

ECMWF Conventional Observation Data Selection Proposal: 2023020200

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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 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
29276	0-20000-0-2 9276	Motygino	Russian Federation	Surface pressure (Pa)	Add to denylist		10	10	170=>SYNOP(BUFR LAND SYNOP)		2023011000	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
31123	0-20000-0-3 1123	Cjul'Bju	Russian Federation	Surface pressure (Pa)	Add to denylist		10	10	170=>SYNOP(BUFR LAND SYNOP)		2023011000	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
36819	0-398-0-368 19	Aydarly	Kazakhstan	Surface pressure (Pa)	Add to denylist		10	10	170=>SYNOP(BUFR LAND SYNOP)		2023010800	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
38705	0-20000-0-3 8705	Pendzhikent	Tajikistan	Surface pressure (Pa)	Add to denylist		10	10	1=>SYNOP(Manual Land SYNOP)		2023010800	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
41725	0-20000-0-4 1725	Rohri	Pakistan	Surface pressure (Pa)	Add to denylist		10	10	1=>SYNOP(Manual Land SYNOP)		2023012100	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
47061	0-20000-0-4 7061	Changjon	Korea, Democratic People'S Republic Of	Surface pressure (Pa)	Add to denylist		10	10	1=>SYNOP(Manual Land SYNOP)		2023011900	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
48963	0-20000-0-4 8963	Pailin	Cambodia	Surface pressure (Pa)	Add to denylist		10	10	170=>SYNOP(BUFR LAND SYNOP)		2023010800	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
62120	0-20000-0-6 2120	Gariat El-Sharghia	Libya	Surface pressure (Pa)	Add to denylist		10	10	1=>SYNOP(Manual Land SYNOP)		2023010800	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
62259	0-20000-0-6 2259	Tazerbo	Libya	Surface pressure (Pa)	Add to denylist		10	10	1=>SYNOP(Manual Land SYNOP)		2023011700	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
67117	0-20000-0-6 7117	Morondava	Madagascar	Surface pressure (Pa)	Add to denylist		10	10	1=>SYNOP(Manual Land SYNOP)		2023011700	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
68182	0-20000-0-6 8182	Levubu	South Africa	Surface pressure (Pa)	Add to denylist		10	10	3=>SYNOP(Automatic Land SYNOP)		2023010800	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
72570	0-20000-0-7 2570	Craig/Craig-Moffat A., Co.	United States (The)	Surface pressure (Pa)	Add to denylist		10	10	170=>SYNOP(BUFR LAND SYNOP)		2023012100	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
76225	0-20000-0-7 6225	Chihuahua, Chih.	Mexico	Surface pressure (Pa)	Add to denylist		10	10	1=>SYNOP(Manual Land SYNOP)		2023012000	Time series plot(see page 4)		Multi Centre Comparison(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
82143	0-20000-0-8 2143	Salinopolis (82143-0)	Brazil	Surface pressure (Pa)	Add to denylist		10	10	1=>SYNOP(Manual Land SYNOP)		2023011200	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
89817	0-20000-0-8 9817	Bunger Hills	Australia	Surface pressure (Pa)	Add to denylist		10	10	3=>SYNOP(Automatic Land SYNOP)		2023011400	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Map(see page 4)
91772	0-20000-0-9 1772	Niuafuou	Tonga	Surface pressure (Pa)	Add to denylist		10	10	170=>SYNOP(BUFR LAND SYNOP)		2023012200	Time series plot(see page 4)		Multi Centre Comparison(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
38232	0-20000-0-3 8232	Akkuduk	Kazakhstan	All parameters	Remove from denylist	MultiCentre Intercomparison			3=>SYNOP(Automatic Land SYNOP)	2023012300		Time series plot(see page 4)			Map(see page 4)
44257	0-496-0-442 57	Binder	Mongolia	All parameters	Remove from denylist	MultiCentre Intercomparison			1=>SYNOP(Manual Land SYNOP)	2023012300		Time series plot(see page 4)			Map(see page 4)
48955	0-20000-0-4 8955	Pakse	Lao People'S Democratic Republic	All parameters	Remove from denylist	MultiCentre Intercomparison			1=>SYNOP(Manual Land SYNOP)	2023012300		Time series plot(see page 4)			Map(see page 4)
