

AERODROME: **Ubonratchatani Airport**

LATITUDE: **15° 15' 5" N** LONGITUDE: **104° 52' 13" E**

ELEVATION ABOVE MSL: **406ft**

TOTAL NUMBER OF OBSERVATIONS: **3696**

PERIOD OF RECORD: **2020-2024**

MONTH: **January**

FREQUENCIES (PERCENT) OF SURFACE TEMPERATURE IN SPECIFIED RANGES OF 5 °C AT SPECIFIED TIMES									
TIME (UTC)	TEMPERATURE (°C)								
	≤ 5	6 – 10	11 – 15	16 – 20	21 – 25	26 – 30	31 – 35	36 – 40	≥ 41
0000	0.00	0.00	12.34	72.08	15.58	0.00	0.00	0.00	0.00
0100	0.00	0.00	1.94	33.55	63.87	0.65	0.00	0.00	0.00
0200	0.00	0.00	0.00	15.03	67.32	17.65	0.00	0.00	0.00
0300	0.00	0.00	0.00	1.94	37.42	60.65	0.00	0.00	0.00
0400	0.00	0.00	0.00	1.31	20.26	71.90	6.54	0.00	0.00
0500	0.00	0.00	0.00	0.00	13.82	62.50	23.68	0.00	0.00
0600	0.00	0.00	0.00	0.00	8.44	45.45	46.10	0.00	0.00
0700	0.00	0.00	0.00	0.00	6.45	37.42	56.13	0.00	0.00
0800	0.00	0.00	0.00	0.00	5.81	31.61	62.58	0.00	0.00
0900	0.00	0.00	0.00	0.00	6.45	35.48	58.06	0.00	0.00
1000	0.00	0.00	0.00	1.29	8.39	44.52	45.81	0.00	0.00
1100	0.00	0.00	0.00	2.61	20.26	76.47	0.65	0.00	0.00
1200	0.00	0.00	0.00	5.16	45.81	49.03	0.00	0.00	0.00
1300	0.00	0.00	0.65	7.74	65.81	25.81	0.00	0.00	0.00
1400	0.00	0.00	1.29	11.61	74.84	12.26	0.00	0.00	0.00
1500	0.00	0.00	1.30	17.53	75.32	5.84	0.00	0.00	0.00
1600	0.00	0.00	1.95	25.32	70.13	2.60	0.00	0.00	0.00
1700	0.00	0.00	3.90	33.12	61.69	1.30	0.00	0.00	0.00
1800	0.00	0.00	5.19	38.96	55.19	0.65	0.00	0.00	0.00
1900	0.00	0.00	5.88	48.37	45.10	0.65	0.00	0.00	0.00
2000	0.00	0.00	7.10	60.00	32.26	0.65	0.00	0.00	0.00
2100	0.00	0.00	8.55	71.71	19.74	0.00	0.00	0.00	0.00
2200	0.00	0.00	11.76	70.59	17.65	0.00	0.00	0.00	0.00
2300	0.00	0.65	12.42	71.90	15.03	0.00	0.00	0.00	0.00
MEAN	0.00	0.03	3.08	24.51	35.55	24.30	12.53	0.00	0.00

REMARKS:

