

ECMWF Conventional Observation Blacklist Proposal: 2019100100

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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
01079	01079		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparision(see page 4)	
01247	01247		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparision(see page 4)	
01405	01405		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparision(see page 4)	
01438	01438		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparision(see page 4)	
01499	01499		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparision(see page 4)	
02032	02032		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparision(see page 4)	
02092	02092		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparision(see page 4)	
02200	02200		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparision(see page 4)	
02262	02262		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparision(see page 4)	
02334	02334		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparision(see page 4)	
02430	02430		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparision(see page 4)	
02451	02451		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparision(see page 4)	
02570	02570		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparision(see page 4)	

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
02588	02588		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
02600	02600		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
02606	02606		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
02666	02666		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
03018	03018		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
03086	03086		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
03142	03142		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
03159	03159		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
03253	03253		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
03331	03331		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
03375	03375		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
03523	03523		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
03601	03601		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
03675	03675		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
03813	03813		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
03842	03842		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
03854	03854		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	

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
03859	03859		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
06233	06233		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
06234	06234		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
06236	06236		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
06237	06237		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
06238	06238		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
06410	06410		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
06482	06482		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
06910	06910		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
08061	08061		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
08156	08156		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
08166	08166		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
08180	08180		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
08212	08212		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
08230	08230		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
08311	08311		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
08345	08345		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	

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
08355	08355		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
08357	08357		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
08414	08414		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
08427	08427		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
08434	08434		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
08463	08463		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
08481	08481		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
08584	08584		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
10103	10103		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
10135	10135		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
10266	10266		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
10678	10678		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
11480	11480		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
11718	11718		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
11772	11772		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
11773	11773		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
11812	11812		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	

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
12151	12151		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
12220	12220		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
12331	12331		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
12514	12514		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
12554	12554		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
12568	12568		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
12579	12579		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
12628	12628		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
15343	15343		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
15483	15483		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
16702	16702		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
17602	17602		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
17608	17608		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
23220	23220		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
28158	28158		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
28976	28976		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
28991	28991		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	

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
29842	29842		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
34920	34920		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
35069	35069		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
35082	35082		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
35163	35163		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
35182	35182		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
35183	35183		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
35191	35191		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
35224	35224		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
35225	35225		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
35226	35226		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
35234	35234		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
35265	35265		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
35283	35283		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
35321	35321		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
35531	35531		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
35633	35633		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	

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
37496	37496		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
39400	39400		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
39401	39401		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
39403	39403		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
39420	39420		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
39421	39421		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
39422	39422		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
39423	39423		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
39424	39424		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
39441	39441		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
39442	39442		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
39461	39461		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
39462	39462		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
39481	39481		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
39501	39501		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
39502	39502		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
39541	39541		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	

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
39561	39561		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
39601	39601		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
39661	39661		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
39761	39761		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40571	Beacon M28	Kuwait	All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	Maps view(see page 4)
40666	Ali-Algharbi	Iraq	Surface pressure (Pa)	Add to blacklist		10	10	1=>SYNOP(Manual Land SYNOP)		2019091900	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
40702	40702		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40709	40709		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40711	40711		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40715	40715		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40717	40717		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40720	40720		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40722	40722		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40724	40724		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40725	40725		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40728	40728		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	

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
40730	40730		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40733	40733		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40735	40735		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40742	40742		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40746	40746		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40748	40748		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40750	40750		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40751	40751		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40752	40752		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40755	40755		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40758	40758		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40759	40759		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40760	40760		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40764	40764		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40765	40765		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40770	40770		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40771	40771		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	

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
40772	40772		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40774	40774		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40778	40778		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40779	40779		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40781	40781		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40787	40787		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40793	40793		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40796	40796		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40797	40797		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40799	40799		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40801	40801		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40806	40806		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40810	40810		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40814	40814		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40820	40820		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40832	40832		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40834	40834		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	

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
40849	40849		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40861	40861		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40863	40863		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40870	40870		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40873	40873		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40876	40876		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
40880	40880		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
41247	41247		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
42408	Rangia	India (Stations North Of Latitude 20~N)	Surface pressure (Pa)	Add to blacklist		10	10	1=>SYNOP(Manual Land SYNOP)		2019092100	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
42474	42474		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
42488	Chapra	India (Stations North Of Latitude 20~N)	Surface pressure (Pa)	Add to blacklist		10	10	1=>SYNOP(Manual Land SYNOP)		2019091800	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
42523	Lumding	India (Stations North Of Latitude 20~N)	Surface pressure (Pa)	Add to blacklist		10	10	1=>SYNOP(Manual Land SYNOP)		2019092100	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
42711	Krishnanagar	India (Stations North Of Latitude 20~N)	Surface pressure (Pa)	Add to blacklist		10	10	1=>SYNOP(Manual Land SYNOP)		2019092000	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)

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
42851	Jalgaon	India (Stations North Of Latitude 20~N)	Surface pressure (Pa)	Add to blacklist		10	10	1=>SYNOP(Manual Land SYNOP)		2019092100	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
42894	Baripada	India	Surface pressure (Pa)	Add to blacklist		10	10	1=>SYNOP(Manual Land SYNOP)		2019091600	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
43021	Nanded	India (Stations South Of Latitude 20~N)	Surface pressure (Pa)	Add to blacklist		10	10	1=>SYNOP(Manual Land SYNOP)		2019091700	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
43042	Bhawanipatna	India (Stations South Of Latitude 20~N)	Surface pressure (Pa)	Add to blacklist		10	10	1=>SYNOP(Manual Land SYNOP)		2019091900	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
43260	Chickmagalur	India (Stations South Of Latitude 20~N)	Surface pressure (Pa)	Add to blacklist		10	10	1=>SYNOP(Manual Land SYNOP)		2019091800	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
43376	Palayankottai	India (Stations South Of Latitude 20~N)	Surface pressure (Pa)	Add to blacklist		10	10	1=>SYNOP(Manual Land SYNOP)		2019091800	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
60038	60038		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
60045	60045		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
62008	Yefren	Libya	Surface pressure (Pa)	Add to blacklist		10	10	1=>SYNOP(Manual Land SYNOP)		2019090800	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
62035	62035		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
62145	62145		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
62210	62210		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	

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
62725	62725		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
62727	62727		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
62734	62734		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
62791	62791		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
67206	67206		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
67216	67216		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
67224	67224		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
67242	67242		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
67253	67253		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
67257	67257		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
67264	67264		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
67274	67274		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
67286	67286		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
67303	67303		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
67310	67310		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
67333	67333		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
67340	67340		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	

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
68192	68192		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
68449	Ficksburg	South Africa	Surface pressure (Pa)	Add to blacklist		10	10	3=>SYNOP(Automatic Land SYNOP)		2019092100	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
76220	Temosachic, Chih.	Mexico	Surface pressure (Pa)	Add to blacklist		10	10	1=>SYNOP(Manual Land SYNOP)		2019090900	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
86219	86219		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
86260	San Juan Bautista	Paraguay	Surface pressure (Pa)	Add to blacklist		10	10	1=>SYNOP(Manual Land SYNOP)		2019091800	Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
87540	87540		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
91552	91552		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
91562	91562		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
91563	91563		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
91564	91564		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
91569	91569		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
93791	93791		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
94648	94648		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
94920	94920		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	
97282	97282		All parameters	Add to blacklist				1=>SYNOP(Manual Land SYNOP)		2019092300			Multi Centre Comparison(see page 4)	

2.1.2 Remove

WMO Id	Station Name	Country	varno	Evaluation Action	Additional Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot (Time series)	Plot (Vertical stats)	Multi Centre Comparison	Position
40633	Tikrit	Iraq	Surface pressure (Pa)	Remove from blacklist				9=>SYNOP(Abbreviated SYNOP)	2019091700		Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
47075	Pyongyang	Democratic People'S Republic Of Korea	Surface pressure (Pa)	Remove from blacklist				9=>SYNOP(Abbreviated SYNOP)	2019091700		Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
53646	Yulin	China	Surface pressure (Pa)	Remove from blacklist				9=>SYNOP(Abbreviated SYNOP)	2019091700		Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
55472	Xainza	China	Surface pressure (Pa)	Remove from blacklist				9=>SYNOP(Abbreviated SYNOP)	2019091000		Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
63450	Addis Ababa-Bole	Ethiopia	Surface pressure (Pa)	Remove from blacklist				9=>SYNOP(Abbreviated SYNOP)	2019091700		Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
63471	Diredawa	Ethiopia	Surface pressure (Pa)	Remove from blacklist				9=>SYNOP(Abbreviated SYNOP)	2019091700		Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
63533	Neghelle	Ethiopia	Surface pressure (Pa)	Remove from blacklist				9=>SYNOP(Abbreviated SYNOP)	2019091700		Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
76491	Ciudad Victoria, Tamps.	Mexico	Surface pressure (Pa)	Remove from blacklist				9=>SYNOP(Abbreviated SYNOP)	2019091700		Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
84045	Inguincho	Ecuador	Surface pressure (Pa)	Remove from blacklist				9=>SYNOP(Abbreviated SYNOP)	2019091700		Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)
91650	Rotuma	Fiji	Surface pressure (Pa)	Remove from blacklist				9=>SYNOP(Abbreviated SYNOP)	2019091700		Time series plot(see page 4)		Multi Centre Comparison(see page 4)	Maps view(see page 4)

