

UPDATE to "The Pilot's Radio Handbook" (21st edition) – January 2023

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Changes since last update in bold

AIP incorporated up to **Amendment 1/23 dated 15 January 2023**

Permanent AIP SUP incorporated up to **S004-23 dated 26 January 2023**

AICs incorporated up to **E007/2022 dated 8 Sep 2022**

Permanent NOTAMS incorporated up to **4 January 2023**, up to:

A0017/23, B0021/23, C0019/23, D0002/23, E0001/23, F0002/23

Several pages:	SACAA website has changed, the links given in this book might have changed	
Page 26:	AIP purchase price now R750, amendment service R540 per annum	AIP 1/22 Jan 2022
Page 30:	Harare FIR: change FVHA to FVHF	Errata
Page 64:	Reference paragraph 6.1: replace AIC D010/2019 with D003/2022	AIC D003/24 Mar 2022
Page 65:	Reference paragraphs 6.2 and 6.2.2: replace AIC D010/2019 with D003/2022	AIC D003/24 Mar 2022
	First bullet: after "in person" add "or by telephone"	Errata
	Second bullet: "by telephone with the Aeronautical Information Management (AIM) Service Centre"	AIC D003/24 Mar 2022
	To the third bullet add: "This is the preferred method"	AIC D003/24 Mar 2022
	Point 6.2.1 third paragraph: replace "accepting" with "taking down the details of"	AIC D003/24 Mar 2022
	After the third paragraph add an additional paragraph: "However, the reference number does not automatically imply that the flight plan has been <u>accepted</u> . Acceptance is provided verbally if the flight plan has been filed telephonically or by the 'accepted' or 'processed' status indicated on file2fly".	AIC D003/24 Mar 2022
Page 66:	Reference paragraphs 6.3 and 6.4: replace AIC D010/2019 with D003/2022	AIC D003/24 Mar 2022
Page 67:	Reference in boxed note and paragraphs 6.5 and 6.6: replace AIC D010/2019 with D003/2022	AIC D003/24 Mar 2022
	Reference paragraph 6.6 should be ICAO Doc 4444 (not 444)	Errata
Page 74:	Under F (ADF) the reference should be to paragraph 15.2	Errata
Page 79:	Second bullet: replace "code designator" with " <u>coded</u> designator"	AIC D003/24 Mar 2022
Page 85:	After OPR/ insert " <u>ATNS account number</u> or name and"	AIC D003/24 Mar 2022
	Under "ALTN/" delete the second sentence	Errata
	Under "RALT/" change "A route" to "The en-route"	Errata
Page 94:	Add the following as the last paragraph of 7.3: "Pronunciation of VHF Radio Frequencies In countries, which still use 25 kHz spacing (South Africa at present), VHF radio frequencies are spoken with as many decimals as specified. Example: 118.1 is pronounced "wun wun ait deh-see-mil wun" and 118.65 is spoken "wun wun ait deh-see-mil six fife". However, in countries, which use 8.33 kHz spacing (most of Europe, but also Zimbabwe, for example) VHF radio frequencies are pronounced with either only one decimal (if the second and third decimals are zeroes) or with three decimals (with the third one being zero, if necessary) – but never with only two decimals. Example: 118.100 is spoken as "wun wun ait deh-see-mil wun" and 118.65 is spoken as "wun wun ait deh-see-mil six fife <u>zero</u> "	ICAO DOC 9432, 2.2.4ff
Page 98:	Paragraph 7.7.3: add reference AIP ENR 1.8 subsection 7	AIP SUP S031/21 Sep 2021
	Change both occurrences of "Halo" to "Hospital"	
	These flights must have "STS/HOSP" in item 18 of their FPL	AIP SUP S031/21 Sep 2021
	Change "Mercy" to "Medevac"	
	These flights have "STS/MEDEVAC" in item 18 of their FPL	AIP SUP S031/21 Sep 2021
	Paragraph 7.9 points 1 and 2: change "prefix" to "suffix"	AIP SUP S031/Sep 2021
Page 104:	Paragraph 7.10.4, replace second sentence with: "If this happens, the intercepted aircraft should squawk 7700 and attempt to establish contact on the international distress frequency 121.5 MHz".	AIP 1/22 Jan 2022