71387	0-20000-0-7 1387	Onatchiway, Que	Canada	All parameters	Remove from denylist	MultiCentre Intercomparison			1=>SYNOP(Manual Land SYNOP)	2023012300		Time series plot(see page 4)			Map(see page 4)
72662	0-20000-0-7 2662	Rapid City/ Regional Airport, Sd.	United States (The)	Surface pressure (Pa)	Remove from denylist				3=>SYNOP(Automatic Land SYNOP)	2023011000		Time series plot(see page 4)		Multi Centre Comparison (see page 4)	Map(see page 4)
72672	0-20000-0-7 2672	Riverton, Wy.	United States (The)	Surface pressure (Pa)	Remove from denylist				3=>SYNOP(Automatic Land SYNOP)	2023011000		Time series plot(see page 4)		Multi Centre Comparison (see page 4)	Map(see page 4)
73232	0-124-12001 -73232	Bray Island	Canada	Surface pressure (Pa)	Remove from denylist				3=>SYNOP(Automatic Land SYNOP)	2023011000		Time series plot(see page 4)		Multi Centre Comparison (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
1401826				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2023010900	Time series plot(see page 4)			
1501773				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2023012000	Time series plot(see page 4)			
1601806				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2023011000	Time series plot(see page 4)			
2101820				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2023011400	Time series plot(see page 4)			
2200186				Wind Vector difference (m/s)	Add to denylist		10	10	188=>DRIBU(MOORED BUOYS)		2023011600	Time series plot(see page 4)			
4101719				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2023010800	Time series plot(see page 4)			
4101850				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2023012200	Time series plot(see page 4)			
4400064				Surface pressure (Pa)	Add to denylist		10	10	188=>DRIBU(MOORED BUOYS)		2023011300	Time series plot(see page 4)			
4402671				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2023010800	Time series plot(see page 4)			
4801761				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2023010800	Time series plot(see page 4)			
4801767				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2023011600	Time series plot(see page 4)			
5501013				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2023011900	Time series plot(see page 4)			
5501567				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2023011800	Time series plot(see page 4)			
6100196				Surface pressure (Pa)	Add to denylist		10	10	188=>DRIBU(MOORED BUOYS)		2023011300	Time series plot(see page 4)			
6203858				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2023012000	Time series plot(see page 4)			
6204562				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2023010900	Time series plot(see page 4)			
6204563				Surface pressure (Pa)	Add to denylist		10	10	189=>DRIBU(DRIFTING BUOYS)		2023010800	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
3401599				Surface pressure (Pa)	Remove from denylist				189=>DRIBU(DRIFTING BUOYS)	2023011700		Time series plot(see page 4)			
6100198				V10m (m/s)	Remove from denylist				188=>DRIBU(MOORED BUOYS)	2023011000		Time series plot(see page 4)			
6100198				U10m (m/s)	Remove from denylist				188=>DRIBU(MOORED BUOYS)	2023011000		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
3EZM3		3Ezm3		Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023012200	Time series plot(see page 4)			
7JDY		7Jdy		Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023011500	Time series plot(see page 4)			
7JFK		7Jfk		Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023011100	Time series plot(see page 4)			
7KNV		7Knv		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023011200	Time series plot(see page 4)			
9HA5073		9Ha5073		Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023011800	Time series plot(see page 4)			
9V6745		9V6745		Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023011900	Time series plot(see page 4)			
