



Ground Control Report

Apollo Bay, VIC



Survey ID as071437ca

Aeropoint Set

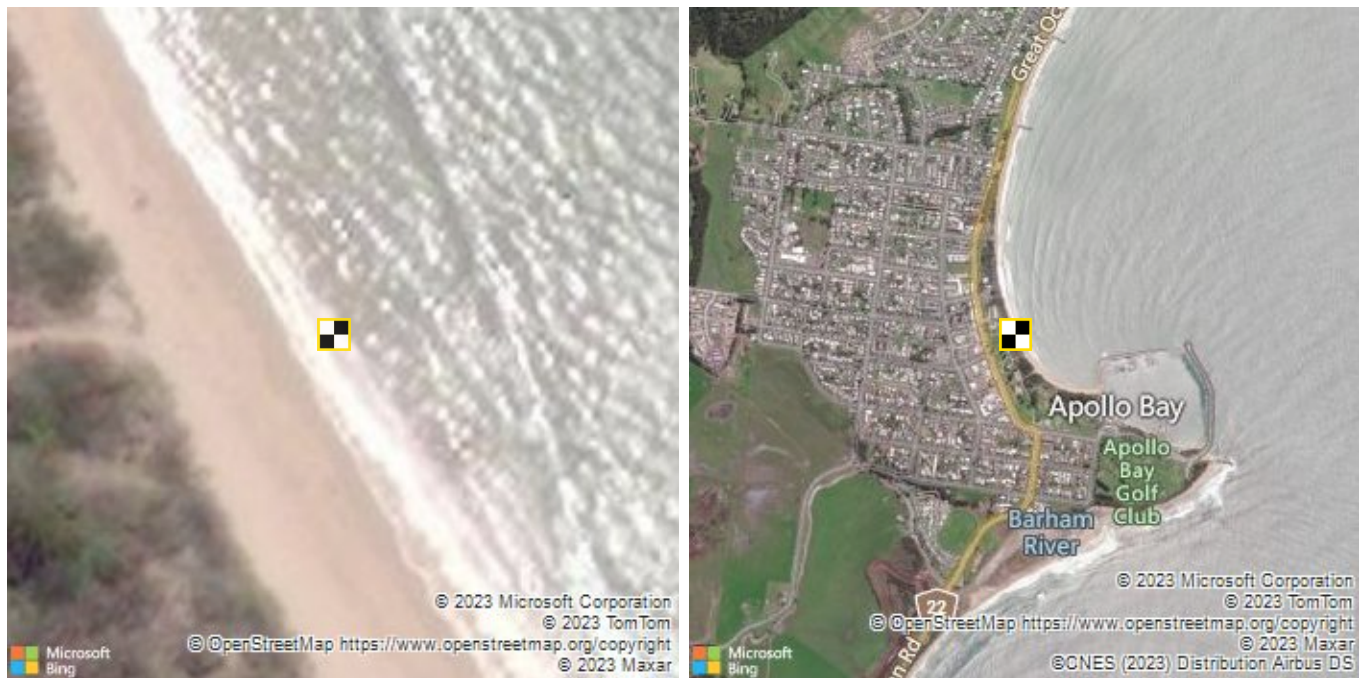
Date captured 30 Mar 2023 10:05 AM AEDT

Points captured 12

Processing method Propeller network correction

Document generated 06 Dec 2023 3:34 PM AEDT

Point 1



Point Number	1	Capture start	30 Mar 2023 10:05 AM AEDT
Global ID	acee58f028	Capture end	30 Mar 2023 10:33 AM AEDT
AeroPoint ID	7E58C7D5	Duration	0:27
		Uploaded	30 Mar 2023 10:33 AM AEDT

GDA2020

Latitude	-38.7565463° (38° 45' 23.56667" S)
Longitude	143.67120318° (143° 40' 16.33144" E)
Ellipsoid height (GDA2020)	1.207 m