Page 151:	Add, as the second last sentence of paragraph 12.1: "When specifying options 3, 4 and 5 above (i.e. when requesting SAR at a specified time) the Flight Plan must include an after-hours cell phone number to assist the Aeronautical Rescue Co-ordination Centre with the search, if necessary. For obvious reasons this should be a phone other than the pilot's, i.e. a family member or close friend."	NOTAM A3485/21 Dec 2021
Page 170:	Under Minimum Sector Altitude, add after (ARP): ", radio aid or significant point".	AIP 3/22 15 July 2022
Page 192:	Add at the end of paragraph 15.2: "All NDB Instrument Approach Procedures in South Africa have been discontinued".	AIP SUP S043/21 Oct 2021
Page 197:	Remove "and unlicensed but registered" from first sentence Remove last sentence of third paragraph, starting "Unfortunately..."	
Page 198:	Add: Alkatpan Test Range / priv / FACO Bethlehem: NDB BM 342.5 KHz withdrawn Bhisho: VOR BOV 112.4 & ILS BOI 110.5 MHz decommissioned CTR downgraded to class G airspace (uncontrolled) Bloemfontein: delete Approach frequency 119.4 MHz Burgersdorp: licence suspended, indicator FABD withdrawn Cape Town: NDB CB 462.5 KHz permanently withdrawn Under Cape Town add remark: "FPL required for all VFR fixed wing flights" Add: Cape Winelands / pub. / FAWN / 131.1 unmanned Carolina location indicator FACL withdrawn	AIP 3/21 15 July 2021 AIP SUP S077/21 Dec 2021 AIP SUP S037/21 Oct 2021 NOTAM C2520/22 Aug 2022 Errata NOTAM C2285/21 Jul 2021 NOTAM A3633/21 Dec 2021 NOTAM A1922/21 Jul 2021 AIP SUP S018/21 May 2021 AIP SUP S015/21 May 2021
Page 199:	Christiana location indicator FACK withdrawn Citrusdal location indicator FACI withdrawn Darlington Dam location indicator should be FADP East London Airport renamed King Phalo Airport Ellisras NDB ER decommissioned Fisantekraal: see Cape Winelands	AIP SUP S015/21 May 2021 AIP SUP S015/21 May 2021 Errata AIP SUP S064/16 June 2022 AIP SUP S053/22 May 2022 AIP SUP S018/21 May 2021
Page 200:	Grand Central: NDB GC 372.5 KHz withdrawn Harding aerodrome licence suspended Hoedspruit: NDB HA 265 KHz withdrawn Hofmeyer VOR HMV – DME removed Hotazel location indicator FAHZ withdrawn Hotazel NDB HZ decommissioned	AIP SUP S077/21 Dec 2021 NOTAM C2766/21 Sep 2021 AIP SUP S077/21 Dec AIP 1/22 Jan 2022 AIP SUP S015/21 May 2021 AIP SUP S053/22 May 2022
Page 201:	Johannesburg Rand: NDBs RA and RD withdrawn Kareedouw location indicator FAKW withdrawn Klerksdorp: NDB KD 280 KHz withdrawn Kobb Inn location FAKI indicator withdrawn Kimberley: approach call-sign now "Kimberley Approach" Kruger Mpumalanga airport: APP/TWR frequency 119.2 Kruger Mpumalanga: NDB PK 405 KHz withdrawn Kuruman licence suspended, indicator FAKU withdrawn Langebaanweg: NDB LW 345 KHz withdrawn Lanseria: NDB LA 270 KHz withdrawn Lusikisiki NDB SI decommissioned	AIP SUP S077/21 Dec AIP SUP S015/21 May 2021 AIP SUP S077/21 Dec AIP SUP S015/21 May 2021 NOTAM F0176/22 Sep 2022 Errata NOTAM A3439/21 Nov 2021 NOTAM C1524/21 May 2021 AIP SUP S077/21 Dec AIP SUP S077/21 Dec AIP SUP S053/22 May 2022
Page 202:	Louis Trichardt: NDB LO 457.5 KHz withdrawn Lydenburg: licence suspended, indicator FALL withdrawn Mafikeng: NDB MM 290.0 KHz withdrawn Majuba Power Station: NDB MAJ 512.5 KHz withdrawn Manyani Game Lodge location indicator FAML withdrawn Molteno location indicator FAMT withdrawn Mosselbay: dedicated frequency 120.2 Mthatha VOR MHV 115.1 MHz decommissioned Newcastle: NDB NC 415 KHz withdrawn	AIP SUP S077/21 Dec NOTAM C2281/21 Jul 2021 AIP SUP S077/21 Dec AIP SUP S077/21 Dec AIP SUP S015/21 May 2021 AIP SUP S139/22 03 Nov 2022 AIP SUP S146/22 29 Dec 2022 AIP SUP S117/22 Oct 2022 AIP SUP S077/21 Dec
Page 203:	Overberg: NDB OB 427.5 KHz withdrawn Parys licence suspended, indicator FAPY withdrawn Pietermaritzburg: NDBs OBI, ORI, PU and PZ withdrawn Piet Retief: NDB PRF 525.0 KHz withdrawn Plettenberg Bay: NDB PY 277.5 KHz withdrawn	AIP SUP S077/21 Dec NOTAM C1525/21 May 2021 AIP SUP S077/21 Dec AIP SUP S077/21 Dec AIP SUP S077/21 Dec

