

## APPENDIX B

## AIDC INTERCONNECTION LEVEL REQUIREMENTS IN THE SAT REGION

| ANGOLA |             |                          |                   |             |             |  |
|--------|-------------|--------------------------|-------------------|-------------|-------------|--|
| ACC    | ACC ADJ     | Flight plan              |                   |             |             |  |
|        |             | Interconnection levels * |                   |             |             |  |
|        |             | 1<br>4444<br>Manual      | 2<br>4444<br>Auto | 3<br>(OLDI) | 4<br>(AIDC) |  |
| LUANDA | ABIDJAN     | XI                       |                   |             | X           |  |
|        | ACCRA       | XI                       |                   |             | X           |  |
|        | BRAZZAVILLE | XI                       |                   |             | X           |  |

| ARGENTINA                                      |              |                          |                   |             |             |  |
|--|--------------|--------------------------|-------------------|-------------|-------------|--|
| ACC  | ACC ADJ      | Flight plan              |                   |             |             | Comments   |
|  |              | Interconnection levels * |                   |             |             |  |
|  |              | 1<br>4444<br>Manual      | 2<br>4444<br>Auto | 3<br>(OLDI) | 4<br>(AIDC) |  |
| EZEIZA<br>(AUT. INDRA<br>AIRCON2100)<br>(2007) | JOHANNESBURG | XI                       |                   |             | X           | AIDC tests foreseen for the first semester of 2019 |
|  | MONTEVIDEO   | XI                       |                   |             | X           | AIDC foreseen by the first semester of 2019        |

| BRAZIL |              |    |  |  |   |  |
|--------|--------------|----|--|--|---|--|
|        | DAKAR        | XI |  |  | X | AIDC trials end 2018                     |
|        | JOHANNESBURG | XI |  |  | X | AIDC trials TBD                          |
|        | LUANDA       | XI |  |  | X | AIDC TBD                                 |
|        | MONTEVIDEO   | XI |  |  | X | AIDC foreseen for period 2018-2019       |
|        | RECIFE       | XI |  |  | X | Implemented on the first quarter of 2018 |
|        | CAYENNE      | XI |  |  | X | AIDC foreseen for period 2018-2019       |

| CABO VERDE |          |                        |                   |             |             |                               |
|------------|----------|------------------------|-------------------|-------------|-------------|-------------------------------|
| ACC        | ACC ADJ  | Flight plan            |                   |             |             | Comments                      |
|            |          | Interconnection levels |                   |             |             |                               |
|            |          | 1<br>4444<br>Manual    | 2<br>4444<br>Auto | 3<br>(OLDI) | 4<br>(AIDC) |                               |
| SAL        | CANARIAS | XI                     |                   |             | X           | AIDC under trials             |
|            | DAKAR    | XI                     |                   |             | X           | AIDC foreseen for period 2019 |

| CÔTE D'IVOIRE |         |                        |                   |             |             |          |
|---------------|---------|------------------------|-------------------|-------------|-------------|----------|
| ACC           | ACC ADJ | Flight plan            |                   |             |             | Comments |
|               |         | Interconnection levels |                   |             |             |          |
|               |         | 1<br>4444<br>Manual    | 2<br>4444<br>Auto | 3<br>(OLDI) | 4<br>(AIDC) |          |

|         |           |    |  |  |    |                               |
|---------|-----------|----|--|--|----|-------------------------------|
| ABIDJAN | ACCRA     | XI |  |  | X  | AIDC under trials             |
|         | ATLANTICO | XI |  |  | X  | AIDC foreseen for period 2019 |
|         | DAKAR     | XI |  |  | XI | AIDC operational phase        |

| FRENCH GUYANA |         |                        |                   |             |                 |                                    |
|---------------|---------|------------------------|-------------------|-------------|-----------------|------------------------------------|
| ACC           | ACC ADJ | Flight plan            |                   |             |                 | Comments                           |
|               |         | Interconnection levels |                   |             |                 |                                    |
|               |         | 1<br>4444<br>Manual    | 2<br>4444<br>Auto | 3<br>(OLDI) | 4<br>(AIDC<br>) |                                    |
| CAYENNE       | DAKAR   | XI                     |                   |             | X               | AIDC foreseen for period 2018-2019 |
|               | PIARCO  | XI                     |                   |             | X               | AIDC foreseen for period 2018-2019 |

| GHANA |         |                        |                   |             |             |                   |
|-------|---------|------------------------|-------------------|-------------|-------------|-------------------|
| ACC   | ACC ADJ | Flight plan            |                   |             |             | Comments          |
|       |         | Interconnection levels |                   |             |             |                   |
|       |         | 1<br>4444<br>Manual    | 2<br>4444<br>Auto | 3<br>(OLDI) | 4<br>(AIDC) |                   |
| ACCRA | ABIDJAN | XI                     |                   |             | X           | AIDC under trials |
|       | LUANDA  | XI                     |                   |             | X           |                   |
|       | NIAMEY  | XI                     |                   |             | X           |                   |

| MAURITANIA |           |                        |                   |             |             |          |
|------------|-----------|------------------------|-------------------|-------------|-------------|----------|
| ACC        | ACC ADJ   | Flight plan            |                   |             |             | Comments |
|            |           | Interconnection levels |                   |             |             |          |
|            |           | 1<br>4444<br>Manual    | 2<br>4444<br>Auto | 3<br>(OLDI) | 4<br>(AIDC) |          |
| NOUAKCHOTT | CANARIAS  | XI                     |                   |             | X           |          |
|            | CASBLANCA | XI                     |                   |             | XI          |          |
|            | DAKAR     | XI                     |                   |             | X           |          |

| MOROCCO        |             |                        |                   |             |          |                                    |
|----------------|-------------|------------------------|-------------------|-------------|----------|------------------------------------|
| ACC            | ACC ADJ     | Flight plan            |                   |             |          | Comments                           |
|                |             | Interconnection levels |                   |             |          |                                    |
|                |             | 1<br>4444<br>Manual    | 2<br>4444<br>Auto | 3<br>(OLDI) | 4 (AIDC) |                                    |
| CASABLANC<br>A | CANARIAS    | XI                     |                   |             | X        | AIDC foreseen for period 2018-2019 |
|                | DAKAR       | XI                     |                   |             | X        | AIDC foreseen for period 2018-2019 |
|                | LISBON      | XI                     |                   |             | X        | AIDC foreseen for period 2018-2019 |
|                | NOUIAKCHOTT | XI                     |                   |             | X        | AIDC foreseen for period 2018-2019 |

| PORTUGAL |     |             |  |  |  |          |
|----------|-----|-------------|--|--|--|----------|
| ACC      | ACC | Flight plan |  |  |  | Comments |

|             | ADJ         | Interconnection levels |                   |             |          |   |
|-------------|-------------|------------------------|-------------------|-------------|----------|---|
|             |             | 1<br>4444<br>Manual    | 2<br>4444<br>Auto | 3<br>(OLDI) | 4 (AIDC) |   |
| LISBON      | CANARIAS    | XI                     |                   | X           | X        | Operational                                   |
|             | CASABLANCA  | XI                     |                   | X           | X        | Operational                                   |
|             | SANTA MARIA | XI                     |                   | X           | X        | Operational                                   |
|             | NOUAKCHOTT  | XI                     |                   | -           | X        | Lisbon does not have boundary with Nouakchott |
| SANTA MARIA | LISBON      | XI                     |                   | X           |          | Operational                                   |
|             | SAL         | XI                     |                   | X           |          | Operational                                   |
|             | CANARIAS    | XI                     |                   | X           |          | Operational                                   |
| LISBON      | CANARIAS    | XI                     |                   |             | X        |   |
|             | CASABLANCA  | XI                     |                   |             | X        |   |
|             | SANTA MARIA | XI                     |                   |             | X        |   |
|             | NOUAKCHOTT  | XI                     |                   |             | X        |   |
| SANTA MARIA | LISBON      |                        |                   |             |          |   |

| SENEGAL |             |                        |                   |             |             |          |
|---------|-------------|------------------------|-------------------|-------------|-------------|----------|
| ACC     | ACC<br>ADJ  | Flight plan            |                   |             |             | Comments |
|         |             | Interconnection levels |                   |             |             |          |
|         |             | 1<br>4444<br>Manual    | 2<br>4444<br>Auto | 3<br>(OLDI) | 4<br>(AIDC) |          |
| DAKAR   | ABIDJAN     | XI                     |                   |             | X           |          |
|         | ATLANTICO   | XI                     |                   |             | X           |          |
|         | CANARIAS    | XI                     |                   |             | X           |          |
|         | CAYENNE     |                        |                   |             |             |          |
|         | NIAMEY      |                        |                   |             |             |          |
|         | NOUIAKCHOTT | XI                     |                   |             | X           |          |
|         | SAL         |                        |                   |             |             |          |
|         | PIARCO      |                        |                   |             |             |          |

