



AERONAUTICAL CLIMATOLOGICAL INFORMATION SUMMARY  
BONRIKI INTERNATIONAL AIRPORT

**MODEL B- VISIBILITY**

1<sup>st</sup> Issue 14<sup>th</sup> September 2022

## AERODROME CLIMATOLOGICAL SUMMARY- MODEL B

### TABULAR FORM

**AERODROME:** BONRIKI AIRPORT- NGTA    **MONTH:** JANUARY    **PERIOD OF RECORD:** 2017 TO 2021

**LATITUDE:** 1° 22' 96" N    **LONGITUDE:** 173° 08' 76" E    **ELEVATION ABOVE MSL:** 3 M

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES (IN METRES) AT SPECIFIED TIMES						
TIME (UTC)	VISIBILITY					
	< 200	< 400	< 600 & < 800	< 1 500	< 3 000	< 8 000
00	0.0	0.0	0.0	2.0	0.0	1.0
03	0.0	0.0	0.0	0.0	0.0	1.0
06	0.0	0.0	0.0	0.0	0.0	1.0
09	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	1.0
15	0.0	0.0	0.0	0.0	0.0	4.0
18	0.0	0.0	0.0	0.0	0.0	3.0
21	0.0	0.0	0.0	1.0	0.0	1.0
MEAN	0.0	0.0	0.0	0.4	0.0	1.5

### TABULAR FORM

**AERODROME:** BONRIKI AIRPORT- NGTA    **MONTH:** FEBRUARY    **PERIOD OF RECORD:** 2017 TO 2021

**LATITUDE:** 1° 22' 96" N    **LONGITUDE:** 173° 08' 76" E    **ELEVATION ABOVE MSL:** 3 M

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES (IN METRES) AT SPECIFIED TIMES						
TIME (UTC)	VISIBILITY					
	< 200	< 400	< 600 & < 800	< 1 500	< 3 000	< 8 000
00	0.0	0.0	0.0	1.0	0.0	2.0
03	0.0	0.0	0.0	0.0	2.0	0.0
06	0.0	0.0	0.0	0.0	0.0	4.0
09	0.0	0.0	0.0	0.0	0.0	4.0
12	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	1.0	2.0
18	0.0	0.0	0.0	0.0	0.0	5.0
21	0.0	0.0	0.0	0.0	0.0	1.0
MEAN	0.0	0.0	0.0	0.1	0.4	2.3

**TABULAR FORM****AERODROME:** BONRIKI AIRPORT- NGTA    **MONTH:** MARCH    **PERIOD OF RECORD:** 2017 TO 2021**LATITUDE:** 1° 22' 96" N    **LONGITUDE:** 173° 08' 76" E    **ELEVATION ABOVE MSL:** 3 M

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES (IN METRES) AT SPECIFIED TIMES						
TIME (UTC)	VISIBILITY					
	< 200	< 400	< 600 & < 800	< 1 500	< 3 000	< 8 000
00	0.0	1.0	0.0	1.0	0.0	0.0
03	0.0	0.0	1.0	1.0	0.0	3.0
06	0.0	0.0	0.0	1.0	1.0	1.0
09	0.0	0.0	0.0	1.0	0.0	2.0
12	0.0	0.0	0.0	0.0	1.0	2.0
15	0.0	0.0	0.0	0.0	0.0	2.0
18	0.0	0.0	0.0	0.0	0.0	2.0
21	0.0	0.0	0.0	0.0	0.0	1.0
MEAN	0.0	0.1	0.1	0.5	0.3	1.6

**TABULAR FORM****AERODROME:** BONRIKI AIRPORT- NGTA    **MONTH:** APRIL    **PERIOD OF RECORD:** 2017 TO 2021**LATITUDE:** 1° 22' 96" N    **LONGITUDE:** 173° 08' 76" E    **ELEVATION ABOVE MSL:** 3 M