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
23456			Wind Vector difference (m/s)	Add to blacklist		10	10	21=>DRIBU(DRIBU)		2019091800	Time series plot(see page 4)			

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
31003			Wind Vector difference (m/s)	Add to blacklist		10	10	21=>DRIBU(DRIBU)		2019092100	Time series plot(see page 4)			
42013			Wind Vector difference (m/s)	Add to blacklist		10	10	21=>DRIBU(DRIBU)		2019092100	Time series plot(see page 4)			
53040			Wind Vector difference (m/s)	Add to blacklist		10	10	21=>DRIBU(DRIBU)		2019092100	Time series plot(see page 4)			
53056			Wind Vector difference (m/s)	Add to blacklist		10	10	21=>DRIBU(DRIBU)		2019092100	Time series plot(see page 4)			
0066022			Wind Vector difference (m/s)	Add to blacklist		10	10	188=>DRIBU(MOORED BUOYS)		2019092100	Time series plot(see page 4)			
1701536			Surface pressure (Pa)	Add to blacklist		10	10	189=>DRIBU(DRIFTING BUOYS)		2019092100	Time series plot(see page 4)			
1701560			Surface pressure (Pa)	Add to blacklist		10	10	189=>DRIBU(DRIFTING BUOYS)		2019090800	Time series plot(see page 4)			
2201558			Surface pressure (Pa)	Add to blacklist		10	10	189=>DRIBU(DRIFTING BUOYS)		2019091000	Time series plot(see page 4)			
2301795			Wind Vector difference (m/s)	Add to blacklist		10	10	189=>DRIBU(DRIFTING BUOYS)		2019092100	Time series plot(see page 4)			
3100003			Wind Vector difference (m/s)	Add to blacklist		10	10	188=>DRIBU(MOORED BUOYS)		2019092100	Time series plot(see page 4)			
4200013			Wind Vector difference (m/s)	Add to blacklist		10	10	188=>DRIBU(MOORED BUOYS)		2019092100	Time series plot(see page 4)			
4601633			Surface pressure (Pa)	Add to blacklist		10	10	189=>DRIBU(DRIFTING BUOYS)		2019091800	Time series plot(see page 4)			
4802008			Surface pressure (Pa)	Add to blacklist		10	10	189=>DRIBU(DRIFTING BUOYS)		2019091400	Time series plot(see page 4)			
5300040			Wind Vector difference (m/s)	Add to blacklist		10	10	188=>DRIBU(MOORED BUOYS)		2019092100	Time series plot(see page 4)			
5301764			Surface pressure (Pa)	Add to blacklist		10	10	189=>DRIBU(DRIFTING BUOYS)		2019091300	Time series plot(see page 4)			
6101001			Surface pressure (Pa)	Add to blacklist		10	10	188=>DRIBU(MOORED BUOYS)		2019091300	Time series plot(see page 4)			
6203579			Surface pressure (Pa)	Add to blacklist		10	10	189=>DRIBU(DRIFTING BUOYS)		2019092000	Time series plot(see page 4)			

2.2.2 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
5401633			Surface pressure (Pa)	Remove from blacklist				189=>DRIBU(DRIFTING BUOYS)	2019091700		Time series plot(see page 4)			

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)	Multi Centre Comparision	Position
42013			Wind Vector difference (m/s)	Add to blacklist		10	10	13=>SHIP(Automatic SHIP)		2019092100	Time series plot(see page 4)			
44058			Surface pressure (Pa)	Add to blacklist		10	10	13=>SHIP(Automatic SHIP)		2019092100	Time series plot(see page 4)			
9V2779			Surface pressure (Pa)	Add to blacklist		10	10	11=>SHIP(SHIP)		2019091600	Time series plot(see page 4)			
9V8843			Wind Vector difference (m/s)	Add to blacklist		10	10	11=>SHIP(SHIP)		2019092000	Time series plot(see page 4)			
DIXJ2			Wind Vector difference (m/s)	Add to blacklist		10	10	11=>SHIP(SHIP)		2019091200	Time series plot(see page 4)			
OUHC2			Wind Vector difference (m/s)	Add to blacklist		10	10	11=>SHIP(SHIP)		2019091000	Time series plot(see page 4)			
UDKG			Surface pressure (Pa)	Add to blacklist		10	10	11=>SHIP(SHIP)		2019090800	Time series plot(see page 4)			
V7DI9			Surface pressure (Pa)	Add to blacklist		10	10	11=>SHIP(SHIP)		2019091800	Time series plot(see page 4)			
V7PQ5			Wind Vector difference (m/s)	Add to blacklist		10	10	9=>SHIP(Abbreviated SHIP)		2019090600	Time series plot(see page 4)			
VRYP8			Surface pressure (Pa)	Add to blacklist		10	10	11=>SHIP(SHIP)		2019091800	Time series plot(see page 4)			
WPTC			Surface pressure (Pa)	Add to blacklist		10	10	11=>SHIP(SHIP)		2019090900	Time series plot(see page 4)			

