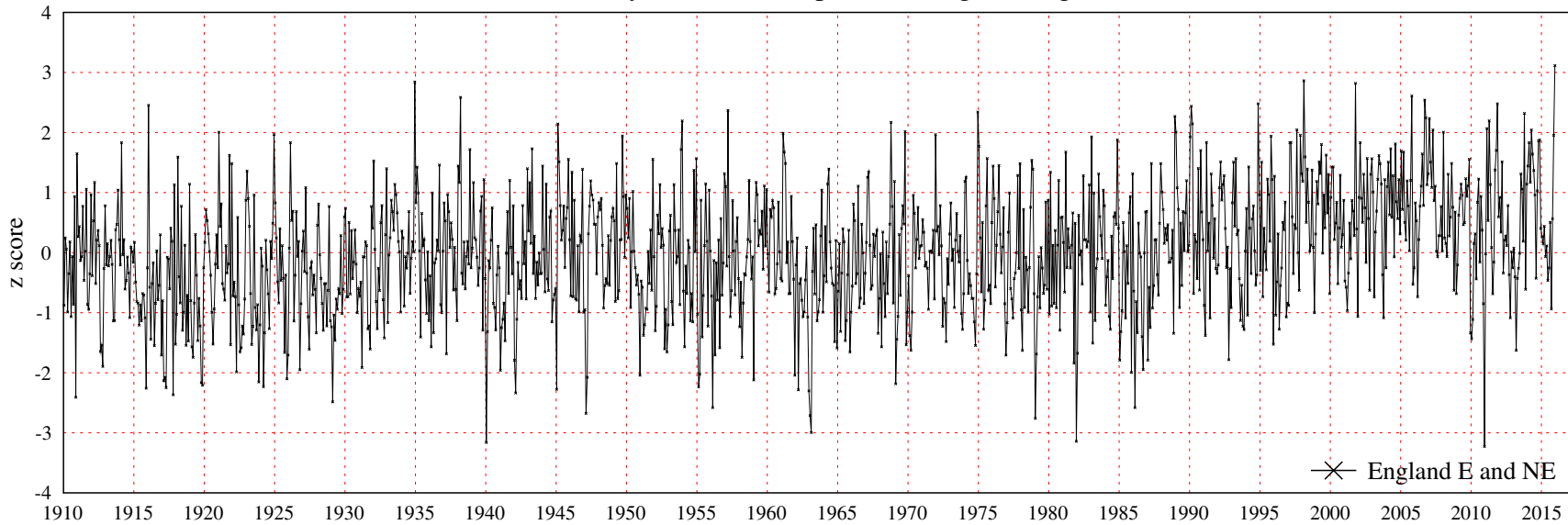


Low Rank	Date	Z	Actual	High Rank	Date	Z	Actual
1	1963.04	-3.22819	-4.9	1	2015.96	3.46688	6.7
2	1940.04	-3.08788	-4.5	2	1934.96	2.76299	5.4
3	2010.96	-3.03879	-3.6	3	1994.88	2.74497	7
4	1947.13	-2.90546	-4.1	4	2001.79	2.66674	10
5	1963.13	-2.83006	-3.9	5	1957.21	2.51686	5.2
6	1956.13	-2.79179	-3.8	6	1916.04	2.50426	4.2
7	1986.13	-2.75312	-3.7	7	2005.79	2.48703	9.7
8	1979.04	-2.71404	-3.5	8	1974.96	2.46569	4.9
9	1981.96	-2.69956	-2.7	9	1921.04	2.4431	4.1
10	1942.13	-2.47011	-3	10	1990.13	2.4431	4
11	1915.88	-2.46773	-0.5	11	2011.88	2.38469	6.4
12	1929.13	-2.38477	-2.8	12	2006.71	2.38293	12.2
13	1945.04	-2.34124	-2.6	13	2015.88	2.32199	6.3
14	1962.21	-2.33214	-1.6	14	2007.04	2.31841	3.9
15	1919.79	-2.30967	3	15	2006.79	2.3005	9.4
16	1923.88	-2.2946	-0.1	16	1926.13	2.25482	3.7
17	1985.04	-2.25237	-2.4	17	1968.79	2.23667	9.3
18	1910.88	-2.24982	0	18	1988.96	2.21418	4.5
19	1917.13	-2.20697	-2.4	19	1961.13	2.19035	3.6
20	1919.88	-2.20438	0.1	20	2013.79	2.17195	9.2

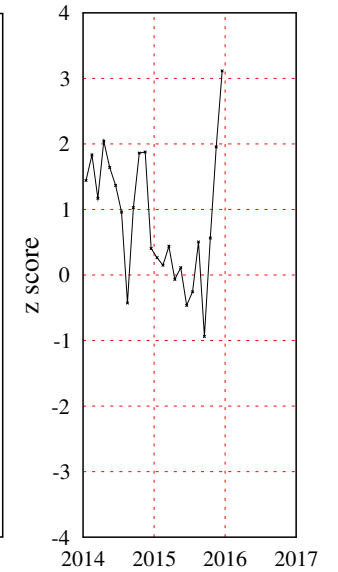
Met Office areal data 1910 onwards. Annual cycle removed, values, skew and kurtosis normalised. No reference period adjustment.

Analysis: Tim Channon. Web: <http://daedalearth.wordpress.com/>. Plot: 2016 Jan 05. Data: <http://www.metoffice.gov.uk/climate/uk/summaries/datasets>

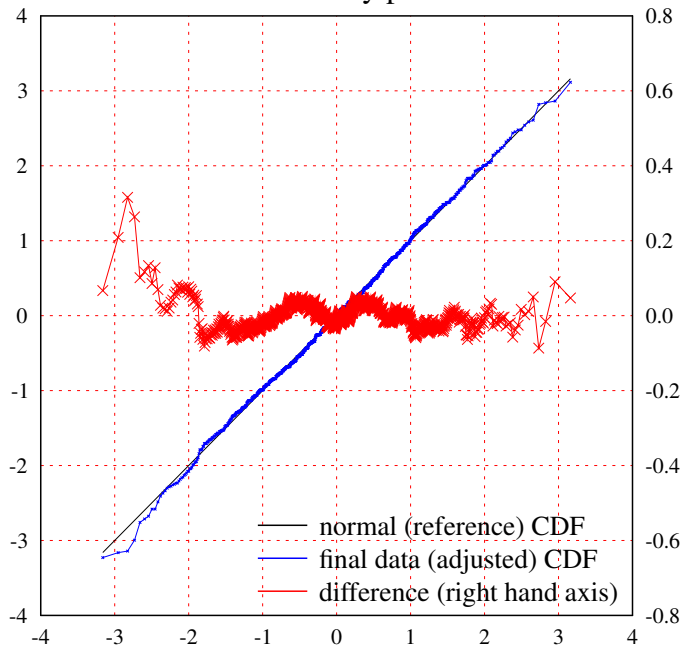
Standardised monthly minimum temperature, Region: England E and NE



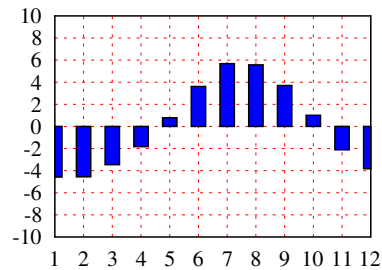
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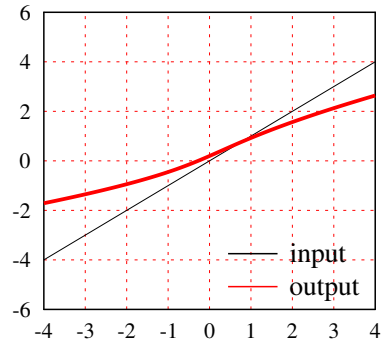
Probability plot



Annual



Normalising function

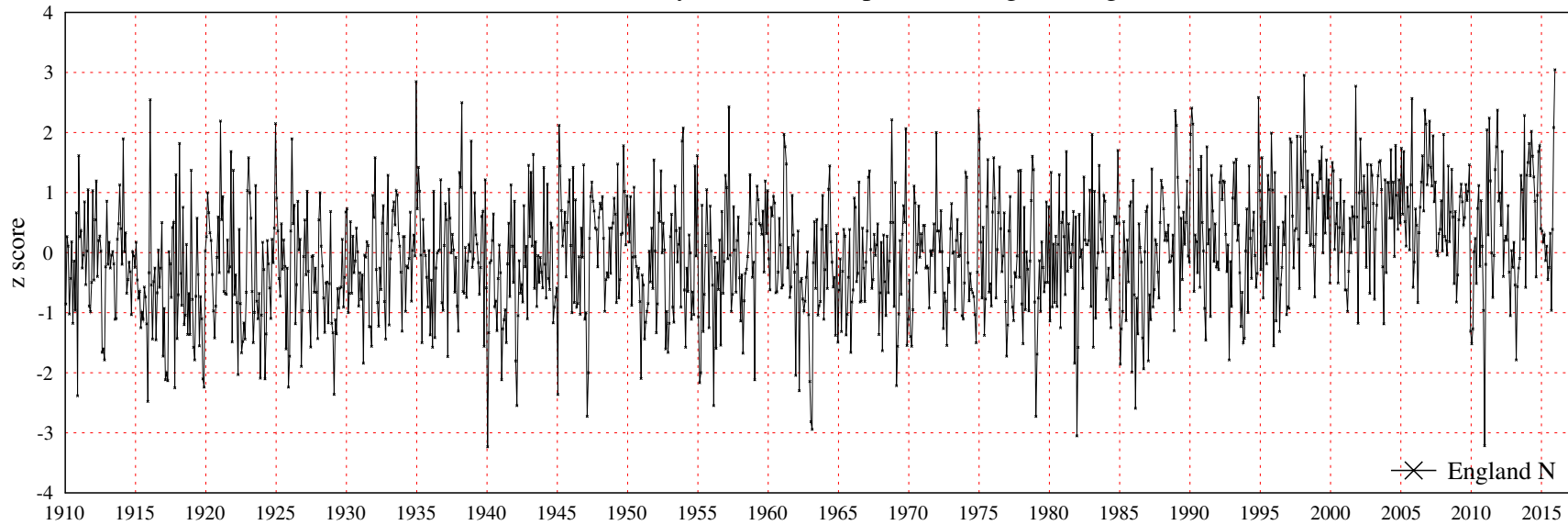


Low Rank	Date	Z	Actual	High Rank	Date	Z	Actual
1	2010.96	-3.22813	-4.3	1	2015.96	3.11406	4.9
2	1940.04	-3.16222	-4.9	2	1998.13	2.86297	3.8
3	1981.96	-3.14174	-4.1	3	1934.96	2.84144	4.5
4	1963.13	-2.99614	-4.5	4	2001.79	2.81921	9.3
5	1979.04	-2.75951	-4	5	2005.79	2.60834	9
6	1963.04	-2.71304	-3.9	6	1938.21	2.58479	4.5
7	1947.13	-2.67638	-3.8	7	2006.71	2.54021	11.6
8	1986.13	-2.5816	-3.6	8	1994.88	2.47901	5.7
8	1956.13	-2.5816	-3.6	8	2011.88	2.47901	5.7
9	1929.13	-2.48509	-3.4	9	1916.04	2.45371	3.2
10	1910.88	-2.40823	-0.8	10	1990.13	2.43794	3.2
11	1917.79	-2.3684	2.4	11	1957.21	2.36762	4.2
12	1942.13	-2.33678	-3.1	12	1974.96	2.34196	3.8
13	1962.96	-2.30208	-2.3	13	2013.79	2.31829	8.6
14	1962.21	-2.2844	-1.9	14	1988.96	2.26794	3.7
15	1945.04	-2.27528	-3	15	2006.79	2.24404	8.5
16	1915.88	-2.2575	-0.5	16	2007.04	2.23276	2.9
17	1917.29	-2.24979	-0.2	17	2011.29	2.19529	5.6
18	1955.13	-2.23529	-2.9	18	1953.96	2.19317	3.6
19	1924.21	-2.23335	-1.8	19	1968.79	2.16903	8.4

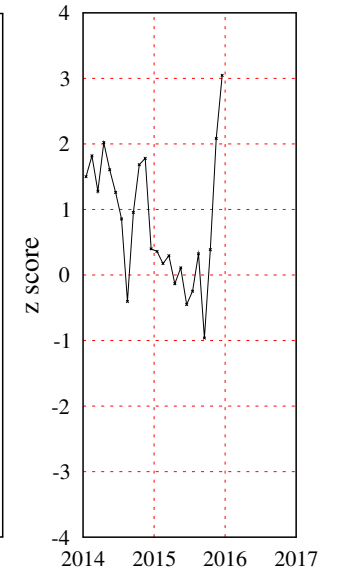
Met Office areal data 1910 onwards. Annual cycle removed, values, skew and kurtosis normalised. No reference period adjustment.

