

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : OBIHIRO AIRPORT

MONTH : JAN

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY35

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILITY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1400	<1500	<3200	<5000
	<100	<200	<400	<600	<1000	<600	<1000	<1500
00	3	3	5	8	16	14	17	29
01	2	2	5	11	19	13	25	31
02	-	-	5	6	14	9	20	28
03	-	-	2	5	9	9	12	19
04	-	-	-	5	6	6	11	17
05	-	-	2	5	8	6	13	14
06	-	-	2	3	6	3	11	16
07	-	-	-	-	3	3	10	17
08	-	-	-	-	2	-	8	12
09	-	-	-	-	5	3	8	15
10	-	-	2	3	9	7	14	24
11	-	-	2	3	10	5	20	33
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	2	2	6	10	11	16	21	38
MEAN	0	0	2	5	9	7	15	23

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : OBIHIRO AIRPORT

MONTH : FEB

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY35

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILITY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1400	<1500	<3200	<5000
	<100	<200	<400	<600	<1000	<600	<1000	<1500
00	-	-	3	5	15	8	22	27
01	-	-	5	8	15	13	20	26
02	-	-	3	5	10	7	15	18
03	-	-	2	2	5	5	9	21
04	-	-	2	2	4	4	9	13
05	-	-	2	2	5	4	11	13
06	-	-	2	2	6	4	11	13
07	-	-	2	4	4	4	11	19
08	-	-	2	2	2	4	15	17
09	-	-	2	4	8	8	17	25
10	-	-	-	2	6	8	17	25
11	-	-	4	6	9	7	19	28
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	5	8	17	12	18	23
MEAN	-	-	3	4	8	7	15	21

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : OBIHIRO AIRPORT MONTH : MAR

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMNENT OR VISIBILITY METER : RWY35

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILTY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1400	<1500	<3200	<5000
	<100	<200	<400	<600	<1000	<600	<1000	<1500
00	-	-	9	11	17	14	20	23
01	-)	-)	10)	14)	14)	14	18	25
02	1)	1)	6)	10)	15)	12	17	17
03	1)	1)	4)	8)	11)	9	14	18
04	-)	1)	4)	4)	13)	10	17	17
05	-)	1)	3)	6)	13)	12	16	19
06	-	-	6	6	11	10	15	19
07	-	-	4	6	11	11	15	24
08	-	1	4	6	10	13	14	21
09	-	-	4	4	8	8	18	19
10	-	-	4	7	10	11	21	22
11	-	-	7	8	11	15	18	24
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	3	14	14	18	19	23	29
MEAN	0)	1)	6)	8)	12)	12	17	21

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : OBIHIRO AIRPORT MONTH : APR

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY35

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILITY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1400	<1500	<3200	<5000
	<100	<200	<400	<600	<1000	<600	<1000	<1500
00	-	-	2	14	25	15	25	33
01	-	-	3	9	24	9	24	31
02	-)	-)	4)	8)	19)	8	18	24
03	-)	-)	2)	6)	16)	6	16	19
04	-	-	2	6	16	6	16	19
05	-	-	2	6	16	6	16	18
06	-)	-)	3)	5)	15)	5	15	18
07	-)	-)	5)	10)	15)	9	15	16
08	-)	-)	5)	8)	14)	8	15	19
09	-	-	6	11	16	11	16	20
10	-	-	10	12	16	12	16	23
11	-	1	10	14	19	14	19	22
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	7	18	29	20	30	34
MEAN	-)	0)	5)	10)	19)	10	19	23

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : OBIHIRO AIRPORT MONTH : MAY

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY35

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILITY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1400	<1500	<3200	<5000
	<100	<200	<400	<600	<1000	<600	<1000	<1500
00	-	1	5	12	22	12	23	33
01	-)	-)	4)	9)	19)	9	19	26
02	-)	-)	4)	8)	21)	8	21	24
03	-)	-)	2)	3)	14)	3	14	21
04	-	-	1	4	11	4	12	18
05	-	-	2	4	12	4	12	16
06	-)	-)	2)	3)	15)	3	14	17
07	-	-	1	3	12	3	12	15
08	-)	-)	1)	3)	10)	3	10	13
09	-)	-)	4)	7)	11)	6	11	16
10	-	-	6	10	20	10	20	23
11	-	-	8	11	20	11	21	25
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	12	17	33	17	33	40
MEAN	-)	0)	4)	7)	17)	7	17	22

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : OBIHIRO AIRPORT MONTH : JUN

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY35

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILITY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1400	<1500	<3200	<5000
	<100	<200	<400	<600	<1000	<600	<1000	<1500
00	-	-	5	8	34	8	34	50
01	-	-	3	8	24	8	24	43
02	-	-	2	3	14	3	14	35
03	-	-	1	2	14	2	14	29
04	-)	-)	-)	2)	11)	2	11	23
05	-	-	-	1	10	1	10	23
06	-)	-)	-)	-)	16)	-	16	23
07	-	-	1	3	19	3	19	26
08	-	-	2	2	21	2	21	29
09	-	-	5	9	28	9	29	32
10	-	-	13	19	33	19	33	35
11	-	-	15	22	33	22	33	40
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	9	21	44	21	44	55
MEAN	-)	-)	4)	8)	23)	8	23	34

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : OBIHIRO AIRPORT MONTH : JUL

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY35

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILITY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1400	<1500	<3200	<5000
	<100	<200	<400	<600	<1000	<600	<1000	<1500
00	-	-	4	10	40	10	40	54
01	-	-	1	5	33	5	34	48
02	-	-	3	4	23	4	24	43
03	-	-	1	5	18	5	18	34
04	-	-	-	2	15	2	16	27
05	-	-	-	4	11	4	11	27
06	-	-	1	5	12	5	12	27
07	-	-	2	6	19	6	20	34
08	-	-	5	7	21	7	22	34
09	-	-	7	13	32	13	32	38
10	-	-	7	21	34	21	34	39
11	-	1	25	34	44	34	44	46
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	9	24	53	24	53	63
MEAN	-	0	5	11	28	11	29	40

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : OBIHIRO AIRPORT MONTH : AUG

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY35

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILITY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1400	<1500	<3200	<5000
	<100	<200	<400	<600	<1000	<600	<1000	<1500
00	-	1	7	15	40	15	40	56
01	-	-	4	8	25	8	26	48
02	-	-	2	8	24	8	24	36
03	-	-	2	3	17	3	18	34
04	-	-	2	5	17	5	17	30
05	-	-	1	6	16	6	17	26
06	-	-	4	5	17	5	17	29
07	-	-	3	6	25	6	26	36
08	-	-	2	7	22	7	23	36
09	-	1	4	10	28	10	29	39
10	-	-	8	15	31	15	32	42
11	-	-	12	24	36	24	39	47
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	14	28	50	28	50	61
MEAN	-	0	5	11	27	11	28	40

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : OBIHIRO AIRPORT MONTH : SEP

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY35

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILITY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1400	<1500	<3200	<5000
	<100	<200	<400	<600	<1000	<600	<1000	<1500
00	-	-	7	12	21	12	21	32
01	-	-	6	12	22	12	22	27
02	-	-	5	7	17	7	17	22
03	-	-	4	5	13	5	13	16
04	-	-	3	5	10	5	10	15
05	-	-	1	4	9	4	9	12
06	-	-	3	6	13	6	13	15
07	-	-	3	4	16	4	16	18
08	-	-	4	8	16	8	16	24
09	-	-	1	5	18	5	19	28
10	-	-	3	8	19	8	19	25
11	-	-	7	12	20	12	20	25
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	14	14	24	14	25	33
MEAN	-	-	5	8	17	8	17	23

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : OBIHIRO AIRPORT MONTH : OCT

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY35

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILITY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1400	<1500	<3200	<5000
	<100	<200	<400	<600	<1000	<600	<1000	<1500
00	-	-	6	11	24	11	24	28
01	-	-	6	9	16	9	16	23
02	-)	-)	4)	4)	12)	4	13	15
03	-)	-)	3)	4)	11)	4	11	14
04	-	-	2	5	10	5	10	12
05	-	-	-	4	8	4	8	12
06	-)	-)	-)	1)	10)	1	10	18
07	-	-	1	2	9	2	9	15
08	-	-	1	1	11	1	11	20
09	-	-	1	4	13	4	16	23
10	-	-	5	6	13	6	13	21
11	1	2	7	7	17	7	19	30
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	1	7	13	29	13	29	37
MEAN	0)	0)	3)	5)	14)	5	14	21

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : OBIHIRO AIRPORT MONTH : NOV

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMNENT OR VISIBILITY METER : RWY35

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILITY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1400	<1500	<3200	<5000
	<100	<200	<400	<600	<1000	<600	<1000	<1500
00	-	-	7	9	17	9	20	24
01	-	-	8	8	14	8	14	27
02	-	-	6	7	15	7	16	24
03	-	-	6	7	13	7	18	25
04	-	-	4	7	13	7	14	21
05	-	-	3	6	13	6	13	23
06	-	-	3	5	13	5	13	19
07	-)	-)	5)	5)	12)	5	11	21
08	-)	-)	3)	3)	12)	3	13	25
09	-)	-)	3)	3)	12)	3	15	25
10	-)	-)	3)	3)	12)	3	15	27
11	-)	2)	6)	6)	14)	6	14	20
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	6	8	15	10	17	25
MEAN	-)	0)	5)	6)	13)	6	15	24

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : OBIHIRO AIRPORT MONTH : DEC

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY35

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILITY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1400	<1500	<3200	<5000
	<100	<200	<400	<600	<1000	<600	<1000	<1500
00	-	-	2	2	8	8	15	31
01	-	-	2	2	16	7	21	26
02	-	-	6	6	16	12	24	29
03	2	2	6	6	12	8	18	20
04	-	-	6	8	18	14	22	27
05	-	2	4	7	13	11	16	20
06	-	-	4	4	12	12	18	27
07	-	-	4	6	10	10	19	25
08	-	-	6	8	11	9	19	21
09	-	-	6	10	14	14	22	28
10	2	2	8	11	15	11	21	28
11	-	-	11	13	15	15	19	23
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	2	2	4	4	8	6	19	37
MEAN	0	1	5	7	13	10	19	26

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : OBIHIRO AIRPORT [ANNUAL]

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY35

FREQUENCIES (PER CENT) OF THE OCCURRENCE OF RUNWAY VISUAL RANGE / VISIBILITY (BOTH IN METERS) OR HEIGHT OF THE BASE OF THE LOWEST CLOUD LAYER (IN FEET), OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES AT SPECIFIED TIME								
TIME (UTC)	RVR(m) / Hs(ft)					VIS(m) / Hs(ft)		
	<400	<550	<800	<1000	<1400	<1500	<3200	<5000
	<100	<200	<400	<600	<1000	<600	<1000	<1500
00	0	0	5	10	26	12	27	38
01	0)	0)	5)	9)	21)	9	23	34
02	0)	0)	4)	6)	17)	7	19	28
03	0)	0)	3)	5)	13)	5	15	24
04	-)	0)	2)	4)	12)	5	14	20
05	-)	0)	1)	4)	11)	5	13	19
06	-)	-)	2)	4)	13)	5	14	21
07	-)	-)	2)	5)	14)	5	16	23
08	-)	0)	3)	5)	14)	6	16	23
09	-)	0)	4)	7)	18)	8	20	26
10	0)	0)	6)	11)	20)	12	22	29
11	0)	0)	10)	15)	23)	16	26	32
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	0	0	9	17	31	18	33	42
MEAN	0)	0)	4)	8)	18)	9	20	28

## AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : OBIHIRO AIRPORT

MONTH : JAN

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES  
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<800	<1000	<1500	<1600	<2400	<3200	<5000
00	1	1	3	4	5	5	6	8
01	1	1	3	3	5	5	7	8
02	-	1	1	2	3	4	6	8
03	-	1	1	2	2	3	4	5
04	-	-	1	1	2	3	4	6
05	-	1	1	1	2	3	4	5
06	-	1	1	1	3	3	4	6
07	-	1	1	1	1	3	4	6
08	-	1	1	1	2	3	4	6
09	-	-	-	3	3	5	5	7
10	-	1	2	3	4	6	6	9
11	-	3	3	3	5	6	9	13
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	1	2	3	5	5	6	7	10
MEAN	0	1	1	2	3	4	5	8

## AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : OBIHIRO AIRPORT                      MONTH : FEB

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES  
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<800	<1000	<1500	<1600	<2400	<3200	<5000
00	-	-	2	4	4	6	7	9
01	-	1	2	4	6	7	7	9
02	-	1	1	1	3	4	5	5
03	-	-	1	2	2	3	3	6
04	-	1	1	1	2	2	4	4
05	-	-	1	1	1	2	4	5
06	-	-	-	1	1	2	4	4
07	-	1	1	1	3	4	4	7
08	-	-	-	1	3	4	6	6
09	-	-	-	1	2	5	6	8
10	-	-	1	3	4	6	6	6
11	-	1	1	2	4	4	6	7
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	1	3	5	6	6	6	8
MEAN	-	0	1	2	3	4	5	7

## AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : OBIHIRO AIRPORT

MONTH : MAR

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES  
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<800	<1000	<1500	<1600	<2400	<3200	<5000
00	1	1	3	3	4	5	7	10
01	-	2	3	4	5	5	7	8
02	1	2	4	4	5	5	6	6
03	1	3	3	4	4	4	5	7
04	1	3	3	5	5	5	6	7
05	1	1	2	5	6	7	7	8
06	-	1	3	5	5	6	7	8
07	1	2	3	5	5	5	6	9
08	1	1	3	6	6	6	6	8
09	1	1	3	3	5	7	8	9
10	-	2	2	3	4	8	8	8
11	-	1	3	5	6	7	7	11
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	1	3	5	6	8	9	12
MEAN	0	2	3	4	5	6	7	9

## AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : OBIHIRO AIRPORT

MONTH : APR

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES  
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<800	<1000	<1500	<1600	<2400	<3200	<5000
00	-	-	-	1	1	1	1	8
01	-	-	1	1	1	2	2	7
02	-	-	-	-	-	1	1	5
03	-	-	-	-	-	1	2	5
04	-	-	-	-	-	1	3	4
05	-	-	-	-	-	1	3	4
06	-	-	-	-	-	-	2	4
07	-	-	-	-	-	1	3	5
08	-	-	-	1	1	2	3	5
09	-	-	1	3	3	3	3	5
10	-	1	1	2	4	5	5	6
11	-	1	2	3	4	5	7	9
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	1	1	1	3	3	3	11
MEAN	-	0	0	1	1	2	3	6

## AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : OBIHIRO AIRPORT

MONTH : MAY

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES  
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<800	<1000	<1500	<1600	<2400	<3200	<5000
00	-	-	1	1	1	1	3	6
01	-	-	-	-	-	1	3	5
02	-	-	-	-	-	-	1	6
03	-	-	-	-	-	1	1	3
04	-	-	-	-	-	1	2	2
05	-	-	-	-	-	-	-	3
06	-	-	-	-	-	-	2	3
07	-	-	-	-	-	1	1	1
08	-	-	-	-	-	-	-	3
09	-	-	-	-	-	1	1	4
10	-	-	-	1	1	2	2	4
11	-	-	-	1	2	2	3	8
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	1	1	2	3	5	10
MEAN	-	-	0	0	0	1	2	4

## AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : OBIHIRO AIRPORT                      MONTH : JUN

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES  
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<800	<1000	<1500	<1600	<2400	<3200	<5000
00	-	-	-	-	-	-	2	7
01	-	-	-	-	-	-	1	5
02	-	-	-	-	-	-	1	3
03	-	-	-	-	-	-	1	2
04	-	-	-	-	-	-	1	1
05	-	-	-	-	-	-	-	1
06	-	-	-	-	-	-	-	1
07	-	-	-	-	-	-	-	1
08	-	-	-	-	-	-	1	4
09	-	-	-	-	-	1	2	5
10	-	-	-	-	-	1	3	10
11	-	-	-	1	1	3	5	10
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	-	-	-	2	3	9
MEAN	-	-	-	0	0	0	1	5

## AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : OBIHIRO AIRPORT

MONTH : JUL

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES  
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<800	<1000	<1500	<1600	<2400	<3200	<5000
00	-	-	-	-	-	-	2	6
01	-	-	-	-	-	-	1	5
02	-	-	1	1	1	1	3	5
03	-	-	-	-	-	1	1	5
04	-	-	-	-	-	-	1	5
05	-	-	-	-	-	1	1	5
06	-	-	-	-	-	-	-	4
07	-	-	-	-	-	1	2	6
08	-	-	-	-	-	1	2	6
09	-	-	1	1	1	2	3	8
10	-	1	1	1	1	3	4	12
11	-	1	1	1	3	6	9	14
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	-	-	1	1	3	4	8
MEAN	-	0	0	0	0	1	2	7

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : OBIHIRO AIRPORT

MONTH : AUG

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES  
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<800	<1000	<1500	<1600	<2400	<3200	<5000
00	-	1	1	1	1	1	3	9
01	-	1	1	1	1	1	3	10
02	-	-	-	-	-	1	3	10
03	-	-	-	-	-	-	1	7
04	-	-	-	-	-	1	3	6
05	-	-	-	-	1	1	3	7
06	-	-	-	-	-	1	3	6
07	-	-	-	-	-	-	5	9
08	-	-	-	1	1	1	2	8
09	-	-	-	1	1	1	4	10
10	-	-	-	1	1	2	5	12
11	-	-	1	1	2	3	8	19
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	1	1	1	1	3	6	17
MEAN	-	0	0	0	0	1	4	10

## AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : OBIHIRO AIRPORT                      MONTH : SEP

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES  
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<800	<1000	<1500	<1600	<2400	<3200	<5000
00	-	1	1	1	1	3	4	6
01	-	-	-	-	-	1	3	5
02	-	-	-	-	-	-	2	5
03	-	-	-	-	-	-	1	3
04	-	-	-	-	-	-	-	3
05	-	-	-	-	-	-	-	2
06	-	-	-	-	-	-	1	3
07	-	-	-	-	-	1	1	5
08	-	-	-	1	1	1	2	5
09	-	-	-	1	1	1	3	5
10	-	1	1	1	1	1	2	7
11	-	-	1	1	1	3	5	10
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	1	2	2	3	3	5	9	11
MEAN	0	0	0	1	1	1	3	5

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : OBIHIRO AIRPORT

MONTH : OCT

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES  
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<800	<1000	<1500	<1600	<2400	<3200	<5000
00	-	1	1	1	1	2	3	7
01	-	-	1	1	1	1	2	4
02	-	-	-	-	-	-	2	3
03	-	-	-	-	-	1	1	2
04	-	-	-	-	-	1	1	2
05	-	-	-	-	-	-	1	1
06	-	-	-	-	-	-	1	2
07	-	-	-	-	-	-	1	3
08	-	-	-	-	-	1	1	4
09	-	-	-	-	-	1	3	4
10	-	-	-	-	-	1	2	6
11	1	1	1	1	2	4	5	8
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	1	1	1	2	3	4	5	10
MEAN	0	0	0	0	0	1	2	4

## AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : OBIHIRO AIRPORT

MONTH : NOV

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES  
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<800	<1000	<1500	<1600	<2400	<3200	<5000
00	-	-	1	1	2	4	5	9
01	-	-	-	-	2	3	3	7
02	-	-	-	1	1	2	3	4
03	-	-	-	1	1	2	4	5
04	-	-	-	-	-	1	2	4
05	-	-	-	-	-	-	1	5
06	-	-	-	1	1	1	1	3
07	-	1	1	1	1	2	2	4
08	-	1	1	1	1	2	2	6
09	-	1	1	1	1	1	2	5
10	-	-	-	-	1	3	3	9
11	-	-	1	1	1	2	2	6
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	-	1	1	1	3	4	5	9
MEAN	-	0	0	1	1	2	3	6

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : OBIHIRO AIRPORT

MONTH : DEC

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES  
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<800	<1000	<1500	<1600	<2400	<3200	<5000
00	-	1	1	3	4	4	5	8
01	-	-	1	3	4	5	6	8
02	-	1	2	3	3	5	6	7
03	1	1	1	3	4	4	5	5
04	-	-	-	4	4	5	6	7
05	-	1	2	3	3	5	5	6
06	-	1	2	3	5	5	6	7
07	-	2	2	3	5	5	6	8
08	-	2	3	3	3	4	6	6
09	-	1	1	3	4	6	6	8
10	1	1	2	3	3	6	6	6
11	1	3	3	3	4	4	5	6
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	1	1	2	2	3	5	6	10
MEAN	0	1	2	3	4	5	6	7

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : OBIHIRO AIRPORT [ANNUAL]

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES  
(IN METERS) AT SPECIFIED TIMES

TIME (UTC)	VISIBILITY(m)							
	<400	<800	<1000	<1500	<1600	<2400	<3200	<5000
00	0	0	1	2	2	3	4	8
01	0	0	1	1	2	3	4	7
02	0	0	1	1	1	2	3	6
03	0	0	0	1	1	2	2	5
04	0	0	0	1	1	2	3	4
05	0	0	0	1	1	2	2	4
06	-	0	0	1	1	1	2	4
07	0	0	1	1	1	2	3	6
08	0	0	1	1	1	2	3	6
09	0	0	0	1	2	3	4	7
10	0	1	1	1	2	4	4	8
11	0	1	1	2	3	4	6	10
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23	0	1	1	2	3	4	6	10
MEAN	0	0	1	1	2	2	4	6

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : OBIHIRO AIRPORT

MONTH : JAN

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE  
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES  
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<300	<400	<600	<1000	<1500
00	-	2	3	5	8	11	22
01	-	2	5	5	8	17	27
02	-	-	2	3	5	11	20
03	-	-	-	2	3	5	14
04	-	-	-	-	5	5	11
05	-	-	-	-	3	6	9
06	-	-	-	2	2	6	10
07	-	-	-	-	-	3	8
08	-	-	-	-	-	2	8
09	-	-	-	-	-	3	10
10	-	-	2	2	3	9	17
11	-	-	-	2	3	10	17
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	2	3	6	8	11	25
MEAN	-	0	1	2	4	8	15

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : OBIHIRO AIRPORT

MONTH : FEB

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE  
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES  
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<300	<400	<600	<1000	<1500
00	-	-	3	3	3	12	19
01	-	-	-	5	7	11	18
02	-	-	-	3	3	8	13
03	-	-	2	2	2	4	11
04	-	-	2	2	2	4	6
05	-	-	-	2	2	5	5
06	-	-	2	2	2	4	4
07	-	-	2	2	2	2	4
08	-	-	2	2	2	2	6
09	-	-	2	2	4	8	13
10	-	-	-	-	2	6	19
11	-	-	2	4	6	9	17
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	-	3	5	6	14	18
MEAN	-	-	2	3	3	7	12

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : OBIHIRO AIRPORT

MONTH : MAR

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE  
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES  
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<300	<400	<600	<1000	<1500
00	-	-	5	8	9	15	20
01	-	-	4	8	11	14	21
02	-	-	3	4	7	13	14
03	-	-	3	3	7	8	14
04	-	-	3	3	3	9	10
05	-	-	3	3	4	9	14
06	-	-	4	4	6	10	14
07	-	-	3	4	6	8	15
08	-	-	3	4	5	10	17
09	-	-	1	4	4	8	10
10	-	-	3	4	7	10	16
11	-	-	4	7	8	11	17
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	-	7	14	14	16	23
MEAN	-	-	3	5	7	11	16

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : OBIHIRO AIRPORT

MONTH : APR

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE  
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES  
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<300	<400	<600	<1000	<1500
00	-	-	1	2	14	25	31
01	-	-	-	3	9	24	30
02	-	-	-	3	8	18	23
03	-	-	1	2	6	16	19
04	-	-	1	2	6	16	19
05	-	-	1	2	6	16	18
06	-	-	-	2	5	15	18
07	-	-	-	5	9	15	16
08	-	-	1	5	8	14	19
09	-	-	3	6	11	16	20
10	-	-	5	10	12	16	23
11	-	1	8	10	14	19	22
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	-	5	7	18	29	33
MEAN	-	0	2	5	10	18	22

## AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : OBIHIRO AIRPORT

MONTH : MAY

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE  
LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES  
AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<300	<400	<600	<1000	<1500
00	-	1	3	5	12	22	32
01	-	-	1	4	9	19	26
02	-	-	-	4	8	21	24
03	-	-	1	2	3	14	21
04	-	-	-	1	4	11	18
05	-	-	-	2	4	12	16
06	-	-	1	2	3	14	16
07	-	-	1	1	3	12	15
08	-	-	1	1	3	10	13
09	-	-	-	4	6	11	16
10	-	-	2	6	10	20	22
11	-	-	6	8	11	20	25
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	-	5	12	17	33	38
MEAN	-	0	2	4	7	17	22

