

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : JAN

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06R

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	1	4	6
01	-	-	-	-	-	-	3	4
02	-	-	-	-	-	-	-	3
03	-	-	-	-	-	-	-	6
04	-	-	-	-	-	-	4	6
05	-)	-)	-)	-)	-)	-	4	7
06	-)	-)	-)	-)	-)	1	4	4
07	-	-	-	-	-	1	3	3
08	-	-	-	-	-	-	3	4
09	-	-	-	-	-	-	1	5
10	-	-	-	-	-	1	3	3
11	-	-	-	-	1	1	4	4
12	-	-	-	-	-	-	3	6
13	-	-	-	-	-	-	3	5
14	-	-	-	1	1	1	8	8
15	-	-	-	-	1	2	5	6
16	-	-	-	-	-	1	4	6
17	-	-	-	-	-	1	3	5
18	-	-	-	-	-	1	3	3
19	-	-	-	1	1	1	2	3
20	-	1	1	1	1	1	2	4
21	-	-	-	-	-	-	1	1
22	-	-	-	-	-	-	-	3
23	-	-	-	-	-	-	3	6
MEAN	-)	0)	0)	0)	0)	1	3	5

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : FEB

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06R

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	-	2	2
01	-	-	-	-	-	-	-	5
02	-	-	-	-	-	-	-	1
03	-	-	-	-	-	-	1	4
04	-	-	-	-	-	-	1	3
05	-)	-)	-)	-)	-)	-	-	1
06	-)	-)	-)	-)	-)	-	-	-
07	-	-	-	-	-	-	-	-
08	-	-	-	-	-	-	-	1
09	-	-	-	-	-	1	3	4
10	-	-	-	-	-	-	1	1
11	-	-	-	-	-	-	3	3
12	-	-	-	-	-	-	1	4
13	-	-	-	-	-	-	1	4
14	-	-	-	-	-	-	1	6
15	-)	-)	-)	-)	-)	-	1	3
16	-	-	-	-	-	-	1	4
17	-	-	-	-	-	-	4	6
18	-	-	-	1	1	1	3	4
19	1	1	1	3	3	3	4	5
20	-	-	-	-	-	1	3	4
21	-	-	-	-	-	1	1	3
22	-	-	-	-	-	1	3	3
23	-	-	-	-	-	-	3	3
MEAN	0)	0)	0)	0)	0)	0	2	3

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : MAR

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06R

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	2	3	7	8
01	-)	-)	-)	-)	-)	2	9	9
02	-)	-)	-)	-)	-)	3	8	12
03	-)	-)	-)	-)	1)	3	4	10
04	-)	-)	-)	-)	-)	2	4	9
05	-)	-)	-)	1)	2)	3	5	8
06	-)	-)	-)	-)	-)	2	5	10
07	-)	-)	-)	-)	-)	2	4	6
08	-	-	-	-	-	1	4	5
09	-	-	-	-	-	2	4	7
10	-	-	-	-	1	3	4	6
11	-	-	-	-	-	2	5	7
12	-	-	-	-	-	3	6	7
13	-	-	-	-	-	4	4	7
14	-	-	-	-	-	3	6	11
15	-	-	-	1	1	4	6	7
16	-)	-)	-)	-)	1)	1	3	8
17	-	-	-	-	-	2	6	10
18	-	-	-	-	-	1	8	11
19	-	-	-	-	1	2	9	11
20	-	1	1	1	1	2	8	15
21	-	-	-	1	1	1	6	12
22	-	-	-	1	2	3	6	10
23	-	-	-	1	1	3	6	8
MEAN	-)	0)	0)	0)	1)	3	6	9

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : APR

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06R

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	2	2	7
01	-	-	-	-	-	2	2	3
02	-	-	-	-	1	1	3	6
03	-	-	-	-	-	1	2	4
04	-	-	-	-	-	-	1	5
05	-	-	-	-	-	-	4	7
06	-)	-)	-)	-)	-)	1	3	9
07	-	-	-	-	-	-	1	5
08	-	-	-	-	-	-	-	3
09	-	-	-	-	-	-	2	9
10	-	-	-	-	-	-	4	5
11	-	-	-	-	-	1	2	5
12	-	-	-	-	-	1	7	10
13	-	-	-	-	-	2	8	8
14	-	1	1	1	1	4	6	13
15	-	-	-	-	-	1	8	11
16	-	-	-	-	-	4	8	10
17	-	-	-	-	1	2	6	10
18	-	-	-	1	1	1	6	10
19	-	-	-	-	-	3	4	10
20	-	1	1	1	1	1	6	11
21	-	-	-	-	-	-	4	6
22	-	-	-	1	1	2	3	6
23	-	-	-	-	-	1	4	9
MEAN	-)	0)	0)	0)	0)	1	4	7

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : MAY

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06R

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	-	2	6
01	-	-	-	-	-	-	6	7
02	-	-	-	-	-	-	5	7
03	-	-	-	-	-	1	5	6
04	-	-	-	-	-	-	1	5
05	-)	-)	-)	-)	-)	-	-	2
06	-)	-)	-)	-)	-)	-	1	2
07	-	-	-	-	-	-	1	2
08	-	-	-	-	-	-	1	4
09	-	-	-	-	-	-	5	6
10	-	-	-	-	-	-	3	3
11	-	-	-	-	-	-	3	3
12	-	-	-	-	-	-	3	3
13	-	-	-	-	-	2	5	6
14	-	-	-	-	-	2	6	13
15	-	1	1	1	2	2	6	14
16	-	1	1	1	1	2	4	11
17	-	1	1	2	2	2	6	13
18	-	1	1	1	1	2	3	9
19	-	-	-	-	1	1	3	12
20	-	-	-	-	-	1	2	13
21	-	-	-	-	-	1	2	5
22	-	-	-	-	-	2	2	7
23	-	-	-	-	-	2	3	8
MEAN	-)	0)	0)	0)	0)	1	3	7

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : JUN

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06R

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	1	1	4	5
01	-	-	-	-	-	3	3	6
02	-	-	-	-	-	1	4	6
03	-	-	-	-	-	-	3	5
04	-	-	-	-	-	-	2	6
05	-	-	-	-	-	-	1	4
06	-)	-)	-)	-)	-)	-	1	5
07	-	-	-	-	-	1	1	2
08	-	-	-	-	-	1	2	2
09	-	-	-	-	-	1	3	6
10	-	-	-	-	-	-	2	5
11	-	-	-	-	-	-	2	2
12	-	-	-	-	-	-	-	3
13	-	-	-	-	-	1	2	6
14	-	-	-	-	-	1	6	11
15	-	-	-	-	-	1	2	6
16	-	-	-	1	1	4	9	9
17	-	2	2	4	4	5	9	12
18	-	-	-	-	-	-	2	15
19	-	-	-	-	1	2	9	10
20	-	1	1	1	1	1	4	10
21	-	-	-	1	1	1	3	6
22	-	-	-	-	-	2	3	6
23	-	-	-	-	-	2	4	6
MEAN	-)	0)	0)	0)	0)	1	3	6

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT MONTH : JUL

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06R

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	-	1	7
01	-	-	-	-	-	-	1	6
02	-	-	-	-	-	-	2	5
03	-	-	-	-	-	-	2	3
04	-	-	-	-	-	-	1	1
05	-	-	-	-	1	2	2	2
06	-)	-)	-)	-)	-)	-	-	1
07	-	-	-	-	-	-	1	1
08	-	-	-	-	-	-	-	1
09	-	-	-	-	-	-	1	1
10	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	1	1
13	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	2
15	-	-	-	-	-	-	2	6
16	-	-	-	-	-	-	-	5
17	-	-	-	-	-	1	1	3
18	-	-	-	-	-	-	5	9
19	-	-	-	-	-	-	6	15
20	-	-	-	1	1	1	5	13
21	-	-	-	-	1	1	2	6
22	-	-	-	1	2	2	2	8
23	-	-	-	-	-	-	2	7
MEAN	-)	-)	-)	0)	0)	0	1	4

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT MONTH : AUG

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06R

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	-	4	5
01	-	-	-	-	-	1	4	7
02	-	-	-	-	1	-	2	4
03	-	-	-	-	-	-	1	5
04	-	-	-	-	-	1	1	5
05	-	-	-	-	-	3	3	4
06	-)	-)	-)	-)	-)	-	2	3
07	-	-	-	-	-	-	1	2
08	-	-	-	-	-	-	-	1
09	-	-	-	-	-	-	-	1
10	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	1
12	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	2
15	-	-	-	-	-	-	-	1
16	-	-	-	-	-	-	3	7
17	-	-	-	-	-	3	5	6
18	-	-	-	-	-	3	3	5
19	-	-	-	-	-	-	-	7
20	-	-	-	-	-	-	1	4
21	-	-	-	-	-	-	2	4
22	-	-	-	-	-	1	2	3
23	-	-	-	-	-	-	2	7
MEAN	-)	-)	-)	-)	0)	0	1	3

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT MONTH : SEP

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06R

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	-	1	1
01	-	-	-	-	-	-	-	-
02	-	-	-	-	-	-	1	1
03	-	-	-	-	-	-	-	1
04	-	-	-	-	-	-	-	-
05	-	-	-	-	-	-	-	-
06	-	-	-	-	-	-	-	1
07	-	-	-	-	-	-	2	2
08	-	-	-	-	-	-	-	-
09	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	1	1
11	-	-	-	-	-	-	-	1
12	-	-	-	-	-	-	-	1
13	-	-	-	-	-	-	-	2
14	-	-	-	-	-	1	3	3
15	-	-	-	-	-	-	5	10
16	-	-	-	-	-	2	6	7
17	-	-	-	-	-	1	2	5
18	-	-	-	-	-	1	1	3
19	-	-	-	-	-	1	1	5
20	-	-	-	-	-	1	1	4
21	-	-	-	-	-	-	1	1
22	-	-	-	-	-	-	2	3
23	-	-	-	-	-	-	2	2
MEAN	-	-	-	-	-	0	1	2

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : OCT

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06R

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	-	3	3
01	-	-	-	-	-	-	1	5
02	-	-	-	-	-	-	-	1
03	-	-	-	-	-	-	1	2
04	-	-	-	-	-	-	1	2
05	-)	-)	-)	-)	-)	-	-	5
06	-)	-)	-)	-)	-)	-	1	2
07	-	-	-	-	-	1	1	4
08	-	-	-	-	-	2	2	7
09	-	-	-	-	-	-	1	3
10	-	-	-	-	-	-	1	5
11	-)	-)	-)	-)	-)	-	-	2
12	-)	-)	-)	-)	-)	-	-	2
13	-	-	-	-	-	1	1	3
14	-	-	-	-	-	-	-	6
15	-	-	-	-	-	-	1	4
16	-	-	-	-	-	-	1	3
17	-	-	-	-	-	1	1	5
18	-	-	-	-	-	-	4	8
19	-	-	-	-	-	-	3	9
20	-	-	-	-	-	-	5	8
21	-	-	-	-	-	-	4	6
22	-	-	-	-	-	-	1	4
23	-	-	-	-	-	-	3	4
MEAN	-)	-)	-)	-)	-)	0	2	4

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : NOV

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06R

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	-	1	1
01	-)	-)	-)	-)	-)	-	1	1
02	-	-	-	-	-	-	-	-
03	-	-	-	-	-	-	-	3
04	-	-	-	-	-	-	3	4
05	-)	-)	-)	-)	-)	1	4	7
06	-	-	-	-	-	-	-	4
07	-)	-)	-)	-)	-)	2	2	3
08	-)	-)	-)	-)	-)	1	4	6
09	-)	-)	-)	-)	-)	-	1	5
10	-)	-)	-)	-)	-)	-	3	6
11	-)	-)	-)	-)	-)	-	3	4
12	-)	-)	-)	-)	-)	-	-	-
13	-)	-)	-)	-)	-)	-	-	1
14	-)	-)	-)	-)	-)	-	1	1
15	-	-	-	-	-	-	2	3
16	-	-	-	-	-	2	3	6
17	-	-	-	-	-	-	-	3
18	-	-	-	-	-	-	-	4
19	-	-	-	-	-	-	3	7
20	-	-	-	-	-	1	4	6
21	-	-	-	-	-	-	-	-
22	-	-	-	-	-	-	1	6
23	-)	-)	-)	-)	-)	-	-	1
MEAN	-)	-)	-)	-)	-)	0	2	4

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT MONTH : DEC

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06R

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	1	1	3
01	-	-	-	-	-	1	3	4
02	-)	-)	-)	-)	-)	-	3	4
03	-	-	-	-	-	1	3	3
04	-	-	-	-	-	1	3	4
05	-	-	-	-	-	1	3	4
06	-)	-)	-)	-)	-)	-	-	4
07	-	-	-	-	-	-	-	4
08	-	-	-	-	-	-	-	1
09	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	3
13	-	-	-	-	-	-	-	1
14	-	-	-	-	-	-	1	2
15	-	-	-	-	-	1	1	4
16	-	-	-	-	-	-	1	3
17	-	-	-	-	-	-	1	3
18	-	-	-	-	-	1	1	4
19	-	-	-	-	-	3	4	5
20	-	-	-	-	1	2	3	8
21	-	-	-	-	-	1	3	8
22	-	-	-	-	-	-	1	4
23	-	-	-	-	-	-	1	3
MEAN	-)	-)	-)	-)	0)	1	1	3

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT [ANNUAL]

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06R

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	0	1	3	5
01	-)	-)	-)	-)	-)	1	3	5
02	-)	-)	-)	-)	0)	0	3	4
03	-)	-)	-)	-)	0)	1	2	5
04	-)	-)	-)	-)	-)	0	2	4
05	-)	-)	-)	0)	0)	1	2	4
06	-)	-)	-)	-)	-)	0	1	4
07	-)	-)	-)	-)	-)	1	1	3
08	-)	-)	-)	-)	-)	0	1	3
09	-)	-)	-)	-)	-)	0	2	4
10	-)	-)	-)	-)	0)	0	2	3
11	-)	-)	-)	-)	0)	0	2	3
12	-)	-)	-)	-)	-)	0	2	3
13	-)	-)	-)	-)	-)	1	2	4
14	-)	0)	0)	0)	0)	1	3	7
15	-)	0)	0)	0)	0)	1	3	7
16	-)	0)	0)	0)	0)	1	4	7
17	-	0	0	1	1	2	4	7
18	-	0	0	0	0	1	3	7
19	0	0	0	0	1	1	4	8
20	-	0	0	1	1	1	4	8
21	-	-	-	0	0	1	2	5
22	-	-	-	0	0	1	2	5
23	-)	-)	-)	0)	0)	1	3	6
MEAN	0)	0)	0)	0)	0)	1	2	5

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : JAN

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY24L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	1	4	6
01	-	-	-	-	-	-	3	4
02	-	-	-	-	-	-	-	3
03	-	-	-	-	-	-	-	6
04	-	-	-	-	-	-	4	6
05	-)	-)	-)	-)	-)	-	4	7
06	-)	-)	-)	-)	-)	1	4	4
07	-	-	-	-	-	1	3	3
08	-	-	-	-	-	-	3	4
09	-	-	-	-	-	-	1	5
10	-	-	-	-	-	1	3	3
11	-	-	-	-	1	1	4	4
12	-	-	-	-	-	-	3	6
13	-	-	-	-	-	-	3	5
14	-	-	-	1	1	1	8	8
15	-	-	-	-	1	2	5	6
16	-	-	-	-	-	1	4	6
17	-	-	-	-	-	1	3	5
18	-	-	-	-	-	1	3	3
19	-	-	-	1	1	1	2	3
20	-	1	1	1	1	1	2	4
21	-	-	-	-	-	-	1	1
22	-	-	-	-	-	-	-	3
23	-	-	-	-	-	-	3	6
MEAN	-)	0)	0)	0)	0)	1	3	5

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : FEB

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY24L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	-	2	2
01	-	-	-	-	-	-	-	5
02	-	-	-	-	-	-	-	1
03	-	-	-	-	-	-	1	4
04	-	-	-	-	-	-	1	3
05	-)	-)	-)	-)	-)	-	-	1
06	-	-	-	-	-	-	-	-
07	-	-	-	-	-	-	-	-
08	-	-	-	-	-	-	-	1
09	-	-	-	-	-	1	3	4
10	-	-	-	-	-	-	1	1
11	-	-	-	-	-	-	3	3
12	-	-	-	-	-	-	1	4
13	-	-	-	-	-	-	1	4
14	-	-	-	-	-	-	1	6
15	-)	-)	-)	-)	-)	-	1	3
16	-)	-)	-)	-)	-)	-	1	4
17	-)	-)	-)	-)	-)	-	4	6
18	-)	-)	-)	1)	1)	1	3	4
19	1)	1)	1)	3)	3)	3	4	5
20	-)	-)	-)	-)	-)	1	3	4
21	-	-	-	-	-	1	1	3
22	-	-	-	-	-	1	3	3
23	-	-	-	-	-	-	3	3
MEAN	0)	0)	0)	0)	0)	0	2	3

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : MAR

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY24L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	2	3	7	8
01	-)	-)	-)	-)	-)	2	9	9
02	-)	-)	-)	-)	-)	3	8	12
03	-)	-)	-)	-)	1)	3	4	10
04	-)	-)	-)	-)	-)	2	4	9
05	-)	-)	-)	1)	2)	3	5	8
06	-)	-)	-)	-)	-)	2	5	10
07	-	-	-	-	-	2	4	6
08	-	-	-	-	-	1	4	5
09	-	-	-	-	-	2	4	7
10	-	-	-	-	1	3	4	6
11	-	-	-	-	-	2	5	7
12	-	-	-	-	-	3	6	7
13	-	-	-	-	-	4	4	7
14	-	-	-	-	-	3	6	11
15	-	-	-	1	1	4	6	7
16	-	-	-	-	1	1	3	8
17	-	-	-	-	-	2	6	10
18	-	-	-	-	-	1	8	11
19	-	-	-	-	1	2	9	11
20	-	1	1	1	1	2	8	15
21	-	-	-	1	1	1	6	12
22	-	-	-	1	2	3	6	10
23	-	-	-	1	1	3	6	8
MEAN	-)	0)	0)	0)	1)	3	6	9

