

International Civil Aviation Organization

ICAO

FLIMSY/02

**ICAO Asia and Pacific (APAC)
Twenty-Ninth Meeting of the Meteorology Sub-Group
(MET SG/29)**

Bangkok, Thailand, 18 - 22 August 2025

Agenda Item 2: Review outcomes from previous meetings**UPDATES TO APAC MET ANP**

(Presented by the Secretariat)

SUMMARY

This paper presents proposed amendments to Volumes I and II of the APAC Air Navigation Plan (ANP) to update meteorological (MET) provisions. The amendments reflect current requirements for volcano observatories, meteorological watch offices, aerodrome MET services, and VOLMET broadcasts, while removing outdated references such as the SADIS 2G satellite. Finalising these proposals will complete multiple outstanding action items from MET SG and MET Working Groups, ensuring alignment with operational needs and enhancing regional coordination in MET service delivery. Attachments A and B detail the proposed changes.

1. INTRODUCTION

1.1 This paper presents a set of proposals for amendment (PfA) to Volume I and Volume II of the Asia and Pacific Regions (APAC) Air Navigation Plan (ANP), specifically addressing meteorological (MET) provisions. These amendments reflect updates previously endorsed by the MET MET SG, MET/IE Working Group, and MET/S Working Group. The finalisation of these PfAs will align the ANP with current operational requirements and complete several outstanding action items from previous MET meetings.

2. DISCUSSION

2.1 **Attachment A** proposes updates to Volume I, Part V – MET, Table MET I-1, to reflect current requirements for State volcano observatories.

2.2 **Attachment B** includes multiple updates to Volume II, Part V – MET:

- Removal of outdated references to the SADIS 2G satellite broadcast (Section 2.8);
- Updates to responsibilities and requirements for meteorological watch offices (Table MET II-1) and aerodrome meteorological offices (Table MET II-2);
- Revised requirements for VOLMET broadcasts at aerodromes (Table MET II-3).

2.3 Completion of these amendments will resolve the following action items:

- **Attachment A:**
 - MET SG/27 Action 27/10;
 - MET SG/28 Action 28/22;
 - MET/S WG/10 Action 10/21.
- **Attachment B:**
 - MET SG/25 Actions 25/06, 25/07;
 - MET SG/26 Action 26/08;
 - MET SG/27 Action 27/10;
 - MET SG/28 Action 28/21;
 - MET/IE WG/17 Action 17/20;
 - MET/IE WG/20 Actions 20/02, 20/10;
 - MET/IE WG/18 Actions 18/19, 18/20.

2.4 These updates will enhance the relevance and accuracy of the ANP MET provisions and support improved regional coordination and service delivery.

3. ACTION BY THE MEETING

3.1 The meeting is invited to note the information contained in this paper.

MET SG/29 – Flimsy/02
ATTACHMENT A



**PROPOSAL FOR AMENDMENT OF THE ICAO
ASIA AND PACIFIC REGIONS AIR NAVIGATION PLAN, VOLUME I**

(Serial No.: APAC-I 25/xx – MET)

- a) **Plan:** APAC ANP, Volume I
- b) **Proposed amendment:** Amend PART V – METEOROLOGY (MET), TABLE MET I-1 – STATE VOLCANO OBSERVATORIES as indicated in the **Appendix** to this document.
- c) **Originated by:** MET SG/27 – Ref: Action 27/10
MET SG/28 – Ref: Action 28/22 (United States)
MET/S WG/10 – Ref: Action 10/21
- d) **Originator's reasons for amendment:** To reflect the current requirements for State volcano observatories.
- e) **Intended date of implementation:** As soon as possible after final approval of the proposal.
- f) **Proposal circulated to the following States and International Organizations:**
- | | | |
|---------------------|-----------------------|-----------------|
| Afghanistan | Kiribati | Singapore |
| Australia | Lao People's | Solomon Islands |
| Bangladesh | Democratic Republic | Sri Lanka |
| Bhutan | Malaysia | Thailand |
| Brunei Darussalam | Maldives | Timor-Leste |
| Cambodia | Marshall Islands | Tonga |
| China | Micronesia | Tuvalu |
| - Hong Kong, China | (Federated States of) | United States |
| - Macau, China | Mongolia | Vanuatu |
| Cook Islands | Myanmar | Viet Nam |
| Democratic People's | Nauru | |
| Republic of Korea | Nepal | ACI |
| Fiji | New Zealand | CANSO |
| France | Pakistan | IATA |
| - French Polynesia | Palau | IBAC |
| - New Caledonia | Papua New Guinea | ICCAIA |
| India | Philippines | IFALPA |
| Indonesia | Republic of Korea | IFATCA |
| Japan | Samoa | |
- g) **Secretariat Comments:** The proposed amendment reflects the current requirements for State Volcano Observatories.

— — — — —

MET SG/29 – Flimsy/02
ATTACHMENT A

APPENDIX

Editorial Note: Amendments are arranged to show deleted text using strikeout (text to be deleted), and added text with grey shading (text to be inserted)

**Table MET I-1
STATE VOLCANO OBSERVATORIES**

Explanation of the Table

Column

- 1** Name of the State responsible for the provision of a volcano observatory
2 Name of the volcano observatory

State	Volcano observatory
1	2
China	Heilongjiang Wudalianchi Volcano Observatory
China	Jilin Changbai Mountain Tianchi Volcano Observatory
Japan	Fukuoka Regional Volcanic Observation and Information Warning Center, Japan Meteorological Agency
Japan	Kagoshima Local Meteorological Office, Japan Meteorological Agency
Japan	Sapporo Regional Volcanic Observation and Information Warning Center, Japan Meteorological Agency
Japan	Sendai Regional Volcanic Observation and Information Warning Center, Japan Meteorological Agency
Japan	Tokyo Volcanic Observation and Information Warning Center, Japan Meteorological Agency
India	TBD Geological Survey of India
Indonesia	Centre Directorate of Volcanology and Geological Hazard Mitigation (DVGHM CVGHM)
New Zealand	GNS Science Wairakei Research Centre Institute of Geological and Nuclear Sciences
Papua New Guinea	Rabaul Volcanological Observatory
Philippines	Philippine Institute of Volcanology and Seismology (PHIVOLCS)
Samoa	Samoa Meteorology Division
Solomon Islands	Geological Survey Division
Tonga	Tonga Geological Service
United States (N. Mariana Islands)	Alaska Volcano Observatory (AVO)
United States (American Samoa)	Hawaiian Volcano Observatory (HVO)
Vanuatu	Vanuatu Meteorology and Geohazards Department

MET SG/29 – Flimsy/02
ATTACHMENT B



PROPOSAL FOR AMENDMENT OF THE ICAO ASIA AND PACIFIC
REGIONS (APAC) AIR NAVIGATION PLAN (ANP), VOLUME II

(Serial No.: APAC-II 25/xx – MET)