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : OBIHIRO AIRPORT

MONTH : JUN

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE  
LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES  
AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<300	<400	<600	<1000	<1500
00	-	-	-	5	8	34	49
01	-	-	-	3	8	24	43
02	-	-	-	2	3	14	34
03	-	-	-	1	2	14	29
04	-	-	-	-	2	11	23
05	-	-	-	-	1	10	23
06	-	-	-	-	-	16	22
07	-	-	-	1	3	19	26
08	-	-	-	2	2	21	28
09	-	-	-	5	9	28	30
10	-	-	4	13	19	33	34
11	-	-	8	15	22	33	39
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	-	2	9	21	44	54
MEAN	-	-	1	4	8	23	33

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : OBIHIRO AIRPORT

MONTH : JUL

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE  
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES  
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<300	<400	<600	<1000	<1500
00	-	-	-	4	10	40	54
01	-	-	-	1	5	33	47
02	-	-	1	3	4	23	41
03	-	-	-	1	5	18	33
04	-	-	-	-	2	15	25
05	-	-	-	-	4	11	26
06	-	-	-	1	5	12	26
07	-	-	1	2	6	19	33
08	-	-	1	5	7	21	32
09	-	-	2	7	13	32	37
10	-	-	3	7	21	34	38
11	-	1	9	25	34	44	46
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	-	2	9	24	53	63
MEAN	-	0	1	5	11	28	39

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : OBIHIRO AIRPORT

MONTH : AUG

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE  
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES  
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<300	<400	<600	<1000	<1500
00	-	-	1	7	15	40	55
01	-	-	1	4	8	25	45
02	-	-	1	2	8	24	35
03	-	-	-	2	3	17	31
04	-	-	-	2	5	17	28
05	-	-	-	1	6	16	24
06	-	-	-	4	5	17	28
07	-	-	-	3	6	25	35
08	-	-	1	2	7	22	35
09	-	1	1	4	10	28	38
10	-	-	2	8	15	31	39
11	-	-	3	12	24	36	42
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	-	2	14	28	50	60
MEAN	-	0	1	5	11	27	39

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : OBIHIRO AIRPORT

MONTH : SEP

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE  
LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES  
AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<300	<400	<600	<1000	<1500
00	-	-	4	7	12	21	31
01	-	-	1	6	12	22	27
02	-	-	-	5	7	17	22
03	-	-	-	4	5	13	16
04	-	-	-	3	5	10	15
05	-	-	-	1	4	9	12
06	-	-	-	3	6	13	15
07	-	-	1	3	4	16	18
08	-	-	2	4	8	16	23
09	-	-	1	1	5	18	24
10	-	-	3	3	8	19	22
11	-	-	3	7	12	20	23
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	-	8	14	14	24	33
MEAN	-	-	2	5	8	17	22

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : OBIHIRO AIRPORT

MONTH : OCT

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE  
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES  
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<300	<400	<600	<1000	<1500
00	-	-	5	6	11	24	28
01	-	-	4	6	9	16	22
02	-	-	1	4	4	11	15
03	-	-	-	3	4	11	14
04	-	-	-	2	5	10	11
05	-	-	-	-	4	8	12
06	-	-	-	-	1	10	16
07	-	-	-	1	2	9	14
08	-	-	1	1	1	11	19
09	-	-	-	1	4	13	20
10	-	-	1	5	6	13	18
11	-	1	5	7	7	17	25
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	-	4	7	13	29	33
MEAN	-	0	2	3	5	14	19

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : OBIHIRO AIRPORT

MONTH : NOV

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE  
LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES  
AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<300	<400	<600	<1000	<1500
00	-	-	6	7	9	17	21
01	-	-	5	8	8	14	25
02	-	-	4	6	7	15	24
03	-	-	4	6	7	13	22
04	-	-	-	4	7	13	19
05	-	-	-	3	6	13	17
06	-	-	3	3	5	13	17
07	-	-	5	5	5	11	21
08	-	-	2	3	3	12	20
09	-	-	2	3	3	12	22
10	-	-	2	3	3	12	22
11	-	2	3	6	6	14	18
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	-	3	6	8	15	22
MEAN	-	0	3	5	6	13	21

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : OBIHIRO AIRPORT

MONTH : DEC

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE  
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES  
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<300	<400	<600	<1000	<1500
00	-	-	-	2	2	6	17
01	-	-	-	2	2	10	21
02	-	-	2	6	6	12	22
03	-	-	4	6	6	10	14
04	-	-	6	6	8	14	20
05	-	-	2	4	7	13	18
06	-	-	4	4	4	12	20
07	-	-	2	4	6	10	15
08	-	-	2	6	8	11	15
09	-	-	-	6	10	14	20
10	-	2	6	8	11	15	25
11	-	-	6	11	13	15	21
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	-	2	4	4	8	15
MEAN	-	0	3	5	7	11	19

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : OBIHIRO AIRPORT [ANNUAL]

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE HEIGHT OF THE BASE(IN FEET) OF THE  
 LOWEST CLOUD LAYER OF BKN OR OVC EXTENT BELOW SPECIFIED VALUES  
 AT SPECIFIED TIMES

TIME (UTC)	Hs(ft)						
	<100	<200	<300	<400	<600	<1000	<1500
00	-	0	2	5	10	25	35
01	-	0	1	4	8	21	31
02	-	-	1	4	6	17	26
03	-	-	1	3	4	13	21
04	-	-	1	2	4	12	18
05	-	-	0	1	4	11	17
06	-	-	1	2	4	12	18
07	-	-	1	2	5	14	20
08	-	-	1	3	5	14	21
09	-	0	1	4	7	17	23
10	-	0	3	6	11	20	26
11	-	0	5	10	15	23	28
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23	-	0	4	9	16	31	39
MEAN	-	0	2	4	8	18	25

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : OBIHIRO AIRPORT

MONTH : JAN

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT  
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												6)
VARIABLE	1	-	-	-	-	-	-	-	-	-	-	1
[35-36-01]	6	2	1	0	0	-	-	-	-	-	-	8
[02-03-04]	3	1	0	-	-	-	-	-	-	-	-	4
[05-06-07]	2	0	-	-	-	-	-	-	-	-	-	2
[08-09-10]	1	-	-	-	-	-	-	-	-	-	-	1
[11-12-13]	3	0	-	-	-	-	-	-	-	-	-	3
[14-15-16]	7	0	0	-	-	-	-	-	-	-	-	8
[17-18-19]	7	0	-	-	-	-	-	-	-	-	-	7
[20-21-22]	6	0	-	-	-	-	-	-	-	-	-	6
[23-24-25]	5	0	-	-	-	-	-	-	-	-	-	5
[26-27-28]	7	1	0	-	-	-	-	-	-	-	-	8
[29-30-31]	9	5	3	0	0	-	-	-	-	-	-	17
[32-33-34]	13	6	3	2	1	0	-	-	-	-	-	24
TOTAL	69	15	7	3	1	0	-	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : OBIHIRO AIRPORT

MONTH : FEB

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT  
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												5)
VARIABLE	2	-	-	-	-	-	-	-	-	-	-	2
[35-36-01]	6	2	0	0	0	-	-	-	-	-	-	9
[02-03-04]	3	0	0	-	-	-	-	-	-	-	-	3
[05-06-07]	2	0	-	-	-	-	-	-	-	-	-	2
[08-09-10]	2	0	-	-	-	-	-	-	-	-	-	2
[11-12-13]	3	0	-	-	-	-	-	-	-	-	-	4
[14-15-16]	8	1	0	-	-	-	-	-	-	-	-	9
[17-18-19]	8	1	0	-	-	-	-	-	-	-	-	9
[20-21-22]	6	1	0	-	-	-	-	-	-	-	-	6
[23-24-25]	6	1	0	-	-	-	-	-	-	-	-	6
[26-27-28]	5	1	0	-	-	-	-	-	-	-	-	6
[29-30-31]	8	4	2	1	0	-	-	-	-	-	-	13
[32-33-34]	10	6	4	2	1	0	-	-	-	-	-	23
TOTAL	67	17	7	3	1	0	-	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : OBIHIRO AIRPORT

MONTH : MAR

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT  
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												4)
VARIABLE	2	-	-	-	-	-	-	-	-	-	-	2
[35-36-01]	5	2	1	0	0	0	-	-	-	-	-	9
[02-03-04]	4	1	0	-	-	-	-	-	-	-	-	5
[05-06-07]	3	0	-	-	-	-	-	-	-	-	-	3
[08-09-10]	2	0	-	-	-	-	-	-	-	-	-	2
[11-12-13]	3	1	0	0	-	-	-	-	-	-	-	4
[14-15-16]	9	3	1	0	0	-	-	-	-	-	-	12
[17-18-19]	8	3	1	0	-	-	-	-	-	-	-	12
[20-21-22]	6	1	-	-	-	-	-	-	-	-	-	6
[23-24-25]	4	0	-	-	-	-	-	-	-	-	-	5
[26-27-28]	5	1	0	-	-	-	-	-	-	-	-	6
[29-30-31]	7	3	1	0	0	0	-	-	-	-	-	11
[32-33-34]	8	5	3	3	1	0	-	-	-	-	-	20
TOTAL	65	19	7	4	1	0	-	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : OBIHIRO AIRPORT

MONTH : APR

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT  
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												2
VARIABLE	4	-	-	-	-	-	-	-	-	-	-	4
[35-36-01]	5	3	1	1	0	-	-	-	-	-	-	9
[02-03-04]	3	2	0	-	0	-	-	-	-	-	-	5
[05-06-07]	2	0	0	-	-	-	-	-	-	-	-	2
[08-09-10]	3	0	0	-	-	-	-	-	-	-	-	3
[11-12-13]	4	2	0	0	-	-	-	-	-	-	-	6
[14-15-16]	6	5	3	1	0	-	-	-	-	-	-	16
[17-18-19]	6	3	1	0	-	-	-	-	-	-	-	10
[20-21-22]	4	1	0	-	-	-	-	-	-	-	-	5
[23-24-25]	3	1	0	-	-	-	-	-	-	-	-	4
[26-27-28]	3	1	0	0	0	-	-	-	-	-	-	5
[29-30-31]	6	3	2	1	0	0	-	-	-	-	-	12
[32-33-34]	6	4	3	3	2	0	0	-	-	-	-	18
TOTAL	54	25	11	6	2	0	0	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : OBIHIRO AIRPORT

MONTH : MAY

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT  
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												1
VARIABLE	4	0	-	-	-	-	-	-	-	-	-	4
[35-36-01]	5	2	1	0	-	0	-	-	-	-	-	8
[02-03-04]	4	1	0	-	-	-	-	-	-	-	-	6
[05-06-07]	4	0	-	-	-	-	-	-	-	-	-	4
[08-09-10]	4	0	0	-	-	-	-	-	-	-	-	4
[11-12-13]	7	3	0	0	-	-	-	-	-	-	-	10
[14-15-16]	9	7	4	1	0	-	-	-	-	-	-	21
[17-18-19]	6	3	1	0	0	-	-	-	-	-	-	11
[20-21-22]	3	1	0	-	-	-	-	-	-	-	-	5
[23-24-25]	2	1	0	-	-	-	-	-	-	-	-	3
[26-27-28]	3	1	0	-	-	-	-	-	-	-	-	4
[29-30-31]	4	2	1	0	0	-	-	-	-	-	-	7
[32-33-34]	5	3	2	2	1	0	-	-	-	-	-	12
TOTAL	61	24	10	3	1	0	-	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : OBIHIRO AIRPORT

MONTH : JUN

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT  
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												2
VARIABLE	5	0	-	-	-	-	-	-	-	-	-	5
[35-36-01]	4	1	0	0	-	-	-	-	-	-	-	5
[02-03-04]	4	1	0	-	-	-	-	-	-	-	-	4
[05-06-07]	3	0	0	-	-	-	-	-	-	-	-	4
[08-09-10]	5	1	-	-	-	-	-	-	-	-	-	5
[11-12-13]	8	3	0	-	-	-	-	-	-	-	-	11
[14-15-16]	12	13	3	0	0	0	-	-	-	-	-	29
[17-18-19]	7	5	1	-	-	-	-	-	-	-	-	13
[20-21-22]	4	1	0	-	-	-	-	-	-	-	-	5
[23-24-25]	3	0	0	-	-	-	-	-	-	-	-	3
[26-27-28]	2	0	-	-	-	-	-	-	-	-	-	2
[29-30-31]	4	1	0	-	-	-	-	-	-	-	-	4
[32-33-34]	4	1	1	1	0	-	-	-	-	-	-	7
TOTAL	64	27	6	1	0	0	-	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : OBIHIRO AIRPORT

