



ECMWF Conventional Observation Data Selection Proposal: 2021080400

*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

1	Table of Contents.....	2
2	Denylists	4
2.1	SYNOP	4
2.1.1	Add	4
2.1.2	Remove	6
2.2	DRIBU	7
2.2.1	Add	7
2.2.2	Remove	7
2.3	SHIP	8
2.3.1	Add	8
2.3.2	Remove	10
2.4	METAR	12
2.4.1	Add	12
2.4.2	Remove	12
2.5	TEMP	12
2.5.1	Add	12
2.5.2	Remove	12
2.6	PILOT	12
2.6.1	Add	12
2.6.2	Remove	13
2.7	AIREP	13
2.7.1	Add	13
2.7.2	Remove	13
2.8	AMDAR	13
2.8.1	Add	13
2.8.2	Remove	13
2.9	ACARS	14
2.9.1	Add	14
2.9.2	Remove	14
3	Allowlists	15
3.1	PROFILER	15

3.1.1 Add	15
3.1.2 Remove	15
3.2 TEMP	15
3.2.1 Add	15
3.2.2 Remove	15
3.3 PILOT	15
3.3.1 Add	15
3.3.2 Remove	15
3.4 SYNOP	16
3.4.1 Add	16
3.4.2 Remove	20

2 Denylists

2.1 SYNOP

2.1.1 Add

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position	
08001	0-724-0-00000000 00008001	La Coruna	Spain	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)				Map(see page 4)
08119	0-724-0-00000000 00008119	Sant Julià De Vilatorta	Spain	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)				Map(see page 4)
08172	0-724-0-00000000 00008172	Igualada	Spain	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)				Map(see page 4)
08218	0-724-0-00000000 00008218	Torrelodones	Spain	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)				Map(see page 4)
08237	0-724-0-00000000 00008237	Castellfort	Spain	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)				Map(see page 4)
08316	0-724-0-00000000 00008316	Sóller	Spain	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)				Map(see page 4)
08331	0-724-0-00000000 00008331	Mérida	Spain	Surface pressure (Pa)	Add to denylist		10	10	178=>SYNOP(BUFR LAND SYNOP)		2021071000	Time series plot(see page 4)				Map(see page 4)
08488	0-724-0-00000000 00008488	Carboneras,C.Termica	Spain	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)				Map(see page 4)
08915	0-724-0-00000000 00008915	Panticosa, Petrosos	Spain	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)				Map(see page 4)
08919	0-724-0-00000000 00008919	Torla-Ordesa, El Cebollar	Spain	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)				Map(see page 4)
08923	0-724-0-00000000 00008923	Cerler, Cogulla	Spain	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)				Map(see page 4)
08980	0-724-0-00000000 00008980	Sierra Nevada	Spain	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)				Map(see page 4)
10305	0-20000-0-10305	Lingen	Germany	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)				Map(see page 4)

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
13582	0-20000-0-13582	Krusevo	Macedonia (The Former Yugoslav Republic Of)	Surface pressure (Pa)	Add to denylist		10	10	178=>SYNOP(BUFR LAND SYNOP)		2021071800	Time series plot(see page 4)			Map(see page 4)
16121	0-20000-0-16121	Genova	Italy	Surface pressure (Pa)	Add to denylist		10	10	178=>SYNOP(BUFR LAND SYNOP)		2021072400	Time series plot(see page 4)			Map(see page 4)
16139		Settefonti_Locali	Italy	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)			Map(see page 4)
16239	0-20000-0-16239	Roma/Ciampino	Italy	Surface pressure (Pa)	Add to denylist		10	10	178=>SYNOP(BUFR LAND SYNOP)		2021072100	Time series plot(see page 4)			Map(see page 4)
18193	0-792-0-18193	Patnos	Turkey	Surface pressure (Pa)	Add to denylist		10	10	3=>SYNOP(Automatic Land SYNOP)		2021072400	Time series plot(see page 4)			Map(see page 4)
18236	0-792-0-18236	Posof	Turkey	Surface pressure (Pa)	Add to denylist		10	10	3=>SYNOP(Automatic Land SYNOP)		2021071100	Time series plot(see page 4)			Map(see page 4)
26529	0-20000-0-26529	Panevezys	Lithuania	Surface pressure (Pa)	Add to denylist		10	10	178=>SYNOP(BUFR LAND SYNOP)		2021071600	Time series plot(see page 4)			Map(see page 4)
34394	0-398-0-34394	Kaztalovka	Kazakhstan	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)			Map(see page 4)
36772	0-398-0-36772	Matai	Kazakhstan	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)			Map(see page 4)
41989	0-20000-0-41989	Kutubdia	Bangladesh	Surface pressure (Pa)	Add to denylist		10	10	178=>SYNOP(BUFR LAND SYNOP)		2021071600	Time series plot(see page 4)			Map(see page 4)
44458	0-524-1-44458	Janakpur Airport	Nepal	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)			Map(see page 4)
60417		Bouira	Algeria	Surface pressure (Pa)	Add to denylist		10	10	1=>SYNOP(Manual Land SYNOP)		2021072000	Time series plot(see page 4)			Map(see page 4)
68918	0-20000-0-68918	Hermanus	South Africa	Surface pressure (Pa)	Add to denylist		10	10	3=>SYNOP(Automatic Land SYNOP)		2021071600	Time series plot(see page 4)			Map(see page 4)
71594	0-124-0-71594	Fort Nelson , Bc	Canada	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)			Map(see page 4)