- a) **Plan:** APAC ANP, Volume II
- b) **Proposed amendment:** *Editorial Note:* Amendments are arranged to show deleted text using strikeout (~~text to be deleted~~) and added text with grey shading (**text to be inserted**)
- 1) **Amend** PART V – METEOROLOGY (MET), paragraph 2.8, as indicated in **Appendix 1**.
 - 2) **Amend** PART V – METEOROLOGY (MET), TABLE MET II-1 – METEOROLOGICAL WATCH OFFICES as indicated in **Appendix 2**.
 - 3) **Amend** PART V – METEOROLOGY (MET), TABLE MET II-2 - AERODROME METEOROLOGICAL OFFICES as indicated in **Appendix 3**.
 - 4) **Amend** PART V – METEOROLOGY (MET), TABLE MET II-3 – VOLMET BROADCASTS as indicated in **Appendix 4**.
- c) **Originated by:**
- 1) MET SG/27 – Ref: Action 27/10
 - 2) MET SG/27 – Ref: Action 27/10 (Cambodia, Indonesia, Papua New Guinea)
MET/IE WG/17 – Ref: Action 17/20 (Australia)
 - 3) MET SG/25 – Ref: Action 25/06 and 25/07
MET SG/26 – Ref: Action 26/08 (Nepal)
MET SG/27 – Ref: Action 27/10 (Australia, Bangladesh, Cambodia, China, Cook Islands, Democratic People's Republic of Korea, Indonesia, Japan, Lao People's Democratic Republic, Malaysia, Mongolia, Myanmar, Nepal, New Zealand, Pakistan, Philippines, Republic of Korea, Samoa, Thailand, Timor-Leste, Viet Nam)
MET SG/28 – Ref: Action 28/21 (China, Japan, Mongolia)
MET/IE WG/20 – Ref: Action 20/02 (Vietnam)
MET/IE WG/20 – Ref: Action 20/10 (Indonesia)
MET/IE WG/18 – Ref: Action 18/19 (Vietnam)
MET/IE WG/18 – Ref: Action 18/20 (Indonesia)
 - 4) MET SG/28 – Ref: Action 28/21 (Japan)
- d) **Originator's reasons for amendment:**
- 1) To remove redundant references to the former SADIS 2G satellite broadcast.
 - 2) To reflect the correct location indicator for the FIR or CTA where meteorological service is required, and to reflect the current requirements and responsibilities for meteorological service from meteorological watch offices.

MET SG/29 – Flimsy/02
ATTACHMENT B

3) To reflect the current requirements for aerodrome meteorological offices.

4) To reflect the current aerodromes for which reports (routine or selected special), and forecasts are required.

e) **Intended date of implementation:** As soon as possible after final approval of the proposal.

f) Proposal circulated to the following States and International Organizations:	Afghanistan	Japan	Republic of Korea
	Australia	Kiribati	Samoa
	Bangladesh	Lao People's	Singapore
	Bhutan	Democratic Republic	Solomon Islands
	Brunei Darussalam	Malaysia	Sri Lanka
	Cambodia	Maldives	Thailand
	China	Marshall Islands	Timor-Leste
	- Hong Kong, China	Micronesia	Tonga
	- Macao, China	(Federated States of)	Tuvalu
	Cook Islands	Mongolia	United Kingdom*
	Democratic People's	Myanmar	United States*
	Republic of Korea	Nauru	Vanuatu
	Fiji	Nepal	Viet Nam
	France*	New Zealand	
	- French Polynesia	Pakistan	CANSO*
	- New Caledonia	Palau	IATA*
	India	Papua New Guinea	IFALPA*
	Indonesia	Philippines	IFATCA*

** for information*

g) **Secretariat Comments:**

1) The proposed amendment is consistent with the other ICAO Regional ANPs.

2), 3), and 4) The proposed amendment reflects the current requirements for meteorological watch offices, aerodrome meteorological offices, and VOLMET broadcasts.

— — — — —

MET SG/29 – Flimsy/02
ATTACHMENT B

Appendix 1

**ASIA/PAC ANP, VOLUME II
PART V – METEOROLOGY (MET)**

...

Requirements for and use of communications

2.8 Operational meteorological information prepared as METAR, SPECI and TAF for aerodromes indicated in Table MET II-2, and SIGMET and AIRMET messages prepared for flight information regions or control areas indicated in Table MET II-1, should be disseminated to the international OPMET databanks designated for the Asia and Pacific Regions (namely Bangkok, Brisbane, Nadi, Singapore and Tokyo) and to the centres designated for the operation of the aeronautical fixed service satellite distribution system (SADIS-2G) and the Internet-based services, (Secure SADIS FTP) (Secure Aviation Data Information System) and WIFS (WAFS Internet File Service) in the Asia and Pacific Regions.

...

MET SG/29 – Flimsy/02
ATTACHMENT B

Appendix 2

TABLE MET II-1 - METEOROLOGICAL WATCH OFFICES

EXPLANATION OF THE TABLE

Column

- 1 Name of the State where meteorological service is required
- 2 Name of the Flight Information Region (FIR) or Control Area (CTA) where meteorological service is required
Note: The name is extracted from the ICAO Location Indicators (Doc 7910) updated quarterly. If a State wishes to change the name appearing in Doc 7910 and this table, ICAO should be notified officially.
- 3 ICAO location indicator of the FIR or CTA
- 4 Name of the meteorological watch office (MWO) responsible for the provision of meteorological service for the FIR or CTA
Note: The name is extracted from the ICAO Location Indicators (Doc 7910) updated quarterly. If a State wishes to change the name appearing in Doc 7910 and this table, ICAO should be notified officially.
- 5 ICAO location indicator of the responsible MWO
- 6 Requirement for SIGMET information (excluding for volcanic ash and for tropical cyclones) to be provided by the MWO for the FIR or CTA concerned, where:
Y – Yes, required
N – No, not required
- 7 Requirement for SIGMET information for volcanic ash to be provided by the MWO for the FIR or CTA concerned, where:
Y – Yes, required
N – No, not required
- 8 Requirement for SIGMET information for tropical cyclone to be provided by the MWO for the FIR or CTA concerned, where:
Y – Yes, required
N – No, not required
- 9 Requirement for AIRMET information to be provided by the MWO for the FIR or CTA concerned, where:
Y – Yes, required
N – No, not required

State	FIR or CTA Where Meteorological Service is Required		Responsible Meteorological Watch Office		Meteorological Service To Be Provided			
	Name	ICAO Location Indicator	Name	ICAO Location Indicator	SIGMET (WS)	SIGMET (WV)	SIGMET (WC)	AIRMET (WA)
1	2	3	4	5	6	7	8	9
...								
Australia	MELBOURNE FIR	YMMM	ADELAIDE (REGIONAL FORECASTING CENTRE)	YPRM	Y	N	N	Y

