



## ECMWF Conventional Observation Blacklist Proposal: 2019010200

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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**

## 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.....	6
2.3	SHIP.....	6
2.3.1	Add.....	6
2.3.2	Remove.....	7
2.4	METAR.....	8
2.4.1	Add.....	8
2.4.2	Remove.....	8
2.5	TEMP.....	8
2.5.1	Add.....	8
2.5.2	Remove.....	8
2.6	PILOT.....	9
2.6.1	Add.....	9
2.6.2	Remove.....	9
2.7	AIREP.....	9
2.7.1	Add.....	9
2.7.2	Remove.....	9
2.8	AMDAR.....	9
2.8.1	Add.....	9
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 .....	14
3.4.1 Add.....	14
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)	Plot (Vertical stats)	Position
24671	Tompo	Russian Federation	Surface pressure (Pa)	Add to blacklist				170=>SYNOP(BUFR LAND SYNOP)		2018122200	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	Maps view (see page 0)
29363	Pirovskoe	Russian Federation	Surface pressure (Pa)	Add to blacklist				170=>SYNOP(BUFR LAND SYNOP)		2018121400	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	Maps view (see page 0)
30157	Mama	Russian Federation	Surface pressure (Pa)	Add to blacklist				170=>SYNOP(BUFR LAND SYNOP)		2018122200	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	Maps view (see page 0)
36083	Ust'-Usa	Russian Federation	Surface pressure (Pa)	Add to blacklist				9=>SYNOP(Abbreviated SYNOP)		2018122200	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	Maps view (see page 0)
51379	Qitai	China	Surface pressure (Pa)	Add to blacklist				9=>SYNOP(Abbreviated SYNOP)		2018122200	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	Maps view (see page 0)
55472	Xainza	China	Surface pressure (Pa)	Add to blacklist				9=>SYNOP(Abbreviated SYNOP)		2018122200	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	Maps view (see page 0)
68392	Nhlango	Swaziland	Surface pressure (Pa)	Add to blacklist				3=>SYNOP(Automatic Land SYNOP)		2018121300	Time series plot (see page 0)		Multi Centre Comparison (see page 0)	Maps view (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)	Plot (Vertical stats)	Position
14023	Celje	Slovenia	All parameters	Remove from blacklist	Used by NCEP and is good quality			3=>SYNOP(Automatic Land SYNOP)	2018122400				Multi Centre Comparison (see page 0)	Maps view (see page 0)
17038	Trabzon	Turkey	All parameters	Remove from blacklist	Used by NCEP and is good quality			1=>SYNOP(Manual Land SYNOP)	2018122400				Multi Centre Comparison (see page 0)	Maps view (see page 0)
41260	Shinas	Oman	All parameters	Remove from blacklist	Used by DWD and is good quality			3=>SYNOP(Automatic Land SYNOP)	2018122500				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)	Plot (Vertical stats)	Position
41307	Taqah	Oman	All parameters	Remove from blacklist	Used by DWD and is good quality			3=>SYNOP(Automatic Land SYNOP)	2018122500				Multi Centre Comparison (see page 0)	Maps view (see page 0)
41309	Mirbat	Oman	All parameters	Remove from blacklist	Used by DWD and is good quality			3=>SYNOP(Automatic Land SYNOP)	2018122500				Multi Centre Comparison (see page 0)	Maps view (see page 0)
41897	Tarash, Sirajgani	Bangladesh	All parameters	Remove from blacklist	Used by NCEP and is good quality			1=>SYNOP(Manual Land SYNOP)	2018122400				Multi Centre Comparison (see page 0)	Maps view (see page 0)
42343	Ajmer	India (Stations North Of Latitude 20~N)	All parameters	Remove from blacklist				1=>SYNOP(Manual Land SYNOP)	2018122400				Multi Centre Comparison (see page 0)	Maps view (see page 0)
89662	Mario Zucchelli Station (Baia Terra Nova)	Stations Operated By Italy	All parameters	Remove from blacklist	Used by NCEP and is good quality			1=>SYNOP(Manual Land SYNOP)	2018122400				Multi Centre Comparison (see page 0)	Maps view (see page 0)

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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)	Plot (Vertical stats)	Position
1601514			Surface pressure (Pa)	Add to blacklist				189=>DRIBU(DRIFTING BUOYS)		2018120900	Time series plot (see page 0)			
5401636			Surface pressure (Pa)	Add to blacklist				189=>DRIBU(DRIFTING BUOYS)		2018122200	Time series plot (see page 0)			
6200083			Surface pressure (Pa)	Add to blacklist				188=>DRIBU(MOORED BUOYS)		2018121000	Time series plot (see page 0)			
7101501			Surface pressure (Pa)	Add to blacklist				189=>DRIBU(DRIFTING BUOYS)		2018120900	Time series plot (see page 0)			
7101509			Surface pressure (Pa)	Add to blacklist				189=>DRIBU(DRIFTING BUOYS)		2018120900	Time series plot (see page 0)			
7401506			Surface pressure (Pa)	Add to blacklist				189=>DRIBU(DRIFTING BUOYS)		2018122000	Time series plot (see page 0)			

