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web and west of that line east of the true north the country may theretone be divided into eastern and western magnetic regions in the eastern region the bearing of polaris at its western elongation if eastward added to the azimuth gives the desired variation west but if westward the bearing taken from the azimuth gives the variation west

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web grivation is calculated by adding variation and convergence algebraically in this case variation is west and convergence is east opposite directions so the algebraic sum becomes 29 w 69 e 40 e grivation the grivation is then applied to the magnetic heading grivation east magnetic least 345 40 025 g

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web the magnetic pole is currently in the far north of canada and has been for there approximately for 200 year this all means that is you are sitting in the uk a magnetic compass points approximately 3 5 degrees to the west of true north this difference is known a variation variation is relatively predictable and is marked on the chart

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declination is positive east of true north and negative when west magnetic declination changes over time and with location as the compass points with local magnetic fields declination value is needed to obtain true north more

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web around uk coasts variation is around 4 west to 7 west in other parts of the world it can reach more than 50 east or west because the magnetic north pole moves the variation changes from year to year the compass rose on the chart gives the annual change around 7 east per year around the uk

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web for a magnetic compass the needle will point towards magnetic north rather than true north depending on where you are on the earth's surface this difference may be as much as 30 variation may be to east or west of true north again depending on where you are on the earth's surface variation also changes as time progresses as the magnetic

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