MONTH : JUL

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT  
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												x
VARIABLE	3	0	-	-	-	-	-	-	-	-	-	3
[35-36-01]	4	1	0	0	0	-	-	-	-	-	-	5
[02-03-04]	4	0	0	-	-	-	-	-	-	-	-	4
[05-06-07]	4	0	-	-	-	-	-	-	-	-	-	4
[08-09-10]	6	0	-	-	-	-	-	-	-	-	-	7
[11-12-13]	11	3	0	-	-	-	-	-	-	-	-	14
[14-15-16]	14	11	2	0	-	-	-	-	-	-	-	27
[17-18-19]	8	5	1	-	-	-	-	-	-	-	-	13
[20-21-22]	3	0	-	-	-	-	-	-	-	-	-	3
[23-24-25]	2	-	-	-	-	-	-	-	-	-	-	2
[26-27-28]	2	0	-	-	-	-	-	-	-	-	-	3
[29-30-31]	4	1	0	0	-	-	-	-	-	-	-	5
[32-33-34]	4	2	1	0	0	0	-	-	-	-	-	8
TOTAL	70	24	4	1	0	0	-	-	-	-	-	



AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : OBIHIRO AIRPORT

MONTH : SEP

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT  
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												4
VARIABLE	3	-	-	-	-	-	-	-	-	-	-	3
[35-36-01]	5	2	1	0	0	-	-	-	-	-	-	8
[02-03-04]	3	1	0	-	-	-	-	-	-	-	-	3
[05-06-07]	3	0	0	-	-	-	-	-	-	-	-	3
[08-09-10]	4	0	0	-	-	-	-	-	-	-	-	4
[11-12-13]	6	1	0	0	0	-	-	-	-	-	-	7
[14-15-16]	9	7	2	0	0	-	-	-	-	-	-	19
[17-18-19]	7	2	0	-	-	-	-	-	-	-	-	10
[20-21-22]	4	0	-	-	-	-	-	-	-	-	-	4
[23-24-25]	4	0	-	-	-	-	-	-	-	-	-	4
[26-27-28]	6	-	-	-	-	-	-	-	-	-	-	6
[29-30-31]	10	1	0	0	0	-	-	-	-	-	-	11
[32-33-34]	9	3	1	1	0	-	0	-	-	-	-	14
TOTAL	73	17	5	1	1	-	0	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : OBIHIRO AIRPORT

MONTH : OCT

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT  
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												4
VARIABLE	4	0	-	-	-	-	-	-	-	-	-	4
[35-36-01]	6	3	1	0	0	-	-	-	-	-	-	11
[02-03-04]	3	1	0	-	-	-	-	-	-	-	-	4
[05-06-07]	2	0	-	-	-	-	-	-	-	-	-	3
[08-09-10]	3	0	0	-	-	-	-	-	-	-	-	3
[11-12-13]	5	1	0	0	-	-	-	-	-	-	-	6
[14-15-16]	8	2	1	0	0	-	-	-	-	-	-	12
[17-18-19]	7	2	0	-	-	-	-	-	-	-	-	9
[20-21-22]	4	1	0	-	-	-	-	-	-	-	-	5
[23-24-25]	4	0	0	-	-	-	-	-	-	-	-	5
[26-27-28]	5	0	0	-	-	-	-	-	-	-	-	6
[29-30-31]	9	2	0	-	-	-	-	-	-	-	-	12
[32-33-34]	10	5	3	1	0	0	-	-	-	-	-	19
TOTAL	70	17	6	2	1	0	-	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : OBIHIRO AIRPORT

MONTH : NOV

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT  
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												3
VARIABLE	3	0	-	-	-	-	-	-	-	-	-	3
[35-36-01]	6	2	1	0	0	-	-	-	-	-	-	9
[02-03-04]	3	0	-	-	-	-	-	-	-	-	-	4
[05-06-07]	2	0	-	-	-	-	-	-	-	-	-	3
[08-09-10]	2	0	0	0	-	-	-	-	-	-	-	2
[11-12-13]	3	0	0	0	-	-	-	-	-	-	-	4
[14-15-16]	6	2	1	0	-	-	-	-	-	-	-	9
[17-18-19]	6	1	0	-	-	-	-	-	-	-	-	8
[20-21-22]	5	1	0	-	-	-	-	-	-	-	-	5
[23-24-25]	5	0	-	-	-	-	-	-	-	-	-	6
[26-27-28]	6	1	0	0	-	-	-	-	-	-	-	6
[29-30-31]	10	5	2	0	0	-	-	-	-	-	-	17
[32-33-34]	10	5	4	3	0	0	-	-	-	-	-	22
TOTAL	67	18	9	4	0	0	-	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : OBIHIRO AIRPORT

MONTH : DEC

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT  
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												4
VARIABLE	3	0	-	-	-	-	-	-	-	-	-	3
[35-36-01]	5	3	1	0	0	-	-	-	-	-	-	8
[02-03-04]	4	0	-	-	-	-	-	-	-	-	-	4
[05-06-07]	2	0	-	-	-	-	-	-	-	-	-	2
[08-09-10]	2	0	-	-	-	-	-	-	-	-	-	2
[11-12-13]	4	0	0	-	-	-	-	-	-	-	-	4
[14-15-16]	7	0	0	-	-	0	0	-	-	-	-	8
[17-18-19]	7	0	0	-	-	-	-	-	-	-	-	7
[20-21-22]	6	0	0	0	-	-	-	-	-	-	-	6
[23-24-25]	5	0	0	0	-	-	-	-	-	-	-	6
[26-27-28]	7	1	0	-	-	-	-	-	-	-	-	8
[29-30-31]	8	7	3	0	0	0	-	-	-	-	-	18
[32-33-34]	10	6	3	1	0	-	-	-	-	-	-	20
TOTAL	68	19	8	2	0	0	0	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : OBIHIRO AIRPORT [ANNUAL]

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF OCCURRENCE OF CONCURRENT  
WIND DIRECTION (IN 30°SECTORS) AND SPEED (IN KNOTS) WITHIN SPECIFIED RANGES

WIND DIRECTION	WIND SPEED(kt)											
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	>50	TOTAL
CALM												3)
VARIABLE	3	0	-	-	-	-	-	-	-	-	-	3
[35-36-01]	5	2	1	0	0	0	-	-	-	-	-	8
[02-03-04]	3	1	0	-	0	-	-	-	-	-	-	4
[05-06-07]	3	0	0	-	-	-	-	-	-	-	-	3
[08-09-10]	3	0	0	0	-	-	-	-	-	-	-	3
[11-12-13]	6)	1	0	0	0	-	-	-	-	-	-	7)
[14-15-16]	9	5	2	0	0	0	0	-	-	-	-	16
[17-18-19]	7	2	1	0	0	-	-	-	-	-	-	10
[20-21-22]	4	1	0	0	-	-	-	-	-	-	-	5
[23-24-25]	4	0	0	0	-	-	-	-	-	-	-	4
[26-27-28]	5	1	0	0	0	-	-	-	-	-	-	5
[29-30-31]	7	3	1	0	0	0	-	-	-	-	-	11
[32-33-34]	8	4	2	2	1	0	0	-	-	-	-	16
TOTAL	66)	20	7	2	1	0	0	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E  
 AERODROME : OBIHIRO AIRPORT                      MONTH : JAN  
 PERIOD OF RECORD : 2021-2025  
 LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	8	40	32	15	5	-	-	-	-	-	-	-
01	1	21	45	28	5	-	-	-	-	-	-	-
02	-	7	46	40	7	-	-	-	-	-	-	-
03	-	4	41	44	11	-	-	-	-	-	-	-
04	-	3	35	48	14	-	-	-	-	-	-	-
05	-	1	32	50	17	-	-	-	-	-	-	-
06	-	1	34	50	15	-	-	-	-	-	-	-
07	-	2	46	48	5	-	-	-	-	-	-	-
08	-	14	46	37	3	-	-	-	-	-	-	-
09	2	23	45	28	2	-	-	-	-	-	-	-
10	8	31	35	25	1	-	-	-	-	-	-	-
11	13	32	33	20	2	-	-	-	-	-	-	-
12	17	32	30	19	2	-	-	-	-	-	-	-
13	25	26	31	17	1	-	-	-	-	-	-	-
14	28	22	32	18	-	-	-	-	-	-	-	-
15	28	25	30	16	1	-	-	-	-	-	-	-
16	32	25	29	14	1	-	-	-	-	-	-	-
17	34	22	32	10	2	-	-	-	-	-	-	-
18	35	23	29	12	1	-	-	-	-	-	-	-
19	32	30	23	14	1	-	-	-	-	-	-	-
20	37	25	23	14	1	-	-	-	-	-	-	-
21	39	26	21	13	1	-	-	-	-	-	-	-
22	41	23	23	12	1	-	-	-	-	-	-	-
23	32	29	24	12	3	-	-	-	-	-	-	-
MEAN	17	20	33	25	4	-	-	-	-	-	-	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E  
 AERODROME : OBIHIRO AIRPORT                      MONTH : FEB  
 PERIOD OF RECORD : 2021-2025  
 LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	4	24	41	24	6	1	-	-	-	-	-	-
01	1	9	44	38	8	1	-	-	-	-	-	-
02	-	4	29	55	10	2	1	-	-	-	-	-
03	-	1	23	60	14	1	1	-	-	-	-	-
04	-	1	16	67	13	2	1	-	-	-	-	-
05	-	1	12	65	16	4	1	-	-	-	-	-
06	-	1	11	69	15	3	1	-	-	-	-	-
07	-	1	14	73	8	4	-	-	-	-	-	-
08	-	3	29	57	8	3	1	-	-	-	-	-
09	-	8	40	45	3	4	-	-	-	-	-	-
10	1	11	45	38	3	2	-	-	-	-	-	-
11	2	16	46	30	2	4	-	-	-	-	-	-
12	8	19	41	26	4	2	-	-	-	-	-	-
13	7	31	33	24	3	2	-	-	-	-	-	-
14	11	34	31	21	2	2	-	-	-	-	-	-
15	19	29	29	18	2	2	-	-	-	-	-	-
16	26	25	28	19	1	1	-	-	-	-	-	-
17	30	25	27	15	1	1	-	-	-	-	-	-
18	32	23	28	14	4	-	-	-	-	-	-	-
19	37	21	24	14	4	-	-	-	-	-	-	-
20	40	19	26	12	3	-	-	-	-	-	-	-
21	40	22	23	11	3	-	-	-	-	-	-	-
22	38	23	23	13	2	-	-	-	-	-	-	-
23	20	32	26	18	4	-	-	-	-	-	-	-
MEAN	13	15	28	34	5	1	0	-	-	-	-	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E  
 AERODROME : OBIHIRO AIRPORT                      MONTH : MAR  
 PERIOD OF RECORD : 2021-2025  
 LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	-	1	15	36	38	10	1	-	-	-	-	-
01	-	-	8	29	47	14	3	-	-	-	-	-
02	-	-	3	25	50	17	6	-	-	-	-	-
03	-	-	2	21	50	19	8	-	-	-	-	-
04	-	-	1	19	48	23	8	-	-	-	-	-
05	-	-	1	18	51	23	7	-	-	-	-	-
06	-	-	1	19	49	24	6	1	-	-	-	-
07	-	-	2	21	50	20	8	-	-	-	-	-
08	-	-	1	28	52	14	5	-	-	-	-	-
09	-	-	8	30	50	11	1	-	-	-	-	-
10	-	1	10	39	42	9	-	-	-	-	-	-
11	-	1	11	43	38	7	1	-	-	-	-	-
12	-	4	12	44	37	4	-	-	-	-	-	-
13	-	4	16	46	31	3	-	-	-	-	-	-
14	1	5	19	47	26	3	-	-	-	-	-	-
15	1	7	22	45	23	3	-	-	-	-	-	-
16	3	10	23	42	21	3	-	-	-	-	-	-
17	3	12	26	38	19	3	-	-	-	-	-	-
18	4	12	25	41	16	3	-	-	-	-	-	-
19	4	14	26	37	18	1	-	-	-	-	-	-
20	4	15	28	35	15	3	-	-	-	-	-	-
21	5	18	27	32	17	1	-	-	-	-	-	-
22	3	13	19	41	20	3	-	-	-	-	-	-
23	-	4	23	40	28	5	-	-	-	-	-	-
MEAN	1	5	13	34	34	9	2	0	-	-	-	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E  
AERODROME : OBIHIRO AIRPORT                      MONTH : APR  
PERIOD OF RECORD : 2021-2025  
LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	-	-	-	1	18	49	25	7	1	-	-	-
01	-	-	-	-	12	41	35	9	3	-	-	-
02	-	-	-	-	13	30	41	13	3	-	-	-
03	-	-	-	-	9	27	39	19	5	1	-	-
04	-	-	-	-	7	27	39	23	4	1	-	-
05	-	-	-	-	6	29	37	24	4	1	-	-
06	-	-	-	-	7	31	36	21	4	1	-	-
07	-	-	-	-	9	33	39	15	3	1	-	-
08	-	-	-	-	15	35	41	6	3	1	-	-
09	-	-	-	-	21	45	29	5	1	-	-	-
10	-	-	-	2	26	53	15	3	1	-	-	-
11	-	-	-	2	33	51	11	3	-	-	-	-
12	-	-	-	5	37	45	11	1	-	-	-	-
13	-	-	-	7	42	40	10	1	-	-	-	-
14	-	-	-	9	44	39	8	-	-	-	-	-
15	-	-	-	17	40	37	6	1	-	-	-	-
16	-	-	-	19	45	31	4	1	-	-	-	-
17	-	-	1	24	40	31	4	-	-	-	-	-
18	-	-	1	23	41	32	3	-	-	-	-	-
19	-	-	1	30	37	30	2	-	-	-	-	-
20	-	-	1	34	36	27	1	-	-	-	-	-
21	-	-	1	24	37	33	4	-	-	-	-	-
22	-	-	-	7	39	43	9	1	-	-	-	-
23	-	-	-	1	29	51	16	3	-	-	-	-
MEAN	-	-	0	8	26	37	19	6	1	0	-	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E  
 AERODROME : OBIHIRO AIRPORT MONTH : MAY  
 PERIOD OF RECORD : 2021-2025  
 LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	-	-	-	-	2	19	41	31	6	-	-	-
01	-	-	-	-	1	14	35	39	12	-	-	-
02	-	-	-	-	1	12	29	37	19	2	-	-
03	-	-	-	-	-	10	28	33	25	5	-	-
04	-	-	-	-	-	10	26	34	25	6	-	-
05	-	-	-	-	-	10	23	37	25	6	-	-
06	-	-	-	-	-	10	29	35	22	5	-	-
07	-	-	-	-	-	11	32	33	21	3	-	-
08	-	-	-	-	-	14	36	32	15	3	-	-
09	-	-	-	-	1	17	43	28	10	-	-	-
10	-	-	-	-	3	25	44	24	4	-	-	-
11	-	-	-	-	6	32	44	17	1	-	-	-
12	-	-	-	-	8	38	40	13	1	-	-	-
13	-	-	-	-	13	41	39	6	1	-	-	-
14	-	-	-	-	14	49	34	4	-	-	-	-
15	-	-	-	-	19	46	32	2	-	-	-	-
16	-	-	-	3	18	52	25	3	1	-	-	-
17	-	-	-	2	23	50	24	2	-	-	-	-
18	-	-	-	5	24	48	22	1	-	-	-	-
19	-	-	-	4	27	48	20	1	-	-	-	-
20	-	-	-	2	26	52	20	1	-	-	-	-
21	-	-	-	-	15	55	28	2	-	-	-	-
22	-	-	-	-	9	36	46	8	-	-	-	-
23	-	-	-	-	5	28	50	15	2	-	-	-
MEAN	-	-	-	0	8	30	32	18	7	1	-	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E  
 AERODROME : OBIHIRO AIRPORT MONTH : JUN  
 PERIOD OF RECORD : 2021-2025  
 LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	-	-	-	-	-	6	25	31	31	7	-	-
01	-	-	-	-	-	1	22	32	31	15	-	-
02	-	-	-	-	-	1	20	28	27	24	-	-
03	-	-	-	-	-	1	18	27	29	24	1	-
04	-	-	-	-	-	1	15	27	30	25	3	-
05	-	-	-	-	-	1	15	28	28	27	2	-
06	-	-	-	-	-	1	15	29	29	25	1	-
07	-	-	-	-	-	1	18	30	30	21	1	-
08	-	-	-	-	-	1	22	32	29	15	1	-
09	-	-	-	-	-	3	24	37	27	10	-	-
10	-	-	-	-	-	7	27	38	26	1	-	-
11	-	-	-	-	-	9	33	39	19	-	-	-
12	-	-	-	-	-	11	38	37	15	-	-	-
13	-	-	-	-	1	15	39	40	5	-	-	-
14	-	-	-	-	1	17	44	35	3	-	-	-
15	-	-	-	-	1	17	47	33	1	-	-	-
16	-	-	-	-	1	21	48	27	2	-	-	-
17	-	-	-	-	2	23	53	22	1	-	-	-
18	-	-	-	-	3	25	53	20	-	-	-	-
19	-	-	-	-	3	25	55	16	-	-	-	-
20	-	-	-	-	1	23	54	22	-	-	-	-
21	-	-	-	-	-	19	43	35	4	-	-	-
22	-	-	-	-	-	14	33	41	11	-	-	-
23	-	-	-	-	-	11	27	38	23	1	-	-
MEAN	-	-	-	-	0	10	32	31	16	8	0	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E  
 AERODROME : OBIHIRO AIRPORT MONTH : JUL  
 PERIOD OF RECORD : 2021-2025  
 LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	-	-	-	-	-	-	2	30	41	24	3	-
01	-	-	-	-	-	-	2	25	37	25	10	-
02	-	-	-	-	-	-	1	18	36	30	15	-
03	-	-	-	-	-	-	1	15	30	36	17	1
04	-	-	-	-	-	-	1	12	32	37	18	1
05	-	-	-	-	-	-	1	13	31	36	18	1
06	-	-	-	-	-	-	1	15	33	34	17	1
07	-	-	-	-	-	-	1	17	35	32	14	-
08	-	-	-	-	-	-	1	21	42	26	10	-
09	-	-	-	-	-	-	3	30	39	24	5	-
10	-	-	-	-	-	-	5	37	41	17	1	-
11	-	-	-	-	-	-	5	42	39	14	-	-
12	-	-	-	-	-	-	6	49	35	9	-	-
13	-	-	-	-	-	-	9	49	36	6	-	-
14	-	-	-	-	-	-	11	55	32	2	-	-
15	-	-	-	-	-	1	11	57	29	1	-	-
16	-	-	-	-	-	1	14	60	25	1	-	-
17	-	-	-	-	-	1	15	60	24	1	-	-
18	-	-	-	-	-	1	17	62	20	1	-	-
19	-	-	-	-	-	1	16	63	21	-	-	-
20	-	-	-	-	-	1	16	60	23	-	-	-
21	-	-	-	-	-	-	12	56	29	3	-	-
22	-	-	-	-	-	-	8	46	35	10	-	-
23	-	-	-	-	-	-	5	35	45	15	-	-
MEAN	-	-	-	-	-	0	6	38	32	16	5	0

