



ECMWF Conventional Observation Data Selection Proposal: 2022120100

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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 |
|------------|-----------------|------------------------|------------------------|-----------------------|-------------------|----------|-----------|--------------|--------------------------------|-----------------------|---------------------------|------------------------------|-------------------------------------|-----------------|----------|
| 14658 | 0-70-0-14658 | Sokolac Synop | Bosnia And Herzegovina | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 170=>SYNOP(BUFR LAND SYNOP) | | 2022111400 | Time series plot(see page 4) | Multi Centre Comparison(see page 4) | Map(see page 4) | |
| 17952 | 0-792-0-17952 | Elmali | Türkiye | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 3=>SYNOP(Automatic Land SYNOP) | | 2022111200 | Time series plot(see page 4) | Multi Centre Comparison(see page 4) | Map(see page 4) | |
| 24585 | 0-20000-0-24585 | Nera | Russian Federation | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 170=>SYNOP(BUFR LAND SYNOP) | | 2022111800 | Time series plot(see page 4) | Multi Centre Comparison(see page 4) | Map(see page 4) | |
| 33562 | 0-20000-0-33562 | Vinnytsia | Ukraine | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 170=>SYNOP(BUFR LAND SYNOP) | | 2022111100 | Time series plot(see page 4) | Multi Centre Comparison(see page 4) | Map(see page 4) | |
| 62225 | 0-434-0-62225 | Tragen | Libya | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 1=>SYNOP(Manual Land SYNOP) | | 2022112000 | Time series plot(see page 4) | Multi Centre Comparison(see page 4) | Map(see page 4) | |
| 63471 | 0-20000-0-63471 | Diredawa | Ethiopia | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 1=>SYNOP(Manual Land SYNOP) | | 2022111300 | Time series plot(see page 4) | Multi Centre Comparison(see page 4) | Map(see page 4) | |
| 76548 | 0-20000-0-76548 | Tampico, Tamps | Mexico | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 170=>SYNOP(BUFR LAND SYNOP) | | 2022111400 | Time series plot(see page 4) | Multi Centre Comparison(see page 4) | Map(see page 4) | |
| 81797 | 0-20000-0-81797 | Guaramiranga (81797-0) | Brazil | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 170=>SYNOP(BUFR LAND SYNOP) | | 2022111100 | Time series plot(see page 4) | Multi Centre Comparison(see page 4) | Map(see page 4) | |
| 82596 | 0-20000-0-82596 | Ceara-Mirim | Brazil | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 1=>SYNOP(Manual Land SYNOP) | | 2022112000 | Time series plot(see page 4) | Multi Centre Comparison(see page 4) | Map(see page 4) | |
| 84801 | 84801 | | | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 170=>SYNOP(BUFR LAND SYNOP) | | 2022112000 | Time series plot(see page 4) | Multi Centre Comparison(see page 4) | | |
| 84825 | 84825 | | | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 170=>SYNOP(BUFR LAND SYNOP) | | 2022111100 | Time series plot(see page 4) | Multi Centre Comparison(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 |
|------------|-----------------|----------------|---|-----------------------|----------------------|-----------------------------|-----------|--------------|--------------------------------|-----------------------|---------------------------|------------------------------|--------|-------------------------------------|-----------------|
| 18193 | 0-792-0-18193 | Patnos | Türkiye | Surface pressure (Pa) | Remove from denylist | | | | 3=>SYNOP(Automatic Land SYNOP) | 2022111500 | | Time series plot(see page 4) | | Multi Centre Comparison(see page 4) | Map(see page 4) |
| 40666 | 0-20000-0-40666 | Ali-Algharbi | Iraq | All parameters | Remove from denylist | MultiCentre Intercomparison | | | 1=>SYNOP(Manual Land SYNOP) | 2022112100 | | Time series plot(see page 4) | | | Map(see page 4) |
| 42174 | 0-20000-0-42174 | Pilani | India (Stations North Of Latitude 20~N) | All parameters | Remove from denylist | MultiCentre Intercomparison | | | 1=>SYNOP(Manual Land SYNOP) | 2022112100 | | Time series plot(see page 4) | | | Map(see page 4) |
| 71588 | 0-20000-0-71588 | Berry Hill | Canada | Surface pressure (Pa) | Remove from denylist | | | | 3=>SYNOP(Automatic Land SYNOP) | 2022111500 | | Time series plot(see page 4) | | Multi Centre Comparison(see page 4) | Map(see page 4) |
| 95963 | 0-36-9-95963 | Burnie Ntc Aws | Australia | All parameters | Remove from denylist | MultiCentre Intercomparison | | | 3=>SYNOP(Automatic Land SYNOP) | 2022112100 | | 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 |
|------------|----------|--------------|---------|-----------------------|-------------------|----------|-----------|--------------|----------------------------|-----------------------|---------------------------|------------------------------|--------|--------|----------|
| 2101836 | | | | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 189=>DRIBU(DRIFTING BUOYS) | | 2022111200 | Time series plot(see page 4) | | | |
| 2302615 | | | | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 189=>DRIBU(DRIFTING BUOYS) | | 2022111100 | Time series plot(see page 4) | | | |
| 3401599 | | | | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 189=>DRIBU(DRIFTING BUOYS) | | 2022112000 | Time series plot(see page 4) | | | |
| 4101718 | | | | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 189=>DRIBU(DRIFTING BUOYS) | | 2022111100 | Time series plot(see page 4) | | | |
| 4101743 | | | | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 189=>DRIBU(DRIFTING BUOYS) | | 2022111600 | Time series plot(see page 4) | | | |
| 6203640 | | | | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 189=>DRIBU(DRIFTING BUOYS) | | 2022111400 | Time series plot(see page 4) | | | |
| 6501679 | | | | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 189=>DRIBU(DRIFTING BUOYS) | | 2022111300 | 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 |
|------------|----------|--------------|---------|-----------------------|----------------------|----------|-----------|--------------|----------------------------|-----------------------|---------------------------|--|--------|--------|----------|
| 2200188 | | | | V10m (m/s) | Remove from denylist | | | | 188=>DRIBU(MOORED BUOYS) | 2022111500 | | Time series plot(see page 4) | | | |
| 2200188 | | | | U10m (m/s) | Remove from denylist | | | | 188=>DRIBU(MOORED BUOYS) | 2022111500 | | Time series plot(see page 4) | | | |
| 2200192 | | | | V10m (m/s) | Remove from denylist | | | | 188=>DRIBU(MOORED BUOYS) | 2022111500 | | Time series plot(see page 4) | | | |
| 2200192 | | | | U10m (m/s) | Remove from denylist | | | | 188=>DRIBU(MOORED BUOYS) | 2022111500 | | Time series plot(see page 4) | | | |
| 3301607 | | | | Surface pressure (Pa) | Remove from denylist | | | | 189=>DRIBU(DRIFTING BUOYS) | 2022111500 | | Time series plot(see page 4) | | | |
| 3301611 | | | | Surface pressure (Pa) | Remove from denylist | | | | 189=>DRIBU(DRIFTING BUOYS) | 2022111500 | | Time series plot(see page 4) | | | |
| 4802594 | | | | Surface pressure (Pa) | Remove from denylist | | | | 189=>DRIBU(DRIFTING BUOYS) | 2022111500 | | 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 |
|------------|----------|--------------|---------|------------------------------|-------------------|----------|-----------|--------------|-----------------------------|-----------------------|---------------------------|--|--------|--------|----------|
| 3EFK6 | 3Efk6 | | | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 182=>SYNOP(BUFR SHIP SYNOP) | 2022111400 | | Time series plot(see page 4) | | | |
| 62121 | | | | Wind Vector difference (m/s) | Add to denylist | | 10 | 10 | 13=>SHIP(Automatic SHIP) | 2022111500 | | Time series plot(see page 4) | | | |
| 62153 | | | | Wind Vector difference (m/s) | Add to denylist | | 10 | 10 | 13=>SHIP(Automatic SHIP) | 2022111200 | | Time series plot(see page 4) | | | |
| 7JNQ | 7Jnq | | | Wind Vector difference (m/s) | Add to denylist | | 10 | 10 | 182=>SYNOP(BUFR SHIP SYNOP) | 2022111300 | | Time series plot(see page 4) | | | |
| 7JTW | 7Jtw | | | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 182=>SYNOP(BUFR SHIP SYNOP) | 2022112000 | | Time series plot(see page 4) | | | |
| 8VY2YWF | 8Vy2Ywf | | | Wind Vector difference (m/s) | Add to denylist | | 10 | 10 | 182=>SYNOP(BUFR SHIP SYNOP) | 2022111100 | | 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 |
|------------|----------|--------------|---------|------------------------------|-------------------|----------|-----------|--------------|-----------------------------|-----------------------|---------------------------|--|--------|--------|----------|
| 9HA3047 | | | | Wind Vector difference (m/s) | Add to denylist | | 10 | 10 | 11=>SHIP(SHIP) | | 202211100 | Time series plot(see page 4) | | | |
| 9HA5197 | 9Ha5197 | | | Wind Vector difference (m/s) | Add to denylist | | 10 | 10 | 182=>SYNOP(BUFR SHIP SYNOP) | | 2022111600 | Time series plot(see page 4) | | | |
| 9HA5677 | 9Ha5677 | | | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 182=>SYNOP(BUFR SHIP SYNOP) | | 2022112000 | Time series plot(see page 4) | | | |
| 9V8197 | 9V8197 | | | Wind Vector difference (m/s) | Add to denylist | | 10 | 10 | 182=>SYNOP(BUFR SHIP SYNOP) | | 2022111800 | Time series plot(see page 4) | | | |
| 9VHE2 | 9Vhe2 | | | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 182=>SYNOP(BUFR SHIP SYNOP) | | 2022111200 | Time series plot(see page 4) | | | |
| CCGV | Ccgv | | | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 182=>SYNOP(BUFR SHIP SYNOP) | | 2022111600 | Time series plot(see page 4) | | | |
| CFK5152 | Cfk5152 | | | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 182=>SYNOP(BUFR SHIP SYNOP) | | 2022111100 | Time series plot(see page 4) | | | |
| DCQN | Dcqn | | | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 182=>SYNOP(BUFR SHIP SYNOP) | | 2022111300 | Time series plot(see page 4) | | | |
| DFPG2 | Dfpq2 | | | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 182=>SYNOP(BUFR SHIP SYNOP) | | 2022111900 | Time series plot(see page 4) | | | |
| JPTX | Jptx | | | Wind Vector difference (m/s) | Add to denylist | | 10 | 10 | 182=>SYNOP(BUFR SHIP SYNOP) | | 2022111900 | Time series plot(see page 4) | | | |
| LF5B | Lf5B | | | Wind Vector difference (m/s) | Add to denylist | | 10 | 10 | 182=>SYNOP(BUFR SHIP SYNOP) | | 2022111300 | Time series plot(see page 4) | | | |
| MAOR9 | Maor9 | | | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 182=>SYNOP(BUFR SHIP SYNOP) | | 2022111100 | Time series plot(see page 4) | | | |
| ONKK | Onkk | | | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 182=>SYNOP(BUFR SHIP SYNOP) | | 2022111100 | Time series plot(see page 4) | | | |
| OUIY2 | Ouiy2 | | | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 182=>SYNOP(BUFR SHIP SYNOP) | | 2022111700 | Time series plot(see page 4) | | | |
| VRRH6 | Vrrh6 | | | Wind Vector difference (m/s) | Add to denylist | | 10 | 10 | 182=>SYNOP(BUFR SHIP SYNOP) | | 2022111500 | Time series plot(see page 4) | | | |
| WDD2876 | Wdd2876 | | | Wind Vector difference (m/s) | Add to denylist | | 10 | 10 | 182=>SYNOP(BUFR SHIP SYNOP) | | 2022112000 | Time series plot(see page 4) | | | |
| WGEB | Wgeb | | | Surface pressure (Pa) | Add to denylist | | 10 | 10 | 182=>SYNOP(BUFR SHIP SYNOP) | | 2022111300 | 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 |
|------------|----------|--------------|---------|-----------------------|----------------------|----------|-----------|--------------|---------------------------|-----------------------|---------------------------|--|--------|--------|----------|
| 3EPD8 | | | | Surface pressure (Pa) | Remove from denylist | | | | 9=>SHIP(Abbreviated SHIP) | 2022111500 | | Time series plot(see page 4) | | | |
| 44258 | | | | V10m (m/s) | Remove from denylist | | | | 13=>SHIP(Automatic SHIP) | 2022111500 | | Time series plot(see page 4) | | | |
| 44258 | | | | U10m (m/s) | Remove from denylist | | | | 13=>SHIP(Automatic SHIP) | 2022111500 | | Time series plot(see page 4) | | | |
| 4GF9XEL | | | | V10m (m/s) | Remove from denylist | | | | 13=>SHIP(Automatic SHIP) | 2022111500 | | Time series plot(see page 4) | | | |
| 4GF9XEL | | | | U10m (m/s) | Remove from denylist | | | | 13=>SHIP(Automatic SHIP) | 2022111500 | | Time series plot(see page 4) | | | |
| 9HA4048 | | | | Surface pressure (Pa) | Remove from denylist | | | | 13=>SHIP(Automatic SHIP) | 2022111500 | | Time series plot(see page 4) | | | |
| C6BH8 | | | | Surface pressure (Pa) | Remove from denylist | | | | 13=>SHIP(Automatic SHIP) | 2022111500 | | Time series plot(see page 4) | | | |
| VRKC2 | | | | Surface pressure (Pa) | Remove from denylist | | | | 13=>SHIP(Automatic SHIP) | 2022111500 | | 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

| 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 |
|------------|-----------------|-------------------|------------|-------------|----------------------|----------|-----------|--------------|-----------------------|-----------------------|---------------------------|--|---|--------|---------------------------------|
| 41907 | 0-20000-0-41907 | Ishwardi | Bangladesh | Vcomp (m/s) | Remove from denylist | | 0 | 400 | 91=>PILOT(Land PILOT) | 2022111500 | | Time series plot(see page 4) | Vertical Profile Plot(see page 4) | | Map(see page 4) |
| 41907 | 0-20000-0-41907 | Ishwardi | Bangladesh | Ucomp (m/s) | Remove from denylist | | 0 | 400 | 91=>PILOT(Land PILOT) | 2022111500 | | Time series plot(see page 4) | Vertical Profile Plot(see page 4) | | Map(see page 4) |
| 41907 | 0-20000-0-41907 | Ishwardi | Bangladesh | Vcomp (m/s) | Remove from denylist | | 400 | 700 | 91=>PILOT(Land PILOT) | 2022111500 | | Time series plot(see page 4) | Vertical Profile Plot(see page 4) | | Map(see page 4) |
| 41907 | 0-20000-0-41907 | Ishwardi | Bangladesh | Ucomp (m/s) | Remove from denylist | | 400 | 700 | 91=>PILOT(Land PILOT) | 2022111500 | | Time series plot(see page 4) | Vertical Profile Plot(see page 4) | | Map(see page 4) |
| 41943 | 0-20000-0-41943 | Feni (41943-0) | Bangladesh | Vcomp (m/s) | Remove from denylist | | 400 | 700 | 91=>PILOT(Land PILOT) | 2022111500 | | Time series plot(see page 4) | Vertical Profile Plot(see page 4) | | Map(see page 4) |
| 41943 | 0-20000-0-41943 | Feni (41943-0) | Bangladesh | Ucomp (m/s) | Remove from denylist | | 400 | 700 | 91=>PILOT(Land PILOT) | 2022111500 | | Time series plot(see page 4) | Vertical Profile Plot(see page 4) | | Map(see page 4) |
| 48431 | 0-20000-0-48431 | Nakhon Ratchasima | Thailand | Vcomp (m/s) | Remove from denylist | | 700 | 1013 | 91=>PILOT(Land PILOT) | 2022111500 | | Time series plot(see page 4) | Vertical Profile Plot(see page 4) | | Map(see page 4) |
| 48431 | 0-20000-0-48431 | Nakhon Ratchasima | Thailand | Ucomp (m/s) | Remove from denylist | | 700 | 1013 | 91=>PILOT(Land PILOT) | 2022111500 | | Time series plot(see page 4) | Vertical Profile Plot(see page 4) | | Map(see page 4) |