Analysis: Tim Channon. Web: <http://daedalearth.wordpress.com/>. Plot: 2016 Jan 05. Data: <http://www.metoffice.gov.uk/climate/uk/summaries/datasets>

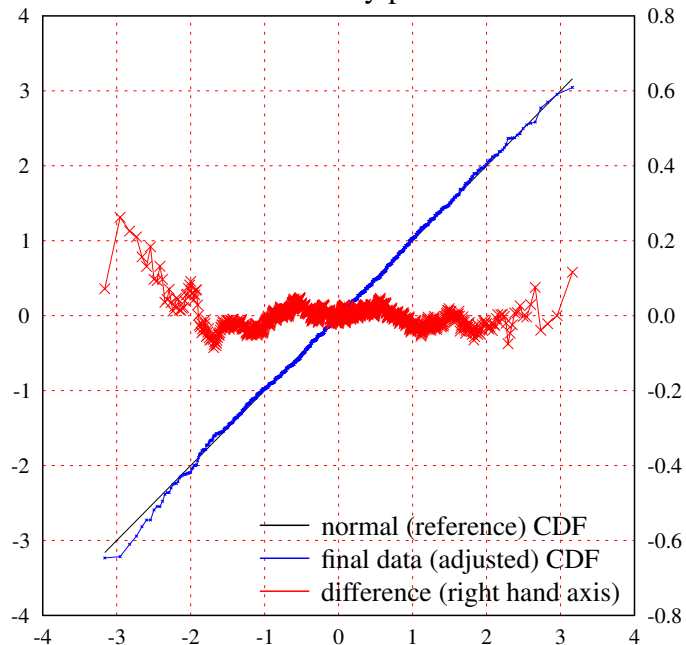
Standardised monthly minimum temperature, Region: England N



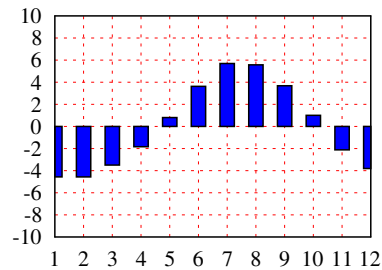
Recent



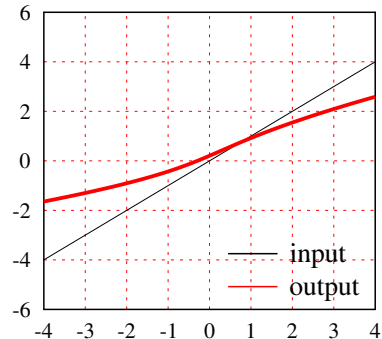
Probability plot



Annual



Normalising function

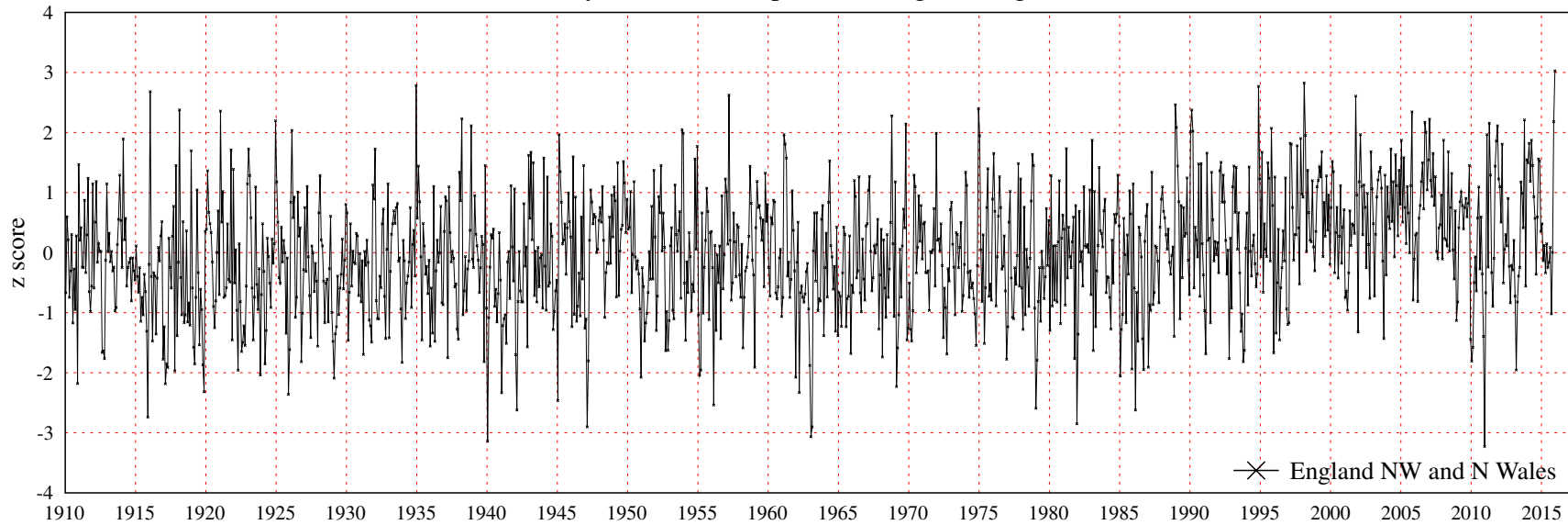


Low Rank	Date	Z	Actual	High Rank	Date	Z	Actual
1	1940.04	-3.23306	-5.2	1	2015.96	3.04548	5
2	2010.96	-3.21588	-4.4	2	1998.13	2.9533	4.1
3	1981.96	-3.05169	-4	3	1934.96	2.84751	4.7
4	1963.13	-2.94274	-4.5	4	2001.79	2.77155	9.4
5	1963.04	-2.81492	-4.2	5	1994.88	2.58295	6
6	1979.04	-2.72747	-4	6	2005.79	2.56664	9.1
7	1947.13	-2.72664	-4	7	1916.04	2.54637	3.5
8	1986.13	-2.59263	-3.7	8	1938.21	2.49776	4.5
9	1956.13	-2.54716	-3.6	9	1957.21	2.42758	4.4
9	1942.13	-2.54716	-3.6	10	1990.13	2.4076	3.3
10	1915.88	-2.4777	-1	11	2006.71	2.37351	11.5
11	1910.88	-2.38408	-0.8	12	2011.88	2.37284	5.7
12	1945.04	-2.36172	-3.2	13	1974.96	2.36546	4
13	1929.13	-2.36083	-3.2	13	1988.96	2.36546	4
14	1962.21	-2.29943	-2	14	2013.79	2.28451	8.7
15	1917.79	-2.25142	2.6	15	2011.29	2.24094	5.8
16	1919.88	-2.23991	-0.5	16	1968.79	2.21222	8.6
16	1925.88	-2.23991	-0.5	17	2007.04	2.19094	3
17	1969.13	-2.21589	-2.9	17	1921.04	2.19094	3
18	1955.13	-2.16647	-2.8	18	1924.96	2.14888	3.7

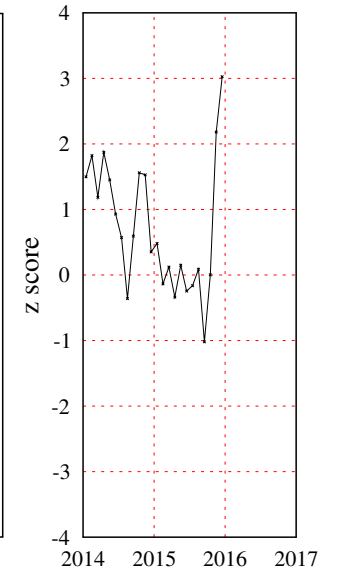
Met Office areal data 1910 onwards. Annual cycle removed, values, skew and kurtosis normalised. No reference period adjustment.

Analysis: Tim Channon. Web: <http://daedalearth.wordpress.com/>. Plot: 2016 Jan 05. Data: <http://www.metoffice.gov.uk/climate/uk/summaries/datasets>

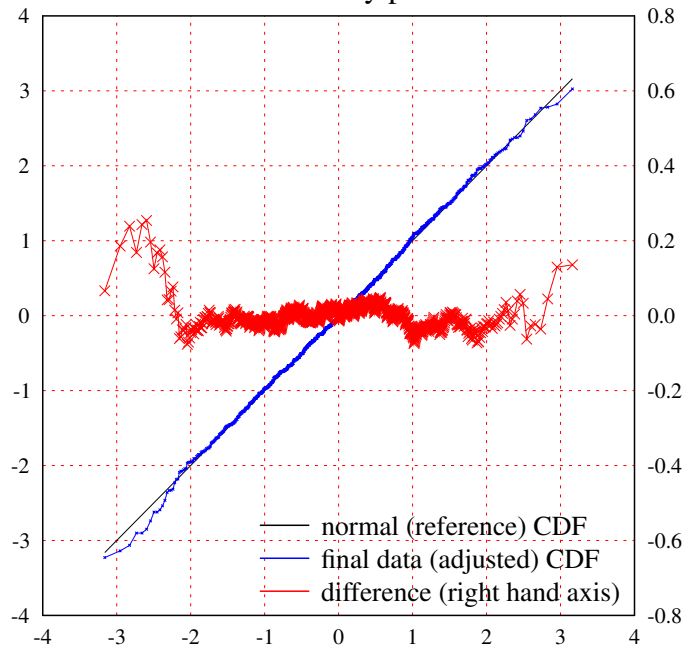
Standardised monthly minimum temperature, Region: England NW and N Wales



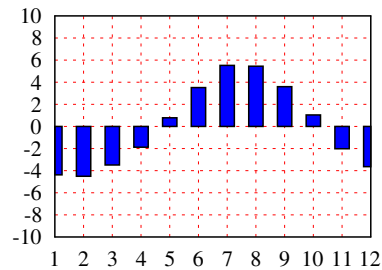
Recent



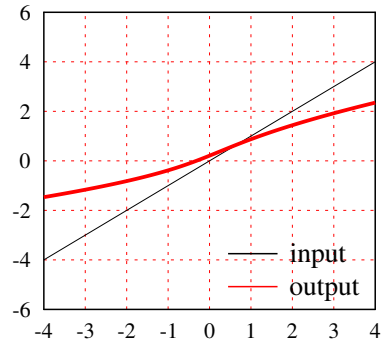
Probability plot



Annual



Normalising function

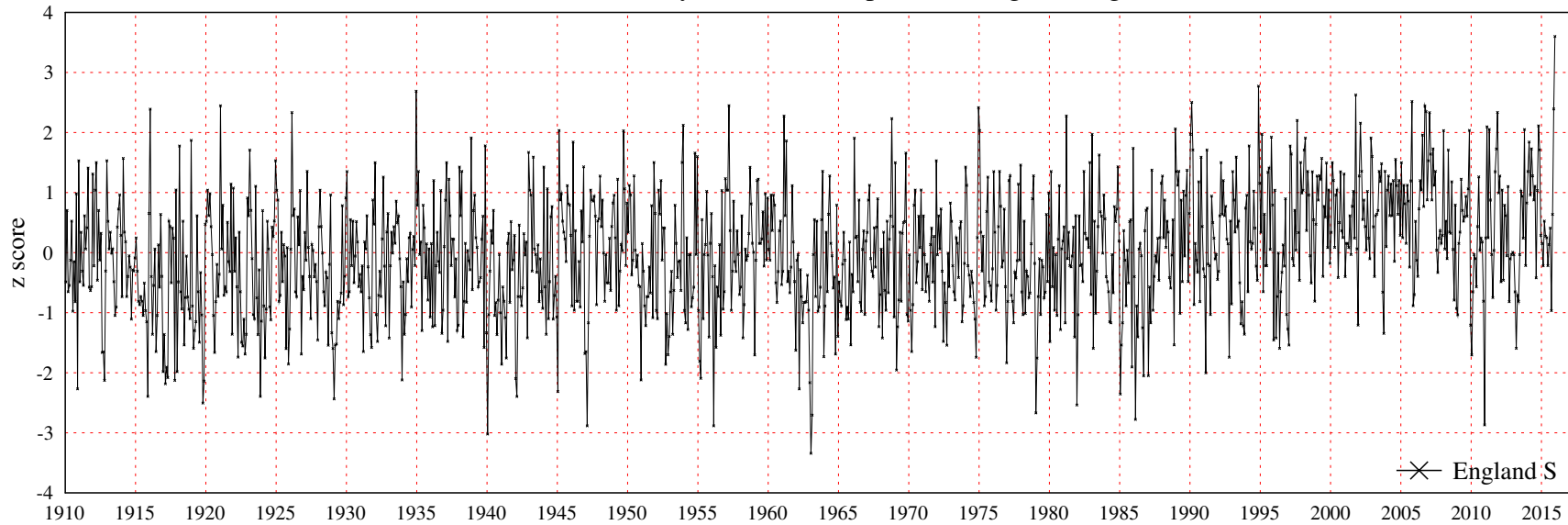


Low Rank	Date	Z	Actual	High Rank	Date	Z	Actual
1	2010.96	-3.22744	-4.3	1	2015.96	3.02559	5.6
2	1940.04	-3.13925	-4.8	2	1998.13	2.82403	4.4
3	1963.04	-3.06475	-4.6	3	1934.96	2.78135	5.2
4	1947.13	-2.90129	-4.3	4	1994.88	2.76843	6.8
4	1963.13	-2.90129	-4.3	5	1916.04	2.68146	4.3
5	1981.96	-2.8501	-3.3	6	1957.21	2.62343	5.1
6	1915.88	-2.73913	-1.4	7	2001.79	2.60537	9.6
7	1986.13	-2.62101	-3.6	8	1988.96	2.46274	4.7
8	1942.13	-2.62101	-3.6	9	1974.96	2.39704	4.6
9	1979.04	-2.59126	-3.4	10	1918.13	2.37644	3.7
10	1956.13	-2.53747	-3.4	10	1990.13	2.37644	3.7
11	1945.04	-2.46437	-3.1	11	1921.04	2.35765	3.8
12	1925.88	-2.36044	-0.5	12	2005.79	2.34446	9.2
13	1941.04	-2.33328	-2.8	13	1968.79	2.27745	9.1
14	1962.21	-2.3295	-1.9	14	1938.21	2.22894	4.5
15	1919.88	-2.31604	-0.4	15	2007.04	2.22317	3.6
16	1969.13	-2.23038	-2.7	16	2013.79	2.20968	9
17	1917.13	-2.18438	-2.6	17	1924.96	2.19551	4.3
18	1910.88	-2.17957	-0.1	18	2015.88	2.18131	5.9
19	1929.13	-2.09053	-2.4	19	2006.71	2.17096	11.5

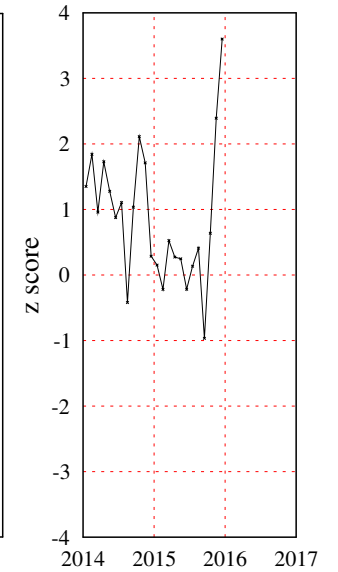
Met Office areal data 1910 onwards. Annual cycle removed, values, skew and kurtosis normalised. No reference period adjustment.

