

Effaith Corwynt “Gonzalo” yn Llanrug, Caernarfon 21 Hydref 2014

Dyma grynodeb meteorolegol o “gynffon” corwynt Gonzalo fel y’i mesurwyd gan gorsaf dywydd Ysgol Gynradd Llanrug, Caernarfon ar yr 21 Hydref 2014.

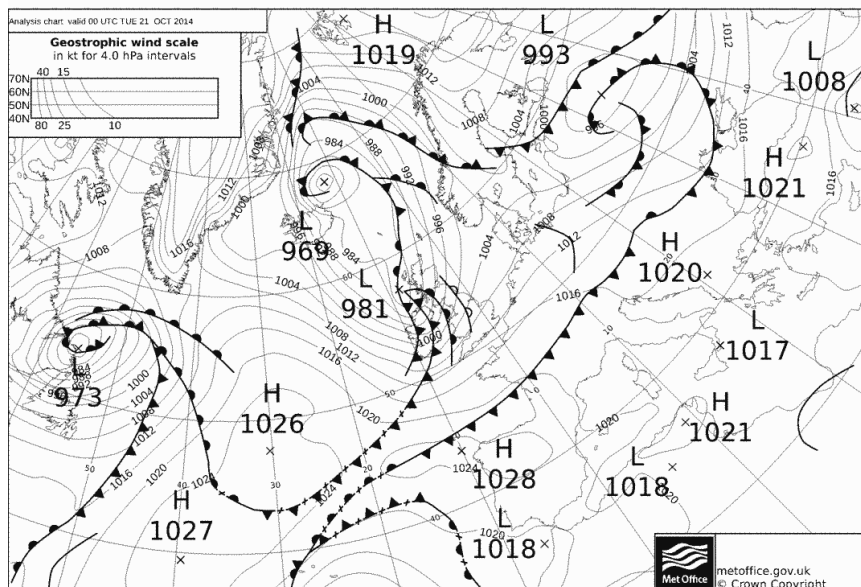
Hurricane Gonzalo scored a direct hit on Bermuda on Friday night, knocking out most of the electricity as it pounded the tiny Atlantic island chain with pounding surf, drenching rains and sustained winds topping 161 km (100 miles) per hour. The strongest storm to sweep the subtropical British territory in a decade made full landfall at about 8:30pm local time as the large eye of Gonzalo, 56 km wide, crossed the south-central coast of Bermuda, the US National Hurricane Center in Miami reported

Guardian ar lein 18 Hydref 2014

21 Hydref 2014: The remnants of hurricane Gonzalo have blown into Britain, causing rush-hour travel disruption for road, rail and air travellers. High winds and heavy rain led to 110 flights being cancelled at Heathrow. On the railways, poor conditions caused delays to commuter services, particularly in southern England, while on the roads some bridges in Scotland were closed to high-sided vehicles.

