



## ECMWF Conventional Observation Blacklist Proposal: 2019050100

*This paper has not been published  
and has only a very limited circulation.*

*Permission to quote from it should be  
obtained from the ECMWF*

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

## 1 Table of Contents

<b>1</b>	<b>Table of Contents.....</b>	<b>2</b>
<b>2</b>	<b>Blacklists.....</b>	<b>4</b>
2.1	SYNOP.....	4
2.1.1	Add.....	4
2.1.2	Remove.....	4
2.2	DRIBU.....	5
2.2.1	Add.....	5
2.2.2	Remove.....	5
2.3	SHIP.....	5
2.3.1	Add.....	5
2.3.2	Remove.....	7
2.4	METAR.....	9
2.4.1	Add.....	9
2.4.2	Remove.....	9
2.5	TEMP.....	9
2.5.1	Add.....	9
2.5.2	Remove.....	9
2.6	PILOT.....	9
2.6.1	Add.....	9
2.6.2	Remove.....	10
2.7	AIREP.....	10
2.7.1	Add.....	10
2.7.2	Remove.....	10
2.8	AMDAR.....	10
2.8.1	Add.....	10
2.8.2	Remove.....	10
2.9	ACARS.....	13
2.9.1	Add.....	13
2.9.2	Remove.....	13
<b>3</b>	<b>Whitelists.....</b>	<b>14</b>
3.1	PROFILER.....	14
3.1.1	Add.....	14

3.1.2 Remove.....	14
3.2 TEMP .....	14
3.2.1 Add.....	14
3.2.2 Remove.....	14
3.3 PILOT .....	14
3.3.1 Add.....	14
3.3.2 Remove.....	14
3.4 SYNOP .....	15
3.4.1 Add.....	15
3.4.2 Remove.....	15

## 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
25248	Ilirnej	Russian Federation	Surface pressure (Pa)	Add to blacklist				170=>SYNOP(BUFR LAND SYNOP)		2019041600	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	Maps view (see page 0)
42931	Buldana	India (Stations North Of Latitude 20~N)	Surface pressure (Pa)	Add to blacklist				9=>SYNOP(Abbreviated SYNOP)		2019042000	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	Maps view (see page 0)
67217	Lichinga	Mozambique	Surface pressure (Pa)	Add to blacklist				9=>SYNOP(Abbreviated SYNOP)		2019041200	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	Maps view (see page 0)
76775	Oaxaca, Oax.	Mexico	RH2m (%)	Add to blacklist				9=>SYNOP(Abbreviated SYNOP)		2019042000	Time series plot (see page 0)			Maps view (see page 0)

Powered by [ConfiForms add-on](#)<sup>1</sup> for Confluence (free or evaluation license, **not for commercial use**)

#### 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
06794	Poschiavo / Robbia	Switzerland	All parameters	Remove from blacklist				3=>SYNOP(Automatic Land SYNOP)	2019042300				Multi Centre Comparison (see page 0)	Maps view (see page 0)
10281	Trollenhagen	Germany	All parameters	Remove from blacklist				3=>SYNOP(Automatic Land SYNOP)	2019042300				Multi Centre Comparison (see page 0)	Maps view (see page 0)
16214	Civitavecchia	Italy	All parameters	Remove from blacklist				3=>SYNOP(Automatic Land SYNOP)	2019042300				Multi Centre Comparison (see page 0)	Maps view (see page 0)
24449	Bestyahskaya Zveroferma	Russian Federation	All parameters	Remove from blacklist				3=>SYNOP(Automatic Land SYNOP)	2019042300				Multi Centre Comparison (see page 0)	Maps view (see page 0)
26429	Bauska	Latvia	All parameters	Remove from blacklist				3=>SYNOP(Automatic Land SYNOP)	2019042300				Multi Centre Comparison (see page 0)	Maps view (see page 0)
40633	Tikrit	Iraq	All parameters	Remove from blacklist				3=>SYNOP(Automatic Land SYNOP)	2019042300				Multi Centre Comparison (see page 0)	Maps view (see page 0)