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
73017	0-124-0-73017	Sioux Lookout Airport, Ont	Canada	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)			Map(see page 4)
73024	0-124-0-73024	Daniels Harbour, Nfld	Canada	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)			Map(see page 4)
73075	0-124-0-73075	Schefferville Cote-Nord, Que	Canada	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)			Map(see page 4)
73085	0-124-0-73085	High Level, Alta	Canada	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)			Map(see page 4)
85779	0-152-0-85779	San Juan De La Costa, Bahía Mansa	Chile	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)			Map(see page 4)
85798	0-152-0-85798	Escuela Mirasol, Puerto Montt	Chile	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)			Map(see page 4)
86532	0-858-0-86532	Trinidad (Uruguay)	Uruguay	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)			Map(see page 4)
86550	0-858-0-86550	San Jose	Uruguay	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)			Map(see page 4)
86595	0-858-0-86595	Punta Del Este	Uruguay	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)			Map(see page 4)
89799	0-20000-0-89799	Nico	United States (The)	Surface pressure (Pa)	Add to denylist		10	10	3=>SYNOP(Automatic Land SYNOP)		2021072200	Time series plot(see page 4)			Map(see page 4)
94944	0-36-9-94944	Kapooka (Defence)	Australia	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)			Map(see page 4)
95907	0-36-9-95907	East Sale Airport	Australia	All parameters	Add to denylist	Station catalogue blocklist. OSCAR Sync on 20210723			3=>SYNOP(Automatic Land SYNOP)		2021071300	Time series plot(see page 4)			Map(see page 4)

2.1.2 Remove

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
17847	0-792-0-17847	Ergani/ Diyarbakir	Turkey	Surface pressure (Pa)	Remove from denylist				3=>SYNOP(Automatic Land SYNOP)	2021072000		Time series plot(see page 4)			Map(see page 4)
17952	0-792-0-17952	Elmali	Turkey	Surface pressure (Pa)	Remove from denylist				3=>SYNOP(Automatic Land SYNOP)	2021072000		Time series plot(see page 4)			Map(see page 4)

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
18209	0-792-0-18209	Akdağmadeni	Turkey	Surface pressure (Pa)	Remove from denylist				3=>SYNOP(Automatic Land SYNOP)	2021072000		Time series plot(see page 4)			Map(see page 4)
35816	0-398-0-35816	Opornaya	Kazakhstan	Surface pressure (Pa)	Remove from denylist				3=>SYNOP(Automatic Land SYNOP)	2021072000		Time series plot(see page 4)			Map(see page 4)
68296	0-20000-0-68296	Skukuza (68296-0)	South Africa	Surface pressure (Pa)	Remove from denylist				3=>SYNOP(Automatic Land SYNOP)	2021072000		Time series plot(see page 4)			Map(see page 4)

2.2 DRIBU

2.2.1 Add

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
1501740				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)	2021072300		Time series plot(see page 4)			
1501744				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)	2021072100		Time series plot(see page 4)			
2300593				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)	2021071400		Time series plot(see page 4)			
3301615				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)	2021072400		Time series plot(see page 4)			
4602504				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)	2021071700		Time series plot(see page 4)			
4801670				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)	2021072200		Time series plot(see page 4)			
5601507				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)	2021072400		Time series plot(see page 4)			
5601645				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)	2021072400		Time series plot(see page 4)			
6401844				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)	2021072200		Time series plot(see page 4)			