GDA94 / MGA zone 54

Easting	732112.517 m
Northing	5706849.176 m

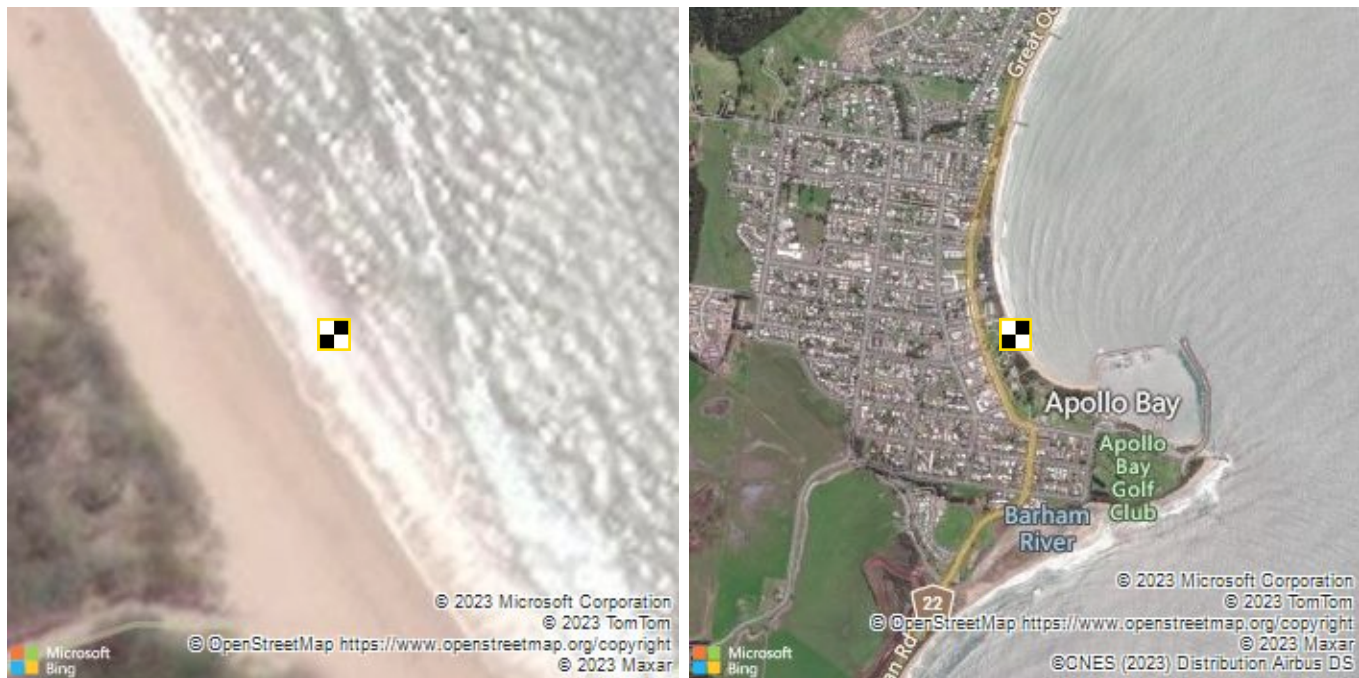
AHD height

Height	1.194 m
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Quality

Data points	335
Points used	335 (100.0%)
Baseline distance	3.09 km
Data variance	1.0 mm / 3.9 mm / 11.6 mm

Point 2



Point Number	2	Capture start	30 Mar 2023 10:05 AM AEDT
Global ID	ac339ca301	Capture end	30 Mar 2023 10:33 AM AEDT
AeroPoint ID	FE9D5E41	Duration	0:27
		Uploaded	30 Mar 2023 10:33 AM AEDT

GDA2020

Latitude	-38.75672685° (38° 45' 24.21665" S)
Longitude	143.67134792° (143° 40' 16.85250" E)
Ellipsoid height (GDA2020)	1.143 m

GDA94 / MGA zone 54

Easting	732124.511 m
Northing	5706828.769 m

AHD height

Height	1.132 m
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Quality

Data points	325
Points used	325 (100.0%)
Baseline distance	3.08 km
Data variance	0.9 mm / 4.0 mm / 11.9 mm

Point 3



Point Number	3	Capture start	30 Mar 2023 10:43 AM AEDT
Global ID	ac84e957d3	Capture end	30 Mar 2023 11:01 AM AEDT
AeroPoint ID	7E58C7D5	Duration	0:17
		Uploaded	30 Mar 2023 12:53 PM AEDT

GDA2020

Latitude	-38.752596° (38° 45' 9.34561" S)
Longitude	143.67006618° (143° 40' 12.23826" E)
Ellipsoid height (GDA2020)	1.327 m