Guardian ar lein <http://gu.com/p/42jvn>

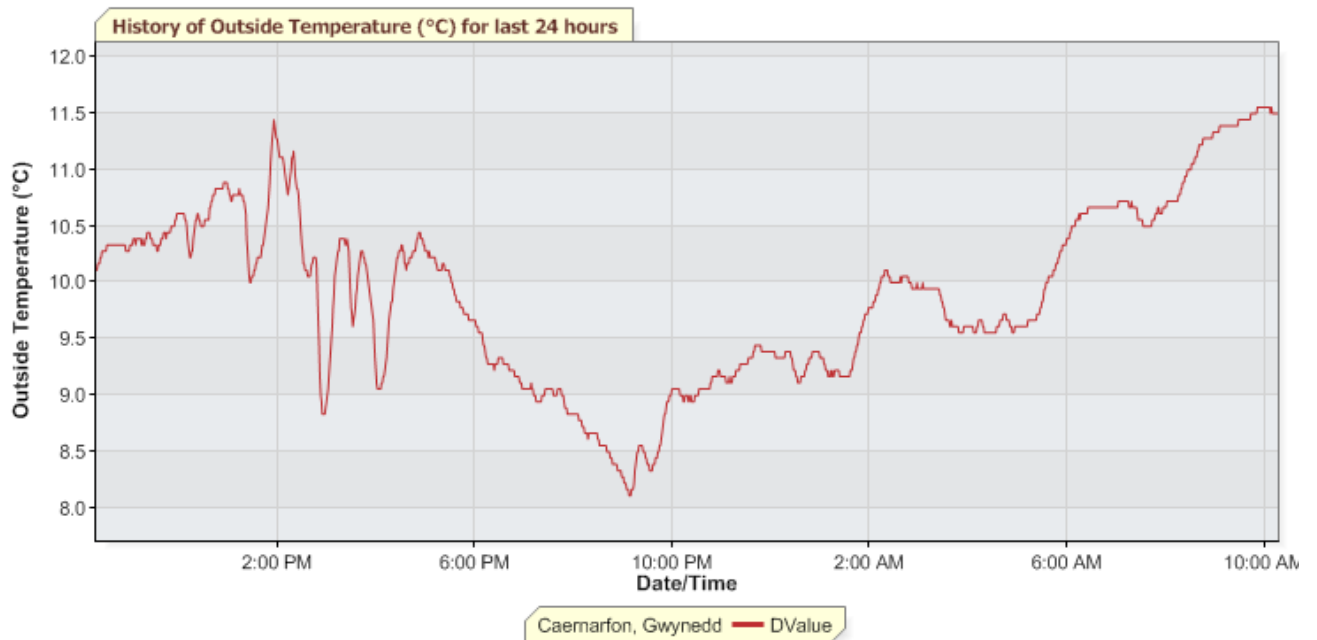
Y Sefyllfa Synoptig am hanner nos (00.00awr) 21 Hydref (Ffigwr 1): cyfres o ffryntiau un ar ôl y llall, rhai cynnes gyntaf ac wedyn oer, yn cyrraedd o’r gorllewin ar wyntoedd cryf iawn.



Ffigwr 1:

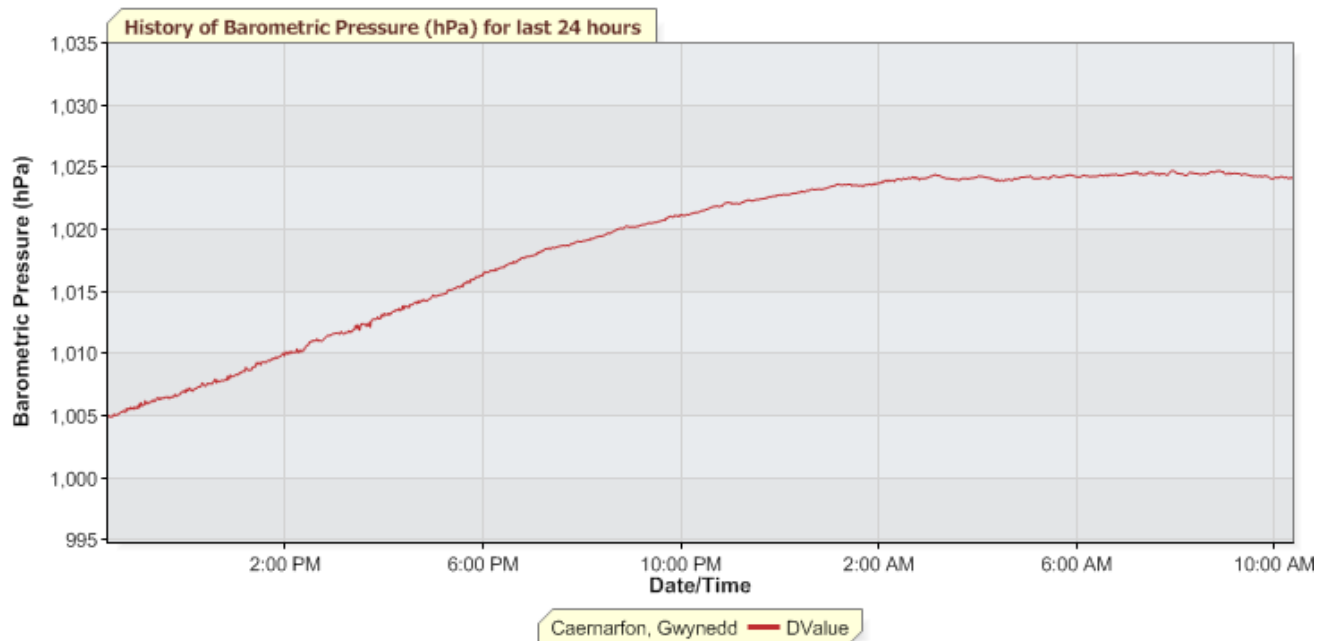
Y sefyllfa yn Llanrug dros y 24 awr (21 Hydref):

