Airways in Sector 6

1. Airway M758

```
{
"time": "Initialization time of aircraft after simulation start in seconds",
"type": "A320",
"departure": {
"af": "WMKK"
},
"initial_position": {
"latitude": "032432.00N ",
"longitude": "1035544.00E",
"altitude": "FL370",
"heading": "87.11"
},
"air_route": [ "IDSEL", "URIGO", "VISAT", "MABAL", "ELGOR", "OPULA", "LUSMO"],
"destination": {
"af": "WBKK"
}
              }
```

2. Airway M758R

```
{
"time": "Initialization time of aircraft after simulation start in seconds",
"type": "B744",
"departure": {
"af": "WBKK"
},
"initial_position": {
"latitude": "033341.00N",
"longitude": "1065534.00E",
"altitude": "FL340",
"heading": "270"
},
"air_route": [ "LUSMO", "OPULA", "ELGOR", "MABAL", "VISAT", "URIGO",
"IDSEL", "PADLI", "SAROX"],
"destination": {
"af": "WMKK"
}
              }
```

```
{
"time": "Initialization time of aircraft after simulation start in seconds",
"type": "B738",
"departure": {
"af": "WBGG"
},
"initial_position": {
"latitude": "020940.00N",
"longitude": "1075044.00E",
"altitude": "FL380",
"heading": "285.33"
},
"air_route": [ "SABIP", "BOBOB", "OMBAP", "VERIN", "BUNTO", "LIPRO", "KILOT", "OTLON", "KETOD",
"OBDAB", "VPK"],
"destination": {
"af": "WMKK"
}
       }
```

```
{
"time": "Initialization time of aircraft after simulation start in seconds",
"type": "A333",
"departure": {
"af": "WMKK"
},
"initial_position": {
"latitude": "032259.00N",
"longitude": "1032524.00E",
"altitude": "FL160",
"heading": "105.36"
},
"air_route": ["VPK", "OBDAB", "KETOD", "OTLON", "KILOT", "LIPRO", "BUNTO", "VERIN", "OMBAP",
"BOBOB", "SABIP"],
"destination": {
"af": "WBGG"
}
              }
```

```
{
"time": "Initialization time of aircraft after simulation start in seconds",
"type": "B734",
"departure": {
"af": "WSSS"
},
"initial_position": {
"latitude": "022318.00N ",
"longitude": "1035218.00E",
"altitude": "FL160",
"heading": "32.05"
},
"air_route": ["VMR","RAXIM", "OTLON", "VISAT", "DUBSA", "DAMOG", "DOLOX"],
"destination": {
"af": "ZSFZ"
}
       }
```

```
{
"time": "Initialization time of aircraft after simulation start in seconds",
"type": "B734",
"departure": {
"af": "ZSFZ"
},
"initial_position": {
"latitude": "044841.00N ",
"longitude": "1052247.00E",
"altitude": "FL160",
"heading": "212.05"
},
"air_route": ["DOLOX", "DAMOG", "DUBSA", "VISAT", "OTLON", "RAXIM", "VMR"],
"destination": {
"af": "WSSS"
}
       }
   7. Airway L635
```

"time": "Initialization time of aircraft after simulation start in seconds",

{

"type": "B738",

```
"departure": {
"af": "RCTP"
},
"initial_position": {
"latitude": "041717.00N ",
"longitude": "1061247.00E ",
"altitude": "FL400",
"heading": "250"
},
"air_route": ["MABLI", "SUSAR", "DUBSA", "UGPEK", "DOVOL", "PADLI"],
"destination": {
"af": "WMKK"
}
}
```

8. Airway L635R

```
{
"time": "Initialization time of aircraft after simulation start in seconds",
"type": "B738",
```

```
"departure": {
    "af": "WMKK"
},
    "initial_position": {
    "latitude": "030918.00N",
    "longitude": "1033133.00E",
    "altitude": "FL400",
    "heading": "34.60"
},
    "air_route": ["PADLI", "DOVOL", "UGPEK", "DUBSA", "SUSAR", "MABLI"],
    "destination": {
    "af": "RCTP"
}
```

9. Airway N892

{

"time": "Initialization time of aircraft after simulation start in seconds",

```
"type": "B738",

"departure": {

"af": "RCTP "
},

"initial_position": {

"latitude": "041717.00N",

"longitude": "1061247.00E ",

"altitude": "FL400",

"heading": "230"
},

"air_route": ["MABLI", "MUMSO", "MABAL", "KILOT", "KIBOL", "PEKLA", "VMR"],

"destination": {

"af": "WSSS"
}

}
```