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E  
 AERODROME : OBIHIRO AIRPORT MONTH : AUG  
 PERIOD OF RECORD : 2021-2025  
 LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	-	-	-	-	-	-	3	35	45	15	2	-
01	-	-	-	-	-	-	1	27	46	23	3	-
02	-	-	-	-	-	-	1	23	42	30	4	-
03	-	-	-	-	-	-	1	21	36	35	8	-
04	-	-	-	-	-	-	1	19	33	36	11	-
05	-	-	-	-	-	-	1	19	35	35	10	-
06	-	-	-	-	-	-	1	20	35	34	10	-
07	-	-	-	-	-	-	1	23	37	33	6	-
08	-	-	-	-	-	-	1	26	43	26	5	-
09	-	-	-	-	-	-	4	30	47	19	-	-
10	-	-	-	-	-	-	6	35	48	11	-	-
11	-	-	-	-	-	-	6	38	48	8	-	-
12	-	-	-	-	-	-	6	44	46	5	-	-
13	-	-	-	-	-	-	8	45	46	1	-	-
14	-	-	-	-	-	-	8	49	43	-	-	-
15	-	-	-	-	-	-	8	54	38	1	-	-
16	-	-	-	-	-	-	10	54	35	1	-	-
17	-	-	-	-	-	1	12	53	34	1	-	-
18	-	-	-	-	-	1	12	56	31	1	-	-
19	-	-	-	-	-	1	12	57	30	1	-	-
20	-	-	-	-	-	1	12	55	32	-	-	-
21	-	-	-	-	-	-	10	53	37	1	-	-
22	-	-	-	-	-	-	8	45	45	3	-	-
23	-	-	-	-	-	-	5	38	48	8	-	-
MEAN	-	-	-	-	-	0	5	38	40	13	2	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E  
 AERODROME : OBIHIRO AIRPORT MONTH : SEP  
 PERIOD OF RECORD : 2021-2025  
 LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	-	-	-	-	-	-	18	53	28	1	-	-
01	-	-	-	-	-	-	9	48	39	4	-	-
02	-	-	-	-	-	-	7	39	41	13	-	-
03	-	-	-	-	-	-	5	33	44	17	-	-
04	-	-	-	-	-	-	5	30	45	21	-	-
05	-	-	-	-	-	-	3	32	47	18	-	-
06	-	-	-	-	-	-	3	35	44	17	-	-
07	-	-	-	-	-	-	3	42	45	10	-	-
08	-	-	-	-	-	-	13	49	33	5	-	-
09	-	-	-	-	-	-	18	59	23	1	-	-
10	-	-	-	-	-	-	26	59	15	-	-	-
11	-	-	-	-	-	2	37	50	11	-	-	-
12	-	-	-	-	-	4	39	49	9	-	-	-
13	-	-	-	-	-	6	43	43	7	-	-	-
14	-	-	-	-	-	11	38	45	6	-	-	-
15	-	-	-	-	-	13	43	38	6	-	-	-
16	-	-	-	-	-	17	39	39	5	-	-	-
17	-	-	-	-	1	19	39	36	5	-	-	-
18	-	-	-	-	1	19	41	33	5	-	-	-
19	-	-	-	-	3	20	41	32	5	-	-	-
20	-	-	-	-	3	22	39	31	4	-	-	-
21	-	-	-	-	1	19	41	35	4	-	-	-
22	-	-	-	-	-	7	42	42	9	-	-	-
23	-	-	-	-	-	1	28	53	18	1	-	-
MEAN	-	-	-	-	0	6	25	41	20	4	-	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E  
 AERODROME : OBIHIRO AIRPORT MONTH : OCT  
 PERIOD OF RECORD : 2021-2025  
 LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	-	-	-	-	5	32	46	15	2	-	-	-
01	-	-	-	-	1	26	49	22	3	-	-	-
02	-	-	-	-	-	19	44	32	5	1	-	-
03	-	-	-	-	-	18	42	32	6	2	-	-
04	-	-	-	-	-	10	46	32	10	2	-	-
05	-	-	-	-	-	11	43	36	7	3	-	-
06	-	-	-	-	-	15	43	35	6	2	-	-
07	-	-	-	-	-	23	44	28	5	-	-	-
08	-	-	-	-	3	33	48	13	4	-	-	-
09	-	-	-	-	8	39	41	10	1	-	-	-
10	-	-	-	-	12	41	38	8	1	-	-	-
11	-	-	-	-	17	43	34	6	-	-	-	-
12	-	-	-	1	23	41	31	4	1	-	-	-
13	-	-	-	2	25	40	27	5	1	-	-	-
14	-	-	-	2	30	39	25	3	1	-	-	-
15	-	-	-	6	28	37	25	3	1	-	-	-
16	-	-	-	8	26	39	23	3	1	-	-	-
17	-	-	-	8	28	39	22	2	1	-	-	-
18	-	-	-	12	32	33	21	2	1	-	-	-
19	-	-	-	12	34	30	23	1	1	-	-	-
20	-	-	-	15	30	32	21	1	1	-	-	-
21	-	-	-	15	32	30	23	1	-	-	-	-
22	-	-	-	7	26	37	28	3	-	-	-	-
23	-	-	-	-	15	44	34	7	1	-	-	-
MEAN	-	-	-	3	15	31	34	12	2	0	-	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E  
 AERODROME : OBIHIRO AIRPORT MONTH : NOV  
 PERIOD OF RECORD : 2021-2025  
 LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	-	-	-	6	53	33	8	1	-	-	-	-
01	-	-	-	3	39	43	12	3	-	-	-	-
02	-	-	-	1	29	50	16	3	-	-	-	-
03	-	-	-	1	21	53	21	3	-	-	-	-
04	-	-	-	1	20	51	22	5	-	-	-	-
05	-	-	-	2	21	49	24	4	-	-	-	-
06	-	-	-	3	25	46	25	1	1	-	-	-
07	-	-	-	7	41	36	15	1	1	-	-	-
08	-	-	1	9	46	34	10	1	-	-	-	-
09	-	-	1	13	51	27	7	1	1	-	-	-
10	-	-	1	22	46	25	5	-	1	-	-	-
11	-	-	1	27	44	21	6	1	-	-	-	-
12	-	-	1	32	42	20	4	-	1	-	-	-
13	-	-	3	36	37	21	3	1	-	-	-	-
14	-	1	5	39	32	21	2	1	-	-	-	-
15	-	1	5	39	35	19	1	1	-	-	-	-
16	-	-	5	39	39	16	1	-	-	-	-	-
17	-	1	7	41	36	15	1	-	-	-	-	-
18	-	-	8	41	36	13	2	-	-	-	-	-
19	-	-	10	42	33	13	2	-	-	-	-	-
20	-	-	13	36	37	12	2	-	-	-	-	-
21	-	-	15	37	35	11	2	-	-	-	-	-
22	-	1	12	39	35	11	3	-	-	-	-	-
23	-	-	-	27	48	20	5	-	-	-	-	-
MEAN	-	0	3	22	36	27	8	1	0	-	-	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E  
 AERODROME : OBIHIRO AIRPORT MONTH : DEC  
 PERIOD OF RECORD : 2021-2025  
 LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	-	10	32	41	17	-	1	-	-	-	-	-
01	-	2	24	46	26	1	1	-	-	-	-	-
02	-	-	14	50	34	1	1	-	-	-	-	-
03	-	-	10	47	39	3	1	-	-	-	-	-
04	-	-	5	54	37	4	1	-	-	-	-	-
05	-	-	8	51	35	5	1	-	-	-	-	-
06	-	-	6	59	31	3	1	-	-	-	-	-
07	-	-	21	52	26	1	-	-	-	-	-	-
08	-	2	34	45	19	1	-	-	-	-	-	-
09	-	8	32	45	14	1	-	-	-	-	-	-
10	-	14	33	41	11	1	-	-	-	-	-	-
11	1	17	34	38	9	1	-	-	-	-	-	-
12	1	23	29	39	8	-	-	-	-	-	-	-
13	5	24	28	35	8	-	-	-	-	-	-	-
14	4	28	29	32	7	-	-	-	-	-	-	-
15	8	24	31	29	8	-	-	-	-	-	-	-
16	11	24	28	28	10	-	-	-	-	-	-	-
17	11	23	30	26	10	-	-	-	-	-	-	-
18	12	25	26	29	7	-	-	-	-	-	-	-
19	13	23	31	27	6	-	-	-	-	-	-	-
20	10	28	29	26	6	-	-	-	-	-	-	-
21	14	25	30	26	5	-	-	-	-	-	-	-
22	12	28	29	26	4	-	1	-	-	-	-	-
23	7	25	32	28	8	-	1	-	-	-	-	-
MEAN	4	14	25	38	16	0	0	-	-	-	-	-