<sup>1</sup> <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
41244	Buraimi	Oman	All parameters	Remove from blacklist				3=>SYNOP(Automatic Land SYNOP)	2019042300				Multi Centre Comparison (see page 0)	Maps view (see page 0)
71114	Hope (Aut), Bc	Canada	All parameters	Remove from blacklist				3=>SYNOP(Automatic Land SYNOP)	2019042300				Multi Centre Comparison (see page 0)	Maps view (see page 0)

Powered by [ConfiForms add-on](#)<sup>2</sup> for Confluence (free or evaluation license, **not for commercial use**)

## 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
150152 2			Surface pressure (Pa)	Add to blacklist				189=>DRIBU(DRIFTING BUOYS)		2019042000	Time series plot (see page 0)			
160152 2			Surface pressure (Pa)	Add to blacklist				189=>DRIBU(DRIFTING BUOYS)		2019042000	Time series plot (see page 0)			
310154 7			Surface pressure (Pa)	Add to blacklist				189=>DRIBU(DRIFTING BUOYS)		2019041600	Time series plot (see page 0)			
540163 3			Surface pressure (Pa)	Add to blacklist				189=>DRIBU(DRIFTING BUOYS)		2019041400	Time series plot (see page 0)			

Powered by [ConfiForms add-on](#)<sup>3</sup> for Confluence (free or evaluation license, **not for commercial use**)

### 2.2.2 Remove

## 2.3 SHIP

### 2.3.1 Add

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

<sup>3</sup> <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	Positi on
2IWZ7			Wind Vector difference (m/s)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2019041800	<a href="#">Time series plot (see page 0)</a>			
9HA3667			Wind Vector difference (m/s)	Add to blacklist				11=>SHIP(SHIP)		2019041300	<a href="#">Time series plot (see page 0)</a>			
9V3867			Wind Vector difference (m/s)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2019041500	<a href="#">Time series plot (see page 0)</a>			
9V9399			Surface pressure (Pa)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2019040700	<a href="#">Time series plot (see page 0)</a>			
9V9402			Surface pressure (Pa)	Add to blacklist				11=>SHIP(SHIP)		2019041300	<a href="#">Time series plot (see page 0)</a>			
9V9404			Surface pressure (Pa)	Add to blacklist				11=>SHIP(SHIP)		2019041500	<a href="#">Time series plot (see page 0)</a>			
9V9924			Wind Vector difference (m/s)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2019041600	<a href="#">Time series plot (see page 0)</a>			
A8AW2			Wind Vector difference (m/s)	Add to blacklist				11=>SHIP(SHIP)		2019041700	<a href="#">Time series plot (see page 0)</a>			
AUCE			Wind Vector difference (m/s)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2019041700	<a href="#">Time series plot (see page 0)</a>			
C6PA6			Wind Vector difference (m/s)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2019040700	<a href="#">Time series plot (see page 0)</a>			
D5TB2			Surface pressure (Pa)	Add to blacklist				11=>SHIP(SHIP)		2019042000	<a href="#">Time series plot (see page 0)</a>			
DITI2			Wind Vector difference (m/s)	Add to blacklist				11=>SHIP(SHIP)		2019041800	<a href="#">Time series plot (see page 0)</a>			
J8PE4			Surface pressure (Pa)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2019041800	<a href="#">Time series plot (see page 0)</a>			
TBWUK36			Surface pressure (Pa)	Add to blacklist				11=>SHIP(SHIP)		2019041700	<a href="#">Time series plot (see page 0)</a>			
UDYG			Wind Vector difference (m/s)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2019041600	<a href="#">Time series plot (see page 0)</a>			
V7AE7			Wind Vector difference (m/s)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2019041700	<a href="#">Time series plot (see page 0)</a>			
VCJM			Wind Vector difference (m/s)	Add to blacklist				13=>SHIP(Automatic SHIP)		2019041500	<a href="#">Time series plot (see page 0)</a>			

