

**2015 Saga International Balloon Fiesta.
2015 Hot Air Balloon Honda Grand Prix (4th round)**

Saturday	31-Oct-2015	AM, 0545	Task	#4, #5, #6, #7
Task / Marker	as defined		CLP	not applied
Launch Period	0645 - 0730		PZ	All PZs in Force
Observer	flown by competitor's invitation		Solo Flight	Not Required
Next Briefing	1400, at Kubota		Search Period	4 hours
QNH	1026hPa		Sunrise / Sunset	0645 / 1720
Launch Area	Competitor's Choice			

Task 4	FIN	Fly In	Rule 15.4	Marker Colour	White
				Marker Drop	GMD
		a. position of set goal/target	target GPS : 1652/8205 (7) (red target)		
		b. minimum and maximum distances from ILP to the goal/target	min. 2 km, max. 10 km		
		c. number of take-offs permitted	1		
Scoring Period	ends at 0800		~ 130 m		
Scoring Area	Entire Contest Area, except river surface				

Task 5	JDG	Judge Declared Goal	Rule 15.2	Marker Colour	Red
				Marker Drop	Free
		a. position of set goal/target			
		target GPS : 1599/7989 (Blue target)			
Scoring Period	ends at 0830		~20 cm		
Scoring Area	Entire Contest Area, except river surface		88 m		

Task 6	PDG	Pilot Declared Goal	Rule 15.1	Marker Colour	Light Green
				Marker Drop	Free
		a. method of declaration	before take-off to the observer		
		b. number of goals permitted	1		
		c. goals available for declarations	all goals on the published list		
		d. minimum and maximum distances of goals from Task 5 Target	min. 1 km, max. 4.5 km		
Scoring Period	ends at 0830		88 m ~20 cm		
Scoring Area	Entire Contest Area, except river surface				

Task 7	HWZ	Hesitation Waltz	Rule 15.3	Marker Colour	Light Blue
				Marker Drop	GMD
		a. position of various set goal/target			
		target GPS : 1362/7556 (18)	(red target)		
		target GPS : 1563/7576 (22)	(Red target)		
			white		
Scoring Period	ends at 0900				
Scoring Area	Entire Contest Area, except river surface		~ 130 m		

NOTE: Task 5 and 6 can be flown in either order
Goals within 500m of Task 4 target are invalid for Task 6

6:45 message for take off permission

NOTE: Please monitor Phone at 07:15 for airspace information

7:10
8:00 Syagarami

Pascal

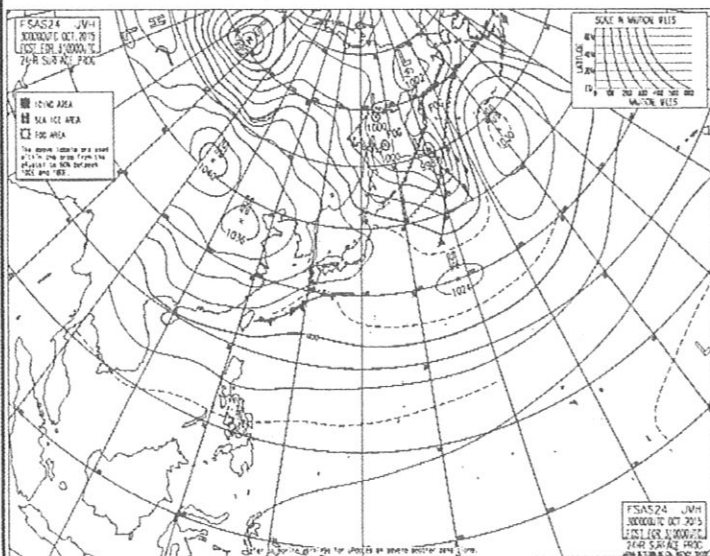
Weather Information Sheet

2015 SAGA International Balloon Fiesta

30-31 October, 1-3 November 2015

天気図 Forecast 9:00

2015/10/31



SAGA area is dominated by High Pressure centered at China.

Nly wind aloft should continue to be strong.

Surface Inversion should break at 8:00AM ~8:30AM @ 12°C.

After then, SFC wind should be gusty.

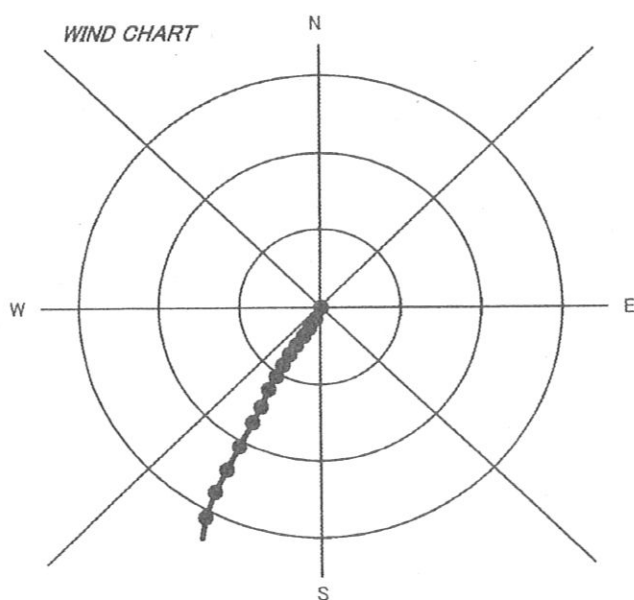
QNH 1026hpa

Chance of Rain	Temp	Dew point
6:00	0%	10°C
9:00	0%	15°C
12:00	0%	18°C

	3:00	6:00	9:00	12:00
850hpa	NW 14	NW 15	NW 15	NW 12
900hpa	NNE 15	NNE 15	N 15	NNW 12
925hpa	NNE 12	NNE 14	N 14	NNW 12
950hpa	NE 10	NE 13	NNE13→N13	NNW 10
975hpa	NE 8	NE 10	NNE10→N10	NNW 10
Surface	NNE 3	NNE 3	N 6 g 9	NNW 7 g 9

(g: gust) (unit: kt)

Pi-Bal data (CLP)



Scale
1700 m

Altitude	kt	degree
0-100m	8.9	24.3
100-200m	7.8	32.3
200-300m	7.2	35.3
300-400m	8.2	37.4
400-500m	8	36.4
500-600m	8.9	31.7
600-700m	9.3	27.6
700-800m	10.8	29.4
800-900m	13.7	22.9
- 1000m	12.6	27.4
- 1100m	19.4	28.1
- 1200m	19.1	27.8
- 1300m	17.7	27.1
- 1400m	18.9	20.4
- 1500m	15.5	9.2

approximate

1kt=0.5m/s

conversions

100m=330ft

**2015 Saga International Balloon Fiesta.
2015 Hot Air Balloon Honda Grand Prix (4th round)**

Friday	30-Oct-2015	AM, 0545	Task	#1, #2
Task / Marker	In Order		CLP	not applied
Launch Period	0640 - 0745		PZ	All PZs in Force
Observer	flown by competitor's invitation		Solo Flight	Not Required
Next Briefing	1400, at Kubota		Search Period	3 hours 30 min.
QNH	1023hPa		Sunrise / Sunset	0645 / 1720
Launch Area	Competitor's Choice			

Task 1	PDG	Pilot Declared Goal	Rule 15.1	Marker Colour	Yellow
		a. method of declaration		Marker Drop	Free
		b. number of goals permitted	before take-off to the observer		
		c. goals available for declarations	1		
		d. minimum and maximum distances of goals from ILP	all goals on the published list		
			min. 2 km, max. 6 km		~ 99m
Scoring Period	ends at 0800				
Scoring Area	Entire Contest Area, except river surface				

Task 2	FIN	Fly In	Rule 15.4	Marker Colour	Pink
		a. position of set goal/target		Marker Drop	GMD
		b. minimum and maximum distances from ILP to the goal/target	target GPS : 1599/7989 (red target)		
		c. number of take-offs permitted	min. 4 km, max. 10 km		
			1		~ 25-30m
Scoring Period	ends at 0830				
Scoring Area	Entire Contest Area, except river surface				