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : APR

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY24L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	2	2	7
01	-	-	-	-	-	2	2	3
02	-	-	-	-	1	1	3	6
03	-	-	-	-	-	1	2	4
04	-	-	-	-	-	-	1	5
05	-)	-)	-)	-)	-)	-	4	7
06	-)	-)	-)	-)	-)	1	3	9
07	-	-	-	-	-	-	1	5
08	-	-	-	-	-	-	-	3
09	-	-	-	-	-	-	2	9
10	-	-	-	-	-	-	4	5
11	-	-	-	-	-	1	2	5
12	-	-	-	-	-	1	7	10
13	-	-	-	-	-	2	8	8
14	-	1	1	1	1	4	6	13
15	-	-	-	-	-	1	8	11
16	-	-	-	-	-	4	8	10
17	-	-	-	-	1	2	6	10
18	-	-	-	1	1	1	6	10
19	-	-	-	-	-	3	4	10
20	-	1	1	1	1	1	6	11
21	-	-	-	-	-	-	4	6
22	-	-	-	1	1	2	3	6
23	-	-	-	-	-	1	4	9
MEAN	-)	0)	0)	0)	0)	1	4	7

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : MAY

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY24L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-)	-)	-)	-)	-)	-	2	6
01	-)	-)	-)	-)	-)	-	6	7
02	-	-	-	-	-	-	5	7
03	-	-	-	-	-	1	5	6
04	-	-	-	-	-	-	1	5
05	-)	-)	-)	-)	-)	-	-	2
06	-)	-)	-)	-)	-)	-	1	2
07	-	-	-	-	-	-	1	2
08	-	-	-	-	-	-	1	4
09	-	-	-	-	-	-	5	6
10	-	-	-	-	-	-	3	3
11	-	-	-	-	-	-	3	3
12	-	-	-	-	-	-	3	3
13	-	-	-	-	-	2	5	6
14	-	-	-	-	-	2	6	13
15	-	1	1	1	2	2	6	14
16	-	1	1	1	1	2	4	11
17	-	1	1	2	2	2	6	13
18	-	1	1	1	1	2	3	9
19	-	-	-	-	1	1	3	12
20	-	-	-	-	-	1	2	13
21	-)	-)	-)	-)	-)	1	2	5
22	-)	-)	-)	-)	-)	2	2	7
23	-)	-)	-)	-)	-)	2	3	8
MEAN	-)	0)	0)	0)	0)	1	3	7

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : JUN

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY24L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	1	1	4	5
01	-	-	-	-	-	3	3	6
02	-)	-)	-)	-)	-)	1	4	6
03	-	-	-	-	-	-	3	5
04	-	-	-	-	-	-	2	6
05	-)	-)	-)	-)	-)	-	1	4
06	-	-	-	-	-	-	1	5
07	-	-	-	-	-	1	1	2
08	-	-	-	-	-	1	2	2
09	-	-	-	-	-	1	3	6
10	-	-	-	-	-	-	2	5
11	-	-	-	-	-	-	2	2
12	-	-	-	-	-	-	-	3
13	-	-	-	-	-	1	2	6
14	-	-	-	-	-	1	6	11
15	-	-	-	-	-	1	2	6
16	-	-	-	1	1	4	9	9
17	-	2	2	4	4	5	9	12
18	-	-	-	-	-	-	2	15
19	-	-	-	-	1	2	9	10
20	-	1	1	1	1	1	4	10
21	-	-	-	1	1	1	3	6
22	-	-	-	-	-	2	3	6
23	-	-	-	-	-	2	4	6
MEAN	-)	0)	0)	0)	0)	1	3	6

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : JUL

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY24L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	-	1	7
01	-	-	-	-	-	-	1	6
02	-	-	-	-	-	-	2	5
03	-	-	-	-	-	-	2	3
04	-	-	-	-	-	-	1	1
05	-)	-)	-)	-)	-)	2	2	2
06	-	-	-	-	-	-	-	1
07	-	-	-	-	-	-	1	1
08	-	-	-	-	-	-	-	1
09	-	-	-	-	-	-	1	1
10	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	1	1
13	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	2
15	-	-	-	-	-	-	2	6
16	-	-	-	-	-	-	-	5
17	-	-	-	-	-	1	1	3
18	-	-	-	-	-	-	5	9
19	-	-	-	-	-	-	6	15
20	-	-	-	1	1	1	5	13
21	-	-	-	-	1	1	2	6
22	-	-	-	1	2	2	2	8
23	-	-	-	-	-	-	2	7
MEAN	-)	-)	-)	0)	0)	0	1	4

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT MONTH : AUG

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMNENT OR VISIBILITY METER : RWY24L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	-	4	5
01	-	-	-	-	-	1	4	7
02	-	-	-	-	-	-	2	4
03	-	-	-	-	-	-	1	5
04	-	-	-	-	-	1	1	5
05	-)	-)	-)	-)	-)	3	3	4
06	-	-	-	-	-	-	2	3
07	-	-	-	-	-	-	1	2
08	-	-	-	-	-	-	-	1
09	-	-	-	-	-	-	-	1
10	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	1
12	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	2
15	-	-	-	-	-	-	-	1
16	-	-	-	-	-	-	3	7
17	-	-	-	-	-	3	5	6
18	-	-	-	-	-	3	3	5
19	-	-	-	-	-	-	-	7
20	-	-	-	-	-	-	1	4
21	-	-	-	-	-	-	2	4
22	-	-	-	-	-	1	2	3
23	-	-	-	-	-	-	2	7
MEAN	-)	-)	-)	-)	-)	0	1	3

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : SEP

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY24L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	-	1	1
01	-	-	-	-	-	-	-	-
02	-	-	-	-	-	-	1	1
03	-	-	-	-	-	-	-	1
04	-	-	-	-	-	-	-	-
05	-)	-)	-)	-)	-)	-	-	-
06	-)	-)	-)	-)	-)	-	-	1
07	-	-	-	-	-	-	2	2
08	-	-	-	-	-	-	-	-
09	-	-	-	-	-	-	-	-
10	-	-	-	1	1	-	1	1
11	-)	-)	-)	-)	-)	-	-	1
12	-)	-)	-)	-)	-)	-	-	1
13	-	-	-	-	-	-	-	2
14	-	-	-	-	-	1	3	3
15	-	-	-	-	-	-	5	10
16	-	-	-	-	-	2	6	7
17	-	-	-	-	-	1	2	5
18	-	-	-	-	-	1	1	3
19	-	-	-	-	-	1	1	5
20	-	-	-	-	-	1	1	4
21	-	-	-	-	-	-	1	1
22	-	-	-	-	-	-	2	3
23	-	-	-	-	-	-	2	2
MEAN	-)	-)	-)	0)	0)	0	1	2

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : OCT

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY24L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	-	3	3
01	-)	-)	-)	-)	-)	-	1	5
02	-	-	-	-	-	-	-	1
03	-)	-)	-)	-)	-)	-	1	2
04	-	-	-	-	-	-	1	2
05	-)	-)	-)	-)	-)	-	-	5
06	-)	-)	-)	-)	-)	-	1	2
07	-	-	-	-	-	1	1	4
08	-	-	-	-	-	2	2	7
09	-	-	-	-	-	-	1	3
10	-	-	-	-	-	-	1	5
11	-)	-)	-)	-)	-)	-	-	2
12	-	-	-	-	-	-	-	2
13	-	-	-	-	-	1	1	3
14	-	-	-	-	-	-	-	6
15	-	-	-	-	-	-	1	4
16	-	-	-	-	-	-	1	3
17	-	-	-	-	-	1	1	5
18	-	-	-	-	-	-	4	8
19	-	-	-	-	-	-	3	9
20	-	-	-	-	-	-	5	8
21	-	-	-	-	-	-	4	6
22	-	-	-	-	-	-	1	4
23	-	-	-	-	-	-	3	4
MEAN	-)	-)	-)	-)	-)	0	2	4

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : NOV

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY24L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	-	1	1
01	-)	-)	-)	-)	-)	-	1	1
02	-	-	-	-	-	-	-	-
03	-	-	-	-	-	-	-	3
04	-	-	-	-	-	-	3	4
05	-)	-)	-)	-)	-)	1	4	7
06	-	-	-	-	-	-	-	4
07	-)	-)	-)	-)	-)	2	2	3
08	-)	-)	-)	-)	-)	1	4	6
09	-)	-)	-)	-)	-)	-	1	5
10	-)	-)	-)	-)	-)	-	3	6
11	-)	-)	-)	-)	-)	-	3	4
12	-)	-)	-)	-)	-)	-	-	-
13	-)	-)	-)	-)	-)	-	-	1
14	-)	-)	-)	-)	-)	-	1	1
15	-	-	-	-	-	-	2	3
16	-	-	-	-	-	2	3	6
17	-	-	-	-	-	-	-	3
18	-	-	-	-	-	-	-	4
19	-	-	-	-	-	-	3	7
20	-	-	-	-	-	1	4	6
21	-	-	-	-	-	-	-	-
22	-	-	-	-	-	-	1	6
23	-	-	-	-	-	-	-	1
MEAN	-)	-)	-)	-)	-)	0	2	4

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : DEC

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY24L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	1	1	3
01	-	-	-	-	-	1	3	4
02	-	-	-	-	-	-	3	4
03	-	-	-	-	-	1	3	3
04	-	-	-	-	-	1	3	4
05	-)	-)	-)	-)	-)	1	3	4
06	-)	-)	-)	-)	-)	-	-	4
07	-)	-)	-)	-)	-)	-	-	4
08	-	-	-	-	-	-	-	1
09	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	3
13	-	-	-	-	-	-	-	1
14	-	-	-	-	-	-	1	2
15	-	-	-	-	-	1	1	4
16	-	-	-	-	-	-	1	3
17	-	-	-	-	-	-	1	3
18	-	-	-	-	-	1	1	4
19	-	-	-	-	-	3	4	5
20	-	-	-	-	1	2	3	8
21	-	-	-	-	-	1	3	8
22	-	-	-	-	-	-	1	4
23	-	-	-	-	-	-	1	3
MEAN	-)	-)	-)	-)	0)	1	1	3

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT [ANNUAL]

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY24L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-)	-)	-)	-)	0)	1	3	5
01	-)	-)	-)	-)	-)	1	3	5
02	-)	-)	-)	-)	0)	0	3	4
03	-)	-)	-)	-)	0)	1	2	5
04	-)	-)	-)	-)	-)	0	2	4
05	-)	-)	-)	0)	0)	1	2	4
06	-)	-)	-)	-)	-)	0	1	4
07	-)	-)	-)	-)	-)	1	1	3
08	-)	-)	-)	-)	-)	0	1	3
09	-)	-)	-)	-)	-)	0	2	4
10	-)	-)	-)	0)	0)	0	2	3
11	-)	-)	-)	-)	0)	0	2	3
12	-)	-)	-)	-)	-)	0	2	3
13	-)	-)	-)	-)	-)	1	2	4
14	-)	0)	0)	0)	0)	1	3	7
15	-)	0)	0)	0)	0)	1	3	7
16	-)	0)	0)	0)	0)	1	4	7
17	-)	0)	0)	1)	1)	2	4	7
18	-)	0)	0)	0)	0)	1	3	7
19	0)	0)	0)	0)	1)	1	4	8
20	-)	0)	0)	1)	1)	1	4	8
21	-)	-)	-)	0)	0)	1	2	5
22	-)	-)	-)	0)	0)	1	2	5
23	-)	-)	-)	0)	0)	1	3	6
MEAN	0)	0)	0)	0)	0)	1	2	5

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : JAN

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	1	4	6
01	-	-	-	-	-	-	3	4
02	-)	-)	-)	-)	-)	-	-	3
03	-	-	-	-	-	-	-	6
04	-	-	-	-	-	-	4	6
05	-)	-)	-)	-)	-)	-	4	7
06	-)	-)	-)	-)	-)	1	4	4
07	-)	-)	-)	-)	-)	1	3	3
08	-	-	-	-	-	-	3	4
09	-	-	-	-	-	-	1	5
10	-	-	-	-	-	1	3	3
11	-	-	-	-	1	1	4	4
12	-	-	-	-	-	-	3	6
13	-	-	-	-	-	-	3	5
14	-	-	-	1	1	1	8	8
15	-	-	-	-	1	2	5	6
16	-	-	-	-	-	1	4	6
17	-	-	-	-	-	1	3	5
18	-	-	-	-	-	1	3	3
19	-	-	-	1	1	1	2	3
20	-	1	1	1	1	1	2	4
21	-	-	-	-	-	-	1	1
22	-	-	-	-	-	-	-	3
23	-	-	-	-	-	-	3	6
MEAN	-)	0)	0)	0)	0)	1	3	5

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : FEB

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	-	2	2
01	-	-	-	-	-	-	-	5
02	-	-	-	-	-	-	-	1
03	-	-	-	-	-	-	1	4
04	-	-	1	1	1	-	1	3
05	-	-	-	-	-	-	-	1
06	-)	-)	-)	-)	-)	-	-	-
07	-)	-)	-)	-)	-)	-	-	-
08	-	-	-	-	-	-	-	1
09	-	-	-	-	-	1	3	4
10	-	-	-	-	-	-	1	1
11	-	-	-	-	-	-	3	3
12	-	-	-	-	-	-	1	4
13	-	-	-	-	-	-	1	4
14	-	-	-	-	-	-	1	6
15	-)	-)	-)	-)	-)	-	1	3
16	-	-	-	-	-	-	1	4
17	-	-	-	-	-	-	4	6
18	-	-	-	1	1	1	3	4
19	1	1	1	3	3	3	4	5
20	-	-	-	-	-	1	3	4
21	-	-	-	-	-	1	1	3
22	-	-	-	-	-	1	3	3
23	-	-	-	-	-	-	3	3
MEAN	0)	0)	0)	0)	0)	0	2	3

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : MAR

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	2	3	7	8
01	-)	-)	-)	-)	-)	2	9	9
02	-)	-)	-)	-)	-)	3	8	12
03	-)	-)	-)	-)	1)	3	4	10
04	-)	-)	-)	-)	-)	2	4	9
05	-)	-)	-)	1)	2)	3	5	8
06	-)	-)	-)	-)	-)	2	5	10
07	-)	-)	-)	-)	-)	2	4	6
08	-	-	-	-	-	1	4	5
09	-	-	-	-	-	2	4	7
10	-	-	-	-	1	3	4	6
11	-	-	-	-	-	2	5	7
12	-	-	-	-	-	3	6	7
13	-	-	-	1	1	4	4	7
14	-	-	-	-	-	3	6	11
15	-	-	-	1	1	4	6	7
16	-	-	-	-	1	1	3	8
17	-	-	-	-	-	2	6	10
18	-	-	-	-	-	1	8	11
19	-	-	-	-	1	2	9	11
20	-	1	1	1	1	2	8	15
21	-	-	-	1	1	1	6	12
22	-	-	-	1	2	3	6	10
23	-	-	-	1	1	3	6	8
MEAN	-)	0)	0)	0)	1)	3	6	9

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : APR

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	2	2	7
01	-	-	-	-	-	2	2	3
02	-	-	-	1	1	1	3	6
03	-	-	1	1	1	1	2	4
04	-	-	-	-	-	-	1	5
05	-	-	-	-	-	-	4	7
06	-)	-)	-)	-)	1)	1	3	9
07	-)	-)	-)	-)	-)	-	1	5
08	-	-	-	-	-	-	-	3
09	-	-	-	-	-	-	2	9
10	-	-	-	-	-	-	4	5
11	-	-	-	-	-	1	2	5
12	-	-	-	-	-	1	7	10
13	-	-	-	-	-	2	8	8
14	-	1	1	1	1	4	6	13
15	-	-	-	-	-	1	8	11
16	-	-	-	-	-	4	8	10
17	-	-	-	-	1	2	6	10
18	-	-	-	1	1	1	6	10
19	-	-	-	-	-	3	4	10
20	-	1	1	1	1	1	6	11
21	-	-	-	-	-	-	4	6
22	-	-	-	1	1	2	3	6
23	-	-	-	-	-	1	4	9
MEAN	-)	0)	0)	0)	0)	1	4	7

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT MONTH : MAY

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-)	-)	-)	-)	-)	-	2	6
01	-	-	-	-	-	-	6	7
02	-)	-)	-)	-)	-)	-	5	7
03	-	-	-	-	-	1	5	6
04	-	-	-	-	-	-	1	5
05	-)	-)	-)	-)	-)	-	-	2
06	-)	-)	-)	-)	-)	-	1	2
07	-)	-)	-)	-)	-)	-	1	2
08	-	-	-	-	-	-	1	4
09	-	-	-	-	-	-	5	6
10	-	-	-	-	-	-	3	3
11	-	-	-	-	-	-	3	3
12	-	-	-	-	-	-	3	3
13	-	-	-	-	-	2	5	6
14	-)	-)	-)	-)	-)	2	6	13
15	-)	1)	1)	1)	2)	2	6	14
16	-)	1)	1)	1)	1)	2	4	11
17	-)	1)	1)	2)	2)	2	6	13
18	-)	1)	1)	1)	1)	2	3	9
19	-)	-)	-)	-)	1)	1	3	12
20	-)	-)	-)	-)	-)	1	2	13
21	-)	-)	-)	-)	-)	1	2	5
22	-)	-)	-)	-)	-)	2	2	7
23	-)	-)	-)	-)	-)	2	3	8
MEAN	-)	0)	0)	0)	0)	1	3	7