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	Positi on
VRID6			Surface pressure (Pa)	Add to blacklist				11=>SHIP(SHIP)		2019042000	Time series plot (see page 0)			
VRJZ9			Surface pressure (Pa)	Add to blacklist				11=>SHIP(SHIP)		2019041900	Time series plot (see page 0)			
VRNS2			Wind Vector difference (m/s)	Add to blacklist				11=>SHIP(SHIP)		2019041500	Time series plot (see page 0)			
VRRD7			Surface pressure (Pa)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2019041100	Time series plot (see page 0)			
VRRQ5			Surface pressure (Pa)	Add to blacklist				11=>SHIP(SHIP)		2019041200	Time series plot (see page 0)			
WDC73 79			Wind Vector difference (m/s)	Add to blacklist				11=>SHIP(SHIP)		2019041700	Time series plot (see page 0)			
WDF93 23			Wind Vector difference (m/s)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2019041700	Time series plot (see page 0)			
WGAE			Surface pressure (Pa)	Add to blacklist				11=>SHIP(SHIP)		2019040900	Time series plot (see page 0)			
WMKA			Surface pressure (Pa)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2019041100	Time series plot (see page 0)			
YJUP4			Surface pressure (Pa)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2019042000	Time series plot (see page 0)			

Powered by [ConfiForms add-on](#)<sup>4</sup> for Confluence (free or evaluation license, not for commercial use)

### 2.3.2 Remove

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	Positi on
66023			V10m (m/s)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2019041600		Time series plot (see page 0)			
66023			U10m (m/s)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2019041600		Time series plot (see page 0)			
AUCE			Surface pressure (Pa)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2019041600		Time series plot (see page 0)			

<sup>4</sup> <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
C6DF6			Surface pressure (Pa)	Remove from blacklist				9=>SHIP(Abbreviated SHIP)	2019041600		<a href="#">Time series plot (see page 0)</a>			
C6DF6			Surface pressure (Pa)	Remove from blacklist				11=>SHIP(SHIP)	2019041600		<a href="#">Time series plot (see page 0)</a>			
C6WK7			Surface pressure (Pa)	Remove from blacklist				11=>SHIP(SHIP)	2019040900		<a href="#">Time series plot (see page 0)</a>			
KGTY			Surface pressure (Pa)	Remove from blacklist				9=>SHIP(Abbreviated SHIP)	2019040900		<a href="#">Time series plot (see page 0)</a>			
KGTY			Surface pressure (Pa)	Remove from blacklist				11=>SHIP(SHIP)	2019040900		<a href="#">Time series plot (see page 0)</a>			
OZ2049			Surface pressure (Pa)	Remove from blacklist				11=>SHIP(SHIP)	2019040900		<a href="#">Time series plot (see page 0)</a>			
VRDJ3			Surface pressure (Pa)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2019041600		<a href="#">Time series plot (see page 0)</a>			
VRDW2			Surface pressure (Pa)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2019041600		<a href="#">Time series plot (see page 0)</a>			
VRIB2			Surface pressure (Pa)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2019040900		<a href="#">Time series plot (see page 0)</a>			
VRID2			Surface pressure (Pa)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2019041600		<a href="#">Time series plot (see page 0)</a>			
VRIR7			Surface pressure (Pa)	Remove from blacklist				11=>SHIP(SHIP)	2019041600		<a href="#">Time series plot (see page 0)</a>			
WDC6698			Surface pressure (Pa)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2019040900		<a href="#">Time series plot (see page 0)</a>			
WRJP			Surface pressure (Pa)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2019041600		<a href="#">Time series plot (see page 0)</a>			
WROT			Surface pressure (Pa)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2019041600		<a href="#">Time series plot (see page 0)</a>			
WTER			Surface pressure (Pa)	Remove from blacklist				11=>SHIP(SHIP)	2019041600		<a href="#">Time series plot (see page 0)</a>			
WTOI			Surface pressure (Pa)	Remove from blacklist				9=>SHIP(Abbreviated SHIP)	2019040900		<a href="#">Time series plot (see page 0)</a>			
WTOI			Surface pressure (Pa)	Remove from blacklist				11=>SHIP(SHIP)	2019041600		<a href="#">Time series plot (see page 0)</a>			