NOTE: Airspace Cancelled - A2 and C2

4000 3000

7:07 Kato

08:10 Saga Launch field

7:1

Michael

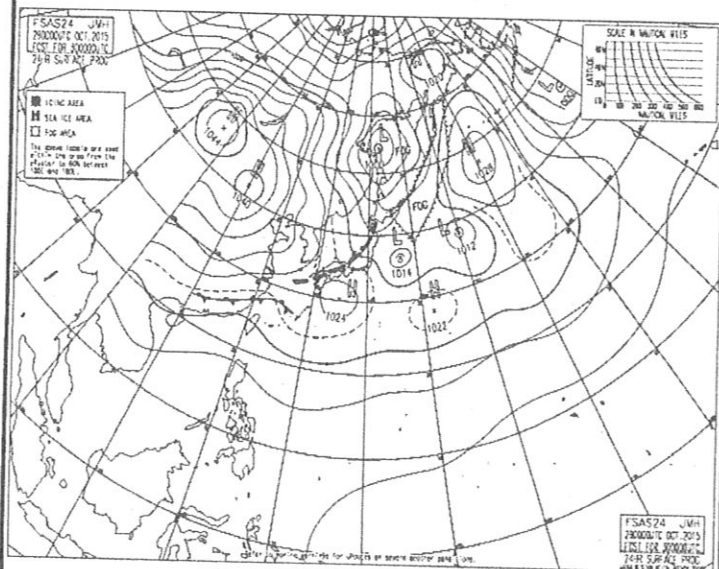
Weather Information Sheet

2015 SAGA International Balloon Fiesta

30-31 October, 1-3 November 2015

天気図 Forecast 9:00

2015/10/30



Cold frontal system is approaching to SAGA area.

Cold frontal system should pass at 8:30AM-9AM, then light shower rain should start.

After then, SFC wind should shift to N and be stronger.

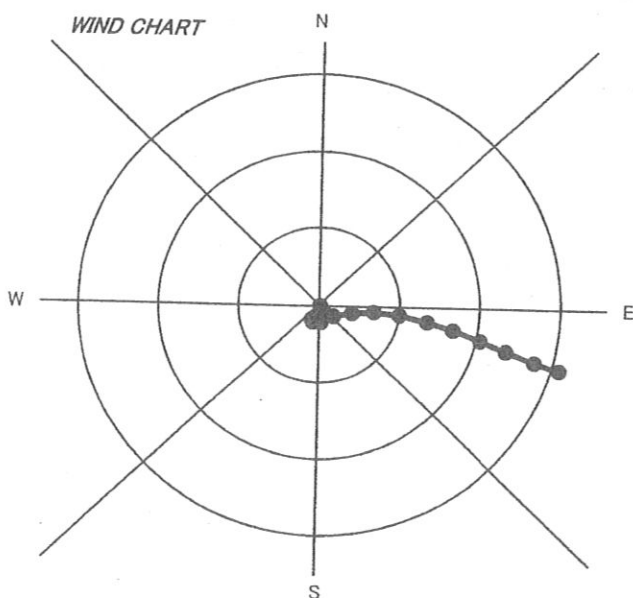
QNH 1023hpa

Chance of Rain	Temp	Dew point
6:00 30%	14°C	11°C
9:00 60%	15°C	13°C
12:00 40%	18°C	16°C

	3:00	6:00	9:00	12:00
850hpa	NW 10	WNW 7	WNW 8	N 10
900hpa	NW 8	W 6	WNW 10	N 10
925hpa	NW 4	W 6	NW 12	NNE 12
950hpa	WNW 4	SW 4→W 6	NW 12	NNE 12
975hpa	WSW 2	SW 4→W 6	NW 10	NNE 12
Surface	N 2	NNW 2~VARI	NE 4→8	NNE 8

(unit: kt)

Pi-Bal data



Altitude	time:	4:55
	kt	degree
0-100m	2.4	325.2
100-200m	3.3	38.6
200-300m	3	67.7
300-400m	1.4	335.9
400-500m	3.2	271.2
500-600m	5.8	242.9
600-700m	7.8	259.3
700-800m	9.1	266.5
800-900m	10.5	275.9
- 1000m	12	283.7
- 1100m	11.1	287.4
- 1200m	12.3	290.1
- 1300m	11.7	293
- 1400m	12.6	291.7
- 1500m	10.9	288.6

approximate

1kt=0.5m/s

conversions

100m=330ft

**2015 Saga International Balloon Fiesta.
2015 Hot Air Balloon Honda Grand Prix (4th round)**

Friday	30-Oct-2015	PM, 1400	Task	#3
Task / Marker	in Any Order		CLP	CLP 1600 - 8000
Launch Period	Green Flag + 30 min.		PZ	All PZs in Force
Observer	flown by competitor's invitation		Solo Flight	Not Required
Next Briefing	0545, at Kubota		Search Period	3 hours
QNH	1023hPa		Sunrise / Sunset	0645 / 1720
Launch Area	CLA1			

Task 3	HWZ	Hesitation Waltz	Rule 15.3	Marker Colour	Orange
				Marker Drop	Free
		a. position of various set goal/target			
		target GPS : 1944/7754 (14) (red target)			
		target GPS : 1755/7700 (15) (white target)			
		target GPS : 1563/7576 (22) (Blue target)			
Scoring Period	ends at 1720				
Scoring Area	Entire Contest Area, except river surface				

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15:10 Saga Land Field 15:40 Suminoc Park

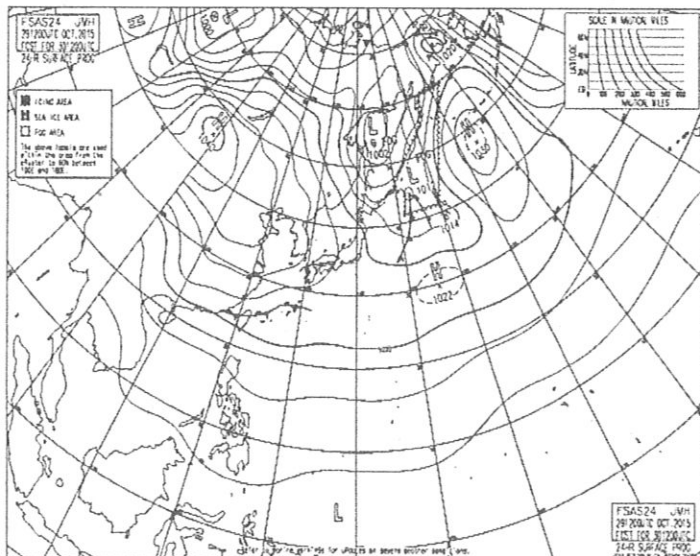
Weather Information Sheet

2015 SAGA International Balloon Fiesta

30-31 October, 1-3 November 2015

天気図 Forecast 21:00

2015/10/30



Weak Cold Front is passing SAGA area.

Nly wind aloft should be getting stronger gradually.

SAGA area should continue to be covered with cloud within competition period.

SFC gust wind should be considered if we have enough sunshine for thermal convection.

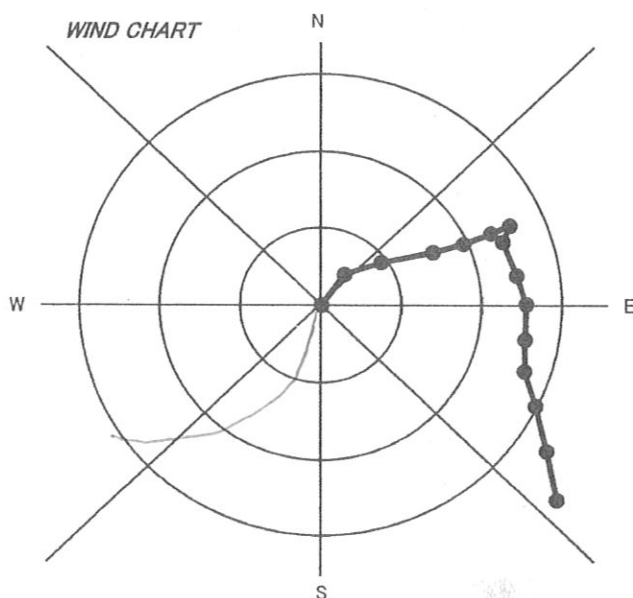
QNH 1023hpa

Chance of Rain	Temp	Dew point
12:00	30%	17°C
15:00	20%	17°C
18:00	10%	15°C

	12:00	15:00	18:00
850hpa	NW 5	NW 7	WNW 5
900hpa	NNW 4	NNW 5	NNW 7
925hpa	N 4	N 6	N 10
950hpa	WSW 4	N 6	N 12
975hpa	SW 4	NW2→NNE6	N 10
Surface	SSE 4	NW2→NNE5	NNE 6 → 4

(unit: kt)