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E  
 AERODROME : OBIHIRO AIRPORT [ANNUAL]  
 PERIOD OF RECORD : 2021-2025  
 LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

FREQUENCIES (PER CENT) OF THE AIR TEMPERATURE IN SPECIFIED RANGES OF 5°C AT SPECIFIED TIMES												
TIME (UTC)	TEMPERATURE(°C)											
	<-15	-15 to -10	-10 to -5	-5 to 0	0 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	≥35
00	1	6	10	10	12	12	14	17	13	4	0	-
01	0	3	10	12	12	12	14	17	14	6	1	-
02	-	1	8	14	12	11	14	16	15	8	2	-
03	-	0	6	14	12	11	14	15	15	10	2	0
04	-	0	5	16	12	11	14	15	15	11	3	0
05	-	0	4	15	12	11	13	16	15	11	3	0
06	-	0	4	16	12	11	13	16	15	10	2	0
07	-	0	7	16	12	11	14	16	15	8	2	-
08	-	2	9	15	12	11	15	15	14	6	1	-
09	0	3	10	13	13	12	14	17	13	5	0	-
10	1	5	10	14	12	14	14	17	12	3	0	-
11	1	6	10	13	13	14	15	16	10	2	-	-
12	2	6	9	14	13	14	15	16	9	1	-	-
13	3	7	9	14	13	14	15	16	8	1	-	-
14	4	7	10	14	13	15	14	16	7	0	-	-
15	5	7	10	14	13	15	14	16	6	0	-	-
16	6	7	9	14	14	15	14	16	6	0	-	-
17	6	7	10	14	14	15	14	15	5	0	-	-
18	7	7	10	15	14	15	14	15	5	0	-	-
19	7	7	10	15	14	14	14	14	5	0	-	-
20	7	7	10	14	13	14	14	14	5	-	-	-
21	8	8	10	13	12	14	13	15	6	0	-	-
22	8	7	9	12	11	13	15	16	8	1	-	-
23	5	7	9	10	12	13	14	16	11	2	-	-
MEAN	2	4	8	13	12	13	14	15	10	3	0	0

NOTE : THE RANGE 5 to 10 COMPRISES THE VALUES 5.0 TO 9.9 INCLUSIVE

# AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : OBIHIRO AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

MONTHLY MEAN													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Daily mean air temperature(° C)	-8.7	-7.1	-0.8	7.0	11.8	16.4	21.2	20.8	16.9	9.8	3.3	-5.1	7.1
Daily maximum air temperature(° C)	-2.4	-0.5	4.7	13.8	18.5	22.6	26.7	25.5	22.7	16.0	9.2	0.8	13.1
Daily minimum air temperature(° C)	-16.7	-15.4	-7.5	0.4	5.3	10.9	16.8	17.2	11.4	3.7	-2.7	-11.8	1.0
MONTHLY TOTAL													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Precipitation (mm)	28.5	27.2	48.9	89.6	50.4	60.0	66.5	163.6	103.5	85.9	90.3	33.6	848.0
Snow fall(cm)	76	54	61	4	-	-	-	-	-	0	1	44	242
EXTREMES													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Daily minimum air pressure(hPa)	957.3	946.0	971.2	963.6	971.7	970.6	967.8	971.8	974.3	967.2	962.7	960.9	946.0
Daily maximum air temperature(° C)	4.9	14.4	15.7	27.4	29.7	32.5	36.0	34.4	30.8	27.3	21.2	12.0	36.0
Daily minimum air temperature(° C)	-26.5	-24.7	-21.2	-8.2	-3.8	0.3	6.1	8.3	1.9	-4.5	-12.2	-22.5	-26.5
Daily precipitation(mm)	21.0	27.0	34.5	77.5	28.0	28.0	45.5	94.5	55.0	68.0	72.5	30.5	94.5
Daily max.one-hour precipitation(mm)	5.0	8.0	6.0	9.5	11.0	20.0	13.5	24.5*	29.5	11.5	14.0	5.5*	29.5
Daily max.ten-minute precipitation(mm)	1.5*	2.5	2.0	2.0*	4.5	9.0	4.0	10.5	8.5	3.5	3.5	3.0	10.5
Daily totals of snowfall(cm)	41	58	36	16	-	-	-	-	-	×	4	51	58
Daily maximum of snow cover(cm)	72	87	70	15	4	-	-	-	-	×	2*	62	87
Daily maximum wind speed(kt)	31	31	30*	31*	32	29	31	21*	32	32	31	33	33
with wind direction(36DIR.)	33	32	33*	32*	32	15	34	32*	33	33	33	16	16
Daily maximum peak gust(kt)	42	42	39	44	44	44	43	33	44	42	40	50	50
with wind direction(36DIR.)	33	32	34	31	32	15	32	31	13	34	34	16	16





AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : OBIHIRO AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

AIR PRESSURE(hPa) AT SPECIFIED TIMES

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	994.3	994.4	996.3)	995.1	993.0	991.6	991.9	992.8	997.3	1000.1	996.7	993.7	994.8)
01	994.2	994.2	996.0)	994.8	992.7	991.4	991.7	992.7	997.1	999.7	996.5	993.4	994.5)
02	993.6	993.9	995.6)	994.3	992.3	991.1	991.4	992.3	996.6	999.2	995.9	992.7	994.1)
03	993.0	993.2	995.1)	993.8	991.9	990.7	991.1	992.0	996.2	998.5	995.2	992.1	993.6)
04	992.5	992.7	994.3	993.4	991.5	990.4	990.8	991.7	995.8	998.0	994.8	991.7	993.2
05	992.5	992.5	994.1)	993.1	991.3	990.2	990.7	991.5	995.5	997.9	994.8	991.8	993.0)
06	992.8	992.8	994.1	993.0	991.1	990.1	990.6	991.4	995.5	998.1	995.1	992.1	993.1
07	993.1	993.0	994.3	993.1	991.3	990.1	990.6	991.5	995.7	998.4	995.3	992.4	993.2
08	993.5	993.4	994.6	993.4	991.4	990.2	990.7	991.6	995.9	998.7	995.7	992.7	993.5
09	993.8	993.8	995.0	993.8	991.9	990.6	991.0	991.9	996.2	999.1	995.9	993.0	993.8
10	994.0	994.0	995.4	994.4	992.4	990.9	991.3	992.3	996.7	999.4	996.0	993.1	994.2
11	994.2	994.1	995.8	995.0	993.0	991.4	991.9	992.8	997.0	999.6	996.1	993.2	994.5
12	994.2	994.2	995.9	995.1	993.3	991.8	992.1	992.9	997.1	999.8	996.2	993.2	994.6
13	994.2)	994.1)	996.1	995.1	993.3	991.7	992.1)	992.8)	997.0	999.8	996.2	993.3	994.6)
14	994.1	994.0)	996.0	995.1	993.3	991.6	992.1)	992.8	996.9	999.6	996.0	993.2	994.6)
15	993.9	994.2)	995.9	995.0	993.1	991.5	991.9)	992.6	996.8	999.5	995.9	993.0	994.4)
16	993.7	993.8)	995.8	995.1	992.7	991.4	991.7)	992.4	996.5	999.2	996.3	992.9	994.3)
17	993.8	993.7)	995.6	995.0	992.7	991.4	991.5)	992.3	996.4	999.1	996.3	993.0	994.2)
18	993.6	993.5)	995.5	995.0	992.7	991.4	991.5)	992.3	996.4	999.1	996.2	992.9	994.2)
19	993.4	993.6)	995.6	995.0	992.8	991.5	991.6)	992.3	996.5	999.3	996.2	992.7	994.2)
20	993.5	993.8)	995.7	995.1	993.0	991.7	991.7)	992.6	996.7	999.5	996.3	992.9	994.4)
21	993.8	993.9	996.0)	995.3	993.2	991.8	991.9	992.8	997.0	999.7	996.3	993.1	994.6)
22	994.0	994.3	996.3)	995.4	993.3	991.9	992.1	992.9	997.2	1000.0	996.7	993.4	994.8)
23	994.2	994.5	996.4)	995.3	993.2	991.8	992.0	992.8	997.2	1000.2	996.9	993.6	994.8)
MEAN	993.7)	993.7)	995.5)	994.5	992.5	991.2	991.5)	992.3)	996.6	999.2	996.0	992.9	994.1)

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : OBIHIRO AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

AIR TEMPERATURE(°C) AT SPECIFIED TIMES

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	-9.2	-7.2	-0.3	8.3	13.4	17.7	22.1	21.4	18.1	11.0	4.4	-4.4	8.0
01	-6.9	-5.0	0.9)	9.7	14.8	19.0	23.3	22.3	19.3	12.4	6.0	-2.6	9.5)
02	-5.3	-3.5	2.2	10.8	15.9	20.0	24.3	23.1	20.4	13.6	6.9	-1.3	10.6
03	-4.4	-2.7	2.8	11.6	16.6	20.6	25.0	23.8	21.2	14.4	7.5	-0.5	11.4
04	-3.6	-2.1	3.4	12.0	16.9	21.1	25.3	24.3	21.7	14.8	7.9	-0.2	11.8
05	-3.3	-1.7	3.4)	12.1	16.9	21.2	25.3	24.1	21.6	14.7	7.8	-0.3	11.9)
06	-3.6	-1.8	3.3	11.8	16.4	20.9	25.0	23.9	21.2	14.3	7.2	-0.9	11.5
07	-4.7	-2.2	3.0	11.1	15.9	20.3	24.4	23.5	20.3	13.1	5.8	-2.3	10.7
08	-6.0	-3.5	2.1	10.0	15.1	19.4	23.5	22.7	19.0	11.5	4.6	-3.5	9.6
09	-7.2	-4.7	0.9	8.4	13.8	18.2	22.4	21.6	17.6	10.4	3.9	-4.3	8.5
10	-8.2	-5.6	0.0	7.2	12.3	16.7	21.1	20.7	16.7	9.7	3.1	-5.0	7.4
11	-9.1	-6.5	-0.5	6.4	11.2	15.7	20.3	20.1	16.0	9.0	2.6	-5.7	6.7
12	-9.6	-7.5	-1.2	5.7	10.3	14.9	19.6	19.7	15.5	8.4	2.2	-6.2	6.0
13	-10.2)	-8.3)	-1.8	5.2	9.5	14.3	19.1)	19.3)	15.0	7.9	1.7	-6.8	5.4)
14	-10.6	-8.9)	-2.4	4.6	8.9	13.7	18.8)	19.0	14.7	7.4	1.3	-7.1	5.0)
15	-11.0	-9.6)	-2.9	4.1	8.4	13.3	18.4)	18.8	14.3	7.0	0.9	-7.4	4.5)
16	-11.4	-10.3)	-3.5	3.4	7.9	12.7	18.1)	18.6	14.2	6.9	0.9	-7.5	4.2)
17	-11.5	-10.9)	-4.0	3.1	7.4	12.3	17.8)	18.4	13.9	6.6	0.6	-7.6	3.9)
18	-11.8	-11.1)	-4.4	2.7	6.9	12.0	17.6)	18.3	13.5	6.3	0.2	-7.9	3.5)
19	-12.0	-11.4)	-4.8	2.3	6.7	11.8	17.5)	18.1	13.2	5.9	0.2	-7.9	3.3)
20	-12.3	-11.8)	-5.1	2.0	7.0	12.4	17.8)	18.1	13.0	5.7	0.1	-8.1	3.2)
21	-12.5	-12.2	-5.2)	3.1	8.5	13.7	18.7	18.6	13.5	5.4	0.0	-8.3	3.7)
22	-12.5	-12.0	-4.0)	5.1	10.1	14.9	19.8	19.5	15.0	7.0	0.2	-8.4	4.6)
23	-11.5	-9.9	-2.1	6.6	11.7	16.3	21.0	20.4	16.6	9.3	2.5	-7.0	6.2
MEAN	-8.7)	-7.1)	-0.8)	7.0	11.8	16.4	21.1)	20.8)	16.9	9.7	3.3	-5.0	7.1)