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : JUN

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-)	-)	-)	1)	2)	1	4	5
01	-)	-)	-)	1)	1)	3	3	6
02	-)	-)	-)	1)	1)	1	4	6
03	-)	-)	-)	-)	-)	-	3	5
04	-)	-)	-)	-)	-)	-	2	6
05	-)	-)	-)	-)	-)	-	1	4
06	-)	-)	-)	-)	-)	-	1	5
07	-)	-)	-)	-)	-)	1	1	2
08	-)	-)	-)	-)	-)	1	2	2
09	-)	-)	-)	-)	-)	1	3	6
10	-)	-)	-)	-)	-)	-	2	5
11	-)	-)	-)	-)	-)	-	2	2
12	-)	-)	-)	-)	-)	-	-	3
13	-)	-)	-)	-)	-)	1	2	6
14	-)	-)	-)	-)	-)	1	6	11
15	-)	-)	-)	-)	-)	1	2	6
16	-)	-)	-)	1)	1)	4	9	9
17	-)	3)	3)	4)	4)	5	9	12
18	-)	-)	-)	-)	-)	-	2	15
19	-)	-)	-)	-)	1)	2	9	10
20	-)	1)	1)	1)	1)	1	4	10
21	-)	-)	-)	1)	2)	1	3	6
22	-)	-)	-)	-)	-)	2	3	6
23	-)	-)	-)	1)	1)	2	4	6
MEAN	-)	0)	0)	0)	1)	1	3	6

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : JUL

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	-	1	7
01	-	-	-	-	-	-	1	6
02	-)	-)	-)	-)	-)	-	2	5
03	-	-	-	-	-	-	2	3
04	-	-	-	-	-	-	1	1
05	-)	-)	-)	-)	-)	2	2	2
06	-)	-)	-)	-)	-)	-	-	1
07	-)	-)	-)	-)	-)	-	1	1
08	-	-	-	-	-	-	-	1
09	-	-	-	-	-	-	1	1
10	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	1	1
13	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	2
15	-	-	-	-	-	-	2	6
16	-	-	-	-	-	-	-	5
17	-	-	-	-	-	1	1	3
18	-	-	-	-	-	-	5	9
19	-	-	-	-	-	-	6	15
20	-	-	-	1	1	1	5	13
21	-	-	-	-	1	1	2	6
22	-	-	-	1	2	2	2	8
23	-	-	-	-	-	-	2	7
MEAN	-)	-)	-)	0)	0)	0	1	4

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT MONTH : AUG

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	-	4	5
01	-	-	-	-	-	1	4	7
02	-	-	-	-	-	-	2	4
03	-	-	-	-	-	-	1	5
04	-	-	-	-	-	1	1	5
05	-	-	-	-	-	3	3	4
06	-)	-)	-)	-)	-)	-	2	3
07	-)	-)	-)	-)	-)	-	1	2
08	-	-	-	-	-	-	-	1
09	-	-	-	-	-	-	-	1
10	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	1
12	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	2
15	-	-	-	-	-	-	-	1
16	-	-	-	-	-	-	3	7
17	-	-	-	-	-	3	5	6
18	-	-	-	-	-	3	3	5
19	-	-	-	-	-	-	-	7
20	-	-	-	-	-	-	1	4
21	-	-	-	-	-	-	2	4
22	-	-	-	-	-	1	2	3
23	-	-	-	-	-	-	2	7
MEAN	-)	-)	-)	-)	-)	0	1	3

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : SEP

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	-	1	1
01	-	-	-	-	-	-	-	-
02	-	-	-	-	-	-	1	1
03	-	-	-	-	-	-	-	1
04	-	-	-	-	-	-	-	-
05	-	-	-	-	-	-	-	-
06	-)	-)	-)	-)	-)	-	-	1
07	-)	-)	-)	-)	-)	-	2	2
08	-	-	-	-	-	-	-	-
09	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	1	1
11	-	-	-	-	-	-	-	1
12	-	-	-	-	-	-	-	1
13	-	-	-	-	-	-	-	2
14	-	-	-	-	-	1	3	3
15	-	-	-	-	-	-	5	10
16	-	-	-	-	-	2	6	7
17	-	-	-	-	-	1	2	5
18	-	-	-	-	-	1	1	3
19	-	-	-	-	-	1	1	5
20	-	-	-	-	-	1	1	4
21	-	-	-	-	-	-	1	1
22	-	-	-	-	-	-	2	3
23	-	-	-	-	-	-	2	2
MEAN	-)	-)	-)	-)	-)	0	1	2

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : OCT

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	-	3	3
01	-)	-)	-)	-)	-)	-	1	5
02	-	-	-	-	-	-	-	1
03	-	-	-	-	-	-	1	2
04	-	-	-	-	-	-	1	2
05	-	-	-	-	-	-	-	5
06	-)	-)	-)	-)	-)	-	1	2
07	-)	-)	-)	-)	-)	1	1	4
08	-	-	-	-	-	2	2	7
09	-	-	-	-	-	-	1	3
10	-	-	-	-	-	-	1	5
11	-	-	-	-	-	-	-	2
12	-	-	-	-	-	-	-	2
13	-	-	-	-	-	1	1	3
14	-	-	-	-	-	-	-	6
15	-	-	-	-	-	-	1	4
16	-	-	-	-	-	-	1	3
17	-	-	-	-	-	1	1	5
18	-	-	-	-	-	-	4	8
19	-	-	-	-	-	-	3	9
20	-	-	-	-	-	-	5	8
21	-	-	-	-	-	-	4	6
22	-	-	-	-	-	-	1	4
23	-	-	-	-	-	-	3	4
MEAN	-)	-)	-)	-)	-)	0	2	4

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : NOV

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	-	1	1
01	-	-	-	-	-	-	1	1
02	-	-	-	-	-	-	-	-
03	-	-	-	-	-	-	-	3
04	-	-	-	-	-	-	3	4
05	-)	-)	-)	-)	-)	1	4	7
06	-)	-)	-)	-)	-)	-	-	4
07	-)	-)	-)	-)	-)	2	2	3
08	-)	-)	-)	-)	-)	1	4	6
09	-)	-)	-)	-)	-)	-	1	5
10	-)	-)	-)	-)	-)	-	3	6
11	-)	-)	-)	-)	-)	-	3	4
12	-)	-)	-)	-)	-)	-	-	-
13	-)	-)	-)	-)	-)	-	-	1
14	-)	-)	-)	-)	-)	-	1	1
15	-	-	-	-	-	-	2	3
16	-	-	-	-	-	2	3	6
17	-	-	-	-	-	-	-	3
18	-	-	-	-	-	-	-	4
19	-	-	-	-	-	-	3	7
20	-	-	-	-	-	1	4	6
21	-	-	-	-	-	-	-	-
22	-	-	-	-	-	-	1	6
23	-	-	-	-	-	-	-	1
MEAN	-)	-)	-)	-)	-)	0	2	4

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT

MONTH : DEC

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-	-	-	-	-	1	1	3
01	-)	-)	-)	-)	-)	1	3	4
02	-)	-)	-)	-)	-)	-	3	4
03	-	-	-	-	-	1	3	3
04	-	-	-	-	-	1	3	4
05	-)	-)	-)	-)	-)	1	3	4
06	-)	-)	-)	-)	-)	-	-	4
07	-)	-)	-)	-)	-)	-	-	4
08	-)	-)	-)	-)	-)	-	-	1
09	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-
12	-)	-)	-)	-)	-)	-	-	3
13	-)	-)	-)	-)	-)	-	-	1
14	-)	-)	-)	-)	-)	-	1	2
15	-)	-)	-)	-)	-)	1	1	4
16	-)	-)	-)	-)	-)	-	1	3
17	-)	-)	-)	-)	-)	-	1	3
18	-)	-)	-)	-)	-)	1	1	4
19	-)	-)	-)	-)	-)	3	4	5
20	-)	-)	-)	-)	1)	2	3	8
21	-	-	-	-	-	1	3	8
22	-	-	-	-	-	-	1	4
23	-	-	-	-	-	-	1	3
MEAN	-)	-)	-)	-)	0)	1	1	3

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL A

AERODROME : KANSAI International AIRPORT [ANNUAL]

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17 ft

NUMBER OF RUNWAY VISUAL RANGE OBSERVING EQUIPMENT OR VISIBILITY METER : RWY06L

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)		
	<300	<400	<550	<800	<900	<1500	<3200	<5000
	<100	<200	<200	<300	<400	<600	<1000	<1500
00	-)	-)	-)	0)	0)	1	3	5
01	-)	-)	-)	0)	0)	1	3	5
02	-)	-)	-)	0)	0)	0	3	4
03	-)	-)	0)	0)	0)	1	2	5
04	-)	-)	0)	0)	0)	0	2	4
05	-)	-)	-)	0)	0)	1	2	4
06	-)	-)	-)	-)	0)	0	1	4
07	-)	-)	-)	-)	-)	1	1	3
08	-)	-)	-)	-)	-)	0	1	3
09	-)	-)	-)	-)	-)	0	2	4
10	-)	-)	-)	-)	0)	0	2	3
11	-)	-)	-)	-)	0)	0	2	3
12	-)	-)	-)	-)	-)	0	2	3
13	-)	-)	-)	0)	0)	1	2	4
14	-)	0)	0)	0)	0)	1	3	7
15	-)	0)	0)	0)	0)	1	3	7
16	-)	0)	0)	0)	0)	1	4	7
17	-)	0)	0)	1)	1)	2	4	7
18	-)	0)	0)	0)	0)	1	3	7
19	0)	0)	0)	0)	1)	1	4	8
20	-)	0)	0)	1)	1)	1	4	8
21	-)	-)	-)	0)	0)	1	2	5
22	-)	-)	-)	0)	0)	1	2	5
23	-)	-)	-)	0)	0)	1	3	6
MEAN	0)	0)	0)	0)	0)	1	2	5

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : KANSAI International AIRPORT MONTH : JAN

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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

TIME (UTC)	VISIBILITY(m)							
	<200	<600	<1500	<1600	<2400	<3200	<5000	-
00	-	-	-	-	1	1	1	
01	-	-	-	-	-	1	1	
02	-	-	-	-	-	-	1	
03	-	-	-	-	-	-	2	
04	-	-	-	-	-	1	2	
05	-	-	-	-	-	1	1	
06	-	-	-	1	1	1	1	
07	-	-	1	1	1	1	1	
08	-	-	-	1	1	1	1	
09	-	-	-	-	-	1	2	
10	-	1	1	1	1	1	1	
11	-	1	1	1	1	1	2	
12	-	-	-	-	-	1	2	
13	-	-	-	-	1	1	2	
14	-	-	-	-	1	3	3	
15	-	-	-	-	2	2	3	
16	-	-	-	-	-	1	3	
17	-	-	-	-	1	1	2	
18	-	-	-	-	1	1	1	
19	-	-	-	-	1	1	2	
20	-	-	1	1	1	1	3	
21	-	-	-	-	-	1	1	
22	-	-	-	-	-	-	1	
23	-	-	-	-	1	1	2	
MEAN	-	0	0	0	0	1	2	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : KANSAI International AIRPORT MONTH : MAR

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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

TIME (UTC)	VISIBILITY(m)							
	<200	<600	<1500	<1600	<2400	<3200	<5000	-
00	-	-	-	-	1	2	4	
01	-	-	-	-	1	3	4	
02	-	-	-	1	1	3	6	
03	-	-	-	-	1	2	6	
04	-	-	-	-	-	1	5	
05	-	-	1	1	1	1	5	
06	-	-	-	-	1	2	6	
07	-	-	-	-	-	2	4	
08	-	-	-	-	-	1	3	
09	-	-	-	-	-	1	5	
10	-	-	1	1	1	2	3	
11	-	-	-	1	1	1	2	
12	-	-	1	1	1	2	2	
13	-	-	1	1	1	1	2	
14	-	-	-	-	-	1	3	
15	-	1	1	1	1	2	2	
16	-	-	-	-	-	-	2	
17	-	-	-	-	-	1	3	
18	-	-	1	1	1	2	3	
19	-	-	1	1	1	1	3	
20	-	-	1	1	1	2	5	
21	-	-	1	1	1	1	3	
22	-	-	1	1	1	3	4	
23	-	-	-	1	1	2	4	
MEAN	-	0	0	1	1	2	4	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : KANSAI International AIRPORT MONTH : APR

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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

TIME (UTC)	VISIBILITY(m)							
	<200	<600	<1500	<1600	<2400	<3200	<5000	-
00	-	-	-	-	-	-	4	
01	-	-	-	-	-	-	1	
02	-	-	1	1	1	2	3	
03	-	-	-	1	1	1	3	
04	-	-	-	-	-	1	3	
05	-	-	-	1	2	3	5	
06	-	-	1	1	1	1	6	
07	-	-	-	-	-	-	3	
08	-	-	-	-	-	-	2	
09	-	-	-	-	-	1	6	
10	-	-	-	-	-	1	3	
11	-	-	-	-	-	-	1	
12	-	-	-	-	1	2	3	
13	-	-	-	-	-	2	3	
14	-	-	1	1	1	2	4	
15	-	-	-	-	1	2	3	
16	-	1	1	1	1	1	3	
17	-	1	1	1	1	2	3	
18	-	-	-	-	1	2	3	
19	-	-	-	-	1	1	4	
20	-	-	-	-	-	3	5	
21	-	-	-	-	1	3	4	
22	-	-	1	1	1	2	3	
23	-	-	-	1	1	1	4	
MEAN	-	0	0	0	1	1	3	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : KANSAI International AIRPORT MONTH : MAY

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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

TIME (UTC)	VISIBILITY(m)							
	<200	<600	<1500	<1600	<2400	<3200	<5000	-
00	-	-	-	-	1	1	3	
01	-	-	-	-	-	2	4	
02	-	-	-	-	-	2	4	
03	-	-	-	-	1	1	3	
04	-	-	-	-	-	1	2	
05	-	-	-	-	-	-	1	
06	-	-	-	-	1	1	1	
07	-	-	-	-	1	1	1	
08	-	-	-	-	-	1	3	
09	-	-	-	-	1	2	3	
10	-	-	-	-	1	2	2	
11	-	-	-	-	1	1	1	
12	-	-	-	-	-	1	2	
13	-	-	-	1	1	2	3	
14	-	-	1	1	1	2	3	
15	-	-	-	-	1	2	3	
16	-	-	-	-	-	-	3	
17	-	1	1	1	1	1	4	
18	-	1	1	1	1	1	1	
19	-	-	-	-	-	-	3	
20	-	-	-	-	-	-	1	
21	-	-	1	1	1	1	2	
22	-	-	-	-	1	1	2	
23	-	-	-	-	-	-	4	
MEAN	-	0	0	0	1	1	2	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : KANSAI International AIRPORT

MONTH : JUN

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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

TIME (UTC)	VISIBILITY(m)							
	<200	<600	<1500	<1600	<2400	<3200	<5000	-
00	-	-	-	-	-	1	4	
01	-	-	1	1	1	2	4	
02	-	1	1	1	1	2	3	
03	-	-	-	-	-	1	3	
04	-	-	-	1	1	1	3	
05	-	-	-	-	-	1	3	
06	-	-	-	-	1	1	3	
07	-	-	-	-	-	-	1	
08	-	-	-	-	-	1	1	
09	-	-	-	-	1	1	4	
10	-	-	-	-	-	-	2	
11	-	-	-	-	-	1	1	
12	-	-	-	-	-	-	1	
13	-	-	1	1	1	1	1	
14	-	-	1	1	1	1	3	
15	-	-	-	-	-	1	3	
16	-	-	-	-	1	1	1	
17	-	1	1	1	1	2	3	
18	-	-	-	-	-	-	6	
19	-	-	-	-	-	1	3	
20	-	-	-	-	1	1	4	
21	-	1	1	1	1	2	4	
22	-	-	1	1	1	1	3	
23	-	-	-	-	1	1	3	
MEAN	-	0	0	0	0	1	3	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : KANSAI International AIRPORT

MONTH : JUL

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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

TIME (UTC)	VISIBILITY(m)							
	<200	<600	<1500	<1600	<2400	<3200	<5000	-
00	-	-	-	-	-	1	2	
01	-	-	-	-	-	-	2	
02	-	-	-	-	1	1	3	
03	-	-	-	-	-	1	1	
04	-	-	-	-	1	1	1	
05	-	1	1	1	1	1	1	
06	-	-	-	-	-	-	1	
07	-	-	-	-	-	-	1	
08	-	-	-	-	-	-	1	
09	-	-	-	-	-	1	1	
10	-	-	-	-	-	-	-	
11	-	-	-	-	-	-	-	
12	-	-	-	-	-	1	1	
13	-	-	-	-	-	-	-	
14	-	-	-	-	-	-	-	
15	-	-	-	-	1	1	1	
16	-	-	-	-	-	-	1	
17	-	-	1	1	1	1	2	
18	-	-	-	-	-	1	3	
19	-	-	-	-	-	1	3	
20	-	-	-	-	1	3	5	
21	-	-	1	1	1	1	3	
22	-	-	1	1	1	1	4	
23	-	-	-	-	-	-	3	
MEAN	-	0	0	0	0	1	2	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : KANSAI International AIRPORT MONTH : AUG

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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