MET SG/29 – Flimsy/02
ATTACHMENT B

State	FIR or CTA Where Meteorological Service is Required		Responsible Meteorological Watch Office		Meteorological Service To Be Provided			
	Name	ICAO Location Indicator	Name	ICAO Location Indicator	SIGMET (WS)	SIGMET (WV)	SIGMET (WC)	AIRMET (WA)
1	2	3	4	5	6	7	8	9
	BRISBANE FIR MELBOURNE FIR	YBBB YMMM	BRISBANE (REGIONAL FORECASTING CENTRE)	YBRF	Y	N	N	Y
	BRISBANE FIR MELBOURNE FIR	YBBB YMMM	DARWIN (REGIONAL FORECASTING CENTRE)	YPDM	Y	Y	Y	Y
	MELBOURNE FIR	YMMM	HOBART (REGIONAL FORECASTING CENTRE)	YMHF	Y	N	N	Y
	BRISBANE FIR MELBOURNE FIR	YBBB YMMM	MELBOURNE (WORLD MET CENTRE, BUREAU OF METEOROLOGY)	YMMC	Y	Y	Y	N
	BRISBANE FIR MELBOURNE FIR	YBBB YMMM	MELBOURNE (REGIONAL FORECASTING CENTRE)	YMRF	Y	N	N	Y
	BRISBANE FIR MELBOURNE FIR	YBBB YMMM	PERTH (REGIONAL FORECASTING CENTRE)	YPRF	Y	N	Y	Y
	BRISBANE FIR MELBOURNE FIR	YBBB YMMM	SYDNEY (REGIONAL FORECASTING CENTRE)	YSRF	Y	N	N	Y
...								
Cambodia	PHNOM PENH FIR / SRR	VDPF VDPP	PHNOM PENH	VDPP	Y	Y	Y	N
...								
Indonesia	JAKARTA FIR/UIR / SRR	WIIF WHZ	JAKARTA/SOEKARNO-HATTA (COMM CENTER)	WIII	Y	Y	Y	N
	UJUNG PANDANG FIR/UIR / SRR	WAAF WAAZ	UJUNG PANDANG/HASANUDDIN (COMM CENTER)	WAAA	Y	Y	Y	N
...								
Papua New Guinea	PORT MORESBY FIR / SRR	AYPM AYPY	PORT MORESBY INTL	AYPY	Y	Y	Y	N
...								

MET SG/29 – Flimsy/02
ATTACHMENT B

Appendix 3

TABLE MET II-2 - AERODROME METEOROLOGICAL OFFICES

EXPLANATION OF THE TABLE

Column

- | | |
|----|--|
| 1 | Name of the State where meteorological service is required |
| 2 | Name of the aerodrome (listed in Tables AOP) where meteorological service is required |
| | <i>Note: The name is extracted from the ICAO Location Indicators (Doc 7910) updated quarterly. If a State wishes to change the name appearing in Doc 7910 and this table, ICAO should be notified officially.</i> |
| 3 | ICAO location indicator of the aerodrome (listed in Tables AOP) |
| 4 | Designation of the aerodrome (listed in Tables AOP):
RG – international general aviation, regular use
RS – international scheduled air transport, regular use
RNS – international non-scheduled air transport, regular use
AS – international scheduled air transport, alternate use
ANS – international non-scheduled air transport, alternate use |
| 5 | Name of the aerodrome meteorological office responsible for the provision of meteorological service |
| | <i>Note: The name is extracted from the ICAO Location Indicators (Doc 7910) updated quarterly. If a State wishes to change the name appearing in Doc 7910 and this table, ICAO should be notified officially.</i> |
| 6 | ICAO location indicator of the responsible aerodrome meteorological office |
| 7 | Requirement for METAR/SPECI from the aerodrome concerned, where:
Y – Yes, required
N – No, not required |
| 8 | Requirement for information on the state of the runway provided by the appropriate airport authority to be included as supplementary information in METAR/SPECI from the aerodrome concerned, where:
Y - Yes, required
N- No, not required |
| 9 | Requirement for trend forecast to be appended to METAR/SPECI from the aerodrome concerned, where
Y – Yes, required
N – No, not required |
| 10 | Requirement for TAF from the aerodrome concerned, where
T – Requirement for 12/18/24-hour validity aerodrome forecasts in TAF code (12/18/24H)
X – Requirement for 30-hour validity aerodrome forecasts in TAF code (30H)
N – No, not required |
| 11 | Requirement for maximum and minimum temperature (expected to occur during the period of validity of the TAF) to be included in TAF from the aerodrome concerned, where:
Y – Yes, required
N – No, not required |
| 12 | Availability of METAR/SPECI and TAF from the aerodrome concerned, where:
F – Full availability : OPMET information as listed issued for the aerodrome all through the 24-hour period
P – Partial availability: OPMET information as listed not issued for the aerodrome for the entire 24-hour period |

MET SG/29 – Flimsy/02
ATTACHMENT B

State	Aerodrome (listed in Tables AOP) where meteorological service is to be provided			Responsible aerodrome meteorological office		Observations and forecasts to be provided					METAR/SPECI and TAF availability
	Name	ICAO Location Indicator	Use	Name	ICAO Location Indicator	State of the runway METAR/SPECI	Trend forecast	TAF	Temperature Tx/Tn		
1	2	3	4	5	6	7	8	9	10	11	12
...											
Australia	ADELAIDE/ADELAIDE INTL	YPAD	RS	ADELAIDE/ADELAIDE INTL MELBOURNE (REGIONAL FORECASTING CENTRE)	YPAD YMRF	Y	N	Y N	X	N	F
	ALICE SPRINGS	YBAS	AS	DARWIN/DARWIN INTL BRISBANE (REGIONAL FORECASTING CENTRE)	YPDN YBRF	Y	N	N	T	N	F
	AVALON	YMAV	RS	MELBOURNE (REGIONAL FORECASTING CENTRE)	YMRF	Y	N	N	T	N	F
	BUSSELTON/BUSSELTON MARGARET RIVER	YBLN	AS	MELBOURNE (REGIONAL FORECASTING CENTRE)	YMRF	Y	N	N	T	N	F
	BRISBANE/BRISBANE INTL	YBBN	RS	BRISBANE/BRISBANE INTL BRISBANE (REGIONAL FORECASTING CENTRE)	YBBN YBRF	Y	N	Y N	X	N	F
	BROOME	YBRM	RS	BRISBANE (REGIONAL FORECASTING CENTRE)	YBRF	Y	N	N	T	N	F
	CAIRNS/CAIRNS INTL	YBCS	RS	CAIRNS/CAIRNS INTL BRISBANE (REGIONAL FORECASTING CENTRE)	YBTL YBRF	Y	N	Y N	T	N	F
	CANBERRA	YSCB	RS	MELBOURNE (REGIONAL FORECASTING CENTRE)	YMFR	Y	N	N	T	N	F
	CHRISTMAS ISLAND	YPXM	RS	PERTH/PERTH INTL BRISBANE (REGIONAL FORECASTING CENTRE)	YPPH YBRF	Y	N	N	T	N	F
	COCOS (KEELING) ISLANDS INTL	YPCC	RS	PERTH/PERTH INTL BRISBANE (REGIONAL FORECASTING CENTRE)	YPPH YBRF	Y	N	N	T	N	F
	COFFS HARBOUR	YCFS	RS	MELBOURNE (REGIONAL FORECASTING CENTRE)	YMRF	Y	N	N	T	N	F
	DARWIN/DARWIN INTL	YPDN	RS	DARWIN/DARWIN INTL BRISBANE (REGIONAL FORECASTING CENTRE)	YPDN YBRF	Y	N	Y N	X	N	F
	GERALDTON	YGEL	AS	MELBOURNE (REGIONAL FORECASTING CENTRE)	YMRF	Y	N	N	T	N	F
	GOLD COAST	YBCG	RS	BRISBANE (REGIONAL FORECASTING CENTRE)	YBRF	Y	N	N	T	N	F
	HOBART	YMHB	RS	HOBART MELBOURNE (REGIONAL FORECASTING CENTRE)	YMHB YMRF	Y	N	N	T	N	F
	HORN ISLAND	YHID	RNS	BRISBANE (REGIONAL FORECASTING CENTRE)	YBRF	Y	N	N	T	N	F
	KALGOORLIE/KALGOORLIE- BOULDER	YPKG	AS	MELBOURNE (REGIONAL FORECASTING CENTRE)	YMRF	Y	N	N	T	N	F
	LAUNCESTON	YMLT	AS	MELBOURNE (REGIONAL FORECASTING CENTRE)	YMRF	Y	N	N	T	N	F
	LEARMONTH	YPLM	AS	BRISBANE (REGIONAL FORECASTING CENTRE)	YBRF	Y	N	N	T	N	F
	LORD HOWE ISLAND	YLHI	RS	MELBOURNE (REGIONAL FORECASTING CENTRE)	YMRF	Y	N	N	T	N	F
	MELBOURNE/MELBOURNE INTL	YMML	RS	MELBOURNE/MELBOURNE INTL MELBOURNE (REGIONAL FORECASTING CENTRE)	YMML YMRF	Y	N	Y N	X	N	F