2.7 AIREP

2.7.1 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 |
|------------|----------|--------------|---------|------------------------------|-------------------|----------|-----------|--------------|---------------------|-----------------------|---------------------------|--|--------|--------|----------|
| KLM877 | | | | Wind Vector difference (m/s) | Add to denylist | | | | 142=>AIREP(AIREP) | | 2022111800 | Time series plot(see page 4) | | | |

2.7.2 Remove

2.8 AMDAR

2.8.1 Add

2.8.2 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 |
|------------|----------|--------------|---------|-----------------|----------------------|----------|-----------|--------------|-------------------------|-----------------------|---------------------------|--|--------|--------|----------|
| EU1722 | | | | Vcomp (m/s) | Remove from denylist | | 0 | 500 | 146=>AMDAR(WIGOS AMDAR) | 2022111500 | | Time series plot(see page 4) | | | |
| EU1722 | | | | Ucomp (m/s) | Remove from denylist | | 0 | 500 | 146=>AMDAR(WIGOS AMDAR) | 2022111500 | | Time series plot(see page 4) | | | |
| GXSXPBA | | | | Temperature (k) | Remove from denylist | | 0 | 500 | 146=>AMDAR(WIGOS AMDAR) | 2022111500 | | Time series plot(see page 4) | | | |