AERODROME: **Ubonratchatani Airport**

LATITUDE: **15° 15' 5" N** LONGITUDE: **104° 52' 13" E**

ELEVATION ABOVE MSL: **406ft**

TOTAL NUMBER OF OBSERVATIONS: **3391**

PERIOD OF RECORD: **2020-2024**

MONTH: **February**

FREQUENCIES (PERCENT) OF SURFACE TEMPERATURE IN SPECIFIED RANGES OF 5 °C AT SPECIFIED TIMES									
TIME (UTC)	TEMPERATURE (°C)								
	≤ 5	6 – 10	11 – 15	16 – 20	21 – 25	26 – 30	31 – 35	36 – 40	≥ 41
0000	0.00	0.00	3.55	47.52	45.39	3.55	0.00	0.00	0.00
0100	0.00	0.00	0.71	18.44	55.32	25.53	0.00	0.00	0.00
0200	0.00	0.00	0.71	2.84	53.90	42.55	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.70	19.72	65.49	14.08	0.00	0.00
0400	0.00	0.00	0.00	0.71	4.26	60.28	34.75	0.00	0.00
0500	0.00	0.00	0.00	0.71	0.71	43.97	53.90	0.71	0.00
0600	0.00	0.00	0.00	0.70	0.00	29.58	68.31	1.41	0.00
0700	0.00	0.00	0.00	0.70	0.00	19.72	72.54	7.04	0.00
0800	0.00	0.00	0.00	0.70	0.00	13.38	74.65	11.27	0.00
0900	0.00	0.00	0.00	0.70	0.70	13.38	76.76	8.45	0.00
1000	0.00	0.00	0.00	0.70	2.11	21.13	71.83	4.23	0.00
1100	0.00	0.00	0.00	0.71	4.29	50.71	44.29	0.00	0.00
1200	0.00	0.00	0.00	0.71	13.48	75.89	9.93	0.00	0.00
1300	0.00	0.00	0.00	1.42	31.21	64.54	2.84	0.00	0.00
1400	0.00	0.00	0.00	2.84	44.68	52.48	0.00	0.00	0.00
1500	0.00	0.00	0.00	8.51	55.32	36.17	0.00	0.00	0.00
1600	0.00	0.00	0.00	11.35	58.16	30.50	0.00	0.00	0.00
1700	0.00	0.00	0.00	16.31	60.99	22.70	0.00	0.00	0.00
1800	0.00	0.00	0.00	22.70	58.16	19.15	0.00	0.00	0.00
1900	0.00	0.00	0.00	33.10	48.59	18.31	0.00	0.00	0.00
2000	0.00	0.00	0.00	42.96	42.96	14.08	0.00	0.00	0.00
2100	0.00	0.00	0.71	44.68	45.39	9.22	0.00	0.00	0.00
2200	0.00	0.00	2.86	45.00	50.00	2.14	0.00	0.00	0.00
2300	0.00	0.00	4.23	49.30	43.66	2.82	0.00	0.00	0.00
MEAN	0.00	0.00	0.53	14.74	30.76	30.70	21.88	1.39	0.00

REMARKS:

AERODROME: **Ubonratchatani Airport**

LATITUDE: **15° 15' 5" N** LONGITUDE: **104° 52' 13" E**

ELEVATION ABOVE MSL: **406ft**

TOTAL NUMBER OF OBSERVATIONS: **3700**

PERIOD OF RECORD: **2020-2024**

MONTH: **March**

FREQUENCIES (PERCENT) OF SURFACE TEMPERATURE IN SPECIFIED RANGES OF 5 °C AT SPECIFIED TIMES									
TIME (UTC)	TEMPERATURE (°C)								
	≤ 5	6 – 10	11 – 15	16 – 20	21 – 25	26 – 30	31 – 35	36 – 40	≥ 41
0000	0.00	0.00	0.00	9.09	42.21	48.70	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	29.68	68.39	1.94	0.00	0.00
0200	0.00	0.00	0.00	0.00	15.58	57.14	27.27	0.00	0.00
0300	0.00	0.00	0.00	0.00	1.29	42.58	55.48	0.65	0.00
0400	0.00	0.00	0.00	0.00	0.00	22.58	72.26	5.16	0.00
0500	0.00	0.00	0.00	0.00	0.00	13.16	69.74	17.11	0.00
0600	0.00	0.00	0.00	0.00	0.00	9.15	58.17	32.68	0.00
0700	0.00	0.00	0.00	0.00	0.65	3.27	57.52	38.56	0.00
0800	0.00	0.00	0.00	0.00	0.65	1.95	50.65	46.75	0.00
0900	0.00	0.00	0.00	0.00	1.29	3.87	49.68	45.16	0.00
1000	0.00	0.00	0.00	0.00	1.29	7.74	59.35	31.61	0.00
1100	0.00	0.00	0.00	0.00	1.30	16.88	72.08	9.74	0.00
1200	0.00	0.00	0.00	0.00	1.95	48.70	49.35	0.00	0.00
1300	0.00	0.00	0.00	0.00	5.81	68.39	25.81	0.00	0.00
1400	0.00	0.00	0.00	0.00	10.32	75.48	14.19	0.00	0.00
1500	0.00	0.00	0.00	0.00	15.48	79.35	5.16	0.00	0.00
1600	0.00	0.00	0.00	0.00	25.16	72.90	1.94	0.00	0.00
1700	0.00	0.00	0.00	0.00	31.61	66.45	1.94	0.00	0.00
1800	0.00	0.00	0.00	1.29	39.35	58.71	0.65	0.00	0.00
1900	0.00	0.00	0.00	2.60	40.91	55.84	0.65	0.00	0.00
2000	0.00	0.00	0.00	4.61	40.79	54.61	0.00	0.00	0.00
2100	0.00	0.00	0.00	7.79	46.10	46.10	0.00	0.00	0.00
2200	0.00	0.00	0.00	9.09	46.75	44.16	0.00	0.00	0.00
2300	0.00	0.00	0.00	11.11	50.98	37.91	0.00	0.00	0.00
MEAN	0.00	0.00	0.00	1.89	18.70	41.89	28.05	9.46	0.00