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES (IN METRES) AT SPECIFIED TIMES						
TIME (UTC)	VISIBILITY					
	< 200	< 400	< 600 & < 800	< 1 500	< 3 000	< 8 000
00	0.0	0.0	0.0	1.0	1.0	3.0
03	0.0	0.0	0.0	0.0	0.0	2.0
06	0.0	0.0	0.0	0.0	0.0	1.0
09	0.0	0.0	0.0	1.0	0.0	1.0
12	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	1.0
18	0.0	0.0	0.0	1.0	0.0	2.0
21	0.0	0.0	0.0	0.0	0.0	2.0
MEAN	0.0	0.0	0.0	0.4	0.1	1.5

**TABULAR FORM****AERODROME:** BONRIKI AIRPORT- NGTA    **MONTH:** MAY    **PERIOD OF RECORD:** 2017 TO 2021**LATITUDE:** 1° 22' 96" N    **LONGITUDE:** 173° 08' 76" E    **ELEVATION ABOVE MSL:** 3 M

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES (IN METRES) AT SPECIFIED TIMES						
TIME (UTC)	VISIBILITY					
	< 200	< 400	< 600 & < 800	< 1 500	< 3 000	< 8 000
00	0.0	0.0	0.0	0.0	0.0	2.0
03	0.0	0.0	0.0	0.0	0.0	1.0
06	0.0	0.0	0.0	0.0	0.0	1.0
09	0.0	0.0	0.0	0.0	0.0	1.0
12	0.0	0.0	0.0	0.0	0.0	1.0
15	0.0	0.0	0.0	0.0	0.0	4.0
18	0.0	0.0	0.0	1.0	0.0	2.0
21	0.0	0.0	0.0	0.0	1.0	3.0
MEAN	0.0	0.0	0.0	0.1	0.1	1.9

**TABULAR FORM****AERODROME:** BONRIKI AIRPORT- NGTA    **MONTH:** JUNE    **PERIOD OF RECORD:** 2017 TO 2021**LATITUDE:** 1° 22' 96" N    **LONGITUDE:** 173° 08' 76" E    **ELEVATION ABOVE MSL:** 3 M

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES (IN METRES) AT SPECIFIED TIMES						
TIME (UTC)	VISIBILITY					
	< 200	< 400	< 600 & < 800	< 1 500	< 3 000	< 8 000
00	0.0	0.0	0.0	0.0	0.0	2.0
03	0.0	0.0	1.0	2.0	0.0	1.0
06	0.0	0.0	0.0	1.0	0.0	1.0
09	0.0	0.0	0.0	0.0	0.0	1.0
12	0.0	0.0	0.0	0.0	0.0	2.0
15	0.0	0.0	0.0	0.0	0.0	3.0
18	0.0	0.0	0.0	1.0	0.0	1.0
21	0.0	0.0	0.0	0.0	0.0	1.0
MEAN	0.0	0.0	0.1	0.5	0.0	1.5

**TABULAR FORM****AERODROME:** BONRIKI AIRPORT- NGTA    **MONTH:** JULY    **PERIOD OF RECORD:** 2017 TO 2021**LATITUDE:** 1° 22' 96" N    **LONGITUDE:** 173° 08' 76" E    **ELEVATION ABOVE MSL:** 3 M

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES (IN METRES) AT SPECIFIED TIMES						
TIME (UTC)	VISIBILITY					
	< 200	< 400	< 600 & < 800	< 1 500	< 3 000	< 8 000
00	0.0	0.0	0.0	0.0	0.0	1.0
03	0.0	0.0	0.0	0.0	0.0	1.0
06	0.0	0.0	0.0	0.0	0.0	1.0
09	0.0	0.0	1.0	0.0	0.0	4.0
12	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	2.0
18	0.0	0.0	0.0	0.0	1.0	1.0
21	0.0	0.0	0.0	0.0	0.0	1.0
MEAN	0.0	0.0	0.1	0.0	0.1	1.4

**TABULAR FORM****AERODROME:** BONRIKI AIRPORT- NGTA    **MONTH:** AUGUST    **PERIOD OF RECORD:** 2017 TO 2021**LATITUDE:** 1° 22' 96" N    **LONGITUDE:** 173° 08' 76" E    **ELEVATION ABOVE MSL:** 3 M

