

AERODROME CLIMATOLOGICAL SUMMARY – TABULAR FORM

MODEL D

AERODROME: **Buriram Airport**

LATITUDE: **15° 13' 45" N** LONGITUDE: **103° 15' 11" E**

ELEVATION ABOVE MSL: **590ft**

TOTAL NUMBER OF OBSERVATIONS: **2367**

PERIOD OF RECORD: **2018-2022**

MONTH: **January**

FREQUENCIES (PERCENT) OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												5.11
VARIABLE	10.94	2.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.97
35-36-01	1.73	1.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.51
02-03-04	6.04	12.04	3.21	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.59
05-06-07	7.48	19.48	5.41	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.53
08-09-10	6.84	5.32	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.67
11-12-13	2.37	1.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.06
14-15-16	0.93	1.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.15
17-18-19	0.72	1.01	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.86
20-21-22	0.89	0.76	0.08	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.77
23-24-25	0.46	0.55	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.06
26-27-28	0.17	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34
29-30-31	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17
32-33-34	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.21
TOTAL	38.95	46.05	9.38	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00

REMARKS:

AERODROME CLIMATOLOGICAL SUMMARY – TABULAR FORM

MODEL D

AERODROME: **Buriram Airport**

LATITUDE: **15° 13' 45" N** LONGITUDE: **103° 15' 11" E**

ELEVATION ABOVE MSL: **590ft**

TOTAL NUMBER OF OBSERVATIONS: **2220**

PERIOD OF RECORD: **2018-2022**

MONTH: **February**

FREQUENCIES (PERCENT) OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												3.06
VARIABLE	12.30	3.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.41
35-36-01	1.13	1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.25
02-03-04	4.28	8.29	1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.41
05-06-07	4.23	13.38	3.87	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.76
08-09-10	4.41	4.23	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.19
11-12-13	2.84	1.76	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.77
14-15-16	2.61	3.20	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.90
17-18-19	2.12	5.45	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.75
20-21-22	2.16	7.03	0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.73
23-24-25	1.40	2.03	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.51
26-27-28	0.41	0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.95
29-30-31	0.14	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32
32-33-34	0.54	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.99
TOTAL	38.56	50.77	7.30	0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00

REMARKS:

AERODROME CLIMATOLOGICAL SUMMARY – TABULAR FORM

MODEL D

AERODROME: **Buriram Airport**

LATITUDE: **15° 13' 45" N** LONGITUDE: **103° 15' 11" E**

ELEVATION ABOVE MSL: **590ft**

TOTAL NUMBER OF OBSERVATIONS: **2547**

PERIOD OF RECORD: **2018-2022**

MONTH: **March**

FREQUENCIES (PERCENT) OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												2.51
VARIABLE	13.86	5.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.16
35-36-01	1.26	0.94	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.24
02-03-04	1.53	2.94	0.39	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.99
05-06-07	2.55	4.75	1.30	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.64
08-09-10	1.88	3.46	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.58
11-12-13	3.18	2.94	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.16
14-15-16	3.18	4.32	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.66
17-18-19	3.65	7.85	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.86
20-21-22	5.03	11.78	0.79	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	17.63
23-24-25	3.85	5.22	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.15
26-27-28	1.10	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.08
29-30-31	0.59	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.79
32-33-34	1.10	0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.57
TOTAL	42.76	51.16	3.38	0.16	0.04	0.00	0.00	0.00	0.00	0.00	0.00	100.00

REMARKS:

AERODROME CLIMATOLOGICAL SUMMARY – TABULAR FORM

MODEL D

AERODROME: **Buriram Airport**

LATITUDE: **15° 13' 45" N** LONGITUDE: **103° 15' 11" E**

ELEVATION ABOVE MSL: **590ft**

TOTAL NUMBER OF OBSERVATIONS: **2529**

PERIOD OF RECORD: **2018-2022**

MONTH: **April**

FREQUENCIES (PERCENT) OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												2.49
VARIABLE	15.50	2.89	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.47
35-36-01	1.19	1.19	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.45
02-03-04	2.57	4.27	0.87	0.12	0.00	0.04	0.00	0.00	0.00	0.00	0.00	7.87
05-06-07	2.29	5.38	2.61	0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.91
08-09-10	1.78	3.16	0.28	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.26
11-12-13	2.33	1.98	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.35
14-15-16	3.20	3.32	0.12	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	6.68
17-18-19	2.89	7.39	0.83	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.19
20-21-22	4.11	10.72	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.86
23-24-25	4.27	4.82	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.17
26-27-28	1.90	0.95	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.89
29-30-31	0.87	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.19
32-33-34	0.87	0.32	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.23
TOTAL	43.77	46.70	6.05	0.91	0.04	0.04	0.00	0.00	0.00	0.00	0.00	100.00