Analysis: Tim Channon. Web: <http://daedalearth.wordpress.com/>. Plot: 2016 Jan 05. Data: <http://www.metoffice.gov.uk/climate/uk/summaries/datasets>

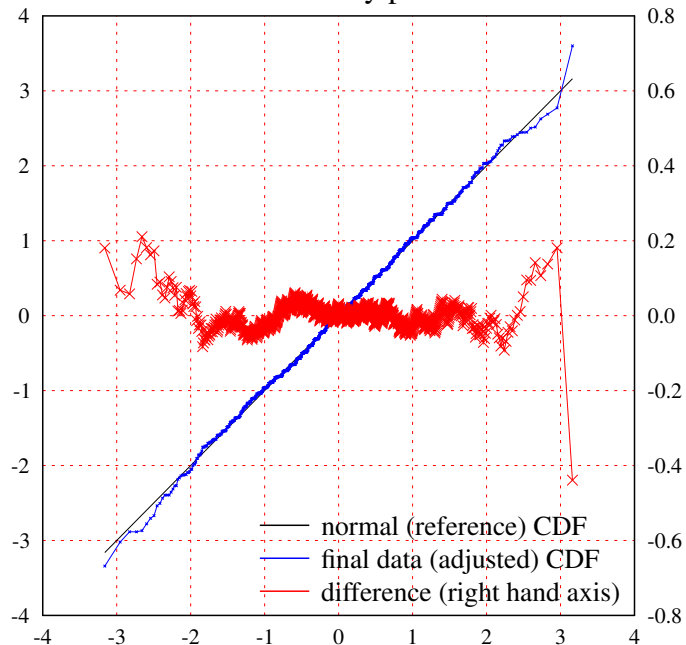
Standardised monthly minimum temperature, Region: England S



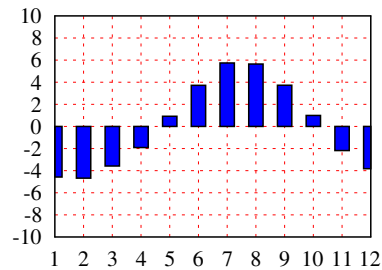
Recent



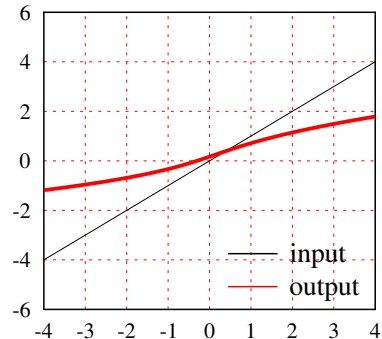
Probability plot



Annual



Normalising function

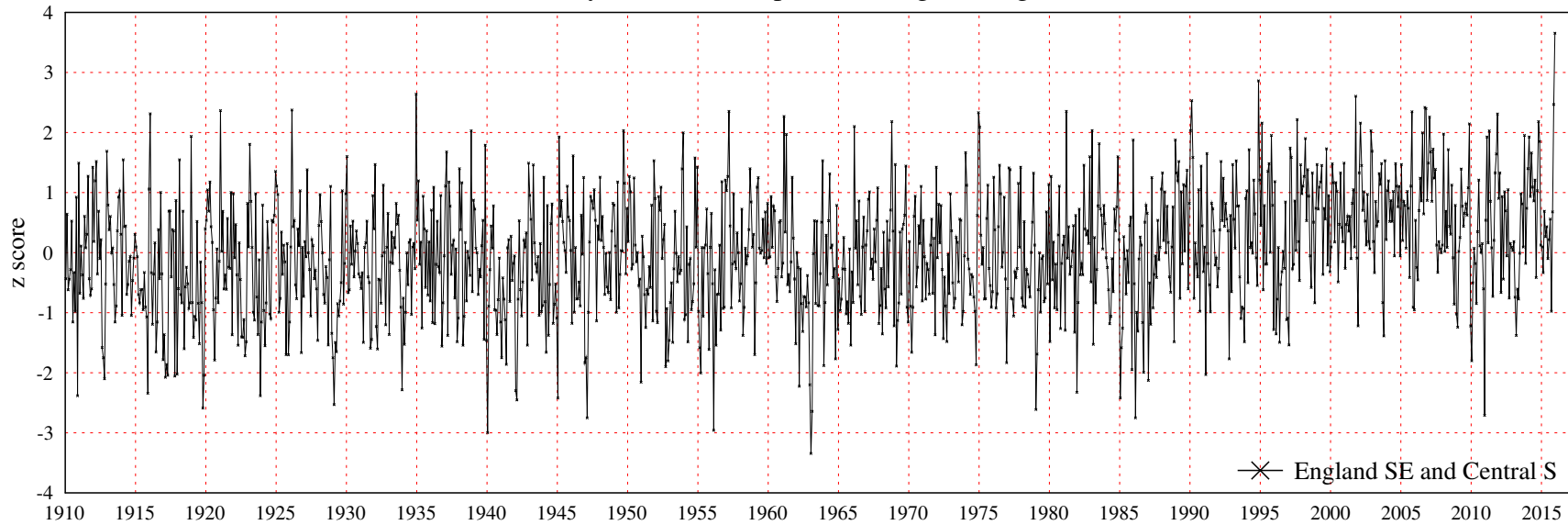


Low Rank	Date	Z	Actual	High Rank	Date	Z	Actual
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3	1956.13	-2.8841	-4	3	1934.96	2.68826	5.7
3	1947.13	-2.8841	-4	4	2001.79	2.6258	10.4
4	2010.96	-2.86894	-3.1	5	2005.79	2.51685	10.2
5	1986.13	-2.77786	-3.7	6	1990.13	2.50225	4.5
6	1963.13	-2.70507	-3.5	7	1957.21	2.44757	5.5
7	1979.04	-2.66875	-3.3	8	1921.04	2.44545	4.5
8	1981.96	-2.53746	-2.2	9	2006.71	2.4428	12.8
9	1919.79	-2.50503	2.7	10	1974.96	2.41462	5.2
10	1929.13	-2.43608	-2.8	11	2015.88	2.39215	6.8
11	1942.13	-2.39561	-2.7	12	1916.04	2.38893	4.4
12	1923.88	-2.39408	-0.2	13	2006.79	2.34793	9.9
12	1915.88	-2.39408	-0.2	14	2011.88	2.33489	6.7
13	1985.04	-2.35535	-2.5	15	1926.13	2.33272	4.2
14	1945.04	-2.31373	-2.4	16	2007.04	2.33163	4.3
15	1962.21	-2.26988	-1.3	17	1981.21	2.27571	5.2
16	1910.88	-2.26908	0.1	18	1961.13	2.27461	4.1
17	1917.13	-2.18419	-2.2	19	1968.79	2.2313	9.7
18	1962.96	-2.16507	-1.3	20	1997.63	2.20104	14.3

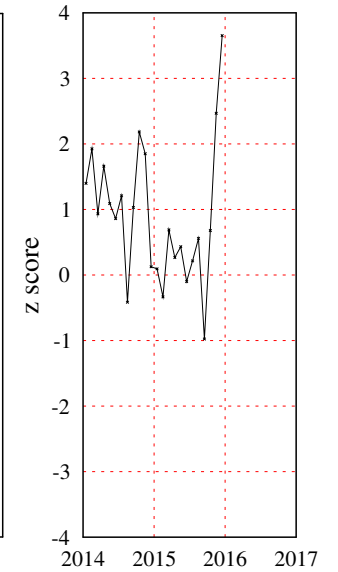
Met Office areal data 1910 onwards. Annual cycle removed, values, skew and kurtosis normalised. No reference period adjustment.

Analysis: Tim Channon. Web: <http://daedalearth.wordpress.com/>. Plot: 2016 Jan 05. Data: <http://www.metoffice.gov.uk/climate/uk/summaries/datasets>

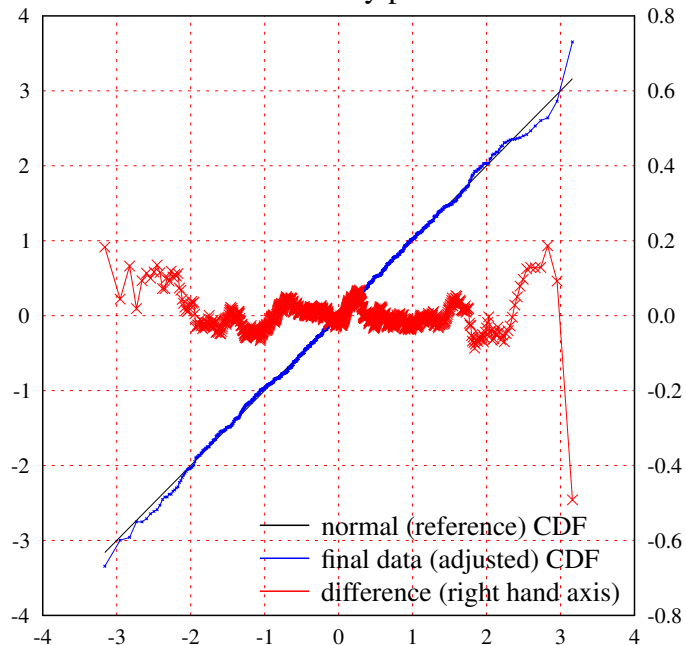
Standardised monthly minimum temperature, Region: England SE and Central S



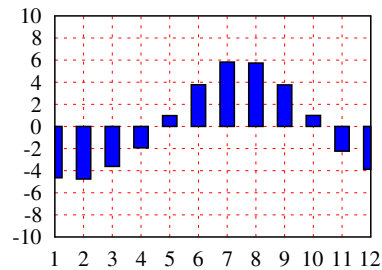
Recent



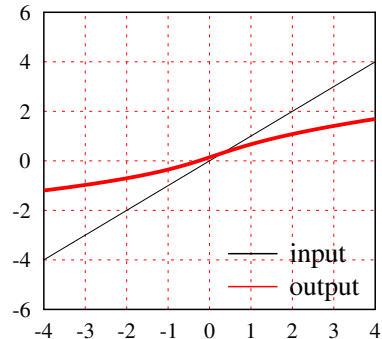
Probability plot



Annual



Normalising function

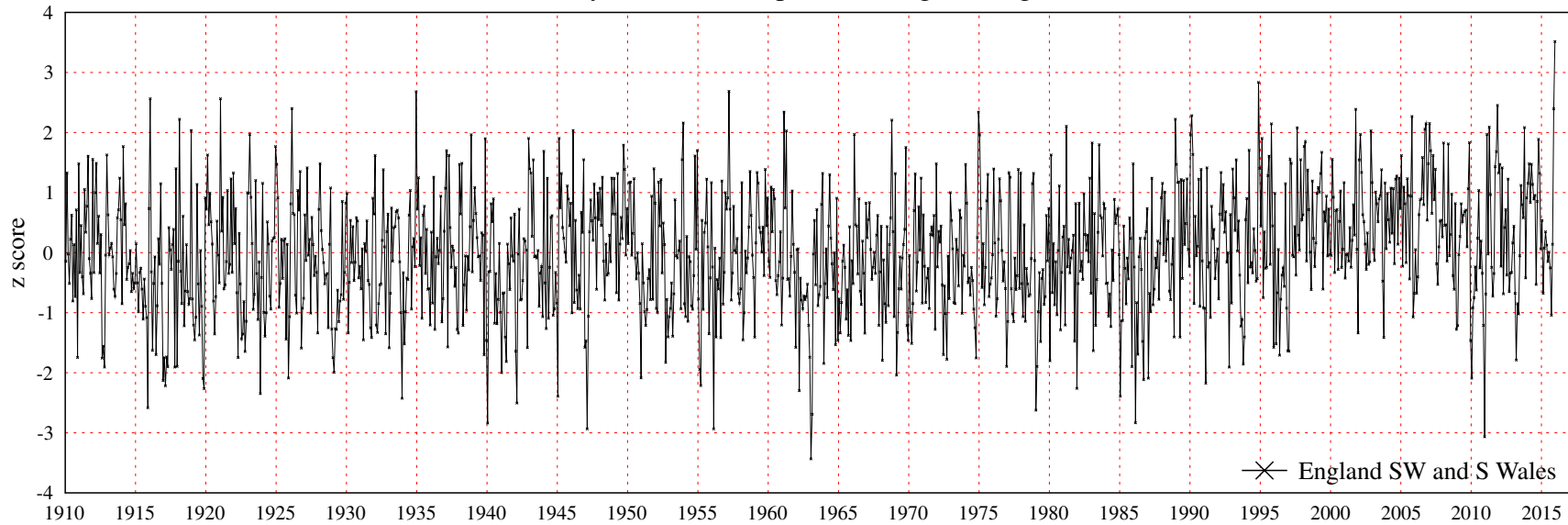


Low Rank	Date	Z	Actual	High Rank	Date	Z	Actual
1	1963.04	-3.34423	-5.4	1	2015.96	3.65285	8.2
2	1940.04	-2.99764	-4.3	2	1994.88	2.86126	8
3	1956.13	-2.95841	-4.3	3	1934.96	2.63967	5.9
4	1986.13	-2.75141	-3.7	4	2001.79	2.60399	10.7
4	1947.13	-2.75141	-3.7	5	1990.13	2.53073	4.8
5	2010.96	-2.70949	-2.7	6	2015.88	2.46731	7.2
6	1963.13	-2.64277	-3.4	7	2006.71	2.41771	13.1
7	1979.04	-2.61238	-3.2	8	2006.79	2.39888	10.3
8	1919.79	-2.58878	2.5	9	1926.13	2.37498	4.5
9	1929.13	-2.53021	-3.1	10	1921.04	2.36547	4.6
10	1942.13	-2.45279	-2.9	11	1981.21	2.35244	5.6
11	1985.04	-2.42043	-2.7	11	1957.21	2.35244	5.6
11	1945.04	-2.42043	-2.7	12	2005.79	2.34588	10.2
12	1923.88	-2.38278	-0.2	13	1974.96	2.33075	5.3
12	1910.88	-2.38278	-0.2	14	1916.04	2.31201	4.5
13	1915.88	-2.34233	-0.1	15	2011.88	2.30895	6.9
14	1981.96	-2.32576	-1.7	16	1961.13	2.26756	4.3
15	1942.04	-2.29896	-2.4	17	2007.04	2.25778	4.4
16	1933.96	-2.28449	-1.6	18	1997.63	2.21529	14.7
17	1962.21	-2.22542	-1.2	19	2014.79	2.18231	9.9

