

(As of 24 December 2021)

Regional WIGOS Centre Quality Performance Report
July – December, 2021
Regional Association II (Asia)

RWC Tokyo, Japan Meteorological Agency

The regional WIGOS Centre (RWC) Tokyo provided mandatory RWC functions for Group B Members during the period from July to December 2021.

- I. WDQMS incident tickets (Closed)
Five incident tickets issued to NMHSs in Hong Kong, Japan, Myanmar, Russian Federation and Viet Nam have been successfully closed. As a result, incidents at 13 stations were resolved. (APPENDIX I)
- II. WDQMS incident tickets (Won't fix)
One incident ticket issued to Russian Federation was concluded as "Won't fix." (APPENDIX II)
- III. WDQMS incident tickets (Ongoing)
Five incident tickets issued to Kazakhstan, Macao, Mongolia and Thailand are in progress. Those incidents will be continuously managed by RWC Tokyo in the coming term, first half of 2022. (APPENDIX III)
- IV. Quality performance
Quality monitoring reports evaluating surface and upper-air observation in Asia which include suspect station lists are available at the following website.
- Monitoring Reports: <http://qc.kishou.go.jp/>
Those reports are issued by the Regional Specialized Meteorological Centre (RSMC) Tokyo operated by the Japan Meteorological Agency (a partner of RWC Tokyo).

* Group B (16 Members): From 1 July to 31 December, RWC Tokyo manages: Cambodia, Democratic People's Republic of Korea, Hong Kong (China), Kazakhstan, Kyrgyzstan, Lao People's Democratic Republic, Macao (China), Mongolia, Myanmar, Republic of Korea, Russian Federation, Tajikistan, Thailand, Turkmenistan, Uzbekistan, Viet Nam

[APPENDIX I] WDQMS incident tickets (Closed)

No.	Date of issue raised	Variable(s) with issues	Station Name / WIGOS ID	Country	Performance category	Remarks
RWC-135	13/Jul/2021	All	TA KWU LING / 0-20000-0-45032	Hong Kong, China	Surface availability	Reporting interval in OSCAR/Surface was rectified. Because of a reason, availability remains above 100% on the WDQMS web tool. See APPENDIX IV.
RWC-137	13/Jul/2021	All	MEIKTILA / 0-20000-0-48053	Myanmar	Surface availability	Reporting interval in OSCAR/Surface was rectified at the following two stations. MEIKTILA – 0-20000-0-48053 Myeik – 0-20000-0-48110
RWC-138	13/Jul/2021	All	BAC KAN / 0-20000-0-48810	Viet Nam	Surface availability	Location data in OSCAR/Surface was rectified.
RWC-148	16/Jul/2021	All	MINGALADON / 0-20000-0-48096	Myanmar	Surface availability	Reporting interval in OSCAR/Surface was rectified at the following seven stations. MINGALADON – 0-20000-0-48096 SITTWE – 0-20000-0-48062 Thandwe – 0-20000-0-48080 MINB – 0-20000-0-48064 MAGWAY – 0-20000-0-48065 PATHEIN – 0-20000-0-48094 YANGON – 0-20000-0-48097
RWC-195	8/Sep/2021	All	ABASHIRI / 0-20000-0-47409 KUMEJIMA – 0-20000-0-47929	Japan	Surface availability	Reporting interval in OSCAR/Surface was rectified.

[APPENDIX II] WDQMS incident tickets (Won't fix)

No.	Date of issue raised	Variable(s) with issues	Station Name / WIGOS ID	Country	Performance category	Remarks
RWC-196	13/Sep/2021	All	OSTROV VRANGELJA / 0-20000-0-21982	Russian Federation	Surface availability	Not ready to use OSCAR/Surface and join the WDQMS activities yet. See APPENDIX VI.

[APPENDIX III] WDQMS incident tickets (Ongoing)

No.	Date of issue raised	Variable(s) with issues	Station Name / WIGOS ID	Country	Performance category	Remarks
RWC-136	13/Jul/2021	All	TAIPA GRANDE / 0-20000-0-45011	Macao, China	Surface availability	Reporting interval in OSCAR/Surface is possibly incorrect.
RWC-175	5/Aug/2021	All	BARSHINO / 0-20000-0-35357	Kazakhstan	Surface availability	Reporting interval in OSCAR/Surface is possibly incorrect.
RWC-197	13/Sep/2021	All	SUVARNABHUMI INTERNATIONAL AIRPORT / 0-20000-0-48429	Thailand	Surface availability	Reporting interval in OSCAR/Surface at the marked station was rectified but other four stations are still possibly incorrect. UBON RATCHATHANI - 0-20000-0-48407 CHIANG MAI - 0-20000-0-48327 PHUKET AIRPORT - 0-20000-0-48565 HAT YAI AIRPORT - 0-20000-0-48569
RWC-198	13/Sep/2021	All	RINCHINLHUMBE / 0-20000-0-44203	Mongolia	Surface availability	Reporting interval in OSCAR/Surface is possibly incorrect.
RWC-211	28/Oct/2021	Surface pressure	Nogoonnuur / 0-496-0-44210	Mongolia	Surface quality	Barometer height of the following 17 stations in OSCAR/Surface is possibly incorrect. Nogoonnuur - 0-496-0-44210 Durvuljin - 0-496-0-44219 Bayan-Uul - 0-496-0-44221 Tsetsen-Uul - 0-496-0-44224 Tariat - 0-496-0-44229 Orkhon - 0-496-0-44242 Yeruu - 0-496-0-44243 Dadal - 0-496-0-44254 Binder - 0-496-0-44257 Erdenesant - 0-496-0-44286 ULAANBAATAR - 0-20000-0-44292 Tooroi - 0-496-0-44325 Bogd - 0-496-0-44338 Mandakh - 0-496-0-44348

						Gurvantes – 0-496-0-44374 Khuvsgul – 0-496-0-44386 Zavkhan – 0-496-0-44216
--	--	--	--	--	--	--