MET SG/29 – Flimsy/02
ATTACHMENT B

	Aerodrome (listed in Tables AOP) where meteorological service is to be provided			Responsible aerodrome meteorological office		Observations and forecasts to be provided					METAR/SPECI and TAF availability
State	Name	ICAO Location Indicator	Use	Name	ICAO Location Indicator	State of the runway METAR/SPECI	Trend forecast	TAF	Temperature Tx/Tn		
1	2	3	4	5	6	7	8	9	10	11	12
	NORFOLK ISLAND	YSNF	RS	SYDNEY/SYDNEY (KINGSFORD SMITH) INTL MELBOURNE (REGIONAL FORECASTING CENTRE)	YSSY YMRF	Y	N	N	T	N	F
	PERTH/PERTH INTL	YPPH	RS	PERTH/PERTH INTL MELBOURNE (REGIONAL FORECASTING CENTRE)	YPPH YMRF	Y	N	X	N	F	
	PORT HEDLAND	YPPD	RS	PERTH/PERTH INTL BRISBANE (REGIONAL FORECASTING CENTRE)	YPPH YBRF	Y	N	N	T	N	F
	ROCKHAMPTON	YBRK	AS	BRISBANE/BRISBANE INTL BRISBANE (REGIONAL FORECASTING CENTRE)	YBBN YBRF	Y	N	N	T	N	F
	SUNSHINE COAST	YBSU	RS	BRISBANE (REGIONAL FORECASTING CENTRE)	YBRF	Y	N	N	T	N	F
	SYDNEY/SYDNEY (KINGSFORD SMITH) INTL	YSSY	RS	SYDNEY/SYDNEY (KINGSFORD SMITH) INTL MELBOURNE (REGIONAL FORECASTING CENTRE)	YSSY YMRF	Y	N	X	N	F	
	TINDAL	YPTN	AS	DARWIN/DARWIN INTL BRISBANE (REGIONAL FORECASTING CENTRE)	YPDN YBRF	Y	N	X	N	F	
	TOOWOOMBA/BRISBANE WEST WELLCAMP	YBWW	RS	BRISBANE (REGIONAL FORECASTING CENTRE)	YBRF	Y	N	N	T	N	F
	TOWNSVILLE/TOWNSVILLE INTL	YBTL	RS	TOWNSVILLE/TOWNSVILLE INTL BRISBANE (REGIONAL FORECASTING CENTRE)	YBTL YBRF	Y	N	X	N	F	
	WILLIAMTOWN	YWLM	AS	MELBOURNE (REGIONAL FORECASTING CENTRE)	YMRF	Y	N	N	T	N	F
Bangladesh	HAZRAT SHAHJALAL INTERNATIONAL AIRPORT, DHAKA	VGHS	RS	HAZRAT SHAHJALAL INTERNATIONAL AIRPORT, DHAKA	VGHS	Y		Y	T		F
	SHAH AMANAT INTL. CHITTAGONG	VGEG	RS	HAZRAT SHAHJALAL INTERNATIONAL AIRPORT, DHAKA	VGHS	Y		Y	T		F
	SYLHET/Osmani Intl	VGSY	RS								
...											
Cambodia	PHNOM PENH	VDPP	RS	PHNOM PENH	VDPP	X		X	T		P
	SIEM REAP	VDSR	AS	PHNOM PENH	VDPP	X		T			P
	SIEM REAP ANGKOR	VDSA	RS	PHNOM PENH	VDPP	Y		Y	T	N	F
	SIHANOUK	VDSV	RS	PHNOM PENH	VDPP	Y		Y	T	N	F
	TECHO	VDTI	RS	PHNOM PENH	VDPP	Y		Y	T	N	F
China	BEIJING/CAPITAL	ZBAA	RS	BEIJING/CAPITAL	ZBAA	Y		Y	X		F
	CHANGSHA/HUANGHUA	ZGHA	RS	GUANGZHOU/BAIYUN CHANGSHA/HUANGHUA	ZGGG ZGHA	Y		T			F
	CHENGDU/SHUANGLIU	ZUUU	RS	CHENGDU/SHUANGLIU	ZUUU	Y		T			F
	CHONGQING/JIANGBEI	ZUCK	RS	CHENGDU/SHUANGLIU CHONGQING/JIANGBEI	ZUUU ZUCK	Y		Y	T		F
	DALIAN/ZHOUSHUIZI	ZYTL	RS	SHENYANG/TAOXIAN DALIAN/ZHOUSHUIZI	ZYTX ZYTL	Y		T			F
	FUZHOU/CHANGLE	ZSFZ	RS	SHANGHAI/HONGQIAO FUZHOU/CHANGLE	ZSSS ZSFZ	Y		T			F
	GAOXIONG	RCKH	RS	TAIBEI CITY/TAIBEI INTL AP	RCTP	Y		Y	X		F
	GUANGZHOU/BAIYUN	ZGGG	RS	GUANGZHOU/BAIYUN	ZGGG	Y		Y	X		F
GUILIN/LIANGJIANG	ZGKL	RS	GUANGZHOU/BAIYUN GUILIN/LIANGJIANG	ZGGG ZGKL	Y		T			F	

MET SG/29 – Flimsy/02
ATTACHMENT B

State	Aerodrome (listed in Tables AOP) where meteorological service is to be provided			Responsible aerodrome meteorological office		Observations and forecasts to be provided					METAR/SPECI and TAF availability
	Name	ICAO Location Indicator	Use	Name	ICAO Location Indicator	State of the runway METAR/SPECI	Trend forecast	TAF	Temperature Tx/Tn		
1	2	3	4	5	6	7	8	9	10	11	12
	HANGZHOU/XIAOSHAN	ZSHC	RS	SHANGHAI/HONGQIAO HANGZHOU/XIAOSHAN	ZSSS ZSHC	Y			T		F
	HARBIN/TAIPING	ZYHB	RS	SHENYANG/TAOXIAN HARBIN/TAIPING	ZYTX ZYHB	Y			T		F
	HEFEI/XINQIAO	ZSOF	AS	SHANGHAI/HONGQIAO HEFEI/XINQIAO	ZSSS ZSOF	Y			T		F
	HUHHOT/HOHHOT/BAITA	ZBHH	RS	BEIJING/CAPITAL HOHHOT/BAITA	ZBAA ZBHH	Y			T		F
	JINAN/YAOQIANG	ZSJN	RS	SHANGHAI/HONGQIAO JINAN/YAOQIANG	ZSSS ZSJN	Y			T		F
	KASHI/KASHI LAINING	ZWSH	RS	URUMQI/DIWOPU KASHI/LAINING	ZWWW ZWSH	Y		X			F
	KUNMING/CHANGSHUI	ZPPP	RS	CHENGDU/SHUANGLIU KUNMING/CHANGSHUI	ZUUU ZPPP	Y			X		F
	LANZHOU/ZHONGCHUAN	ZLLL	AS	XI'AN/XIANYANG LANZHOU/ZHONGCHUAN	ZLXY ZLLL	Y			T		F
	NANJING/LUKOU	ZSNJ	RS	SHANGHAI/HONGQIAO NANJING/LUKOU	ZSSS ZSNJ	Y			T		F
	NANNING/WUXU	ZGNN	AS	GUANGZHOU/BAIYUN NANNING/WUXU	ZGGG ZGNN	Y			T		F
	QINGDAO/LIUTING JIAODONG	ZSQD	RS	SHANGHAI/HONGQIAO QINGDAO/JIAODONG	ZSSS ZSQD	Y			T		F
	SANYA/PHOENIX	ZJSY	RS	SANYA/PHOENIX	ZJSY	Y			T		F
	SHANGHAI/HONGQIAO	ZSSS	RS	SHANGHAI/HONGQIAO	ZSSS	Y		Y	T		F
	SHANGHAI/PUDONG	ZSPD	RS	SHANGHAI/HONGQIAO SHANGHAI/PUDONG	ZSSS ZSPD	Y		Y	X		F
	SHENYANG/TAOXIAN	ZYTX	RS	SHENYANG/TAOXIAN	ZYTX	Y		Y	T		F
	SHENZHEN/BAOAN	ZGSZ	RS	GUANGZHOU/BAIYUN SHENZHEN/BAOAN	ZGGG ZGSZ	Y			X		F
	TAIBEI CITY/TAIBEI INTL AP	RCTP	RS	TAIBEI CITY/TAIBEI INTL AP	RCTP	Y		Y	X		F
	TAIBEI/SONGSHAN	RCSS	AS	TAIBEI CITY/TAIBEI INTL AP	RCTP	Y			T		F
	TAIYUAN/WUSU	ZBYN	AS	BEIJING/CAPITAL TAIYUAN/WUSU	ZBAA ZBYN	Y			T		F
	TIANJIN/BINHAI	ZBTJ	RS	BEIJING/CAPITAL TIANJIN/BINHAI	ZBAA ZBTJ	Y			X		F
	URUMQI/DIWOPU	ZWWW	RS	URUMQI/DIWOPU	ZWWW	Y			X		F
	WUHAN/TIANHE	ZHHH	RNS	GUANGZHOU/BAIYUN WUHAN/TIANHE	ZGGG ZHHH	Y		Y	T		F
	XIAMEN/GAOQI	ZSAM	RS	SHANGHAI/HONGQIAO XIAMEN/GAOQI	ZSSS ZSAM	Y		Y	T		F
	XI'AN/XIANYANG	ZLXY	RS	XI'AN/XIANYANG	ZLXY	Y		Y	T		F
	XICHANG/QUINGSHAN	ZUXC	RNS	CHENGDU/SHUANGLIU	ZUUU	Y					F
Cook Islands	RAROTONGA INTL.	NCRG	RS	NADI/INTL	NFFN	Y			T		F
	AITUTAKI/Aitutaki	NCAI	ANS								
Democratic People's Republic of Korea	SUNAN	ZKPY	RS	SUNAN	ZKPY	Y		Y	T		F
	KALMA/Kalma	ZKWS	RNS								
...											
Indonesia	ACEH/SULTAN ISKANDAR MUDA	WITT	RS	ACEH/SULTAN ISKANDAR MUDA	WITT	Y	N	Y	T	N	F
	AMBON/PATTIMURA	WAPP	RNS	AMBON/PATTIMURA	WAPP	Y			T		F
	BALI INTL/T GUSTI NGURAH RAI	WADD	RS	BALI INTL/T GUSTI NGURAH RAI	WADD	Y	N	Y	X	N	F

MET SG/29 – Flimsy/02
ATTACHMENT B

State	Aerodrome (listed in Tables AOP) where meteorological service is to be provided			Responsible aerodrome meteorological office		Observations and forecasts to be provided					METAR/SPECI and TAF availability
	Name	ICAO Location Indicator	Use	Name	ICAO Location Indicator	State of the runway METAR/SPECI	Trend forecast	TAF	Temperature Tx/Tn		
1	2	3	4	5	6	7	8	9	10	11	12
	BALIKPAPAN/SEPINGGAN SULTANAJI MUHAMMAD SULAIMAN SEPINGGAN	WALL	RS	BALIKPAPAN/SEPINGGAN SULTANAJI MUHAMMAD SULAIMAN SEPINGGAN	WALL	Y	N	Y	X	N	F
	BANJARMASIN/SYAMSUDIN NOOR	WAOO	AS	BANJARMASIN/SYAMSUDIN NOOR	WAOO	Y			T		F
	BATAM/HANG NADIM	WIDD	AS RS	BATAM/HANG NADIM	WIDD	Y	N	Y	T	N	F
	BIAK/FRANS KAISIEPO	WABB	RS	BIAK/FRANS KAISIEPO	WABB	Y		Y	X		F
	JAKARTA INTL/SOEKARNO-HATTA	WIII	RS	JAKARTA INTL/SOEKARNO-HATTA	WIII	Y	N	Y	X	N	F
	JAKARTA/HALIM PERDANAKUSUMA	WIHH	RS RNS	JAKARTA/HALIM PERDANAKUSUMA	WIHH	Y	N	Y	T	N	F
	JAYAPURA/SENTANI	WAJJ	RS	JAYAPURA/SENTANI	WAJJ	Y	N	Y	T	N	F
	KERTAJATI/KERTAJATI	WICA	RS	KERTAJATI/KERTAJATI	WICA	Y	N	Y	T	N	F
	KUPANG/EL-TARI	WATT	RS	KUPANG/EL-TARI	WATT	Y			T		F
	LABUAN BAJO/KOMODO	WATO	RS	LABUAN BAJO/KOMODO	WATO	Y	N	Y	T	N	F
	LOMBOK/ZAINUDDIN ABDUL MAJID	WADL	RS	LOMBOK/ZAINUDDIN ABDUL MAJID	WADL	Y	N	Y	T	N	F
	MAKASSAR/SULTAN HASANUDDIN	WAAA	RNS RS	MAKASSAR/SULTAN HASANUDDIN	WAAA	Y	N	Y	X	N	F
	MANADO/SAM RATULANGI	WAMM	RS	MANADO/SAM RATULANGI	WAMM	Y	N	Y	X	N	F
	MEDAN/KUALANAMU	WIMM	RS	MEDAN/KUALANAMU	WIMM	Y	N	Y	T	N	F
	MERAUKE/MOPAH	WAKK	RNS	JAYAPURA/SENTANI	WAJJ	Y			T		F
	PALEMBANG/SULTAN MAHMUD BADARUDDIN II	WIPP	RNS	PALEMBANG/SULTAN MAHMUD BADARUDDIN II	WIPP	Y			T		F
	PANDANG /MINANGKABAU INTERNATIONAL	WIEE WIPT	RS	PANDANG /MINANGKABAU	WIEE WIPT	Y	N	Y	T	N	F
	PEKANBARU/SULTAN SYARIF KASIM II	WIBB	RS	PEKANBARU/SULTAN SYARIF KASIM II	WIBB	Y	N	Y	T	N	F
	PONTIANAK/SUPADIO	WIOO	RS	PONTIANAK/SUPADIO	WIOO	Y			T		F
	SURABAYA/JUANDA	WARR	RS	SURABAYA/JUANDA	WARR	Y	N	Y	T	N	F
	TANJUNG PINANG/RAJA-RAJI FISABILILLAH	WIDN	RS	BATAM/HANG NADIM	WIDD						
	TARAKAN/JUWATA	WAOQ WALR	RS	BALIKPAPAN/SEPINGGAN	WALL	Y			T		F
	BANYUWANGI/Banyuwangi	WADY	AS								
	YOGYAKARTA/KULON PROGO	WAHI	RS	YOGYAKARTA/KULON PROGO	WAHI	Y	N	Y	T	N	F
	SOLO/Adi-Soemarmo	WAHQ	RS								
	SEMARANG/Ahmad Yani	WAHS	RS								
	TARAKAN/Juwata	WAOQ	RS								
	SABANG/Maimun Saleh	WIAB	AS								
	BANDUNG/Husein Sastranegara	WICC	RS								
	TANJUNG PANDAN/H. AS. Hanandjoeddin	WIKT	RS								
	LAMPUNG/Radin-Inten II	WILL	AS								
	SIBORONGBORONG/Raja Sisingamangaraja XII	WIMN	RS								
Japan	AKITA	RJSK	RS	TOKYO INTL	RJTT	Y			X		F
	AOMORI	RJSA	RS	TOKYO INTL	RJTT	Y			X		F
	ASAHIKAWA	RJEC	RS	SAPPORO/NEW CHITOSE	RJCC	Y			X		F
	CHUBU CENTRAIR INTL	RJGG	RS	TOKYO (CTFY) CHUBU CENTRAIR INTL	RJTD RJGG	Y		Y	X		F
	FUKUOKA	RJFF	RS	TOKYO (CTFY) FUKUOKA	RJTD RJFF	Y		Y	X		F

MET SG/29 – Flimsy/02
ATTACHMENT B

State	Aerodrome (listed in Tables AOP) where meteorological service is to be provided			Responsible aerodrome meteorological office		Observations and forecasts to be provided					METAR/SPECI and TAF availability
	Name	ICAO Location Indicator	Use	Name	ICAO Location Indicator	State of the runway METAR/SPECI	Trend forecast	TAF	Temperature Tx/Tn		
1	2	3	4	5	6	7	8	9	10	11	12
	FUKUSHIMA	RJSF	RS	TOKYO INTL	RJTT	Y		X		F	
	HAKODATE	RJCH	AS	TOKYO (CITY)	RJTD	Y		X		F	
			RS	SAPPORO/NEW CHITOSE	RJCC						
	HANAMAKI	RJSI	RS	TOKYO INTL	RJTT	Y		X		P	
	HIROSHIMA	RJOA	RS	TOKYO (CITY)	RJTD	Y		X		F	
				KANSAI INTL	RJBB						
	KAGOSHIMA	RJFK	RS	TOKYO (CITY)	RJTD	Y		X		F	
				FUKUOKA	RJFF					P	
	KANSAI INTL	RJBB	RS	TOKYO (CITY)	RJTD	Y	Y	X		F	
				KANSAI INTL	RJBB						
	KITAKYUSHU	RJFR	RS	FUKUOKA	RJFF	Y		X		F	
	KUMAMOTO	RJFT	RS	TOKYO (CITY)	RJTD	Y		X		F	
				FUKUOKA	RJFF					P	
	KUSHIRO	RJCK	RS	SAPPORO/NEW CHITOSE	RJCC	Y		X		F	
	MATSUYAMA	RJOM	RS	KANSAI INTL	RJBB	Y		X		P	
	MIYAZAKI	RJFM	RS	FUKUOKA	RJFF	Y		X		F	
	NAGASAKI	RJFU	RS	TOKYO (CITY)	RJTD	Y		X		F	
				FUKUOKA	RJFF					P	
	NAHA	ROAH	RS	TOKYO (CITY)	RJTD	Y		X		F	
				NAHA	ROAH						
	NARITA INTL	RJAA	RS	TOKYO (CITY)	RJTD	Y	Y	X		F	
				NARITA INTL	RJAA						
	NEW ISHIGAKI	ROIG	RS	NAHA	ROAH	Y		X		F	
	NIIGATA	RJSN	RS	TOKYO (CITY)	RJTD	Y		X		F	
				TOKYO INTL	RJTT						
	OITA	RJFO	RS	TOKYO (CITY)	RJTD	Y		X		F	
				FUKUOKA	RJFF					P	
	OKAYAMA	RJOB	RS	TOKYO (CITY)	RJTD	Y		X		F	
				FUKUOKA	RJFF					P	
	OSAKA INTL	RJOO	AS	TOKYO (CITY)	RJTD	Y		X		F	
	SAGA	RJFS	RS	FUKUOKA	RJFF	Y		X		P	
	SAPPORO/NEW CHITOSE	RJCC	RS	TOKYO (CITY)	RJTD	Y		X		F	
			SAPPORO/NEW CHITOSE	RJCC							
SENDAI	RJSS	RS	TOKYO (CITY)	RJTD	Y		X		F		
			TOKYO INTL	RJTT					P		
SHIZUOKA	RJNS	RS	TOKYO INTL	RJTT	Y		X		P		
TAKAMATSU	RJOT	RS	TOKYO (CITY)	RJTD	Y		X		F		
			KANSAI INTL	RJBB					P		
TOKYO INTL	RJTT	AS	TOKYO (CITY)	RJTD	Y	Y	X		F		
		RS	TOKYO INTL	RJTT							
TOYAMA	RJNT	RS	TOKYO INTL	RJTT	Y		X		P		
...											
Lao People's Democratic Republic	VIENTIANE(WATTAY)	VLVT	RS	VIENTIANE(WATTAY)	VLVT	Y		Y	T		P
	LUANGPRABANG/Luangprabang Intl	VLLB	RS	LUANGPRABANG	VLLB	Y			T		P
	PAKSE/Pakse Intl	VLPS	RS	PAKSE	VLPS	Y			T		P
	KAISONPHOMVIHAN/Savannakhet Intl	VLSK	RS	KAISONPHOMVIHAN	VLSK	Y			T		P
...											
Malaysia	JOHOR BAHRU/SULTAN ISMAIL	WMKJ	RS	SEPANG/KL INTERNATIONAL AIRPORT	WMKK	Y	N		T	N	F
	KOTA KINABALU/INTL	WBKK	RS	KOTA KINABALU/INTL	WBKK	Y	N	Y	T	N	F