2.2.2 Remove

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
2200190				V10m (m/s)	Remove from denylist				188=>DRIBU(MOORED BUOYS)	2021072000		Time series plot(see page 4)			
2200190				U10m (m/s)	Remove from denylist				188=>DRIBU(MOORED BUOYS)	2021072000		Time series plot(see page 4)			
4101633				Surface pressure (Pa)	Remove from denylist				189=>DRIBU(DRIFTING BUOYS)	2021072000		Time series plot(see page 4)			
4101702				Surface pressure (Pa)	Remove from denylist				189=>DRIBU(DRIFTING BUOYS)	2021072000		Time series plot(see page 4)			
4101743				Surface pressure (Pa)	Remove from denylist				189=>DRIBU(DRIFTING BUOYS)	2021072000		Time series plot(see page 4)			
4101769				Surface pressure (Pa)	Remove from denylist				189=>DRIBU(DRIFTING BUOYS)	2021072000		Time series plot(see page 4)			
4600028				Surface pressure (Pa)	Remove from denylist				188=>DRIBU(MOORED BUOYS)	2021072000		Time series plot(see page 4)			
4600083				V10m (m/s)	Remove from denylist				188=>DRIBU(MOORED BUOYS)	2021072000		Time series plot(see page 4)			
4600083				U10m (m/s)	Remove from denylist				188=>DRIBU(MOORED BUOYS)	2021072000		Time series plot(see page 4)			
5601647				Surface pressure (Pa)	Remove from denylist				189=>DRIBU(DRIFTING BUOYS)	2021072000		Time series plot(see page 4)			
5601653				Surface pressure (Pa)	Remove from denylist				189=>DRIBU(DRIFTING BUOYS)	2021072000		Time series plot(see page 4)			
6203613				Surface pressure (Pa)	Remove from denylist				189=>DRIBU(DRIFTING BUOYS)	2021072000		Time series plot(see page 4)			
6203719				Surface pressure (Pa)	Remove from denylist				189=>DRIBU(DRIFTING BUOYS)	2021072000		Time series plot(see page 4)			
6401856				Surface pressure (Pa)	Remove from denylist				189=>DRIBU(DRIFTING BUOYS)	2021072000		Time series plot(see page 4)			

2.3 SHIP

2.3.1 Add

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
3FBD9	3Fbd9			Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021071300	Time series plot(see page 4)			
3FDF5	3Fdf5			Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021071900	Time series plot(see page 4)			
9HA2583	9Ha2583			Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021071900	Time series plot(see page 4)			
9V5242	9V5242			Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021071500	Time series plot(see page 4)			
9V9287	9V9287			Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021072000	Time series plot(see page 4)			
9V9408	9V9408			Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021071400	Time series plot(see page 4)			
A8KM9	A8Km9			Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021071700	Time series plot(see page 4)			
A8PB2	A8Pb2			Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021071900	Time series plot(see page 4)			
A8PQ6	A8Pq6			Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021072100	Time series plot(see page 4)			
BKIY	Bkiy			Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021071400	Time series plot(see page 4)			
C6FU4	C6Fu4			Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021071200	Time series plot(see page 4)			
D5HE7	D5He7			Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021071800	Time series plot(see page 4)			
D5MQ6	D5Mq6			Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021072200	Time series plot(see page 4)			
D7UX	D7Ux			Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021071300	Time series plot(see page 4)			
D7VB	D7Vb			Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021072200	Time series plot(see page 4)			
DITI2	Diti2			Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021071200	Time series plot(see page 4)			
KRGB	Krgb			Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021071600	Time series plot(see page 4)			

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
MVEP4	Mvep4			Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021072200	Time series plot(see page 4)			
ONKT	Onkt			Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021072300	Time series plot(see page 4)			
OUJK2	Oujk2			Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021071200	Time series plot(see page 4)			
OXVD2	Oxd2			Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021072300	Time series plot(see page 4)			
SJA4RSK	Sja4Rsk			Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021072000	Time series plot(see page 4)			
UDKG	Udkg			Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021071300	Time series plot(see page 4)			
V7HG7	V7Hg7			Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021071900	Time series plot(see page 4)			
V7WS8	V7Ws8			Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021071100	Time series plot(see page 4)			
VRQS3	Vrq3			Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2021071400	Time series plot(see page 4)			