GDA94 / MGA zone 54

Easting	732026.502 m
Northing	5707290.515 m

AHD height

Height	1.288 m
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Quality

Data points	214
Points used	214 (100.0%)
Baseline distance	3.41 km
Data variance	4.5 mm / 6.6 mm / 18.4 mm

Point 4



Point Number	4	Capture start	30 Mar 2023 10:43 AM AEDT
Global ID	ac943aee65	Capture end	30 Mar 2023 11:00 AM AEDT
AeroPoint ID	FE9D5E41	Duration	0:16
		Uploaded	30 Mar 2023 12:53 PM AEDT

GDA2020

Latitude	-38.75241427° (38° 45' 8.69138" S)
Longitude	143.67008682° (143° 40' 12.31255" E)
Ellipsoid height (GDA2020)	1.299 m

GDA94 / MGA zone 54

Easting	732028.885 m
Northing	5707310.633 m

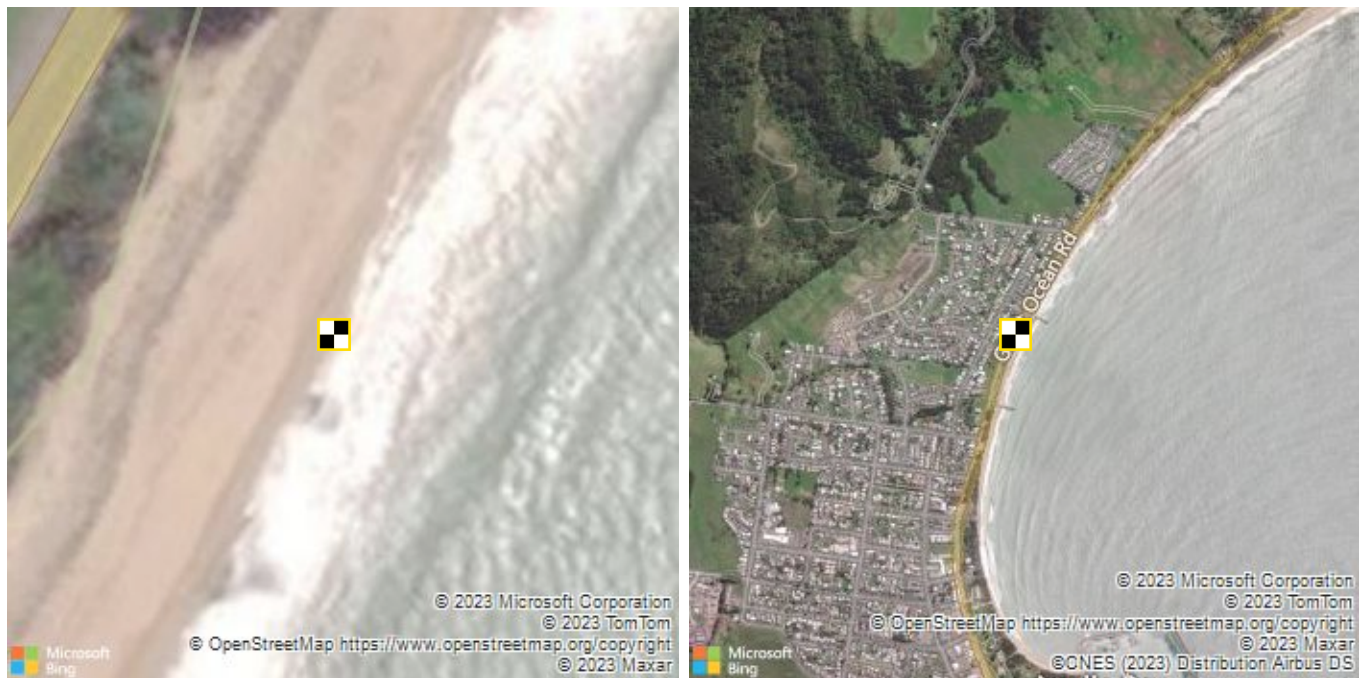
AHD height

Height	1.259 m
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Quality

Data points	203
Points used	203 (100.0%)
Baseline distance	3.43 km
Data variance	3.7 mm / 3.9 mm / 22.0 mm

Point 5



Point Number	5	Capture start	30 Mar 2023 11:10 AM AEDT
Global ID	ac545aae57	Capture end	30 Mar 2023 11:27 AM AEDT
AeroPoint ID	7E58C7D5	Duration	0:17
		Uploaded	30 Mar 2023 12:53 PM AEDT

GDA2020

Latitude	-38.74675405° (38° 44' 48.31459" S)
Longitude	143.67195989° (143° 40' 19.05562" E)
Ellipsoid height (GDA2020)	1.465 m

GDA94 / MGA zone 54

Easting	732210.031 m
Northing	5707934.122 m

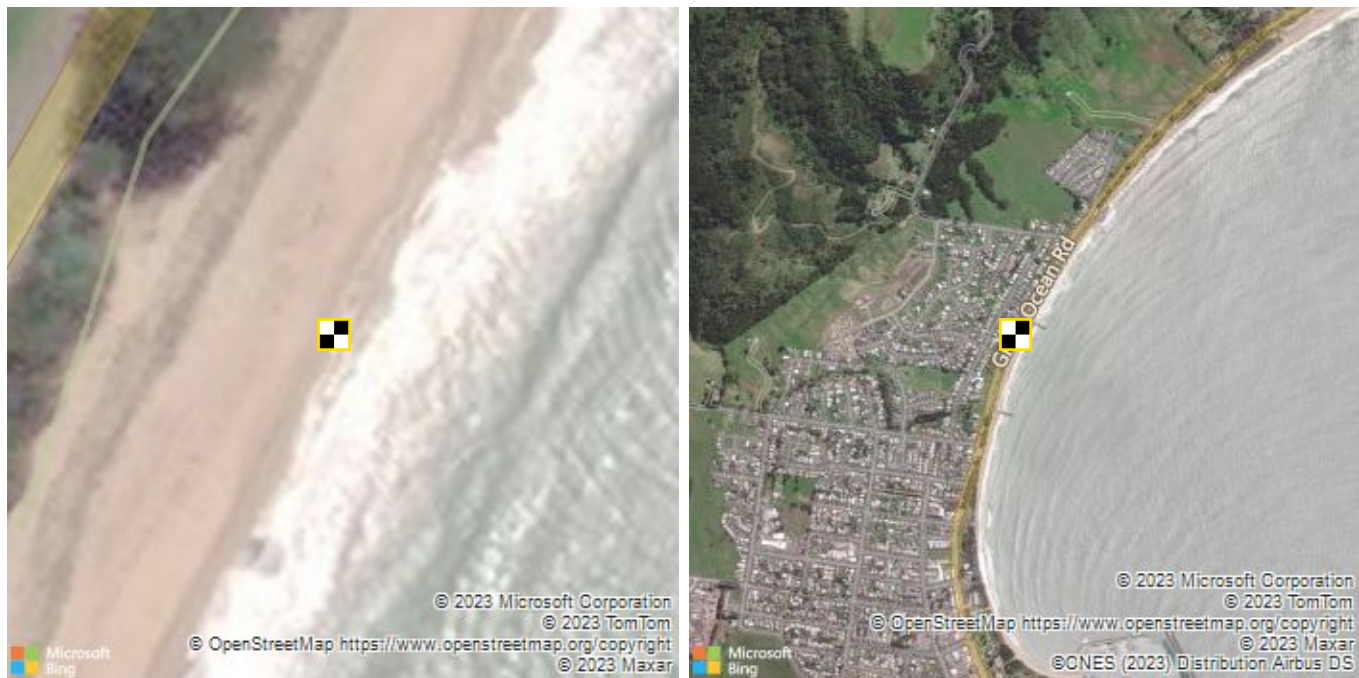
AHD height

Height	1.389 m
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Quality

Data points	207
Points used	207 (100.0%)
Baseline distance	4.07 km
Data variance	10.1 mm / 6.2 mm / 24.6 mm

Point 6



Point Number	6	Capture start	30 Mar 2023 11:10 AM AEDT
Global ID	ac43f66653	Capture end	30 Mar 2023 11:27 AM AEDT
AeroPoint ID	FE9D5E41	Duration	0:16
		Uploaded	30 Mar 2023 12:53 PM AEDT

GDA2020

Latitude	-38.74659624° (38° 44' 47.74646" S)
Longitude	143.67204063° (143° 40' 19.34628" E)
Ellipsoid height (GDA2020)	1.549 m