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : OBIHIRO AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

VAPOR PRESSURE(hPa) AT SPECIFIED TIMES

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	2.4	2.6	4.1	6.8	10.3	15.5	21.8	22.1	16.8	10.2	6.4	3.2	10.2
01	2.6	2.8	4.2)	6.8	10.4	15.6	22.1	22.4	16.9	10.4	6.4	3.3	10.4)
02	2.8	3.0	4.3	6.9	10.5	15.8	22.4	22.6	17.0	10.5	6.4	3.4	10.5
03	2.9	3.0	4.3	6.9	10.5	15.9	22.5	23.0	16.9	10.5	6.5	3.5	10.6
04	2.9	3.1	4.3	7.0	10.5	16.1	22.4	23.1	17.0	10.4	6.6	3.4	10.6
05	2.9	3.1	4.4)	6.9)	10.5	15.8	22.4	23.3	17.1	10.4	6.5	3.4	10.6)
06	2.9	3.1	4.5	6.9	10.3	15.7	22.4	23.3	17.1	10.5	6.5	3.4	10.6
07	2.8	3.1	4.5	6.8	10.2	15.6	22.1	23.1	17.1	10.5	6.5	3.4	10.5
08	2.7	3.0	4.5	6.7	9.9	15.3	21.9	22.9	17.1	10.5	6.4	3.3	10.4
09	2.6	3.0	4.5	6.7	9.8	15.2	21.7	22.6	16.9	10.4	6.3	3.3	10.3
10	2.5	2.9	4.4	6.7	9.7	15.0	21.4	22.3	16.8	10.2	6.2	3.2	10.2
11	2.5	2.8	4.4	6.6	9.7	14.9	21.1	22.1	16.6	10.1	6.1	3.1	10.0
12	2.4	2.7	4.3	6.6	9.7	14.8	20.9	21.8	16.4	9.9	6.0	3.0	9.9
13	2.3)	2.6)	4.3	6.6	9.6	14.6	20.6)	21.5)	16.1	9.7	5.9	3.0	9.7)
14	2.3	2.5)	4.2	6.6	9.5	14.6	20.4)	21.3	16.0	9.5	5.8	2.9	9.6)
15	2.2	2.4)	4.1	6.5	9.4	14.4	20.3)	21.0	15.8	9.3	5.7	2.9	9.5)
16	2.1	2.4)	3.9	6.4	9.3	13.9	20.0)	21.0	15.7	9.3	5.8	2.9	9.4)
17	2.1	2.3)	3.8	6.4	9.2	13.8	19.8)	20.8	15.4	9.2	5.7	2.9	9.3)
18	2.1	2.3)	3.7	6.3	9.1	13.7	19.8)	20.7	15.2	9.1	5.6	2.8	9.2)
19	2.1	2.2)	3.7	6.3	9.0	13.6	19.6)	20.5	15.0	9.0	5.6	2.8	9.1)
20	2.1	2.2	3.6	6.2	9.1	13.9	19.9	20.5	14.8	8.9	5.5	2.8	9.2
21	2.0	2.1	3.6)	6.5	9.6	14.5	20.5	21.0	15.2	8.8	5.4	2.7	9.4)
22	2.0	2.1	3.8)	6.6	9.9	14.9	21.0	21.4	16.0	9.5	5.6	2.7	9.7)
23	2.1	2.3	4.0	6.7	10.1	15.3	21.4	21.9	16.5	10.1	6.1	2.9	10.0
MEAN	2.4)	2.6)	4.1)	6.6)	9.8	14.9	21.2)	21.9)	16.3	9.9	6.1	3.1	10.0)

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : OBIHIRO AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

RELATIVE HUMIDITY(%) AT SPECIFIED TIMES

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	75	71	68	62	68	76	82	86	80	76	74	70	74
01	70	66	64)	57	63	71	78	82	74	71	67	64	69)
02	66	62	60	54	60	68	74	80	70	66	63	60	65
03	64	60	57	52	57	66	72	78	67	63	60	57	63
04	61	58	55	51	57	65	70	76	65	61	60	56	61
05	60	57	56)	50)	56	64	70	77	66	61	60	56	61)
06	60	57	58	51	57	64	72	78	68	63	62	59	62
07	64	59	60	53	58	66	73	79	71	68	67	64	65
08	69	63	63	56	60	69	76	82	77	75	72	68	69
09	72	67	67	61	64	73	80	86	83	80	74	71	73
10	75	70	71	65	69	78	85	90	87	82	77	73	77
11	77	72	73	68	73	83	88	92	89	85	78	74	79
12	77	74	76	71	77	86	90	93	91	87	80	75	81
13	78)	75)	78	73	80	88	92)	94)	92	88	82	77	83)
14	78	76)	79	76	83	91	93)	95	93	89	83	77	84)
15	79	77)	79	78	84	92	94)	95	94	89	84	77	85)
16	79	79)	80	80	86	93	95)	96	94	90	85	78	86)
17	79	80)	80	81	87	94	96)	96	95	91	86	78	87)
18	79	80)	81	82	88	95	96)	97	95	91	86	78	87)
19	80	80)	82	84	89	95	96)	97	95	92	86	78	88)
20	80	81)	83	85	89	94	96)	97	96	93	86	78	88)
21	80	82	82)	82	85	91	94	96	95	93	86	78	87)
22	80	81	79)	75	79	86	90	93	91	90	85	78	84)
23	79	77	74	69	74	81	86	90	86	83	81	77	80
MEAN	73)	71)	71)	67)	73	80	85)	88)	84	80	76	71	77)

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : OBIHIRO AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

MOST FREQUENT WIND DIRECTION(36 DIR.) AT SPECIFIED TIMES

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	33	34	34	35	16	16	13	15	33	34	34	33	34
01	34	34	33	33	15	15	15	15	34	35	34	33*	34
02	33	34	34	16	16	16	16*	14	34	34	34	33	33
03	34	34	33	32	16	15	16	14	16	35	34	33	34
04	34	34	34	15	16	16	16	16	14	34	34	34	34
05	33	34	34	31	15	15	16	15	15	34	34	33	34
06	33	34	34	15	15	15	16	16	16	16	31	34	16
07	31	34	34	16	15	16	16	16	16	34	33	33	16
08	33	33	33*	17	16	16	16	16	16	16	34	33	16
09	33	33	33	34	14	15	15	15	15	16	30	32	16
10	32	34	33	15	14	16*	16	15	15	17	35	34	15
11	33	33	33	15	14	16	15	15	17	13	34	31	15
12	32	31	33	16	15	16	14	16	14	15	31	30	16
13	32	30	34	17	12	15	14	16	18	32	32	31	16
14	31	33	33	34	15	13	13	15	31	31	33	31	15
15	31	30	32	14	15	16	14	15	29	33	30	31	31
16	31	34	33	17	15	14	16	15	31	33	31	31	31
17	30	33	32	32	15	16	17	15	29	32	32	32	33
18	31	31	32*	33	15	16	16	31	29	32	33	33	31
19	32	20	31	31	33	16	17	15	29	34	31	32	31
20	32	32	32	33	34	14	14	16	31	32	32	32	32
21	32	18	17	32	33	34	16	18	32	31	33	29	33
22	32	18	32	33	36	33	32	34	34	34	30	16	33
23	32	32	34	35	34	15	14	33	33	35	34	30	34
MEAN	32	34	33	15	15	16	16	15	15	34	34	33	16

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : OBIHIRO AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

WIND SPEED(kt) AT SPECIFIED TIMES

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	4.0	4.2	4.9	6.2	5.5	4.3	3.6	3.7	3.8	4.3	4.9	4.0	4.5
01	4.2	4.8	5.5)	6.8	6.0	5.1	4.2	4.4	4.3	5.2	6.2	4.8	5.1)
02	4.7	5.2	5.9	7.8	6.6	5.9	4.9	4.8	4.9	5.6	7.2	5.8	5.8
03	5.3	5.9	6.5	8.2	7.7	7.0	5.6	5.2	5.4	6.0	7.8	6.3	6.4
04	5.6	6.5	7.0	9.3	8.5	7.8	6.7	6.3	6.1	6.6	7.7	6.7	7.1
05	5.9	6.4	7.4)	10.0	9.0	8.2	7.2	6.7	7.2	7.1	7.8	7.0	7.5)
06	6.2	6.8	7.3	10.1	9.2	8.2	7.9	6.9	7.6	7.3	7.3	6.6	7.6
07	5.7	6.6	7.4	10.1	9.3	8.2	7.8	6.8	7.6	6.5	6.3	5.6	7.3
08	5.1	6.1	7.0	9.6	8.6	7.3	7.2	6.5	6.1	5.0	5.5	4.8	6.6
09	4.5	5.7	5.9	8.1	7.1	6.6	5.9	5.5	4.6	4.4	4.8	4.5	5.6
10	4.7	5.5	5.6	7.2	5.7	5.6	4.8	4.7	4.4	4.1	4.4	4.3	5.1
11	4.5	5.0	5.1	6.6	5.1	4.9	4.3	4.0	3.9	3.7	4.4	4.0	4.6
12	4.3	4.4	4.8	5.8	4.5	4.3	3.7	3.6	3.5	3.5	4.0	3.7	4.2
13	3.7)	4.1)	4.3	5.0	4.3	3.7	3.5)	3.6)	3.2	3.6	3.7	4.0	3.9)
14	4.0	4.1)	4.2	4.9	4.1	3.2	3.2)	3.0)	2.9	3.3	3.7	4.0	3.7)
15	4.0	3.8)	4.2	4.9	3.7	3.0	3.0)	3.2	2.7	3.5	3.7	3.7	3.6)
16	3.8	3.8)	3.9	4.4	3.7	2.8	2.8)	3.0	2.6	3.3	3.5	3.6	3.4)
17	3.8	3.2)	3.6	4.1	3.3	2.5	2.5)	2.8	2.5	3.3	3.5	3.5	3.2)
18	3.7	3.3)	3.6	3.7	3.3	2.3	2.3)	2.7	2.4	3.2	3.7	3.8	3.2)
19	3.6	3.2)	3.5	3.6	3.3	2.5	2.6)	2.7	2.5	2.8	3.4	3.7	3.1)
20	3.4	3.0)	3.4	3.6	3.1	2.7	2.3)	2.7	2.5	2.7	3.7	3.5	3.0)
21	3.5	2.9	3.4	3.9	3.4	2.9	2.7	2.8	2.5	2.7	3.4	3.3	3.1
22	3.3	2.8	3.6	4.2	4.0	3.3	2.8	3.2	3.0	2.9	3.4	3.3	3.3
23	3.4	3.3	4.3	5.4	4.7	3.7	3.4	3.4	3.4	3.6	4.0	3.6	3.8
MEAN	4.4)	4.6)	5.1)	6.4	5.6	4.8	4.4)	4.3)	4.1	4.3	4.9	4.5	4.8)

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : OBIHIRO AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

