



Basic Climatological Station Metadata
Current status

Metadata compiled: 28 JUL 2025

Station: LAUNCESTON AIRPORT

Bureau of Meteorology station number: 091311
Bureau of Meteorology district name: Northern
State: TAS

World Meteorological Organization number: 95966
Identification: YMLT

Network Classification: CLIMAT Stations, Regional Basic Synoptic Network
Station purpose:
Automatic Weather Station: Almos



Current Station Location				
Latitude	Decimal	-41.5476	Hour Min Sec	41°32'51"S
Longitude	Decimal	147.2156	Hour Min Sec	147°12'56"E
Station Height	166.9 m	Barometer Height	167.4 m	
Method of station geographic positioning			GPS	

Year opened: 2004
Status: Open

Station summary

No summary for this site has been written as yet.

Historical metadata for this site has not been quality controlled for accuracy and completeness. Data other than current station information, particularly earlier than 1998, should be considered accordingly. Information may not be complete, as backfilling of historical data is incomplete.



Basic Climatological Station Metadata
Current status

Station: LAUNCESTON AIRPORT		Location: LAUNCESTON AIRPORT		State: TAS	
Bureau No.: 091311	WMO No.: 95966	Aviation ID: YMLT	Opened: 14 Jun 2004	Current Status: Still open	
Latitude: -41.5476	Longitude: 147.2156	Elevation: 166.9 m	Barometer Elev: 167.4 m	Metadata compiled: 28 JUL 2025	

Observation summary

The table below indicates the approximate completeness of the record for individual element types within the Australian Data Archive for Meteorology. For elements not listed see the note below.



DAILY DATA HOLDINGS

OBSERVATION TYPE	FIRST MONTH	LAST MONTH	COMPLETENESS (% estimate)	SINGLE DAYS MISSED	FULL MONTHS MISSED
EVAPORATION	MAY 2007	OCT 2008	1.4	54	16
1 8 5 0	1 9 0 0	1 9 5 0	1 9 5 0	2 0 0 0	0 0 0 0
MAXIMUM AIR TEMPERATURE	JUL 2004	JUN 2025	99.4	41	0
1 8 5 0	1 9 0 0	1 9 5 0	1 9 5 0	2 0 0 0	0 0 0 0
MAXIMUM WIND GUST SPEED	JUL 2004	JUN 2025	98.9	79	0
1 8 5 0	1 9 0 0	1 9 5 0	1 9 5 0	2 0 0 0	0 0 0 0
WIND RUN ABOVE 10 FEET	JUL 2004	JUN 2025	98.9	83	0
1 8 5 0	1 9 0 0	1 9 5 0	1 9 5 0	2 0 0 0	0 0 0 0
RAINFALL	JUL 2004	JUL 2025	99	N/A	N/A
1 8 5 0	1 9 0 0	1 9 5 0	1 9 5 0	2 0 0 0	0 0 0 0

HOURLY DATA HOLDINGS - from 1 to 24 observations per day

OBSERVATION TYPE	FIRST MONTH	LAST MONTH	COMPLETENESS (% estimate)	FREQUENCY average daily	SINGLE DAYS MISSED	FULL MONTHS MISSED
AIR TEMPERATURE	JUL 2004	JUN 2025	99.3	16.8	24	0
1 8 5 0	1 9 0 0	1 9 5 0	1 9 5 0	2 0 0 0	0 0 0 0	0 0 0 0
DEW POINT	JUL 2004	JUN 2025	99.3	16.8	24	0
1 8 5 0	1 9 0 0	1 9 5 0	1 9 5 0	2 0 0 0	0 0 0 0	0 0 0 0
MEAN SEA LEVEL PRESSURE	JUL 2004	JUN 2025	99.4	16.8	24	0
1 8 5 0	1 9 0 0	1 9 5 0	1 9 5 0	2 0 0 0	0 0 0 0	0 0 0 0
TOTAL CLOUD AMOUNT	JUL 2005	JUN 2025	77.8	5.2	990	4
1 8 5 0	1 9 0 0	1 9 5 0	1 9 5 0	2 0 0 0	0 0 0 0	0 0 0 0
WIND SPEED	JUL 2004	JUN 2025	99.3	16.8	24	0
1 8 5 0	1 9 0 0	1 9 5 0	1 9 5 0	2 0 0 0	0 0 0 0	0 0 0 0

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Metadata compiled:							28 JUL 2025

THERE ARE NO RAINFALL INTENSITY DATA HOLDINGS

ONE-MINUTE DATA HOLDINGS

OBSERVATION TYPE	FIRST MONTH	LAST MONTH	COMPLETENESS (% estimate)	FREQUENCY average daily	SINGLE DAYS MISSED	FULL MONTHS MISSED
ALL ELEMENTS	JUL 2004	JUL 2025	99.8	1436.9	N/A	0

HALF-HOURLY DATA HOLDINGS

OBSERVATION TYPE	FIRST MONTH	LAST MONTH	COMPLETENESS (% estimate)	FREQUENCY average daily	SINGLE DAYS MISSED	FULL MONTHS MISSED
ALL ELEMENTS	JUL 2004	JUL 2025	111.6	53.6	N/A	0

THERE ARE NO UPPER-AIR EDT DATA HOLDINGS

Holdings calculated up to 01 Jul 2025

The % complete figure is the completeness of observations averaged over all months of record, for the given station and observation type, taking gaps into account. For hourly holdings, the completeness is relative to the maximum number of daily observations for the site each month, and is therefore an estimate. For daily holdings, the completeness figure shown is exact.

The single days missed figure is the total number of days for which no observation was received, not including full missed months. The full months missed figure is the total of full month gaps over the period of record. Where an element is not included assumptions can generally be made about availability, and the list to use has been suggested below.

Unlisted element

- Minimum air temperature
- Wet bulb temperature
- Soil temperature at 20, 50 & 100cm
- Relative humidity
- Minimum temp. of water in evaporimeter
- Visual observations eg. weather, visibility
- Sea related observations

Listed element to use

- Maximum air temperature
- Dew point
- 10cm soil temperature
- Dew point
- Evaporimeter - max water temp
- Total cloud amount
- Sea state

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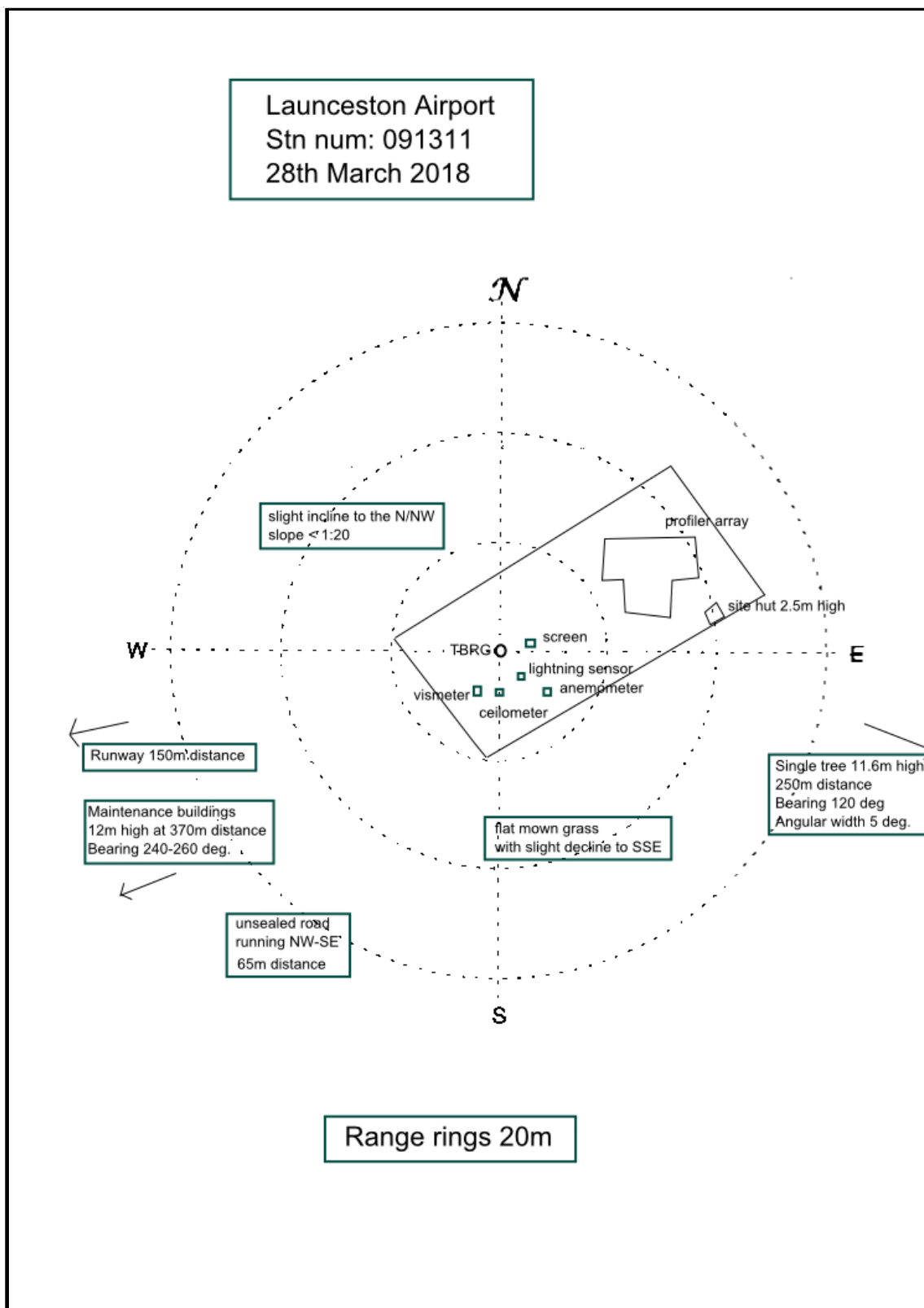
Extended Climatological Station Metadata