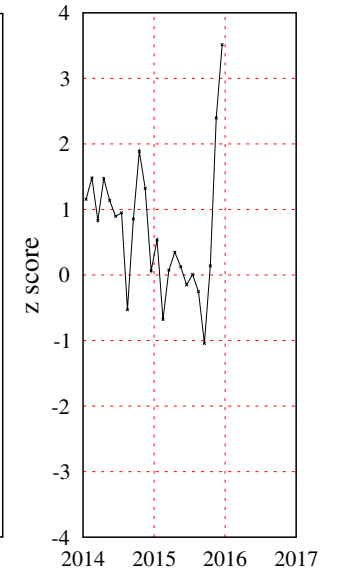
Met Office areal data 1910 onwards. Annual cycle removed, values, skew and kurtosis normalised. No reference period adjustment.

Analysis: Tim Channon. Web: <http://daedalearth.wordpress.com/>. Plot: 2016 Jan 05. Data: <http://www.metoffice.gov.uk/climate/uk/summaries/datasets>

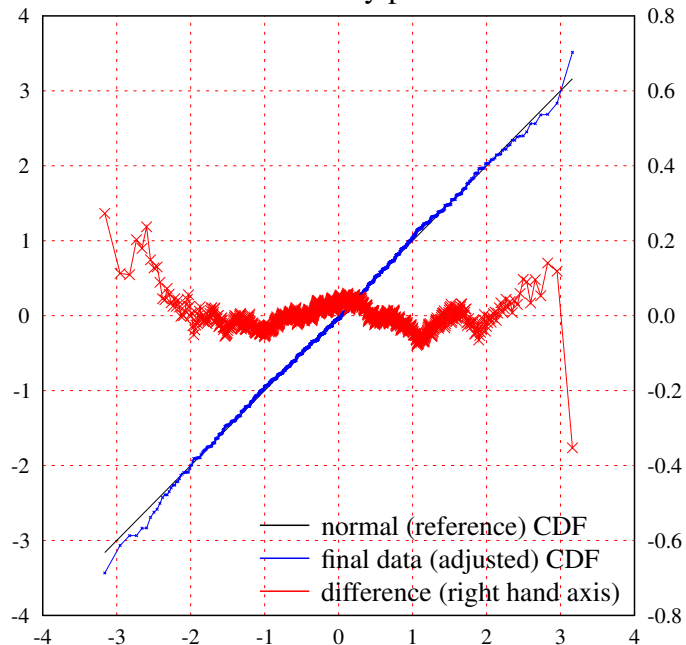
Standardised monthly minimum temperature, Region: England SW and S Wales



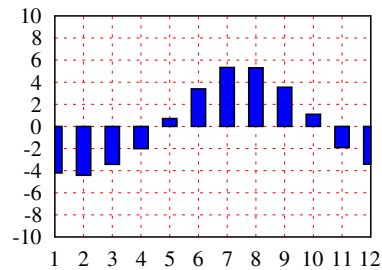
Recent



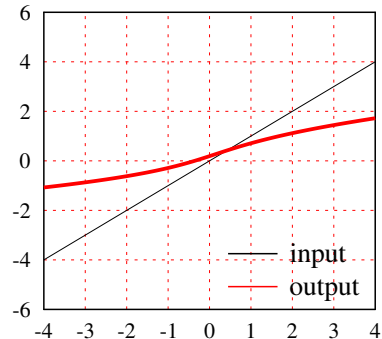
Probability plot



Annual



Normalising function

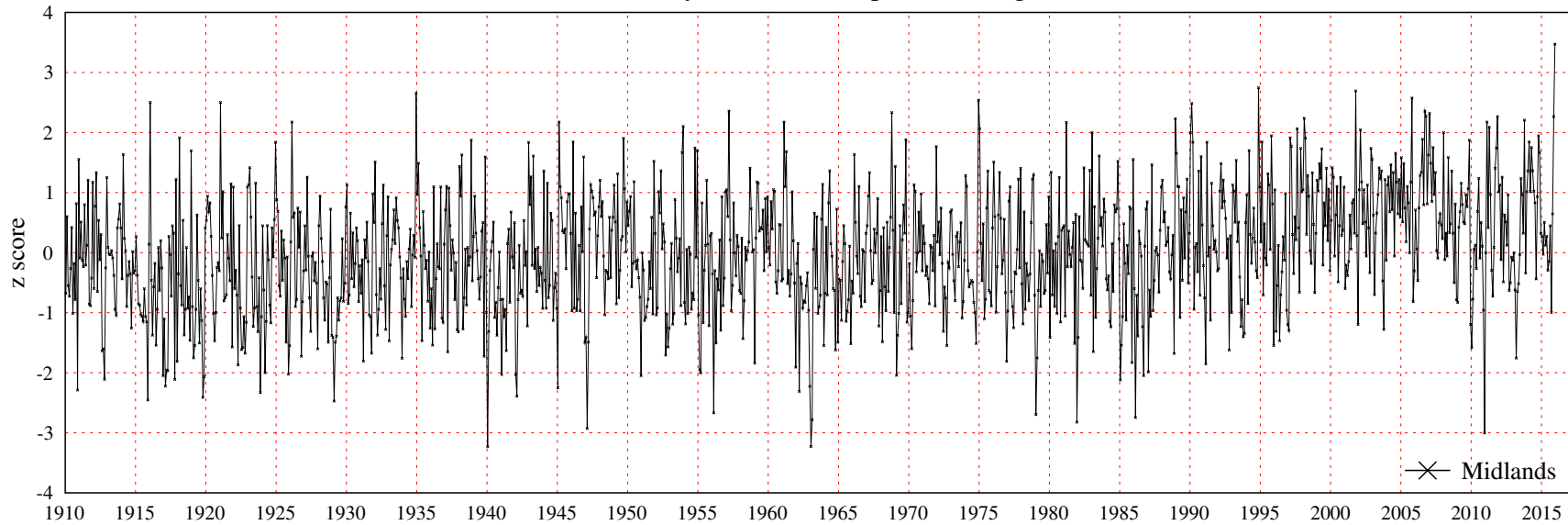


Low Rank	Date	Z	Actual	High Rank	Date	Z	Actual
1	1963.04	-3.434	-5	1	2015.96	3.51408	7.9
2	2010.96	-3.06609	-3	2	1994.88	2.83485	8
3	1956.13	-2.9352	-3.6	3	1957.21	2.68555	6.2
3	1947.13	-2.9352	-3.6	4	1934.96	2.67942	6.2
4	1940.04	-2.83784	-3.1	5	1921.04	2.56226	5.2
5	1986.13	-2.83328	-3.3	5	1916.04	2.56226	5.2
6	1963.13	-2.69175	-2.9	6	2011.88	2.45238	7.3
7	1979.04	-2.62323	-2.5	7	1926.13	2.39901	4.7
8	1915.88	-2.58372	-0.1	8	2015.88	2.39462	7.2
9	1942.13	-2.50444	-2.4	9	2001.79	2.38583	10.2
10	1933.96	-2.42581	-1.2	10	1961.13	2.34044	4.6
11	1985.04	-2.39095	-1.9	11	1974.96	2.34044	5.6
11	1945.04	-2.39095	-1.9	12	1990.13	2.28095	4.5
12	1923.88	-2.34788	0.5	13	2005.79	2.26735	10
13	1962.21	-2.29857	-0.9	14	1918.13	2.22052	4.4
14	1919.88	-2.26436	0.7	15	1988.96	2.22052	5.4
15	1981.96	-2.26115	-0.8	16	1968.79	2.2067	9.9
16	1917.13	-2.21829	-1.7	17	1953.96	2.15909	5.3
17	1955.21	-2.21339	-0.7	18	2007.04	2.1509	4.5
18	1991.13	-2.17468	-1.6	19	2006.79	2.14504	9.8

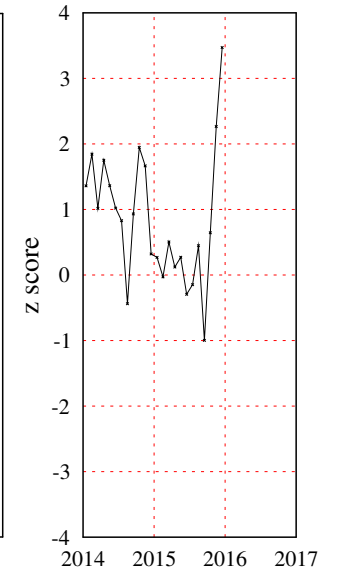
Met Office areal data 1910 onwards. Annual cycle removed, values, skew and kurtosis normalised. No reference period adjustment.

Analysis: Tim Channon. Web: <http://daedalearth.wordpress.com/>. Plot: 2016 Jan 05. Data: <http://www.metoffice.gov.uk/climate/uk/summaries/datasets>

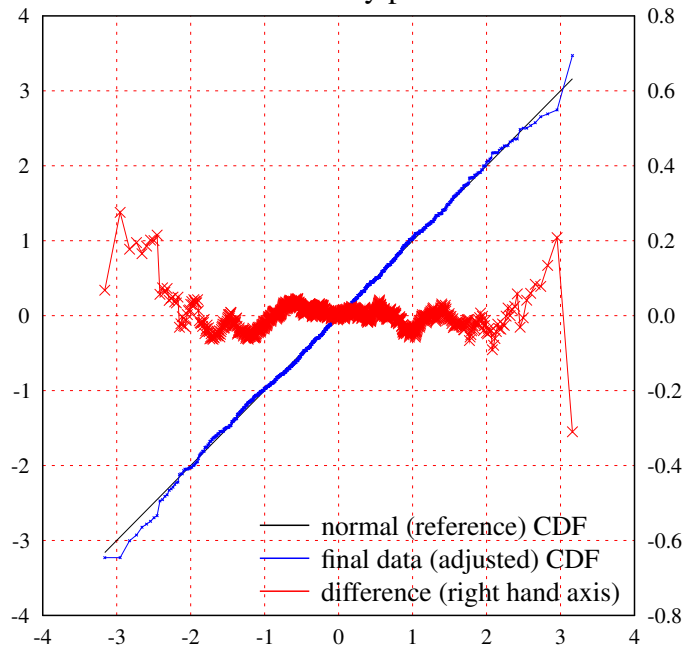
Standardised monthly minimum temperature, Region: Midlands



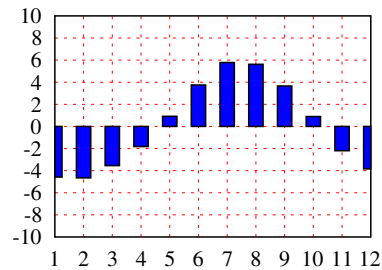
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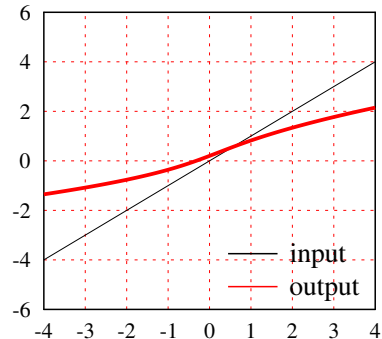
Probability plot