Pi-Bal data



Scale
260 m

Altitude	kt	degree
0-100m	4.2	216.1
100-200m	4	251.1
200-300m	5.5	258.3
300-400m	3.3	253.8
400-500m	3.1	247.6
500-600m	2.2	247.6
600-700m	2	21.7
700-800m	4	338.7
800-900m	3.2	341.4
- 1000m	3.8	2.2
- 1100m	3.4	1.1
- 1200m	4	342.9
- 1300m	5.1	346.9
- 1400m	5.5	349
- 1500m	#VALUE!	

approximate
1kt=0.5m/s
conversions
100m=330ft

**2015 Saga International Balloon Fiesta.
2015 Hot Air Balloon Honda Grand Prix (4th round)**

Saturday	31-Oct-2015	PM, 1400	Task	#8
Task / Marker	In Order	CLP	CLP 1600 - 8000	
Launch Period	Green Flag + 30 min.	PZ	All PZs in Force	
Observer	flown by competitor's invitation	Solo Flight	Not Required	
Next Briefing	0545, at Kubota	Search Period	3 hours	
QNH	1026hPa	Sunrise / Sunset	0645 / 1720	
Launch Area	CLA1			

Task 8	JDG	Judge Declared Goal	Rule 15.2	Marker Colour	Orange
		a. position of set goal/target		Marker Drop	Free
		target GPS : 1563/7576 (22) (red target)			
Scoring Period	ends at 1720				
Scoring Area	Entire Contest Area, except river surface				

cancelled

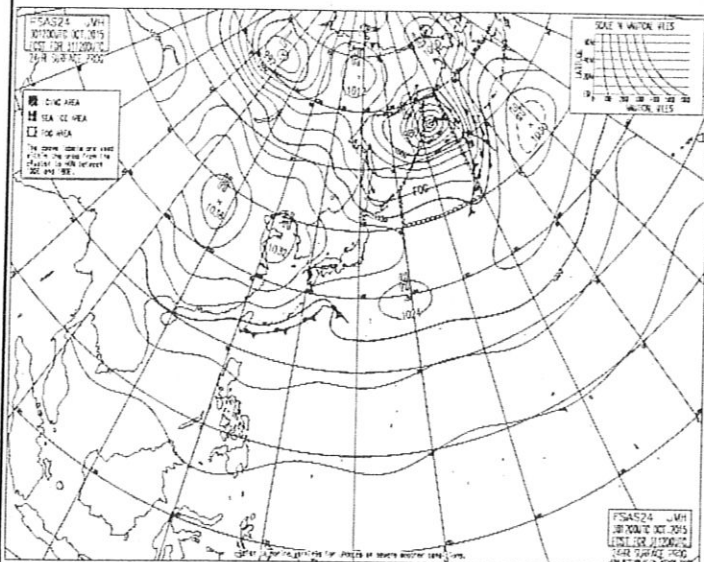
Weather Information Sheet

2015 SAGA International Balloon Fiesta

30-31 October, 1-3 November 2015

天気図 Forecast 21:00

2015/10/31



SAGA area is dominated by High Pressure centered at China, and pressure gradient is still steep.

General strong Nly wind should continue within competition period.

Thermal convection activity should continue until around 4:30PM.

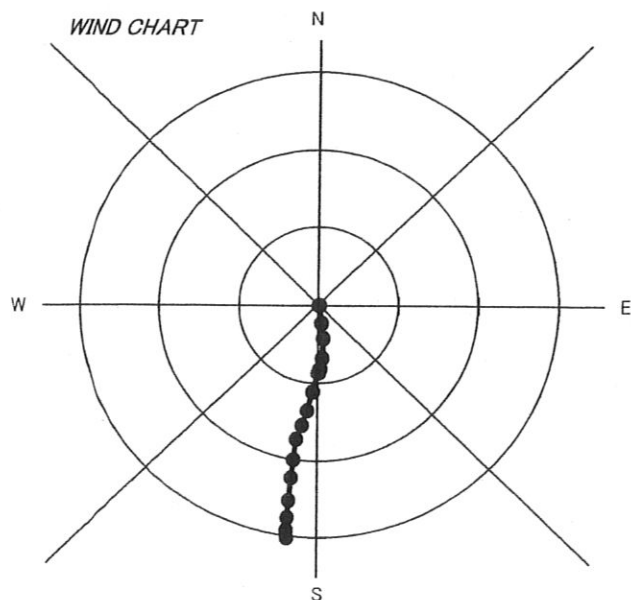
QNH 1026hpa

Chance of Rain	Temp	Dew point
12:00	0%	16°C
15:00	0%	18°C
18:00	0%	15°C

	12:00	15:00	18:00
850hpa	NNW 12	NNW 10	NW 8
900hpa	N 10	N 10	NNE 10
925hpa	N 10	N 12	NNE 10
950hpa	N 12	N 12	NNE 12
975hpa	N 12	N 12	NNE 10
Surface	N 8 g 12	N-NNE 8 g 12	N-NNE 5 g 8

(g: gust) (unit: kt)

Pi-Bal data



Scale
1490 m

time: 13:10		
Altitude	kt	degree
0-100m	11	352.6
100-200m	9.6	353.4
200-300m	12.3	2.4
300-400m	6.8	11.4
400-500m	2.7	19.8
500-600m	12.3	15
600-700m	12.1	15.7
700-800m	9.5	18.5
800-900m	9.3	23.7
- 1000m	12.7	7.2
- 1100m	11.4	6.2
- 1200m	14.3	6.8
- 1300m	10.8	4.6
- 1400m	7.8	4.5
- 1500m	4.8	356.4

approximate
1kt=0.5m/s
conversions
100m=330ft

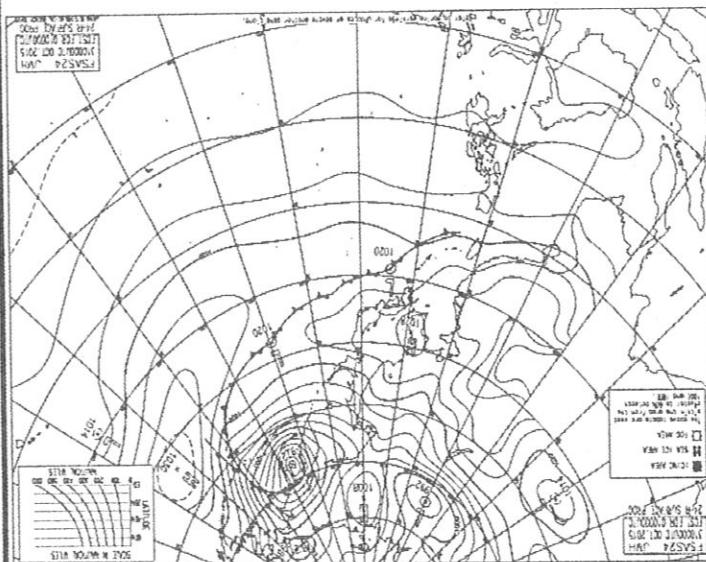
2015 Saga International Balloon Fiesta. 2015 Hot Air Balloon Honda Grand Prix (4th round)

Sunday	01-Nov-2015	AM, 0545	Task	#8, #9, #10, #11, #12
Task / Marker	In Order	CLP	CLP 1600 - 8000	All PZs in Force
Launch Period	Green Flag + 30 min.	PZ	Not Required	4 hours 30 min.
Observer	flown by competitor's invitation	Solo Flight	Search Period	Sunrise / Sunset
Next Briefing	1400, at Kubota	1025hPa	CLP	0645 / 1720
QNH			CLP	
Launch Area			CLP	
CLA1				
Task 8 PDG	Pilot Declared Goal	Rule 15.1	Marker Colour	Orange
Scoring Period	ends at 0830	min. 1 km, max. 6 km	Marker Drop	Free
Scoring Area	Entire Contest Area, except river surface		Marker Colour	Orange
Task 9 JDG	Judge Declared Goal	Rule 15.2	Marker Colour	Blue
Scoring Period	ends at 0830		Marker Drop	GMD
Scoring Area	Entire Contest Area, except river surface		Marker Colour	Blue
Task 10 FON	Fly On	Rule 15.5	Marker Colour	White
Scoring Period	ends at 0900	min. 1 km, max. 6 km	Marker Drop	Free
Scoring Area	Entire Contest Area, except river surface		Marker Colour	White
Task 11 JDG	Judge Declared Goal	Rule 15.2	Marker Colour	Pink
Scoring Period	ends at 0930		Marker Drop	GMD
Scoring Area	Entire Contest Area, except river surface		Marker Colour	Pink
Task 12 FON	Fly On	Rule 15.5	Marker Colour	Yellow
Scoring Period	ends at 0930	min. 1 km, max. 10 km	Marker Drop	Free
Scoring Area	Entire Contest Area, except river surface		Marker Colour	Yellow
NOTE: Please monitor Phone at 07:15 for Airspace information Violet flag means task change Goals 392, 394, 395 and 396 are invalid for this flight 06:55 Sage Launch Time 08:05 Launch				

2015 SAGA International Balloon Fiesta

30-31 October, 1-3 November 2015

天気図 Forecast 9:00 2015/11/1



SAGA area is dominated by High Pressure centered at sea of Japan, and the center of High Pressure will move to Eastward. NEly wind aloft should be weaker, and shift to Ely~SEly within competition period. SFC Inversion Layer should break around 10AM.