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

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## 2.2.2 Remove

## 2.3 SHIP

### 2.3.1 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)	Plot (Vertical stats)	Position
9HA3553			Surface pressure (Pa)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2018120900	<a href="#">Time series plot (see page 0)</a>			
9HA4612			Surface pressure (Pa)	Add to blacklist				11=>SHIP(SHIP)		2018121100	<a href="#">Time series plot (see page 0)</a>			
9HOF8			Wind Vector difference (m/s)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2018122000	<a href="#">Time series plot (see page 0)</a>			
9V2728			Wind Vector difference (m/s)	Add to blacklist				11=>SHIP(SHIP)		2018120900	<a href="#">Time series plot (see page 0)</a>			
9V9290			Wind Vector difference (m/s)	Add to blacklist				11=>SHIP(SHIP)		2018121400	<a href="#">Time series plot (see page 0)</a>			
9V9403			Wind Vector difference (m/s)	Add to blacklist				11=>SHIP(SHIP)		2018121800	<a href="#">Time series plot (see page 0)</a>			
9V9925			Surface pressure (Pa)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2018121000	<a href="#">Time series plot (see page 0)</a>			
9VAW6			Surface pressure (Pa)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2018121900	<a href="#">Time series plot (see page 0)</a>			
KGY			Surface pressure (Pa)	Add to blacklist				13=>SHIP(Automatic SHIP)		2018121600	<a href="#">Time series plot (see page 0)</a>			
TBWUK49			Wind Vector difference (m/s)	Add to blacklist				13=>SHIP(Automatic SHIP)		2018120800	<a href="#">Time series plot (see page 0)</a>			
TBWUK75			Wind Vector difference (m/s)	Add to blacklist				11=>SHIP(SHIP)		2018122200	<a href="#">Time series plot (see page 0)</a>			
VRMW7			Surface pressure (Pa)	Add to blacklist				13=>SHIP(Automatic SHIP)		2018121300	<a href="#">Time series plot (see page 0)</a>			

<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)	Plot (Vertical stats)	Position
VRNA8			Surface pressure (Pa)	Add to blacklist				11=>SHIP(SHIP)		2018121700	Time series plot (see page 0)			
VRRP8			Surface pressure (Pa)	Add to blacklist				11=>SHIP(SHIP)		2018121100	Time series plot (see page 0)			
VRYO8			Surface pressure (Pa)	Add to blacklist				9=>SHIP(Abbreviated SHIP)		2018122100	Time series plot (see page 0)			
WLMQ			Wind Vector difference (m/s)	Add to blacklist				11=>SHIP(SHIP)		2018121300	Time series plot (see page 0)			
WMDQ			Wind Vector difference (m/s)	Add to blacklist				11=>SHIP(SHIP)		2018121900	Time series plot (see page 0)			
WMMK			Surface pressure (Pa)	Add to blacklist				11=>SHIP(SHIP)		2018122200	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)	Plot (Vertical stats)	Position
BKIZ			Surface pressure (Pa)	Remove from blacklist				11=>SHIP(SHIP)	2018121800		Time series plot (see page 0)			
BKIZ			Surface pressure (Pa)	Remove from blacklist				11=>SHIP(SHIP)	2018121100		Time series plot (see page 0)			
C6FN5			Surface pressure (Pa)	Remove from blacklist				9=>SHIP(Abbreviated SHIP)	2018121800		Time series plot (see page 0)			
C6SE4			Surface pressure (Pa)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2018121800		Time series plot (see page 0)			
C6SE4			Surface pressure (Pa)	Remove from blacklist				11=>SHIP(SHIP)	2018121100		Time series plot (see page 0)			
VCJM			V10m (m/s)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2018121800		Time series plot (see page 0)			
VCJM			U10m (m/s)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2018121800		Time series plot (see page 0)			

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

## 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)	Plot (Vertical stats)	Position
ENUN			Surface pressure (Pa)	Add to blacklist				140=>METAR(MET AR)		2018122100	Time series plot (see page 0)			
KGOV			Surface pressure (Pa)	Add to blacklist				140=>METAR(MET AR)		2018122200	Time series plot (see page 0)			
SBPG			Surface pressure (Pa)	Add to blacklist				140=>METAR(MET AR)		2018121300	Time series plot (see page 0)			