Annual



Normalising function

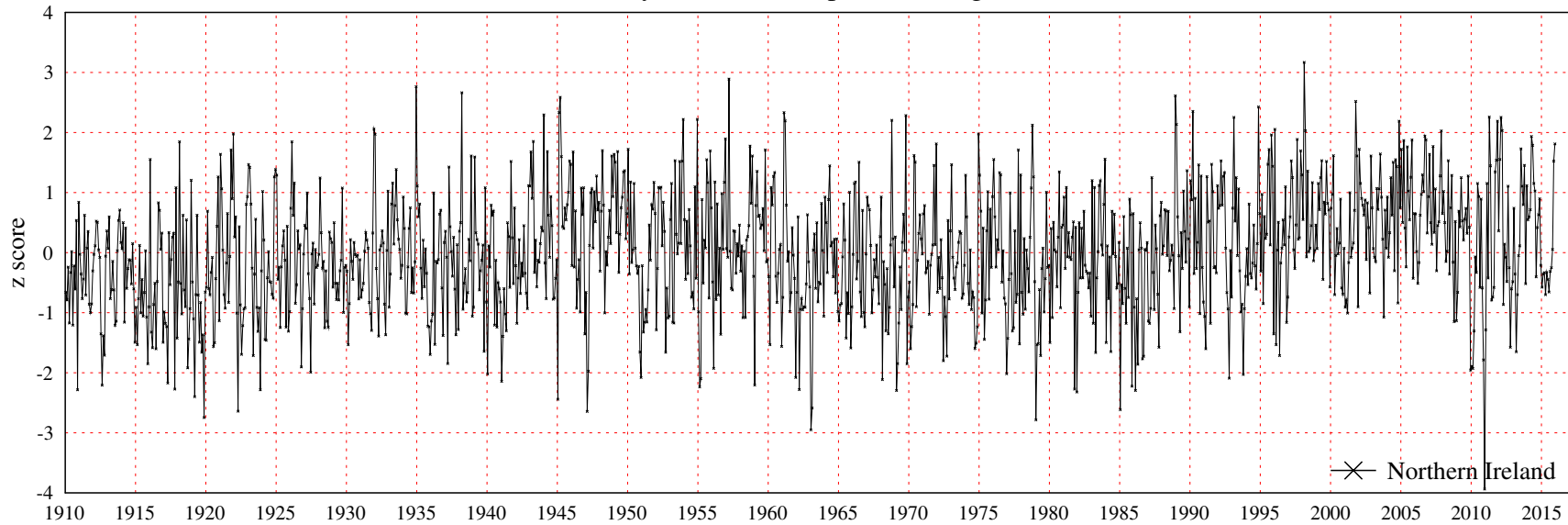


Low Rank	Date	Z	Actual	High Rank	Date	Z	Actual
1	1940.04	-3.2291	-5.5	1	2015.96	3.47121	6.5
1	1963.04	-3.2291	-5.5	2	1994.88	2.74527	6.8
2	2010.96	-3.00333	-4.1	3	2001.79	2.69191	9.8
3	1947.13	-2.92764	-4.7	4	1934.96	2.65458	5
4	1981.96	-2.82359	-3.6	5	2005.79	2.5747	9.6
5	1963.13	-2.78177	-4.3	6	1974.96	2.53658	4.8
6	1986.13	-2.74446	-4.2	7	1921.04	2.50158	4
7	1979.04	-2.69606	-4	7	1916.04	2.50158	4
8	1956.13	-2.66874	-4	8	1990.13	2.48456	3.9
9	1929.13	-2.47247	-3.5	9	1957.21	2.35749	4.8
10	1915.88	-2.45492	-1	10	2006.71	2.35575	12
11	1919.79	-2.41104	2.2	11	1968.79	2.33241	9.2
12	1942.13	-2.39085	-3.3	12	2007.04	2.31836	3.7
13	1923.88	-2.33111	-0.7	13	2006.79	2.27005	9.1
14	1962.21	-2.31083	-2	14	2015.88	2.26532	6
15	1910.88	-2.28882	-0.6	14	2011.88	2.26532	6
16	1945.04	-2.25248	-2.9	15	1998.13	2.23799	3.5
17	1962.96	-2.22721	-2.1	16	1988.96	2.22965	4.3
18	1917.13	-2.22148	-2.9	17	2013.79	2.20693	9
19	1985.04	-2.12071	-2.6	18	1961.13	2.17446	3.4

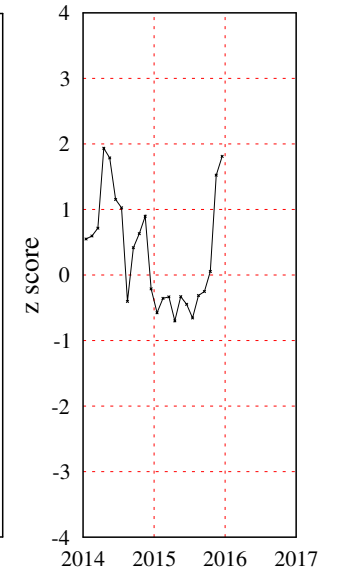
Met Office areal data 1910 onwards. Annual cycle removed, values, skew and kurtosis normalised. No reference period adjustment.

Analysis: Tim Channon. Web: <http://daedalearth.wordpress.com/>. Plot: 2016 Jan 05. Data: <http://www.metoffice.gov.uk/climate/uk/summaries/datasets>

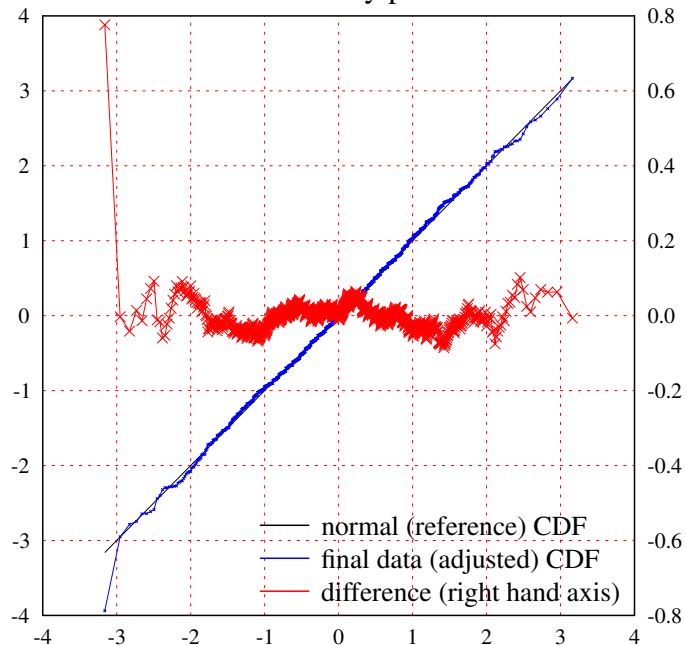
Standardised monthly minimum temperature, Region: Northern Ireland



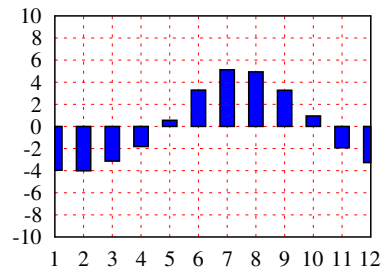
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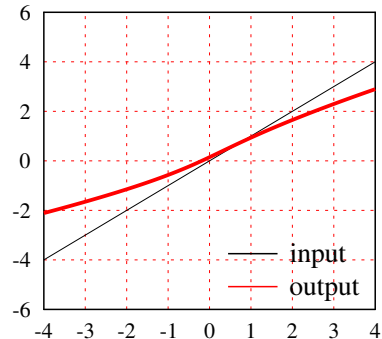
Probability plot



Annual



Normalising function

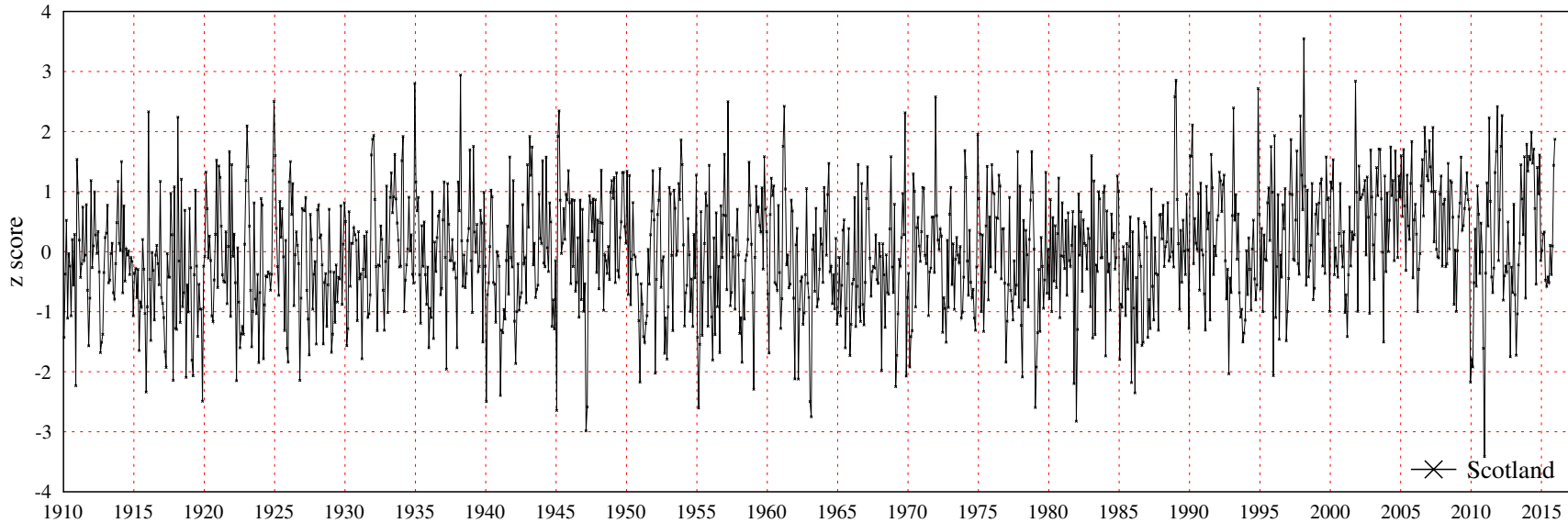


Low Rank	Date	Z	Actual	High Rank	Date	Z	Actual
1	2010.96	-3.93743	-4.2	1	1998.13	3.16781	4.9
2	1963.04	-2.95049	-3	2	1957.21	2.89009	5.4
3	1979.04	-2.78456	-2.7	3	1934.96	2.76341	5.1
4	1919.88	-2.74653	-0.6	4	1938.21	2.66275	5.1
5	1947.13	-2.64478	-2.5	5	1988.96	2.61063	4.9
6	1922.29	-2.64103	-0.3	6	1945.21	2.58593	5
7	1985.04	-2.61524	-2.4	7	2001.79	2.51808	9
8	1963.13	-2.58774	-2.4	8	1994.88	2.42617	6
9	1945.04	-2.44211	-2.1	9	1990.21	2.35205	4.7
10	1919.21	-2.39901	-1.2	10	1945.13	2.33195	3.8
11	1981.96	-2.32098	-1.2	10	1961.13	2.33195	3.8
12	1986.13	-2.29572	-1.9	11	1944.04	2.29386	3.8
12	1969.13	-2.29572	-1.9	12	1969.79	2.28264	8.7
13	1910.88	-2.28389	0.2	13	2011.29	2.25788	5.9
13	1923.88	-2.28389	0.2	14	2012.13	2.25262	3.7
14	1962.21	-2.28051	-1	14	1993.13	2.25262	3.7
15	1917.79	-2.27317	3.1	15	1953.96	2.21876	4.4
15	1981.79	-2.27317	3.1	15	1954.96	2.21876	4.4
16	1955.13	-2.23581	-1.8	16	1968.79	2.20292	8.6
17	1985.88	-2.22387	0.3	17	1961.21	2.19309	4.5

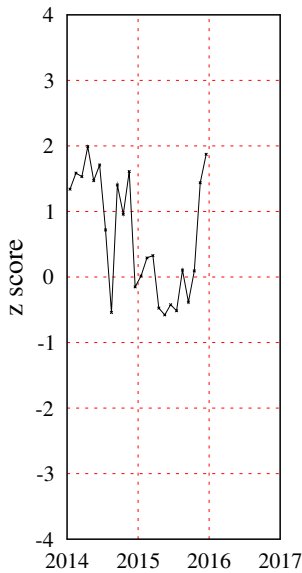
Met Office areal data 1910 onwards. Annual cycle removed, values, skew and kurtosis normalised. No reference period adjustment.