QNH 1025hpa

Chance of Rain		Temp	Dew point
6:00	0%	8°C	6°C
9:00	0%	13°C	9°C
12:00	0%	17°C	7°C

Surface	850hpa	900hpa	925hpa	950hpa	975hpa
SE 4	NE 15	NE 15	NE 15	NNE 12	NNE 2
SSE 6	E 10	ENE 10	ENE 12	ENE 12	NNE→NE 4
SSE-S 8	ESE 6	ESE 5	E 8	E 8	NE 5
SSW 15	SSE 8	SE 5	ESE 4	ESE 4	ENE 4

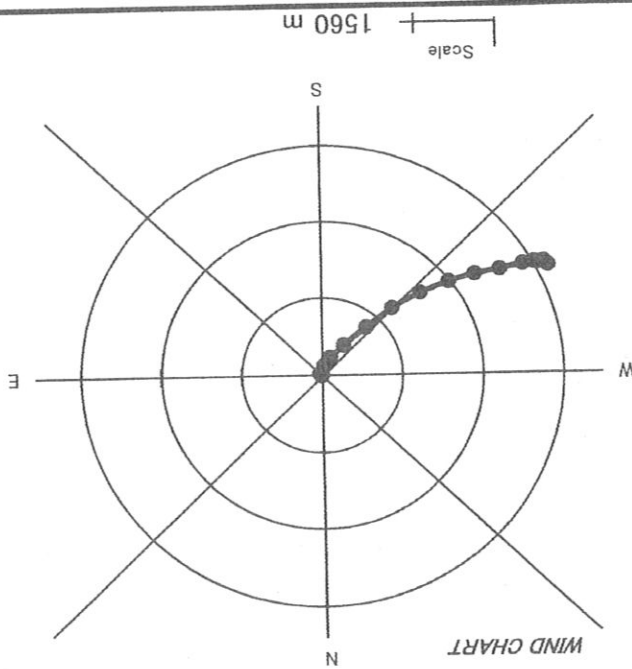
(unit: kt)

Pi-Bal data

time: 4:30

Altitude	kt	degree
0-100m	1.5	316.3
100-200m	5.6	23.8
200-300m	6.9	36.1
300-400m	11.7	47.2
400-500m	18.1	51.2
500-600m	20.6	53.2
600-700m	20.4	60.3
700-800m	19.7	68.1
800-900m	17	73.1
1000m	16	78.6
1100m	14.7	76.9
1200m	7.5	80
1300m	1.8	105.6
1400m	4	82.1
1500m	3.8	131.7

approximate
1kt=0.5m/s
conversions
100m=330ft



WIND CHART

Scale
1560 m

Sunday	01-Nov-2015	PM, 1400	Task	#13
Task / Marker	In Order	CLP	CLP 1600 - 8000	
Launch Period	Green Flag + 30 min.	PZ	All PZs in Force	
Observer	flown by competitor's invitation	Solo Flight	Not Required	
Next Briefing	0545, at Kubota	Search Period	3 hours	
QNH	1023hPa	Sunrise / Sunset	0645 / 1720	
Launch Area	CLA1			

Task 13	HWZ	Hesitation Waltz	Rule 15.3	Marker Colour	Pink	Marker Drop	Free
a. position of various set goal/target target GPS : 1700/8517 (6) (red target) target GPS : 1878/8469 (2) (white target) target GPS : 1345/8333 (27) (Blue target)							
Scoring Period	ends at 1700 Entire Contest Area, except river surface						
Scoring Area							

NOTE: Violet Flag indicates task change - Check phone

R11.2.2 - Landing distance reduced to 100m

Cancelled (rain)

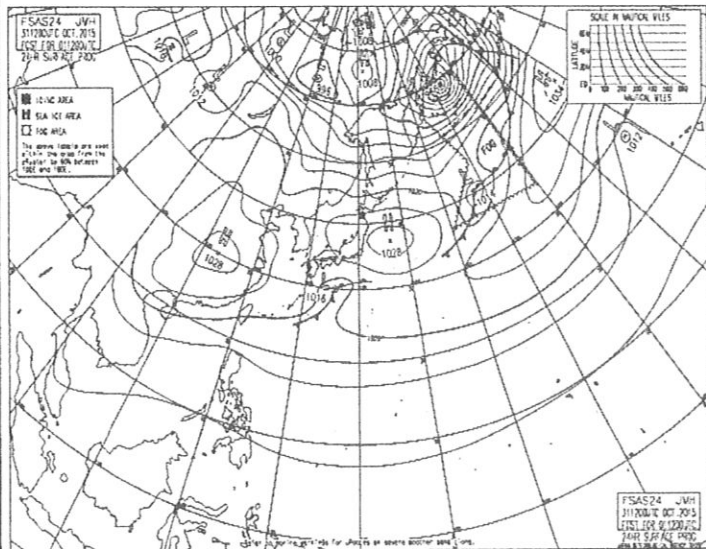
Weather Information Sheet

2015 SAGA International Balloon Fiesta

30-31 October, 1-3 November 2015

天気図 Forecast 21:00

2015/11/1



Rain cloud is approaching from SW of Kyushu to SAGA area.

Weak local warm front should pass after 3PM, after then SFC NEly wind should shift to SWly clockwise.

Possibility of continuous light rain should be higher after around 5PM.

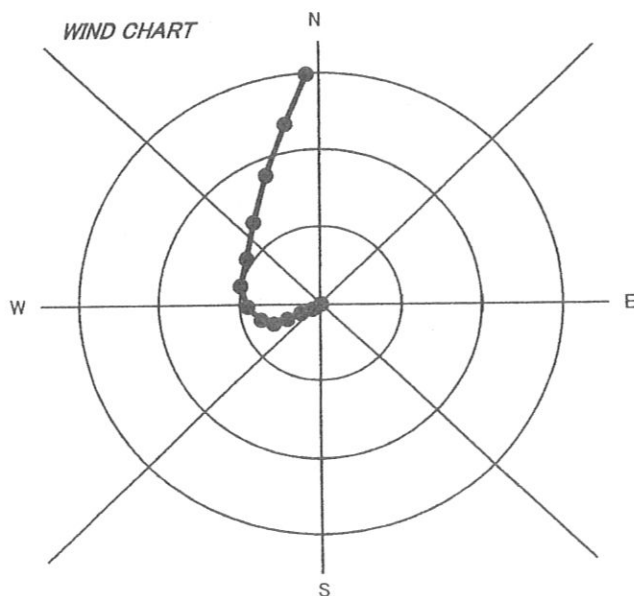
QNH 1023hpa

Chance of Rain	Temp	Dew point
12:00	10%	16°C
15:00	30%	18°C
18:00	60%	17°C

	12:00	15:00	18:00
850hpa	SSW 15	SSW 18	SSW 20
900hpa	S 10	SSW 10	SSW 10
925hpa	SE 6	SSW 5	SW 6
950hpa	NE 4	SSW 1	SW 2
975hpa	NE 6	NE1→SSW1	SW 2
Surface	ENE 6	NE1→SSW1	W 3

(unit: kt)

Pi-Bal data



Altitude	kt	degree
0-100m	3.4	59.3
100-200m	3.8	68.6
200-300m	4.8	65.4
300-400m	4.6	70.9
400-500m	4.2	107.2
500-600m	6.4	135
600-700m	7.3	164
700-800m	9.4	191.1
800-900m	12.4	190.9
- 1000m	16.1	195
- 1100m	18.2	199.8
- 1200m	18.5	202.1
- 1300m	#VALUE!	
- 1400m	#VALUE!	
- 1500m	#VALUE!	