TIME (UTC)	VISIBILITY(m)							
	<200	<600	<1500	<1600	<2400	<3200	<5000	-
00	-	-	-	-	-	1	2	
01	-	-	1	1	1	1	3	
02	-	-	-	1	1	1	2	
03	-	-	-	-	-	1	3	
04	-	-	1	1	1	1	2	
05	-	-	1	1	1	1	1	
06	-	-	-	-	1	1	2	
07	-	-	-	-	-	1	1	
08	-	-	-	-	-	-	1	
09	-	-	-	-	-	-	1	
10	-	-	-	-	-	-	-	
11	-	-	-	-	-	-	-	
12	-	-	-	-	-	-	-	
13	-	-	-	-	-	-	-	
14	-	-	-	-	-	-	-	
15	-	-	-	-	-	-	-	
16	-	-	-	-	1	1	3	
17	-	1	1	1	1	2	2	
18	-	-	1	1	1	1	1	
19	-	-	-	-	-	-	2	
20	-	-	-	-	-	1	1	
21	-	-	-	-	-	1	1	
22	-	-	-	-	1	1	1	
23	-	-	-	-	1	1	3	
MEAN	-	0	0	0	0	1	1	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : KANSAI International AIRPORT MONTH : SEP

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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

TIME (UTC)	VISIBILITY(m)							
	<200	<600	<1500	<1600	<2400	<3200	<5000	-
00	-	-	-	-	-	-	1	
01	-	-	-	-	-	-	-	
02	-	-	-	-	-	1	1	
03	-	-	-	-	-	-	1	
04	-	-	-	-	-	-	-	
05	-	-	-	-	-	-	-	
06	-	-	-	-	-	-	1	
07	-	-	-	-	-	1	1	
08	-	-	-	-	-	-	-	
09	-	-	-	-	-	-	-	
10	-	-	-	-	1	1	1	
11	-	-	-	-	-	-	1	
12	-	-	-	-	-	-	-	
13	-	-	-	-	-	-	1	
14	-	-	-	-	-	1	1	
15	-	-	-	-	-	1	3	
16	-	-	-	-	1	1	2	
17	-	-	-	-	-	-	1	
18	-	-	-	-	-	-	1	
19	-	-	-	-	-	-	1	
20	-	-	-	-	-	-	1	
21	-	-	-	-	-	-	-	
22	-	-	-	-	-	1	1	
23	-	-	-	-	-	-	-	
MEAN	-	-	-	-	0	0	1	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : KANSAI International AIRPORT MONTH : OCT

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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

TIME (UTC)	VISIBILITY(m)							
	<200	<600	<1500	<1600	<2400	<3200	<5000	-
00	-	-	-	-	-	1	1	
01	-	-	-	-	-	-	1	
02	-	-	-	-	-	-	1	
03	-	-	-	-	-	-	-	
04	-	-	-	-	-	-	1	
05	-	-	-	-	-	-	1	
06	-	-	-	-	-	-	1	
07	-	-	-	-	-	-	1	
08	-	-	-	-	-	-	1	
09	-	-	-	-	-	-	-	
10	-	-	-	-	-	-	-	
11	-	-	-	-	-	-	1	
12	-	-	-	-	-	-	-	
13	-	-	-	-	-	-	-	
14	-	-	-	-	-	-	-	
15	-	-	-	-	-	-	-	
16	-	-	-	-	-	-	1	
17	-	-	1	1	1	1	1	
18	-	-	-	-	1	1	1	
19	-	-	-	-	-	-	1	
20	-	-	-	-	-	1	1	
21	-	-	-	-	-	-	1	
22	-	-	-	-	-	-	-	
23	-	-	-	-	-	1	1	
MEAN	-	-	0	0	0	0	1	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : KANSAI International AIRPORT MONTH : NOV

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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

TIME (UTC)	VISIBILITY(m)							
	<200	<600	<1500	<1600	<2400	<3200	<5000	-
00	-	-	-	-	-	-	1	
01	-	-	-	-	-	-	-	
02	-	-	-	-	-	-	-	
03	-	-	-	-	-	-	1	
04	-	-	-	-	-	1	2	
05	-	-	-	-	1	1	3	
06	-	-	-	-	-	-	1	
07	-	-	-	-	-	-	1	
08	-	-	-	-	-	1	2	
09	-	-	-	-	-	-	1	
10	-	-	-	-	-	-	1	
11	-	-	-	-	1	1	1	
12	-	-	-	-	-	-	-	
13	-	-	-	-	-	-	-	
14	-	-	-	1	1	1	1	
15	-	-	-	-	-	-	1	
16	-	1	1	1	1	1	1	
17	-	-	-	-	-	-	1	
18	-	-	-	-	-	-	-	
19	-	-	-	-	-	1	1	
20	-	-	-	-	-	-	1	
21	-	-	-	-	-	-	-	
22	-	-	-	-	-	-	1	
23	-	-	-	-	-	-	1	
MEAN	-	0	0	0	0	0	1	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : KANSAI International AIRPORT MONTH : DEC

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

FREQUENCIES (PER CENT) OF VISIBILITY BELOW SPECIFIED VALUES (IN METERS) AT SPECIFIED TIMES								
TIME (UTC)	VISIBILITY(m)							
	<200	<600	<1500	<1600	<2400	<3200	<5000	-
00	-	-	-	-	1	1	1	
01	-	-	-	-	-	1	2	
02	-	-	-	-	-	-	1	
03	-	-	-	-	-	-	1	
04	-	-	-	-	-	-	1	
05	-	-	-	-	-	-	1	
06	-	-	-	-	-	-	1	
07	-	-	-	-	-	-	1	
08	-	-	-	-	-	-	-	
09	-	-	-	-	-	-	-	
10	-	-	-	-	-	-	-	
11	-	-	-	-	-	-	-	
12	-	-	-	-	-	-	1	
13	-	-	-	-	-	-	1	
14	-	-	-	-	-	-	1	
15	-	-	-	-	-	-	1	
16	-	-	-	-	-	-	1	
17	-	-	-	-	-	-	1	
18	-	-	-	-	-	-	1	
19	-	-	-	-	-	-	1	
20	-	-	-	-	-	1	2	
21	-	-	-	-	-	-	2	
22	-	-	-	-	-	-	1	
23	-	-	-	1	1	1	1	
MEAN	-	-	-	0	0	0	1	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL B

AERODROME : KANSAI International AIRPORT [ANNUAL]

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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

TIME (UTC)	VISIBILITY(m)							
	<200	<600	<1500	<1600	<2400	<3200	<5000	-
00	-	-	-	-	0	1	2	
01	-	-	0	0	0	1	2	
02	-	0	0	0	0	1	2	
03	-	-	-	0	0	1	2	
04	-	-	0	0	0	1	2	
05	-	0	0	0	0	1	2	
06	-	-	0	0	0	1	2	
07	-	-	0	0	0	0	1	
08	-	-	-	0	0	0	1	
09	-	-	-	-	0	1	2	
10	-	0	0	0	0	1	1	
11	-	0	0	0	0	0	1	
12	-	-	0	0	0	1	1	
13	-	-	0	0	0	1	1	
14	-	-	0	0	0	1	2	
15	-	0	0	0	0	1	2	
16	-	0	0	0	0	1	2	
17	-	0	0	0	1	1	2	
18	-	0	0	0	0	1	2	
19	0	0	0	0	0	1	2	
20	-	0	0	0	0	1	2	
21	-	0	0	0	0	1	2	
22	-	-	0	0	1	1	2	
23	-	-	-	0	0	1	2	
MEAN	0	0	0	0	0	1	2	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : KANSAI International AIRPORT

MONTH : JAN

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	4	5
01	-	-	-	-	-	1	3
02	-	-	-	-	-	-	1
03	-	-	-	-	-	-	3
04	-	-	-	-	-	3	6
05	-	-	-	-	-	3	6
06	-	-	-	-	1	3	3
07	-	-	-	-	-	3	3
08	-	-	-	-	-	3	3
09	-	-	-	-	-	-	1
10	-	-	-	-	-	-	3
11	-	-	-	1	1	3	4
12	-	-	-	-	-	2	3
13	-	-	-	-	-	3	3
14	-	-	1	1	1	3	3
15	-	-	-	1	2	2	4
16	-	-	-	-	1	2	2
17	-	-	-	-	1	2	2
18	-	-	-	-	1	2	2
19	-	-	1	1	1	2	2
20	-	1	1	1	1	2	4
21	-	-	-	-	-	1	1
22	-	-	-	-	-	-	2
23	-	-	-	-	-	3	3
MEAN	-	0	0	0	1	2	3

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : KANSAI International AIRPORT MONTH : FEB

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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
01	-	-	-	-	-	-	2
02	-	-	-	-	-	-	1
03	-	-	-	-	-	1	3
04	-	-	-	-	-	1	3
05	-	-	-	-	-	-	1
06	-	-	-	-	-	-	-
07	-	-	-	-	-	-	-
08	-	-	-	-	-	-	-
09	-	-	-	-	1	3	4
10	-	-	-	-	-	1	1
11	-	-	-	-	-	1	1
12	-	-	-	-	-	1	3
13	-	-	-	-	-	1	3
14	-	-	-	-	-	1	4
15	-	-	-	-	-	1	3
16	-	-	-	-	-	1	4
17	-	-	-	-	-	4	5
18	-	-	1	1	1	1	3
19	1	1	3	3	3	4	5
20	-	-	-	-	-	1	3
21	-	-	-	-	1	1	1
22	-	-	-	-	1	3	3
23	-	-	-	-	-	3	3
MEAN	0	0	0	0	0	1	2

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : KANSAI International AIRPORT MONTH : MAR

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	6	6
01	-	-	-	-	2	7	7
02	-	-	-	-	3	4	7
03	-	-	-	1	3	3	8
04	-	-	-	-	2	3	5
05	-	-	1	2	3	5	7
06	-	-	-	-	2	4	5
07	-	-	-	-	2	2	2
08	-	-	-	-	1	2	3
09	-	-	-	-	2	3	3
10	-	-	-	1	3	3	4
11	-	-	-	-	2	3	7
12	-	-	-	-	2	4	6
13	-	-	-	-	2	4	7
14	-	-	-	-	3	6	8
15	-	-	1	1	4	6	7
16	-	-	-	1	1	3	7
17	-	-	-	-	2	6	8
18	-	-	-	-	-	4	8
19	-	-	-	1	1	6	9
20	-	1	1	1	1	6	9
21	-	-	1	1	1	6	9
22	-	-	1	2	3	4	6
23	-	-	1	1	3	4	4
MEAN	-	0	0	1	2	4	6

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : KANSAI International AIRPORT MONTH : APR

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	3
01	-	-	-	-	2	2	3
02	-	-	-	1	1	1	3
03	-	-	-	-	1	2	3
04	-	-	-	-	-	-	-
05	-	-	-	-	-	1	2
06	-	-	-	-	-	2	3
07	-	-	-	-	-	1	2
08	-	-	-	-	-	-	-
09	-	-	-	-	-	1	3
10	-	-	-	-	-	2	3
11	-	-	-	-	1	2	4
12	-	-	-	-	1	5	6
13	-	-	-	-	2	7	7
14	-	1	1	1	3	4	8
15	-	-	-	-	1	5	6
16	-	-	-	-	3	6	10
17	-	-	-	1	2	4	7
18	-	-	1	1	1	5	10
19	-	-	-	-	3	3	4
20	-	1	1	1	1	2	7
21	-	-	-	-	-	1	4
22	-	-	1	1	2	3	4
23	-	-	-	-	1	4	7
MEAN	-	0	0	0	1	3	4

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : KANSAI International AIRPORT MONTH : MAY

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	5
01	-	-	-	-	-	4	5
02	-	-	-	-	-	2	5
03	-	-	-	-	1	4	5
04	-	-	-	-	-	-	2
05	-	-	-	-	-	-	-
06	-	-	-	-	-	-	-
07	-	-	-	-	-	-	2
08	-	-	-	-	-	1	2
09	-	-	-	-	-	3	4
10	-	-	-	-	-	2	3
11	-	-	-	-	-	2	2
12	-	-	-	-	-	2	2
13	-	-	-	-	2	3	3
14	-	-	-	-	-	2	8
15	-	1	1	2	2	4	11
16	-	1	1	1	2	4	8
17	-	1	2	2	2	4	9
18	-	1	1	1	2	3	9
19	-	-	-	1	1	3	9
20	-	-	-	-	1	2	13
21	-	-	-	-	-	1	3
22	-	-	-	-	2	2	6
23	-	-	-	-	2	3	6
MEAN	-	0	0	0	1	2	5

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : KANSAI International AIRPORT MONTH : JUN

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	1	3	4
01	-	-	-	-	2	2	3
02	-	-	-	-	-	2	4
03	-	-	-	-	-	1	2
04	-	-	-	-	-	-	3
05	-	-	-	-	-	-	2
06	-	-	-	-	-	-	1
07	-	-	-	-	1	1	1
08	-	-	-	-	1	1	1
09	-	-	-	-	1	3	3
10	-	-	-	-	-	2	4
11	-	-	-	-	-	1	1
12	-	-	-	-	-	-	1
13	-	-	-	-	-	-	4
14	-	-	-	-	-	4	6
15	-	-	-	-	1	1	2
16	-	-	1	1	4	7	7
17	-	2	4	4	4	6	10
18	-	-	-	-	-	2	10
19	-	-	-	1	2	7	7
20	-	1	1	1	1	3	8
21	-	-	1	1	1	3	3
22	-	-	-	-	2	3	5
23	-	-	-	-	2	4	5
MEAN	-	0	0	0	1	2	4

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : KANSAI International AIRPORT

MONTH : JUL

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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
01	-	-	-	-	-	1	2
02	-	-	-	-	-	-	1
03	-	-	-	-	-	-	1
04	-	-	-	-	-	1	1
05	-	-	-	-	1	1	1
06	-	-	-	-	-	-	-
07	-	-	-	-	-	1	1
08	-	-	-	-	-	-	-
09	-	-	-	-	-	1	1
10	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-
14	-	-	-	-	-	-	2
15	-	-	-	-	-	-	6
16	-	-	-	-	-	-	3
17	-	-	-	-	-	-	1
18	-	-	-	-	-	3	5
19	-	-	-	-	-	6	13
20	-	-	1	1	1	4	9
21	-	-	-	1	1	1	4
22	-	-	1	2	2	2	3
23	-	-	-	-	-	2	3
MEAN	-	-	0	0	0	1	2

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : KANSAI International AIRPORT MONTH : AUG

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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
01	-	-	-	-	-	1	2
02	-	-	-	-	-	1	1
03	-	-	-	-	-	-	2
04	-	-	-	-	-	-	4
05	-	-	-	-	-	-	1
06	-	-	-	-	-	-	-
07	-	-	-	-	-	-	-
08	-	-	-	-	-	-	-
09	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-
11	-	-	-	-	-	-	1
12	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-
14	-	-	-	-	-	-	2
15	-	-	-	-	-	-	1
16	-	-	-	-	-	-	1
17	-	-	-	-	-	-	2
18	-	-	-	-	2	2	3
19	-	-	-	-	-	-	3
20	-	-	-	-	-	-	3
21	-	-	-	-	-	-	3
22	-	-	-	-	1	1	2
23	-	-	-	-	-	1	2
MEAN	-	-	-	-	0	0	1

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : KANSAI International AIRPORT MONTH : SEP

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	1
01	-	-	-	-	-	-	-
02	-	-	-	-	-	-	-
03	-	-	-	-	-	-	-
04	-	-	-	-	-	-	-
05	-	-	-	-	-	-	-
06	-	-	-	-	-	-	-
07	-	-	-	-	-	-	-
08	-	-	-	-	-	-	-
09	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-
12	-	-	-	-	-	-	1
13	-	-	-	-	-	-	1
14	-	-	-	-	1	1	1
15	-	-	-	-	-	3	9
16	-	-	-	-	2	5	6
17	-	-	-	-	1	2	5
18	-	-	-	-	1	1	1
19	-	-	-	-	1	1	4
20	-	-	-	-	1	1	3
21	-	-	-	-	-	1	1
22	-	-	-	-	-	1	1
23	-	-	-	-	-	2	2
MEAN	-	-	-	-	0	1	1

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : KANSAI International AIRPORT MONTH : OCT

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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
01	-	-	-	-	-	1	3
02	-	-	-	-	-	-	-
03	-	-	-	-	-	1	2
04	-	-	-	-	-	1	2
05	-	-	-	-	-	-	4
06	-	-	-	-	-	1	2
07	-	-	-	-	1	1	4
08	-	-	-	-	2	2	6
09	-	-	-	-	-	1	3
10	-	-	-	-	-	1	5
11	-	-	-	-	-	-	1
12	-	-	-	-	-	-	2
13	-	-	-	-	1	1	3
14	-	-	-	-	-	-	6
15	-	-	-	-	-	1	4
16	-	-	-	-	-	1	1
17	-	-	-	-	-	-	4
18	-	-	-	-	-	3	8
19	-	-	-	-	-	3	9
20	-	-	-	-	-	4	8
21	-	-	-	-	-	4	5
22	-	-	-	-	-	1	4
23	-	-	-	-	-	1	3
MEAN	-	-	-	-	0	1	4

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : KANSAI International AIRPORT MONTH : NOV

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	1
01	-	-	-	-	-	1	1
02	-	-	-	-	-	-	-
03	-	-	-	-	-	-	-
04	-	-	-	-	-	-	1
05	-	-	-	-	1	1	5
06	-	-	-	-	-	-	3
07	-	-	-	-	2	2	2
08	-	-	-	-	1	3	4
09	-	-	-	-	-	1	5
10	-	-	-	-	-	3	6
11	-	-	-	-	-	1	4
12	-	-	-	-	-	-	-
13	-	-	-	-	-	-	1
14	-	-	-	-	-	-	-
15	-	-	-	-	-	2	2
16	-	-	-	-	-	3	6
17	-	-	-	-	-	-	1
18	-	-	-	-	-	-	4
19	-	-	-	-	-	3	7
20	-	-	-	-	1	4	6
21	-	-	-	-	-	-	-
22	-	-	-	-	-	1	4
23	-	-	-	-	-	-	-
MEAN	-	-	-	-	0	1	3

