

## Radar station points (Hydro, 1:22k - 1:90k)

Title  
Radar station points (Hydro, 1:22k - 1:90k)

Creator  
LINZ - Land Information New Zealand

Date  
2020-06-16

Description  
A station with a transmitter emitting pulses of ultra-high frequency radio waves which are reflected by solid objects and are detected upon their return to the sending station. S-57 Object Class: Radar station S-57 Acronym: RADSTA This data was compiled for the use in the scale range 1:22,000 to 1:90,000. THIS DATA DOES NOT REPLACE NAUTICAL CHARTS AND MUST NOT BE USED FOR NAVIGATION. This data is based on the S-57 data format used in Electronic Navigational Charts (ENCs) published and maintained by the New Zealand Hydrographic Authority at Land Information New Zealand (LINZ). Refer to the following link for information about S-57 data: <http://www.linz.govt.nz/hydro/regulation/>

Source  
The hydrographic data available through the LINZ Data Service is based on official Electronic Navigational Charts (ENCs) published by the New Zealand Hydrographic Authority. Prior to loading onto this service, the S-57 data from these ENCs is converted to shapefile format. The following Navigational Purposes and scale-ranges are represented: 1. Overview, 1:1.5mil and smaller 2. General, 1:350k - 1:1,500k 3. Coastal, 1:90k - 1:350k 4. Approach, 1:22k - 1:90k 5. Harbour, 1:4k - 1:22k

Coverage  
-37.0512111 174.5452505 -37.0512091 174.5452525

Identifier  
<https://data.linz.govt.nz/layer/50594-radar-station-points-hydro-122k-190k/>

Type  
vector

Language  
eng

Subject  
New Zealand

Subject  
oceans

Subject  
transportation