approximate
1kt=0.5m/s
conversions
100m=330ft

Scale
800 m

2015 Saga International Balloon Fiesta.
2015 Hot Air Balloon Honda Grand Prix (4th round)

Monday	02-Nov-2015	AM, 0545	Task	#13, #14, #15, #16
Task / Marker	In Order		CLP	not applied
Launch Period	0645 - 0730		PZ	All PZs in Force
Observer	flown by competitor's invitation		Solo Flight	Not Required
Next Briefing	1400, at Kubota		Search Period	4 hours
QNH	1022hPa		Sunrise / Sunset	0645 / 1720
Launch Area	Competitor's Choice			

Task 13	FIN	Fly In	Rule 15.4	Marker Colour	Yellow
				Marker Drop	GMD
		a. position of set goal/target	target GPS : 1458/8236 (16)	(red target)	
		b. minimum and maximum distances from ILP to the goal/target	target GPS : 1245/8149 (25)	(red target)	
		c. number of take-offs permitted	min. 1 km, max. 10 km		
			1		
Scoring Period	ends at 0800				
Scoring Area	Entire Contest Area, except river surface				

Task 14	FON	Fly On	Rule 15.5	Marker Colour	Light Blue
				Marker Drop	Free
		a. method of declaration	as specified under the R15.5.4		
		b. number of goals permitted	1		
		c. goals available for declarations	all goals on the published list		
		d. minimum and maximum distance between previous mark and declared goal	min. 1 km, max. 6 km		
Scoring Period	ends at 0815				
Scoring Area	Entire Contest Area, except river surface				

Task 15	JDG	Judge Declared Goal	Rule 15.2	Marker Colour	Pink
				Marker Drop	GMD
		a. position of set goal/target			
			target GPS : 1944/7754 (14)	(White target)	
Scoring Period	ends at 0900				
Scoring Area	Entire Contest Area, except river surface				

Task 16	FON	Fly On	Rule 15.5	Marker Colour	White
				Marker Drop	Free
		a. method of declaration	as specified under the R15.5.4		
		b. number of goals permitted	1		
		c. goals available for declarations	all goals on the published list		
		d. minimum and maximum distance between previous mark and declared goal	min. 1 km, max. 10 km		
Scoring Period	ends at 0900				
Scoring Area	Entire Contest Area, except river surface				

BLUE PZ. 3500ft in A2 and 3000ft in C2

NOTE: Please be careful of other competitors markers on the road at PDG's

Goals 168 and 169 are invalid for this flight

7:10 Funadon
8:45 Takafuro

Obs.
Hanako
Arikawa

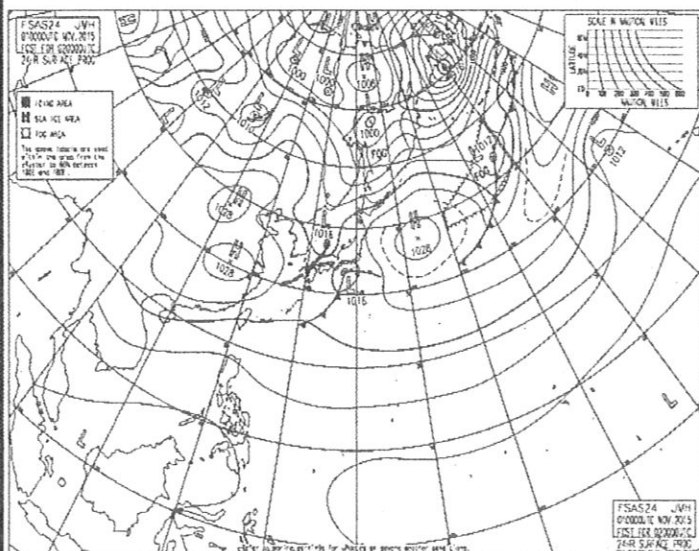
Weather Information Sheet

2015 SAGA International Balloon Fiesta

30-31 October, 1-3 November 2015

天気図 Forecast 9:00

2015/11/2



Rain cloud have already passed through, and High Pressure centered at China is approaching to SAGA area.

Weak cold front should pass through around 10AM, after then SFC wind should change to strong NWly.

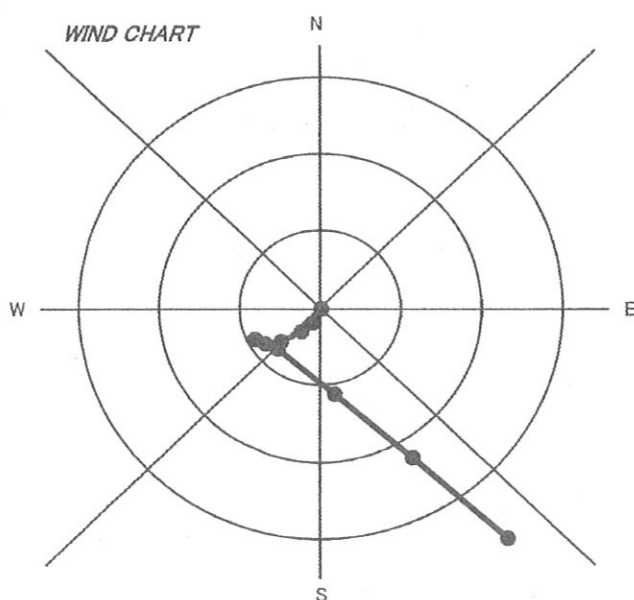
We might have possibility of rain drop @30% because of the front around 9-10AM.

QNH 1022hpa

Chance of Rain	Temp	Dew point
6:00	20%	12°C
9:00	30%	14°C
12:00	20%	18°C

	3:00	6:00	9:00	12:00
850hpa	WSW 15	W 18	W 13	WNW 15
900hpa	NW 15	WNW 15	WNW 15	NW 15
925hpa	NW 13	WNW 12	WNW 15	NW 15
950hpa	NE 4	WNW 8	WNW 13	NW 12
975hpa	NNE 2	NE2→VARI	WNW 7	NW 12
Surface	NE 2	NE1→VARI	SW2→	NW 10 g 14
		(g: gust)	NW7 g10	(unit: kt)

Pi-Bal data



Scale
390 m

Altitude	kt	degree
0-100m	2.6	28.6
100-200m	2.3	49.9
200-300m	3.7	62.5
300-400m	2.5	80.8
400-500m	1.8	115.5
500-600m	4	294.3
600-700m	11.7	310.2
700-800m	16	310.2
800-900m	19.8	311.6
- 1000m	#VALUE!	
- 1100m	#VALUE!	
- 1200m	#VALUE!	
- 1300m	#VALUE!	
- 1400m	#VALUE!	
- 1500m	#VALUE!	

approximate
1kt=0.5m/s
conversions
100m=330ft

2015 Hot Air Balloon Honda Grand Prix (4th round)

Pascal

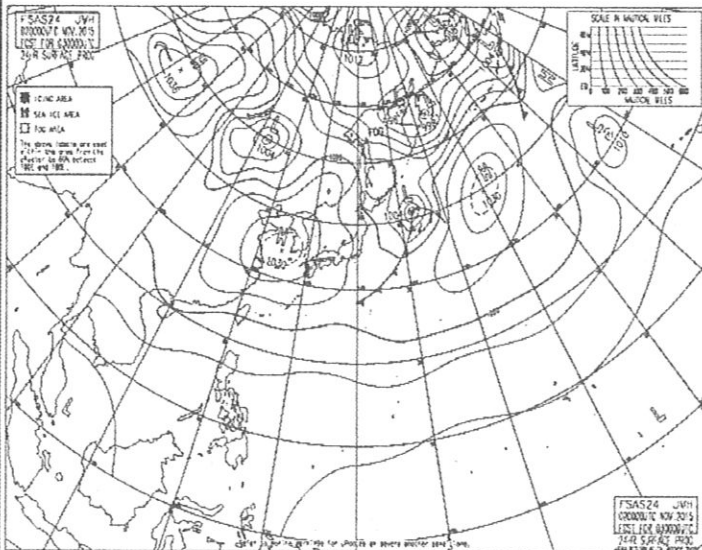
Weather Information Sheet

2015 SAGA International Balloon Fiesta

30-31 October, 1-3 November 2015

天気図 Forecast 9:00

2015/11/3



SAGA area is being dominated by High Pressure centered at west of Korea, but Pressure gradient is still steep a bit.

A little strong Nly wind aloft should getting weaker slightly.

SFC inversion layer should break around 9:30-10:00AM @15.5°C.

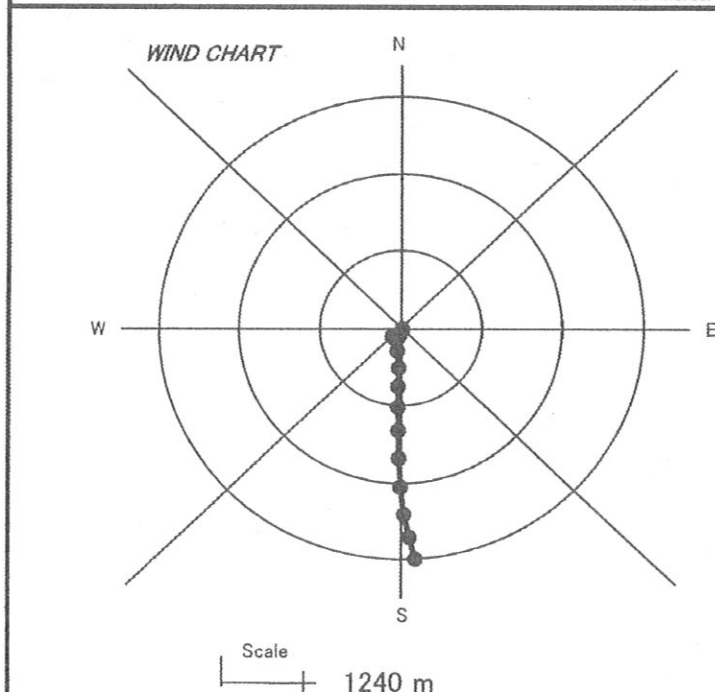
QNH 1027hpa

Chance of Rain	Temp	Dew point
6:00 0%	11°C	8°C
9:00 0%	15°C	12°C
12:00 0%	19°C	9°C

	3:00	6:00	9:00	12:00
850hpa	NW 10	NW 6	NNW 6	N 10
900hpa	NNW 12	NNW 10	N 8	N 6
925hpa	NNW 10	N 12	N 10	N 7
950hpa	N 8	N 10	NNE 10	NNE 6
975hpa	NNE 5	NNE-NE 7	NNE-NE 7	NNE 6
Surface	NNW 2	N 3	NE 3	NNE 6

(g: gust) (unit: kt)

Pi-Bal data



Altitude	kt	degree
0-100m	1.1	358.8
100-200m	3	27.8
200-300m	3.2	92.2
300-400m	0.7	21.3
400-500m	2.7	312.1
500-600m	5.6	354.6
600-700m	8.9	356.4
700-800m	9.6	1.6
800-900m	10.7	360
- 1000m	12.1	359.6
- 1100m	14.4	358.2
- 1200m	14.9	357
- 1300m	14.3	353.6
- 1400m	12.2	347.4
- 1500m	12	345

approximate
1kt=0.5m/s
conversions
100m=330ft

**2015 Saga International Balloon Fiesta.
2015 Hot Air Balloon Honda Grand Prix (4th round)**

Tuesday	03-Nov-2015	PM, 1400	Task	#99
Task / Marker	as defined		CLP	not applied
Launch Period	1600 - 1700		PZ	All PZs in Force
Observer			Solo Flight	Not Required
Next Briefing			Search Period	
QNH	1027hPa		Sunrise / Sunset	0645 / 1720
Launch Area	Competitor's Choice			

Task 99	FIN	Fly In	Rule 15.4	Marker Colour
				Marker Drop
		a. position of set goal/target	target GPS : 1600/8000 (CLP)	
		b. minimum and maximum distances from ILP to the goal/target	min. 1 km, max. 10 km	
		c. number of take-offs permitted	4	
Scoring Period	ends at 1720			
Scoring Area	See Sketch			

16:05 Morita
16:35 Saga Launch Field

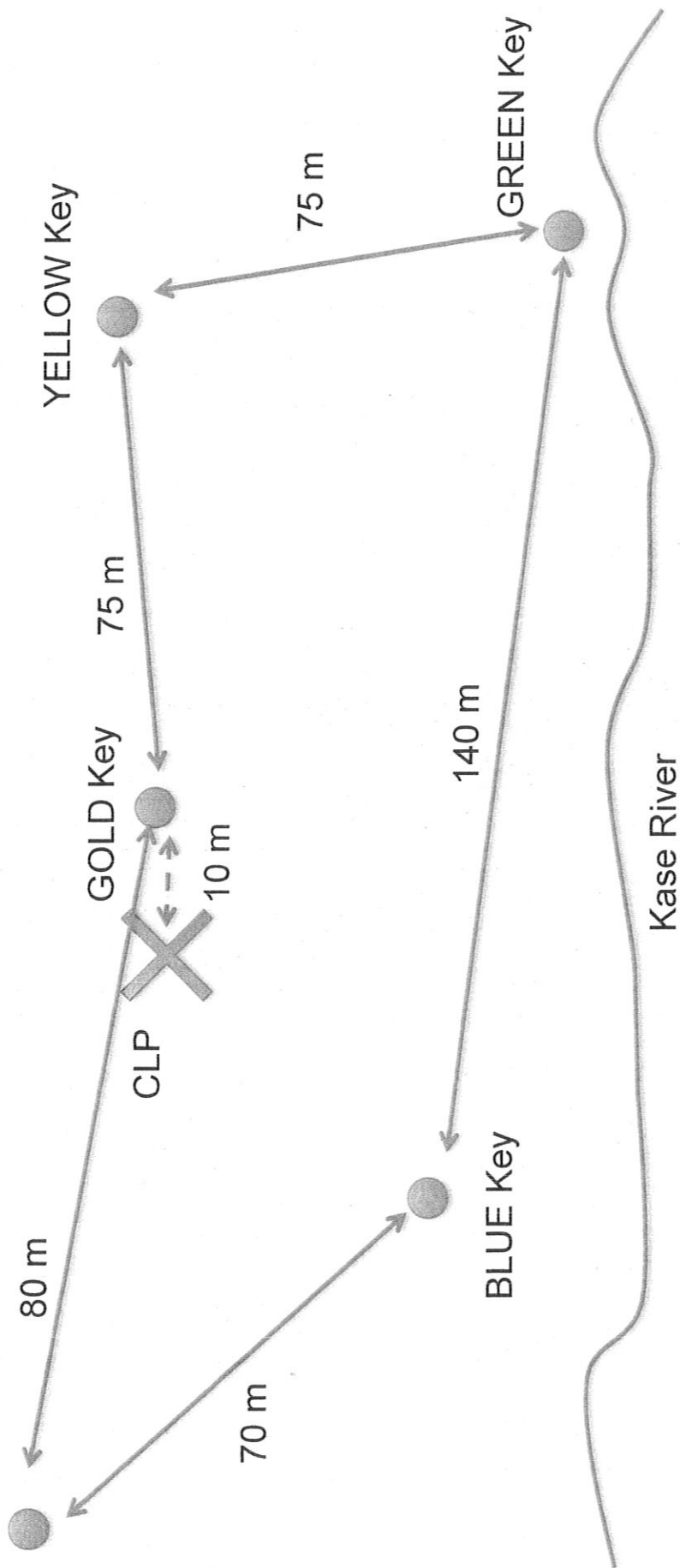
Bjumi
Princess

2015 Saga International Balloon Fiesta
2015 佐賀インターナショナルバルーンフェスタ
Prize Race (Key Grab Race) キーグラブレース



Bank

ORANGE Key

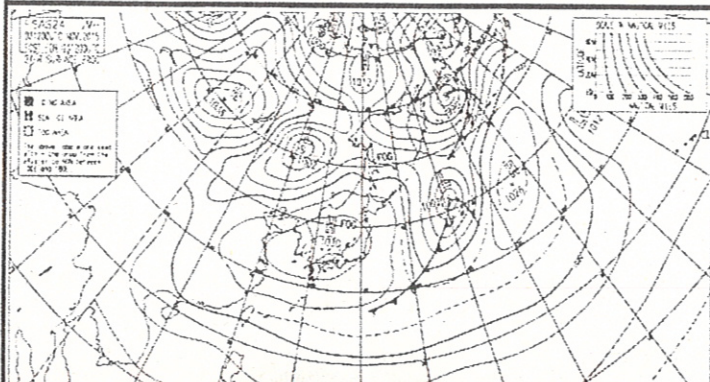


Weather Information Sheet

2015 SAGA International Balloon Fiesta 30-31 October, 1-3 November 2015

天気図 Forecast 21:00

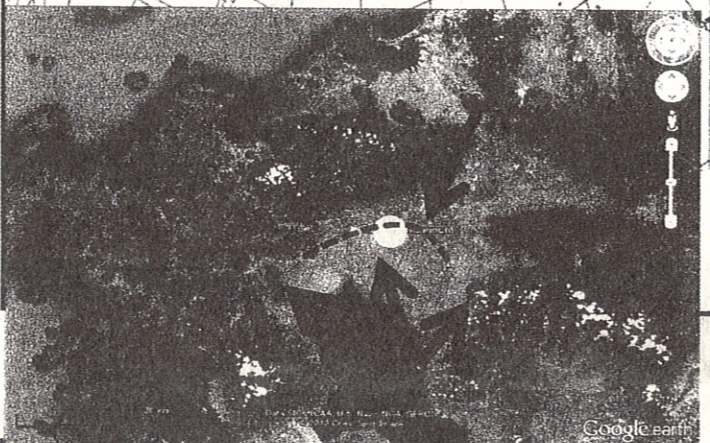
2015/11/3



SAGA area is dominated by High Pressure centered at north of Kyushu.

Convergence line between general NEly wind and Sly sea breeze should move southward gradually.

Thermal convection activity should continue until around 4:00-4:30PM.



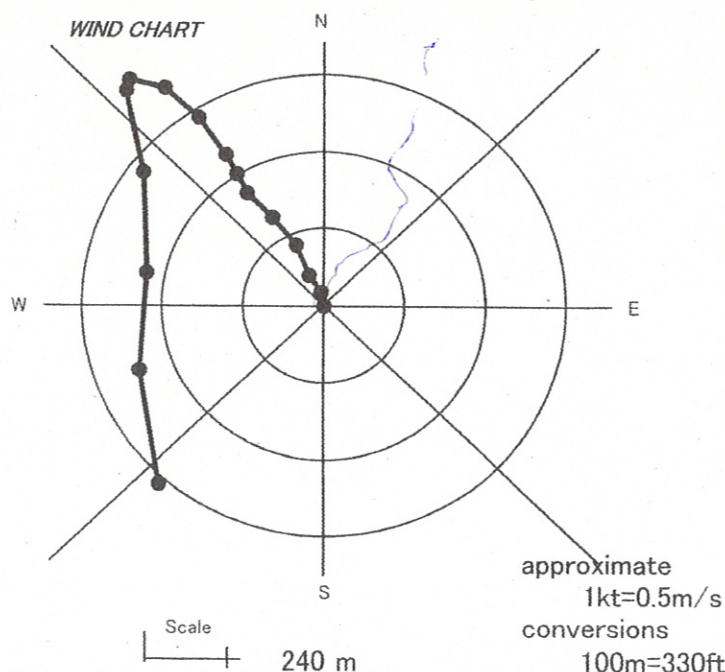
QNH 1027hpa

Chance of Rain	Temp	Dew point
12:00	0%	18°C
15:00	0%	21°C
18:00	0%	17°C

	12:00	15:00	18:00
850hpa	NNE 10	NE 9	NE 11
900hpa	NNE 7	NE 5	NE 10
925hpa	NNE 7	NE 4	ENE 8
950hpa	NNE 7	NE 3	ENE 8
975hpa	E 7	NE 2	NE 7
Surface	E-SE 6	SE 2 → NE 2	NE 6 → 4

(g: gust) (unit: kt)

Pi-Bal data



	time: 13:10	
Altitude	kt	degree
0-100m	1.4	166.6
100-200m	2.1	146.5
200-300m	3.3	157
300-400m	3.6	140.2
400-500m	3.5	134.7
500-600m	2.2	152.8
600-700m	2.2	151.4
700-800m	4.6	145.4
800-900m	4.4	132.1
- 1000m	3.5	103
- 1100m	1.2	15
- 1200m	8.4	348.2
- 1300m	10.1	357.8
- 1400m	9.8	4.3
- 1500m	11.6	350.8
- 1600m	#VALUE!	
- 1700m	#VALUE!	
- 1800m	#VALUE!	

149
145
229
222
26
8
11
164
18
25
28
32
31
30
30

2015 SAGA International Balloon Fiesta

Saga Japan

FAI Pre World Hot Air Balloon Event

Competition Standings For Task 1 to 19

Rank	#	Competitor	Country/Team	#1 PDG	#2 FIN	#3 HWZ	#4 FIN	#5 JDG	#6 PDG	#7 HWZ	#8 PDG	#9 JDG	#10 FON	#11 JDG	#12 FON	#13 FIN	#14 FON	#15 JDG	#16 FON	#17 FIN	#18 JDG	#19 FON	Total Score
1	31	KOSTIUSKEVICIUS, Rokas	LTU	908	853	975	768	946	798	805	479	801	976	827	965	710	977	951	898	893	993	233	15756
2	44	PETREHN, Johnny	USA	570	883	991	523	840	973	600	992	925	993	507	974	329	859	614	907	992	596	1000	15068
3	1	FUJITA, Yudai	JPN	961	986	997	1000	356	634	315	980	990	984	964	852	916	384	205	466	788	1000	991	14769
4	37	HUGI, Roman	SUI	906	1000	954	876	959	1000	773	949	397	777	860	891	164	972	819	770	288	935	438	14728
5	3	SCAIFE, Matthew	AUS	992	425	425	915	1000	985	898	986	247	966	960	1000	538	850	510	919	831	219	981	14647
6	43	HEARTSILL, Joe	USA	650	576	988	554	943	607	301	952	988	899	973	980	55	979	920	978	898	247	983	14471
7	46	DONNER, Chase	USA	1000	867	951	438	904	952	675	996	894	329	863	55	917	887	959	479	635	851	803	14455
8	45	DONNER, Nick	USA	971	981	758	698	681	995	151	978	881	301	612	55	987	952	425	1000	853	996	1000	14275
9	32	GEDEVICIUS, Tadas	LTU	123	219	825	384	871	992	963	910	885	1000	1000	959	479	781	164	810	915	908	957	14145
10	75	ENDO, Mamoru	JPN	661	840	87	784	980	260	994	987	219	955	934	998	315	670	882	622	771	841	924	13724
11	47	HEARTSILL, Rhett	USA	479	527	979	329	329	725	219	975	1000	993	950	759	650	907	726	929	879	301	964	13620
12	16	AYALA, Ivan	ESP	945	848	803	936	968	883	571	342	479	708	479	976	342	96	1000	940	356	957	965	13594
13	24	SCHNEIDER, Uwe	GER	888	831	791	96	987	288	573	949	507	634	814	889	766	877	585	965	565	963	479	13447
14	4	SCAIFE, Nicola	AUS	980	931	370	926	952	633	758	957	192	999	764	895	635	822	356	384	877	55	956	13442
15	55	MIYATA, Hiroki	JPN	943	930	982	989	924	656	764	926	438	466	806	260	686	274	466	233	865	838	912	13358
16	35	LATYPOV, Sergey	RUS	452	949	438	837	881	479	838	110	716	863	948	857	950	315	763	897	425	991	329	13038
17	30	KOSTIUSKEVICIUS, Rimas	LTU	692	947	942	805	479	742	1000	356	384	48	972	980	397	874	901	780	411	751	507	12968
18	36	BLASER, Marc	SUI	890	980	783	841	123	356	96	894	806	384	452	595	425	959	902	917	507	853	972	12735
19	5	GIBBS, Paul	AUS	949	886	507	491	888	939	205	862	740	848	535	985	233	899	329	438	853	438	592	12617
20	51	MIZUKAMI, Takao	JPN	749	233	835	637	971	219	493	953	620	493	329	507	809	438	802	991	551	947	959	12536
21	73	SAKAGUCHI, Hirotsugu	JPN	815	205	411	205	288	908	742	862	466	993	757	814	849	974	82	835	969	507	769	12451
22	17	LLADO-COSTA, Josep	ESP	884	915	274	985	425	921	329	260	895	709	192	247	955	164	656	965	845	841	916	12378
23	26	KONECSNI, Janos	HUN	585	895	926	356	438	968	667	233	920	834	260	411	466	989	27	834	996	995	288	12088
24	53	KURAHASHI, Tomoko	JPN	992	479	466	233	648	989	833	192	726	828	493	370	41	987	761	982	438	356	992	11806
25	76	MASUMOTO, Yoshihiro	JPN	953	914	493	983	889	68	507	965	493	899	82	671	493	733	274	898	397	874	103	11689
26	57	UEDA, Yoshikazu	JPN	416	954	774	342	493	983	356	164	902	977	888	219	799	178	507	137	933	493	973	11488
27	13	KALOUSDIAN, Rubens	BRA	247	384	816	274	756	973	683	595	411	908	342	988	804	356	923	41	876	829	219	11425
28	22	PARRY, Richard	GBR	82	336	233	779	397	654	621	425	898	915	956	315	821	205	746	662	974	479	776	11274
29	48	KATAHIRA, Shiro	JPN	384	584	991	707	535	397	534	438	164	841	850	479	411	1000	452	425	970	947	103	11212
30	52	SATO, Masafumi	JPN	164	882	781	871	524	842	164	957	967	342	750	974	137	27	178	195	990	205	959	10909
31	28	NEMETH, Zoltan	HUN	329	247	260	178	594	425	587	411	878	452	370	848	754	901	835	866	890	532	466	10823
32	69	NUMATA, Minoru	JPN	507	784	613	452	233	493	55	965	683	110	836	110	370	785	342	917	961	637	969	10822
33	67	EDA, Mutsumi	JPN	772	642	897	642	178	909	830	507	260	479	411	205	82	479	985	301	384	855	833	10651
34	63	NISHIZAWA, Akira	JPN	219	942	842	528	342	778	957	274	870	552	556	329	555	706	602	701	452	82	315	10602
35	25	MOLNAR, Csaba	HUN	870	288	82	810	786	750	438	329	970	274	130	958	995	760	675	723	260	342	103	10543
36	20	BAREFORD, Dominic	GBR	301	164	922	123	411	342	479	949	205	796	233	466	438	260	729	915	871	940	711	10255
37	23	WILLIAMS, Crispin	GBR	31	260	164	887	646	980	274	55	117	925	764	930	672	370	821	617	301	452	899	10165
38	18	ARACIL, Ricardo	ESP	821	301	452	219	137	274	855	466	342	164	876	826	628	710	953	452	247	466	860	10049
39	72	YAMANAKA, Noboru	JPN	994	826	772	55	482	112	452	315	790	411	301	397	178	998	301	780	807	96	978	10045
40	6	WRIGHT, Peter	AUS	993	879	192	671	550	411	558	890	301	260	391	151	301	901	566	773	493	384	356	10021
41	66	TSUJII, Nobuaki	JPN	406	917	329	425	725	681	466	397	634	644	110	653	452	247	438	342	274	875	989	10004
42	49	UEDA, Satoshi	JPN	178	397	924	164	534	673	247	1000	387	219	775	547	907	397	528	798	716	233	342	9966
43	54	HIRANO, Yoshiro	JPN	34	196	356	466	466	384	629	986	233	963	678	493	384	966	987	260	982	27	425	9915
44	62	YAMAGISHI, Takumi	JPN	921	918	137	992	603	849	595	27	970	315	288	688	898	971	247	96	110	110	103	9838
45	11	LIMA, Lupercio	BRA	-156	48	123	493	701	654	960	744	951	905	618	840	105	301	288	995	164	648	411	9793
46	7	TIMMERS, Jan	BEL	342	178	818	932	787	923	926	719	117	192	178	425	618	676	479	219	233	315	493	9570
47	58	KAWAGUCHI, Masayoshi	JPN	705	438	205	507	896	438	813	850	41	397	96	841	260	721	759	192	151	192	874	9376
48	60	KODAMA, Yoshimi	JPN	411	336	219	657	180	729	372	897	274	908	909	973	630	452	384	288	96	260	260	9235
49	21	KARLSTROM, Kenneth	GBR	906	452	151	740	274	370	775	205	870	247	41	288	975	701	260	370	205	397	875	9102