	Pongola FAPL, aerodrome now unlicensed	NOTAM C3386/21 Nov 2021
	Port Elizabeth International Airport renamed Chief Dawid Stuurman International Airport (FAPE)	AIP SUP S063/16 June 2022
	Postmasburg licence suspended, indicator FAPT withdrawn	NOTAM C2282/21 Jul 2021
	Potchefstroom aerodrome licence suspended	NOTAM C1526/21 May 2021
	Pretoria Wonderboom: NDBs WB and WR withdrawn	AIP SUP S077/21 Dec
Page 204:	Rustenburg: NDB RG 452.5 KHz withdrawn	AIP SUP S077/21 Dec
	Sace location indicator FASU withdrawn	AIP SUP S015/21 May 2021
	Saffier location indicator FASJ withdrawn	AIP SUP S015/21 May 2021
	Skukuza: NDB SZN 233 KHz withdrawn	AIP SUP S077/21 Dec
	Slurry airfield closed, location indicator FASW withdrawn	AIP SUP S023/21 August 2021
Page 205:	Thabazimbi NDB TB decommissioned	AIP SUP S053/22 May 2022
	Thohoyandu NDBs THO and TOY decommissioned	AIP SUP S053/22 May 2022
	Tutuka Power Station: NDB TU 352.5 KHz withdrawn	AIP SUP S077/21 Dec
	Tzaneen: NDB TZ 212.5 KHz withdrawn	AIP SUP S077/21 Dec
	Ulundi: NDBs SMH, UD and UL withdrawn	AIP SUP S077/21 Dec
	Umtshezi: licence suspended, indicator FAEC withdrawn	NOTAM C2286/21 Jul 2021
	Underberg location indicator FAUB withdrawn	AIP SUP S015/21 May 2021
	Venetia Mine: NDB VM 417.5 KHz withdrawn	AIP SUP S077/21 Dec
	Vereeniging: aerodrome now unlicensed	NOTAM C2283/21 Jul 2021
	Victoria West: licence suspended, indicator FAVW withdrawn	NOTAM C2279/21 Jul 2021
	Vrede location indicator FAVD withdrawn	AIP SUP S015/21 May 2021
Page 206:	Worcester: NDB WC 335 KHz withdrawn	AIP SUP S077/21 Dec
Page 209:	Table: add a row below FAJA South East: Over Namibia – FL145-FL195 – Windhoek Area – 124.7	AIP 1/22 Jan 2022
Page 211:	Table: add a row below FAJA South East: Over Namibia – 1500' AGL-FL145 – Windhoek Information – 123.8 (oh) – 124.7 (ah)	AIP 1/22 Jan 2022