REMARKS:

AERODROME CLIMATOLOGICAL SUMMARY – TABULAR FORM

MODEL D

AERODROME: **Buriram Airport**

LATITUDE: **15° 13' 45" N** LONGITUDE: **103° 15' 11" E**

ELEVATION ABOVE MSL: **590ft**

TOTAL NUMBER OF OBSERVATIONS: **2469**

PERIOD OF RECORD: **2018-2022**

MONTH: **May**

FREQUENCIES (PERCENT) OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												4.09
VARIABLE	16.16	2.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.59
35-36-01	1.34	0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.98
02-03-04	1.70	1.22	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.08
05-06-07	0.93	2.31	0.36	0.08	0.08	0.00	0.00	0.00	0.00	0.00	0.00	3.77
08-09-10	1.74	1.50	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.36
11-12-13	1.98	1.13	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.24
14-15-16	3.08	4.41	0.24	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.78
17-18-19	3.97	10.81	0.93	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.80
20-21-22	5.10	14.46	0.97	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.70
23-24-25	4.05	6.24	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.37
26-27-28	1.54	1.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.08
29-30-31	1.70	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.31
32-33-34	1.26	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.86
TOTAL	44.55	47.91	3.00	0.36	0.08	0.00	0.00	0.00	0.00	0.00	0.00	100.00

REMARKS:

AERODROME CLIMATOLOGICAL SUMMARY – TABULAR FORM

MODEL D

AERODROME: **Buriram Airport**

LATITUDE: **15° 13' 45" N** LONGITUDE: **103° 15' 11" E**

ELEVATION ABOVE MSL: **590ft**

TOTAL NUMBER OF OBSERVATIONS: **2319**

PERIOD OF RECORD: **2018-2022**

MONTH: **June**

FREQUENCIES (PERCENT) OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												2.93
VARIABLE	9.79	1.42	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.30
35-36-01	0.34	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.43
02-03-04	0.56	0.22	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.82
05-06-07	0.17	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30
08-09-10	0.52	0.22	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.78
11-12-13	1.12	0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.64
14-15-16	3.58	2.24	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.91
17-18-19	4.44	11.77	1.38	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.64
20-21-22	6.86	19.71	4.74	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31.52
23-24-25	5.17	12.76	1.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.88
26-27-28	1.81	2.72	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.66
29-30-31	0.69	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.25
32-33-34	0.52	0.34	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.95
TOTAL	35.58	52.70	8.54	0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00

REMARKS:

AERODROME CLIMATOLOGICAL SUMMARY – TABULAR FORM

MODEL D

AERODROME: **Buriram Airport**

LATITUDE: **15° 13' 45" N** LONGITUDE: **103° 15' 11" E**

ELEVATION ABOVE MSL: **590ft**

TOTAL NUMBER OF OBSERVATIONS: **2385**

PERIOD OF RECORD: **2018-2022**

MONTH: **July**

FREQUENCIES (PERCENT) OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												1.68
VARIABLE	11.66	2.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.92
35-36-01	0.71	0.42	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.17
02-03-04	0.25	0.08	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42
05-06-07	0.63	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80
08-09-10	0.63	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.88
11-12-13	1.26	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.84
14-15-16	2.73	2.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.28
17-18-19	4.82	7.13	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.54
20-21-22	5.03	13.25	2.18	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.55
23-24-25	7.30	20.34	2.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.64
26-27-28	2.18	6.71	0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.18
29-30-31	0.96	0.34	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.34
32-33-34	0.46	0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.75
TOTAL	38.62	54.38	5.24	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00

REMARKS:

AERODROME CLIMATOLOGICAL SUMMARY – TABULAR FORM

MODEL D

AERODROME: **Buriram Airport**

LATITUDE: **15° 13' 45" N** LONGITUDE: **103° 15' 11" E**

ELEVATION ABOVE MSL: **590ft**

TOTAL NUMBER OF OBSERVATIONS: **2379**

PERIOD OF RECORD: **2018-2022**

MONTH: **August**

FREQUENCIES (PERCENT) OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												2.56
VARIABLE	8.45	1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.96
35-36-01	0.80	0.17	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.01
02-03-04	0.34	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50
05-06-07	0.46	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.67
08-09-10	0.67	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.88
11-12-13	0.67	0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.05
14-15-16	1.98	1.64	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	3.70
17-18-19	4.33	9.84	1.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.59
20-21-22	5.80	17.57	3.49	0.25	0.13	0.00	0.00	0.00	0.00	0.00	0.00	27.24
23-24-25	5.84	18.07	1.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.81
26-27-28	2.90	5.46	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.49
29-30-31	1.05	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.56
32-33-34	0.63	0.29	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97
TOTAL	33.92	56.03	7.06	0.25	0.13	0.00	0.00	0.00	0.00	0.00	0.04	100.00