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
3EMB9			Surface pressure (Pa)	Remove from blacklist				11=>SHIP(SHIP)	2019091700		Time series plot(see page 4)			
9HA3097			Surface pressure (Pa)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2019091000		Time series plot(see page 4)			
VCJM			V10m (m/s)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2019091700		Time series plot(see page 4)			
VCJM			U10m (m/s)	Remove from blacklist				13=>SHIP(Automatic SHIP)	2019091700		Time series plot(see page 4)			

2.4 METAR

2.4.1 Add

2.4.2 Remove

2.5 TEMP

2.5.1 Add

2.5.2 Remove

2.6 PILOT

2.6.1 Add

2.6.2 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
41977	Chittagong (Ambagan)	Bangladesh	Vcomp (m/s)	Remove from blacklist		400	700	91=>PILOT(Land PILOT)	2019091700		Time series plot(see page 4)	Vertical Profile Plot(see page 4)		Maps view(see page 4)
41977	Chittagong (Ambagan)	Bangladesh	Ucomp (m/s)	Remove from blacklist		400	700	91=>PILOT(Land PILOT)	2019091700		Time series plot(see page 4)	Vertical Profile Plot(see page 4)		Maps view(see page 4)

2.7 AIREP

2.7.1 Add

2.7.2 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
AAL36			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern AAL.. from the blacklist and addition of specific low quality ids.	0	500	142=>AIREP(AIREP)	2019091700		Time series plot(see page 4)			
AAL36			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern AAL.. from the blacklist and addition of specific low quality ids.	0	500	142=>AIREP(AIREP)	2019091700		Time series plot(see page 4)			
ACA868			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern ACA... from the blacklist and addition of specific low quality ids.	0	500	142=>AIREP(AIREP)	2019091700		Time series plot(see page 4)			
ACA868			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern ACA... from the blacklist and addition of specific low quality ids.	0	500	142=>AIREP(AIREP)	2019091700		Time series plot(see page 4)			
AFR474			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern AFR... from the blacklist and addition of specific low quality ids.	0	500	142=>AIREP(AIREP)	2019091700		Time series plot(see page 4)			
AFR474			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern AFR... from the blacklist and addition of specific low quality ids.	0	500	142=>AIREP(AIREP)	2019091700		Time series plot(see page 4)			
AIC933			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern AIC... from the blacklist and addition of specific low quality ids.	0	500	142=>AIREP(AIREP)	2019091700		Time series plot(see page 4)			

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
AIC933			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern AIC... from the blacklist and addition of specific low quality ids.	0	500	142=>AIREP(AIREP)	2019091700		Time series plot(see page 4)			
ELY026			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern ELY... from the blacklist and addition of specific low quality ids.	0	500	142=>AIREP(AIREP)	2019091700		Time series plot(see page 4)			
ELY026			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern ELY... from the blacklist and addition of specific low quality ids.	0	500	142=>AIREP(AIREP)	2019091700		Time series plot(see page 4)			
NAX7022			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern NAX.... from the blacklist and addition of specific low quality ids.	0	500	142=>AIREP(AIREP)	2019091700		Time series plot(see page 4)			
NAX7022			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern NAX.... from the blacklist and addition of specific low quality ids.	0	500	142=>AIREP(AIREP)	2019091700		Time series plot(see page 4)			
UAL194			Vcomp (m/s)	Remove from blacklist	This requires removal of any existing pattern UAL... from the blacklist and addition of specific low quality ids.	0	500	142=>AIREP(AIREP)	2019091700		Time series plot(see page 4)			
UAL194			Ucomp (m/s)	Remove from blacklist	This requires removal of any existing pattern UAL... from the blacklist and addition of specific low quality ids.	0	500	142=>AIREP(AIREP)	2019091700		Time series plot(see page 4)			