9V6745		9V6745		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023011600	Time series plot(see page 4)			
9V6952		9V6952		Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023011400	Time series plot(see page 4)			
A8FG3		A8Fg3		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023011900	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
A8ZE4		A8Ze4		Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023010900	Time series plot(see page 4)			
AMOUK60		Amouk60		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023011100	Time series plot(see page 4)			
C6UA2		C6Ua2		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023011700	Time series plot(see page 4)			
CQET6		Cqet6		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023011900	Time series plot(see page 4)			
HO3021		Ho3021		Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023010800	Time series plot(see page 4)			
HO3021		Ho3021		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023011000	Time series plot(see page 4)			
PBKH		Pbkh		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023011500	Time series plot(see page 4)			
V7DJ5		V7Dj5		Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023012200	Time series plot(see page 4)			
V7IU6		V7Iu6		Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023011800	Time series plot(see page 4)			
VRFS2		Vrfs2		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023011100	Time series plot(see page 4)			
VRGE3		Vrge3		Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023011000	Time series plot(see page 4)			
VROG8		Vrog8		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023011000	Time series plot(see page 4)			
VRPF7		Vrpf7		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023012200	Time series plot(see page 4)			
VRTU5		Vrtu5		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023010800	Time series plot(see page 4)			
VRUH3		Vruh3		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023011800	Time series plot(see page 4)			
VRUN6		Vrun6		Surface pressure (Pa)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023012200	Time series plot(see page 4)			
VRWR7		Vrwr7		Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023010900	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
YEKP7CN		Yekp7Cn		Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023011100	Time series plot(see page 4)			
ZNZH6		Znzh6		Wind Vector difference (m/s)	Add to denylist		10	10	182=>SYNOP(BUFR SHIP SYNOP)		2023011700	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
AMOUK36				Surface pressure (Pa)	Remove from denylist				11=>SHIP(SHIP)	2023011000		Time series plot(see page 4)			
KGTY				Surface pressure (Pa)	Remove from denylist				11=>SHIP(SHIP)	2023011700		Time series plot(see page 4)			
VRFI7				Surface pressure (Pa)	Remove from denylist				13=>SHIP(Automatic SHIP)	2023011700		Time series plot(see page 4)			
VRLA4				Surface pressure (Pa)	Remove from denylist				11=>SHIP(SHIP)	2023011700		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
PAMY				Surface pressure (Pa)	Add to denylist		10	10	147=>METAR(Automatic METAR)		2023011900	Time series plot(see page 4)			
RKSO				Surface pressure (Pa)	Add to denylist		10	10	147=>METAR(Automatic METAR)		2023011800	Time series plot(see page 4)			
TNCB				Surface pressure (Pa)	Add to denylist		10	10	147=>METAR(Automatic METAR)		2023010800	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
42667	0-20000-0-4 2667	Bhopal/ Bairaghar	India	Ucomp (m/s)	Add to denylist	Eval by Bruce I.			109=>TEMP(High Reso land TEMP)		2023012300	Time series plot(see page 4)			Map(see page 4)
61442	0-20000-0-6 1442	Nouakchott / Oumtounsy	Mauritania	Temperature (k)	Add to denylist		600	900	101=>TEMP(Land TEMP)		2023012000	Time series plot(see page 4)	Vertical Profile Plot(see page 4)	Multi Centre Comparison(see page 4)	Map(see page 4)