GDA94 / MGA zone 54

Easting	732217.561 m
Northing	5707951.434 m

AHD height

Height	1.472 m
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Quality

Data points	202
Points used	202 (100.0%)
Baseline distance	4.09 km
Data variance	14.7 mm / 8.9 mm / 37.3 mm

Point 7



Point Number	7	Capture start	30 Mar 2023 11:33 AM AEDT
Global ID	ac02d2eb36	Capture end	30 Mar 2023 11:51 AM AEDT
AeroPoint ID	FE9D5E41	Duration	0:17
		Uploaded	30 Mar 2023 12:52 PM AEDT

GDA2020

Latitude	-38.74366924° (38° 44' 37.20925" S)
Longitude	143.67410965° (143° 40' 26.79475" E)
Ellipsoid height (GDA2020)	2.169 m

GDA94 / MGA zone 54

Easting	732406.897 m
Northing	5708271.054 m

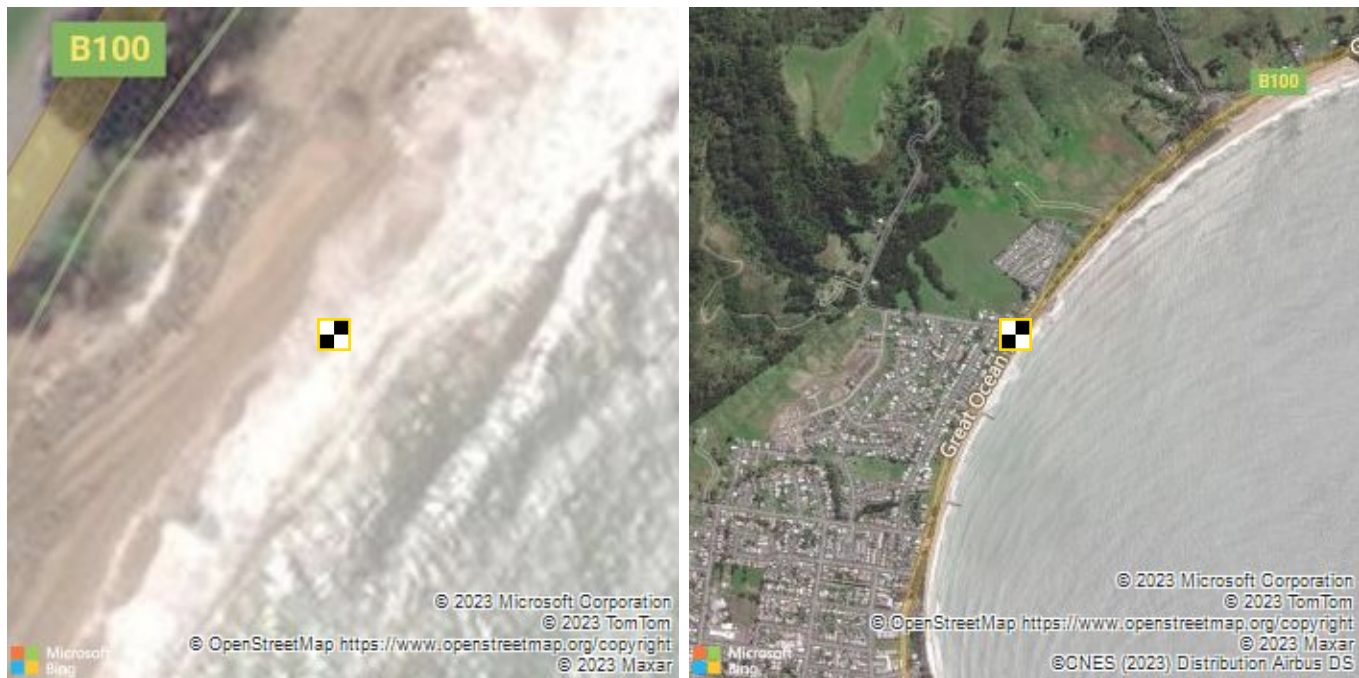
AHD height

Height	2.074 m
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Quality

Data points	207
Points used	207 (100.0%)
Baseline distance	4.46 km
Data variance	11.7 mm / 11.1 mm / 28.9 mm