Ffigwr 2



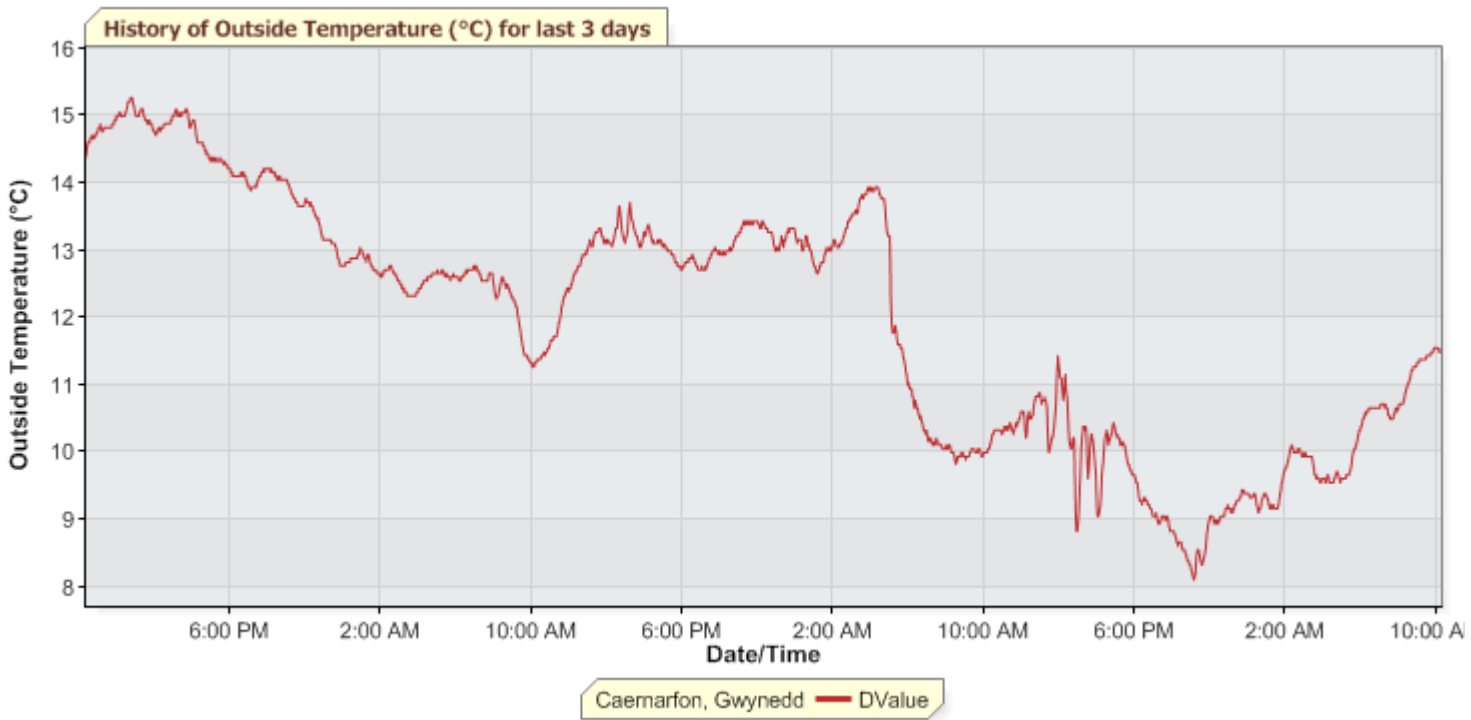
Disgynnodd y tymheredd i isafswm o 8.3C am 09.00 o uchafswm o 11.4C yn yr oriau mân cyn codi drachefn (Ffigwr 2). Cododd y pwsedd awyr yn gyson (Ffigwr 3).