Powered by [ConfiForms add-on](#)<sup>5</sup> for Confluence (free or evaluation license, **not for commercial use**)

## 2.4 METAR

### 2.4.1 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
DNBA			Surface pressure (Pa)	Add to blacklist				140=>METAR(METAR)		2019041600	<a href="#">Time series plot (see page 0)</a>			

Powered by [ConfiForms add-on](#)<sup>6</sup> for Confluence (free or evaluation license, **not for commercial use**)

### 2.4.2 Remove

## 2.5 TEMP

### 2.5.1 Add

### 2.5.2 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
71126	Edmonton Stony Plain, Alta	Canada	Vcomp (m/s)	Remove from blacklist		0	400	101=>TEMP(Land TEMP)	2019041600		<a href="#">Time series plot (see page 0)</a>	<a href="#">Vertical Profile Plot (see page 0)</a>	<a href="#">Multi Centre Comparison (see page 0)</a>	<a href="#">Maps view (see page 0)</a>
71126	Edmonton Stony Plain, Alta	Canada	Ucomp (m/s)	Remove from blacklist		0	400	101=>TEMP(Land TEMP)	2019041600		<a href="#">Time series plot (see page 0)</a>	<a href="#">Vertical Profile Plot (see page 0)</a>	<a href="#">Multi Centre Comparison (see page 0)</a>	<a href="#">Maps view (see page 0)</a>

Powered by [ConfiForms add-on](#)<sup>7</sup> for Confluence (free or evaluation license, **not for commercial use**)

## 2.6 PILOT

### 2.6.1 Add

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

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

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

## 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
EU5742			Temperature (k)	Add to blacklist		0	400	146=>AMDAR(WIGOS AMDAR)		2019041200	Time series plot (see page 0)			

Powered by [ConfiForms add-on](#)<sup>8</sup> for Confluence (free or evaluation license, **not for commercial use**)

### 2.8.2 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
A2PYC KZA			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern A2P.... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIGOS AMDAR)	2019041600		Time series plot (see page 0)			
A2PYC KZA			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern A2P.... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIGOS AMDAR)	2019041600		Time series plot (see page 0)			
ANZ175			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern ANZ... from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AM DAR)	2019041600		Time series plot (see page 0)			
ANZ175			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern ANZ... from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AM DAR)	2019041600		Time series plot (see page 0)			

<sup>8</sup> <https://marketplace.atlassian.com/plugins/com.vertuna.confluence.plugins.coniforms/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	
ANZ28			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern ANZ.. from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AM DAR)	2019041600		<a href="#">Time series plot (see page 0)</a>				
ANZ28			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern ANZ.. from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AM DAR)	2019041600		<a href="#">Time series plot (see page 0)</a>				
ANZ28			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern ANZ... from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AM DAR)	2019041600		<a href="#">Time series plot (see page 0)</a>				
ANZ28			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern ANZ... from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AM DAR)	2019041600		<a href="#">Time series plot (see page 0)</a>				
ANZ90			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern ANZ.. from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AM DAR)	2019041600		<a href="#">Time series plot (see page 0)</a>				
ANZ90			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern ANZ.. from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AM DAR)	2019041600		<a href="#">Time series plot (see page 0)</a>				
ARG11			Temperatu	Remove from blacklist	This requires removal of any existing pattern ARG.... from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AM DAR)	2019041600		<a href="#">Time series plot (see page 0)</a>				
ARG11			re (k)	Remove from blacklist	This requires removal of any existing pattern ARG.... from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AM DAR)	2019041600		<a href="#">Time series plot (see page 0)</a>				
CNCM			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern CNC... from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AM DAR)	2019041600		<a href="#">Time series plot (see page 0)</a>				
CNCM			TT	Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern CNC... from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AM DAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			
CNCM			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern CNC... from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AM DAR)	2019041600		<a href="#">Time series plot (see page 0)</a>				
CNCM			VT	Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern CNC... from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AM DAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			
CNCM			VT	Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern CNC... from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AM DAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			
DIJX1D			JA	Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern DIJ..... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIG OS AMDAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			
DIJX1D			JA	Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern DIJ..... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIG OS AMDAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			
HL770			4	Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern HL7... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIG OS AMDAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			
HL770			4	Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern HL7... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIG OS AMDAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			