All History

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Instrument Location and Surrounding Features

28/03/2018(most recent)



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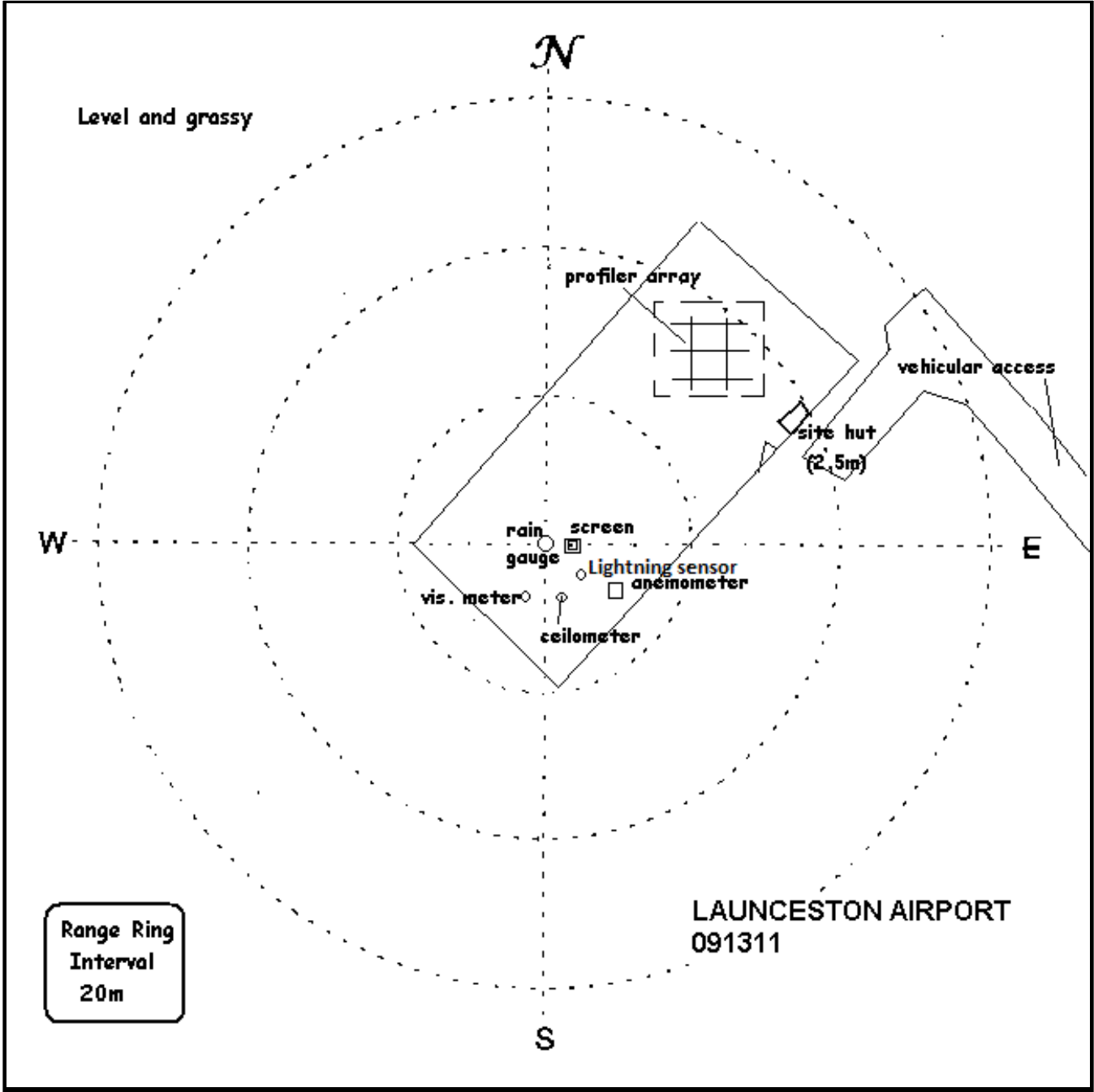
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Extended Climatological Station Metadata
All History

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Instrument Location and Surrounding Features
23/04/2015



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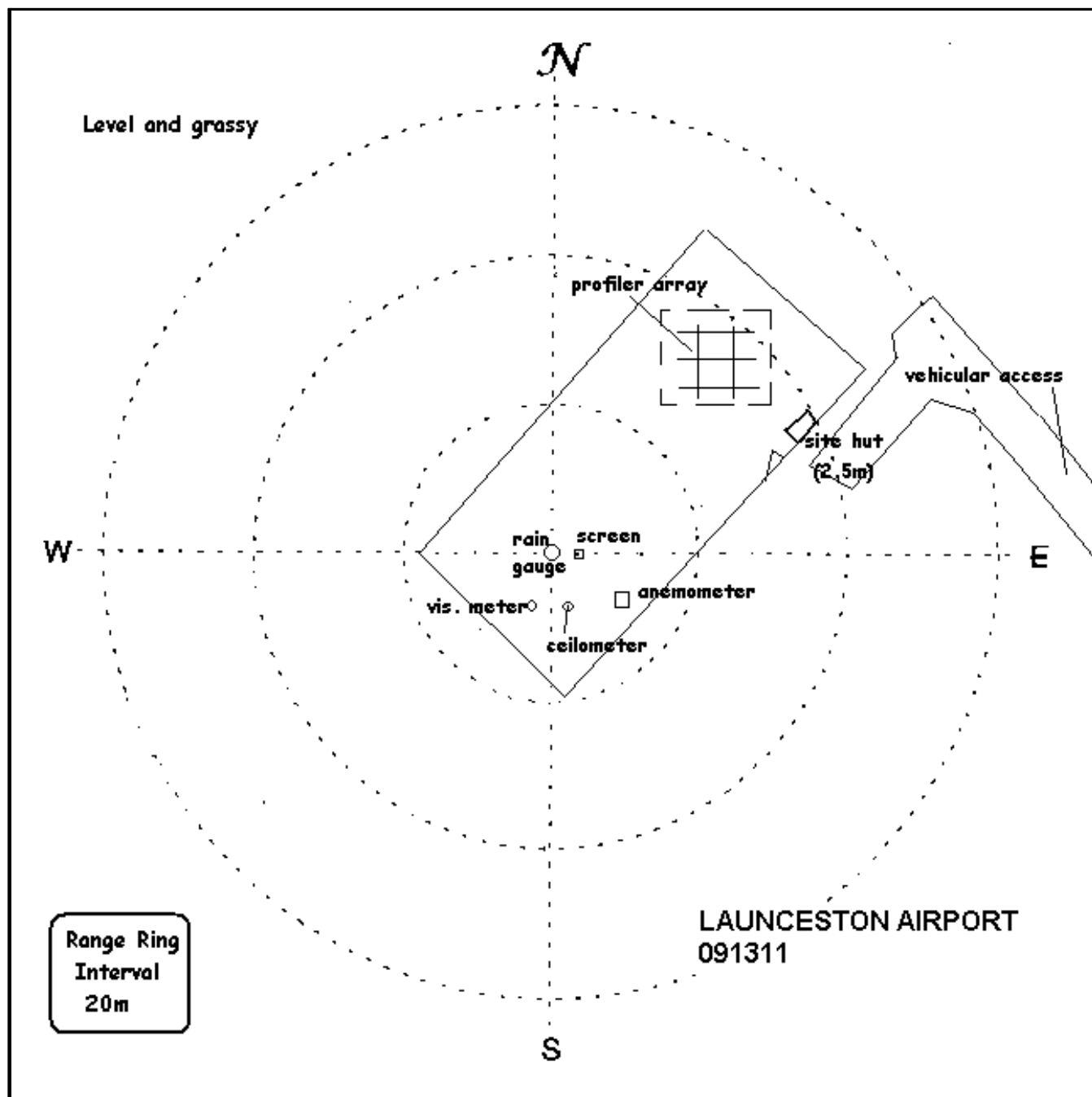
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Instrument Location and Surrounding Features

