

## ECMWF Conventional Observation Blacklist Proposal: 2019030100

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**European Centre for Medium-Range Weather Forecasts**  
**Europäisches 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
10281	Trollenhagen	Germany	Surface pressure (Pa)	Add to blacklist				170=>SYNOP(BUFR LAND SYNOP)		2019021800	<a href="#">Time series plot (see page 0)</a>		<a href="#">Multi Centre Comparision (see page 0)</a>	<a href="#">Maps view (see page 0)</a>
11933	Strbske Pleso	Slovakia	Surface pressure (Pa)	Add to blacklist				170=>SYNOP(BUFR LAND SYNOP)		2019020400	<a href="#">Time series plot (see page 0)</a>		<a href="#">Multi Centre Comparision (see page 0)</a>	<a href="#">Maps view (see page 0)</a>
17204	Mus	Turkey	Surface pressure (Pa)	Add to blacklist				9=>SYNOP(Abbreviated SYNOP)		2019021600	<a href="#">Time series plot (see page 0)</a>		<a href="#">Multi Centre Comparision (see page 0)</a>	<a href="#">Maps view (see page 0)</a>
21931	Jubilejnaja	Russian Federation	Surface pressure (Pa)	Add to blacklist				170=>SYNOP(BUFR LAND SYNOP)		2019020500	<a href="#">Time series plot (see page 0)</a>		<a href="#">Multi Centre Comparision (see page 0)</a>	<a href="#">Maps view (see page 0)</a>
40361	Al-Jouf (40361-0)	Saudi Arabia	Surface pressure (Pa)	Add to blacklist				170=>SYNOP(BUFR LAND SYNOP)		2019020900	<a href="#">Time series plot (see page 0)</a>		<a href="#">Multi Centre Comparision (see page 0)</a>	<a href="#">Maps view (see page 0)</a>
41301	Haima	Oman	RH2m (%)	Add to blacklist				3=>SYNOP(Automatic Land SYNOP)		2019021800	<a href="#">Time series plot (see page 0)</a>			<a href="#">Maps view (see page 0)</a>
63533	Neghelle	Ethiopia	Surface pressure (Pa)	Add to blacklist				9=>SYNOP(Abbreviated SYNOP)		2019021500	<a href="#">Time series plot (see page 0)</a>		<a href="#">Multi Centre Comparision (see page 0)</a>	<a href="#">Maps view (see page 0)</a>
67239	Inharrime-Auto	Mozambique	RH2m (%)	Add to blacklist				3=>SYNOP(Automatic Land SYNOP)		2019020900	<a href="#">Time series plot (see page 0)</a>			<a href="#">Maps view (see page 0)</a>
81843	81843		RH2m (%)	Add to blacklist				170=>SYNOP(BUFR LAND SYNOP)		2019021400	<a href="#">Time series plot (see page 0)</a>			
91682	Sigatoka	Fiji	Surface pressure (Pa)	Add to blacklist				170=>SYNOP(BUFR LAND SYNOP)		2019021800	<a href="#">Time series plot (see page 0)</a>		<a href="#">Multi Centre Comparision (see page 0)</a>	<a href="#">Maps view (see page 0)</a>

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#### 2.1.2 Remove

<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 Comparison	Position
47776	Sumoto	Japan	All parameters	Remove from blacklist				3=>SYNOP(Automatic Land SYNOP)	2019022100				<a href="#">Multi Centre Comparison (see page 0)</a>	<a href="#">Maps view (see page 0)</a>
71856	Millertown Rcs	Canada	All parameters	Remove from blacklist				3=>SYNOP(Automatic Land SYNOP)	2019022100				<a href="#">Multi Centre Comparison (see page 0)</a>	<a href="#">Maps view (see page 0)</a>
89376	Gill	Stations Operated By The U.S.A. (University Of Wisconsin)	All parameters	Remove from blacklist				3=>SYNOP(Automatic Land SYNOP)	2019022100				<a href="#">Multi Centre Comparison (see page 0)</a>	<a href="#">Maps view (see page 0)</a>