Point 8



Point Number	8	Capture start	30 Mar 2023 11:34 AM AEDT
Global ID	acd3b8ce29	Capture end	30 Mar 2023 11:50 AM AEDT
AeroPoint ID	7E58C7D5	Duration	0:16
		Uploaded	30 Mar 2023 12:52 PM AEDT

GDA2020

Latitude	-38.74346759° (38° 44' 36.48334" S)
Longitude	143.67435832° (143° 40' 27.68996" E)
Ellipsoid height (GDA2020)	1.756 m

GDA94 / MGA zone 54

Easting	732429.167 m
Northing	5708292.803 m

AHD height

Height	1.66 m
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Quality

Data points	194
Points used	194 (100.0%)
Baseline distance	4.49 km
Data variance	17.9 mm / 14.8 mm / 50.1 mm

Point 9



Point Number 9

Global ID ac20542c32

AeroPoint ID 7E58C7D5

Capture start 30 Mar 2023 12:02 PM AEDT

Capture end 30 Mar 2023 12:20 PM AEDT

Duration 0:17

Uploaded 30 Mar 2023 12:54 PM AEDT

GDA2020

Latitude -38.73802369° (38° 44' 16.88529" S)

Longitude 143.68052449° (143° 40' 49.88818" E)

**Ellipsoid height
(GDA2020)** 2.65 m

GDA94 / MGA zone 54

Easting 732982.861 m

Northing 5708881.35 m

AHD height

Height 2.522 m

Quality

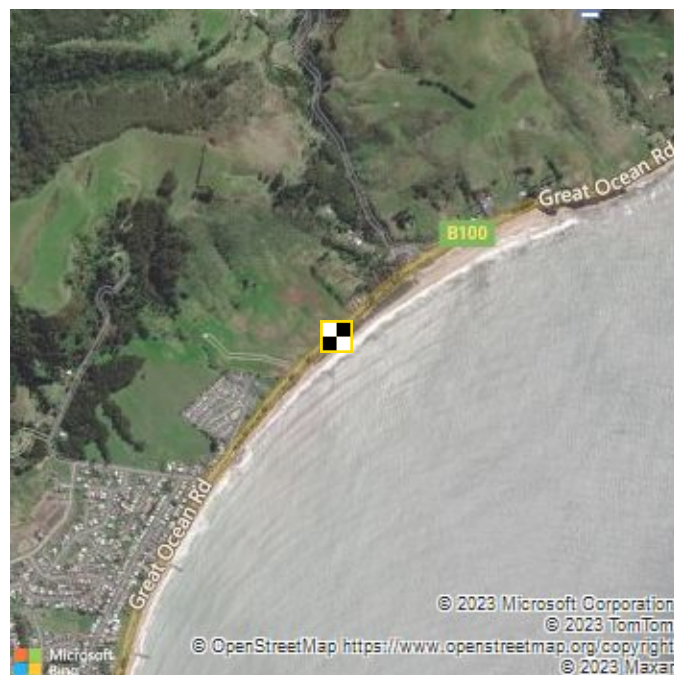
Data points 211

Points used 211 (100.0%)

Baseline distance 5.27 km

Data variance 5.5 mm / 5.1 mm / 23.3 mm

Point 10



Point Number 10
Global ID acebca3603
AeroPoint ID FE9D5E41

Capture start 30 Mar 2023 12:03 PM AEDT
Capture end 30 Mar 2023 12:19 PM AEDT
Duration 0:16
Uploaded 30 Mar 2023 12:52 PM AEDT

GDA2020

Latitude -38.73818855° (38° 44' 17.47879" S)
Longitude 143.68030393° (143° 40' 49.09416" E)
Ellipsoid height (GDA2020) 1.986 m