Analysis: Tim Channon. Web: <http://daedalearth.wordpress.com/>. Plot: 2016 Jan 05. Data: <http://www.metoffice.gov.uk/climate/uk/summaries/datasets>

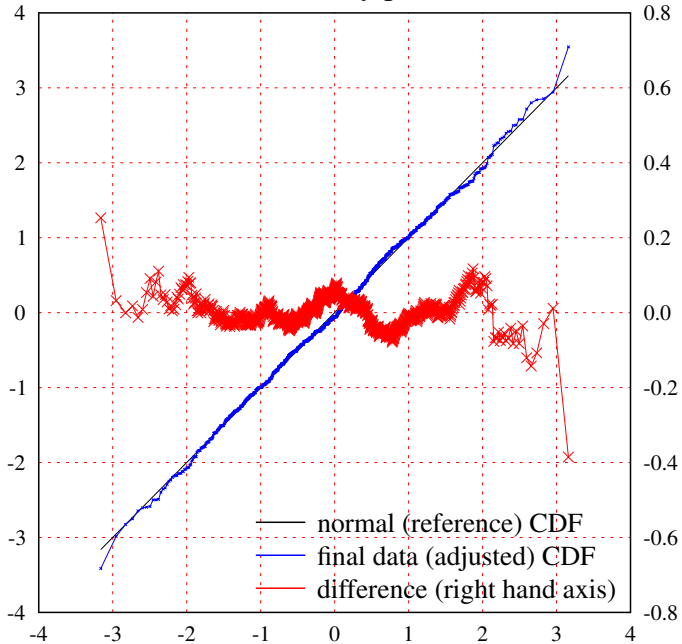
Standardised monthly minimum temperature, Region: Scotland



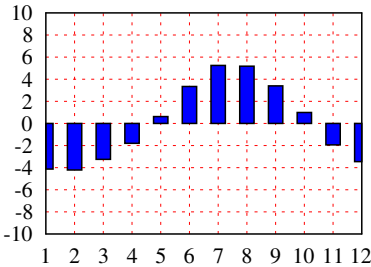
Recent



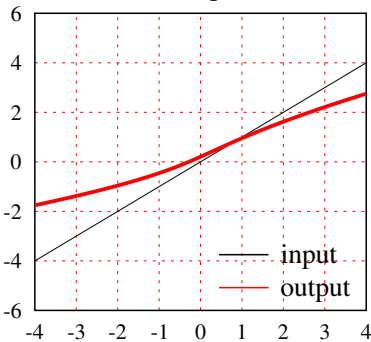
Probability plot



Annual



Normalising function

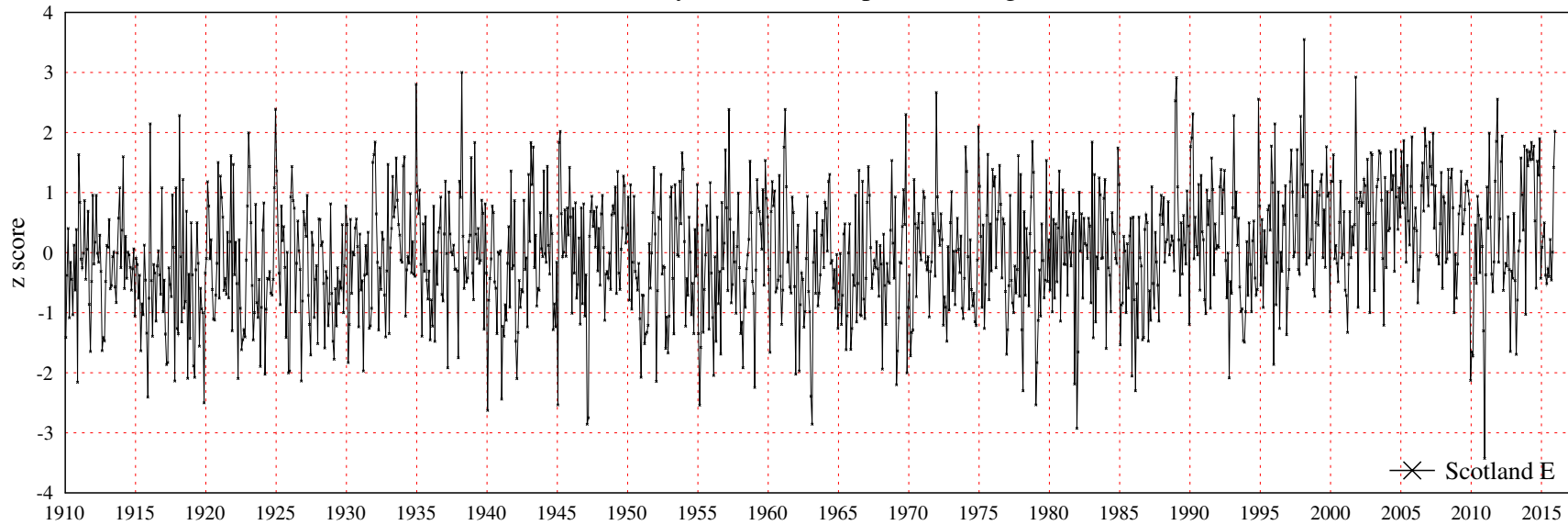


Low Rank	Date	Z	Actual	High Rank	Date	Z	Actual
1	2010.96	-3.41422	-5.1	1	1998.13	3.54662	4.1
2	1947.13	-2.98562	-4.9	2	1938.21	2.9421	4.2
3	1981.96	-2.8255	-3.8	3	1989.04	2.85519	3.2
4	1963.13	-2.75045	-4.4	4	2001.79	2.84007	8.3
5	1945.04	-2.64549	-4.1	5	1934.96	2.80072	3.8
6	1955.13	-2.60483	-4.1	6	1994.88	2.71665	5.2
7	1979.04	-2.59647	-4	7	1971.96	2.57806	3.5
8	1947.21	-2.58671	-3.1	7	1988.96	2.57806	3.5
9	1940.04	-2.49712	-3.8	8	1924.96	2.50256	3.4
9	1963.04	-2.49712	-3.8	9	1957.21	2.49826	3.6
10	1919.88	-2.49143	-1.6	10	1961.21	2.42205	3.5
11	1941.04	-2.39589	-3.6	11	2011.88	2.41557	4.8
12	1986.13	-2.35329	-3.6	12	1993.13	2.39384	2.5
13	1915.88	-2.33867	-1.3	13	1945.21	2.34515	3.4
14	1959.04	-2.29263	-3.4	14	1916.04	2.32984	2.5
15	1969.13	-2.24913	-3.4	15	1969.79	2.31377	7.6
16	1910.88	-2.2342	-1.1	16	2012.21	2.26752	3.3
17	1981.79	-2.19819	1.9	17	1997.88	2.26092	4.6
18	1985.88	-2.1811	-1	18	1918.13	2.23878	2.3
19	2009.96	-2.17354	-2.5	19	2011.29	2.22843	4.7

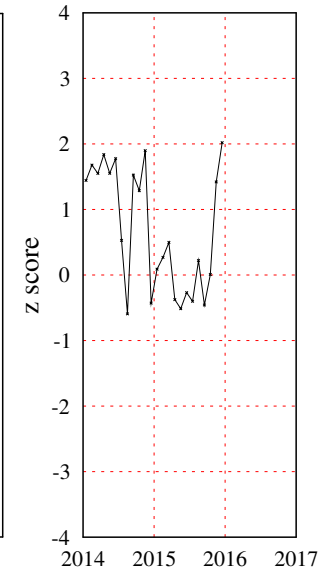
Met Office areal data 1910 onwards. Annual cycle removed, values, skew and kurtosis normalised. No reference period adjustment.

Analysis: Tim Channon. Web: <http://daedalearth.wordpress.com/>. Plot: 2016 Jan 05. Data: <http://www.metoffice.gov.uk/climate/uk/summaries/datasets>

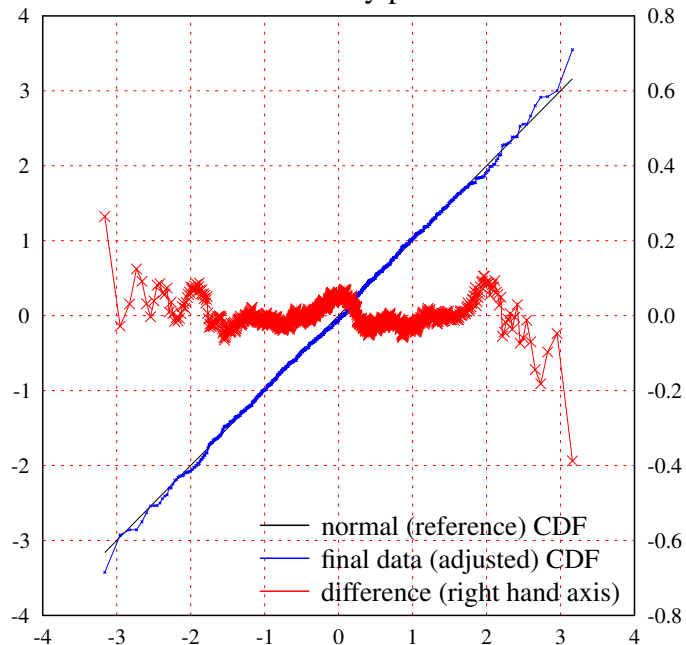
Standardised monthly minimum temperature, Region: Scotland E



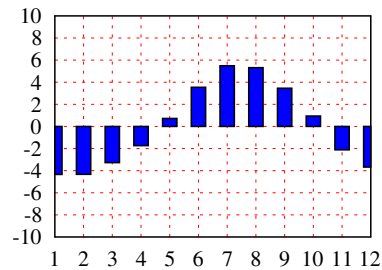
Recent



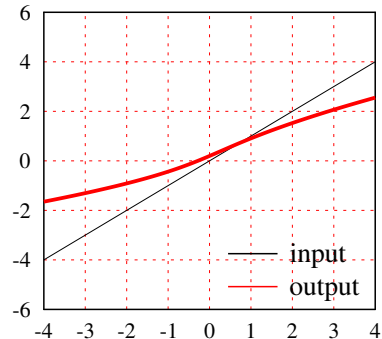
Probability plot



Annual



Normalising function

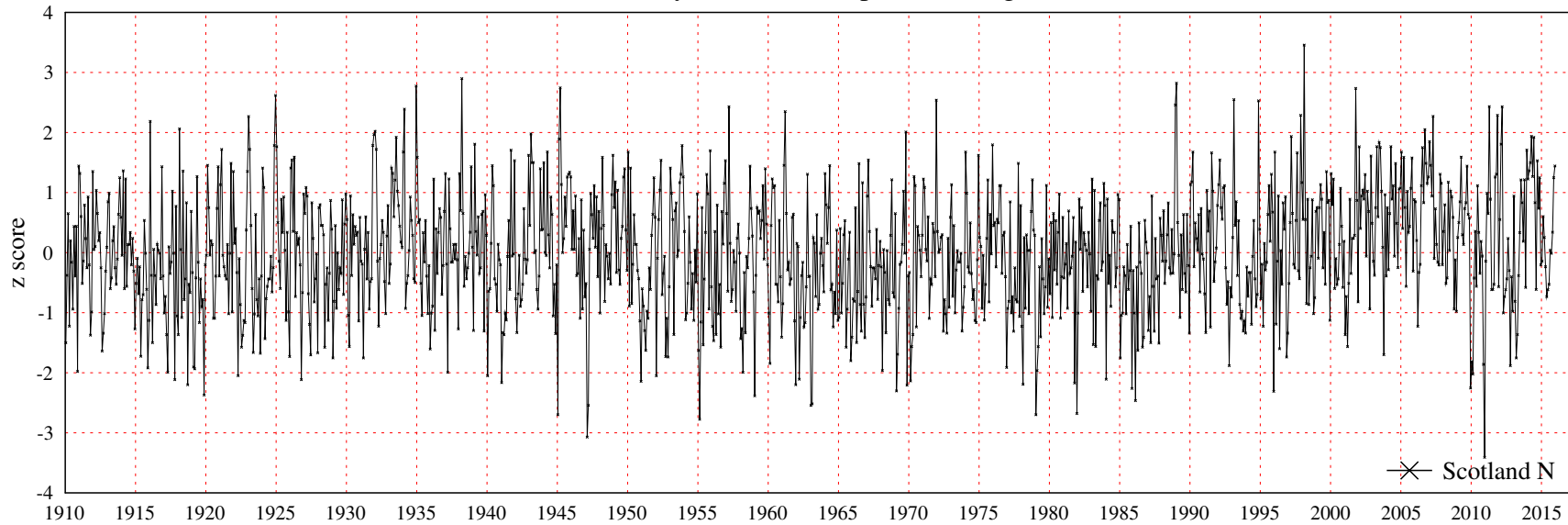


Low Rank	Date	Z	Actual	High Rank	Date	Z	Actual
1	2010.96	-3.42589	-6.1	1	1998.13	3.54886	3.8
2	1981.96	-2.92569	-4.9	2	1938.21	3.00105	4
3	1947.13	-2.85721	-5.4	3	2001.79	2.923	8.1
3	1963.13	-2.85721	-5.4	4	1989.04	2.91421	2.8
4	1947.21	-2.7499	-4.1	5	1934.96	2.80226	3.3
5	1940.04	-2.62782	-4.9	6	1971.96	2.66604	3.1
6	1955.13	-2.53992	-4.7	7	1994.88	2.55504	4.5
7	1979.04	-2.53506	-4.7	7	2011.88	2.55504	4.5
7	1945.04	-2.53506	-4.7	8	1988.96	2.52736	2.9
8	1919.88	-2.50093	-2.4	9	1924.96	2.38603	2.7
9	1941.04	-2.4405	-4.5	10	1961.21	2.38469	3.1
10	1915.88	-2.40568	-2.2	10	1957.21	2.38469	3.1
11	1963.04	-2.3925	-4.4	11	1990.21	2.31296	3
12	1978.13	-2.30006	-4.2	12	1969.79	2.30002	7.2
12	1986.13	-2.30006	-4.2	13	1993.13	2.28297	1.9
13	1959.04	-2.24535	-4.1	13	1918.13	2.28297	1.9
14	1969.13	-2.20041	-4	14	1997.88	2.27066	4.1
15	1981.79	-2.18851	1.3	15	1996.04	2.14429	1.7
16	1910.88	-2.15836	-1.7	15	1916.04	2.14429	1.7
17	1952.04	-2.1444	-3.9	16	1974.96	2.09463	2.3

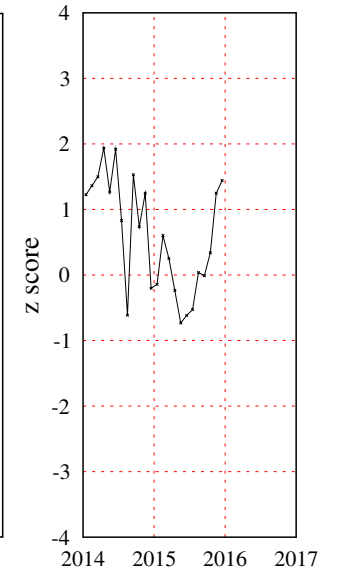
Met Office areal data 1910 onwards. Annual cycle removed, values, skew and kurtosis normalised. No reference period adjustment.