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES (IN METRES) AT SPECIFIED TIMES						
TIME (UTC)	VISIBILITY					
	< 200	< 400	< 600 & < 800	< 1 500	< 3 000	< 8 000
00	0.0	0.0	0.0	0.0	0.0	1.0
03	0.0	0.0	0.0	0.0	1.0	1.0
06	0.0	0.0	0.0	0.0	0.0	1.0
09	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	2.0
21	0.0	0.0	0.0	0.0	1.0	3.0
MEAN	0.0	0.0	0.0	0.0	0.3	1.0

**TABULAR FORM****AERODROME:** BONRIKI AIRPORT- NGTA    **MONTH:** SEPTEMBER    **PERIOD OF RECORD:** 2017 TO 2021**LATITUDE:** 1° 22' 96" N    **LONGITUDE:** 173° 08' 76" E    **ELEVATION ABOVE MSL:** 3 M

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES (IN METRES) AT SPECIFIED TIMES						
TIME (UTC)	VISIBILITY					
	< 200	< 400	< 600 & < 800	< 1 500	< 3 000	< 8 000
00	0.0	0.0	0.0	0.0	0.0	0.0
03	0.0	0.0	0.0	0.0	0.0	0.0
06	0.0	0.0	0.0	0.0	0.0	0.0
09	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0
MEAN	0.0	0.0	0.0	0.0	0.0	0.0

**TABULAR FORM****AERODROME:** BONRIKI AIRPORT- NGTA    **MONTH:** OCTOBER    **PERIOD OF RECORD:** 2017 TO 2021**LATITUDE:** 1° 22' 96" N    **LONGITUDE:** 173° 08' 76" E    **ELEVATION ABOVE MSL:** 3 M

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES (IN METRES) AT SPECIFIED TIMES						
TIME (UTC)	VISIBILITY					
	< 200	< 400	< 600 & < 800	< 1 500	< 3 000	< 8 000
00	0.0	0.0	0.0	0.0	0.0	0.0
03	0.0	0.0	0.0	0.0	0.0	0.0
06	0.0	0.0	0.0	0.0	0.0	0.0
09	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	1.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0
MEAN	0.0	0.0	0.1	0.0	0.0	0.0

**TABULAR FORM****AERODROME:** BONRIKI AIRPORT- NGTA    **MONTH:** NOVEMBER    **PERIOD OF RECORD:** 2017 TO 2021**LATITUDE:** 1° 22' 96" N    **LONGITUDE:** 173° 08' 76" E    **ELEVATION ABOVE MSL:** 3 M

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES (IN METRES) AT SPECIFIED TIMES						
TIME (UTC)	VISIBILITY					
	< 200	< 400	< 600 & < 800	< 1 500	< 3 000	< 8 000
00	0.0	0.0	0.0	0.0	0.0	0.0
03	0.0	0.0	0.0	0.0	0.0	0.0
06	0.0	0.0	0.0	0.0	0.0	1.0
09	0.0	0.0	0.0	0.0	0.0	1.0
12	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	1.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	1.0	0.0
MEAN	0.0	0.0	0.0	0.1	0.1	0.3

**TABULAR FORM****AERODROME:** BONRIKI AIRPORT- NGTA    **MONTH:** DECEMBER    **PERIOD OF RECORD:** 2017 TO 2021**LATITUDE:** 1° 22' 96" N    **LONGITUDE:** 173° 08' 76" E    **ELEVATION ABOVE MSL:** 3 M

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES (IN METRES) AT SPECIFIED TIMES						
TIME (UTC)	VISIBILITY					
	< 200	< 400	< 600 & < 800	< 1 500	< 3 000	< 8 000
00	0.0	0.0	0.0	0.0	2.0	2.0
03	0.0	0.0	0.0	0.0	1.0	3.0
06	0.0	0.0	0.0	0.0	0.0	2.0
09	0.0	0.0	0.0	0.0	0.0	3.0
12	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	1.0	0.0	1.0
18	0.0	0.0	0.0	0.0	0.0	3.0
21	0.0	0.0	0.0	0.0	0.0	3.0
MEAN	0.0	0.0	0.0	0.1	0.4	2.1