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 |
|------------|---------------------|---|---|----------------|-------------------|-----------------------------|-----------|--------------|--------------------------------|-----------------------|---------------------------|--------|------------------------------|--------|-----------------|
| 22820 | 0-20000-0-2 2820 | Petrozavodsk | Russian Federation | All parameters | Add to allowlist | MultiCentre Intercomparison | | | 109=>TEMP(High Reso land TEMP) | 2022112100 | | | Time series plot(see page 4) | | Map(see page 4) |
| 42101 | 0-20000-0-4 2101 | Patiala | India (Stations North Of Latitude 20~N) | All parameters | Add to allowlist | MultiCentre Intercomparison | | | 109=>TEMP(High Reso land TEMP) | 2022112100 | | | Time series plot(see page 4) | | Map(see page 4) |
| 89055 | 0-20000-0-8 9055 | Base Marambio | Argentina | All parameters | Add to allowlist | MultiCentre Intercomparison | | | 109=>TEMP(High Reso land TEMP) | 2022112100 | | | Time series plot(see page 4) | | Map(see page 4) |
| 91334 | 0-20000-0-9 1334 | Weather Service Office, Chuuk, Eci | Islands In The Pacific Ocean North Of The Equator | All parameters | Add to allowlist | MultiCentre Intercomparison | | | 109=>TEMP(High Reso land TEMP) | 2022112100 | | | Time series plot(see page 4) | | Map(see page 4) |
| 91413 | 0-20000-0-9 1413 | Weather Service Office, Yap, Caroline Is. | Islands In The Pacific Ocean North Of The Equator | All parameters | Add to allowlist | MultiCentre Intercomparison | | | 109=>TEMP(High Reso land TEMP) | 2022112100 | | | 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 | Plot 4 | Position |
|------------|-----------------|--------------|------------|----------------|-------------------|-----------------------------|-----------|--------------|-----------------------------|-----------------------|---------------------------|--|--------|--------|--------|---------------------------------|
| 35662 | 0-20000-0-35662 | Karsakbay | Kazakhstan | All parameters | Add to allowlist | MultiCentre Intercomparison | | | 170=>SYNOP(BUFR LAND SYNOP) | 2022112100 | | Time series plot(see page 4) | | | | Map(see page 4) |
| 84563 | | Puca_Puca | Peru | All parameters | Add to allowlist | MultiCentre Intercomparison | | | 170=>SYNOP(BUFR LAND SYNOP) | 2022112100 | | Time series plot(see page 4) | | | | Map(see page 4) |
| 85588 | | 85588 | | All parameters | Add to allowlist | MultiCentre Intercomparison | | | 170=>SYNOP(BUFR LAND SYNOP) | 2022112100 | | Time series plot(see page 4) | | | | |
| 85920 | | 85920 | | All parameters | Add to allowlist | MultiCentre Intercomparison | | | 170=>SYNOP(BUFR LAND SYNOP) | 2022112100 | | Time series plot(see page 4) | | | | |
| 86360 | 0-20000-0-86360 | Salto | Uruguay | All parameters | Add to allowlist | MultiCentre Intercomparison | | | 170=>SYNOP(BUFR LAND SYNOP) | 2022112100 | | Time series plot(see page 4) | | | | Map(see page 4) |
| 86648 | | 86648 | | All parameters | Add to allowlist | MultiCentre Intercomparison | | | 170=>SYNOP(BUFR LAND SYNOP) | 2022112100 | | Time series plot(see page 4) | | | | |
| 87127 | | 87127 | | All parameters | Add to allowlist | MultiCentre Intercomparison | | | 170=>SYNOP(BUFR LAND SYNOP) | 2022112100 | | Time series plot(see page 4) | | | | |
| 87281 | | 87281 | | All parameters | Add to allowlist | MultiCentre Intercomparison | | | 170=>SYNOP(BUFR LAND SYNOP) | 2022112100 | | Time series plot(see page 4) | | | | |
| 87356 | | 87356 | | All parameters | Add to allowlist | MultiCentre Intercomparison | | | 170=>SYNOP(BUFR LAND SYNOP) | 2022112100 | | Time series plot(see page 4) | | | | |
| 87572 | | 87572 | | All parameters | Add to allowlist | MultiCentre Intercomparison | | | 170=>SYNOP(BUFR LAND SYNOP) | 2022112100 | | 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 |
|------------|----------|--------------|---------|----------------|-------------------|-----------------------------|-----------|--------------|-----------------------------|-----------------------|---------------------------|--------|--|--------|----------|
| 87574 | 87574 | | | All parameters | Add to allowlist | MultiCentre Intercomparison | | | 170=>SYNOP(BUFR LAND SYNOP) | 2022112100 | | | Time series plot(see page 4) | | |
| 87663 | 87663 | | | All parameters | Add to allowlist | MultiCentre Intercomparison | | | 170=>SYNOP(BUFR LAND SYNOP) | 2022112100 | | | Time series plot(see page 4) | | |

3.4.2 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 |
|------------|---------------------|---|---------|-----------------------|-----------------------|---|-----------|--------------|-----------------------------|-----------------------|---------------------------|--|--------|---|--------------------------------|
| 62455 | 0-20000-0-6 2455 | Ras Sedr | Egypt | Surface pressure (Pa) | Remove from allowlist | | 10 | 10 | 170=>SYNOP(BUFR LAND SYNOP) | 2022111800 | | Time series plot(see page 4) | | Multi Centre Comparison(see page 4) | Map(se page 4) |
| 99... | 99... | Fixed Ship Stations, United Kingdom (The) | | All parameters | Remove from allowlist | Experimental UK stations removed from use | | | 170=>SYNOP(BUFR LAND SYNOP) | 2022102200 | | Time series plot(see page 4) | | | |