26/03/2013



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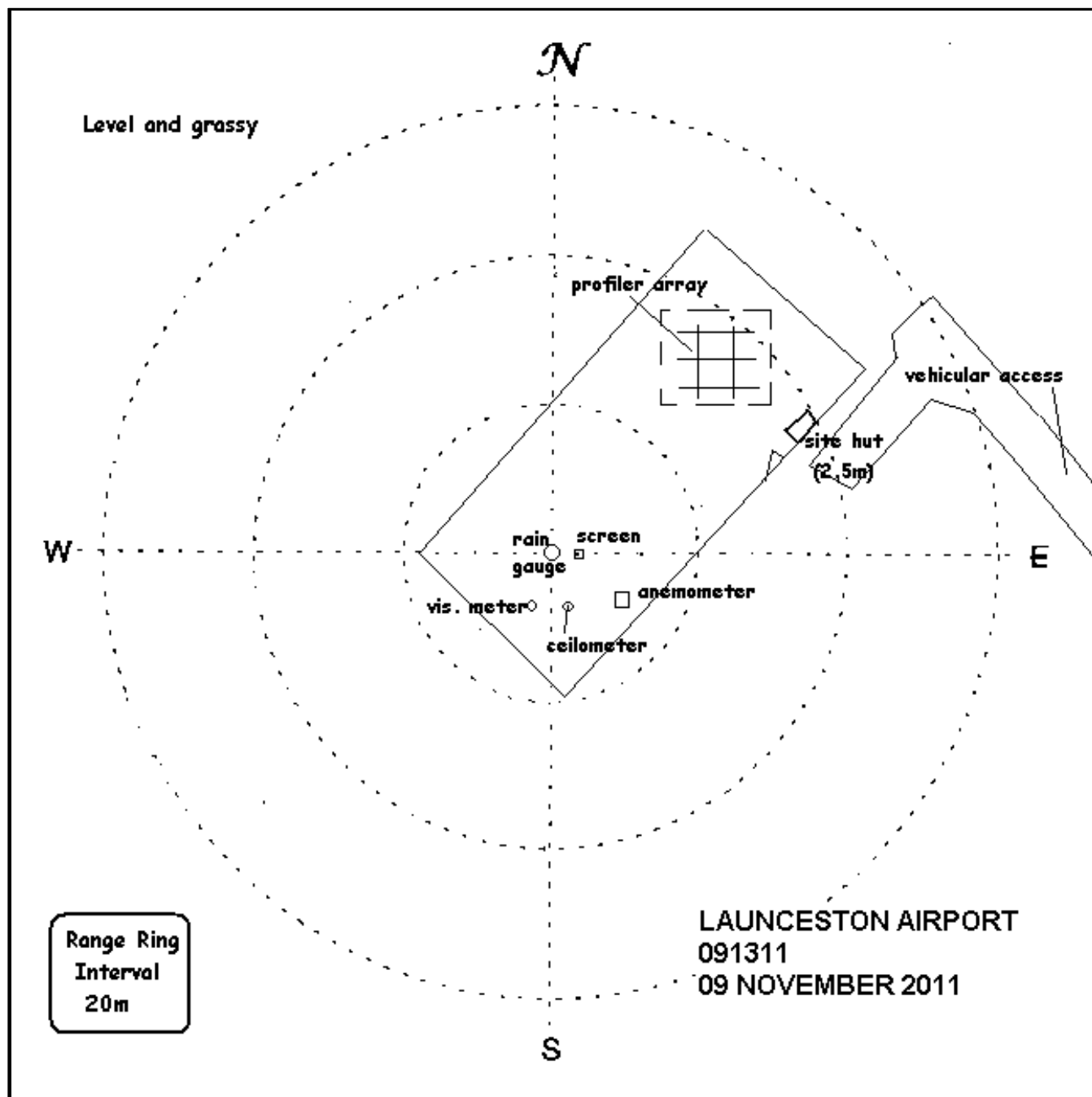
Extended Climatological Station Metadata

All History

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Instrument Location and Surrounding Features

09/11/2011



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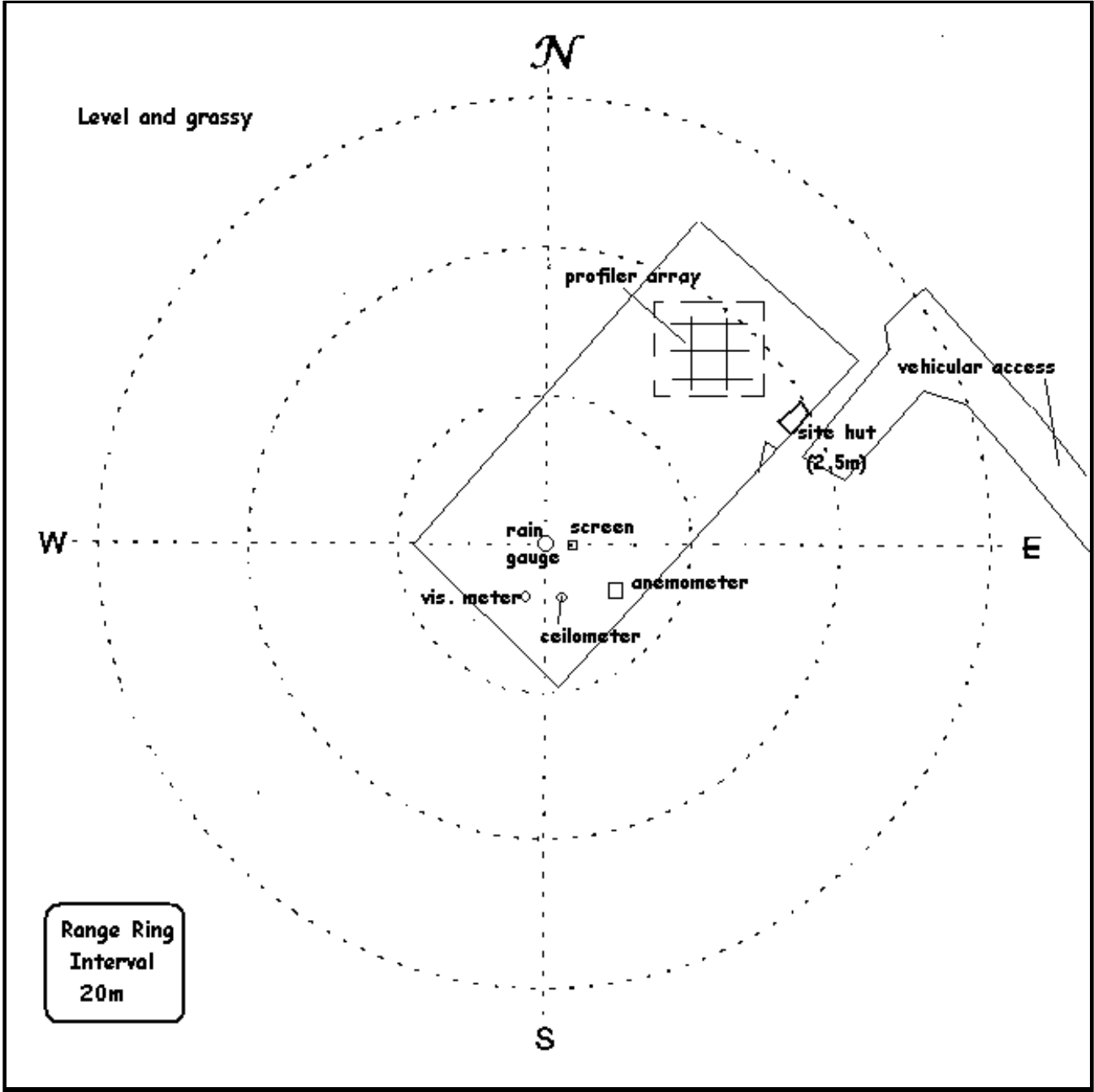
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Instrument Location and Surrounding Features
13/05/2009