GDA94 / MGA zone 54

Easting 732963.151 m
Northing 5708863.613 m

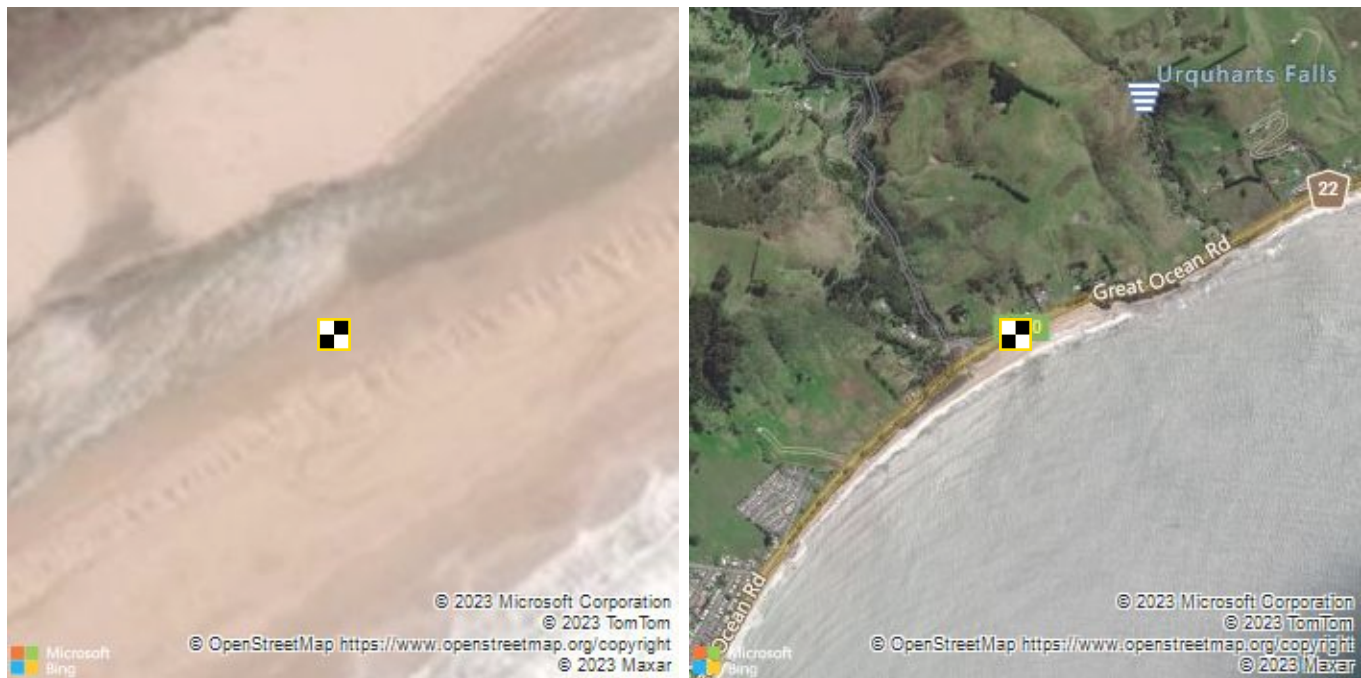
AHD height

Height 1.859 m

Quality

Data points 198
Points used 198 (100.0%)
Baseline distance 5.24 km
Data variance 3.3 mm / 4.8 mm / 14.0 mm

Point 11



Point Number	11	Capture start	30 Mar 2023 12:29 PM AEDT
Global ID	ac821b8e9d	Capture end	30 Mar 2023 12:48 PM AEDT
AeroPoint ID	FE9D5E41	Duration	0:18
		Uploaded	30 Mar 2023 12:53 PM AEDT

GDA2020

Latitude	-38.73488385° (38° 44' 5.58187" S)
Longitude	143.68589947° (143° 41' 9.23808" E)
Ellipsoid height (GDA2020)	2.872 m

GDA94 / MGA zone 54

Easting	733460.343 m
Northing	5709216.147 m

AHD height

Height	2.727 m
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Quality

Data points	226
Points used	226 (100.0%)
Baseline distance	5.80 km
Data variance	22.9 mm / 20.8 mm / 17.4 mm

Point 12



Point Number 12

Global ID ac0c4f210b

AeroPoint ID 7E58C7D5

Capture start 30 Mar 2023 12:30 PM AEDT

Capture end 30 Mar 2023 12:48 PM AEDT

Duration 0:18

Uploaded 30 Mar 2023 12:53 PM AEDT

GDA2020

Latitude -38.73477256° (38° 44' 5.18121" S)

Longitude 143.68613517° (143° 41' 10.08660" E)

Ellipsoid height
(GDA2020) 2.746 m

GDA94 / MGA zone 54

Easting 733481.196 m

Northing 5709227.898 m

AHD height

Height 2.601 m

Quality

Data points 217

Points used 217 (100.0%)

Baseline distance 5.82 km

Data variance 26.0 mm / 24.2 mm / 21.7 mm