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : KANSAI International AIRPORT MONTH : DEC

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	1	1
01	-	-	-	-	1	3	3
02	-	-	-	-	-	3	4
03	-	-	-	-	1	3	3
04	-	-	-	-	1	3	4
05	-	-	-	-	1	3	4
06	-	-	-	-	-	-	3
07	-	-	-	-	-	-	3
08	-	-	-	-	-	-	1
09	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-
12	-	-	-	-	-	-	1
13	-	-	-	-	-	-	-
14	-	-	-	-	-	1	1
15	-	-	-	-	1	1	1
16	-	-	-	-	-	1	3
17	-	-	-	-	-	1	3
18	-	-	-	-	1	1	4
19	-	-	-	-	3	4	5
20	-	-	-	1	2	3	7
21	-	-	-	-	1	3	7
22	-	-	-	-	-	1	4
23	-	-	-	-	-	1	1
MEAN	-	-	-	0	1	1	3

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL C

AERODROME : KANSAI International AIRPORT [ANNUAL]

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	1	2	3
01	-	-	-	-	1	2	3
02	-	-	-	0	0	1	2
03	-	-	-	0	1	1	3
04	-	-	-	-	0	1	3
05	-	-	0	0	1	1	3
06	-	-	-	-	0	1	2
07	-	-	-	-	0	1	1
08	-	-	-	-	0	1	2
09	-	-	-	-	0	1	2
10	-	-	-	0	0	1	2
11	-	-	-	0	0	1	2
12	-	-	-	-	0	1	2
13	-	-	-	-	1	2	3
14	-	0	0	0	1	2	4
15	-	0	0	0	1	2	5
16	-	0	0	0	1	3	5
17	-	0	1	1	1	3	5
18	-	0	0	0	1	2	6
19	0	0	0	1	1	4	6
20	-	0	1	1	1	3	7
21	-	-	0	0	0	2	3
22	-	-	0	0	1	2	4
23	-	-	0	0	1	3	4
MEAN	0	0	0	0	1	2	3

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : KANSAI International AIRPORT

MONTH : JAN

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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												0
VARIABLE	0	0	-	-	-	-	-	-	-	-	-	1
[35-36-01]	2	2	3	2	0	-	-	-	-	-	-	9
[02-03-04]	3	4	2	2	0	-	-	-	-	-	-	10
[05-06-07]	3	4	1	0	-	-	-	-	-	-	-	8
[08-09-10]	3	2	-	-	-	-	-	-	-	-	-	5
[11-12-13]	4	0	-	-	-	-	-	-	-	-	-	4
[14-15-16]	2	1	-	-	-	-	-	-	-	-	-	3
[17-18-19]	2	0	0	0	0	-	-	-	-	-	-	2
[20-21-22]	1	1	0	0	-	-	-	-	-	-	-	2
[23-24-25]	1	1	1	0	0	0	0	-	-	-	-	3
[26-27-28]	1	3	4	5	3	1	0	-	-	-	-	17
[29-30-31]	2	3	6	8	4	1	0	0	-	-	-	24
[32-33-34]	2	4	3	2	0	0	-	-	-	-	-	11
TOTAL	27	24	21	18	8	2	0	0	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : KANSAI International AIRPORT

MONTH : FEB

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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												0)
VARIABLE	0	-	0	0	-	-	-	-	-	-	-	0
[35-36-01]	3	2	3	2	1	0	-	-	-	-	-	11
[02-03-04]	2	3	5	3	1	-	-	-	-	-	-	14
[05-06-07]	3	4	2	0	-	-	-	-	-	-	-	10
[08-09-10]	3	2	0	-	0	-	-	-	-	-	-	5
[11-12-13]	2	0	0	-	-	-	-	-	-	-	-	3
[14-15-16]	2	0	-	-	-	-	-	-	-	-	-	2
[17-18-19]	2	1	0	1	0	0	-	-	-	-	-	3
[20-21-22]	2	2	1	0	0	0	-	-	-	-	-	5
[23-24-25]	1	2	1	0	0	-	-	-	-	-	-	4
[26-27-28]	2	3	3	3	2	1	-	-	-	-	-	13
[29-30-31]	2	4	5	5	4	1	0	-	-	-	-	20
[32-33-34]	2	3	3	2	0	-	-	-	-	-	-	10
TOTAL	26	25	24	15	7	2	0	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : KANSAI International AIRPORT

MONTH : MAR

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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												0)
VARIABLE	1	0	-	-	-	-	-	-	-	-	-	1
[35-36-01]	4	2	2	2	0	0	-	-	-	-	-	10
[02-03-04]	3	5	5	3	1	-	-	-	-	-	-	17
[05-06-07]	3	7	3	1	0	0	-	-	-	-	-	14
[08-09-10]	3	3	0	0	-	-	-	-	-	-	-	6
[11-12-13]	3	1	0	-	-	-	-	-	-	-	-	3
[14-15-16]	2	1	0	0	-	-	-	-	-	-	-	4
[17-18-19]	2	1	1	1	0	0	-	-	-	-	-	5
[20-21-22]	1	2	2	1	0	0	-	-	-	-	-	6
[23-24-25]	2	3	1	0	0	-	-	-	-	-	-	6
[26-27-28]	3	2	1	1	0	0	0	-	-	-	-	7
[29-30-31]	4	3	2	2	1	0	0	-	-	-	-	11
[32-33-34]	3	3	2	2	0	0	-	-	-	-	-	10
TOTAL	34	31	19	12	3	1	0	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : KANSAI International AIRPORT

MONTH : APR

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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												0
VARIABLE	1	0	-	-	-	-	-	-	-	-	-	1
[35-36-01]	3	2	1	1	0	0	-	-	-	-	-	8
[02-03-04]	3	5	5	4	0	-	-	-	-	-	-	18
[05-06-07]	3	5	2	0	-	-	-	-	-	-	-	10
[08-09-10]	3	2	0	-	-	-	-	-	-	-	-	5
[11-12-13]	3	1	0	-	-	-	-	-	-	-	-	4
[14-15-16]	3	1	0	0	-	-	-	-	-	-	-	4
[17-18-19]	2	2	2	1	0	0	0	-	-	-	-	7
[20-21-22]	2	3	2	1	0	0	0	-	-	-	-	10
[23-24-25]	3	4	2	0	-	-	-	-	-	-	-	8
[26-27-28]	5	3	1	0	0	-	-	-	-	-	-	9
[29-30-31]	4	3	1	0	0	-	-	-	-	-	-	8
[32-33-34]	4	2	1	0	0	0	0	-	-	-	-	7
TOTAL	38	32	18	9	2	0	0	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : KANSAI International AIRPORT

MONTH : MAY

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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												0
VARIABLE	1	-	-	-	-	-	-	-	-	-	-	1
[35-36-01]	3	2	1	1	0	-	-	-	-	-	-	8
[02-03-04]	3	4	3	2	0	-	-	-	-	-	-	12
[05-06-07]	2	4	2	1	0	-	-	-	-	-	-	9
[08-09-10]	3	2	0	-	-	-	-	-	-	-	-	4
[11-12-13]	3	1	0	-	-	-	-	-	-	-	-	4
[14-15-16]	3	1	0	0	-	-	-	-	-	-	-	4
[17-18-19]	3	2	1	1	1	0	0	-	-	-	-	8
[20-21-22]	3	5	4	1	1	0	0	-	-	-	-	14
[23-24-25]	3	5	3	0	-	-	-	-	-	-	-	12
[26-27-28]	5	3	1	0	0	0	0	-	-	-	-	9
[29-30-31]	4	2	1	0	0	-	-	-	-	-	-	7
[32-33-34]	4	2	1	0	0	-	-	-	-	-	-	8
TOTAL	39	34	17	7	2	1	0	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : KANSAI International AIRPORT

MONTH : JUN

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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												0
VARIABLE	1	0	-	-	-	-	-	-	-	-	-	1
[35-36-01]	3	1	0	-	-	-	-	-	-	-	-	5
[02-03-04]	3	3	2	1	0	0	-	-	-	-	-	9
[05-06-07]	3	3	1	0	0	-	-	-	-	-	-	7
[08-09-10]	2	1	0	-	0	-	-	-	-	-	-	4
[11-12-13]	3	0	-	-	-	-	-	-	-	-	-	3
[14-15-16]	4	1	0	-	-	-	-	-	-	-	-	5
[17-18-19]	3	1	1	1	1	0	0	-	-	-	-	8
[20-21-22]	5	6	4	2	1	0	-	-	-	-	-	18
[23-24-25]	6	7	4	0	-	-	-	-	-	-	-	17
[26-27-28]	6	3	0	0	-	-	-	-	-	-	-	10
[29-30-31]	5	2	0	0	-	-	-	-	-	-	-	7
[32-33-34]	4	1	0	0	-	-	-	-	-	-	-	6
TOTAL	48	31	15	5	2	1	0	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : KANSAI International AIRPORT

MONTH : JUL

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : KANSAI International AIRPORT

MONTH : AUG

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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												0
VARIABLE	1	-	-	-	-	-	-	-	-	-	-	1
[35-36-01]	3	1	0	0	-	0	0	0	0	-	-	4
[02-03-04]	2	3	2	1	0	-	-	0	0	0	-	7
[05-06-07]	1	2	1	0	0	-	-	-	-	-	-	5
[08-09-10]	2	1	0	0	-	-	-	-	-	-	-	3
[11-12-13]	3	0	0	-	-	-	-	-	-	-	-	3
[14-15-16]	3	2	0	0	0	-	-	-	-	-	-	5
[17-18-19]	3	3	2	1	1	0	0	0	-	-	-	10
[20-21-22]	4	8	7	2	1	1	0	0	-	-	-	24
[23-24-25]	4	8	5	1	0	-	-	-	-	-	-	18
[26-27-28]	5	4	0	0	-	-	-	-	-	-	-	9
[29-30-31]	3	3	0	0	0	-	-	-	-	-	-	6
[32-33-34]	3	2	0	-	-	-	-	-	-	-	-	5
TOTAL	36	36	18	6	2	1	0	0	0	0	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : KANSAI International AIRPORT

MONTH : SEP

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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												0
VARIABLE	0	-	-	-	-	-	-	-	-	-	-	0
[35-36-01]	2	2	1	0	0	-	-	-	-	-	-	6
[02-03-04]	2	5	6	2	0	-	-	-	-	-	-	15
[05-06-07]	3	7	3	1	-	-	-	-	-	-	-	13
[08-09-10]	3	3	1	0	-	-	-	-	-	-	-	7
[11-12-13]	4	0	0	-	-	-	-	-	-	-	-	4
[14-15-16]	4	1	0	0	0	0	-	-	-	-	-	5
[17-18-19]	2	2	1	1	0	0	-	-	-	-	-	7
[20-21-22]	3	6	4	1	0	0	0	-	-	-	-	14
[23-24-25]	3	4	3	0	0	-	-	-	-	-	-	10
[26-27-28]	3	3	0	0	0	-	-	-	-	-	-	7
[29-30-31]	3	2	0	-	-	0	-	-	-	-	-	5
[32-33-34]	2	2	1	0	0	0	-	-	-	-	-	6
TOTAL	34	38	20	6	1	1	0	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : KANSAI International AIRPORT

MONTH : OCT

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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												0
VARIABLE	0	0	-	-	-	-	-	-	-	-	-	0
[35-36-01]	2	3	3	2	0	-	-	-	-	-	-	10
[02-03-04]	2	6	7	5	1	0	-	-	-	-	-	21
[05-06-07]	3	10	4	1	0	0	-	-	-	-	-	18
[08-09-10]	5	7	0	-	-	-	-	-	-	-	-	12
[11-12-13]	3	1	-	-	-	-	-	-	-	-	-	4
[14-15-16]	3	1	0	-	-	-	-	-	-	-	-	4
[17-18-19]	2	1	0	0	-	-	-	-	-	-	-	3
[20-21-22]	1	2	1	0	0	-	-	-	-	-	-	4
[23-24-25]	1	1	1	0	-	-	-	-	-	-	-	3
[26-27-28]	2	1	1	0	0	-	-	-	-	-	-	4
[29-30-31]	2	2	1	1	0	0	-	-	-	-	-	6
[32-33-34]	2	2	3	2	0	-	-	-	-	-	-	10
TOTAL	30	37	20	10	2	0	-	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : KANSAI International AIRPORT

MONTH : NOV

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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												0
VARIABLE	0	-	-	-	-	-	-	-	-	-	-	0
[35-36-01]	3	2	2	1	0	-	-	-	-	-	-	8
[02-03-04]	3	3	3	2	0	-	-	-	-	-	-	11
[05-06-07]	4	9	3	0	0	-	-	-	-	-	-	16
[08-09-10]	7	6	1	-	0	-	-	-	-	-	-	13
[11-12-13]	5	1	-	-	-	-	-	-	-	-	-	6
[14-15-16]	3	1	0	0	-	-	-	-	-	-	-	5
[17-18-19]	1	0	0	0	0	-	-	-	-	-	-	2
[20-21-22]	1	1	0	0	0	-	-	-	-	-	-	2
[23-24-25]	1	1	1	1	0	-	-	-	-	-	-	5
[26-27-28]	1	1	2	2	2	0	0	-	-	-	-	8
[29-30-31]	2	2	3	3	1	0	0	-	-	-	-	13
[32-33-34]	3	2	3	2	0	-	0	-	-	-	-	11
TOTAL	34	30	18	13	4	1	0	-	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : KANSAI International AIRPORT

MONTH : DEC

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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												0
VARIABLE	0	0	0	-	-	-	-	-	-	-	-	0
[35-36-01]	2	2	2	1	0	-	-	-	-	-	-	7
[02-03-04]	2	2	1	1	0	-	-	-	-	-	-	7
[05-06-07]	3	4	1	0	-	-	-	-	-	-	-	8
[08-09-10]	4	3	0	-	-	-	-	-	-	-	-	7
[11-12-13]	4	1	-	-	-	-	-	-	-	-	-	5
[14-15-16]	3	1	-	-	-	-	-	-	-	-	-	4
[17-18-19]	1	0	0	0	0	-	-	-	-	-	-	2
[20-21-22]	1	1	1	0	0	-	-	-	-	-	-	3
[23-24-25]	1	1	1	0	0	0	-	-	-	-	-	3
[26-27-28]	1	2	4	4	3	2	0	-	-	-	-	17
[29-30-31]	2	3	9	8	5	2	0	0	-	-	-	28
[32-33-34]	2	3	4	2	1	0	-	-	-	-	-	11
TOTAL	24	24	22	17	10	4	1	0	-	-	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL D

AERODROME : KANSAI International AIRPORT [ANNUAL]

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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												0)
VARIABLE	1	0	0	0	-	-	-	-	-	-	-	1
[35-36-01]	3	2	1	1	0	0	0	0	0	-	-	7
[02-03-04]	2	4	3	2	0	0	-	0	0	0	-	12
[05-06-07]	3	5	2	0	0	0	-	-	-	-	-	10
[08-09-10]	3	3	0	0	0	-	-	-	-	-	-	6
[11-12-13]	3	1	0	-	-	-	-	-	-	-	-	4
[14-15-16]	3	1	0	0	0	0	-	-	-	-	-	4
[17-18-19]	2	1	1	1	0	0	0	0	-	-	-	6
[20-21-22]	2	4	3	1	0	0	0	0	-	-	-	11
[23-24-25]	3	4	3	0	0	0	0	-	-	-	-	10
[26-27-28]	3	3	2	1	1	0	0	-	-	-	-	10
[29-30-31]	3	3	2	2	1	0	0	0	-	-	-	12
[32-33-34]	3	2	2	1	0	0	0	-	-	-	-	8
TOTAL	34	32	19	10	4	1	0	0	0	0	-	

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E
 AERODROME : KANSAI International AIRPORT MONTH : JAN
 PERIOD OF RECORD : 2021-2025
 LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	-	-	-	-	21	74	5	-	-	-	-	-
01	-	-	-	-	13	80	7	-	-	-	-	-
02	-	-	-	-	10	77	12	-	-	-	-	-
03	-	-	-	-	9	72	19	-	-	-	-	-
04	-	-	-	-	8	72	20	-	-	-	-	-
05	-	-	-	-	8	67	25	1	-	-	-	-
06	-	-	-	-	6	66	26	1	-	-	-	-
07	-	-	-	-	7	68	25	1	-	-	-	-
08	-	-	-	-	8	72	19	1	-	-	-	-
09	-	-	-	-	9	74	16	1	-	-	-	-
10	-	-	-	-	12	70	17	1	-	-	-	-
11	-	-	-	-	12	76	12	1	-	-	-	-
12	-	-	-	-	13	77	10	-	-	-	-	-
13	-	-	-	-	15	75	9	1	-	-	-	-
14	-	-	-	-	19	71	10	-	-	-	-	-
15	-	-	-	-	21	74	6	-	-	-	-	-
16	-	-	-	1	23	70	6	-	-	-	-	-
17	-	-	-	-	23	72	5	-	-	-	-	-
18	-	-	-	-	24	72	5	-	-	-	-	-
19	-	-	-	-	32	65	4	-	-	-	-	-
20	-	-	-	-	34	62	4	-	-	-	-	-
21	-	-	-	-	33	63	5	-	-	-	-	-
22	-	-	-	-	37	59	4	-	-	-	-	-
23	-	-	-	1	33	62	5	-	-	-	-	-
MEAN	-	-	-	0	17	70	11	0	-	-	-	-

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E
AERODROME : KANSAI International AIRPORT MONTH : FEB
PERIOD OF RECORD : 2021-2025
LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	-	-	-	-	26	61	13	-	-	-	-	-
01	-	-	-	-	21	67	12	1	-	-	-	-
02	-	-	-	-	16	70	13	1	-	-	-	-
03	-	-	-	-	13	66	18	3	-	-	-	-
04	-	-	-	-	9	64	26	2	-	-	-	-
05	-	-	-	-	6	67	25	2	-	-	-	-
06	-	-	-	-	6	67	24	3	-	-	-	-
07	-	-	-	-	6	66	26	2	-	-	-	-
08	-	-	-	-	6	69	22	3	-	-	-	-
09	-	-	-	-	11	69	18	2	-	-	-	-
10	-	-	-	-	13	67	18	2	-	-	-	-
11	-	-	-	-	16	67	16	1	-	-	-	-
12	-	-	-	-	23	64	13	1	-	-	-	-
13	-	-	-	-	24	62	13	1	-	-	-	-
14	-	-	-	-	28	60	11	1	-	-	-	-
15	-	-	-	-	29	59	10	1	-	-	-	-
16	-	-	-	-	33	56	10	1	-	-	-	-
17	-	-	-	-	40	50	9	1	-	-	-	-
18	-	-	-	-	42	50	7	1	-	-	-	-
19	-	-	-	-	43	52	5	1	-	-	-	-
20	-	-	-	-	43	52	5	1	-	-	-	-
21	-	-	-	-	46	48	5	1	-	-	-	-
22	-	-	-	-	48	46	5	1	-	-	-	-
23	-	-	-	-	33	57	9	1	-	-	-	-
MEAN	-	-	-	-	24	60	13	1	-	-	-	-

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E
 AERODROME : KANSAI International AIRPORT MONTH : MAR
 PERIOD OF RECORD : 2021-2025
 LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	46	45	6	1	-	-	-
01	-	-	-	-	1	45	47	6	1	-	-	-
02	-	-	-	-	1	41	48	9	1	-	-	-
03	-	-	-	-	-	35	52	13	1	-	-	-
04	-	-	-	-	-	29	52	17	2	-	-	-
05	-	-	-	-	-	26	54	18	2	-	-	-
06	-	-	-	-	-	26	50	21	3	-	-	-
07	-	-	-	-	1	20	54	23	3	-	-	-
08	-	-	-	-	-	25	53	21	1	-	-	-
09	-	-	-	-	-	29	53	17	1	-	-	-
10	-	-	-	-	-	31	56	12	1	-	-	-
11	-	-	-	-	1	35	52	13	-	-	-	-
12	-	-	-	-	1	39	48	12	-	-	-	-
13	-	-	-	-	1	45	46	8	-	-	-	-
14	-	-	-	-	3	48	43	6	-	-	-	-
15	-	-	-	-	3	50	41	6	-	-	-	-
16	-	-	-	-	6	52	37	5	-	-	-	-
17	-	-	-	-	7	52	37	5	-	-	-	-
18	-	-	-	-	10	49	36	5	-	-	-	-
19	-	-	-	-	12	49	34	6	-	-	-	-
20	-	-	-	-	14	52	30	4	-	-	-	-
21	-	-	-	-	15	52	28	5	-	-	-	-
22	-	-	-	-	14	50	34	3	-	-	-	-
23	-	-	-	-	3	54	41	3	-	-	-	-
MEAN	-	-	-	-	3	40	44	10	0	-	-	-

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E
 AERODROME : KANSAI International AIRPORT MONTH : APR
 PERIOD OF RECORD : 2021-2025
 LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	50	45	2	-	-	-
01	-	-	-	-	-	2	43	53	2	-	-	-
02	-	-	-	-	-	1	37	58	4	-	-	-
03	-	-	-	-	-	1	32	61	5	1	-	-
04	-	-	-	-	-	1	21	70	8	-	-	-
05	-	-	-	-	-	-	22	66	12	-	-	-
06	-	-	-	-	-	-	21	66	13	-	-	-
07	-	-	-	-	-	-	22	65	13	-	-	-
08	-	-	-	-	-	-	25	66	9	-	-	-
09	-	-	-	-	-	1	28	65	7	-	-	-
10	-	-	-	-	-	1	33	65	2	-	-	-
11	-	-	-	-	-	1	38	57	3	-	-	-
12	-	-	-	-	-	2	43	55	1	-	-	-
13	-	-	-	-	-	2	48	49	1	-	-	-
14	-	-	-	-	-	3	49	47	1	-	-	-
15	-	-	-	-	-	4	51	44	1	-	-	-
16	-	-	-	-	-	7	58	34	1	-	-	-
17	-	-	-	-	-	9	55	36	1	-	-	-
18	-	-	-	-	-	9	55	35	1	-	-	-
19	-	-	-	-	-	11	59	31	-	-	-	-
20	-	-	-	-	-	14	60	25	1	-	-	-
21	-	-	-	-	-	12	59	29	1	-	-	-
22	-	-	-	-	-	7	55	37	-	-	-	-
23	-	-	-	-	-	6	51	43	1	-	-	-
MEAN	-	-	-	-	-	4	42	50	3	0	-	-

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E
 AERODROME : KANSAI International AIRPORT MONTH : MAY
 PERIOD OF RECORD : 2021-2025
 LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	-	-	-	-	-	-	7	69	23	1	-	-
01	-	-	-	-	-	-	5	67	28	-	-	-
02	-	-	-	-	-	-	3	61	36	1	-	-
03	-	-	-	-	-	-	2	54	44	1	-	-
04	-	-	-	-	-	-	2	45	52	1	-	-
05	-	-	-	-	-	-	3	37	58	2	-	-
06	-	-	-	-	-	-	2	41	55	3	-	-
07	-	-	-	-	-	-	2	41	54	3	-	-
08	-	-	-	-	-	-	2	38	57	3	-	-
09	-	-	-	-	-	-	2	48	48	1	-	-
10	-	-	-	-	-	-	3	57	39	1	-	-
11	-	-	-	-	-	-	5	63	33	-	-	-
12	-	-	-	-	-	-	5	67	28	-	-	-
13	-	-	-	-	-	-	6	71	23	-	-	-
14	-	-	-	-	-	-	7	72	21	-	-	-
15	-	-	-	-	-	-	10	73	17	-	-	-
16	-	-	-	-	-	-	17	68	14	-	-	-
17	-	-	-	-	-	-	17	72	11	-	-	-
18	-	-	-	-	-	-	19	72	10	-	-	-
19	-	-	-	-	-	-	21	69	10	-	-	-
20	-	-	-	-	-	1	23	68	8	-	-	-
21	-	-	-	-	-	-	19	70	10	-	-	-
22	-	-	-	-	-	-	14	68	17	-	-	-
23	-	-	-	-	-	-	10	72	19	-	-	-
MEAN	-	-	-	-	-	0	8	60	29	0	-	-

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E
 AERODROME : KANSAI International AIRPORT MONTH : JUN
 PERIOD OF RECORD : 2021-2025
 LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	-	-	-	-	-	-	-	9	77	14	-	-
01	-	-	-	-	-	-	-	5	78	15	2	-
02	-	-	-	-	-	-	-	2	79	17	3	-
03	-	-	-	-	-	-	-	3	73	22	3	-
04	-	-	-	-	-	-	-	2	68	27	3	-
05	-	-	-	-	-	-	-	2	59	35	4	-
06	-	-	-	-	-	-	-	3	55	39	3	-
07	-	-	-	-	-	-	-	4	55	37	4	-
08	-	-	-	-	-	-	-	4	62	31	3	-
09	-	-	-	-	-	-	-	5	68	27	1	-
10	-	-	-	-	-	-	-	4	73	23	-	-
11	-	-	-	-	-	-	-	5	79	17	-	-
12	-	-	-	-	-	-	-	9	73	18	-	-
13	-	-	-	-	-	-	-	11	73	15	-	-
14	-	-	-	-	-	-	-	12	73	15	-	-
15	-	-	-	-	-	-	-	15	73	12	-	-
16	-	-	-	-	-	-	-	22	69	9	-	-
17	-	-	-	-	-	-	-	23	67	9	-	-
18	-	-	-	-	-	-	-	27	65	9	-	-
19	-	-	-	-	-	-	-	28	65	7	-	-
20	-	-	-	-	-	-	-	33	61	7	-	-
21	-	-	-	-	-	-	-	24	69	7	-	-
22	-	-	-	-	-	-	-	20	66	14	-	-
23	-	-	-	-	-	-	-	15	71	14	-	-
MEAN	-	-	-	-	-	-	-	11	68	18	1	-

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E
 AERODROME : KANSAI International AIRPORT MONTH : JUL
 PERIOD OF RECORD : 2021-2025
 LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	81	9	-
01	-	-	-	-	-	-	-	-	7	84	9	-
02	-	-	-	-	-	-	-	-	5	79	16	-
03	-	-	-	-	-	-	-	-	6	73	21	-
04	-	-	-	-	-	-	-	-	5	65	30	-
05	-	-	-	-	-	-	-	-	6	54	41	-
06	-	-	-	-	-	-	-	-	5	55	41	-
07	-	-	-	-	-	-	-	-	5	50	45	-
08	-	-	-	-	-	-	-	-	8	57	35	-
09	-	-	-	-	-	-	-	-	8	73	19	-
10	-	-	-	-	-	-	-	-	8	86	6	-
11	-	-	-	-	-	-	-	-	9	90	1	-
12	-	-	-	-	-	-	-	-	8	90	1	-
13	-	-	-	-	-	-	-	-	12	86	2	-
14	-	-	-	-	-	-	-	-	15	85	-	-
15	-	-	-	-	-	-	-	-	19	81	-	-
16	-	-	-	-	-	-	-	-	21	79	-	-
17	-	-	-	-	-	-	-	-	26	74	-	-
18	-	-	-	-	-	-	-	-	28	72	-	-
19	-	-	-	-	-	-	-	-	29	71	-	-
20	-	-	-	-	-	-	-	-	34	66	-	-
21	-	-	-	-	-	-	-	-	27	73	-	-
22	-	-	-	-	-	-	-	-	22	77	1	-
23	-	-	-	-	-	-	-	-	15	81	5	-
MEAN	-	-	-	-	-	-	-	-	14	74	11	-

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E
 AERODROME : KANSAI International AIRPORT MONTH : AUG
 PERIOD OF RECORD : 2021-2025
 LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	79	17	-
01	-	-	-	-	-	-	-	-	3	74	23	-
02	-	-	-	-	-	-	-	-	4	63	32	1
03	-	-	-	-	-	-	-	-	3	49	47	1
04	-	-	-	-	-	-	-	-	3	40	56	1
05	-	-	-	-	-	-	-	-	3	34	61	1
06	-	-	-	-	-	-	-	-	3	29	66	2
07	-	-	-	-	-	-	-	-	1	34	64	1
08	-	-	-	-	-	-	-	-	2	39	59	1
09	-	-	-	-	-	-	-	-	2	68	30	-
10	-	-	-	-	-	-	-	-	3	84	13	-
11	-	-	-	-	-	-	-	-	4	87	9	-
12	-	-	-	-	-	-	-	-	2	94	5	-
13	-	-	-	-	-	-	-	-	5	93	3	-
14	-	-	-	-	-	-	-	-	4	94	2	-
15	-	-	-	-	-	-	-	-	4	95	1	-
16	-	-	-	-	-	-	-	-	5	94	1	-
17	-	-	-	-	-	-	-	-	5	94	1	-
18	-	-	-	-	-	-	-	-	6	94	1	-
19	-	-	-	-	-	-	-	-	6	94	-	-
20	-	-	-	-	-	-	-	-	6	94	-	-
21	-	-	-	-	-	-	-	-	6	94	-	-
22	-	-	-	-	-	-	-	-	7	90	3	-
23	-	-	-	-	-	-	-	-	8	77	15	-
MEAN	-	-	-	-	-	-	-	-	4	74	21	0

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E
 AERODROME : KANSAI International AIRPORT MONTH : SEP
 PERIOD OF RECORD : 2021-2025
 LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	-	-	-	-	-	-	-	-	27	63	10	-
01	-	-	-	-	-	-	-	-	25	66	9	-
02	-	-	-	-	-	-	-	-	15	74	11	-
03	-	-	-	-	-	-	-	-	13	71	17	-
04	-	-	-	-	-	-	-	-	9	69	22	-
05	-	-	-	-	-	-	-	-	8	68	24	-
06	-	-	-	-	-	-	-	-	9	66	25	-
07	-	-	-	-	-	-	-	-	10	67	23	-
08	-	-	-	-	-	-	-	-	13	72	15	-
09	-	-	-	-	-	-	-	-	16	79	5	-
10	-	-	-	-	-	-	-	-	22	77	1	-
11	-	-	-	-	-	-	-	-	23	77	-	-
12	-	-	-	-	-	-	-	-	29	71	-	-
13	-	-	-	-	-	-	-	-	34	66	-	-
14	-	-	-	-	-	-	-	-	37	63	-	-
15	-	-	-	-	-	-	-	-	39	61	-	-
16	-	-	-	-	-	-	-	-	39	61	-	-
17	-	-	-	-	-	-	-	-	38	62	-	-
18	-	-	-	-	-	-	-	1	42	57	-	-
19	-	-	-	-	-	-	-	1	44	55	-	-
20	-	-	-	-	-	-	-	1	47	52	-	-
21	-	-	-	-	-	-	-	2	47	50	1	-
22	-	-	-	-	-	-	-	1	38	61	1	-
23	-	-	-	-	-	-	-	1	33	60	6	-
MEAN	-	-	-	-	-	-	-	0	27	65	7	-

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E
 AERODROME : KANSAI International AIRPORT MONTH : OCT
 PERIOD OF RECORD : 2021-2025
 LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	40	52	6	-	-
01	-	-	-	-	-	-	1	35	55	10	-	-
02	-	-	-	-	-	-	1	31	54	14	-	-
03	-	-	-	-	-	-	1	28	52	19	-	-
04	-	-	-	-	-	-	1	25	52	22	-	-
05	-	-	-	-	-	-	1	23	51	26	-	-
06	-	-	-	-	-	-	1	23	51	25	-	-
07	-	-	-	-	-	-	1	26	49	25	-	-
08	-	-	-	-	-	-	1	26	54	19	-	-
09	-	-	-	-	-	-	1	34	52	13	-	-
10	-	-	-	-	-	-	2	34	55	10	-	-
11	-	-	-	-	-	-	3	36	55	6	-	-
12	-	-	-	-	-	-	3	37	55	5	-	-
13	-	-	-	-	-	-	3	43	52	2	-	-
14	-	-	-	-	-	-	4	46	48	2	-	-
15	-	-	-	-	-	-	5	50	43	2	-	-
16	-	-	-	-	-	-	6	46	46	1	-	-
17	-	-	-	-	-	-	8	48	43	1	-	-
18	-	-	-	-	-	-	10	46	43	1	-	-
19	-	-	-	-	-	-	13	46	41	1	-	-
20	-	-	-	-	-	-	14	48	39	-	-	-
21	-	-	-	-	-	-	15	45	39	-	-	-
22	-	-	-	-	-	-	14	39	45	2	-	-
23	-	-	-	-	-	-	6	41	50	3	-	-
MEAN	-	-	-	-	-	-	4	37	49	8	-	-

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E
 AERODROME : KANSAI International AIRPORT MONTH : NOV
 PERIOD OF RECORD : 2021-2025
 LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	45	49	4	-	-	-
01	-	-	-	-	-	1	35	57	6	1	-	-
02	-	-	-	-	-	1	31	59	8	1	-	-
03	-	-	-	-	-	1	27	59	11	1	-	-
04	-	-	-	-	-	1	20	63	16	1	-	-
05	-	-	-	-	-	1	17	65	17	-	-	-
06	-	-	-	-	-	1	18	67	15	-	-	-
07	-	-	-	-	-	-	22	62	16	-	-	-
08	-	-	-	-	-	-	29	58	13	-	-	-
09	-	-	-	-	-	1	28	61	10	-	-	-
10	-	-	-	-	-	1	32	61	7	-	-	-
11	-	-	-	-	-	1	39	55	5	-	-	-
12	-	-	-	-	-	1	42	52	5	-	-	-
13	-	-	-	-	-	3	43	50	3	-	-	-
14	-	-	-	-	-	3	47	48	2	-	-	-
15	-	-	-	-	-	5	52	41	3	-	-	-
16	-	-	-	-	-	5	51	41	3	-	-	-
17	-	-	-	-	-	6	53	39	2	-	-	-
18	-	-	-	-	-	7	55	38	1	-	-	-
19	-	-	-	-	-	11	55	33	1	-	-	-
20	-	-	-	-	-	13	55	31	2	-	-	-
21	-	-	-	-	-	13	56	30	1	-	-	-
22	-	-	-	-	-	13	55	30	2	-	-	-
23	-	-	-	-	-	3	54	41	1	-	-	-
MEAN	-	-	-	-	-	3	40	49	6	0	-	-

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E
 AERODROME : KANSAI International AIRPORT MONTH : DEC
 PERIOD OF RECORD : 2021-2025
 LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	49	44	4	-	-	-	-
01	-	-	-	-	3	46	48	4	-	-	-	-
02	-	-	-	-	2	40	52	6	-	-	-	-
03	-	-	-	-	2	35	56	6	-	-	-	-
04	-	-	-	-	1	32	57	9	1	-	-	-
05	-	-	-	-	1	29	59	10	1	-	-	-
06	-	-	-	-	2	28	59	10	1	-	-	-
07	-	-	-	-	2	29	59	10	1	-	-	-
08	-	-	-	-	1	34	59	5	1	-	-	-
09	-	-	-	-	2	34	59	5	1	-	-	-
10	-	-	-	-	3	37	55	4	1	-	-	-
11	-	-	-	-	3	43	49	4	1	-	-	-
12	-	-	-	-	4	52	41	3	1	-	-	-
13	-	-	-	-	3	55	40	1	1	-	-	-
14	-	-	-	-	3	57	38	1	1	-	-	-
15	-	-	-	-	5	55	39	1	1	-	-	-
16	-	-	-	-	5	55	40	-	1	-	-	-
17	-	-	-	-	4	57	38	1	-	-	-	-
18	-	-	-	-	4	58	37	1	-	-	-	-
19	-	-	-	-	7	57	34	1	-	-	-	-
20	-	-	-	-	7	57	35	1	-	-	-	-
21	-	-	-	-	7	59	34	1	-	-	-	-
22	-	-	-	-	10	55	35	1	-	-	-	-
23	-	-	-	-	4	55	40	1	-	-	-	-
MEAN	-	-	-	-	3	46	46	3	0	-	-	-