2.3.2 Remove

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
44009				Surface pressure (Pa)	Remove from denylist				11=>SHIP(SHIP)	2021072000		Time series plot(see page 4)			
44009				Surface pressure (Pa)	Remove from denylist				9=>SHIP(Abbreviated SHIP)	2021072000		Time series plot(see page 4)			
45147				Surface pressure (Pa)	Remove from denylist				13=>SHIP(Automatic SHIP)	2021072000		Time series plot(see page 4)			
9HA4960				Surface pressure (Pa)	Remove from denylist				11=>SHIP(SHIP)	2021072000		Time series plot(see page 4)			
9HA4960				Surface pressure (Pa)	Remove from denylist				9=>SHIP(Abbreviated SHIP)	2021072000		Time series plot(see page 4)			

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
9V9288				Surface pressure (Pa)	Remove from denylist				11=>SHIP(SHIP)	2021072000		Time series plot(see page 4)			
9V9288				Surface pressure (Pa)	Remove from denylist				11=>SHIP(SHIP)	2021071300		Time series plot(see page 4)			
AUYN				Surface pressure (Pa)	Remove from denylist				11=>SHIP(SHIP)	2021072000		Time series plot(see page 4)			
BPBB				Surface pressure (Pa)	Remove from denylist				13=>SHIP(Automatic SHIP)	2021071300		Time series plot(see page 4)			
C6CG4				Surface pressure (Pa)	Remove from denylist				11=>SHIP(SHIP)	2021072000		Time series plot(see page 4)			
CGCB				Surface pressure (Pa)	Remove from denylist				11=>SHIP(SHIP)	2021072000		Time series plot(see page 4)			
DCQN				Surface pressure (Pa)	Remove from denylist				13=>SHIP(Automatic SHIP)	2021072000		Time series plot(see page 4)			
ELDMMXN				V10m (m/s)	Remove from denylist				13=>SHIP(Automatic SHIP)	2021072000		Time series plot(see page 4)			
ELDMMXN				U10m (m/s)	Remove from denylist				13=>SHIP(Automatic SHIP)	2021072000		Time series plot(see page 4)			
OUOW2				Surface pressure (Pa)	Remove from denylist				9=>SHIP(Abbreviated SHIP)	2021072000		Time series plot(see page 4)			
VRO05				Surface pressure (Pa)	Remove from denylist				11=>SHIP(SHIP)	2021071300		Time series plot(see page 4)			
VRO05				Surface pressure (Pa)	Remove from denylist				9=>SHIP(Abbreviated SHIP)	2021071300		Time series plot(see page 4)			
WSAF				Surface pressure (Pa)	Remove from denylist				11=>SHIP(SHIP)	2021072000		Time series plot(see page 4)			
WSAF				Surface pressure (Pa)	Remove from denylist				13=>SHIP(Automatic SHIP)	2021072000		Time series plot(see page 4)			
WYQ4356				Surface pressure (Pa)	Remove from denylist				13=>SHIP(Automatic SHIP)	2021072000		Time series plot(see page 4)			
ZCEF6				Surface pressure (Pa)	Remove from denylist				11=>SHIP(SHIP)	2021072000		Time series plot(see page 4)			
ZCEF6				Surface pressure (Pa)	Remove from denylist				9=>SHIP(Abbreviated SHIP)	2021072000		Time series plot(see page 4)			

2.4 METAR

2.4.1 Add

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
KCWN					Surface pressure (Pa)	Add to denylist	10	10	147=>METAR(Automatic METAR)		2021072400	Time series plot(see page 4)			
LIMY					Surface pressure (Pa)	Add to denylist	10	10	140=>METAR(METAR)		2021072000	Time series plot(see page 4)			
LTCR					Surface pressure (Pa)	Add to denylist	10	10	140=>METAR(METAR)		2021072300	Time series plot(see page 4)			

2.4.2 Remove

2.5 TEMP

2.5.1 Add

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
60715	0-20000-0-60715	Tunis-Carthage	Tunisia		Temperature (k)	Add to denylist	70	400	101=>TEMP(Land TEMP)		2021072300	Time series plot(see page 4)	Vertical Profile Plot(see page 4)		Map(see page 4)

2.5.2 Remove

2.6 PILOT

2.6.1 Add

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
41506	0-20000-0-41506	Chitral	Pakistan	Ucomp (m/s)	Add to denylist				91=>PILOT(Land PILOT)	2021072500	Time series plot(see page 4)	Vertical Profile Plot(see page 4)		Map(see page 4)	
41506	0-20000-0-41506	Chitral	Pakistan	Vcomp (m/s)	Add to denylist				91=>PILOT(Land PILOT)	2021072500	Time series plot(see page 4)	Vertical Profile Plot(see page 4)		Map(see page 4)	
41515	0-20000-0-41515	Drosh	Pakistan	Ucomp (m/s)	Add to denylist				91=>PILOT(Land PILOT)	2021072500	Time series plot(see page 4)	Vertical Profile Plot(see page 4)		Map(see page 4)	
41515	0-20000-0-41515	Drosh	Pakistan	Vcomp (m/s)	Add to denylist				91=>PILOT(Land PILOT)	2021072500	Time series plot(see page 4)	Vertical Profile Plot(see page 4)		Map(see page 4)	
42348	0-20000-0-42348	Jaipur / Sanganer	India (Stations North Of Latitude 20~N)	Wind Vector difference (m/s)	Add to denylist	0	300		91=>PILOT(Land PILOT)	2021072400	Time series plot(see page 4)	Vertical Profile Plot(see page 4)		Map(see page 4)	
98433	0-20000-0-98433	Tanay	Philippines	Wind Vector difference (m/s)	Add to denylist	900	1200		91=>PILOT(Land PILOT)	2021072100	Time series plot(see page 4)	Vertical Profile Plot(see page 4)		Map(see page 4)	

2.6.2 Remove

2.7 AIREP

2.7.1 Add

2.7.2 Remove

2.8 AMDAR

2.8.1 Add

2.8.2 Remove

2.9 ACARS

2.9.1 Add

2.9.2 Remove

3 Allowlists

3.1 PROFILER

3.1.1 Add

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
01247	0-20000-0-01 247	Radar Rissa	Norway	Vcomp (m/s)	Add to allowlist		0	400	96=>PROF(European Wind Profiler)	2021071300		Time series plot(see page 4)	Vertical Profile Plot(see page 4)		Map(see page 4)
01247	0-20000-0-01 247	Radar Rissa	Norway	Ucomp (m/s)	Add to allowlist		0	400	96=>PROF(European Wind Profiler)	2021071300		Time series plot(see page 4)	Vertical Profile Plot(see page 4)		Map(see page 4)

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

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Plot 4	Position
_70525a0		Bilje	Slovenia	Surface pressure (Pa)	Add to allowlist	SEE-MHEWS-A station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)				Map(see page 4)
_70527a4		Kredarica	Slovenia	Surface pressure (Pa)	Add to allowlist	SEE-MHEWS-A station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)				Map(see page 4)
_705313f		Lisca	Slovenia	Surface pressure (Pa)	Add to allowlist	SEE-MHEWS-A station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)				Map(see page 4)
_70548a2		Murska Sobota - Rakican	Slovenia	Surface pressure (Pa)	Add to allowlist	SEE-MHEWS-A station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)				Map(see page 4)
_7056205		Letalisce Jozeta Pucnika Ljubljana	Slovenia	Surface pressure (Pa)	Add to allowlist	SEE-MHEWS-A station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)				Map(see page 4)
_705a266		Trojane - Limovce	Slovenia	Surface pressure (Pa)	Add to allowlist	SEE-MHEWS-A station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)				Map(see page 4)
_705a694		Novo Mesto	Slovenia	Surface pressure (Pa)	Add to allowlist	SEE-MHEWS-A station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)				Map(see page 4)
_705d481		Ljubljana - Bezigrad	Slovenia	Surface pressure (Pa)	Add to allowlist	SEE-MHEWS-A station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)				Map(see page 4)
_705ed92		Postojna	Slovenia	Surface pressure (Pa)	Add to allowlist	SEE-MHEWS-A station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)				Map(see page 4)
_MI104ff		Sasso Marconi Arpa_Locali	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)				Map(see page 4)
_MI1071a		Saliceto-Bergalli_Dpcn-Piemonte	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)				Map(see page 4)
_MI10ef4		Carmagnola_Dpcn-Piemonte	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)				Map(see page 4)
_MI1107f		Dego - Girini_Dpcn-Liguria	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)				Map(see page 4)
_MI11b1a		Palazzolo Acreide Sias_Dpcn-Sicilia	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)				Map(see page 4)