MET SG/29 – Flimsy/02
ATTACHMENT B

State	Aerodrome (listed in Tables AOP) where meteorological service is to be provided			Responsible aerodrome meteorological office		Observations and forecasts to be provided					METAR/SPECI and TAF availability
	Name	ICAO Location Indicator	Use	Name	ICAO Location Indicator	State of the runway METAR/SPECI	Trend forecast	TAF	Temperature Tx/Tn		
1	2	3	4	5	6	7	8	9	10	11	12
	KUCHING/INTL	WBGG	RS	KOTA KINABALU/INTL	WBKK	Y	N		T	N	F
	PENANG/INTL	WMKP	RS	SEPANG/KL INTERNATIONAL AIRPORT	WMKK	Y	N		T	N	F
	PULAU LANGKAWI/INTL	WMKL	RS	SEPANG/KL INTERNATIONAL AIRPORT	WMKK	Y	N		T	N	F
	SEPANG/KL INTERNATIONAL AIRPORT	WMKK	RS	SEPANG/KL INTERNATIONAL AIRPORT	WMKK	Y	N	Y	X	N	F
	MIRI/Miri	WBGR	RNS	KOTA KINABALU/INTL	WBKK	Y	N		T	N	F
	SIBU/Sibu	WBSG	RNS	KOTA KINABALU/INTL	WBKK	Y	N		T	N	F
	LABUAN/Labuan	WBKL	RNS	KOTA KINABALU/INTL	WBKK	Y	N		T	N	F
	SANDAKAN/Sandakan	WBKS	RNS	KOTA KINABALU/INTL	WBKK	Y	N		T	N	F
	TAWAU/Tawau	WBKW	RNS	KOTA KINABALU/INTL	WBKK	Y	N		T	N	F
	ALOR SETAR/Sultan Abdul Halim	WMKA	RNS	SEPANG/KL INTERNATIONAL AIRPORT	WMKK	Y	N		T	N	F
	KOTA BHARU/Sultan Ismail Petra	WMKC	RNS	SEPANG/KL INTERNATIONAL AIRPORT	WMKK	Y	N		T	N	F
	KUANTAN/Haji Ahmad Shah	WMKD	RNS	SEPANG/KL INTERNATIONAL AIRPORT	WMKK	Y	N		T	N	F
	IPOH/Sultan Azlan Shah	WMKI	RNS	SEPANG/KL INTERNATIONAL AIRPORT	WMKK	Y	N		T	N	F
	MALACCA/Malacca	WMKM	RNS	SEPANG/KL INTERNATIONAL AIRPORT	WMKK	Y	N		T	N	F
	KUALA TERENGGANU/Sultan Mahmud	WMKN	RNS	SEPANG/KL INTERNATIONAL AIRPORT	WMKK	Y	N		T	N	F
	SUBANG/Sultan Abdul Aziz Shah	WMSA	RNS	SEPANG/KL INTERNATIONAL AIRPORT	WMKK	Y	N		T	N	F
...											
Mongolia	ULAANBAATAR/CHINGGIS KHAAN	ZMUB	RS	ULAANBAATAR/CHINGGIS KHAAN	ZMUB	Y		Y	X		F
	ULAANBAATAR/Chinggis Khaan Intl	ZMCK	RS	ULAANBAATAR/CHINGGIS KHAAN	ZMUB	Y		Y	X		F
Myanmar	YANGON INTERNATIONAL	VYYY	RS	YANGON INTERNATIONAL	VYYY	Y		Y	T		F
	MANDALAY/Mandalay Intl	VYMD	RS								
	NAYPYITAW/Naypyitaw Intl	VYNT	RS								
...											
Nepal	KATHMANDU/Tribhuvan Intl	VNKT	RS	KATHMANDU	VNKT	Y		Y	T		F
	BHAIRAHAWA/Gautam Buddha Intl	VNBW	RS	BHAIRAHAWA	VNBW	Y		Y	T		F
	POKHARA/Pokhara Intl	VNPR	RS	POKHARA	VNPR	Y		Y	T		F
...											
New Zealand	AUCKLAND INTL	NZAA	RS	KELBURN (MET OFFICE)	NZKL	Y	N	N	X	N	F
	CHRISTCHURCH INTL	NZCH	RS	KELBURN (MET OFFICE)	NZKL	Y	N	N	X	N	F
	WELLINGTON INTL	NZWN	RS	KELBURN (MET OFFICE)	NZKL	Y	N	N	X	N	F
	DUNEDIN	NZDN	RS	KELBURN (MET OFFICE)	NZKL	Y	N	N	T	N	F
	OHAKEA	NZOH	AS	KELBURN (MET OFFICE)	NZKL	Y	N	N	X	N	F
	QUEENSTOWN	NZQN	RS	KELBURN (MET OFFICE)	NZKL	Y	N	N	T	N	F
	HAMILTON	NZHN	RS	KELBURN (MET OFFICE)	NZKL	Y	N	N	T	N	F
...											
Pakistan	GWADAR/INTL.	OPGD	RS	KARACHI/JINNAH INT'L	OPKC	Y			T		F
	ISLAMABAD/Islamabad IntlBENAZIR BHUTTO INT'L	OPIS	RS	ISLAMABAD/Islamabad IntlBENAZIR BHUTTO INT'L	OPIS	Y		Y	X		F
	KARACHI/JINNAH INT'L	OPRN	RS	KARACHI/JINNAH INT'L	OPKC	Y			X		F
	LAHORE/ALLAMA IQBAL INT'L	OPLA	RS	LAHORE/ALLAMA IQBAL INT'L	OPLA	Y		Y	X		F
	NAWABSHAH	OPNH	AS	KARACHI/JINNAH INT'L	OPKC	Y			T		F

