

 <p>SOUTH AFRICAN CIVIL AVIATION AUTHORITY</p>	<p>REPUBLIC OF SOUTH AFRICA</p> <p>CIVIL AVIATION AUTHORITY</p> <p>Private Bag x 73 Halfway House 1685</p>	<p>AIRAC AIP SUPPLEMENT S089/23 07 SEPTEMBER 2023</p>
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**JOHANNESBURG & CAPE TOWN FLIGHT INFORMATION REGIONS (FAJA & FACA)
NAVIGATIONAL AIDS REPLACEMENT PROGRAMME**

Validity Period: 11 September 2023 – 12 September 2025

Description: The execution of The NAVAID Replacement Programme scope entails the full replacement of terminal (on-airport and off-airport) and en-route navigation aid systems (19 conventional VOR's, 17 DVOR's and 23 DME's - including mobile and training facilities). These systems have been in operation over the last 15 years. The outcomes of the NAVAID Replacement Project include the following:

- Decommissioning of existing equipment and shelters.
- Replacement of shelter / containers and security measures (where applicable).
- Refurbishment of existing buildings and basic security measures (where applicable).
- Replacement of the existing Remote-Control Monitoring and Management System (RCMMS).
- Commissioning flight checks for the facilities prior to commissioning.

This is due to the normal replacement cycle and age of the NAVAIDS Systems for the provision of Air Traffic Control services.

The scheduled unavailability of VOR's are as follows:

Lanseria (LIV)	11 September 2023 - 24 October 2023
Sishen (SSV)	18 September 2023 - 18 October 2023
Grasmere (GAV)	08 January 2024 - 09 February 2024
Standerton (STV)	30 October 2023 - 29 November 2023
Warden (WRV)	19 February 2024 - 22 March 2024
Phalaborwa (PHV)	01 April 2024 - 03 May 2024
Richards Bay (RBV)	06 January 2024 - 09 February 2024
Kimberley (KYV)	13 May 2024 - 14 June 2024
Bram Fischer (BLV)	19 February 2024 - 22 March 2024
Caledon (CDV)	24 June 2024 - 02 August 2024
Ceres (CSV)	01 April 2024 - 17 May 2024
Pietermaritzburg (PMV)	12 August 2024 - 20 September 2024
King Shaka (TGV)	27 May 2024 - 05 July 2024
George (GRV)	30 September 2024 - 08 November 2024

<i>Pilanesburg (PNV)</i>	<i>15 July 2024 - 23 August 2024</i>
<i>OR Tambo (JSV)</i>	<i>11 November 2024 - 20 December 2024</i>
<i>Kruger Mpumalanga (PKV)</i>	<i>02 September 2024 - 11 October 2024</i>
<i>Cape Town (CTV)</i>	<i>06 January 2025 - 14 February 2025</i>
<i>Witbank (WIV)</i>	<i>24 February 2025 - 28 March 2025</i>
<i>Welkom WMV)</i>	<i>02 December 2024 - 03 January 2025</i>
<i>Aggeneys (AGV)</i>	<i>07 April 2025 - 09 May 2025</i>
<i>Petrusville (PVV)</i>	<i>13 January 2025 - 14 February 2025</i>
<i>Victoria West (VWV)</i>	<i>19 May 2025 - 20 June 2025</i>
<i>George Dick Montshioa (MMV)</i>	<i>24 February 2025 - 28 March 2025</i>
<i>Sutherland (SLV)</i>	<i>30 June 2025 - 01 August 2025</i>
<i>Alexander Bay (ABV)</i>	<i>07 April 2025 - 09 May 2025</i>
<i>King Phalo (ELV)</i>	<i>11 August 2025 - 12 September 2025</i>
<i>Chief Dawid Stuurman (PEV)</i>	<i>19 May 2025 - 20 June 2025</i>

Note: Any delays or changes will be notified via a NOTAM.