Station Id	WIGOS Id	Station Name	Count ry	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
_MI11c9		Scicli Sias_Dpcn-Sicilia	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI11f1		Rocca D'Evandro Meteo_Dpcn-Campania	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1267		Rocca Dell'Abisso_Dpcn-Piemonte	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI126c		Pachino Sias_Dpcn-Sicilia	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI127d		Canicattu00Ec Sias_Dpcn-Sicilia	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI131a		Borgo Montello_Dpcn-Lazio	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI13cd		Tortona Meteo_Dpcn-Piemonte	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI13d1		Rimini Urbana_Urbane	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI13f3f		Messina Sias_Dpcn-Sicilia	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI13fd		Salerno Meteo_Dpcn-Campania	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI140d		Febbio_Simnpr	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI141a		Loiano_Locali	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1425		Pettineo Sias_Dpcn-Sicilia	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1453		Masserano_Dpcn-Piemonte	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1455		Albenga - Molino Branca_Dpcn-Liguria	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1466		Pinerolo_Dpcn-Piemonte	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1486		Valzemola_Dpcn-Liguria	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)

Station Id	WIGOS Id	Station Name	Country	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
_MI14ad b		Castelvetrano Sias_Dpcn-Sicilia	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)		Map(see page 4)	
_MI1540 c		Patti Sias_Dpcn-Sicilia	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)		Map(see page 4)	
_MI154d d		Brossasco_Dpcn-Piemonte	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)		Map(see page 4)	
_MI15c9 8		Pennabilli_Simnbo	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)		Map(see page 4)	
_MI15f8 1		Valbrevenna - Gorra_Dpcn-Liguria	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)		Map(see page 4)	
_MI16d8 1		Corleone Sias_Dpcn-Sicilia	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)		Map(see page 4)	
_MI1702 6		Mazzarrone Sias_Dpcn-Sicilia	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)		Map(see page 4)	
_MI1726 9		Granarolo Faentino_Locali	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)		Map(see page 4)	
_MI172d d		Gaeta_Dpcn-Lazio	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)		Map(see page 4)	
_MI175f e		Genova - Centro Funzionale_Dpcn-Liguria	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)		Map(see page 4)	
_MI17f4 9		Sanremo_Dpcn-Liguria	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)		Map(see page 4)	
_MI1812 f		Montesano Marcellana Meteo_Dpcn-Campania	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)		Map(see page 4)	
_MI1970 c		Torino Reiss Romoli_Dpcn-Piemonte	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)		Map(see page 4)	
_MI19c7 0		Alessandria-Lobbi_Dpcn-Piemonte	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)		Map(see page 4)	
_MI19c7 f		Reggio Nell'Emilia Urbana_Urbane	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)		Map(see page 4)	
_MI19c9 f		Novara_Dpcn-Piemonte	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)		Map(see page 4)	
_MI19f6 2		Ravenna Urbana_Urbane	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)		Map(see page 4)	

Station Id	WIGOS Id	Station Name	Count ry	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
_MI1a6c 5		Savona - Istituto Nautico_Dpcn-Liguria	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1ab2 7		Mulazzano_Locali	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1aea 2		Ciro' Superiore_Dpcn-Calabria	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1b8d 5		Montella Meteo_Dpcn-Campania	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1bb4 1		Selva Gardena_Dpcn-Bolzanobozze	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1c9d d		San Marco Evangelista Meteo_Dpcn-Campani	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1caa 4		Vignola_Locali	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1cb2 2		Badia Tedalda_Simnbo	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1ce9 8		Mazara Del Vallo Sias_Dpcn-Sicilia	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1d2d f		Brusciano_Dpcn-Lazio	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1d76 f		Monte Prata_Dpcn-Marche	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1db1 7		Lago Patria Meteo_Dpcn-Campania	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1dc2 e		Celleole Meteo_Dpcn-Campania	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1de5 4		Nisida Meteo_Dpcn-Campania	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1e1c a		Palermo Sias_Dpcn-Sicilia	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1e35 3		Conza Della Campania Meteo_Dpcn-Campania	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1ec4 0		Asti_Dpcn-Piemonte	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)

Station Id	WIGOS Id	Station Name	Count ry	varno	Evaluation Action	Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot 1	Plot 2	Plot 3	Position
_MI1eec 7		Boves-Casc.Borelli_Dpcn-Piemonte	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1ef0 8		Fossano-Mad.Loreto_Dpcn-Piemonte	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1f54 1		Ariano Irpino Meteo_Dpcn-Campania	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1f86f		Monreale Vigna D'Api Sias_Dpcn-Sicilia	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)
_MI1ff5e		San Pietro Capofiume_Locali	Italy	Surface pressure (Pa)	Add to allowlist	MISTRAL station			178=>SYNOP(BUFR LAND SYNOP)	2021072300		Time series plot(see page 4)			Map(see page 4)

3.4.2 Remove