Analysis: Tim Channon. Web: <http://daedalearth.wordpress.com/>. Plot: 2016 Jan 05. Data: <http://www.metoffice.gov.uk/climate/uk/summaries/datasets>

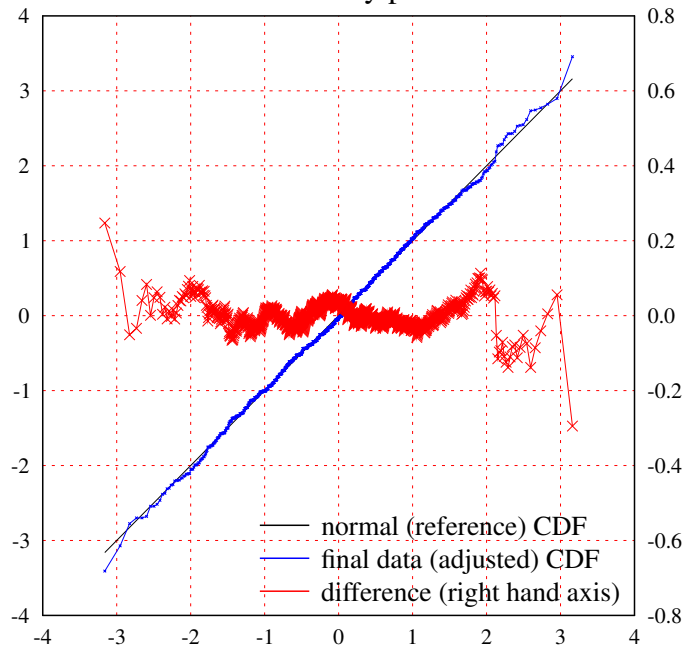
Standardised monthly minimum temperature, Region: Scotland N



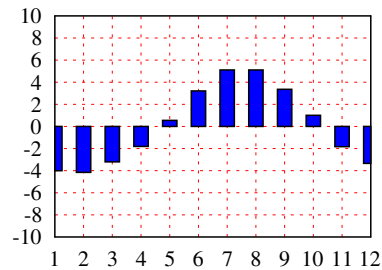
Recent



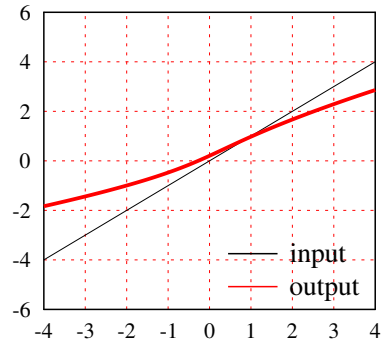
Probability plot



Annual



Normalising function

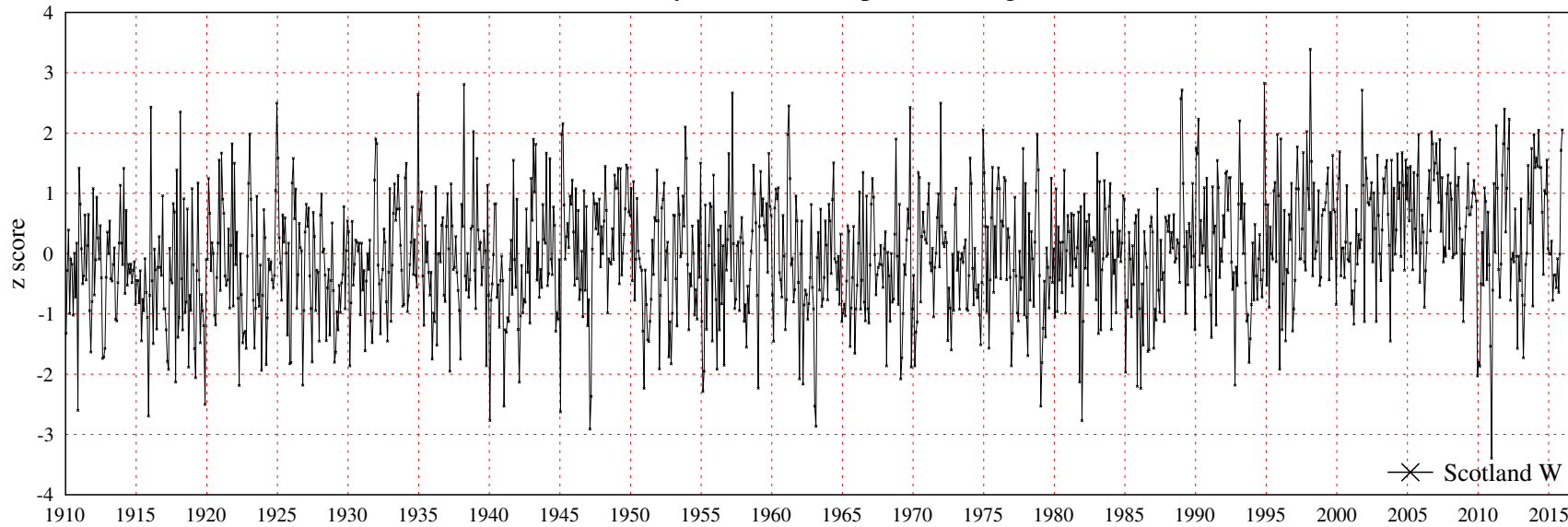


Low Rank	Date	Z	Actual	High Rank	Date	Z	Actual
1	2010.96	-3.40841	-4.8	1	1998.13	3.45589	3.8
2	1947.13	-3.07129	-4.9	2	1938.21	2.89783	4
3	1955.13	-2.77492	-4.3	3	1989.04	2.82116	3.1
4	1979.04	-2.69875	-4	4	1934.96	2.77313	3.7
5	1945.04	-2.69875	-4	5	1945.21	2.74391	3.8
6	1981.96	-2.67945	-3.3	6	2001.79	2.73439	8
7	1963.04	-2.5436	-3.7	7	1924.96	2.61725	3.5
8	1947.21	-2.5436	-2.9	8	1993.13	2.54806	2.6
9	1963.13	-2.51736	-3.8	9	1971.96	2.53835	3.4
10	1986.13	-2.46451	-3.7	10	1994.88	2.52789	4.9
11	1959.04	-2.3843	-3.4	11	1988.96	2.45879	3.3
12	1919.88	-2.37108	-1.2	12	2011.29	2.43086	4.8
13	1995.96	-2.30963	-2.6	13	1957.21	2.42859	3.4
14	1969.13	-2.30293	-3.4	13	2012.21	2.42859	3.4
15	1985.88	-2.26203	-1	14	1934.13	2.38843	2.4
16	2009.96	-2.25475	-2.5	15	1961.21	2.34808	3.3
17	1969.88	-2.20665	-0.9	16	1997.88	2.28684	4.6
18	1918.71	-2.20034	4.3	16	2011.88	2.28684	4.6
19	1961.96	-2.19929	-2.4	17	2007.29	2.26915	4.6
20	1978.13	-2.19245	-3.2	18	1923.04	2.26684	2.4

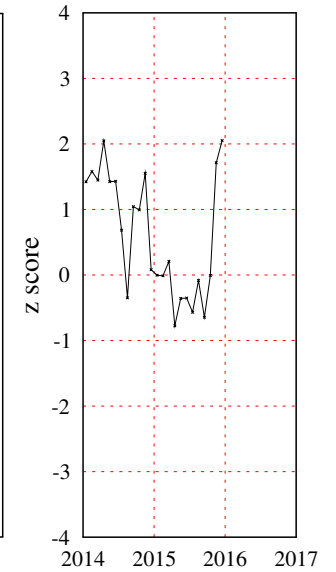
Met Office areal data 1910 onwards. Annual cycle removed, values, skew and kurtosis normalised. No reference period adjustment.

Analysis: Tim Channon. Web: <http://daedalearth.wordpress.com/>. Plot: 2016 Jan 05. Data: <http://www.metoffice.gov.uk/climate/uk/summaries/datasets>

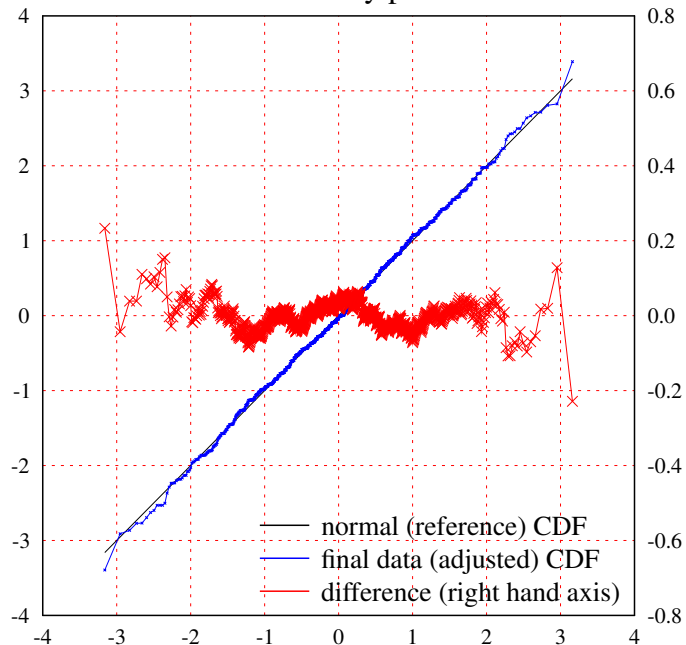
Standardised monthly minimum temperature, Region: Scotland W



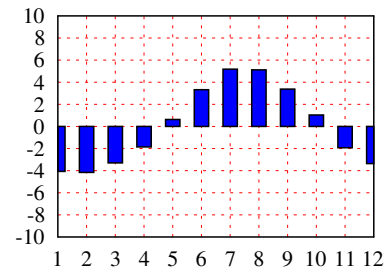
Recent



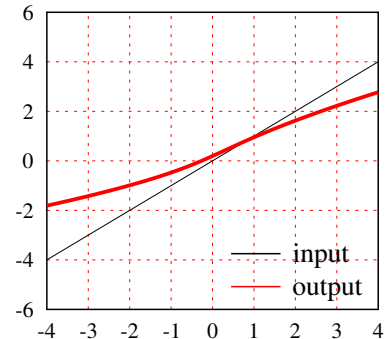
Probability plot



Annual



Normalising function

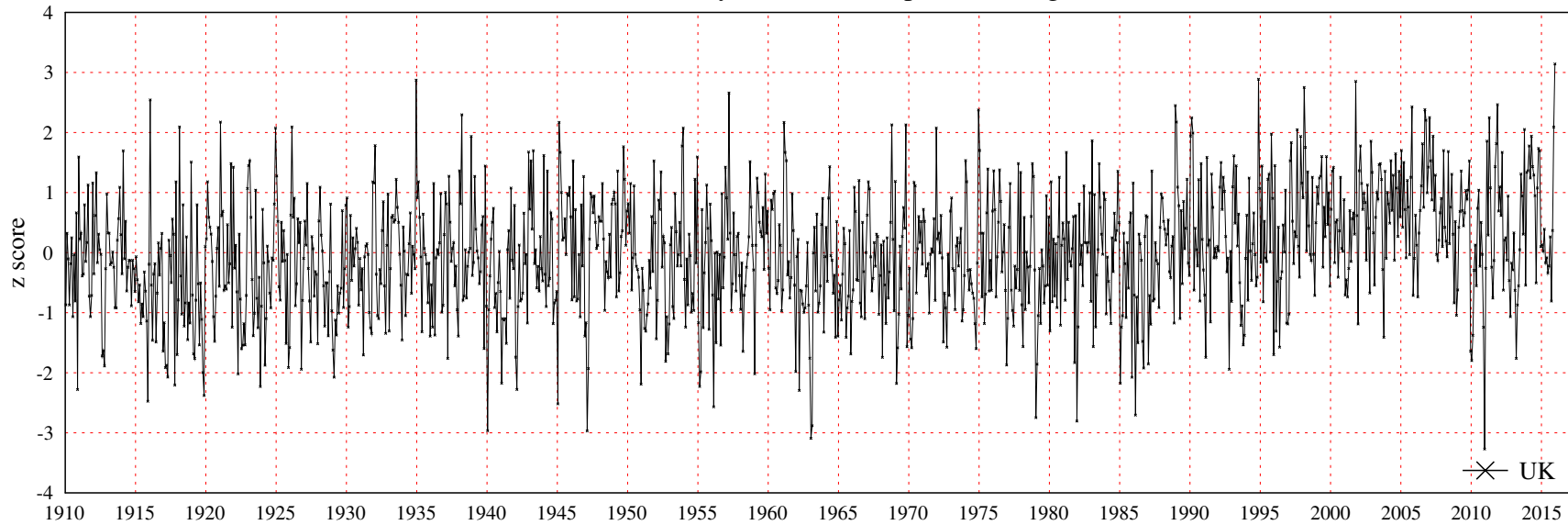


Low Rank	Date	Z	Actual	High Rank	Date	Z	Actual
1	2010.96	-3.39438	-4.6	1	1998.13	3.38987	4.7
2	1947.13	-2.91057	-4.3	2	1994.88	2.8255	6.1
3	1963.13	-2.86482	-4.2	3	1938.21	2.80644	4.7
4	1981.96	-2.77148	-3.2	4	1989.04	2.71516	3.8
5	1940.04	-2.7684	-3.9	5	2001.79	2.71183	8.9
6	1915.88	-2.69456	-1.6	6	1957.21	2.66584	4.5
7	1945.04	-2.62701	-3.6	7	1934.96	2.63974	4.4
8	1910.88	-2.59951	-1.4	8	1988.96	2.56842	4.3
9	1979.04	-2.53086	-3.4	9	1924.96	2.49653	4.2
9	1963.04	-2.53086	-3.4	9	1971.96	2.49653	4.2
9	1941.04	-2.53086	-3.4	10	1961.21	2.45079	4.2
10	1919.88	-2.5029	-1.2	11	1916.04	2.42886	3.4
11	1947.21	-2.36847	-2.3	12	1969.79	2.42542	8.5
12	1955.13	-2.28732	-3	13	2011.88	2.39791	5.5
13	1986.13	-2.23637	-2.9	14	1918.13	2.34957	3.2
14	1950.96	-2.23541	-2.1	15	2012.21	2.23029	3.9
15	1959.04	-2.23202	-2.8	15	1990.21	2.23029	3.9
16	1985.88	-2.20244	-0.6	16	1993.13	2.20143	3
17	1922.29	-2.18782	-0.5	17	1945.21	2.15547	3.8
18	1926.79	-2.18295	2.4	18	2011.29	2.12207	5.2

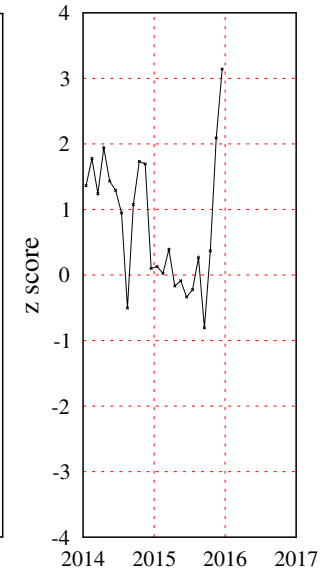
Met Office areal data 1910 onwards. Annual cycle removed, values, skew and kurtosis normalised. No reference period adjustment.