REMARKS:

AERODROME CLIMATOLOGICAL SUMMARY – TABULAR FORM

MODEL E

AERODROME: **Ubonratchatani Airport**LATITUDE: **15° 15' 5" N** LONGITUDE: **104° 52' 13" E**ELEVATION ABOVE MSL: **406ft**TOTAL NUMBER OF OBSERVATIONS: **3579**PERIOD OF RECORD: **2020-2024**MONTH: **April**

FREQUENCIES (PERCENT) OF SURFACE TEMPERATURE IN SPECIFIED RANGES OF 5 °C AT SPECIFIED TIMES									
TIME (UTC)	TEMPERATURE (°C)								
	≤ 5	6 – 10	11 – 15	16 – 20	21 – 25	26 – 30	31 – 35	36 – 40	≥ 41
0000	0.00	0.00	0.00	2.68	28.19	64.43	4.70	0.00	0.00
0100	0.00	0.00	0.00	2.01	12.08	61.07	24.83	0.00	0.00
0200	0.00	0.00	0.00	0.67	6.71	42.95	48.32	1.34	0.00
0300	0.00	0.00	0.00	0.67	3.33	29.33	58.67	8.00	0.00
0400	0.00	0.00	0.00	0.67	1.33	15.33	60.00	22.67	0.00
0500	0.00	0.00	0.00	0.67	1.34	8.05	54.36	35.57	0.00
0600	0.00	0.00	0.00	0.67	2.00	6.67	43.33	46.00	1.33
0700	0.00	0.00	0.00	0.68	1.35	4.73	39.86	51.35	2.03
0800	0.00	0.00	0.00	0.67	1.33	8.00	36.00	50.67	3.33
0900	0.00	0.00	0.00	0.67	1.33	11.33	37.33	47.33	2.00
1000	0.00	0.00	0.00	0.67	2.01	12.75	42.28	40.27	2.01
1100	0.00	0.00	0.00	0.68	2.03	21.62	49.32	26.35	0.00
1200	0.00	0.00	0.00	0.67	2.68	34.90	57.05	4.70	0.00
1300	0.00	0.00	0.00	0.67	4.67	44.67	50.00	0.00	0.00
1400	0.00	0.00	0.00	0.67	9.33	50.00	40.00	0.00	0.00
1500	0.00	0.00	0.00	1.35	11.49	61.49	25.68	0.00	0.00
1600	0.00	0.00	0.00	1.34	18.79	59.73	20.13	0.00	0.00
1700	0.00	0.00	0.00	2.01	20.81	60.40	16.78	0.00	0.00
1800	0.00	0.00	0.00	2.01	24.83	57.05	16.11	0.00	0.00
1900	0.00	0.00	0.00	2.68	26.85	59.06	11.41	0.00	0.00
2000	0.00	0.00	0.00	2.68	28.19	59.73	9.40	0.00	0.00
2100	0.00	0.00	0.00	3.40	36.05	52.38	8.16	0.00	0.00
2200	0.00	0.00	0.00	3.36	40.94	52.35	3.36	0.00	0.00
2300	0.00	0.00	0.00	5.33	42.00	51.33	1.33	0.00	0.00
MEAN	0.00	0.00	0.00	1.56	13.72	38.70	31.63	13.94	0.45

REMARKS:

AERODROME: **Ubonratchatani Airport**

LATITUDE: **15° 15' 5" N** LONGITUDE: **104° 52' 13" E** ELEVATION ABOVE MSL: **406ft**

TOTAL NUMBER OF OBSERVATIONS: **3694** PERIOD OF RECORD: **2020-2024** MONTH: **May**

FREQUENCIES (PERCENT) OF SURFACE TEMPERATURE IN SPECIFIED RANGES OF 5 °C AT SPECIFIED TIMES									
TIME (UTC)	TEMPERATURE (°C)								
	≤ 5	6 – 10	11 – 15	16 – 20	21 – 25	26 – 30	31 – 35	36 – 40	≥ 41
0000	0.00	0.00	0.00	1.31	16.34	78.43	3.92	0.00	0.00
0100	0.00	0.00	0.00	1.30	9.09	71.43	18.18	0.00	0.00
0200	0.00	0.00	0.00	0.00	6.54	46.41	47.06	0.00	0.00
0300	0.00	0.00	0.00	0.00	5.23	32.68	59.48	2.61	0.00
0400	0.00	0.00	0.00	0.00	3.90	20.78	68.83	6.49	0.00
0500	0.00	0.00	0.00	0.00	3.92	12.42	68.63	15.03	0.00
0600	0.00	0.00	0.00	0.00	4.52	12.90	52.90	29.68	0.00
0700	0.00	0.00	0.00	0.00	3.23	16.13	48.39	31.61	0.65
0800	0.00	0.00	0.00	0.00	5.16	16.77	41.94	34.84	1.29
0900	0.00	0.00	0.00	0.00	3.23	23.87	45.81	25.81	1.29
1000	0.00	0.00	0.00	0.00	1.95	27.27	48.70	20.78	1.30
1100	0.00	0.00	0.00	0.00	2.63	40.13	46.71	10.53	0.00
1200	0.00	0.00	0.00	0.00	5.16	58.06	36.13	0.65	0.00
1300	0.00	0.00	0.00	0.00	9.74	59.09	31.17	0.00	0.00
1400	0.00	0.00	0.00	0.00	8.44	70.78	20.78	0.00	0.00
1500	0.00	0.00	0.00	0.00	12.26	74.19	13.55	0.00	0.00
1600	0.00	0.00	0.00	0.00	16.88	71.43	11.69	0.00	0.00
1700	0.00	0.00	0.00	0.00	18.30	71.90	9.80	0.00	0.00
1800	0.00	0.00	0.00	0.00	22.37	69.74	7.89	0.00	0.00
1900	0.00	0.00	0.00	0.65	21.94	72.26	5.16	0.00	0.00
2000	0.00	0.00	0.00	0.65	25.16	72.26	1.94	0.00	0.00
2100	0.00	0.00	0.00	0.65	29.68	67.74	1.94	0.00	0.00
2200	0.00	0.00	0.00	1.30	29.22	68.18	1.30	0.00	0.00
2300	0.00	0.00	0.00	1.97	28.29	69.74	0.00	0.00	0.00
MEAN	0.00	0.00	0.00	0.32	12.21	51.00	28.83	7.44	0.19

REMARKS:

AERODROME: **Ubonratchatani Airport**

LATITUDE: **15° 15' 5" N** LONGITUDE: **104° 52' 13" E** ELEVATION ABOVE MSL: **406ft**

TOTAL NUMBER OF OBSERVATIONS: **3588** PERIOD OF RECORD: **2020-2024** MONTH: **June**

FREQUENCIES (PERCENT) OF SURFACE TEMPERATURE IN SPECIFIED RANGES OF 5 °C AT SPECIFIED TIMES									
TIME (UTC)	TEMPERATURE (°C)								
	≤ 5	6 – 10	11 – 15	16 – 20	21 – 25	26 – 30	31 – 35	36 – 40	≥ 41
0000	0.00	0.00	0.00	0.00	14.00	85.33	0.67	0.00	0.00
0100	0.00	0.00	0.00	0.00	3.33	88.00	8.67	0.00	0.00
0200	0.00	0.00	0.00	0.00	2.00	54.00	44.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	1.33	35.33	63.33	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.67	24.00	74.67	0.67	0.00
0500	0.00	0.00	0.00	0.00	0.67	16.11	79.19	4.03	0.00
0600	0.00	0.00	0.00	0.00	2.00	7.33	87.33	3.33	0.00
0700	0.00	0.00	0.00	0.00	2.68	10.74	77.85	8.72	0.00
0800	0.00	0.00	0.00	0.00	2.01	14.77	70.47	12.75	0.00
0900	0.00	0.00	0.00	0.00	2.67	22.00	64.00	11.33	0.00
1000	0.00	0.00	0.00	0.00	2.68	24.16	69.13	4.03	0.00
1100	0.00	0.00	0.00	0.00	4.76	39.46	55.78	0.00	0.00
1200	0.00	0.00	0.00	0.00	7.38	67.11	25.50	0.00	0.00
1300	0.00	0.00	0.00	0.00	12.00	76.67	11.33	0.00	0.00
1400	0.00	0.00	0.00	0.00	16.67	76.67	6.67	0.00	0.00
1500	0.00	0.00	0.00	0.00	18.12	77.85	4.03	0.00	0.00
1600	0.00	0.00	0.00	0.00	22.67	74.00	3.33	0.00	0.00
1700	0.00	0.00	0.00	0.00	21.48	77.18	1.34	0.00	0.00
1800	0.00	0.00	0.00	0.00	26.00	74.00	0.00	0.00	0.00
1900	0.00	0.00	0.00	0.00	27.33	72.67	0.00	0.00	0.00
2000	0.00	0.00	0.00	0.00	32.00	68.00	0.00	0.00	0.00
2100	0.00	0.00	0.00	0.00	39.60	60.40	0.00	0.00	0.00
2200	0.00	0.00	0.00	0.00	42.28	57.72	0.00	0.00	0.00
2300	0.00	0.00	0.00	0.00	39.33	60.67	0.00	0.00	0.00
MEAN	0.00	0.00	0.00	0.00	14.33	52.70	31.10	1.87	0.00