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## 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 Comparison	Position
31231			Surface pressure (Pa)	Add to blacklist				21=>DRIBU(DRIBU)		2019020800	<a href="#">Time series plot (see page 0)</a>			
2301714			Surface pressure (Pa)	Add to blacklist				189=>DRIBU(DRIFTING BUOYS)		2019021800	<a href="#">Time series plot (see page 0)</a>			
4301560			Surface pressure (Pa)	Add to blacklist				189=>DRIBU(DRIFTING BUOYS)		2019021200	<a href="#">Time series plot (see page 0)</a>			
6401505			Surface pressure (Pa)	Add to blacklist				189=>DRIBU(DRIFTING BUOYS)		2019021100	<a href="#">Time series plot (see page 0)</a>			

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### 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	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 Comparison	Position
2HHG5			Wind Vector difference (m/s)	Add to blacklist				11=>SHIP(SHIP)		2019021800	<a href="#">Time series plot (see page 0)</a>			
C6FN4			Wind Vector difference (m/s)	Add to blacklist				11=>SHIP(SHIP)		2019021200	<a href="#">Time series plot (see page 0)</a>			
DHDT2			Wind Vector difference (m/s)	Add to blacklist				11=>SHIP(SHIP)		2019021800	<a href="#">Time series plot (see page 0)</a>			
JSNJ			All parameters	Add to blacklist	Manual decision			102=>SHIP(TEMP SHIP)		2019022000	<a href="#">Time series plot (see page 0)</a>			
ONIK			Surface pressure (Pa)	Add to blacklist				11=>SHIP(SHIP)		2019020400	<a href="#">Time series plot (see page 0)</a>			
OXWU2			Wind Vector difference (m/s)	Add to blacklist				11=>SHIP(SHIP)		2019021000	<a href="#">Time series plot (see page 0)</a>			
PCSZ			Surface pressure (Pa)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2019021200	<a href="#">Time series plot (see page 0)</a>			
UIZZ			Wind Vector difference (m/s)	Add to blacklist				11=>SHIP(SHIP)		2019021800	<a href="#">Time series plot (see page 0)</a>			
V7DQ4			Surface pressure (Pa)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2019021500	<a href="#">Time series plot (see page 0)</a>			
V7DR9			Surface pressure (Pa)	Add to blacklist				11=>SHIP(SHIP)		2019021700	<a href="#">Time series plot (see page 0)</a>			
V7JA5			Surface pressure (Pa)	Add to blacklist				11=>SHIP(SHIP)		2019021600	<a href="#">Time series plot (see page 0)</a>			
V7RI8			Wind Vector difference (m/s)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2019020500	<a href="#">Time series plot (see page 0)</a>			
VRCW8			Surface pressure (Pa)	Add to blacklist				13=>SHIP(Automatic SHIP)		2019020400	<a href="#">Time series plot (see page 0)</a>			
VRDJ3			Surface pressure (Pa)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2019021000	<a href="#">Time series plot (see page 0)</a>			
VRDY4			Wind Vector difference (m/s)	Add to blacklist				11=>SHIP(SHIP)		2019020600	<a href="#">Time series plot (see page 0)</a>			
VRRW9			Surface pressure (Pa)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2019021100	<a href="#">Time series plot (see page 0)</a>			
VRYO9			Surface pressure (Pa)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2019021300	<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
VXKF			Wind Vector difference (m/s)	Add to blacklist				11=>SHIP(SHIP)		2019020900	<a href="#">Time series plot (see page 0)</a>			
WKPM			Wind Vector difference (m/s)	Add to blacklist				13=>SHIP(Automatic SHIP)		2019020400	<a href="#">Time series plot (see page 0)</a>			
WTOI			Surface pressure (Pa)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2019021800	<a href="#">Time series plot (see page 0)</a>			
ZCDK2			Surface pressure (Pa)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2019021600	<a href="#">Time series plot (see page 0)</a>			

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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
C6YM6			Surface pressure (Pa)	Remove from blacklist				11=>SHIP(SHIP)	2019021200		<a href="#">Time series plot (see page 0)</a>			
VTFG			Surface pressure (Pa)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2019021200		<a href="#">Time series plot (see page 0)</a>			