Ffigwr 3:

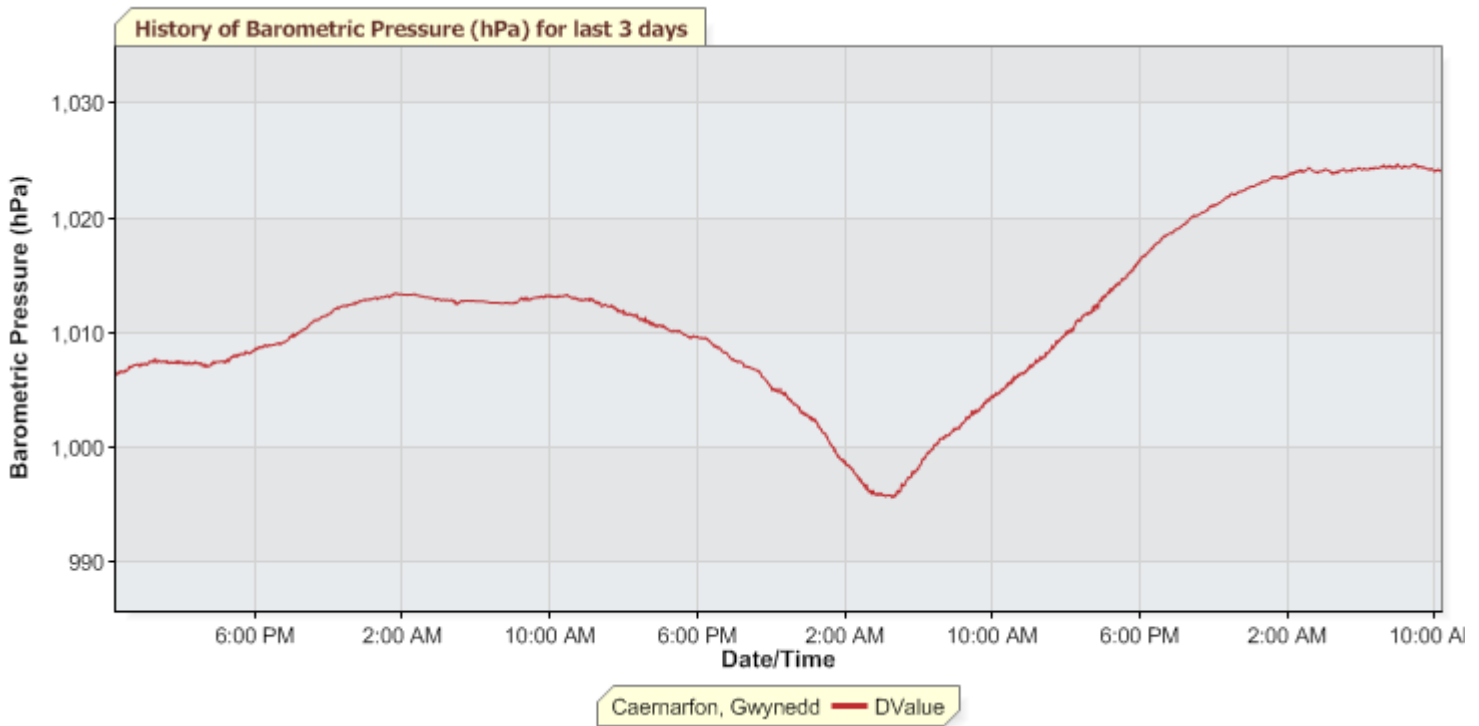


Y sefyllfa yn Llanrug dros y tri diwrnod 19-21 Hydref

Ffigwr 4:

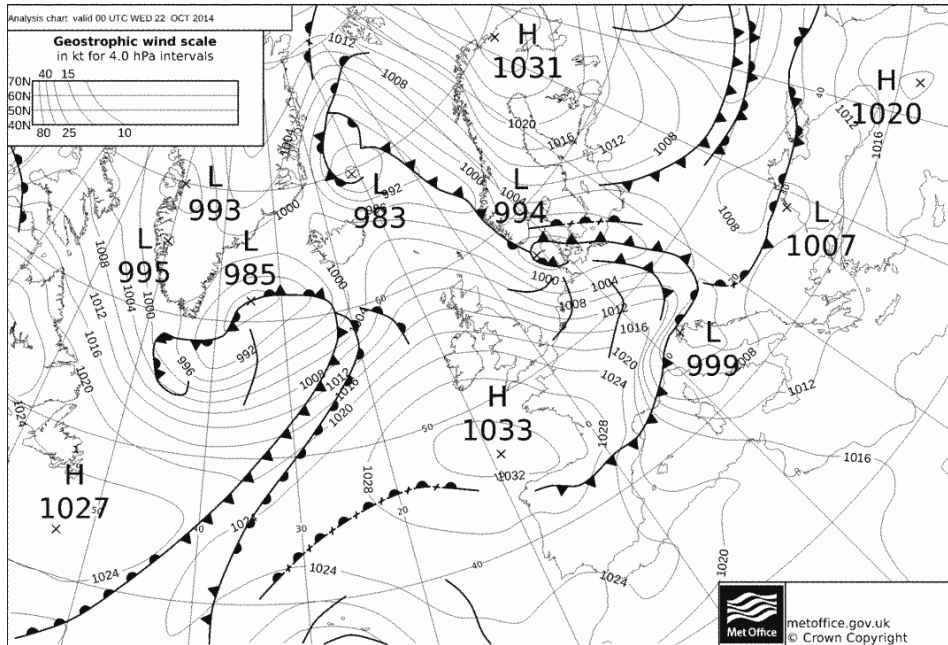


Ffigwr 5:

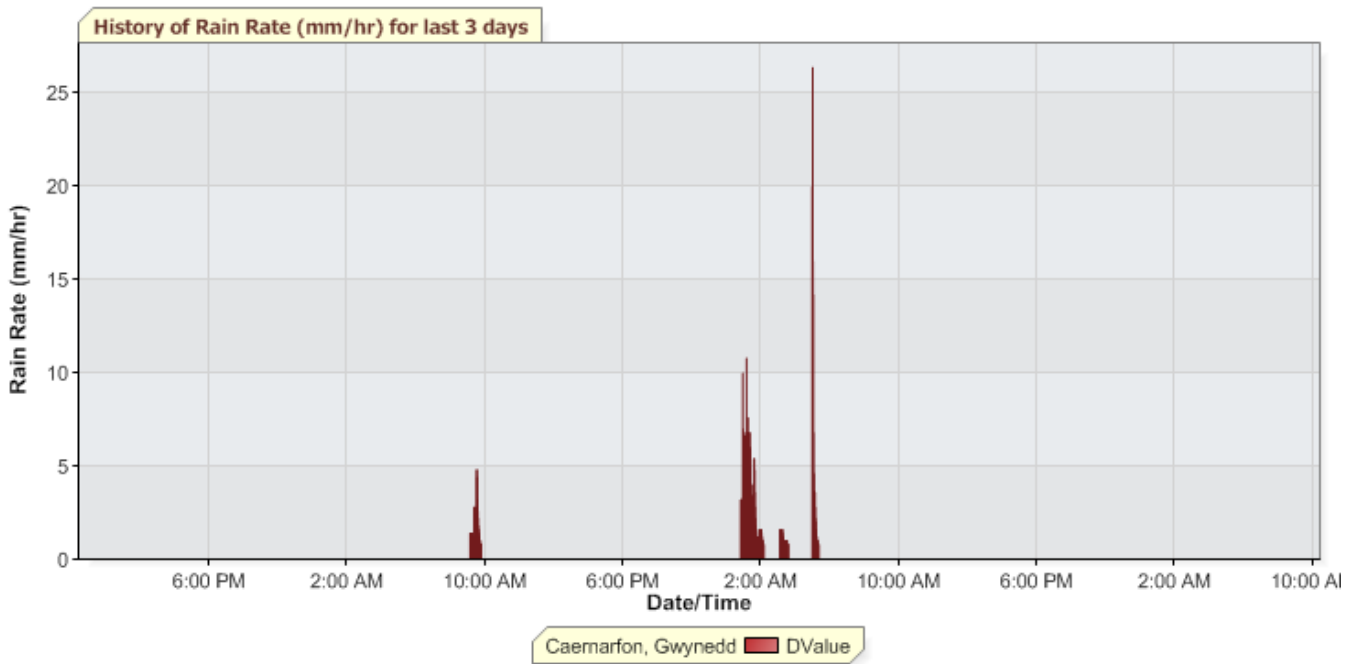


Gwelwn bwysedd yr awyr yn codi wrth i'r storm bashio heibio a'r gwasgedd uchel gyrraedd (Siart Synoptig 22 Hydref):

Ffigur 6:



Disgynnodd y glaw mwyaf tua 0500 mewn un pyls byr.



Cydnabyddiaeth:

Gyda diolch I Robin Williams, Pennaeth Ysgol Gynradd Llanrug sydd yn defnyddio'r ddwy system Atomwide a Netatmo.

Gellir cyrchu cyfres helaeth o siartiau synoptig ar wefan <http://www.wetterzentrale.de/topkarten/tkfaxbraar.htm>

DB 98 Hydref 2014