

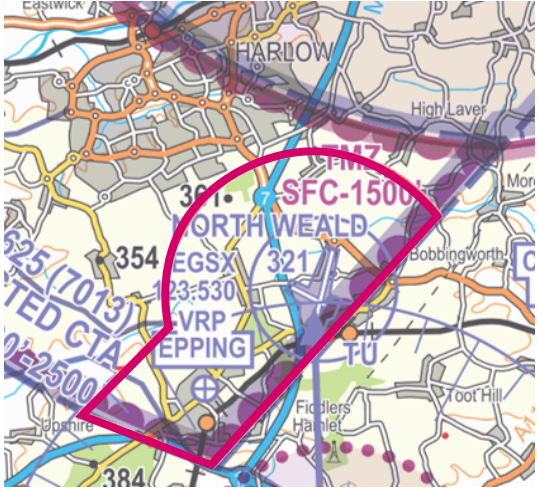
# North Weald Area of Operation



North Weald Aerodrome (EGSX) lies within Stansted Transponder Mandatory Zone (TMZ-2) which extends from surface to 1,500 feet AMSL and beneath Stansted Control Area (CTA-2).

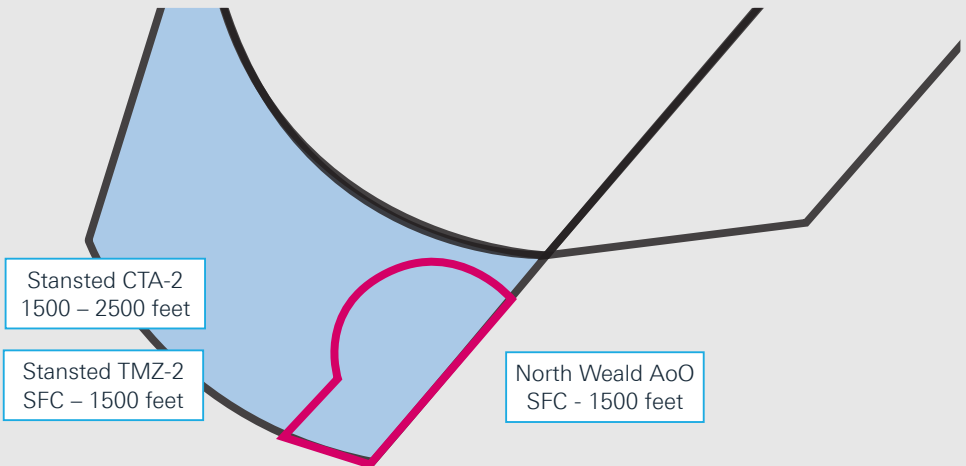
In order to fly within a TMZ, your aircraft must carry and operate to its maximum capability a transponder capable of transmitting Mode S.

It is imperative that your transponder transmits ALT information within a TMZ.



**CHECK, CHECK & CHECK AGAIN.  
Is ALT selected?**

An Area of Operation (AoO) is established to facilitate flights at North Weald within TMZ-2 for aircraft unable to comply with TMZ requirements.



Think, plan, and enjoy your flight safely around Stansted

# North Weald Area of Operation

## When flying at North Weald

- **Check ALT selected**
- Operate on Stansted QNH
- Circuit height not above 1,200 feet AMSL
- No overhead joins

## No transponder or Mode S?

You must either

1. **Route inside the North Weald AoO at all times** or
2. **Obtain a TMZ permission** from either:
  - Farnborough Radar on 132.800 MHz between 0800 hours and 2000 hours UTC; or
  - Stansted Radar on 120.625 MHz at other times.



### Frequencies

Unit	Frequency
North Weald Radio	123.530 MHz
Farnborough LARS North	132.800 MHz
Stansted Radar	120.625 MHz
Stansted ATIS	127.175 MHz

### More information

Airspace & Safety Initiative hot-spot narrative No. 38 - North Weald Aerodrome [airspacesafety.com/hot-spot-narratives/](https://airspacesafety.com/hot-spot-narratives/)