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION TABULAR FORM MODEL E

AERODROME : KANSAI International AIRPORT [ANNUAL]

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	19	18	19	17	20	3	-
01	-	-	-	-	3	20	16	19	17	21	4	-
02	-	-	-	-	2	19	17	19	17	21	5	0
03	-	-	-	-	2	17	17	19	17	20	7	0
04	-	-	-	-	1	16	16	19	18	19	9	0
05	-	-	-	-	1	16	17	19	18	18	11	0
06	-	-	-	-	1	15	17	19	17	18	11	0
07	-	-	-	-	1	15	18	19	17	18	11	0
08	-	-	-	-	1	16	17	19	18	19	9	0
09	-	-	-	-	2	17	17	20	18	22	5	-
10	-	-	-	-	2	17	18	20	18	23	2	-
11	-	-	-	-	3	18	18	20	18	23	1	-
12	-	-	-	-	3	20	17	20	17	23	0	-
13	-	-	-	-	3	20	17	20	17	22	0	-
14	-	-	-	-	4	20	17	20	17	22	0	-
15	-	-	-	-	5	20	18	19	17	21	0	-
16	-	-	-	0	5	20	19	18	16	21	0	-
17	-	-	-	-	6	20	19	19	16	20	0	-
18	-	-	-	-	6	20	19	19	16	19	0	-
19	-	-	-	-	8	20	19	18	16	19	-	-
20	-	-	-	-	8	21	19	18	16	18	-	-
21	-	-	-	-	8	20	18	17	17	19	0	-
22	-	-	-	-	9	19	18	17	16	20	0	-
23	-	-	-	0	6	20	18	18	16	20	2	-
MEAN	-	-	-	0	3	18	17	18	16	20	3	0

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : KANSAI International AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

MONTHLY MEAN													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Daily mean air temperature(° C)	7.1	7.1	10.6	15.1	18.6	22.8	27.3	28.5	26.5	20.6	15.3	9.9	17.4
Daily maximum air temperature(° C)	9.4	9.8	14.0	18.7	22.2	25.9	30.8	31.8	29.3	23.4	18.1	12.4	20.5
Daily minimum air temperature(° C)	4.3	4.2	7.2	11.8	15.7	20.3	24.9	26.2	24.0	17.6	11.9	7.1	14.6
MONTHLY TOTAL													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Precipitation (mm)	32.5	34.7	95.1	115.4	165.0	187.2	116.5	136.8	91.4	70.1	81.2	30.3	1156.2
Snow fall(cm)	0	0	0	0	-	-	-	-	-	0	0	0	0
EXTREMES													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Daily minimum air pressure(hPa)	1003.2	995.0	993.8	994.4	993.3	990.4	992.5	981.7	986.9	999.9	999.1	997.4	981.7
Daily maximum air temperature(° C)	17.6	20.3	23.6	26.0	27.7	33.0	35.0*	37.7	34.3	30.0	28.3	22.8	37.7
Daily minimum air temperature(° C)	-0.9	-0.3	1.0	5.7	9.4	15.5	21.4*	21.4	19.0	10.7	5.1	2.4	-0.9
Daily precipitation(mm)	25.5	21.0	35.0	59.5	91.5	174.5	67.5	132.0	64.0	43.5	44.0	16.0*	174.5
Daily max.one-hour precipitation(mm)	9.0	8.0	18.0	18.5	20.5	61.0	51.5	36.0	41.5	14.5	38.5	19.5	61.0
Daily max.ten-minute precipitation(mm)	4.0	3.5	10.5	14.0	11.5	21.5	23.0	10.5	11.0	5.5*	14.5	2.0	23.0
Daily totals of snowfall(cm)	0*	0*	0*	0*	-	-	-	-	-	0*	0*	0*	0*
Daily maximum of snow cover(cm)	0*	0*	0*	0*	-	-	-	-	-	0*	0*	0*	0*
Daily maximum wind speed(kt)	41	39	39	37	37	33	45	48	40	33	38	38*	48
with wind direction(36DIR.)	30	29	27	33	20	20	28	36	20	29	28	29*	36
Daily maximum peak gust(kt)	50	46	44	51	47	42	56	62	49	42	49	50	62
with wind direction(36DIR.)	31	30	27	20	20	20	29	36	21	29	29	29	36

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : KANSAI International AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

NUMBER OF DAYS IN THE MONTH WITH PARAMETERS BEYOND CERTAIN THRESHOLDS													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
Daily minimum air temperature <0.0° C	0.8	0.4	-	-	-	-	-	-	-	-	-	-	1.2
≥25.0° C	-	-	-	-	-	0.4	15.2	27.4	12.6	-	-	-	55.6
Daily mean air temperature <0.0° C	-	-	-	-	-	-	-	-	-	-	-	-	-
≥25.0° C	-	-	-	-	-	5.4	28.8	29.8	22.0	0.6	-	-	86.6
Daily maximum air temperature <0.0° C	-	-	-	-	-	-	-	-	-	-	-	-	-
≥25.0° C	-	-	-	0.2	4.2	18.8	30.8	31.0	28.8	11.8	0.4	-	126.0
≥30.0° C	-	-	-	-	-	3.0	22.0	27.4	12.6	0.2	-	-	65.2
≥35.0° C	-	-	-	-	-	-	0.4	1.6	-	-	-	-	2.0
Daily precipitation ≥0.5mm	5.8	7.0	10.8	9.8	12.4	11.4	8.8	8.4	8.2	9.0	8.0	7.6	107.2
≥3.0mm	2.8	3.4	7.6	6.6	8.6	7.8	6.0	6.6	6.0	5.4	4.2	3.0	68.0
≥5.0mm	2.2	2.8	5.8	6.0	7.4	6.8	5.4	5.2	4.6	3.2	3.2	2.6	55.2
≥10.0mm	1.0	1.8	4.0	4.0	5.2	5.0	3.2	3.2	3.0	2.0	2.6	1.0	36.0
≥30.0mm	-	-	0.4	1.2	1.6	1.2	1.4	1.4	0.8	0.6	0.8	-	9.4
≥50.0mm	-	-	-	0.4	0.6	1.0	0.4	0.4	0.4	-	-	-	3.2
≥70.0mm	-	-	-	-	0.2	0.4	-	0.2	-	-	-	-	0.8
≥100.0mm	-	-	-	-	-	0.4	-	0.2	-	-	-	-	0.6

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : KANSAI International AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

AIR PRESSURE(hPa) AT SPECIFIED TIMES

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	1020.8	1021.4	1018.3	1015.8	1012.9	1009.4	1009.6	1008.6	1012.8	1018.4	1019.6	1020.4	1015.6
01	1020.9	1021.3	1018.3)	1015.8	1012.9	1009.3	1009.5	1008.6	1012.7	1018.2	1019.4	1020.5	1015.6)
02	1020.4	1021.0	1017.9	1015.5	1012.7	1009.2	1009.3	1008.3	1012.3	1017.8	1018.9	1019.9	1015.2
03	1019.6	1020.2	1017.4	1014.8	1012.2	1008.9	1008.9	1007.9	1011.8	1017.2	1018.1	1019.1	1014.6
04	1018.9	1019.4	1016.6	1014.2	1011.8	1008.5	1008.5	1007.5	1011.3	1016.5	1017.4	1018.4	1014.0
05	1018.5	1018.8	1016.1)	1013.7	1011.3	1008.1	1008.1	1007.1	1010.9	1016.1	1017.1	1018.1	1013.6)
06	1018.5	1018.7	1015.7	1013.3	1010.9	1007.9	1007.9	1006.8	1010.6	1016.1	1017.1	1018.1	1013.4
07	1018.6	1018.7	1015.7	1013.1	1010.7	1007.7	1007.7	1006.7	1010.6	1016.2	1017.3	1018.4	1013.4
08	1018.9	1018.9	1015.7	1013.2	1010.7	1007.7	1007.6	1006.8	1010.8	1016.3	1017.5	1018.7	1013.5
09	1019.3	1019.3	1016.1	1013.5	1010.9	1007.9	1007.8	1006.9	1011.0	1016.7	1017.9	1019.1	1013.8
10	1019.6	1019.7	1016.4	1013.8	1011.3	1008.2	1008.1	1007.4	1011.5	1017.2	1018.2	1019.4	1014.2
11	1019.9	1019.9	1016.9	1014.4	1011.8	1008.5	1008.5	1007.9	1012.1	1017.4	1018.4	1019.6	1014.6
12	1020.0	1020.2	1017.2	1015.0	1012.3	1009.0	1009.0	1008.3	1012.3	1017.7	1018.6	1019.8	1014.9
13	1020.0	1020.3	1017.4	1015.0	1012.4	1009.2	1009.1	1008.3	1012.3	1017.8	1018.7	1019.8	1015.0
14	1020.0	1020.3	1017.4	1015.1	1012.4	1009.2	1009.1	1008.3	1012.2	1017.7	1018.6	1019.8	1015.0
15	1019.9	1020.3)	1017.3	1015.0	1012.2	1009.0	1009.0	1008.2	1012.1	1017.6	1018.5	1019.6	1014.9)
16	1019.6	1020.2	1017.3	1015.0	1012.0	1008.8	1008.9	1007.9	1011.9	1017.2	1018.5	1019.2	1014.7
17	1019.7	1020.2	1017.2	1014.8	1011.8	1008.6	1008.8	1007.8	1011.8	1017.1	1018.4	1019.3	1014.6
18	1019.6	1020.0	1016.9	1014.7	1011.8	1008.6	1008.7	1007.7	1011.7	1017.0	1018.3	1019.2	1014.5
19	1019.4	1020.0	1016.9	1014.7	1011.9	1008.7	1008.8	1007.8	1011.7	1017.0	1018.2	1019.0	1014.5
20	1019.5	1020.2	1017.1	1014.9	1012.2	1008.9	1009.0	1007.9	1011.8	1017.2	1018.3	1019.1	1014.7
21	1019.8	1020.4	1017.4	1015.2	1012.5	1009.2	1009.3	1008.2	1012.1	1017.5	1018.6	1019.4	1014.9
22	1020.2	1020.7	1017.8	1015.6	1012.8	1009.4	1009.5	1008.5	1012.5	1017.8	1019.0	1019.7	1015.3
23	1020.5	1021.2	1018.1	1015.8	1013.0	1009.5	1009.6	1008.6	1012.6	1018.2	1019.4	1020.1	1015.5
MEAN	1019.7	1020.1)	1017.0)	1014.7	1012.0	1008.7	1008.8	1007.8	1011.8	1017.2	1018.3	1019.3	1014.6)

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : KANSAI International AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

AIR TEMPERATURE(°C) AT SPECIFIED TIMES

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	6.6	6.7	10.1	14.6	18.3	22.5	27.2	28.4	26.7	20.6	15.2	9.7	17.3
01	7.1	7.1	10.5)	15.0	18.6	22.8	27.6	28.9	27.0	21.1	15.8	10.1	17.7)
02	7.4	7.5	11.0	15.6	19.1	23.3	28.1	29.3	27.4	21.5	16.2	10.5	18.1
03	7.7	8.0	11.4	16.1	19.6	23.6	28.5	29.5	27.7	22.0	16.5	10.8	18.5
04	8.0	8.3	11.8	16.6	20.1	24.0	28.8	29.9	28.0	22.2	16.8	11.1	18.9
05	8.3	8.6	12.2)	16.9	20.5	24.3	29.2	30.0	28.1	22.4	17.0	11.2	19.1)
06	8.4	8.7	12.5	17.0	20.4	24.4	29.3	30.3	28.0	22.4	17.1	11.3	19.2
07	8.4	8.7	12.6	17.0	20.4	24.4	29.2	30.3	27.9	22.3	16.9	11.2	19.2
08	8.1	8.5	12.3	16.7	20.3	24.2	28.9	29.9	27.6	21.9	16.6	10.9	18.9
09	7.9	8.1	11.8	16.1	19.7	23.8	28.3	29.1	27.0	21.5	16.4	10.8	18.4
10	7.7	7.9	11.5	15.7	19.2	23.3	27.5	28.6	26.7	21.2	16.1	10.5	18.0
11	7.3	7.5	11.2	15.4	18.9	22.9	27.1	28.3	26.4	20.8	15.6	10.1	17.7
12	7.1	7.2	10.9	15.1	18.6	22.7	26.9	28.1	26.3	20.5	15.3	9.8	17.4
13	7.0	6.9	10.5	14.9	18.4	22.5	26.7	27.9	26.0	20.2	15.0	9.6	17.2
14	6.7	6.7	10.2	14.6	18.2	22.3	26.5	27.8	25.8	19.8	14.7	9.3	16.9
15	6.6	6.5)	9.9	14.4	17.9	22.1	26.3	27.6	25.6	19.5	14.5	9.2	16.7)
16	6.4	6.3	9.5	14.0	17.5	21.6	26.0	27.4	25.5	19.5	14.3	9.2	16.5
17	6.3	6.1	9.4	13.7	17.3	21.5	25.9	27.3	25.3	19.3	14.1	9.1	16.3
18	6.2	6.0	9.1	13.6	17.0	21.4	25.8	27.1	25.1	19.1	14.0	9.0	16.2
19	6.0	5.8	8.9	13.2	16.8	21.2	25.6	27.0	24.9	18.8	13.6	8.8	15.9
20	5.8	5.8	8.7	13.0	16.7	21.0	25.5	26.8	24.8	18.6	13.5	8.7	15.8
21	5.8	5.6	8.6	13.0	17.0	21.4	25.8	27.0	24.8	18.5	13.4	8.7	15.8
22	5.7	5.6	8.9	13.7	17.6	21.9	26.4	27.6	25.5	19.1	13.5	8.6	16.2
23	6.0	6.2	9.5	14.2	18.0	22.2	26.8	28.1	26.1	19.9	14.5	9.1	16.8
MEAN	7.0	7.1)	10.5)	15.0	18.6	22.7	27.2	28.4	26.4	20.6	15.3	9.9	17.4)

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : KANSAI International AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

VAPOR PRESSURE(hPa) AT SPECIFIED TIMES

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	7.0	7.1	9.4	12.7	16.5	23.1	30.4	31.5	27.0	17.8	12.5	8.6	17.0
01	7.0	7.1	9.4)	12.9	16.6	23.4	30.8	31.9	27.3	17.9	12.5	8.5	17.2)
02	7.0	7.1	9.5	13.0	16.7	23.6	31.0	32.1	27.5	17.9	12.4	8.5	17.3
03	6.9	7.1	9.6	13.3	16.9	23.6	31.1	32.3	27.7	18.0	12.4	8.4	17.3
04	6.9	7.1	9.6	13.5	17.2	23.8	31.2	32.4	28.1	18.0	12.3	8.4	17.4
05	6.9	7.1	9.7)	13.4	17.2	23.9	31.2	32.5	28.1	18.1	12.2	8.4	17.5)
06	6.9	7.2	9.7	13.6	17.3	23.9	30.9	32.2	28.2	18.2	12.3	8.3	17.4
07	7.0	7.2	9.7	13.5	17.3	23.8	30.7	32.1	28.3	18.3	12.3	8.3	17.4
08	7.0	7.2	9.7	13.3	17.2	23.8	30.6	31.7	28.0	18.3	12.4	8.3	17.3
09	7.0	7.3	9.7	13.2	17.1	23.6	30.4	31.6	27.9	18.3	12.5	8.3	17.3
10	7.0	7.3	9.8	13.0	16.9	23.4	30.2	31.4	27.6	18.3	12.7	8.3	17.2
11	7.0	7.4	9.8	13.2	16.9	23.4	30.1	31.4	27.5	18.2	12.7	8.3	17.2
12	7.0	7.2	9.7	13.1	16.9	23.3	30.0	31.1	27.3	18.0	12.5	8.3	17.1
13	6.9	7.2	9.5	13.0	16.7	23.2	29.9	31.0	27.3	17.8	12.3	8.3	17.0
14	6.9	7.2	9.4	12.9	16.6	23.2	30.0	31.0	27.1	17.7	12.3	8.3	16.9
15	6.9	7.2)	9.3	12.8	16.6	23.1	29.7	30.9	26.9	17.6	12.3	8.3	16.9)
16	6.9	7.1	9.3	12.6	16.4	22.7	29.6	31.0	26.8	17.8	12.4	8.4	16.8
17	6.8	7.0	9.3	12.6	16.2	22.6	29.6	30.9	26.7	17.8	12.4	8.5	16.7
18	6.8	7.0	9.3	12.6	16.2	22.4	29.6	30.8	26.6	17.7	12.5	8.5	16.7
19	6.8	6.9	9.3	12.5	16.0	22.5	29.5	30.7	26.6	17.7	12.4	8.5	16.7
20	6.8	7.0	9.2	12.3	16.0	22.4	29.3	30.5	26.5	17.6	12.3	8.5	16.6
21	6.9	7.0	9.1	12.3	16.1	22.7	29.6	30.6	26.5	17.6	12.2	8.4	16.6
22	6.9	7.0	9.2	12.6	16.3	22.9	29.7	30.8	26.7	17.7	12.3	8.4	16.8
23	7.0	7.2	9.3	12.6	16.4	23.0	30.0	31.0	26.9	17.8	12.5	8.6	16.9
MEAN	6.9	7.1)	9.5)	12.9	16.7	23.2	30.2	31.4	27.3	17.9	12.4	8.4	17.1)