| SPAIN     |            |                        |                   |             |             |          |
|-----------|------------|------------------------|-------------------|-------------|-------------|----------|
| ACC       | ACC<br>ADJ | Flight plan            |                   |             |             | Comments |
|           |            | Interconnection levels |                   |             |             |          |
|           |            | 1<br>4444<br>Manual    | 2<br>4444<br>Auto | 3<br>(OLDI) | 4<br>(AIDC) |          |
| CCANARIAS | CASABLANCA | XI                     |                   |             | X           |          |
|           | AGADIR     | XI                     |                   |             | X           |          |
|           | LISBON     | XI                     |                   | X           |             |          |
|           | NOUADHIBOU | XI                     |                   |             | X           |          |

| SOUTH AFRICA |            |                        |                   |             |             |          |
|--------------|------------|------------------------|-------------------|-------------|-------------|----------|
| ACC          | ACC<br>ADJ | Flight plan            |                   |             |             | Comments |
|              |            | Interconnection levels |                   |             |             |          |
|              |            | 1<br>4444<br>Manual    | 2<br>4444<br>Auto | 3<br>(OLDI) | 4<br>(AIDC) |          |

|              |        |    |  |  |   |  |
|--------------|--------|----|--|--|---|--|
| JOHANNESBURG | EZEIZA | XI |  |  | X |  |
|              | LUANDA | XI |  |  | X |  |

| TRINIDA & TOBAGO |            |                        |                   |             |             |          |
|------------------|------------|------------------------|-------------------|-------------|-------------|----------|
| ACC              | ACC ADJ    | Flight plan            |                   |             |             | Comments |
|                  |            | Interconnection levels |                   |             |             |          |
|                  |            | 1<br>4444<br>Manual    | 2<br>4444<br>Auto | 3<br>(OLDI) | 4<br>(AIDC) |          |
| PIARCO           | CAYENNE    | XI                     |                   |             | X           |          |
|                  | DAKAR      | XI                     |                   |             | X           |          |
|                  | MONTEVIDEO | XI                     |                   |             | X           |          |
|                  |            | XI                     |                   |             | X           |          |

| URUGUAY                                  |              |                        |                   |             |             |  |
|--|--------------|------------------------|-------------------|-------------|-------------|--|
| ACC                                      | ACC ADJ      | Flight plan            |                   |             |             | Comments                                 |
|  |              | Interconnection levels |                   |             |             |  |
|  |              | 1<br>4444<br>Manual    | 2<br>4444<br>Auto | 3<br>(OLDI) | 4<br>(AIDC) |  |
| MONTEVIDEO<br>(AUTO INDRA<br>AIRCON2100) | EZEIZA       | XI                     |                   |             | X           | AIDC foreseen by the first semester 2019 |
|  | ATLANTICO    | XI                     |                   |             | X           | AIDC foreseen for period 2018-2019       |
|  | JOHANNESBURG | X                      |                   |             | X           | AIDC TBD                                 |

| VENEZUELA  |              |                        |                   |             |             |                                       |
|--|--------------|------------------------|-------------------|-------------|-------------|---------------------------------------|
| ACC  | ACC<br>ADJ   | Flight plan            |                   |             |             | Comments                              |
|  |              | Interconnection levels |                   |             |             |                                       |
|  |              | 1<br>4444<br>Manual    | 2<br>4444<br>Auto | 3<br>(OLDI) | 4<br>(AIDC) |                                       |
| MAIQUETIA<br>(AUTO ATECH<br>X4000)<br>AIDC not installed | AMAZONICO    | XI                     | XI                |             | X           | AIDC foreseen for period<br>2018-2019 |
|  | BOGOTA       | XI                     |                   |             | X           | AIDC foreseen for period<br>2018-2019 |
|  | BARRANQUILLA | XI                     |                   |             | X           | AIDC foreseen for period<br>2018-2019 |
|  | PIARCO       | XI                     |                   |             | X           | AIDC TBD                              |
|  | CAYENNE      | XI                     |                   |             | X           | AIDC foreseen for period<br>2018-2019 |
|  | CURAZAO      | XI                     |                   |             | X           | AIDC TBD                              |
|  | SAN JUAN     | XI                     |                   |             | X           | AIDC TBD                              |

\* X PLANNED

\*XI IMPLEMENTED AND IN PRE-OPERATIONAL OR OPERATIONAL PHASE