MET SG/29 – Flimsy/02
ATTACHMENT B

	Aerodrome (listed in Tables AOP) where meteorological service is to be provided			Responsible aerodrome meteorological office		Observations and forecasts to be provided					METAR/SPECI and TAF availability
State	Name	ICAO Location Indicator	Use	Name	ICAO Location Indicator	State of the runway METAR/SPECI	Trend forecast	TAF	Temperature Tx/Tn		
1	2	3	4	5	6	7	8	9	10	11	12
	PESHAWAR/INTL. FAISALABAD/Faisalabad Intl MULTAN/Multan Intl QUETTA/Quetta Intl SKARDU/Skardu Intl	OPPS OPFA OPMT OPQT OPSD	RS RS RS RS RS	PESHAWAR/BKIAP INTL	OPPS	Y			X		F
...											
Philippines	DAVAO/FRANCISCO BANGOY INTL	RPMD	RNS	MANILA/NINOY AQUINO INTL	RPLL	Y		N	T		P
	DIOSDADO MACAPAGAL, PAMPANGA	RPLC	RS	MANILA/NINOY AQUINO INTL	RPLL	Y		Y	X		F
	LAOAG, LAOAG INTL	RPLI	AS	MANILA/NINOY AQUINO INTL	RPLL	Y		N	T		P
	LAPU-LAPU/MACTAN INTL	RPVM	RS	MANILA/NINOY AQUINO INTL	RPLL	Y		Y	X		F
	MANILA/NINOY AQUINO INTL	RPLL	RS	MANILA/NINOY AQUINO INTL	RPLL	Y		Y	X		F
	SUBIC BAY,SUBIC BAY INTL	RPLB	ANS	MANILA/NINOY AQUINO INTL	RPLL	Y		Y	T		P
	TAMBLER,GEN. SANTOS,SOUTH COTABATO	RPMR	RNS	MANILA/NINOY AQUINO INTL	RPLL	Y		N	T		P
	ZAMBOANGA INTL	RPMZ	RNS	MANILA/NINOY AQUINO INTL	RPLL	Y		N	T		P
	PANGLAO /Bohol-Panglao Intl Airport	RPSP	RS								
	ILOILO/Iloilo Intl	RPVI	RS								
	KALIBO, AKLAN/Kalibo Intl Airport	RPVK	RS								
	PUERTO PRINCESA CITY/Puerto Princesa Intl Airport	RPVP	RS								
Republic of Korea	CHEONGJU	RKTU	RS	INCHEON INTL	RKSI	Y			T X	Y	F
	DAEGU INTL	RKTN	RS	INCHEON INTL	RKSI	Y			T X	Y	F
	GIMHAE INTL	RKPK	RS	INCHEON INTL	RKSI	Y			T X	Y	F
	GIMPO	RKSS	RS	INCHEON INTL	RKSI	Y	Y	X	Y	Y	F
	INCHEON INTL	RKSI	RS	INCHEON INTL	RKSI	Y	Y	X	Y	Y	F
	JEJU INTL	RKPC	RS	INCHEON INTL	RKSI	Y	Y	X	Y	Y	F
	MUAN	RKJB	RS	INCHEON INTL	RKSI	Y	Y	X	Y	Y	F
	YANGYANG	RKNY	RS	INCHEON INTL	RKSI	Y	Y	T X	Y	Y	F
Samoa	FALEOLO/INTL FAGALI'U/Fagali'i Intl	NSFA NSFI	RS RS	FALEOLO/INTL	NSFA	Y		Y	T		F
...											
Thailand	BANGKOK/DON MUEANG INTL AIRPORT	VTBD	RS	BANGKOK/SUVARNABHUMI INTL AIRPORT	VTBS	Y		Y	X		F
	BANGKOK/SUVARNABHUMI INTL AIRPORT	VTBS	RS	BANGKOK/SUVARNABHUMI INTL AIRPORT	VTBS	Y		Y	X		F
	CHIANG MAI/CHIANG MAI INTL. AIRPORT	VTCC	RS	CHIANG MAI/CHIANG MAI INTL. AIRPORT	VTCC	Y		Y	X		F
	CHIANG RAI/MAE FAH LUANG-CHIANG RAI INTL AIRPORT	VTCT	RS	CHIANG MAI/CHIANG MAI INTL. AIRPORT	VTCC	Y		Y	X		F
	KHON-KAEN	VTUK	RS	UBON RATCHATHANI	VTUU	Y			T		P
	KRABI/KRABI AIRPORT	VTSG	RS	PHUKET/PHUKET INTL AIRPORT	VTSP	Y	Y		T		F
	PHITSANULOK	VTTP	RS	CHIANG MAI/CHIANG MAI INTL. AIRPORT	VTCC	Y			T		P
	PHUKET/PHUKET INTL AIRPORT	VTSP	RS	PHUKET/PHUKET INTL AIRPORT	VTSP	Y		Y	X		F
	RAYONG/U-TAPAO RAYONG PATTAYA INTL AIRPORT	VTBU	RS	RAYONG/U-TAPAO PATTAYA INTL AIRPORT	VTBU	Y		Y	T		F

MET SG/29 – Flimsy/02
ATTACHMENT B

State	Aerodrome (listed in Tables AOP) where meteorological service is to be provided			Responsible aerodrome meteorological office		Observations and forecasts to be provided					METAR/SPECI and TAF availability
	Name	ICAO Location Indicator	Use	Name	ICAO Location Indicator	State of the runway METAR/SPECI	Trend forecast	TAF	Temperature Tx/Tn		
1	2	3	4	5	6	7	8	9	10	11	12
	SONGKHLA/HAT YAI INTL AIRPORT	VTSS	RS	SONGKHLA/HAT YAI INTL AIRPORT	VTSS	Y		Y	T		F
	SURAT THANI/SAMUI AIRPORT	VTSM	RS	SONGKHLA/HAT YAI INTL AIRPORT	VTSS	Y		Y	T		F
	SURAT THANI/SURAT THANI AIRPORT	VTSB	RS	SONGKHLA/HAT YAI INTL AIRPORT	VTSS	Y		Y	T		F
	UBON RATCHATHANI	VTUU	RS	UBON RATCHATHANI	VTUU	Y		Y	T		F
Timor-Leste	SUAI/Commander-in-Chief of the FALINTIL – Kay Rala Xanana Gusmão Intl	WPDB	RNS								
	DILI/Presidente Nicolau Lobato Intl	WPDL	RS								
...											
Viet Nam	CAM RANH	VVCR	RS	CAM RANH	VVCR	Y		Y	T		F
	CAN THO	VVCT	RS	CAN THO	VVCT	Y		Y	T		F
	DA NANG	VVDN	RS	DA NANG	VVDN	Y		Y	T		F
	HA NOI/NOI BAI	VVNB	RS	HA NOI/NOI BAI	VVNB	Y		Y	T		F
	HO CHI MINH/TAN SON NHAT	VVTS	RS	HO CHI MINH/TAN SON NHAT	VVTS	Y		Y	X		F
	HUE/PHU BAI	VVPB	RS	HUE/PHU BAI	VVPB	Y		Y	T		F
	PHU QUOC	VVPQ	RS	PHU QUOC	VVPQ	Y		Y	T		F
	HAI PHONG/Cat Bi	VVCI	RS	HAI PHONG/Cat Bi	VVCI	Y		Y	T		F
	QUANG NINH/Van Don	VVVD	RS	QUANG NINH/Van Don	VVVD	Y		Y	T		F
...											

MET SG/29 – Flimsy/02
ATTACHMENT B

Appendix 4

TABLE MET II-3 – VOLMET BROADCASTS

EXPLANATION OF THE TABLE

The transmitting station appears at the top of each block.

Names in lower case letters indicate aerodromes for which reports (routine or selected special) are required.

Names in upper-case letters indicate aerodromes for which forecasts are required.

Tokyo	Hong Kong	Auckland	
10–15	15–20	20–25	50–55
40–45	45–50		
Tokyo (Narita)	Hong Kong	Auckland	Auckland
Tokyo (Haneda)	Naha	Christchurch	Christchurch
Sapporo/New Chitose	Taibei	Wellington	Wellington
Chubu Centrair	Gaoxiong	Nadi	Nadi
Kansai Osaka	Manila	Faleolo	Faleolo
Fukuoka	Mactan	Nouméa	Nouméa
Incheon	Guangzhou	Rarotonga	Pago Pago
		Tahiti	Tahiti
TOKYO (NARITA)	HONG KONG	NADI	AUCKLAND
KANSAI TOKYO (HANEDA)		NOUMÉA	CHRISTCHURCH

...