



NAVIGABLE AIRSPACE DETERMINATION: 2 Degrees Mobile Limited Temporary Cellsite at Wairau Hospital

PURSUANT TO Rule Part 77 of the Civil Aviation Rules I, Sean Turangarau Kere Rogers, Manager Aeronautical Services, having received from 2 Degrees Mobile Limited, notification of intention to construct and operate a mobile phone tower adjacent to the Wairau Hospital heliport, conducted an aeronautical study in consultation with such persons, representatives and organisations as I considered appropriate.

After completing the aeronautical study, I am satisfied that the proposed action, if executed, could constitute a hazard in navigable airspace.

THEREFORE I HEREBY ISSUE a

DETERMINATION OF HAZARD IN NAVIGABLE AIRSPACE

in respect of the above notification.

The following conditions are specific to this Determination:

1. A low intensity obstruction light as detailed in CAR Part 77, Appendix B, must be installed at the top of the antenna and operate at any time that a helicopter is likely to operate to/from the helipad; and
2. 2 degrees Mobile must provide details of the tower, including location and height to the Nelson-Marlborough District Health Board; and
3. The Nelson – Marlborough District Health Board must provide details of the tower, including its antenna plume extent, plus the tower location and height to:
 - a. the Aeronautical Information Service so that it can be depicted on the Wairau Hospital heliport chart (NZJB AD 2-51.1); and
 - b. helicopter companies approved to operate to the heliport; prior to the construction of the tower; and
4. The CAA is to be notified when the tower is dismantled.

This Determination of Hazard shall become final on 4th day of August 2016 unless a petition for review is received by the Director prior to that date.

The provisions of this determination are in addition to and not in derogation of the provisions of any other Act, or any orders or regulations made thereunder.

This Determination of Hazard shall not expire but may be revoked, in writing, by the Director.

Dated at Wellington this 6th day of July 2016.

Sean Turangarau Kere Rogers
Manager Aeronautical Services
(DW1333008-0)

The provisions of this determination are in addition to and not in derogation of the provisions of any other Act, or any orders or regulations made thereunder.