Rank	#	Competitor	Country/Team	#1 PDG	#2 FIN	#3 HWZ	#4 FIN	#5 JDG	#6 PDG	#7 HWZ	#8 PDG	#9 JDG	#10 FON	#11 JDG	#12 FON	#13 FIN	#14 FON	#15 JDG	#16 FON	#17 FIN	#18 JDG	#19 FON	Total Score
50	61	ISHIHARA, Sanshiro	JPN	846	356	397	479	956	466	288	219	878	356	597	817	192	110	690	397	219	151	576	8990
51	9	PASSOS, Fabio	BRA	260	585	35	192	452	452	848	853	329	400	331	384	636	151	397	507	192	997	942	8943
52	29	SEO, Jeong-Mok	KOR	288	837	876	756	907	41	233	301	452	814	802	98	403	507	41	329	329	692	103	8809
53	59	NINOMIYA, Katsumori	JPN	493	315	288	785	962	329	123	370	137	123	151	164	894	219	370	274	881	934	932	8744
54	74	FUKUI, Joji	JPN	425	900	1000	247	384	852	425	881	68	507	205	738	96	288	669	178	41	425	301	8630
55	8	DE COCK, Philippe	BEL	192	123	342	411	315	247	807	247	939	964	466	837	507	466	14	858	68	288	452	8543
56	10	SILVESTRE, Luis	BRA	397	920	772	41	82	164	963	953	57	438	194	-322	247	130	628	959	466	370	977	8436
57	42	SAVCHUK, Roman	UKR	137	922	520	951	219	482	153	27	55	772	438	233	68	425	493	613	479	779	274	8040
58	56	SUE, Tetsuhiro	JPN	-246	507	301	82	55	178	342	759	927	233	130	274	569	815	137	659	1000	914	397	8033
59	71	KURASHIGE, Yasumi	JPN	438	411	315	370	222	943	527	742	695	205	809	342	516	411	123	151	342	274	103	7939
60	50	TAKASHIMA, Takumi	JPN	370	493	886	581	27	123	137	452	883	370	247	815	288	130	647	356	864	68	103	7840
61	12	DA SILVA, Marcos	BRA	782	274	55	14	16	57	727	999	178	48	274	55	1000	55	875	411	979	164	621	7584
62	14	LI, Yongjun	CHN	274	137	976	110	151	205	68	178	356	822	964	858	14	659	233	82	920	411	103	7521
63	64	NARUSE, Noboru	JPN	896	370	813	27	14	96	27	493	96	178	164	55	931	329	849	205	123	911	896	7473
64	68	KAJIYAMA, Monya	JPN	205	48	978	397	301	315	384	288	757	818	560	935	274	493	5	164	178	178	103	7381
65	65	TAKEZAWA, Hirosuke	JPN	315	192	178	260	167	208	41	123	315	604	817	452	219	660	151	713	638	808	247	7108
66	34	DULTCEV, Aleksandr	RUS	233	292	751	565	841	301	82	151	0	23	315	137	630	14	411	55	901	812	370	6884
67	15	LARSEN, Kim	DEN	68	96	179	68	96	110	988	68	980	288	903	438	123	342	554	493	315	137	103	6349
68	2	SPRINGETT, Leslie	AUS	-16	48	68	301	68	192	411	384	288	48	391	356	662	654	192	21	137	876	105	5186
69	39	DUMKHUM, Tawin	THA	840	48	41	657	370	55	192	82	151	151	425	192	356	68	315	110	27	123	384	4587
70	33	KAZLAUSKAS, Zydrukas	LTU	110	151	184	151	235	961	370	137	936	137	55	55	342	82	110	21	82	329	0	4448
71	38	SERBINCIK, Peter	SVK	0	48	27	137	968	27	260	27	425	48	27	55	151	192	219	247	370	654	103	3985
72	70	SHINGO, Rieko	JPN	-54	110	0	288	85	126	110	746	370	96	68	301	110	233	68	68	14	27	103	2869
73	40	CHIU, Sheng-Fu	TPE	356	-2	96	315	164	14	14	96	27	48	14	55	27	41	96	123	55	27	-17	1549
Version				Final	Final	Final	Final	Final	Final	Final	Final	Final	Final	Final	Final	Final	Final	Final	Final	Final	Final	Final	Final
Checksum				FF66	3C7F	7EEF	3DEF	FE84	0014	901D	0B63	03EF	7745	320B	5F8F	3C59	6CB9	5A4E	1467	681F	FEB0	E829	0668

Verified

Hans Peter Karl

Jury chairman

Oliver Potlani

Lindsay Muir

LINDSAY Muir

3/11/2015