2.8 AMDAR

2.8.1 Add

WMO Id	Station Name	Country	varno	Evaluation Action	Additional Comments	Layer top	Layer bottom	Subtype Description	Improved since (YMDH)	Deteriorated since (YMDH)	Plot (Time series)	Plot (Vertical stats)	Multi Centre Comparision	Position
K2M0HSRA			Temperature (k)	Add to blacklist				146=>AMDAR(WIGOS AMDAR)		2019092100	Time series plot(see page 4)			

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
12JWUWJA			Vcomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019091700		Time series plot(see page 4)			

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
12JWUWJA			Ucomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019091700		Time series plot(see page 4)			
5D2UNVBA			Temperature (k)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019091700		Time series plot(see page 4)			
CAEL3RZA			Vcomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019091700		Time series plot(see page 4)			
CAEL3RZA			Ucomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019091700		Time series plot(see page 4)			
EHDRETBA			Vcomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019091700		Time series plot(see page 4)			
EHDRETBA			Ucomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019091700		Time series plot(see page 4)			
HL7706			Vcomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019091000		Time series plot(see page 4)			
HL7706			Ucomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019091000		Time series plot(see page 4)			
HL7719			Temperature (k)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019091700		Time series plot(see page 4)			
J1QUOUJA			Vcomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019091700		Time series plot(see page 4)			
J1QUOUJA			Ucomp (m/s)	Remove from blacklist		0	500	146=>AMDAR(WIGOS AMDAR)	2019091700		Time series plot(see page 4)			

2.9 ACARS

2.9.1 Add

2.9.2 Remove

3 Whitelists

3.1 PROFILER

3.1.1 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 Comparison	Position
01018	Andoya-Trolltinden	Norway	Vcomp (m/s)	Add to whitelist		0	400	96=>PROF(European Wind Profiler)	2019091000		Time series plot(see page 4)	Vertical Profile Plot(see page 4)		Maps view(see page 4)
01018	Andoya-Trolltinden	Norway	Ucomp (m/s)	Add to whitelist		0	400	96=>PROF(European Wind Profiler)	2019091000		Time series plot(see page 4)	Vertical Profile Plot(see page 4)		Maps view(see page 4)

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 Comparison	Position
60155	Casablanca	Morocco	All parameters	Add to whitelist				109=>TEMP(High Reso land TEMP)	2019092300				Multi Centre Comparison(see page 4)	Maps view(see page 4)
73110	73110		All parameters	Add to whitelist	MultiCentre Intercomparison			109=>TEMP(High Reso land TEMP)	2019092400		Time series plot(see page 4)			
76644	Aerop.Internacional Merida, Yuc	Mexico	All parameters	Add to whitelist				109=>TEMP(High Reso land TEMP)	2019092300				Multi Centre Comparison(see page 4)	Maps view(see page 4)
98646	Mactan	Philippines	All parameters	Add to whitelist	MultiCentre Intercomparison			109=>TEMP(High Reso land TEMP)	2019092400		Time series plot(see page 4)			Maps view(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

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
13...	13...	Albania, Macedonia (The Former Yugoslav Republic Of), Montenegro, Serbia	All parameters	Add to whitelist				170=>SYNOP(BUFR LAND SYNOP)	2019092300				Multi Centre Comparison(see page 4)	
410..	410..	Saudi Arabia	All parameters	Add to whitelist				170=>SYNOP(BUFR LAND SYNOP)	2019092300				Multi Centre Comparison(see page 4)	
411..	411..	Bahrain, Qatar, Saudi Arabia, United Arab Emirates	All parameters	Add to whitelist				170=>SYNOP(BUFR LAND SYNOP)	2019092300				Multi Centre Comparison(see page 4)	

3.4.2 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 Comparison	Position
13601	Tirana-La Praka	Albania	All parameters	Remove from whitelist				170=>SYNOP(BUFR LAND SYNOP)		2019092300			Multi Centre Comparison(see page 4)	Maps view(see page 4)
13610	Kukes	Albania	All parameters	Remove from whitelist				170=>SYNOP(BUFR LAND SYNOP)		2019092300			Multi Centre Comparison(see page 4)	Maps view(see page 4)
13611	Durres	Albania	All parameters	Remove from whitelist				170=>SYNOP(BUFR LAND SYNOP)		2019092300			Multi Centre Comparison(see page 4)	Maps view(see page 4)