10. Airway N884

{

"time": "Initialization time of aircraft after simulation start in seconds",

```
"type": "B738",

"departure": {

"af": "WSSS"
},

"initial_position": {

"latitude": "022318.00N",

"longitude": "1035218.00E ",

"altitude": "FL400",

"heading": "65"
},

"air_route": ["VMR", "LENDA", "LIPRO", "LEBIN", "ONAPO", "LUSMO"],

"destination": {

"af": "WBKK"
}

}
```

11. Airway N875

{

"time": "Initialization time of aircraft after simulation start in seconds",

```
"type": "B738",

"departure": {

"af": "VDPP"

},

"initial_position": {

"latitude": "041225.00N",

"longitude": "1050014.00E ",

"altitude": "FL400",

"heading": "132.05"

},

"air_route": ["DAMOG", "SUSAR", "MUMSO", "ELGOR", "LEBIN", "OMLIV", "BOBOB"],

"destination": {

"af": "WBGG"

}

_______
```

Coordinates of Waypoints of the air routes in DMS for simulator

- Coordinates of ATPOM: Latitude 002425.00N, Longitude 1052114.00E.
- Coordinates of AGOBA: Latitude 015840.00N, Longitude 1083000.00E.
- Coordinates of BOBOB: Latitude 022206.00N, Longitude 1070558.00E.
- Coordinates of DAMOG: Latitude 041225.00N, Longitude 1050014.00E.
- Coordinates of DOLOX: Latitude 044841.00N, Longitude 1052247.00E.
- Coordinates of DOVOL: Latitude 033047.00N, Longitude 1034923.00E.

- Coordinates of DUBSA: Latitude 034901.00N, Longitude 1044540.00E.
- Coordinates of DUDIS: Latitude 070000.00N, Longitude 1064834.00E.
- Coordinates of ELGOR: Latitude 033014.00N, Longitude 1054818.00E.
- Coordinates of ESPIT: Latitude 020011.00N, Longitude 1072624.00E.
- Coordinates of HOSBA: Latitude 011948.00N, Longitude 1042418.00E.
- Coordinates of IDSEL: Latitude 032432.00N, Longitude 1035544.00E.
- Coordinates of KAMIN: Latitude 023444.00N, Longitude 1085537.00E.
- Coordinates of KETOD: Latitude 031044.00N, Longitude 1040943.00E.
- Coordinates of KILOT: Latitude 030217.00N, Longitude 1044023.00E.
- Coordinates of LIPRO: Latitude 025342.00N, Longitude 1051128.00E.
- Coordinates of LUSMO: Latitude 033341.00N, Longitude 1065534.00E.
- Coordinates of MABAL: Latitude 032826.00N, Longitude 1051236.00E.
- Coordinates of MABLI: Latitude 041717.00N, Longitude 1061247.00E.
- Coordinates of MASBO: Latitude 020248.00N, Longitude 1025251.00E.
- Coordinates of MELAS: Latitude 070520.00N, Longitude 1080911.00E.

- Coordinates of MUMSO: Latitude 034420.00N, Longitude 1053213.00E.
- Coordinates of OBLOT: Latitude 014256.00N, Longitude 1064147.00E.
- Coordinates of OLKIT: Latitude 045010.00N, Longitude 1115118.00E.
- Coordinates of OMBAP: Latitude 023116.00N, Longitude 1063242.00E.
- Coordinates of OPULA: Latitude 033155.00N, Longitude 1062118.00E.
- Coordinates of OTLON: Latitude 030752.00N, Longitude 1042006.00E.
- Coordinates of PADLI: Latitude 030918.00N, Longitude 1033133.00E.
- Coordinates of RAXIM: Latitude 030318.00N, Longitude 1041713.00E.
- Coordinates of SABIP: Latitude 020940.00N, Longitude 1075044.00E.
- Coordinates of SURGA: Latitude 003657.00N, Longitude 1063119.00E.
- Coordinates of SUSAR: Latitude 035848.00N, Longitude 1051547.00E.
- Coordinates of TERIX: Latitude 041521.00N, Longitude 1093456.00E.
- Coordinates of TOMAN: Latitude 012147.00N, Longitude 1054717.00E.
- Coordinates of UGPEK: Latitude 033647.00N, Longitude 1040752.00E.
- Coordinates of URIGO: Latitude 032505.00N, Longitude 1040647.00E.