REMARKS:

AERODROME CLIMATOLOGICAL SUMMARY – TABULAR FORM

MODEL D

AERODROME: **Buriram Airport**

LATITUDE: **15° 13' 45" N** LONGITUDE: **103° 15' 11" E**

ELEVATION ABOVE MSL: **590ft**

TOTAL NUMBER OF OBSERVATIONS: **2318**

PERIOD OF RECORD: **2018-2022**

MONTH: **September**

FREQUENCIES (PERCENT) OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												4.44
VARIABLE	19.89	1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.48
35-36-01	2.33	0.73	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.15
02-03-04	3.62	3.54	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.72
05-06-07	2.42	4.87	1.86	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.23
08-09-10	3.02	1.42	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.62
11-12-13	3.32	1.29	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.66
14-15-16	3.06	1.90	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.09
17-18-19	3.58	4.96	0.39	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.02
20-21-22	4.27	4.40	0.26	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.97
23-24-25	5.44	5.87	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.60
26-27-28	2.59	2.85	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.57
29-30-31	1.38	0.95	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.55
32-33-34	1.51	0.35	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.90
TOTAL	56.43	34.73	4.18	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00

REMARKS:

AERODROME CLIMATOLOGICAL SUMMARY – TABULAR FORM

MODEL D

AERODROME: **Buriram Airport**

LATITUDE: **15° 13' 45" N** LONGITUDE: **103° 15' 11" E**

ELEVATION ABOVE MSL: **590ft**

TOTAL NUMBER OF OBSERVATIONS: **2371**

PERIOD OF RECORD: **2018-2022**

MONTH: **October**

FREQUENCIES (PERCENT) OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												5.27
VARIABLE	12.27	0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.03
35-36-01	3.16	2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.31
02-03-04	6.45	9.78	2.11	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.60
05-06-07	5.44	15.35	9.19	0.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.54
08-09-10	3.84	4.89	1.18	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.04
11-12-13	2.15	0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.12
14-15-16	1.56	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.36
17-18-19	1.69	1.05	0.08	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.87
20-21-22	1.64	1.05	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.74
23-24-25	1.73	0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.61
26-27-28	0.63	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.14
29-30-31	0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.72
32-33-34	1.27	0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.64
TOTAL	42.56	38.59	12.61	0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00

REMARKS:

AERODROME CLIMATOLOGICAL SUMMARY – TABULAR FORM

MODEL D

AERODROME: **Buriram Airport**

LATITUDE: **15° 13' 45" N** LONGITUDE: **103° 15' 11" E**

ELEVATION ABOVE MSL: **590ft**

TOTAL NUMBER OF OBSERVATIONS: **2335**

PERIOD OF RECORD: **2018-2022**

MONTH: **November**

FREQUENCIES (PERCENT) OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												5.52
VARIABLE	8.91	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.25
35-36-01	2.14	1.24	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.43
02-03-04	6.34	11.13	3.64	0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.54
05-06-07	7.02	18.93	11.86	0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.67
08-09-10	4.54	7.19	1.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.32
11-12-13	2.27	0.90	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.21
14-15-16	0.86	0.64	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.54
17-18-19	0.39	0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.81
20-21-22	0.43	0.26	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.73
23-24-25	0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.47
26-27-28	0.43	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.47
29-30-31	0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.47
32-33-34	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.56
TOTAL	34.82	41.11	17.26	1.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00

REMARKS:

AERODROME CLIMATOLOGICAL SUMMARY – TABULAR FORM

MODEL D

AERODROME: **Buriram Airport**

LATITUDE: **15° 13' 45" N** LONGITUDE: **103° 15' 11" E**

ELEVATION ABOVE MSL: **590ft**

TOTAL NUMBER OF OBSERVATIONS: **2398**

PERIOD OF RECORD: **2018-2022**

MONTH: **December**

FREQUENCIES (PERCENT) OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												3.96
VARIABLE	5.59	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.59
35-36-01	1.67	1.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.92
02-03-04	6.55	17.18	4.88	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.07
05-06-07	7.21	17.60	11.51	2.13	0.04	0.00	0.00	0.00	0.00	0.00	0.00	38.49
08-09-10	4.09	7.30	3.59	0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.64
11-12-13	1.33	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.54
14-15-16	0.38	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50
17-18-19	0.21	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25
20-21-22	0.38	0.08	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50
23-24-25	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08
26-27-28	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08
29-30-31	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08
32-33-34	0.21	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29
TOTAL	27.86	44.87	20.02	3.25	0.04	0.00	0.00	0.00	0.00	0.00	0.00	100.00

REMARKS: