



ECMWF Conventional Observation Blacklist Proposal: 2018080700

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European Centre for Medium-Range Weather Forecasts
Europaïsches Zentrum für mittelfristige Wettervorhersage
Centre européen pour les prévisions météorologiques à moyen terme

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2 Blacklists

2.1 SYNOP

2.1.1 Add

WMO Id	Station Name	Country	varno	Evaluation Action	Additional Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot (Time series)	Plot (Vertical stats)	Multi Centre Comparision	Position
08103	08103		Surface pressure (Pa)	Add to blacklist				170=>SYNOP(BUFR LAND SYNOP)		2018072700	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	
08275	08275		Surface pressure (Pa)	Add to blacklist				170=>SYNOP(BUFR LAND SYNOP)		2018072700	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	
08414	08414		Surface pressure (Pa)	Add to blacklist				170=>SYNOP(BUFR LAND SYNOP)		2018072600	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	
15600	Mourgash	Bulgaria	Surface pressure (Pa)	Add to blacklist				9=>SYNOP(Abbreviated SYNOP)		2018071900	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
60518	Beni-Saf	Algeria	Surface pressure (Pa)	Add to blacklist				9=>SYNOP(Abbreviated SYNOP)		2018072100	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
61499	Aiouun El Atrouss	Mauritania	Surface pressure (Pa)	Add to blacklist				170=>SYNOP(BUFR LAND SYNOP)		2018072000	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
61995	Vacoas (Mauritius)	Mauritius	Surface pressure (Pa)	Add to blacklist				170=>SYNOP(BUFR LAND SYNOP)		2018072600	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
68296	Skukuza (68296-0)	South Africa	Surface pressure (Pa)	Add to blacklist				3=>SYNOP(Automatic Land SYNOP)		2018072700	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
68549	Wepener	South Africa	Surface pressure (Pa)	Add to blacklist				3=>SYNOP(Automatic Land SYNOP)		2018072800	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
68823	Prins Albert	South Africa	Surface pressure (Pa)	Add to blacklist				3=>SYNOP(Automatic Land SYNOP)		2018072100	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
71211	Howe Sound - Pam Rocks, Bc	Canada	Surface pressure (Pa)	Add to blacklist				170=>SYNOP(BUFR LAND SYNOP)		2018072800	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
71680	Lower Carp Lake, Nwt	Canada	Surface pressure (Pa)	Add to blacklist				170=>SYNOP(BUFR LAND SYNOP)		2018072700	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
71826	Pangnirtung, Nu	Canada	Surface pressure (Pa)	Add to blacklist				170=>SYNOP(BUFR LAND SYNOP)		2018072700	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)

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2.1.2 Remove

WMO Id	Station Name	Country	varno	Evaluation Action	Additional Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot (Time series)	Plot (Vertical stats)	Multi Centre Comparision	Position
07106	07106		All parameters	Remove from blacklist				3=>SYNOP(Automatic Land SYNOP)	2018072300				Multi Centre Comparison (see page 0)	
07106	07106		Surface pressure (Pa)	Remove from blacklist				3=>SYNOP(Automatic Land SYNOP)	2018072400		Time series plot (see page 0)		Multi Centre Comparison (see page 0)	
11129	Brenner Neu	Austria	All parameters	Remove from blacklist				3=>SYNOP(Automatic Land SYNOP)	2018072300				Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
11142	St. Johann/Pongau	Austria	Surface pressure (Pa)	Remove from blacklist				9=>SYNOP(abbreviated SYNOP)	2018071700		Time series plot (see page 0)		Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
17197	Tulga Meydan	Turkey	All parameters	Remove from blacklist				1=>SYNOP(Manual Land SYNOP)	2018072300				Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
36058	Chemal	Russian Federation	Surface pressure (Pa)	Remove from blacklist				9=>SYNOP(abbreviated SYNOP)	2018072400		Time series plot (see page 0)		Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
36083	Ust'-Usa	Russian Federation	All parameters	Remove from blacklist				1=>SYNOP(Manual Land SYNOP)	2018072300				Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
36341	Egindybulak	Kazakhstan	All parameters	Remove from blacklist				3=>SYNOP(Automatic Land SYNOP)	2018072300				Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
38598	Kajrakkumskoe Vodohranilishche	Tajikistan	Surface pressure (Pa)	Remove from blacklist				9=>SYNOP(abbreviated SYNOP)	2018072400		Time series plot (see page 0)		Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
40666	Ali-Algharbi	Iraq	Surface pressure (Pa)	Remove from blacklist				9=>SYNOP(abbreviated SYNOP)	2018072400		Time series plot (see page 0)		Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
41245	41245		Surface pressure (Pa)	Remove from blacklist				3=>SYNOP(Automatic Land SYNOP)	2018072400		Time series plot (see page 0)		Multi Centre Comparison (see page 0)	
41261	41261		Surface pressure (Pa)	Remove from blacklist				3=>SYNOP(Automatic Land SYNOP)	2018072400		Time series plot (see page 0)		Multi Centre Comparison (see page 0)	
41266	41266		Surface pressure (Pa)	Remove from blacklist				3=>SYNOP(Automatic Land SYNOP)	2018072400		Time series plot (see page 0)		Multi Centre Comparison (see page 0)	
41271	41271		Surface pressure (Pa)	Remove from blacklist				3=>SYNOP(Automatic Land SYNOP)	2018072400		Time series plot (see page 0)		Multi Centre Comparison (see page 0)	

¹ <https://marketplace.atlassian.com/plugins/com.vertuna.confluence.plugins.confiforms/server/overview>

WMO Id	Station Name	Country	varno	Evaluation Action	Additional Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot (Time series)	Plot (Vertical stats)	Multi Centre Comparision	Position
4127 4	41274			Surface pressure (Pa)	Remove from blacklist			3=>SYNOP(Automatic Land SYNOP)	2018072400		Time series plot (see page 0)		Multi Centre Comparison (see page 0)	
4127 8	41278			Surface pressure (Pa)	Remove from blacklist			3=>SYNOP(Automatic Land SYNOP)	2018072400		Time series plot (see page 0)		Multi Centre Comparison (see page 0)	
4128 1	41281			Surface pressure (Pa)	Remove from blacklist			3=>SYNOP(Automatic Land SYNOP)	2018072400		Time series plot (see page 0)		Multi Centre Comparison (see page 0)	
4128 4	41284			Surface pressure (Pa)	Remove from blacklist			3=>SYNOP(Automatic Land SYNOP)	2018072400		Time series plot (see page 0)		Multi Centre Comparison (see page 0)	
4128 5	41285			Surface pressure (Pa)	Remove from blacklist			3=>SYNOP(Automatic Land SYNOP)	2018072400		Time series plot (see page 0)		Multi Centre Comparison (see page 0)	
4129 8	41298			Surface pressure (Pa)	Remove from blacklist			3=>SYNOP(Automatic Land SYNOP)	2018072400		Time series plot (see page 0)		Multi Centre Comparison (see page 0)	
4131 0	41310			Surface pressure (Pa)	Remove from blacklist			3=>SYNOP(Automatic Land SYNOP)	2018072400		Time series plot (see page 0)		Multi Centre Comparison (see page 0)	
4131 1	41311			Surface pressure (Pa)	Remove from blacklist			3=>SYNOP(Automatic Land SYNOP)	2018072400		Time series plot (see page 0)		Multi Centre Comparison (see page 0)	
4131 8	41318			Surface pressure (Pa)	Remove from blacklist			3=>SYNOP(Automatic Land SYNOP)	2018072400		Time series plot (see page 0)		Multi Centre Comparison (see page 0)	
5065 8	Keshan	China		Surface pressure (Pa)	Remove from blacklist			9=>SYNOP(abbreviated SYNOP)	2018072400		Time series plot (see page 0)		Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
5137 9	Qitai	China	All parameters		Remove from blacklist			1=>SYNOP(Manual Land SYNOP)	2018072300				Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
5616 7	Dawu (56167-0)	China	All parameters		Remove from blacklist			1=>SYNOP(Manual Land SYNOP)	2018072300				Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
5616 7	Dawu (56167-0)	China	Surface pressure (Pa)		Remove from blacklist			9=>SYNOP(abbreviated SYNOP)	2018072400		Time series plot (see page 0)		Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
5904 6	Liuzhou	China	Surface pressure (Pa)		Remove from blacklist			9=>SYNOP(abbreviated SYNOP)	2018072400		Time series plot (see page 0)		Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
8515 2	San Borja	Bolivia	All parameters		Remove from blacklist			1=>SYNOP(Manual Land SYNOP)	2018072300				Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)

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² <https://marketplace.atlassian.com/plugins/com.vertuna.confluence.plugins.confiforms/server/overview>

2.2 DRIBU

2.2.1 Add

WMO Id	Station Name	Country	varno	Evaluation Action	Additional Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot (Time series)	Plot (Vertical stats)	Multi Centre Comparision	Position
48769			Surface pressure (Pa)	Add to blacklist				21=>DRIBU(DRIBU)		2018072200	Time series plot (see page 0)			
48770			Surface pressure (Pa)	Add to blacklist				21=>DRIBU(DRIBU)		2018072200	Time series plot (see page 0)			
1601518			Surface pressure (Pa)	Add to blacklist				189=>DRIBU(DRIFTING BUOYS)		2018071500	Time series plot (see page 0)			
4601592			Surface pressure (Pa)	Add to blacklist				189=>DRIBU(DRIFTING BUOYS)		2018072400	Time series plot (see page 0)			
4801637			Surface pressure (Pa)	Add to blacklist				189=>DRIBU(DRIFTING BUOYS)		2018072800	Time series plot (see page 0)			

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2.2.2 Remove

WMO Id	Station Name	Country	varno	Evaluation Action	Additional Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot (Time series)	Plot (Vertical stats)	Multi Centre Comparision	Position
6101007			Surface pressure (Pa)	Remove from blacklist				188=>DRIBU(MOORED BUOYS)	2018072400		Time series plot (see page 0)			

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2.3 SHIP

2.3.1 Add

³ <https://marketplace.atlassian.com/plugins/com.vertuna.confluence.plugins.confiforms/server/overview>

⁴ <https://marketplace.atlassian.com/plugins/com.vertuna.confluence.plugins.confiforms/server/overview>

WMO Id	Station Name	Country	varno	Evaluation Action	Additional Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot (Time series)	Plot (Vertical stats)	Multi Centre Comparision	Position
2FRE8			Surface pressure (Pa)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2018072300	Time series plot (see page 0)			
3ENU5			Surface pressure (Pa)	Add to blacklist				11=>SHIP(SHIP)		2018071700	Time series plot (see page 0)			
46014			Wind Vector difference (m/s)	Add to blacklist				13=>SHIP(Automatic SHIP)		2018071300	Time series plot (see page 0)			
5BYB4			Wind Vector difference (m/s)	Add to blacklist				11=>SHIP(SHIP)		2018071900	Time series plot (see page 0)			
9V291 1			Wind Vector difference (m/s)	Add to blacklist				11=>SHIP(SHIP)		2018072700	Time series plot (see page 0)			
9V291 1			Surface pressure (Pa)	Add to blacklist				11=>SHIP(SHIP)		2018071800	Time series plot (see page 0)			
9V904 0			Surface pressure (Pa)	Add to blacklist				11=>SHIP(SHIP)		2018072800	Time series plot (see page 0)			
D5HF4			Surface pressure (Pa)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2018071800	Time series plot (see page 0)			
ELPX7			Wind Vector difference (m/s)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2018072300	Time series plot (see page 0)			
UCTS			Wind Vector difference (m/s)	Add to blacklist				13=>SHIP(Automatic SHIP)		2018072700	Time series plot (see page 0)			
V7NG2			Surface pressure (Pa)	Add to blacklist				13=>SHIP(Automatic SHIP)		2018071900	Time series plot (see page 0)			
VRLL2			Surface pressure (Pa)	Add to blacklist				11=>SHIP(SHIP)		2018072600	Time series plot (see page 0)			
VRRB5			Wind Vector difference (m/s)	Add to blacklist				11=>SHIP(SHIP)		2018072700	Time series plot (see page 0)			
VRRB5			Surface pressure (Pa)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2018072800	Time series plot (see page 0)			
VTFG			Wind Vector difference (m/s)	Add to blacklist				13=>SHIP(Automatic SHIP)		2018072800	Time series plot (see page 0)			
WPKW			Surface pressure (Pa)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2018071400	Time series plot (see page 0)			
XJAB			Wind Vector difference (m/s)	Add to blacklist				13=>SHIP(Automatic SHIP)		2018072800	Time series plot (see page 0)			

WMO Id	Station Name	Country	varno	Evaluation Action	Additional Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot (Time series)	Plot (Vertical stats)	Multi Centre Comparision	Position
YLV96 WM			Q (g/kg)	Add to blacklist				102=>SHIP(TEMP SHIP)		2018072600	Time series plot (see page 0)			
YLV96 WM			Temperature (k)	Add to blacklist				102=>SHIP(TEMP SHIP)		2018072600	Time series plot (see page 0)			
YLV96 WM			Z (m)	Add to blacklist				102=>SHIP(TEMP SHIP)		2018072600	Time series plot (see page 0)			

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2.3.2 Remove

WMO Id	Station Name	Country	varno	Evaluation Action	Additional Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot (Time series)	Plot (Vertical stats)	Multi Centre Comparision	Position
2IYN3			Surface pressure (Pa)	Remove from blacklist				11=>SHIP(SHIP)	2018072400		Time series plot (see page 0)			
46184			U10m (m/s)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2018072400		Time series plot (see page 0)			
46184			V10m (m/s)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2018072400		Time series plot (see page 0)			
CG299 2			U10m (m/s)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2018072400		Time series plot (see page 0)			
CG299 2			V10m (m/s)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2018072400		Time series plot (see page 0)			
TBWUK 91			Surface pressure (Pa)	Remove from blacklist				11=>SHIP(SHIP)	2018072400		Time series plot (see page 0)			
UCLD			Surface pressure (Pa)	Remove from blacklist				11=>SHIP(SHIP)	2018071700		Time series plot (see page 0)			
VRDJ3			Surface pressure (Pa)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2018072400		Time series plot (see page 0)			
VREM6			Surface pressure (Pa)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2018071700		Time series plot (see page 0)			
WYQ43 56			Surface pressure (Pa)	Remove from blacklist				11=>SHIP(SHIP)	2018072400		Time series plot (see page 0)			

⁵ <https://marketplace.atlassian.com/plugins/com.vertuna.confluence.plugins.confiforms/server/overview>

WMO Id	Station Name	Country	varno	Evaluation Action	Additional Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot (Time series)	Plot (Vertical stats)	Multi Centre Comparision	Position
WYQ43 56			Surface pressure (Pa)	Remove from blacklist				9=>SHIP(Abbreviated SHIP)	2018072400		Time series plot (see page 0)			

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2.4 METAR

2.4.1 Add

2.4.2 Remove

WMO Id	Station Name	Country	varno	Evaluation Action	Additional Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot (Time series)	Plot (Vertical stats)	Multi Centre Comparision	Position
CYGE			Surface pressure (Pa)	Remove from blacklist				140=>METAR(MET AR)	2018071700		Time series plot (see page 0)			
OITP			Surface pressure (Pa)	Remove from blacklist				140=>METAR(MET AR)	2018072400		Time series plot (see page 0)			

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2.5 TEMP

2.5.1 Add

WMO Id	Station Name	Country	varno	Evaluation Action	Additional Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot (Time series)	Plot (Vertical stats)	Multi Centre Comparision	Position
42...	42...	India, India (Stations North Of Latitude 20~N)	Vcomp (m/s) Ucomp (m/s)	Add to blacklist		900	900	101=>TEMP(Land TEMP)		2018072600	Time series plot (see page 0)			
42...	42...	India, India (Stations North Of Latitude 20~N)	Vcomp (m/s) Ucomp (m/s)	Add to blacklist		800	800	101=>TEMP(Land TEMP)		2018072600	Time series plot (see page 0)			
42...	42...	India, India (Stations North Of Latitude 20~N)	Vcomp (m/s) Ucomp (m/s)	Add to blacklist		600	600	101=>TEMP(Land TEMP)		2018072600	Time series plot (see page 0)			

⁶ <https://marketplace.atlassian.com/plugins/com.vertuna.confluence.plugins.confiforms/server/overview>

⁷ <https://marketplace.atlassian.com/plugins/com.vertuna.confluence.plugins.confiforms/server/overview>

WMO Id	Station Name	Country	varno	Evaluation Action	Additional Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot (Time series)	Plot (Vertical stats)	Multi Centre Comparision	Position
43...	43...	India, India (Stations South Of Latitude 20~N), Maldives, Sri Lanka	Vcomp (m/s) Ucomp (m/s)	Add to blacklist		900	900	101=>TEMP(Land TEMP)		2018072600	Time series plot (see page 0)			
43...	43...	India, India (Stations South Of Latitude 20~N), Maldives, Sri Lanka	Vcomp (m/s) Ucomp (m/s)	Add to blacklist		800	800	101=>TEMP(Land TEMP)		2018072600	Time series plot (see page 0)			
43...	43...	India, India (Stations South Of Latitude 20~N), Maldives, Sri Lanka	Vcomp (m/s) Ucomp (m/s)	Add to blacklist		600	600	101=>TEMP(Land TEMP)		2018072600	Time series plot (see page 0)			
6144 2	Nouakchott / Oumtounsy	Mauritania	All parameters	Add to blacklist		600	600	101=>TEMP(Land TEMP)		2018072600	Time series plot (see page 0)			See on Google Maps (see page 0)
6144 2	Nouakchott / Oumtounsy	Mauritania	All parameters	Add to blacklist		775	775	101=>TEMP(Land TEMP)		2018072600	Time series plot (see page 0)			See on Google Maps (see page 0)
6440 0	Pointe-Noire	Congo (Democratic Republic Of The)	All parameters	Add to blacklist		600	600	101=>TEMP(Land TEMP)		2018072600	Time series plot (see page 0)			See on Google Maps (see page 0)
6440 0	Pointe-Noire	Congo (Democratic Republic Of The)	All parameters	Add to blacklist		775	775	101=>TEMP(Land TEMP)		2018072600	Time series plot (see page 0)			See on Google Maps (see page 0)
6445 8	Ouesso	Congo (Democratic Republic Of The)	All parameters	Add to blacklist		600	600	101=>TEMP(Land TEMP)		2018072600	Time series plot (see page 0)			See on Google Maps (see page 0)
6445 8	Ouesso	Congo (Democratic Republic Of The)	All parameters	Add to blacklist		775	775	101=>TEMP(Land TEMP)		2018072600	Time series plot (see page 0)			See on Google Maps (see page 0)
6550 3	Ouagadougou	Burkina Faso	All parameters	Add to blacklist		600	600	101=>TEMP(Land TEMP)		2018072600	Time series plot (see page 0)			See on Google Maps (see page 0)
6550 3	Ouagadougou	Burkina Faso	All parameters	Add to blacklist		775	775	101=>TEMP(Land TEMP)		2018072600	Time series plot (see page 0)			See on Google Maps (see page 0)
YLV9 6WM			Q (g/kg)	Add to blacklist				102=>SHIP(TEMP SHIP)		2018072600	Time series plot (see page 0)			
YLV9 6WM			Temperature (k)	Add to blacklist				102=>SHIP(TEMP SHIP)		2018072600	Time series plot (see page 0)			
YLV9 6WM			Z (m)	Add to blacklist				102=>SHIP(TEMP SHIP)		2018072600	Time series plot (see page 0)			

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2.5.2 Remove

2.6 PILOT

2.6.1 Add

2.6.2 Remove

2.7 AIREP

2.7.1 Add

2.7.2 Remove

2.8 AMDAR

2.8.1 Add

WMO Id	Station Name	Country	varno	Evaluation Action	Additional Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot (Time series)	Plot (Vertical stats)	Multi Centre Comparision	Position
CUE11W ZA			Temperature (k)	Add to blacklist		0	400	146=>AMDAR(WIGOS AMDAR)		2018072800	Time series plot (see page 0)			
CXTEILR A			Temperature (k)	Add to blacklist		0	400	146=>AMDAR(WIGOS AMDAR)		2018072800	Time series plot (see page 0)			

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2.8.2 Remove

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⁹ <https://marketplace.atlassian.com/plugins/com.vertuna.confluence.plugins.confiforms/server/overview>

WMO Id	Station Name	Count ry	varno	Evaluation Action	Additional Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot (Time series)	Plot (Vertical stats)	Multi Centre Comparision	Position
2BQEIE BA			Temperature (k)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2018072400		Time series plot (see page 0)			
ERR0JF RA			Temperature (k)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2018071700		Time series plot (see page 0)			
ODTXV4 JA			Temperature (k)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2018072400		Time series plot (see page 0)			
V2MIR5 BA			Temperature (k)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2018072400		Time series plot (see page 0)			

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2.9 ACARS

2.9.1 Add

2.9.2 Remove

¹⁰ <https://marketplace.atlassian.com/plugins/com.vertuna.confluence.plugins.confiforms/server/overview>

3 Whitelists

3.1 PROFILER

3.1.1 Add

WMO Id	Station Name	Country	varno	Evaluation Action	Additional Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot (Time series)	Plot (Vertical stats)	Multi Centre Comparision	Position
07182	Rechicourt-Radar	France	Ucomp (m/s)	Add to whitelist		700	1013	96=>PROF(European Wind Profiler)	2018072400		Time series plot (see page 0)	Vertical Profile Plot (see page 0)		See on Google Maps (see page 0)
10339	Hannover (Radar)	Germany	Ucomp (m/s)	Add to whitelist		700	1013	96=>PROF(European Wind Profiler)	2018072400		Time series plot (see page 0)	Vertical Profile Plot (see page 0)		See on Google Maps (see page 0)
10339	Hannover (Radar)	Germany	Vcomp (m/s)	Add to whitelist		700	1013	96=>PROF(European Wind Profiler)	2018072400		Time series plot (see page 0)	Vertical Profile Plot (see page 0)		See on Google Maps (see page 0)
10440	Flechtdorf (Radar)	Germany	Ucomp (m/s)	Add to whitelist		400	700	96=>PROF(European Wind Profiler)	2018071700		Time series plot (see page 0)	Vertical Profile Plot (see page 0)		See on Google Maps (see page 0)
10557	Neuhaus A.R.	Germany	Ucomp (m/s)	Add to whitelist		400	700	96=>PROF(European Wind Profiler)	2018072400		Time series plot (see page 0)	Vertical Profile Plot (see page 0)		See on Google Maps (see page 0)
10605	Neuheilenbach (Radar)	Germany	Ucomp (m/s)	Add to whitelist		700	1013	96=>PROF(European Wind Profiler)	2018072400		Time series plot (see page 0)	Vertical Profile Plot (see page 0)		See on Google Maps (see page 0)
10605	Neuheilenbach (Radar)	Germany	Vcomp (m/s)	Add to whitelist		700	1013	96=>PROF(European Wind Profiler)	2018071700		Time series plot (see page 0)	Vertical Profile Plot (see page 0)		See on Google Maps (see page 0)
10780	Eisberg (Radar)	Germany	Vcomp (m/s)	Add to whitelist		700	1013	96=>PROF(European Wind Profiler)	2018072400		Time series plot (see page 0)	Vertical Profile Plot (see page 0)		See on Google Maps (see page 0)
10832	Tuerkheim (Radar)	Germany	Vcomp (m/s)	Add to whitelist		700	1013	96=>PROF(European Wind Profiler)	2018072400		Time series plot (see page 0)	Vertical Profile Plot (see page 0)		See on Google Maps (see page 0)
10950	Memmingen (Radar)	Germany	Vcomp (m/s)	Add to whitelist		700	1013	96=>PROF(European Wind Profiler)	2018072400		Time series plot (see page 0)	Vertical Profile Plot (see page 0)		See on Google Maps (see page 0)
47406	Rumoi	Japan	Ucomp (m/s)	Add to whitelist		0	400	96=>PROF(Japanese Wind Profiler)	2018072400		Time series plot (see page 0)	Vertical Profile Plot (see page 0)		See on Google Maps (see page 0)
47423	Muroran (47423-0)	Japan	Ucomp (m/s)	Add to whitelist		0	400	96=>PROF(Japanese Wind Profiler)	2018071700		Time series plot (see page 0)	Vertical Profile Plot (see page 0)		See on Google Maps (see page 0)
71847	Dryden A, Ont	Canada	Ucomp (m/s)	Add to whitelist		400	700	96=>PROF(European Wind Profiler)	2018072400		Time series plot (see page 0)	Vertical Profile Plot (see page 0)		See on Google Maps (see page 0)