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## 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
OMAW			Surface pressure (Pa)	Add to blacklist				140=>METAR(METAR)		2019021800	<a href="#">Time series plot (see page 0)</a>			

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### 2.4.2 Remove

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

<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>

## 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
JSNJ			All parameters	Add to blacklist	Manual decision			102=>SHIP(TEMP SHIP)		2019022000	<a href="#">Time series plot (see page 0)</a>			

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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

<sup>7</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
F2V033Z A			Temperature (k)	Add to blacklist		0	400	146=>AMDAR(WIGOS AMDAR)		2019020800	<a href="#">Time series plot (see page 0)</a>			
WL2LNM ZA			Temperature (k)	Add to blacklist		0	400	146=>AMDAR(WIGOS AMDAR)		2019021800	<a href="#">Time series plot (see page 0)</a>			

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## 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
3H01E WZA			Vcomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019020500		<a href="#">Time series plot (see page 0)</a>			
3H01E WZA			Ucomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019020500		<a href="#">Time series plot (see page 0)</a>			
AERITP RA			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern AER.... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIGOS AMDAR)	2019021200		<a href="#">Time series plot (see page 0)</a>			
AERITP RA			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern AER.... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIGOS AMDAR)	2019021200		<a href="#">Time series plot (see page 0)</a>			
ARG11 40			Temperature (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(AMDAR)	2019021200		<a href="#">Time series plot (see page 0)</a>			
ARG11 41			Temperature (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(AMDAR)	2019021200		<a href="#">Time series plot (see page 0)</a>			
ATDOM 4JA			Vcomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019021200		<a href="#">Time series plot (see page 0)</a>			
ATDOM 4JA			Ucomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019021200		<a href="#">Time series plot (see page 0)</a>			
CNCOV L			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(AMDAR)	2019020500		<a href="#">Time series plot (see page 0)</a>			
CNCOV L			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(AMDAR)	2019020500		<a href="#">Time series plot (see page 0)</a>			
CNCOV M			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(AMDAR)	2019020500		<a href="#">Time series plot (see page 0)</a>			