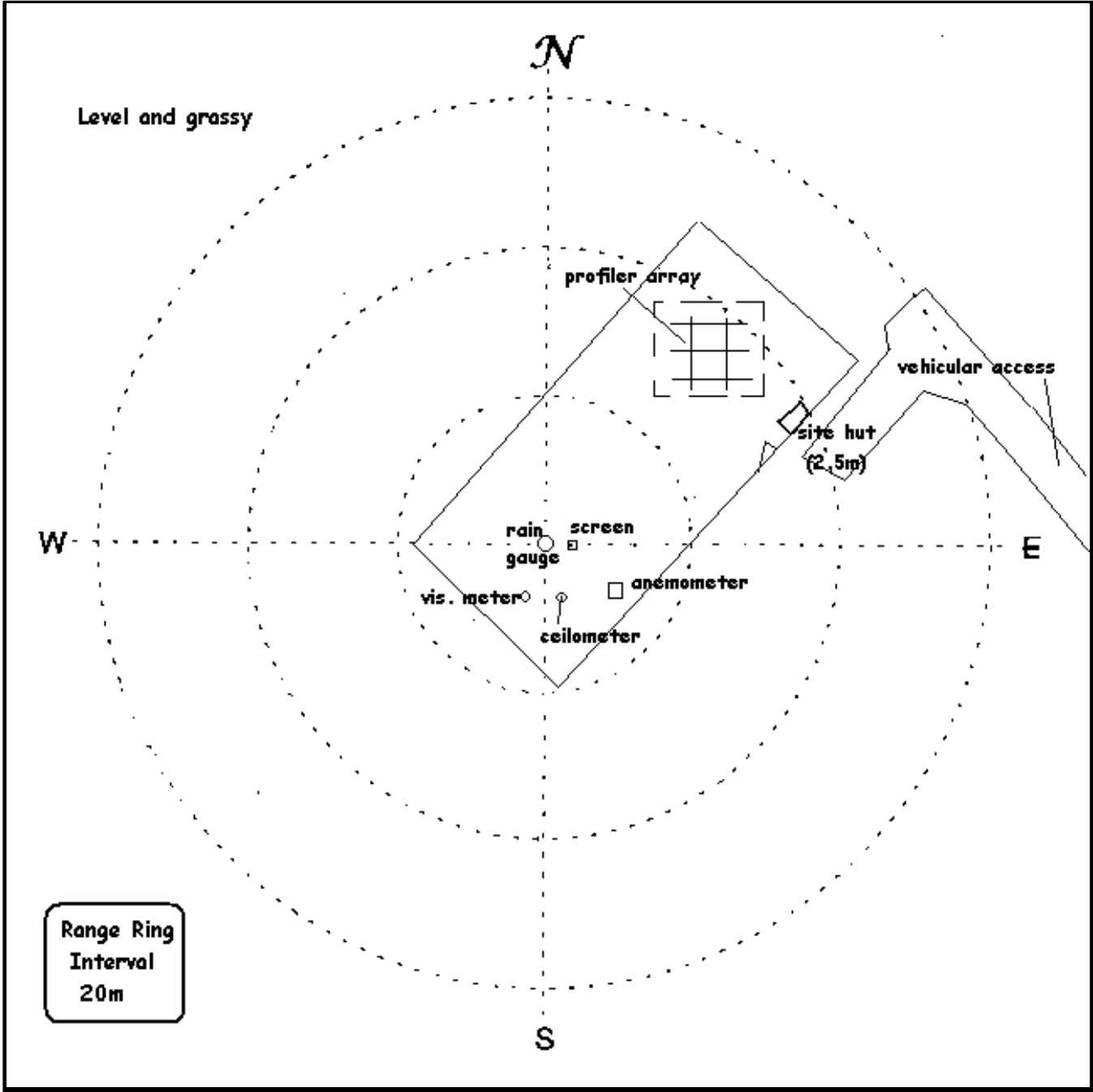
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Instrument Location and Surrounding Features
06/07/2004



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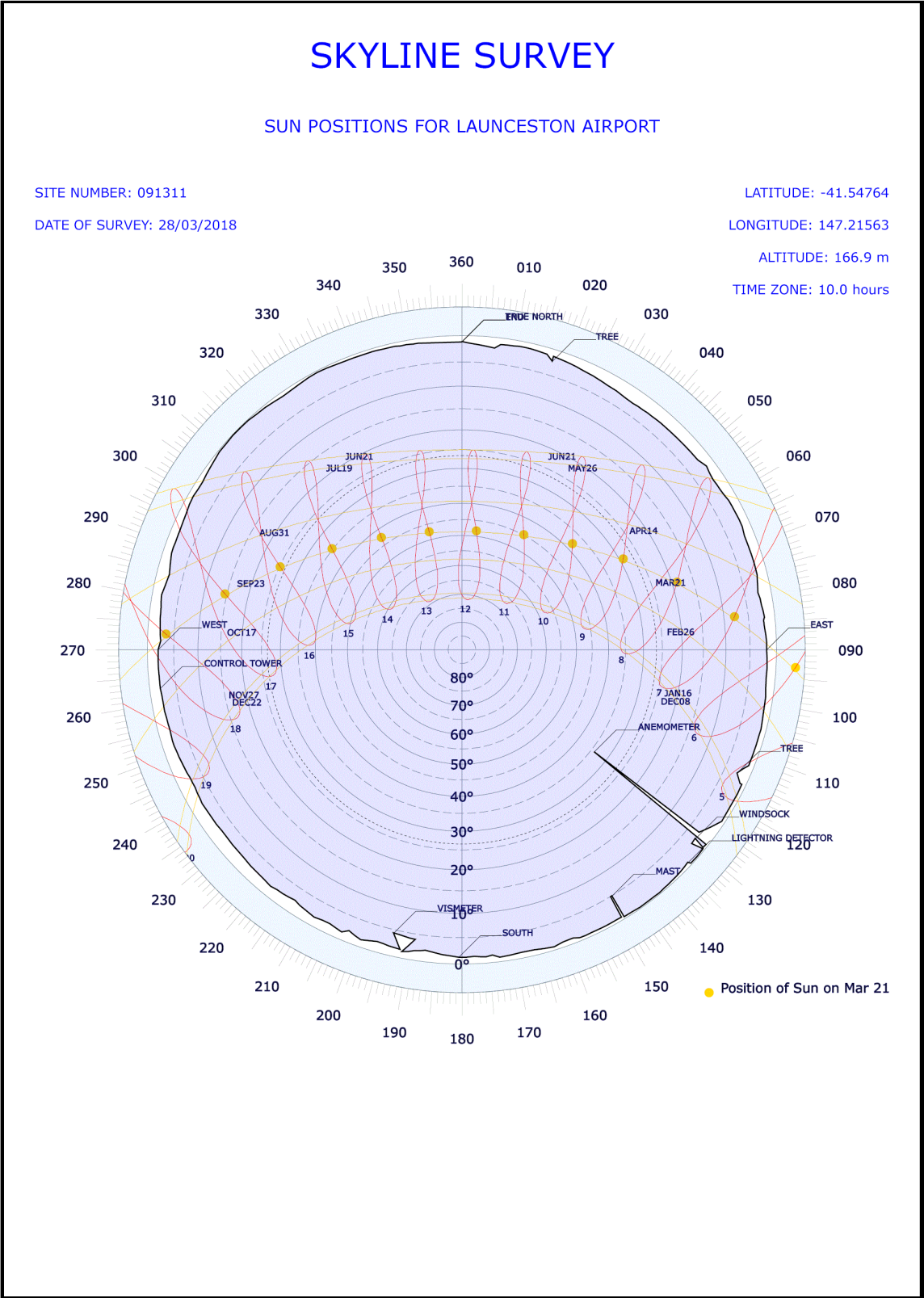
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Skyline Diagram
28/03/2018(most recent)