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3.1.2 Remove

3.2 TEMP

3.2.1 Add

WMO Id	Station Name	Country	varno	Evaluation Action	Additional Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot (Time series)	Plot (Vertical stats)	Multi Centre Comparision	Position
17130	Ankara/Central	Turkey	All parameters	Add to whitelist				109=>TEMP(High Reso land TEMP)	2018072600		Time series plot (see page 0)			See on Google Maps (see page 0)
47401	Wakkanai	Japan	All parameters	Add to whitelist				109=>TEMP(High Reso land TEMP)	2018072600		Time series plot (see page 0)			See on Google Maps (see page 0)
47412	Sapporo	Japan	All parameters	Add to whitelist				109=>TEMP(High Reso land TEMP)	2018072600		Time series plot (see page 0)			See on Google Maps (see page 0)
47418	Kushiro (47418-0)	Japan	All parameters	Add to whitelist				109=>TEMP(High Reso land TEMP)	2018072600		Time series plot (see page 0)			See on Google Maps (see page 0)
47582	Akita (47582-1)	Japan	All parameters	Add to whitelist				109=>TEMP(High Reso land TEMP)	2018072600		Time series plot (see page 0)			See on Google Maps (see page 0)
47600	Wajima	Japan	All parameters	Add to whitelist				109=>TEMP(High Reso land TEMP)	2018072600		Time series plot (see page 0)			See on Google Maps (see page 0)
47646	Tateno	Japan	All parameters	Add to whitelist				109=>TEMP(High Reso land TEMP)	2018072600		Time series plot (see page 0)			See on Google Maps (see page 0)
47678	Hachijojima	Japan	All parameters	Add to whitelist				109=>TEMP(High Reso land TEMP)	2018072600		Time series plot (see page 0)			See on Google Maps (see page 0)
47741	Matsue	Japan	All parameters	Add to whitelist				109=>TEMP(High Reso land TEMP)	2018072600		Time series plot (see page 0)			See on Google Maps (see page 0)
47778	Shionomisaki (47778-1)	Japan	All parameters	Add to whitelist				109=>TEMP(High Reso land TEMP)	2018072600		Time series plot (see page 0)			See on Google Maps (see page 0)
47807	Fukuoka	Japan	All parameters	Add to whitelist				109=>TEMP(High Reso land TEMP)	2018072600		Time series plot (see page 0)			See on Google Maps (see page 0)
47827	Kagoshima	Japan	All parameters	Add to whitelist				109=>TEMP(High Reso land TEMP)	2018072600		Time series plot (see page 0)			See on Google Maps (see page 0)

¹¹ <https://marketplace.atlassian.com/plugins/com.vertuna.confluence.plugins.confiforms/server/overview>

WMO Id	Station Name	Country	varno	Evaluation Action	Additional Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot (Time series)	Plot (Vertical stats)	Multi Centre Comparision	Position
47909	Naze/Funchatoge	Japan	All parameters	Add to whitelist				109=>TEMP(High Reso land TEMP)	2018072600		Time series plot (see page 0)			See on Google Maps (see page 0)
47918	Ishigakijima	Japan	All parameters	Add to whitelist				109=>TEMP(High Reso land TEMP)	2018072600		Time series plot (see page 0)			See on Google Maps (see page 0)
47945	Minamidaitojima	Japan	All parameters	Add to whitelist				109=>TEMP(High Reso land TEMP)	2018072600		Time series plot (see page 0)			See on Google Maps (see page 0)
47971	Chichijima	Japan	All parameters	Add to whitelist				109=>TEMP(High Reso land TEMP)	2018072600		Time series plot (see page 0)			See on Google Maps (see page 0)
47991	Minamitorishima	Japan	All parameters	Add to whitelist				109=>TEMP(High Reso land TEMP)	2018072600		Time series plot (see page 0)			See on Google Maps (see page 0)
72551	Lincoln/Mun., Ne.	United States (The)	All parameters	Add to whitelist				109=>TEMP(High Reso land TEMP)	2018072600		Time series plot (see page 0)			See on Google Maps (see page 0)

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3.2.2 Remove

3.3 PILOT

3.3.1 Add

3.3.2 Remove

3.4 SYNOP

3.4.1 Add

¹² <https://marketplace.atlassian.com/plugins/com.vertuna.confluence.plugins.confiforms/server/overview>

WMO Id	Station Name	Country	varno	Evaluation Action	Additional Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot (Time series)	Plot (Vertical stats)	Multi Centre Comparision	Position
06794	Poschiavo / Robbia	Switzerl and	All parameter s	Add to whitelist				170=>SYNOP(BUFR LAND SYNOP)	2018072300				Multi Centre Comparison (see page 0)	See on Google Maps (see page 0)
73001	73001		All parameter s	Add to whitelist				170=>SYNOP(BUFR LAND SYNOP)	2018072300				Multi Centre Comparison (see page 0)	

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3.4.2 Remove

¹³ <https://marketplace.atlassian.com/plugins/com.vertuna.confluence.plugins.confiforms/server/overview>