<sup>8</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 Comparison	Position
CNCOVM			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(AMDAR)	2019020500		<a href="#">Time series plot (see page 0)</a>			
CPT1FRZA			Vcomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019021200		<a href="#">Time series plot (see page 0)</a>			
CPT1FRZA			Ucomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019021200		<a href="#">Time series plot (see page 0)</a>			
EU5318			Vcomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019020500		<a href="#">Time series plot (see page 0)</a>			
EU5318			Ucomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019020500		<a href="#">Time series plot (see page 0)</a>			
EU8000			Vcomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019021200		<a href="#">Time series plot (see page 0)</a>			
EU8000			Ucomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019021200		<a href="#">Time series plot (see page 0)</a>			
HL7569			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(WIGOS AMDAR)	2019020500		<a href="#">Time series plot (see page 0)</a>			
HL7569			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(WIGOS AMDAR)	2019020500		<a href="#">Time series plot (see page 0)</a>			
HL7599			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(WIGOS AMDAR)	2019020500		<a href="#">Time series plot (see page 0)</a>			
HL7599			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(WIGOS AMDAR)	2019020500		<a href="#">Time series plot (see page 0)</a>			
HL7704			Vcomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019021200		<a href="#">Time series plot (see page 0)</a>			
HL7704			Ucomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019021200		<a href="#">Time series plot (see page 0)</a>			
HL7707			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(WIGOS AMDAR)	2019020500		<a href="#">Time series plot (see page 0)</a>			
HL7707			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(WIGOS AMDAR)	2019020500		<a href="#">Time series plot (see page 0)</a>			
HL7708			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(WIGOS AMDAR)	2019020500		<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 Comparison	Position
HL7708			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)	2019020500		<a href="#">Time series plot (see page 0)</a>			
HL7716			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)	2019020500		<a href="#">Time series plot (see page 0)</a>			
HL7716			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)	2019020500		<a href="#">Time series plot (see page 0)</a>			
HL7717			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)	2019020500		<a href="#">Time series plot (see page 0)</a>			
HL7717			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)	2019020500		<a href="#">Time series plot (see page 0)</a>			
HL7718			Temperature (k)	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)	2019020500		<a href="#">Time series plot (see page 0)</a>			
HL7718			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)	2019020500		<a href="#">Time series plot (see page 0)</a>			
HL7718			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)	2019020500		<a href="#">Time series plot (see page 0)</a>			
HL7772			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)	2019020500		<a href="#">Time series plot (see page 0)</a>			
HL7772			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)	2019020500		<a href="#">Time series plot (see page 0)</a>			
HL7776			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)	2019020500		<a href="#">Time series plot (see page 0)</a>			
HL7776			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)	2019020500		<a href="#">Time series plot (see page 0)</a>			
JMTL3 SZA			Vcomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIG OS AMDAR)	2019021200		<a href="#">Time series plot (see page 0)</a>			
JMTL3 SZA			Ucomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIG OS AMDAR)	2019021200		<a href="#">Time series plot (see page 0)</a>			
JP925 W79			Temperature (k)	Remove from blacklist		0	500	144=>AMDAR(AMDAR)	2019021200		<a href="#">Time series plot (see page 0)</a>			
MEJOIE BA			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern MEJ..... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIG OS AMDAR)	2019020500		<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 Comparison	Position
MEJ01E BA			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern MEJ..... from the blacklist and addition of specific low quality ids.	0	500	146=>AMDAR(WIG OS AMDAR)	2019020500		<a href="#">Time series plot (see page 0)</a>			
PNL13 SRA			Vcomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIG OS AMDAR)	2019021200		<a href="#">Time series plot (see page 0)</a>			
PNL13 SRA			Ucomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIG OS AMDAR)	2019021200		<a href="#">Time series plot (see page 0)</a>			
SAA22 2			Temperature (k)	Remove from blacklist	This requires removal of any existing pattern SAA... from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AMDAR)	2019020500		<a href="#">Time series plot (see page 0)</a>			
SAA22 2			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern SAA... from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AMDAR)	2019020500		<a href="#">Time series plot (see page 0)</a>			
SAA22 2			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern SAA... from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AMDAR)	2019020500		<a href="#">Time series plot (see page 0)</a>			
SAA22 3			Temperature (k)	Remove from blacklist	This requires removal of any existing pattern SAA... from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AMDAR)	2019020500		<a href="#">Time series plot (see page 0)</a>			
SAA22 3			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern SAA... from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AMDAR)	2019020500		<a href="#">Time series plot (see page 0)</a>			
SAA22 3			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern SAA... from the blacklist and addition of specific low quality ids.	0	500	144=>AMDAR(AMDAR)	2019020500		<a href="#">Time series plot (see page 0)</a>			
TXQL3 RBA			Vcomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIG OS AMDAR)	2019021200		<a href="#">Time series plot (see page 0)</a>			
TXQL3 RBA			Ucomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIG OS AMDAR)	2019021200		<a href="#">Time series plot (see page 0)</a>			
ZOXEH 2BA			Vcomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIG OS AMDAR)	2019021200		<a href="#">Time series plot (see page 0)</a>			
ZOXEH 2BA			Ucomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIG OS AMDAR)	2019021200		<a href="#">Time series plot (see page 0)</a>			

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## 2.9 ACARS

### 2.9.1 Add

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

## 2.9.2 Remove

### 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
27707	Suhinichi	Russian Federation	All parameters	Add to whitelist	MultiCentre Intercomparison			109=>TEMP(High Reso land TEMP)	2019022000		<a href="#">Time series plot (see page 0)</a>			<a href="#">Maps view (see page 0)</a>
89573	Zhongshan	Stations Operated By China	All parameters	Add to whitelist	MultiCentre Intercomparison			109=>TEMP(High Reso land TEMP)	2019022000		<a href="#">Time series plot (see page 0)</a>			<a href="#">Maps view (see page 0)</a>

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##### 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

#### 3.4.2 Remove