

The following results use the ERA-Interim data set provided by the ECMWF server.

All results are for the full 19 year data set from 1989-2007.

Global

	press	trend.q	lo.q	hi.q
1	100	9.078061e-08	-8.472196e-08	2.662832e-07
2	200	2.911649e-07	-1.524475e-06	2.106805e-06
3	300	1.403598e-05	5.228905e-06	2.284305e-05
4	400	4.542293e-06	-1.713209e-05	2.621668e-05
5	500	1.185317e-06	-4.287827e-05	4.524890e-05
6	600	2.371583e-05	-4.634912e-05	9.378079e-05
7	700	-1.893354e-05	-1.383469e-04	1.004798e-04
8	800	-3.080429e-05	-1.954390e-04	1.338304e-04
9	900	-5.550791e-05	-1.920592e-04	8.104333e-05
10	1000	-5.039580e-05	-2.013901e-04	1.005985e-04

Northern Mid Latitudes 50N-20N

	press	trend.q	lo.q	hi.q
1	100	1.109322e-09	-2.289760e-07	2.311947e-07
2	200	2.152620e-06	3.638876e-07	3.941353e-06
3	300	2.589811e-06	-7.021900e-06	1.220152e-05
4	400	-1.224844e-05	-3.733119e-05	1.283432e-05
5	500	-3.209736e-05	-7.840554e-05	1.421082e-05
6	600	-5.248668e-05	-1.153647e-04	1.039132e-05

7	700	-8.035791e-05	-2.007527e-04	4.003692e-05
8	800	-1.434432e-04	-3.165276e-04	2.964116e-05
9	900	-1.481672e-04	-3.015462e-04	5.211861e-06
10	1000	-5.326414e-05	-1.644917e-04	5.796345e-05

Mid Latitudes and Tropics 50N-50S

	press	trend.q	lo.q	hi.q
1	100	1.108993e-07	-1.038502e-07	3.256488e-07
2	200	3.018540e-07	-2.055393e-06	2.659101e-06
3	300	1.790070e-05	6.478611e-06	2.932279e-05
4	400	7.156474e-06	-2.106768e-05	3.538063e-05
5	500	6.673292e-06	-5.023816e-05	6.358474e-05
6	600	3.886055e-05	-4.859430e-05	1.263154e-04
7	700	-1.603787e-05	-1.598537e-04	1.277779e-04
8	800	-4.065340e-05	-2.418509e-04	1.605441e-04
9	900	-8.583133e-05	-2.571110e-04	8.544831e-05
10	1000	-8.781029e-05	-2.761299e-04	1.005094e-04