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### 2.4.2 Remove

## 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)	Plot (Vertical stats)	Position
71126	Edmonton Stony Plain, Alta	Canada	All parameters	Add to blacklist	Experimental site blacklisted as precaution			101=>TEMP(Land TEMP)		2018122400			Multi Centre Comparison (see page 0)	Maps view (see page 0)

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### 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)	Plot (Vertical stats)	Position
YLV96WM	Ylv96Wm		Q (g/kg)	Remove from blacklist	Non-automated decision			111=>TEMP(High Reso sea TEMP)	2018122400			Vertical Profile Plot (see page 0)	Multi Centre Comparison (see page 0)	

<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>

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)	Plot (Vertical stats)	Position
YLV96WM	Ylv96Wm		Z (m)	Remove from blacklist	Non-automated decision			111=>TEMP(High Reso sea TEMP)	2018122400			Vertical Profile Plot (see page 0)	Multi Centre Comparison (see page 0)	
YLV96WM	Ylv96Wm		Temperature (k)	Remove from blacklist	Non-automated decision			111=>TEMP(High Reso sea TEMP)	2018122400			Vertical Profile Plot (see page 0)	Multi Centre Comparison (see page 0)	

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## 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)	Plot (Vertical stats)	Position
EU5318			Wind Vector difference (m/s)	Add to blacklist		0	400	146=>AMDAR(WIGOS AMDAR)		2018121600	Time series plot (see page 0)			

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<sup>8</sup> <https://marketplace.atlassian.com/plugins/com.vertuna.confluence.plugins.confiforms/server/overview>

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

## 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)	Plot (Vertical stats)	Position
DAVEILJA			Temperature (k)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7569			Temperature (k)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7569			Vcomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7569			Ucomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7599			Temperature (k)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7599			Vcomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7599			Ucomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7704			Temperature (k)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121100		<a href="#">Time series plot (see page 0)</a>			
HL7706			Temperature (k)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7706			Vcomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7706			Ucomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7707			Temperature (k)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121100		<a href="#">Time series plot (see page 0)</a>			
HL7708			Temperature (k)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7708			Vcomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7708			Ucomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<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)	Plot (Vertical stats)	Position
HL7716			Temperature (k)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7716			Vcomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7716			Ucomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7717			Temperature (k)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7738			Temperature (k)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7738			Vcomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7738			Ucomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7772			Temperature (k)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7772			Vcomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7772			Ucomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7773			Temperature (k)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7773			Vcomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7773			Ucomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7776			Temperature (k)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7776			Vcomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
HL7776			Ucomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
JP9Z5W 79			Temperature (k)	Remove from blacklist		0	500	144=>AMDAR(AMDAR)	2018121800		<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)	Plot (Vertical stats)	Position
PG0002			Vcomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121100		<a href="#">Time series plot (see page 0)</a>			
PG0002			Ucomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121100		<a href="#">Time series plot (see page 0)</a>			
PG0003			Temperature (k)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
PG0003			Vcomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
PG0003			Ucomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
PG0004			Vcomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121100		<a href="#">Time series plot (see page 0)</a>			
PG0004			Ucomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121100		<a href="#">Time series plot (see page 0)</a>			
PG0006			Temperature (k)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
PG0006			Vcomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
PG0006			Ucomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
PG0007			Temperature (k)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
PG0007			Vcomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
PG0007			Ucomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
PG0008			Temperature (k)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
PG0009			Vcomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
PG0009			Ucomp (m/s)	Remove from blacklist	New Papua New Guinea flights	0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			
STOWU URA			Temperature (k)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2018121800		<a href="#">Time series plot (see page 0)</a>			

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## 2.9 ACARS

### 2.9.1 Add

### 2.9.2 Remove

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<sup>10</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

#### 3.2.2 Remove

### 3.3 PILOT

#### 3.3.1 Add

#### 3.3.2 Remove

### 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)	Plot (Vertical stats)	Position
48838	Mong Cai	Viet Nam	All parameters	Add to whitelist	Used by DWD and is good quality			170=>SYNOP(BUFR LAND SYNOP)	2018122500				Multi Centre Comparison (see page 0)	Maps view (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)	Plot (Vertical stats)	Position
60253	Taroudant	Morocco	All parameters	Add to whitelist	Used by JMA and is good quality			170=>SYNOP(BUFR LAND SYNOP)	2018122500				Multi Centre Comparison (see page 0)	Maps view (see page 0)
73018	73018		All parameters	Add to whitelist	Used by DWD and is good quality			170=>SYNOP(BUFR LAND SYNOP)	2018122500				Multi Centre Comparison (see page 0)	
73030	73030		All parameters	Add to whitelist	Used by DWD and is good quality			170=>SYNOP(BUFR LAND SYNOP)	2018122500				Multi Centre Comparison (see page 0)	

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### 3.4.2 Remove

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