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : KANSAI International AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

RELATIVE HUMIDITY(%) AT SPECIFIED TIMES

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

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : KANSAI International AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

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	27	31	4	3	3*	3	29	1	3	4	6	30	3
01	29	3	3	3	1	36	26	26	3	3	4	29	3
02	28	29	3	36	30	31	30	26	34	3	4	29	30
03	29	28	30	30	26	28	26	26	30	3	2	29	30
04	27	28	31	26	28	26	26	26	28	3	1	28	28
05	29	28	28	30	27	26	24	24	24	3	2	29	26
06	28	30	30	26	23	24	23	24	24	35*	28	28	24
07	30	28	28	25	23	23	23	23	23	29*	31	28	23
08	29	29	30	22	23	23	23	22	23	2	29	29	23
09	31	28	33	24	22	22	22	22	22	3	2	29	22
10	29	3	3	24	22	21	22	21	21	3	2	29	21
11	28	3	3	22	21	22	22	21	20	3	3	29	22
12	30	5	4	4	21	21	22	21	20	4	5	29	21
13	29	31	5	4	23	21	22	21	20	5	8	29	21
14	29	30	5*	4	22	22	22	22	21	5	8	29	22
15	29	29	5	3	21	20	22	22	20	6	8	29	21
16	30	29	8	4	6	20	23	20	5	8	8	30	8
17	29	29	5	4	8	20	23	19	5	7	7	29	8
18	29	28	8	4	8	15	23	20	7	8	7	30	7
19	30	30	5	7	5	5	22	21	6	8	7	30	7
20	29	30	5	7	6	6	20	16	6	7	7	29	7
21	29	7	7	4	8	6	22	19	8	8	8	30	7
22	28	30	6	5	6	5	27	4	6	7	8	29	6
23	30	30	6	4	4	3	26	20	5	6	9	30	4
MEAN	29	30	4	4	21	23	23	22	3	3	7	29	4

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : KANSAI International AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

WIND SPEED(kt) AT SPECIFIED TIMES

TIME (UTC)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
00	10.8	10.6	8.9	7.7	7.3	6.5	6.0	7.1	7.3	8.3	9.0	11.5	8.4
01	10.8	10.4	8.7)	7.6	7.3	6.6	6.7	7.7	7.4	8.4	8.5	11.4	8.4)
02	10.8	10.0	8.0	7.3	7.2	7.1	7.0	8.1	7.4	8.2	8.7	11.5	8.4
03	10.2	9.9	7.6	7.5	7.4	7.2	7.8	8.5	7.7	8.0	8.5	11.5	8.5
04	10.0	9.6	7.4	8.0	7.9	7.7	8.2	9.4	8.1	8.2	8.0	11.5	8.7
05	10.1	9.7	8.2)	8.4	8.4	7.8	9.4	10.3	8.4	8.4	8.6	11.5	9.1)
06	10.6	9.7	8.2	9.1	8.9	8.3	9.9	10.6	9.2	8.7	8.9	11.4	9.5
07	10.9	10.7	8.7	9.5	9.1	8.7	10.3	10.9	9.4	8.9	8.8	11.6	9.8
08	11.0	11.3	9.4	9.7	9.5	8.7	10.2	10.7	9.4	9.5	9.4	11.7	10.0
09	11.2	11.6	9.7	9.7	9.7	8.9	10.1	10.5	9.0	10.2	9.9	12.2	10.2
10	11.5	11.8	10.2	9.5	10.1	8.5	9.8	10.1	9.2	11.0	10.3	12.5	10.4
11	11.6	12.4	10.4	9.4	9.9	8.7	9.1	9.3	9.1	11.1	10.4	12.7	10.4
12	11.8	11.9	10.5	9.3	9.3	8.6	8.6	8.9	9.1	10.5	9.9	12.5	10.1
13	11.7	11.5	10.1	9.1	8.8	8.1	8.0	8.7	8.6	9.9	10.0	12.4	9.7
14	11.5	11.1	9.6	8.9	8.7	7.3	7.5	7.8	8.1	9.2	9.8	12.0	9.3
15	11.5	10.9)	9.2	8.6	8.4	7.0	7.0	7.4	7.8	8.8	9.7	12.0	9.0)
16	11.5	11.0	9.1	8.5	8.0	6.0	6.4	7.1	7.6	8.8	9.2	11.7	8.7
17	11.4	10.6	8.8	7.9	7.4	6.0	5.8	7.0	7.4	8.7	9.4	11.8	8.5
18	11.6	10.7	8.8	7.5	7.3	5.8	5.6	6.5	7.1	8.8	9.4	11.5	8.4
19	11.2	10.9	8.5	7.3	7.2	5.5	5.2	6.6	6.9	8.3	9.3	11.8	8.2
20	11.1	10.9	8.7	7.1	6.8	5.3	5.1	6.2	6.8	8.1	9.4	11.7	8.1
21	11.0	10.7	8.6	7.2	7.0	5.2	4.9	6.3	6.9	7.8	9.3	11.9	8.1
22	10.7	10.7	8.4	7.1	6.7	5.8	5.2	6.8	7.1	7.9	9.4	11.7	8.1
23	10.8	10.7	8.7	7.1	7.3	6.3	5.5	6.6	7.5	8.3	9.4	11.6	8.3
MEAN	11.1	10.8)	8.9)	8.3	8.1	7.1	7.5	8.3	8.0	8.9	9.3	11.8	9.0)

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : KANSAI International AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

DAILY MEAN, DAILY MAXIMUM AND DAILY MINIMUM AIR TEMPERATURE(°C)												
DAY	JAN			FEB			MAR			APR		
	MEAN	MAX.	MIN.									
01	8.0	10.1	5.3	6.7	9.1	3.8	8.1	11.0	5.1	13.0	16.6	9.7
02	7.9	10.0	5.2	6.7	9.1	3.8	8.3	11.2	5.2	13.2	16.7	9.9
03	7.8	9.9	5.0	6.7	9.1	3.8	8.4	11.4	5.3	13.3	16.9	10.0
04	7.6	9.8	4.9	6.7	9.1	3.8	8.6	11.6	5.4	13.4	17.0	10.1
05	7.5	9.7	4.7	6.7	9.2	3.8	8.7	11.8	5.5	13.5	17.2	10.2
06	7.4	9.6	4.6	6.8	9.2	3.9	8.9	12.0	5.6	13.7	17.4	10.4
07	7.3	9.6	4.5	6.8	9.3	3.9	9.1	12.2	5.8	13.8	17.6	10.5
08	7.2	9.5	4.4	6.9	9.3	3.9	9.2	12.5	5.9	14.0	17.8	10.6
09	7.1	9.5	4.3	6.9	9.5	4.0	9.4	12.8	6.1	14.2	18.0	10.8
10	7.1	9.5	4.2	7.0	9.6	4.1	9.6	13.0	6.2	14.4	18.2	10.9
11	7.1	9.5	4.2	7.1	9.7	4.1	9.8	13.3	6.4	14.5	18.4	11.1
12	7.1	9.5	4.2	7.2	9.8	4.2	10.0	13.5	6.5	14.7	18.5	11.2
13	7.1	9.5	4.2	7.3	9.9	4.2	10.2	13.7	6.7	14.8	18.7	11.4
14	7.2	9.5	4.3	7.3	10.0	4.3	10.3	13.9	6.8	15.0	18.9	11.6
15	7.2	9.5	4.3	7.4	10.1	4.4	10.4	14.0	6.9	15.2	19.0	11.8
16	7.2	9.5	4.3	7.4	10.1	4.4	10.6	14.1	7.1	15.3	19.1	12.0
17	7.2	9.5	4.4	7.4	10.2	4.4	10.7	14.2	7.2	15.5	19.2	12.2
18	7.2	9.5	4.4	7.4	10.2	4.5	10.8	14.3	7.3	15.6	19.3	12.4
19	7.2	9.4	4.4	7.4	10.1	4.5	10.9	14.4	7.5	15.7	19.4	12.5
20	7.1	9.4	4.3	7.4	10.1	4.5	11.1	14.6	7.6	15.8	19.5	12.7
21	7.1	9.3	4.3	7.4	10.2	4.5	11.2	14.7	7.8	15.9	19.6	12.8
22	7.0	9.3	4.3	7.4	10.2	4.5	11.4	14.9	8.0	16.0	19.6	12.9
23	7.0	9.2	4.2	7.5	10.3	4.6	11.6	15.1	8.2	16.1	19.7	13.0
24	6.9	9.2	4.1	7.5	10.3	4.6	11.8	15.4	8.4	16.2	19.8	13.0
25	6.8	9.2	4.1	7.6	10.5	4.7	12.0	15.6	8.6	16.2	19.8	13.1
26	6.8	9.2	4.0	7.7	10.6	4.8	12.2	15.8	8.8	16.3	19.9	13.1
27	6.8	9.2	4.0	7.9	10.7	4.9	12.4	15.9	9.0	16.3	19.9	13.1
28	6.7	9.2	3.9	8.0	10.9	5.0	12.5	16.1	9.2	16.4	20.0	13.2
29	6.7	9.2	3.9	8.1	11.0	5.1	12.7	16.2	9.3	16.4	20.1	13.2
30	6.7	9.2	3.9				12.8	16.4	9.5	16.5	20.2	13.3
31	6.7	9.2	3.9				12.9	16.5	9.6			

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : KANSAI International AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

DAILY MEAN, DAILY MAXIMUM AND DAILY MINIMUM AIR TEMPERATURE(°C)												
DAY	MAY			JUN			JUL			AUG		
	MEAN	MAX.	MIN.									
01	16.6	20.4	13.4	20.4	23.7	17.6	25.7	29.0	23.4	28.9	32.5	26.3
02	16.8	20.5	13.5	20.5	23.7	17.8	25.9	29.3	23.5	28.9	32.5	26.4
03	16.9	20.6	13.6	20.6	23.8	17.9	26.1	29.5	23.7	28.9	32.6	26.4
04	17.0	20.7	13.7	20.7	23.9	18.1	26.2	29.7	23.9	28.9	32.6	26.5
05	17.1	20.8	13.9	20.9	24.0	18.3	26.4	29.9	24.0	28.9	32.6	26.5
06	17.2	20.9	14.0	21.0	24.1	18.4	26.5	30.1	24.1	28.9	32.5	26.5
07	17.4	21.0	14.2	21.2	24.2	18.6	26.6	30.2	24.2	28.8	32.4	26.5
08	17.5	21.1	14.4	21.3	24.4	18.8	26.7	30.3	24.3	28.8	32.3	26.4
09	17.7	21.2	14.5	21.5	24.6	19.1	26.7	30.3	24.3	28.7	32.2	26.4
10	17.8	21.3	14.7	21.7	24.7	19.3	26.8	30.3	24.4	28.6	32.0	26.3
11	17.9	21.4	14.9	21.9	25.0	19.5	26.8	30.4	24.4	28.5	31.8	26.3
12	18.1	21.5	15.1	22.1	25.2	19.7	26.8	30.4	24.4	28.4	31.7	26.2
13	18.3	21.7	15.3	22.3	25.4	19.9	26.9	30.4	24.4	28.3	31.5	26.1
14	18.4	21.9	15.5	22.5	25.6	20.1	26.9	30.4	24.5	28.2	31.4	26.1
15	18.6	22.1	15.8	22.7	25.9	20.3	27.0	30.5	24.5	28.2	31.3	26.0
16	18.8	22.2	16.0	22.9	26.1	20.5	27.1	30.5	24.6	28.1	31.2	25.9
17	19.0	22.4	16.2	23.1	26.3	20.7	27.2	30.6	24.7	28.1	31.2	25.9
18	19.1	22.6	16.4	23.3	26.5	20.8	27.3	30.7	24.8	28.1	31.2	25.9
19	19.3	22.8	16.5	23.5	26.7	21.0	27.4	30.9	24.9	28.1	31.2	25.9
20	19.4	22.9	16.7	23.7	26.8	21.2	27.5	31.0	25.0	28.1	31.2	25.9
21	19.5	23.0	16.8	23.8	27.0	21.4	27.7	31.1	25.1	28.2	31.2	25.9
22	19.6	23.1	16.9	24.0	27.1	21.6	27.8	31.3	25.2	28.2	31.3	25.9
23	19.7	23.2	17.0	24.2	27.3	21.7	27.9	31.4	25.4	28.2	31.3	25.9
24	19.8	23.3	17.0	24.3	27.5	21.9	28.0	31.5	25.5	28.2	31.3	26.0
25	19.9	23.4	17.1	24.5	27.7	22.1	28.2	31.7	25.6	28.2	31.3	25.9
26	19.9	23.4	17.1	24.7	27.9	22.3	28.3	31.8	25.8	28.2	31.3	25.9
27	20.0	23.5	17.2	24.9	28.1	22.5	28.4	31.9	25.9	28.2	31.3	25.9
28	20.1	23.5	17.3	25.1	28.3	22.7	28.5	32.1	26.0	28.1	31.2	25.8
29	20.2	23.5	17.3	25.3	28.5	22.9	28.6	32.2	26.1	28.1	31.1	25.7
30	20.2	23.6	17.4	25.5	28.8	23.2	28.7	32.3	26.2	28.0	31.0	25.6
31	20.3	23.6	17.5				28.8	32.4	26.3	27.9	30.9	25.5

AERONAUTICAL CLIMATOLOGICAL INFORMATION

AERODROME : KANSAI International AIRPORT

PERIOD OF RECORD : 2021-2025

LATITUDE : 34° 26.3'N, LONGITUDE : 135° 13.58'E, ELEVATION ABOVE MSL : 17ft

DAILY MEAN, DAILY MAXIMUM AND DAILY MINIMUM AIR TEMPERATURE(°C)												
DAY	SEP			OCT			NOV			DEC		
	MEAN	MAX.	MIN.									
01	27.8	30.8	25.4	24.0	26.7	21.3	17.7	20.6	14.3	12.3	14.9	9.1
02	27.7	30.6	25.3	23.7	26.4	21.1	17.6	20.5	14.2	12.1	14.7	9.0
03	27.6	30.5	25.1	23.5	26.2	20.8	17.5	20.5	14.1	11.9	14.5	8.9
04	27.5	30.4	25.0	23.3	26.0	20.5	17.4	20.3	14.0	11.8	14.3	8.7
05	27.4	30.2	24.9	23.0	25.8	20.3	17.2	20.2	13.8	11.7	14.2	8.6
06	27.3	30.1	24.8	22.8	25.6	20.0	17.1	20.1	13.6	11.6	14.1	8.5
07	27.3	30.0	24.8	22.6	25.4	19.8	16.9	19.9	13.5	11.5	14.0	8.5
08	27.2	30.0	24.7	22.4	25.2	19.6	16.7	19.6	13.3	11.4	13.9	8.4
09	27.2	29.9	24.7	22.3	25.0	19.4	16.5	19.4	13.1	11.3	13.8	8.2
10	27.2	29.9	24.7	22.1	24.9	19.2	16.3	19.2	12.9	11.1	13.7	8.1
11	27.1	29.8	24.7	21.9	24.7	19.0	16.1	18.9	12.7	11.0	13.6	8.0
12	27.1	29.8	24.7	21.8	24.5	18.8	15.9	18.7	12.5	10.8	13.4	7.8
13	27.1	29.8	24.6	21.6	24.4	18.7	15.6	18.4	12.2	10.6	13.3	7.6
14	27.0	29.8	24.6	21.4	24.2	18.4	15.4	18.1	12.0	10.4	13.0	7.4
15	27.0	29.7	24.6	21.2	24.0	18.2	15.2	17.9	11.8	10.2	12.8	7.2
16	26.9	29.7	24.5	20.9	23.7	17.9	15.0	17.7	11.6	9.9	12.5	7.0
17	26.8	29.6	24.3	20.7	23.5	17.6	14.8	17.5	11.4	9.7	12.3	6.8
18	26.6	29.4	24.2	20.4	23.2	17.3	14.6	17.3	11.2	9.5	12.0	6.6
19	26.4	29.3	24.0	20.1	22.9	17.0	14.4	17.1	11.0	9.2	11.7	6.4
20	26.2	29.1	23.8	19.7	22.6	16.7	14.2	16.9	10.8	9.1	11.5	6.2
21	26.0	28.9	23.6	19.4	22.3	16.4	14.1	16.8	10.7	8.9	11.3	6.0
22	25.8	28.7	23.3	19.1	22.0	16.1	13.9	16.6	10.5	8.7	11.1	5.9
23	25.6	28.5	23.1	18.9	21.8	15.8	13.8	16.5	10.4	8.6	10.9	5.8
24	25.4	28.2	22.9	18.6	21.5	15.5	13.6	16.3	10.2	8.5	10.8	5.7
25	25.2	28.0	22.6	18.4	21.3	15.3	13.4	16.1	10.1	8.5	10.7	5.7
26	25.0	27.8	22.4	18.3	21.1	15.1	13.2	15.9	9.9	8.4	10.6	5.6
27	24.8	27.6	22.2	18.1	21.0	14.9	13.1	15.7	9.7	8.4	10.5	5.6
28	24.6	27.3	22.0	18.0	20.9	14.8	12.9	15.5	9.6	8.3	10.5	5.6
29	24.4	27.1	21.8	17.9	20.8	14.7	12.7	15.3	9.4	8.3	10.4	5.5
30	24.2	26.9	21.5	17.8	20.7	14.6	12.5	15.1	9.3	8.2	10.3	5.5
31				17.8	20.7	14.4				8.1	10.2	5.4