2.5.2 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
42410	0-20000-0-4 2410	Guwahati	India	Temperature (k)	Remove from denylist		0	400	101=>TEMP(Land TEMP)	2023011000		Time series plot(see page 4)	Vertical Profile Plot(see page 4)	Multi Centre Comparison(see page 4)	Map(see page 4)
60715	0-20000-0-6 0715	Tunis- Carthage	Tunisia	Temperature (k)	Remove from denylist		0	400	101=>TEMP(Land TEMP)	2023011000		Time series plot(see page 4)	Vertical Profile Plot(see page 4)	Multi Centre Comparison(see page 4)	Map(see page 4)

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
41859	0-20000-0-41 859	Rangpur	Bangladesh	Wind Vector difference (m/s)	Add to denylist		600	900	91=>PILOT(Land PILOT)		2023011300	Time series plot(see page 4)	Vertical Profile Plot(see page 4)		Map(see page 4)
41883	0-20000-0-41 883	Bogra	Bangladesh	Wind Vector difference (m/s)	Add to denylist		600	900	91=>PILOT(Land PILOT)		2023010800	Time series plot(see page 4)	Vertical Profile Plot(see page 4)		Map(see page 4)
41891	0-20000-0-41 891	Sylhet	Bangladesh	Wind Vector difference (m/s)	Add to denylist		600	900	91=>PILOT(Land PILOT)		2023011100	Time series plot(see page 4)	Vertical Profile 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
41943	0-20000-0-41943	Feni (41943-0)	Bangladesh	Wind Vector difference (m/s)	Add to denylist		600	900	91=>PILOT(Land PILOT)		2023010800	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

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
AEA024				Wind Vector difference (m/s)	Add to denylist				144=>AMDAR(AMDAR)		2023012100	Time series plot(see page 4)			
CNLQKR				Temperature (k)	Add to denylist				146=>AMDAR(WIGOS AMDAR)		2023010900	Time series plot(see page 4)			

2.8.2 Remove

2.9 ACARS

2.9.1 Add

2.9.2 Remove

3 Allowlists

3.1 PROFILER

3.1.1 Add

3.1.2 Remove

3.2 TEMP

3.2.1 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
28695	0-20001-0-28695	Omsk (Rs)	Russian Federation	All parameters	Add to allowlist	MultiCentre Intercomparison			109=>TEMP(High Reso land TEMP)	2023012300		Time series plot(see page 4)			Map(see page 4)
30935	0-20000-0-30935	Krasnyj Chikoj	Russian Federation	All parameters	Add to allowlist	MultiCentre Intercomparison			109=>TEMP(High Reso land TEMP)	2023012300		Time series plot(see page 4)			Map(see page 4)
89022	0-20000-0-89022	Halley	United Kingdom (The)	All parameters	Add to allowlist	MultiCentre Intercomparison			109=>TEMP(High Reso land TEMP)	2023012300		Time series plot(see page 4)			Map(see page 4)

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	Position
03930		03930		All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012300		Time series plot(see page 4)			
41245	0-20000-0-41 245	Madha	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41247	0-20000-1-41 247	Sohar Airport	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41248	0-20000-0-41 248	Yanqul	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41251		41251		All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			
41260	0-20000-0-41 260	Shinas	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41261	0-20000-0-41 261	Mhadha	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41266	0-20000-0-41 266	Saham	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41269	0-20000-0-41 269	Al Awabi	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41271	0-20000-0-41 271	Liwa	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41274	0-20000-0-41 274	Khabourah	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41278	0-20000-0-41 278	Muscat City	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41279	0-20000-0-41 279	Bawshar	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41281	0-20000-0-41 281	Qurayyat	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		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
41282	0-20000-0-41-282	Al Hamra	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41284	0-20000-0-41-284	Izki	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41286	0-20000-0-41-286	Wadi Al Maawil	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41298	0-20000-0-41-298	Al Qabil	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41302	0-20000-0-41-302	Al Jazir	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41306	0-20000-0-41-306	Dhalqut	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41307	0-20000-0-41-307	Taqah	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41308	0-20000-0-41-308	Muqshin	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41309	0-20000-0-41-309	Mirbat	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41310	0-20000-0-41-310	Shalim	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41311	0-20000-0-41-311	Al Mazyunah	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41317	0-20000-0-41-317	Al Hallaniyyat	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
41318	0-20000-0-41-318	Sadah	Oman	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
60100	0-20000-0-60-100	Tanger-Port	Morocco	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)
66169		66169		All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012300		Time series plot(see page 4)			
66169		66169		All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			
80023		80023		All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012300		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
80023		80023		All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			
86970	0-20000-0-86970	Urussanga (86970-0)	Brazil	All parameters	Add to allowlist	MultiCentre Intercomparison			170=>SYNOP(BUFR LAND SYNOP)	2023012400		Time series plot(see page 4)			Map(see page 4)

3.4.2 Remove