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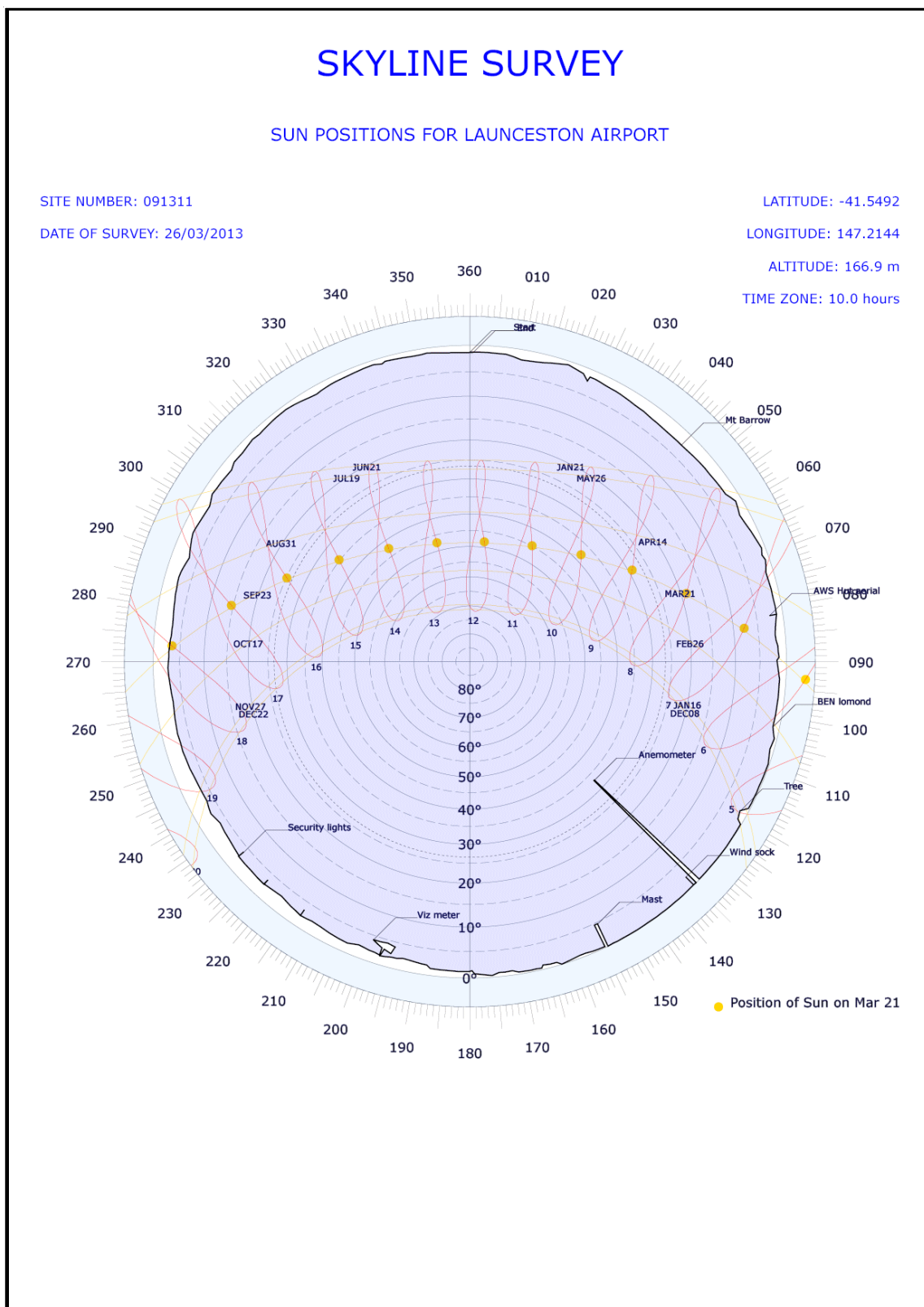
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Skyline Diagram

26/03/2013



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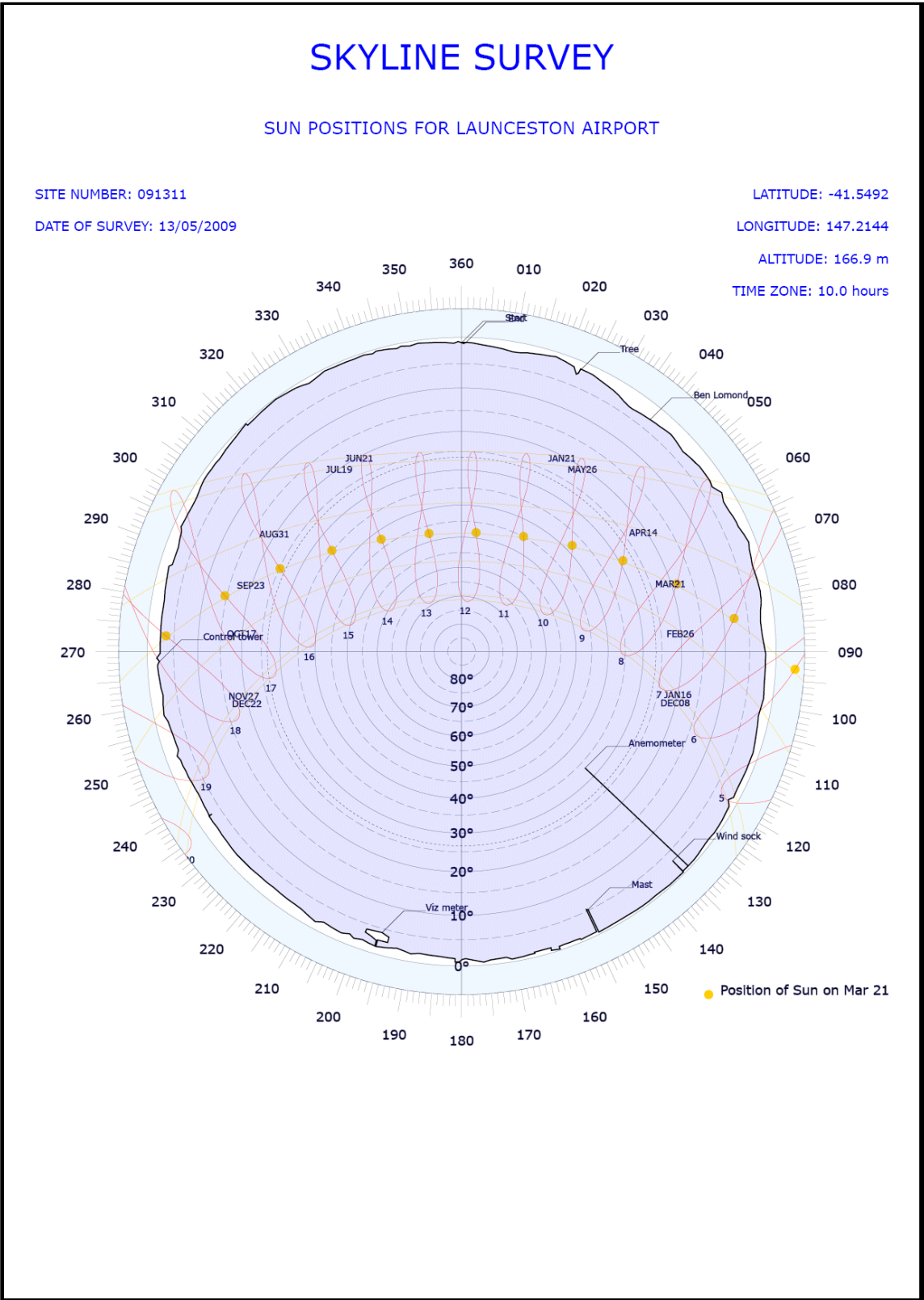
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Skyline Diagram
13/05/2009



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Station Observation Program Summary (Surface Observations) 28 JUL 2025 (most recent)

Current Observation	Continuous	Half Hourly	Hourly
Surface Observations	Y	Y	Y

Current Observation	Program Type	12 AM	3 AM	6 AM	9 AM	12 PM	3 PM	6 AM	9 AM
Surface Observation	PERFORMED	Y	Y	Y	Y	Y	Y	Y	Y
Surface Observation	REPORTED	Y	Y	Y	Y	Y	Y	Y	Y
Surface Observation	SEASONAL	-	-	-	-	-	-	-	-

Upper Air Routine 14/06/2004 (most recent)

Flight type	Time UTC	Mon	Tue	Wed	Thur	Fri	Sat	Sun
Wind & Temp.	00:00	-	-	-	-	-	-	-
Wind & Temp.	06:00	-	-	-	-	-	-	-
Wind & Temp.	12:00	-	-	-	-	-	-	-
Wind & Temp.	18:00	-	-	-	-	-	-	-
Wind	00:00	Y	Y	Y	Y	Y	Y	Y
Wind	06:00	Y	Y	Y	Y	Y	Y	Y
Wind	12:00	Y	Y	Y	Y	Y	Y	Y
Wind	18:00	Y	Y	Y	Y	Y	Y	Y

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Station Equipment History

Equipment Install/Remove

Cloud Height

14/JUN/2004 INSTALL Ceilometer (Type Vaisala CT25K S/N - Y08112) Surface Observations
23/APR/2015 REPLACE Ceilometer (Now Vaisala CL31 S/N - K4020008) Surface Observations
03/OCT/2006 REPLACE Ceilometer (Now Vaisala CT25K S/N - W09412) Surface Observations
02/DEC/2014 REPLACE Ceilometer (Now Vaisala CT25K S/N - X45303) Surface Observations

Humidity

14/JUN/2004 INSTALL Humidity Probe (Type Vaisala HMP45D S/N - Z2040002) Surface Observations

Pressure Trend (No Electronic History)

Lightning

23/APR/2013 INSTALL Lightning Sensor (Type Vaisala TSS928 (Thunderstorm Sensor) S/N - F2730006) Surface Observations
13/JUN/2013 INSTALL Lightning Sensor (Type Vaisala TSS928 (Thunderstorm Sensor) S/N - F4440005) Surface Observations
02/MAY/2013 REMOVE Lightning Sensor (Type Vaisala TSS928 (Thunderstorm Sensor) S/N - F2730006) Surface Observations
17/OCT/2019 REMOVE Lightning Sensor (Type Vaisala TSS928 (Thunderstorm Sensor) S/N - F4440005) Surface Observations

Sea Surface Temperature (No Electronic History)

Magnetic Bearing (No Electronic History)

Wind Direction

14/JUN/2004 INSTALL Anemometer (Type Synchrotac Cups - Type 732 S/N - Unknown) Surface Observations
14/JUN/2004 INSTALL Anemometer (Type Synchrotac Vane - Type 706 S/N - D287) Surface Observations
14/JUN/2004 INSTALL Mast Anemometer (Type Pivot, Standard 10m S/N - 30923-01) Infrastructure
02/DEC/2014 REPLACE Anemometer (Now Synchrotac Cups - Type 732 S/N - 78280) Surface Observations
06/JUN/2008 REPLACE Anemometer (Now Synchrotac Cups - Type 732 S/N - 82626) Surface Observations
17/OCT/2019 REPLACE Anemometer (Now Synchrotac Cups - Type 732 S/N - 89854) Surface Observations
06/JUN/2008 REPLACE Anemometer (Now Synchrotac Vane - Type 706 S/N - 82672) Surface Observations
17/OCT/2019 REPLACE Anemometer (Now Synchrotac Vane - Type 706 S/N - 89804) Surface Observations
17/OCT/2019 REPLACE Mast Anemometer (Now Pivot, c/w Base 10m S/N - NONE) Infrastructure

Wet Bulb Temperature (No Electronic History)

Solar Radiation (Long Wave) (No Electronic History)

Spectral Radiation (No Electronic History)

Maximum Temperature (No Electronic History)

Soil Temperature 10cm (No Electronic History)

Soil Temperature 20cm (No Electronic History)

Soil Temperature 50cm (No Electronic History)

Snow Height (No Electronic History)

Soil Temperature 100cm (No Electronic History)

Sunshine Hours (No Electronic History)

Wind Run (No Electronic History)

Minimum Temperature (No Electronic History)

Terrestrial Minimum Temperature (No Electronic History)

Visibility

14/JUN/2004 INSTALL Visibility Meter (Type Vaisala FD12 S/N - Y08101) Surface Observations

Soil Temperature 5cm (No Electronic History)

Sub Surface Temperature (No Electronic History)

Electrical Conductivity (No Electronic History)

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Station Equipment History (continued)

Equipment Install/Remove(Continued)

Oxygen Content (No Electronic History)

RF Reflectivity (No Electronic History)

Total Column Ozone Amount (No Electronic History)

Pressure

14/JUN/2004 INSTALL Barometer (Type Vaisala PTB220B S/N - U0250019) Surface Observations
18/MAY/2015 REPLACE Barometer (Now Vaisala PTB330B (General Use) S/N - K2010007) Surface Observations

Evaporation (No Electronic History)

Rainfall

14/JUN/2004 INSTALL Raingauge (Type Rimco 7499 TBRG S/N - 84613) Surface Observations
28/JUN/2017 REPLACE Raingauge (Now Rimco 7499 TBRG S/N - 85826) Surface Observations

River Height (No Electronic History)

Solar Radiation (No Electronic History)

Solar Radiation (Direct) (No Electronic History)

Turbidity (No Electronic History)

Sea Water Level (No Electronic History)

Sea Water Temperature (No Electronic History)

Wind Speed

14/JUN/2004 INSTALL Anemometer (Type Synchrotac Cups - Type 732 S/N - Unknown) Surface Observations
14/JUN/2004 INSTALL Anemometer (Type Synchrotac Vane - Type 706 S/N - D287) Surface Observations
14/JUN/2004 INSTALL Mast Anemometer (Type Pivot, Standard 10m S/N - 30923-01) Infrastructure
02/DEC/2014 REPLACE Anemometer (Now Synchrotac Cups - Type 732 S/N - 78280) Surface Observations
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17/OCT/2019 REPLACE Anemometer (Now Synchrotac Cups - Type 732 S/N - 89854) Surface Observations
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17/OCT/2019 REPLACE Anemometer (Now Synchrotac Vane - Type 706 S/N - 89804) Surface Observations
17/OCT/2019 REPLACE Mast Anemometer (Now Pivot, c/w Base 10m S/N - NONE) Infrastructure

Air Temperature

14/JUN/2004 INSTALL Humidity Probe (Type Vaisala HMP45D S/N - Z2040002) Surface Observations
14/JUN/2004 INSTALL Temperature Probe - Dry Bulb (Type Rosemount ST2401 S/N - 0777) Surface Observations

Surface Inclination (No Electronic History)

The following table summarises information on field performance checks available electronically over the period indicated. The number of instances an instrument was found to fail field performance checks should only be used as a guide. A system of data quality flags is implemented by the Bureau of Meteorology to indicate the data quality of an observation as determined by a mutli-stage quality control process.

Available Date Range	Element	Fail Field Performance Check
31/MAR/2010 - 21/APR/2021	Cloud Height	1
13/JUL/2004 - 21/APR/2021	Humidity	0
23/APR/2013 - 23/APR/2013	Lightning	0
13/JUL/2004 - 21/APR/2021	Wind Direction	2
29/MAR/2006 - 21/APR/2021	Visibility	6
06/JUL/2004 - 21/APR/2021	Pressure	0

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Extended Climatological Station Metadata
All History

Station:	LAUNCESTON AIRPORT		Location:	LAUNCESTON AIRPORT		State:	TAS
Bureau No.:	091311	WMO No.:	95966	Aviation ID:	YMLT	Opened:	14 Jun 2004
Latitude:	-41.5476	Longitude:	147.2156	Elevation:	166.9 m	Current Status:	Still open
						Barometer Elev:	167.4 m
							Metadata compiled: 28 JUL 2025

Station Equipment History (continued)

Available Date Range	Element	Fail Field Performance Check
13/JUL/2004 - 21/APR/2021	Rainfall	2
13/JUL/2004 - 21/APR/2021	Wind Speed	2
13/JUL/2004 - 21/APR/2021	Air Temperature	0

Station Detail Changes

12/JUL/2004	CLASSIFICATION AWS Funding - Aviation (FAV)
12/OCT/2020	CLASSIFICATION AWS Priority 2 - Important (SLP2-AWS)
01/JUL/2011	CLASSIFICATION Australian Climate Observations Reference Network - Surface Air Temperature (ACORN-SAT)
01/JUN/2009	CLASSIFICATION CLIMAT Stations (CLC)
09/MAY/2006	CLASSIFICATION Category A (TAF A)
30/SEP/2022	CLASSIFICATION Class 1 Temp & RH (C1-TEMP-RH)
30/SEP/2022	CLASSIFICATION Class 1 Wind (C1-WIND)
30/SEP/2022	CLASSIFICATION Class 2 Precip (C2-PRECIP)
26/OCT/2022	CLASSIFICATION Cold Climate Site (COLD)
10/JAN/2011	CLASSIFICATION Critical (ASOSCRIT)
10/JUN/2014	CLASSIFICATION Critical Aviation or Defence (AVCRIT) ENDED 16-10-2020
28/MAY/2021	CLASSIFICATION Mastered in EAMS (EAMS)
01/JUL/2017	CLASSIFICATION Observing Operations Hub - Hobart (OOH-H)
21/MAR/2016	CLASSIFICATION Processed by ASOS (PBA)
14/JUN/2004	CLASSIFICATION Regional Basic Synoptic Network (RBSN)
01/JAN/2017	CLASSIFICATION Tasmania (1) (TAS_1)
28/MAR/2018	OBJECT Document/091311180328AWS
28/MAR/2018	OBJECT Document/091311180328sittingspec
10/OCT/2002	OBJECT Document/091311Approval
12/JUL/2004	OBJECT Document/091311ApprovalAmend
20/JUN/2014	OBJECT Document/AWS SITE AUDIT
02/DEC/2014	OBJECT Document/CEILOMETER STATUS
08/JUN/2016	OBJECT Document/CEILOMETER STATUS
07/JUN/2017	OBJECT Document/CEILOMETER STATUS
04/MAR/2014	OBJECT Document/CEILOMETER STATUS
16/MAY/2019	OBJECT Document/CEILOMETER STATUS
23/APR/2015	OBJECT Document/CEILOMETER STATUS
01/OCT/2015	OBJECT Document/CEILOMETER STATUS
12/JUN/2018	OBJECT Document/CEILOMETER STATUS
12/DEC/2018	OBJECT Document/CEILOMETER STATUS
01/FEB/2013	OBJECT Document/CEILOMETER STATUS
13/MAR/2013	OBJECT Document/CEILOMETER STATUS
20/SEP/2011	OBJECT Document/CEILOMETER STATUS
23/NOV/2011	OBJECT Document/SITE LEASE
28/MAR/2018	OBJECT Document/SKYLINE DATA
13/MAY/2009	OBJECT Document/SKYLINE DATA
26/MAR/2013	OBJECT Document/SKYLINE DATA
06/JUL/2004	OBJECT Document/SKYLINE DATA

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Extended Climatological Station Metadata
All History

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Bureau No.:	091311	WMO No.:	95966	Aviation ID:	YMLT	Opened:	14 Jun 2004
Latitude:	-41.5476	Longitude:	147.2156	Elevation:	166.9 m	Barometer Elev:	167.4 m
Current Status:							Still open
Metadata compiled:							28 JUL 2025

Station Equipment History (continued)

Station Detail Changes(Continued)

03/AUG/2006 OBJECT Document/Test_&_Tagging_Site_Report_030806
19/DEC/2013 OBJECT Document/VISIBILITY METER STATUS
08/JUN/2016 OBJECT Document/VISIBILITY METER STATUS
07/JUN/2017 OBJECT Document/VISIBILITY METER STATUS
20/NOV/2013 OBJECT Document/VISIBILITY METER STATUS
20/JAN/2014 OBJECT Document/VISIBILITY METER STATUS
18/FEB/2014 OBJECT Document/VISIBILITY METER STATUS
18/MAR/2014 OBJECT Document/VISIBILITY METER STATUS
23/APR/2015 OBJECT Document/VISIBILITY METER STATUS
01/OCT/2015 OBJECT Document/VISIBILITY METER STATUS
12/JUN/2018 OBJECT Document/VISIBILITY METER STATUS
12/DEC/2018 OBJECT Document/VISIBILITY METER STATUS
01/FEB/2013 OBJECT Document/VISIBILITY METER STATUS
13/MAR/2013 OBJECT Document/VISIBILITY METER STATUS
20/SEP/2011 OBJECT Document/VISIBILITY METER STATUS
26/APR/2021 OBJECT Document/YMLT Security pics
02/DEC/2014 OBJECT Document/YMLT_6b-15_141202
11/DEC/2007 OBJECT Document/testing_&_tagging_site_report_11122007
08/JUL/2009 OBJECT Document/ymlt_aws_setup_090708
14/JUN/2004 STATION Opened
13/JUN/2000 STATION Proposed
30/JUN/2004 STATION aero_ht Changed to 171.3
30/JUN/2004 STATION aero_ht_deriv Changed to Unknown
14/JUN/2004 STATION aviation_id Changed to YMLT
27/JUL/2020 STATION bar_ht Changed to 167.4
30/JUN/2004 STATION bar_ht Changed to 168.4
30/JUN/2004 STATION bar_ht_deriv Changed to SURVEY
27/JUL/2020 STATION bar_ht_deriv Changed to SURVEY
13/JUN/2000 STATION latitude Changed to -41.54764New Station
13/JUN/2000 STATION latlon_deriv Changed to GPS
13/JUN/2000 STATION latlon_error Changed to 6
13/JUN/2000 STATION longitude Changed to 147.21563New Station
13/JUN/2000 STATION lu_0_100m Changed to Airport
13/JUN/2000 STATION lu_100m_1km Changed to Airport
13/JUN/2000 STATION lu_1km_10km Changed to Small town < 1000 population
14/JUN/2004 STATION name Changed to LAUNCESTON AIRPORT
13/JUN/2000 STATION name Changed to LAUNCESTON AIRPORT AWS
13/JUN/2000 STATION soil_type Changed to clay
13/JUN/2000 STATION stn_ht Changed to 166.9
13/JUN/2000 STATION stn_ht_deriv Changed to SURVEY
13/JUN/2000 STATION surface_type Changed to fully covered by grass
09/NOV/2011 STATION surface_type Changed to mostly covered by grass
13/JUN/2000 STATION wmo_num Changed to 95966

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Extended Climatological Station Metadata
All History

Station:	LAUNCESTON AIRPORT			Location:	LAUNCESTON AIRPORT			State:	TAS
Bureau No.:	091311	WMO No.:	95966	Aviation ID:	YMLT	Opened:	14 Jun 2004	Current Status:	Still open
Latitude:	-41.5476	Longitude:	147.2156	Elevation:	166.9 m	Barometer Elev:	167.4 m	Metadata compiled:	28 JUL 2025

System Changes

- 14/JUN/2004 SYSTEM Infrastructure Commenced
- 01/MAY/2013 SYSTEM Space Observations Commenced
- 14/JUN/2004 SYSTEM Surface Observations Commenced
- 14/JUN/2004 SYSTEM Upper Air Commenced

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Notes on these metadata

The following notes have been compiled to assist with interpreting the metadata provided in this document. These notes are subject to change as the network evolves. Changes in station-specific metadata occur more frequently, both as recent changes are recorded and historical information is transferred from paper file to electronic database.

Reliability of the metadata

The Commonwealth Bureau of Meteorology maintains information on more than 20,000 stations which have operated since observations began in the mid 1800s. The amount of information available for each of these sites and its associated uncertainty are influenced by a number of factors including the type and purpose of the station and the time over which it operated.

Early information about stations was held only on paper file. In 1998 a corporate electronic database was established to help maintain information about the network and its components. The number of parameters recorded about a station is now much greater than before this database was established. The national database has also helped improve consistency in the metadata through the implementation of predefined fields. As a result, and through the refinement of operating procedures, station metadata recorded since 1998 are of a higher overall standard than previously, although occasional omissions and errors are still possible.

The Bureau is part way through a task of entering historical information held on paper file into the corporate database. **Until this process is completed there will remain large gaps in the information contained in these metadata documents and considerable caution should be used when deriving conclusions from the metadata.** As an example, two consecutive entries about a rain gauge dated 50 years apart may appear in the equipment metadata. This may either mean that nothing happened to that instrument over the 50 years, or that information for the intervening period has yet to be entered into the database. Similarly, if no information was available about instruments at a site when it was first established, fields which were required to have a value present may have used the earliest information available as a best-guess estimate. Sometimes this was the metadata current when the database was established in 1998. In some instances there may be gaps in metadata relevant to the post 1998 period.

For the above reasons it is recommended that all metadata prior to 1998 be considered as indicative only, and used with caution, unless it has been quality controlled. The Bureau of Meteorology should be contacted if further information or confirmation of the data is required. Depending on the nature of the inquiry there may be a fee associated with this request. Contact details are provided in the telephone book for each capital city or the Bureau's web site at:
<http://www.bom.gov.au>

The following pages contain explanatory notes for selected terms found in this document.

Station Number

The Bureau of Meteorology station number uniquely specifies a station and is not intended to change over time, although on very rare occasions a station number may change or be deleted from the record (usually to correct an error). Generally a new station number is established if an existing station changes in a way that would affect the climate data record for that site (measured in terms of air temperature and precipitation). Significant station moves are an example of this.

Some stations also possess a World Meteorological Organization (WMO) station number. The WMO number is different to the Bureau of Meteorology number. It also uniquely specifies a station at any given time but can be reassigned to another station if the new station takes priority in the global reporting network. Only selected stations will have a WMO number. Significant stations may maintain their WMO number for many decades.

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Notes on these metadata

Network Classification

SUPPORTING the BASIC CLIMATE SERVICE
Global Climate Observing System (GCOS)
GCOS Upper Air Network (GUAN)
GCOS Surface Network (GSN)
National Climate Network {not yet assigned}
Reference Climate Stations (RCS)
Regional Basic Climatological Network (RBCN)
CLIMAT Stations (CLC)
CLIMAT TEMP Stations (CLT)
SUPPORTING the NATIONAL WEATHER WATCH SYSTEM
WMO Global Observing System (GOS)
GOS Upper Air Network
GOS Satellite Network
Global Atmospheric Watch
Background Atmospheric Pollution Monitoring Network (BAPMON)
Basic Ozone Network
Basic Solar and Terrestrial Radiation Network
Regional Basic Synoptic Network (RBSN)
WMO Global Oceanic Observing System (GOOS)
SUPPORTING the BASIC WEATHER SERVICE (BWS)
BWS Land Network
Significant Land Locations
Capital City Mesonets
National Benchmark Network for Agrometeorology (NBNA)
BWS Marine Network
Significant Coastal Locations
Open Ocean Network
BWS Upper Air Network
Major Significant Locations
BWS Remote Sensing Network
Weather Watch Radar Network
Fire Weather Wind Mesonets
High Resolution Satellite
SUPPORTING the BASIC HYDROLOGICAL SERVICE
Regional Flood Warning Network
Water Resources Assessment Network
Global Hydrological Network
Global Terrestrial Observing System (GTOS)
World Hydrological Cycle Observing System (WHYCOS)
National Hydrological Network

Networks of stations are defined for a variety of purposes (as defined in above table).

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Notes on these metadata

Network Classification Continued....

Stations may be included in several different networks, which may change over time. The table on the previous page lists current network classifications related to the scientific purpose of the network. Some of these networks - the GCOS network for instance - are components of a global network. Entries in the database for some networks may not be complete, thus not properly representing the status of the network. The composition of the network will usually change over time. While several of the networks have international significance, other network classifications have been developed to aid operational management.

Station Purpose

The station purpose can be classified according to the observation program listed below. Parameters in brackets list some of the various different configurations which occur.

- Synoptic [Seasonal, River Height, Climatological, Telegraphic Rain, Aeronautical, Upper Air]
- Climatological [Seasonal, Telegraphic Rain]
- Aeronautical
- Rainfall [River Height]
- River Height
- Telegraphic Rain [Non-Telegraphic River Height, Telegraphic River Height]
- Non-Telegraphic Rain [Telegraphic River Height]
- Evaporation [Rainfall, River Height, Telegraphic River Height, Non-Telegraphic River Height, Telegraphic Rain, Non-Telegraphic Rain]
- Pluviograph [Rainfall, Telegraphic Rain, Non-Telegraphic Rain, River Height, Telegraphic River Height, Non-Telegraphic River Height]
- Radiation
- Lightning Flash Counter
- Public Information
- Local Conditions
- Radar Site
- Unclassified
- No Routine Observations

Note: Telegraphic observations are those which are sent by some electronic means be it a phone or telegram to the responsible Bureau office. It is a term which is historically linked to analogue non automatic data transmission.

Station Observation Program Summary

Surface Observations

The following terms are used to describe the frequency of surface observations at a site. Historical observation programs will typically be missing for many sites until the database is backfilled with information.

Set a)

- Continuous Program
 - More than half hourly observations sent (eg an automatic weather station {AWS} which continuously transmits 10 minute observations). This will automatically include half hourly and hourly observations programs.
- Half hourly observations
 - Half hourly observations sent. This will automatically include hourly observations.
- Hourly observations
 - Hourly observations sent only. Stations report on non-synoptic hours (ie. 0100, 0200, 0400, 0500, etc)

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Notes on these metadata

Surface observations continued....

Set b)

- Performed
 - Observations performed, instruments read and observations recorded
- Reported
 - Observations performed, instruments read and reported real time
- Seasonal
 - The program may only be performed during a defined season (such as Fire Weather observations) or the routine program may increase in reporting frequency and/or parameters. The program dates are currently modified at the start and end of each season for stations performing seasonal observations. Historically this was not always the case.

Current Station Equipment Summary

Equipment listed in this metadata product is catalogued under one of systems listed below, appropriate to its application. The "Infrastructure" category has been included since it contains information about the mast height of an anemometer (if present).

- Flood Warning
- Infrastructure
- Radiation
- Rainfall Intensity
- Surface Observations
- Upper Air
- Weather Watch {RADAR}

Station Equipment History

Equipment Install/Remove

One of four types of actions can be performed on an instrument in this listing:

Install - A new instrument is installed at the site. This can be either a completely new addition (eg the first barometer at the site), or the replacement of an existing instrument with a different type (eg replacing mercury barometer with electronic barometer)

Remove - An instrument can be removed either when it is no longer necessary to measure a particular element, or when the element is to be measured by an instrument of a different type (see under "Install" above)

Replace - This occurs when one instrument is replaced with another of the same type (eg Kew pattern mercury barometer replacing another Kew pattern mercury barometer)

Share - The same instrument is used for observations under two (or more) systems (eg a rain gauge may be used within both Surface Observations and Rainfall Intensity systems)

Unshare - The instrument is no longer shared between systems

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Notes on these metadata

Calibration

During a site inspection an instrument will be calibrated as either being within or not within the specified tolerance in accuracy.

Where a quantitative calibration result can be achieved by comparison to a transfer standard (eg barometer comparisons and tipping bucket rain gauge calibrations), the instrument will be recorded as being within or outside the required tolerance. Instruments (such as 203mm rain gauges, screens and evaporation pans) where quantitative calibrations cannot be derived should be regarded as meeting specifications when the instrument is in 'good working order'.

This product provides a summary table of the number of times an instrument was found to be out of calibration

Station Detail Changes

This set of metadata indicates when some aspect of the general information about a station has changed.

- STATION

Metadata which are categorised as pertaining to STATION are items of (textual) information describing a specific attribute of the station. A reference to (nondB seeding) indicates initial information of this field has been sourced from a previous database.

Station position

- Latitude and longitude

Derivation of station latitude and longitude, defined by the location of the rain gauge when it is present, has changed over time. Current practice is to locate or verify open and operational station latitude and longitude based on Global Positioning System equipment. Methods used to locate a station as described in this product (latlon_deriv) are as follows: GPS, MAP 1:10000, MAP 1:12500, MAP 1:25000, MAP 1:50000, MAP 1:100000, MAP 1:250000, SURVEY, and Unknown (which is more commonly represented by a null value). The field latlon_error should be used with caution as the method of determining this value has been interpreted in different ways over time.

- Height

Determination of heights for observing sites is by survey where possible. Otherwise height may be determined using a Digital Aneroid Barometer and a known surveyed point, or derived from map contours. The source of height is provided in the corresponding parameter with a suffix of "_deriv".

Heights which may appear in these metadata are:

- aero_ht
 - The official elevation of the aerodrome which normally corresponds to the altitude of the highest threshold of the runways at that airport;
- bar_ht
 - this represents the height of the mercury barometer cistern or the digital aneroid barometer above mean sea level (MSL);
- stn_ht
 - this normally represents the height of the rain gauge above MSL

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Notes on these metadata

- Land Use

To assist the long term understanding of climate change it is important to be able to determine the differences over time which are attributed to variations in the climate. Since land use has an effect on the micro climate around the site, and changes in land use will therefore affect the climate record, it is important that the characteristics of the site are monitored. Soil types are recorded as they affect the land use and also add to the knowledge of the site details.

Defined Land use Types.

- Non-vegetated (barren, desert)
- Coastal or Island
- Forest
- Open farmland, grassland or tundra
- Small town, less than 1000 population
- Town 1000 to 10,000 population
- City area with buildings less than 10 metres (3 stories)
- City area with buildings greater than 10 metres (3 stories)
- Airport

The land use code is entered on the station inspection form in the ranges 0 to 100 m, 100 to 1 km and 1km to 10 km; ie:

- lu_0_100m: Land Use 0 to 100 metres from the enclosure
- lu_100m_1km: Land Use 100 metres to 1 kilometre
- lu_1km_10km: Land Use 1 kilometre to 10 kilometres

Defined Soil Type (At Enclosure).

- unable to determine
- sand
- black soil
- clay
- rock
- red soil
- other

Surface Type (At Enclosure).

- unable to determine
- fully covered by grass
- mostly covered by grass
- partly covered by grass
- bare ground
- sand
- concrete
- asphalt
- rock
- other

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