Analysis: Tim Channon. Web: <http://daedalearth.wordpress.com/>. Plot: 2016 Jan 05. Data: <http://www.metoffice.gov.uk/climate/uk/summaries/datasets>

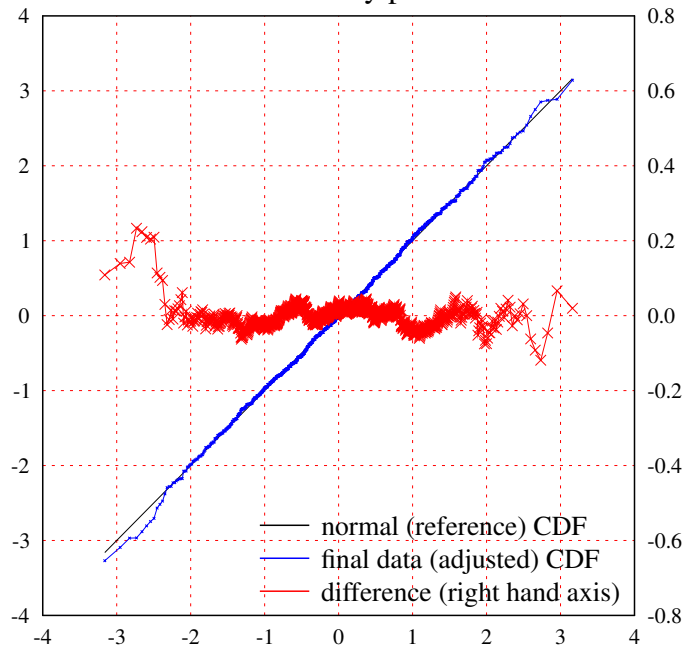
Standardised monthly minimum temperature, Region: UK



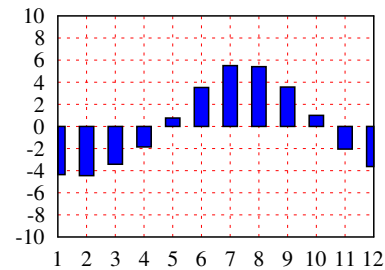
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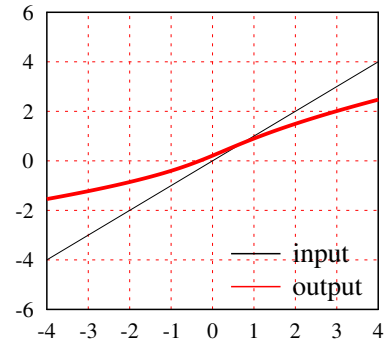
Probability plot



Annual



Normalising function

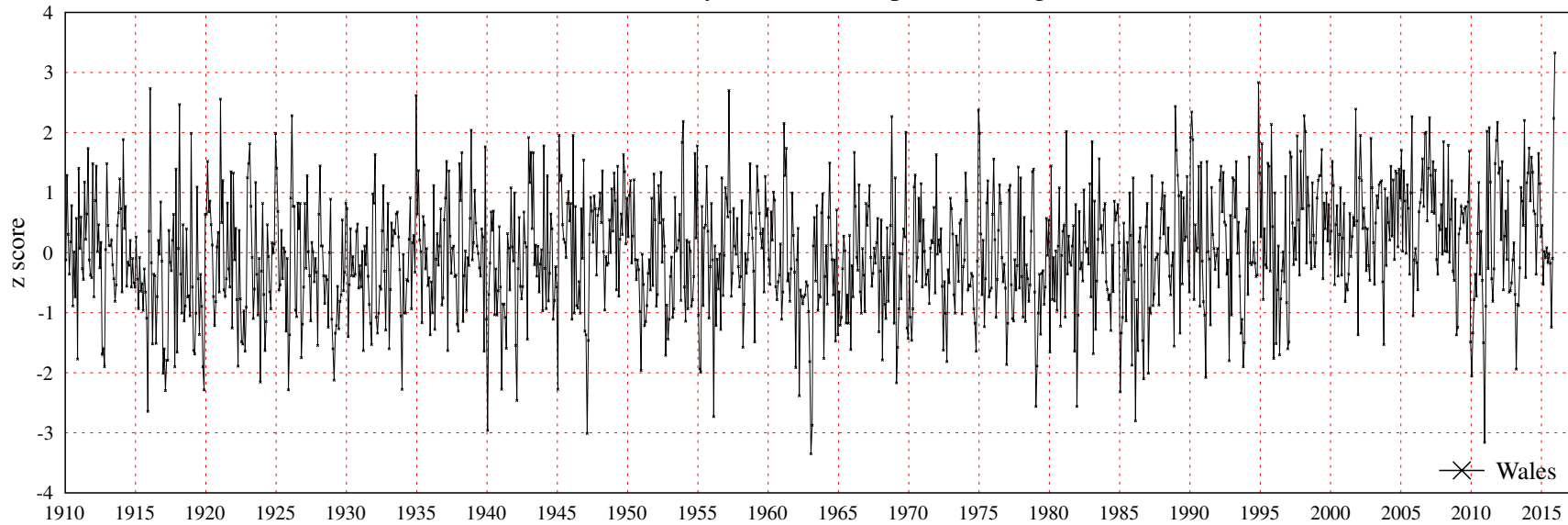


Low Rank	Date	Z	Actual	High Rank	Date	Z	Actual
1	2010.96	-3.26986	-4.1	1	2015.96	3.14159	5.2
2	1963.04	-3.09278	-4.4	2	1994.88	2.88709	6.4
3	1947.13	-2.96866	-4.2	3	1934.96	2.87223	4.8
4	1940.04	-2.96583	-4.1	4	2001.79	2.85151	9.4
5	1963.13	-2.88233	-4	5	1998.13	2.75029	3.8
6	1981.96	-2.80494	-3	6	1957.21	2.6583	4.7
7	1979.04	-2.74703	-3.6	7	1916.04	2.54279	3.6
8	1986.13	-2.70506	-3.6	8	2011.88	2.46445	5.8
9	1956.13	-2.56763	-3.3	9	1988.96	2.44868	4.2
10	1945.04	-2.51777	-3.1	10	2005.79	2.42667	8.8
11	1915.88	-2.47451	-0.7	11	2006.71	2.38105	11.3
12	1919.88	-2.37842	-0.5	12	1974.96	2.3755	4.1
13	1962.21	-2.29458	-1.7	13	1938.21	2.29588	4.2
14	1910.88	-2.28005	-0.3	14	2007.04	2.24933	3.2
15	1942.13	-2.27911	-2.7	15	2011.29	2.2465	5.7
16	1923.88	-2.22994	-0.2	16	1990.13	2.24438	3.1
17	1955.13	-2.22899	-2.6	17	2006.79	2.20387	8.5
18	1917.79	-2.2056	2.9	18	1921.04	2.17387	3.1
19	1950.96	-2.19025	-1.7	18	1989.04	2.17387	3.1
20	1969.13	-2.17821	-2.5	19	1961.13	2.16886	3

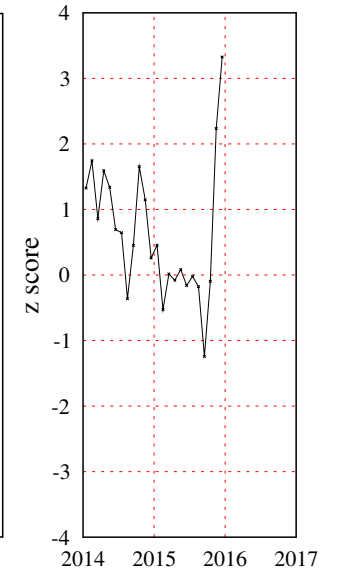
Met Office areal data 1910 onwards. Annual cycle removed, values, skew and kurtosis normalised. No reference period adjustment.

Analysis: Tim Channon. Web: <http://daedalearth.wordpress.com/>. Plot: 2016 Jan 05. Data: <http://www.metoffice.gov.uk/climate/uk/summaries/datasets>

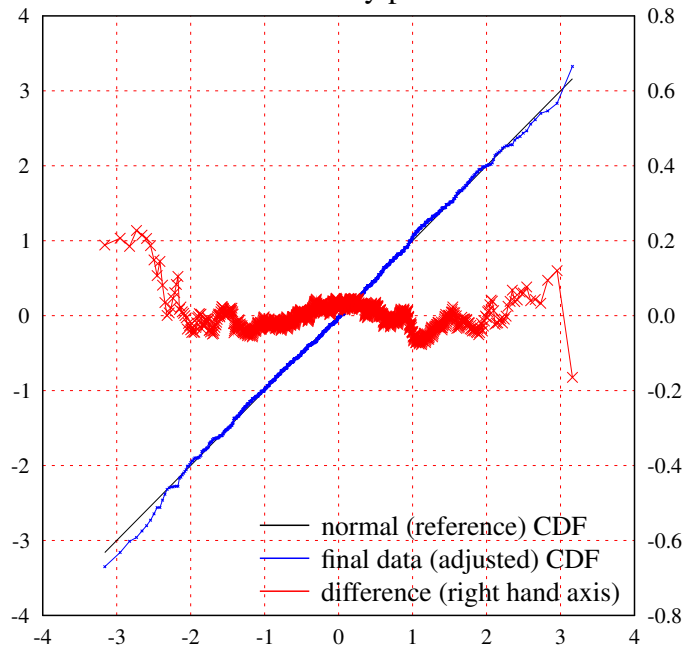
Standardised monthly minimum temperature, Region: Wales



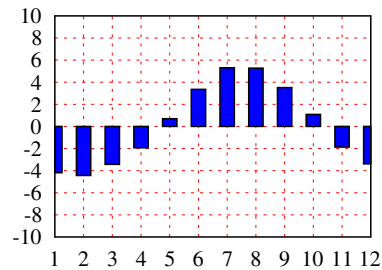
Recent



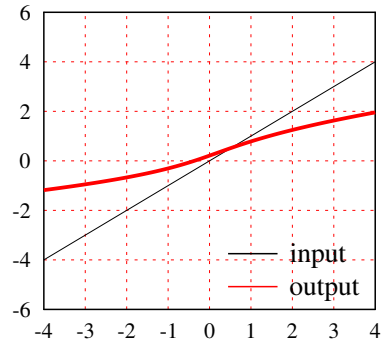
Probability plot



Annual



Normalising function



Low Rank	Date	Z	Actual	High Rank	Date	Z	Actual
1	1963.04	-3.34973	-5.2	1	2015.96	3.3259	6.8
2	2010.96	-3.16013	-3.8	2	1994.88	2.83341	7.4
3	1947.13	-3.01088	-4.4	3	1916.04	2.73163	4.9
4	1940.04	-2.95984	-4	4	1957.21	2.69959	5.6
5	1963.13	-2.87311	-4	5	1934.96	2.61495	5.5
6	1986.13	-2.80212	-3.8	6	1921.04	2.55635	4.6
7	1956.13	-2.72959	-3.6	7	1918.13	2.4662	4.2
8	1915.88	-2.64444	-0.8	8	1988.96	2.43518	5.2
9	1981.96	-2.56061	-2.1	9	2001.79	2.39058	9.6
10	1979.04	-2.56025	-2.9	10	1974.96	2.37366	5.1
11	1942.13	-2.46205	-2.9	11	1990.13	2.34317	4
12	1962.21	-2.38344	-1.7	12	1998.13	2.28038	3.9
13	1985.04	-2.31891	-2.3	12	1926.13	2.28038	3.9
14	1917.13	-2.29788	-2.5	13	2005.79	2.26544	9.4
15	1925.88	-2.2855	0.1	13	1968.79	2.26544	9.4
15	1919.88	-2.2855	0.1	14	2007.04	2.24865	4.1
16	1933.96	-2.27709	-1.4	15	2015.88	2.23541	6.4
17	1945.04	-2.27669	-2.2	16	2013.79	2.20153	9.3
17	1941.04	-2.27669	-2.2	17	1953.96	2.18387	4.8
18	1969.13	-2.16825	-2.2	18	2011.88	2.17105	6.3

Met Office areal data 1910 onwards. Annual cycle removed, values, skew and kurtosis normalised. No reference period adjustment.

Analysis: Tim Channon. Web: <http://daedalearth.wordpress.com/>. Plot: 2016 Jan 05. Data: <http://www.metoffice.gov.uk/climate/uk/summaries/datasets>