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
HL770 5			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern HL7... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIG OS AMDAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			
HL770 5			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern HL7... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIG OS AMDAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			
HL771 9			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern HL7... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIG OS AMDAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			
HL771 9			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern HL7... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIG OS AMDAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			
HL773 8			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern HL7... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIG OS AMDAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			
HL773 8			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern HL7... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIG OS AMDAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			
HL777 3			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern HL7... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIG OS AMDAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			
HL777 3			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern HL7... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIG OS AMDAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			
JP9Z5 W79			Temperatu re (k)	Remove from blacklist	This requires removal of any existing pattern JP9..... from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AM DAR)	2019040900		<a href="#">Time series plot (see page 0)</a>			
N4I13S JA			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern N4I..... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIG OS AMDAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			
N4I13S JA			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern N4I..... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIG OS AMDAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			
STOW UURA			Temperatu re (k)	Remove from blacklist	This requires removal of any existing pattern STO..... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIG OS AMDAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			
THT10 1A			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern THT.... from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AM DAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			
THT10 1A			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern THT.... from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AM DAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			
WKPIF YBA			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern WKP..... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIG OS AMDAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			
WKPIF YBA			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern WKP..... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIG OS AMDAR)	2019041600		<a href="#">Time series plot (see page 0)</a>			

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
WL2LN MZA			Temperature (k)	Remove from blacklist	This requires removal of any existing pattern WL2..... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIG OS AMDAR)	2019041600		Time series plot (see page 0)			

Powered by [ConfiForms add-on](#)<sup>9</sup> for Confluence (free or evaluation license, **not for commercial use**)

## 2.9 ACARS

### 2.9.1 Add

### 2.9.2 Remove

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

## 3 Whitelists

### 3.1 PROFILER

#### 3.1.1 Add

#### 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
23205	Nar'Jan-Mar	Russian Federation	All parameters	Add to whitelist	MultiCentre Intercomparison			109=>TEMP(High Reso land TEMP)	2019042400		Time series plot (see page 0)			Maps view (see page 0)
82678	Floriano (82678-0)	Brazil	All parameters	Add to whitelist	MultiCentre Intercomparison			109=>TEMP(High Reso land TEMP)	2019042400		Time series plot (see page 0)			Maps view (see page 0)
82983	Petrolina (82983-0)	Brazil	All parameters	Add to whitelist	MultiCentre Intercomparison			109=>TEMP(High Reso land TEMP)	2019042400		Time series plot (see page 0)			Maps view (see page 0)

Powered by [ConfiForms add-on](#)<sup>10</sup> for Confluence (free or evaluation license, not for commercial use)

#### 3.2.2 Remove

### 3.3 PILOT

#### 3.3.1 Add

#### 3.3.2 Remove

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

## 3.4 SYNOP

### 3.4.1 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
06758	Grono	Switzerl and	All parameters	Add to whitelist				170=>SYNOP(BUFR LAND SYNOP)	2019042300				Multi Centre Comparison (see page 0)	Maps view (see page 0)

Powered by [ConfiForms add-on](#)<sup>11</sup> for Confluence (free or evaluation license, not for commercial use)

### 3.4.2 Remove

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