DAILY MEAN, DAILY MAXIMUM AND DAILY MINIMUM AIR TEMPERATURE(°C)												
DAY	JAN			FEB			MAR			APR		
	MEAN	MAX.	MIN.	MEAN	MAX.	MIN.	MEAN	MAX.	MIN.	MEAN	MAX.	MIN.
01	-8.9	-2.1	-16.7	-8.8	-2.2	-17.2	-4.7	1.4	-12.8	3.6	9.6	-2.7
02	-9.0	-2.2	-16.9	-8.9	-2.1	-17.4	-4.5	1.7	-12.7	3.9	10.1	-2.4
03	-9.2	-2.3	-17.2	-8.9	-2.1	-17.6	-4.4	1.9	-12.5	4.2	10.6	-2.1
04	-9.3	-2.3	-17.3	-9.0	-2.0	-17.7	-4.2	2.2	-12.3	4.6	11.0	-1.8
05	-9.3	-2.3	-17.4	-9.0	-1.9	-17.7	-4.0	2.4	-12.0	4.9	11.5	-1.5
06	-9.2	-2.3	-17.3	-8.9	-1.8	-17.6	-3.7	2.7	-11.7	5.2	11.9	-1.2
07	-9.1	-2.2	-17.2	-8.8	-1.6	-17.5	-3.4	2.9	-11.2	5.6	12.3	-0.9
08	-9.0	-2.2	-17.0	-8.6	-1.4	-17.3	-3.1	3.2	-10.7	5.9	12.7	-0.6
09	-8.8	-2.1	-16.8	-8.3	-1.2	-16.9	-2.8	3.4	-10.2	6.2	13.0	-0.4
10	-8.6	-2.0	-16.6	-8.0	-0.9	-16.5	-2.4	3.6	-9.6	6.4	13.3	-0.1
11	-8.5	-2.0	-16.4	-7.6	-0.7	-16.1	-2.1	3.8	-9.0	6.7	13.5	0.1
12	-8.4	-2.0	-16.2	-7.3	-0.5	-15.6	-1.8	3.9	-8.5	6.9	13.7	0.4
13	-8.3	-2.0	-16.1	-7.0	-0.3	-15.2	-1.4	4.0	-7.9	7.1	13.8	0.6
14	-8.3	-2.0	-16.0	-6.6	-0.1	-14.7	-1.1	4.2	-7.4	7.2	14.0	0.8
15	-8.2	-2.1	-15.9	-6.4	0.1	-14.3	-0.9	4.3	-7.0	7.4	14.1	0.9
16	-8.3	-2.2	-15.9	-6.1	0.2	-14.0	-0.6	4.4	-6.6	7.5	14.2	1.1
17	-8.3	-2.3	-16.0	-5.9	0.3	-13.7	-0.4	4.6	-6.3	7.7	14.3	1.2
18	-8.3	-2.3	-16.0	-5.8	0.3	-13.5	-0.2	4.8	-6.1	7.8	14.4	1.2
19	-8.4	-2.4	-16.1	-5.7	0.3	-13.4	0.0	5.0	-5.9	7.9	14.5	1.3
20	-8.4	-2.5	-16.2	-5.7	0.3	-13.3	0.2	5.2	-5.7	8.0	14.7	1.3
21	-8.4	-2.5	-16.2	-5.6	0.4	-13.3	0.5	5.5	-5.5	8.1	14.8	1.4
22	-8.4	-2.5	-16.2	-5.5	0.4	-13.2	0.7	5.8	-5.3	8.2	14.9	1.4
23	-8.4	-2.5	-16.2	-5.4	0.5	-13.2	0.9	6.1	-5.0	8.2	15.1	1.4
24	-8.4	-2.4	-16.2	-5.3	0.6	-13.2	1.2	6.5	-4.8	8.3	15.2	1.5
25	-8.3	-2.4	-16.2	-5.2	0.7	-13.1	1.5	6.8	-4.6	8.4	15.3	1.6
26	-8.3	-2.4	-16.3	-5.1	0.9	-13.1	1.7	7.2	-4.3	8.5	15.3	1.7
27	-8.3	-2.3	-16.4	-5.0	1.0	-13.0	2.0	7.6	-4.1	8.6	15.4	1.8
28	-8.4	-2.3	-16.5	-4.9	1.2	-12.9	2.3	8.0	-3.8	8.7	15.5	1.9
29	-8.4	-2.2	-16.6	-4.8	1.3	-12.8	2.6	8.3	-3.5	8.8	15.6	2.0
30	-8.5	-2.2	-16.8				2.9	8.7	-3.2	9.0	15.7	2.2
31	-8.6	-2.2	-17.0				3.2	9.2	-3.0			

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : OBIHIRO AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

DAILY MEAN, DAILY MAXIMUM AND DAILY MINIMUM AIR TEMPERATURE(°C)												
DAY	MAY			JUN			JUL			AUG		
	MEAN	MAX.	MIN.									
01	9.1	15.8	2.3	13.0	19.2	7.2	19.5	25.7	14.3	22.2	27.1	18.4
02	9.3	16.0	2.4	13.1	19.3	7.3	19.6	25.6	14.5	22.1	26.9	18.4
03	9.4	16.1	2.6	13.3	19.4	7.5	19.6	25.6	14.7	22.0	26.7	18.4
04	9.6	16.3	2.7	13.5	19.6	7.8	19.7	25.5	14.8	21.8	26.5	18.3
05	9.8	16.6	2.8	13.8	19.8	8.1	19.7	25.4	15.0	21.6	26.3	18.2
06	10.0	16.8	2.9	14.1	20.1	8.4	19.7	25.3	15.1	21.5	26.1	18.1
07	10.3	17.1	3.1	14.4	20.3	8.8	19.7	25.3	15.2	21.3	26.0	17.9
08	10.5	17.4	3.3	14.8	20.6	9.2	19.7	25.2	15.4	21.2	25.8	17.8
09	10.7	17.7	3.5	15.1	21.0	9.6	19.8	25.2	15.5	21.0	25.6	17.6
10	11.0	18.0	3.8	15.4	21.3	10.0	19.8	25.3	15.6	20.8	25.4	17.4
11	11.3	18.2	4.1	15.7	21.6	10.4	19.9	25.3	15.8	20.7	25.3	17.2
12	11.5	18.5	4.4	15.9	21.8	10.8	20.1	25.5	15.9	20.6	25.2	17.1
13	11.8	18.7	4.7	16.2	22.1	11.1	20.3	25.7	16.1	20.5	25.2	16.9
14	12.0	19.0	5.1	16.4	22.3	11.3	20.5	25.9	16.3	20.4	25.1	16.8
15	12.2	19.2	5.4	16.6	22.5	11.5	20.7	26.2	16.6	20.4	25.2	16.6
16	12.4	19.3	5.8	16.8	22.7	11.7	21.0	26.5	16.8	20.4	25.2	16.6
17	12.6	19.4	6.1	16.9	23.0	11.9	21.3	26.8	17.0	20.4	25.3	16.5
18	12.8	19.5	6.3	17.1	23.2	12.0	21.5	27.1	17.3	20.5	25.4	16.5
19	12.9	19.5	6.5	17.3	23.4	12.1	21.8	27.4	17.5	20.5	25.5	16.6
20	13.0	19.6	6.7	17.5	23.6	12.2	22.0	27.6	17.7	20.6	25.5	16.6
21	13.0	19.6	6.8	17.7	23.9	12.4	22.3	27.9	17.8	20.7	25.6	16.7
22	13.0	19.6	6.9	18.0	24.2	12.5	22.4	28.0	18.0	20.7	25.6	16.8
23	13.0	19.5	7.0	18.2	24.5	12.6	22.5	28.1	18.1	20.8	25.6	16.8
24	13.0	19.5	7.0	18.4	24.7	12.8	22.6	28.1	18.2	20.8	25.6	16.8
25	13.0	19.4	7.0	18.6	25.0	13.0	22.6	28.1	18.2	20.7	25.5	16.8
26	13.0	19.4	7.0	18.8	25.2	13.2	22.7	28.1	18.3	20.7	25.4	16.7
27	12.9	19.3	7.0	19.0	25.4	13.4	22.6	28.0	18.4	20.6	25.3	16.6
28	12.9	19.2	7.0	19.2	25.5	13.6	22.6	27.8	18.4	20.4	25.1	16.5
29	12.9	19.2	7.0	19.3	25.6	13.8	22.5	27.7	18.4	20.3	25.0	16.3
30	12.9	19.2	7.0	19.4	25.7	14.0	22.4	27.5	18.4	20.1	24.9	16.0
31	12.9	19.1	7.1				22.3	27.3	18.4	19.9	24.8	15.7

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : OBIHIRO AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 42° 44.0'N, LONGITUDE : 143° 13.2'E, ELEVATION ABOVE MSL : 490ft

DAILY MEAN, DAILY MAXIMUM AND DAILY MINIMUM AIR TEMPERATURE(°C)												
DAY	SEP			OCT			NOV			DEC		
	MEAN	MAX.	MIN.									
01	19.7	24.7	15.5	14.3	19.9	8.7	6.5	12.6	0.6	-0.7	4.8	-6.6
02	19.6	24.6	15.2	14.0	19.6	8.5	6.3	12.4	0.4	-1.1	4.5	-7.0
03	19.4	24.5	14.9	13.7	19.3	8.2	6.1	12.2	0.2	-1.4	4.2	-7.4
04	19.2	24.5	14.6	13.3	18.9	7.8	5.9	12.0	-0.1	-1.7	3.8	-7.7
05	19.1	24.5	14.3	13.0	18.6	7.4	5.6	11.7	-0.3	-2.0	3.5	-8.1
06	18.9	24.4	14.0	12.6	18.2	7.0	5.4	11.5	-0.6	-2.3	3.2	-8.4
07	18.8	24.4	13.7	12.2	17.9	6.6	5.1	11.3	-0.9	-2.6	2.9	-8.8
08	18.6	24.3	13.5	11.8	17.6	6.1	4.9	11.1	-1.3	-2.9	2.6	-9.1
09	18.5	24.2	13.2	11.4	17.3	5.6	4.6	10.8	-1.6	-3.2	2.3	-9.5
10	18.3	24.0	12.9	11.1	17.1	5.2	4.3	10.6	-1.9	-3.5	2.0	-9.9
11	18.1	23.9	12.6	10.8	16.9	4.7	4.1	10.4	-2.2	-3.9	1.7	-10.3
12	17.8	23.7	12.4	10.5	16.7	4.3	3.8	10.1	-2.5	-4.2	1.4	-10.7
13	17.6	23.5	12.1	10.2	16.5	3.9	3.6	9.9	-2.8	-4.6	1.1	-11.2
14	17.4	23.2	11.8	9.9	16.3	3.6	3.3	9.6	-3.0	-5.0	0.7	-11.7
15	17.1	23.0	11.4	9.6	16.0	3.2	3.1	9.3	-3.2	-5.4	0.5	-12.1
16	16.8	22.7	11.1	9.4	15.8	2.9	2.9	9.1	-3.4	-5.7	0.2	-12.5
17	16.5	22.4	10.8	9.1	15.6	2.6	2.7	8.8	-3.5	-6.0	0.0	-12.9
18	16.2	22.1	10.5	8.8	15.3	2.3	2.5	8.5	-3.6	-6.2	-0.2	-13.2
19	15.9	21.8	10.2	8.6	15.1	2.0	2.4	8.3	-3.6	-6.4	-0.3	-13.5
20	15.7	21.6	9.9	8.3	14.8	1.8	2.2	8.1	-3.7	-6.6	-0.4	-13.7
21	15.5	21.3	9.7	8.1	14.6	1.5	2.0	7.8	-3.8	-6.7	-0.5	-13.9
22	15.3	21.1	9.5	7.9	14.4	1.4	1.9	7.6	-3.9	-6.8	-0.6	-14.0
23	15.2	21.0	9.4	7.7	14.2	1.2	1.7	7.3	-4.0	-6.9	-0.7	-14.1
24	15.0	20.9	9.2	7.5	14.0	1.2	1.5	7.1	-4.2	-7.0	-0.8	-14.3
25	15.0	20.7	9.2	7.4	13.9	1.1	1.2	6.8	-4.4	-7.2	-0.9	-14.4
26	14.9	20.7	9.1	7.3	13.7	1.0	0.9	6.5	-4.7	-7.3	-1.0	-14.6
27	14.8	20.6	9.1	7.2	13.5	1.0	0.6	6.2	-5.1	-7.5	-1.2	-14.9
28	14.7	20.5	9.0	7.0	13.4	0.9	0.3	5.9	-5.4	-7.8	-1.4	-15.2
29	14.6	20.3	9.0	6.9	13.2	0.9	0.0	5.5	-5.8	-8.1	-1.6	-15.6
30	14.5	20.1	8.8	6.8	13.0	0.8	-0.4	5.2	-6.2	-8.3	-1.7	-16.0
31				6.7	12.8	0.7				-8.6	-1.9	-16.3