REMARKS:

AERODROME: **Ubonratchatani Airport**

LATITUDE: **15° 15' 5" N** LONGITUDE: **104° 52' 13" E**

ELEVATION ABOVE MSL: **406ft**

TOTAL NUMBER OF OBSERVATIONS: **3685**

PERIOD OF RECORD: **2020-2024**

MONTH: **July**

FREQUENCIES (PERCENT) OF SURFACE TEMPERATURE IN SPECIFIED RANGES OF 5 °C AT SPECIFIED TIMES									
TIME (UTC)	TEMPERATURE (°C)								
	≤ 5	6 – 10	11 – 15	16 – 20	21 – 25	26 – 30	31 – 35	36 – 40	≥ 41
0000	0.00	0.00	0.00	0.00	22.73	77.27	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	7.74	90.32	1.94	0.00	0.00
0200	0.00	0.00	0.00	0.00	4.52	80.65	14.84	0.00	0.00
0300	0.00	0.00	0.00	0.00	4.52	59.35	36.13	0.00	0.00
0400	0.00	0.00	0.00	0.00	3.27	42.48	54.25	0.00	0.00
0500	0.00	0.00	0.00	0.00	3.27	26.14	69.93	0.65	0.00
0600	0.00	0.00	0.00	0.00	2.61	19.61	77.12	0.65	0.00
0700	0.00	0.00	0.00	0.00	2.58	20.65	75.48	1.29	0.00
0800	0.00	0.00	0.00	0.00	1.94	23.23	73.55	1.29	0.00
0900	0.00	0.00	0.00	0.00	3.25	27.92	68.83	0.00	0.00
1000	0.00	0.00	0.00	0.00	3.23	34.19	62.58	0.00	0.00
1100	0.00	0.00	0.00	0.00	5.96	45.03	49.01	0.00	0.00
1200	0.00	0.00	0.00	0.00	10.53	74.34	15.13	0.00	0.00
1300	0.00	0.00	0.00	0.00	14.84	80.65	4.52	0.00	0.00
1400	0.00	0.00	0.00	0.00	18.71	80.65	0.65	0.00	0.00
1500	0.00	0.00	0.00	0.00	21.29	78.71	0.00	0.00	0.00
1600	0.00	0.00	0.00	0.00	22.88	77.12	0.00	0.00	0.00
1700	0.00	0.00	0.00	0.00	27.15	72.85	0.00	0.00	0.00
1800	0.00	0.00	0.00	0.00	29.41	70.59	0.00	0.00	0.00
1900	0.00	0.00	0.00	0.00	30.07	69.93	0.00	0.00	0.00
2000	0.00	0.00	0.00	0.00	35.71	64.29	0.00	0.00	0.00
2100	0.00	0.00	0.00	0.00	40.40	59.60	0.00	0.00	0.00
2200	0.00	0.00	0.00	0.00	45.03	54.97	0.00	0.00	0.00
2300	0.00	0.00	0.00	0.00	45.45	54.55	0.00	0.00	0.00
MEAN	0.00	0.00	0.00	0.00	16.91	57.72	25.21	0.16	0.00

REMARKS:

AERODROME: **Ubonratchatani Airport**

LATITUDE: **15° 15' 5" N** LONGITUDE: **104° 52' 13" E** ELEVATION ABOVE MSL: **406ft**

TOTAL NUMBER OF OBSERVATIONS: **3698** PERIOD OF RECORD: **2020-2024** MONTH: **August**

FREQUENCIES (PERCENT) OF SURFACE TEMPERATURE IN SPECIFIED RANGES OF 5 °C AT SPECIFIED TIMES									
TIME (UTC)	TEMPERATURE (°C)								
	≤ 5	6 – 10	11 – 15	16 – 20	21 – 25	26 – 30	31 – 35	36 – 40	≥ 41
0000	0.00	0.00	0.00	0.00	34.42	65.58	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	10.46	89.54	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	5.16	79.35	15.48	0.00	0.00
0300	0.00	0.00	0.00	0.00	1.30	62.34	36.36	0.00	0.00
0400	0.00	0.00	0.00	0.00	0.65	41.94	57.42	0.00	0.00
0500	0.00	0.00	0.00	0.00	1.30	29.22	69.48	0.00	0.00
0600	0.00	0.00	0.00	0.00	1.29	20.65	78.06	0.00	0.00
0700	0.00	0.00	0.00	0.00	1.29	22.58	74.84	1.29	0.00
0800	0.00	0.00	0.00	0.00	1.29	27.74	70.97	0.00	0.00
0900	0.00	0.00	0.00	0.00	1.94	34.19	63.87	0.00	0.00
1000	0.00	0.00	0.00	0.00	6.45	38.06	55.48	0.00	0.00
1100	0.00	0.00	0.00	0.00	7.33	60.67	32.00	0.00	0.00
1200	0.00	0.00	0.00	0.00	10.46	83.66	5.88	0.00	0.00
1300	0.00	0.00	0.00	0.00	13.55	85.16	1.29	0.00	0.00
1400	0.00	0.00	0.00	0.00	16.13	83.87	0.00	0.00	0.00
1500	0.00	0.00	0.00	0.00	21.94	78.06	0.00	0.00	0.00
1600	0.00	0.00	0.00	0.00	27.10	72.90	0.00	0.00	0.00
1700	0.00	0.00	0.00	0.00	30.52	69.48	0.00	0.00	0.00
1800	0.00	0.00	0.00	0.00	38.71	61.29	0.00	0.00	0.00
1900	0.00	0.00	0.00	0.00	42.21	57.79	0.00	0.00	0.00
2000	0.00	0.00	0.00	0.00	44.74	55.26	0.00	0.00	0.00
2100	0.00	0.00	0.00	0.00	50.66	49.34	0.00	0.00	0.00
2200	0.00	0.00	0.00	0.00	58.82	41.18	0.00	0.00	0.00
2300	0.00	0.00	0.00	0.00	56.13	43.87	0.00	0.00	0.00
MEAN	0.00	0.00	0.00	0.00	20.12	56.38	23.45	0.05	0.00

REMARKS:

AERODROME CLIMATOLOGICAL SUMMARY – TABULAR FORM

MODEL E

AERODROME: **Ubonratchatani Airport**LATITUDE: **15° 15' 5" N** LONGITUDE: **104° 52' 13" E**ELEVATION ABOVE MSL: **406ft**TOTAL NUMBER OF OBSERVATIONS: **3577**PERIOD OF RECORD: **2020-2024**MONTH: **September**

FREQUENCIES (PERCENT) OF SURFACE TEMPERATURE IN SPECIFIED RANGES OF 5 °C AT SPECIFIED TIMES									
TIME (UTC)	TEMPERATURE (°C)								
	≤ 5	6 – 10	11 – 15	16 – 20	21 – 25	26 – 30	31 – 35	36 – 40	≥ 41
0000	0.00	0.00	0.00	0.00	46.67	53.33	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.00	18.12	81.88	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	10.00	88.00	2.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	4.03	79.19	16.78	0.00	0.00
0400	0.00	0.00	0.00	0.00	4.70	66.44	28.86	0.00	0.00
0500	0.00	0.00	0.00	0.00	3.36	48.32	48.32	0.00	0.00
0600	0.00	0.00	0.00	0.00	4.05	39.19	56.76	0.00	0.00
0700	0.00	0.00	0.00	0.00	3.33	40.00	56.67	0.00	0.00
0800	0.00	0.00	0.00	0.00	6.00	37.33	56.67	0.00	0.00
0900	0.00	0.00	0.00	0.00	7.33	45.33	47.33	0.00	0.00
1000	0.00	0.00	0.00	0.00	9.40	55.70	34.90	0.00	0.00
1100	0.00	0.00	0.00	0.00	12.08	78.52	9.40	0.00	0.00
1200	0.00	0.00	0.00	0.00	18.67	81.33	0.00	0.00	0.00
1300	0.00	0.00	0.00	0.00	25.33	74.67	0.00	0.00	0.00
1400	0.00	0.00	0.00	0.00	26.00	74.00	0.00	0.00	0.00
1500	0.00	0.00	0.00	0.00	30.67	69.33	0.00	0.00	0.00
1600	0.00	0.00	0.00	0.00	37.58	62.42	0.00	0.00	0.00
1700	0.00	0.00	0.00	0.00	47.95	52.05	0.00	0.00	0.00
1800	0.00	0.00	0.00	0.00	54.36	45.64	0.00	0.00	0.00
1900	0.00	0.00	0.00	0.00	56.38	43.62	0.00	0.00	0.00
2000	0.00	0.00	0.00	0.00	59.73	40.27	0.00	0.00	0.00
2100	0.00	0.00	0.00	0.00	61.49	38.51	0.00	0.00	0.00
2200	0.00	0.00	0.00	0.00	68.46	31.54	0.00	0.00	0.00
2300	0.00	0.00	0.00	0.00	76.71	23.29	0.00	0.00	0.00
MEAN	0.00	0.00	0.00	0.00	28.77	56.30	14.93	0.00	0.00

REMARKS:

AERODROME: **Ubonratchatani Airport**

LATITUDE: **15° 15' 5" N** LONGITUDE: **104° 52' 13" E** ELEVATION ABOVE MSL: **406ft**

TOTAL NUMBER OF OBSERVATIONS: **3648** PERIOD OF RECORD: **2020-2024** MONTH: **October**

FREQUENCIES (PERCENT) OF SURFACE TEMPERATURE IN SPECIFIED RANGES OF 5 °C AT SPECIFIED TIMES									
TIME (UTC)	TEMPERATURE (°C)								
	≤ 5	6 – 10	11 – 15	16 – 20	21 – 25	26 – 30	31 – 35	36 – 40	≥ 41
0000	0.00	0.00	0.00	0.66	76.32	23.03	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.66	39.47	59.87	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.66	17.76	80.92	0.66	0.00	0.00
0300	0.00	0.00	0.00	0.66	11.26	82.78	5.30	0.00	0.00
0400	0.00	0.00	0.00	0.66	7.28	63.58	28.48	0.00	0.00
0500	0.00	0.00	0.00	0.66	9.87	46.05	43.42	0.00	0.00
0600	0.00	0.00	0.00	0.00	8.55	40.79	50.66	0.00	0.00
0700	0.00	0.00	0.00	0.65	5.23	41.83	52.29	0.00	0.00
0800	0.00	0.00	0.00	0.65	7.19	43.79	48.37	0.00	0.00
0900	0.00	0.00	0.00	0.66	9.21	55.26	34.87	0.00	0.00
1000	0.00	0.00	0.00	0.66	10.53	69.74	19.08	0.00	0.00
1100	0.00	0.00	0.00	1.99	17.88	78.81	1.32	0.00	0.00
1200	0.00	0.00	0.00	1.32	25.83	72.85	0.00	0.00	0.00
1300	0.00	0.00	0.00	1.31	34.64	64.05	0.00	0.00	0.00
1400	0.00	0.00	0.00	1.32	39.47	59.21	0.00	0.00	0.00
1500	0.00	0.00	0.00	1.97	46.05	51.97	0.00	0.00	0.00
1600	0.00	0.00	0.00	1.31	58.82	39.87	0.00	0.00	0.00
1700	0.00	0.00	0.00	1.31	65.36	33.33	0.00	0.00	0.00
1800	0.00	0.00	0.00	1.97	74.34	23.68	0.00	0.00	0.00
1900	0.00	0.00	0.00	2.61	79.08	18.30	0.00	0.00	0.00
2000	0.00	0.00	0.00	4.61	82.24	13.16	0.00	0.00	0.00
2100	0.00	0.00	0.00	5.23	83.01	11.76	0.00	0.00	0.00
2200	0.00	0.00	0.00	6.00	85.33	8.67	0.00	0.00	0.00
2300	0.00	0.00	0.00	7.28	86.09	6.62	0.00	0.00	0.00
MEAN	0.00	0.00	0.00	1.86	40.87	45.39	11.87	0.00	0.00

REMARKS:

AERODROME: **Ubonratchatani Airport**

LATITUDE: **15° 15' 5" N** LONGITUDE: **104° 52' 13" E** ELEVATION ABOVE MSL: **406ft**

TOTAL NUMBER OF OBSERVATIONS: **3594** PERIOD OF RECORD: **2020-2024** MONTH: **November**

FREQUENCIES (PERCENT) OF SURFACE TEMPERATURE IN SPECIFIED RANGES OF 5 °C AT SPECIFIED TIMES									
TIME (UTC)	TEMPERATURE (°C)								
	≤ 5	6 – 10	11 – 15	16 – 20	21 – 25	26 – 30	31 – 35	36 – 40	≥ 41
0000	0.00	0.00	0.00	14.67	76.00	9.33	0.00	0.00	0.00
0100	0.00	0.00	0.00	0.67	60.00	39.33	0.00	0.00	0.00
0200	0.00	0.00	0.00	0.00	24.16	75.84	0.00	0.00	0.00
0300	0.00	0.00	0.00	0.00	8.11	75.68	16.22	0.00	0.00
0400	0.00	0.00	0.00	0.00	2.67	66.00	31.33	0.00	0.00
0500	0.00	0.00	0.00	0.00	0.67	49.33	50.00	0.00	0.00
0600	0.00	0.00	0.00	0.00	0.67	38.67	60.67	0.00	0.00
0700	0.00	0.00	0.00	0.00	0.00	38.67	61.33	0.00	0.00
0800	0.00	0.00	0.00	0.00	2.00	39.33	58.67	0.00	0.00
0900	0.00	0.00	0.00	0.00	1.33	52.00	46.67	0.00	0.00
1000	0.00	0.00	0.00	0.00	5.33	68.00	26.67	0.00	0.00
1100	0.00	0.00	0.00	0.00	17.33	80.00	2.67	0.00	0.00
1200	0.00	0.00	0.00	0.00	30.67	69.33	0.00	0.00	0.00
1300	0.00	0.00	0.00	0.67	37.33	62.00	0.00	0.00	0.00
1400	0.00	0.00	0.00	0.67	53.33	46.00	0.00	0.00	0.00
1500	0.00	0.00	0.00	2.00	63.33	34.67	0.00	0.00	0.00
1600	0.00	0.00	0.00	3.33	75.33	21.33	0.00	0.00	0.00
1700	0.00	0.00	0.00	7.38	80.54	12.08	0.00	0.00	0.00
1800	0.00	0.00	0.00	8.67	82.00	9.33	0.00	0.00	0.00
1900	0.00	0.00	0.00	14.09	81.21	4.70	0.00	0.00	0.00
2000	0.00	0.00	0.00	17.33	80.67	2.00	0.00	0.00	0.00
2100	0.00	0.00	0.00	20.13	77.18	2.68	0.00	0.00	0.00
2200	0.00	0.00	0.00	21.33	76.67	2.00	0.00	0.00	0.00
2300	0.00	0.00	0.00	22.67	76.00	1.33	0.00	0.00	0.00
MEAN	0.00	0.00	0.00	5.56	42.18	37.48	14.77	0.00	0.00

REMARKS:

AERODROME CLIMATOLOGICAL SUMMARY – TABULAR FORM

MODEL E

AERODROME: **Ubonratchatani Airport**LATITUDE: **15° 15' 5" N** LONGITUDE: **104° 52' 13" E**ELEVATION ABOVE MSL: **406ft**TOTAL NUMBER OF OBSERVATIONS: **3712**PERIOD OF RECORD: **2020-2024**MONTH: **December**

FREQUENCIES (PERCENT) OF SURFACE TEMPERATURE IN SPECIFIED RANGES OF 5 °C AT SPECIFIED TIMES									
TIME (UTC)	TEMPERATURE (°C)								
	≤ 5	6 – 10	11 – 15	16 – 20	21 – 25	26 – 30	31 – 35	36 – 40	≥ 41
0000	0.00	0.00	3.87	56.77	39.35	0.00	0.00	0.00	0.00
0100	0.00	0.00	0.00	37.66	56.49	5.84	0.00	0.00	0.00
0200	0.00	0.00	0.00	10.32	61.94	27.74	0.00	0.00	0.00
0300	0.00	0.00	0.00	1.31	45.10	52.29	1.31	0.00	0.00
0400	0.00	0.00	0.00	0.00	23.87	67.74	8.39	0.00	0.00
0500	0.00	0.00	0.00	0.00	10.32	72.90	16.77	0.00	0.00
0600	0.00	0.00	0.00	0.00	6.45	62.58	30.97	0.00	0.00
0700	0.00	0.00	0.00	0.00	5.81	58.71	35.48	0.00	0.00
0800	0.00	0.00	0.00	0.00	4.55	57.79	37.66	0.00	0.00
0900	0.00	0.00	0.00	0.00	9.09	60.39	30.52	0.00	0.00
1000	0.00	0.00	0.00	0.65	18.71	63.87	16.77	0.00	0.00
1100	0.00	0.00	0.00	2.58	36.77	60.65	0.00	0.00	0.00
1200	0.00	0.00	0.00	7.10	52.26	40.65	0.00	0.00	0.00
1300	0.00	0.00	0.00	10.97	61.29	27.74	0.00	0.00	0.00
1400	0.00	0.00	0.00	18.71	61.29	20.00	0.00	0.00	0.00
1500	0.00	0.00	0.00	30.97	57.42	11.61	0.00	0.00	0.00
1600	0.00	0.00	0.65	34.84	59.35	5.16	0.00	0.00	0.00
1700	0.00	0.00	1.29	40.65	56.77	1.29	0.00	0.00	0.00
1800	0.00	0.00	2.58	48.39	49.03	0.00	0.00	0.00	0.00
1900	0.00	0.00	3.87	49.68	46.45	0.00	0.00	0.00	0.00
2000	0.00	0.00	3.87	54.19	41.94	0.00	0.00	0.00	0.00
2100	0.00	0.00	3.27	59.48	37.25	0.00	0.00	0.00	0.00
2200	0.00	0.00	5.19	61.04	33.77	0.00	0.00	0.00	0.00
2300	0.00	0.00	7.10	61.94	30.97	0.00	0.00	0.00	0.00
MEAN	0.00	0.00	1.32	24.46	37.77	29.04	7.41	0.00	0.00

REMARKS: