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eVFR 010-2024
Publication Date 31-OCT-2024

1. Changes incorporated in this eVFR amendment:

GEN

1.1	Designated authorities - Changed
1.2	Entry, transit and departure of aircraft - Changes
2.2	Abbreviations used in AIS publications - Changes

ENR

1.10	Flight planning - ARO Portugal
5.5	Contacts - Changes

AD

AD 1.5	LPSC AD, LPFX HLP, LPMP HLP e LPSA HLP - New certification
AD-2	LPIN AD 2.22 - Flight procedures LPSJ AD 2.12 - Runway physical characteristics LPSJ AD 2.20 - Local aerodrome regulations
AD 2.24	LPIN ADC/VAC - Frequency change
AD-3	LPFX HLP 3.2 - Magnetic variation - changed LPFX HLP 3.12 - Heliport data - FATO bearings LPMP HLP 3.2 - Contacts changed LPSA HLP 3.2 - Contacts changed
AD 3.24	LPAF HLP VAC, LPAS HLP VAC, LPFX HLP VAC, LPHC HLP VAC, LPJB HLP VAC, LPSA HLP VAC - Changes
AD 4	LP66 CABEÇO DA VACA 4.2 - New responsible LP66 CABEÇO DA VACA 4.3 - Schedule (Remarks) LP66 CABEÇO DA VACA 4.12 - Runway physical characteristics

This eVFR Amendment incorporates information contained in the following publications:

NOTAM Series C:
C0322/24 and C0434/24

SUP: NIL
eAIP Supplements affecting VFR operations - DOWNLOAD

2. Insert / remove the pages as shown in list on the next page(s):

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GEN 0.2 RECORD OF VFR MANUAL AMENDMENTS

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010/2024	31-Oct-2024	31-Oct-2024	

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GEN 0.3 RECORD OF VFR SUPPLEMENTS

Number	Subject	Section affected	Period of validity	Cancelation record
004/2013	LPAS - AMADORA HOSPITAL HELIPORT CLOSED	AD-3	25-JUL-2013	UFN
005/2013	SANTAREM HOSPITAL HELIPORT CLOSED	AD-3	25-JUL-2013	UFN
002/2017	HERDADE DA LAMEIRA ULM CLOSED DUE TO WIP	AD-4	06-JAN-2017	UFN
043/2017	LPCC HLP - FUNCHAL HOSPITAL DR. NÉLIO MENDONÇA CLOSED	AD-3	08-DEC-2017	UFN
008/2019	ALENTEJO AIR PARK UL CLOSED	AD-4	29-MAR-2019	UFN
002/2022	PALMA UL CLOSED	AD-4	24-MAR-2022	UFN
045/2023	LPTM HLP - OBSTACLE ERECTED	AD-3	30-NOV-2023	31-DEC-2024EST
002/2024	LPPT TMA - VISUAL ROUTES LIMITATIONS	ENR	22-FEB-2024	31-DEC-2024EST
003/2024	LPPT TMA - VFR ROUTE CLOSED	ENR	22-FEB-2024	31-DEC-2024EST
012/2024	LPVL AD - RWY/TWY PAVEMENT	AD-2	22-FEB-2024	31-DEC-2024EST
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ENR-3.1-2	001-2022 01-DEC-2022
ENR-3.2-1	001-2022 01-DEC-2022
ENR-3.2-2	001-2022 01-DEC-2022
ENR-3.3-1	001-2022 01-DEC-2022
ENR-3.3-2	001-2022 01-DEC-2022
ENR-3.4-1	001-2022 01-DEC-2022
ENR-3.4-2	001-2022 01-DEC-2022
ENR-3.4-3	001-2022 01-DEC-2022
ENR-3.4-4	001-2022 01-DEC-2022
ENR-3.4-5	001-2022 01-DEC-2022
ENR-3.4-6	001-2022 01-DEC-2022
ENR-3.5-1	10-AUG-2023
ENR-3.5-2	10-AUG-2023
ENR-3.5-3	10-AUG-2023
ENR-3.5-4	10-AUG-2023
ENR-3.5-5	10-AUG-2023
ENR-3.5-6	10-AUG-2023
ENR-3.5-7	10-AUG-2023
ENR-3.5-8	10-AUG-2023
ENR-3.5-9	10-AUG-2023
ENR-3.5-10	10-AUG-2023
ENR-3.5-11	10-AUG-2023
ENR-3.5-12	10-AUG-2023
ENR-3.6-1	001-2022 01-DEC-2022
ENR-3.6-2	001-2022 01-DEC-2022
ENR-4.1-1	001-2022 01-DEC-2022
ENR-4.1-2	001-2022 01-DEC-2022
ENR-4.2-1	001-2022 01-DEC-2022
ENR-4.2-2	001-2022 01-DEC-2022
ENR-4.3-1	001-2022 01-DEC-2022
ENR-4.3-2	001-2022 01-DEC-2022
ENR-4.4-1	001-2022 01-DEC-2022

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ENR-4.4-2	001-2022 01-DEC-2022
ENR-4.4-3	001-2022 01-DEC-2022
ENR-4.4-4	001-2022 01-DEC-2022
ENR-4.5-1	001-2022 01-DEC-2022
ENR-4.5-2	001-2022 01-DEC-2022
ENR-5.1-1	001-2022 01-DEC-2022
ENR-5.1-2	001-2022 01-DEC-2022
ENR-5.2-1	001-2022 01-DEC-2022
ENR-5.2-2	001-2022 01-DEC-2022
ENR-5.3-1	001-2022 01-DEC-2022
ENR-5.3-2	001-2022 01-DEC-2022
ENR-5.4-1	001-2022 01-DEC-2022
ENR-5.4-2	001-2022 01-DEC-2022
ENR-5.5-1	31-OCT-2024
ENR-5.5-2	001-2022 01-DEC-2022
ENR-5.5-3	31-OCT-2024
ENR-5.5-4	001-2022 01-DEC-2022
ENR-5.5-5	16-MAY-2024
ENR-5.5-6	001-2022 01-DEC-2022
ENR-5.6-1	001-2022 01-DEC-2022
ENR-5.6-2	001-2022 01-DEC-2022
ENR-6-1	13-JUL-2023
ENR-6-2	001-2022 01-DEC-2022
ENR-6.1-1	01-DEC-2022
ENR-6.3-1	001-2022 01-DEC-2022
ENR-6.3-2	001-2022 01-DEC-2022
ENR-6.3-3	13-JUL-2023
ENR-6.3-4	001-2022 01-DEC-2022
ENR-6.3-5	001-2022 01-DEC-2022
ENR-6.3-6	001-2022 01-DEC-2022
ENR-6.3-7	001-2022 01-DEC-2022
ENR-6.3-8	001-2022 01-DEC-2022
ENR-6.4-1	001-2022 01-DEC-2022
ENR-6.4-2	001-2022 01-DEC-2022
ENR-6.4-3	001-2022 01-DEC-2022
ENR-6.4-4	001-2022 01-DEC-2022
ENR-6.4-5	001-2022 01-DEC-2022
ENR-6.4-6	001-2022 01-DEC-2022
ENR-6.4-7	001-2022 01-DEC-2022
ENR-6.4-8	001-2022 01-DEC-2022

PARTE 3 - AERODROMES (AD)

AD-0.1-1	001-2022 01-DEC-2022
AD-0.1-2	001-2022 01-DEC-2022
AD-0.2-1	001-2022 01-DEC-2022
AD-0.2-2	001-2022 01-DEC-2022
AD-0.3-1	001-2022 01-DEC-2022
AD-0.3-2	001-2022 01-DEC-2022
AD-0.4-1	31-OCT-2024

AD-0.4-2	31-OCT-2024
AD-0.5-1	001-2022 01-DEC-2022
AD-0.5-2	001-2022 01-DEC-2022
AD-0.6-1	31-OCT-2024
AD-0.6-2	31-OCT-2024
AD-0.6-3	31-OCT-2024
AD-0.6-4	31-OCT-2024
AD-0.6-5	31-OCT-2024
AD-0.6-6	31-OCT-2024
AD-0.6-7	31-OCT-2024
AD-0.6-8	31-OCT-2024
AD-0.6-9	31-OCT-2024
AD-0.6-10	31-OCT-2024
AD-0.6-11	31-OCT-2024
AD-0.6-12	31-OCT-2024
AD-0.6-13	31-OCT-2024
AD-0.6-14	31-OCT-2024
AD-0.6-15	31-OCT-2024
AD-0.6-16	31-OCT-2024
AD-0.6-17	31-OCT-2024
AD-0.6-18	31-OCT-2024
AD-0.6-19	31-OCT-2024
AD-0.6-20	31-OCT-2024
AD-0.6-21	31-OCT-2024
AD-0.6-22	31-OCT-2024
AD-0.6-23	31-OCT-2024
AD-0.6-24	31-OCT-2024
AD-0.6-25	31-OCT-2024
AD-0.6-26	31-OCT-2024
AD-1.1-1	001-2022 01-DEC-2022
AD-1.1-2	001-2022 01-DEC-2022
AD-1.2-1	001-2022 01-DEC-2022
AD-1.2-2	001-2022 01-DEC-2022
AD-1.3-1	26-MAR-2023
AD-1.3-2	001-2022 01-DEC-2022
AD-1.3-3	001-2022 01-DEC-2022
AD-1.3-4	001-2022 01-DEC-2022
AD-1.3-5	001-2022 01-DEC-2022
AD-1.3-6	001-2022 01-DEC-2022
AD-1.3-7	001-2022 01-DEC-2022
AD-1.3-8	001-2022 01-DEC-2022
AD-1.3-9	001-2022 01-DEC-2022
AD-1.3-10	001-2022 01-DEC-2022
AD-1.3-11	001-2022 01-DEC-2022
AD-1.3-12	001-2022 01-DEC-2022
AD-1.4-1	001-2022 01-DEC-2022
AD-1.4-2	001-2022 01-DEC-2022
AD-1.5-1	31-OCT-2024
AD-1.5-2	31-OCT-2024
AD 2-LPBG-1	10-AUG-2023
AD 2-LPBG-2	10-AUG-2023

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AD 2-LPBG-3	10-AUG-2023
AD 2-LPBG-4	10-AUG-2023
AD 2-LPBG-5	001-2022 01-DEC-2022
AD 2-LPBG-6	13-JUL-2023
AD 2-LPBG-7	10-AUG-2023
AD 2-LPBG-8	001-2022 01-DEC-2022
AD-2 LPBG ADC-1	001-2022 01-DEC-2022
AD-2 LPBG ADC-2	001-2022 01-DEC-2022
AD-2 LPBG VAC-1	001-2022 01-DEC-2022
AD-2 LPBG VAC-2	001-2022 01-DEC-2022
AD 2-LPBR-1	10-AUG-2023
AD 2-LPBR-2	10-AUG-2023
AD 2-LPBR-3	10-AUG-2023
AD 2-LPBR-4	10-AUG-2023
AD 2-LPBR-5	10-AUG-2023
AD 2-LPBR-6	10-AUG-2023
AD-2 LPBR ADC-1	001-2022 01-DEC-2022
AD-2 LPBR ADC-2	001-2022 01-DEC-2022
AD-2 LPBR VAC-1	001-2022 01-DEC-2022
AD-2 LPBR VAC-2	001-2022 01-DEC-2022
AD 2-LPCB-1	26-MAR-2023
AD 2-LPCB-2	26-MAR-2023
AD 2-LPCB-3	26-MAR-2023
AD 2-LPCB-4	26-MAR-2023
AD 2-LPCB-5	26-MAR-2023
AD 2-LPCB-6	26-MAR-2023
AD-2 LPCB ADC-1	27-JAN-2023
AD-2 LPCB ADC-2	001-2022 01-DEC-2022
AD-2 LPCB VAC-1	27-JAN-2023
AD-2 LPCB VAC-2	001-2022 01-DEC-2022
AD 2-LPCH-1	26-MAR-2023
AD 2-LPCH-2	001-2022 01-DEC-2022
AD 2-LPCH-3	001-2022 01-DEC-2022
AD 2-LPCH-4	001-2022 01-DEC-2022
AD 2-LPCH-5	26-MAR-2023
AD 2-LPCH-6	26-MAR-2023
AD-2 LPCH ADC-1	001-2022 01-DEC-2022
AD-2 LPCH ADC-2	001-2022 01-DEC-2022
AD-2 LPCH VAC-1	001-2022 01-DEC-2022
AD-2 LPCH VAC-2	001-2022 01-DEC-2022
AD 2-LPCO-1	001-2022 01-DEC-2022
AD 2-LPCO-2	001-2022 01-DEC-2022
AD 2-LPCO-3	001-2022 01-DEC-2022
AD 2-LPCO-4	27-JAN-2023
AD 2-LPCO-5	001-2022 01-DEC-2022
AD 2-LPCO-6	001-2022 01-DEC-2022
AD-2 LPCO ADC-1	001-2022 01-DEC-2022
AD-2 LPCO ADC-2	001-2022 01-DEC-2022
AD-2 LPCO VAC-1	001-2022 01-DEC-2022
AD-2 LPCO VAC-2	001-2022 01-DEC-2022
AD 2-LPFA-1	27-JAN-2023

AD 2-LPFA-2	001-2022 01-DEC-2022
AD 2-LPFA-3	001-2022 01-DEC-2022
AD 2-LPFA-4	001-2022 01-DEC-2022
AD-2 LPFA ADC-1	27-JAN-2023
AD-2 LPFA ADC-2	001-2022 01-DEC-2022
AD-2 LPFA VAC-1	27-JAN-2023
AD-2 LPFA VAC-2	001-2022 01-DEC-2022
AD 2-LPFC-1	001-2022 01-DEC-2022
AD 2-LPFC-2	001-2022 01-DEC-2022
AD 2-LPFC-3	001-2022 01-DEC-2022
AD 2-LPFC-4	001-2022 01-DEC-2022
AD-2 LPFC ADC-1	001-2022 01-DEC-2022
AD-2 LPFC ADC-2	001-2022 01-DEC-2022
AD-2 LPFC VAC-1	001-2022 01-DEC-2022
AD-2 LPFC VAC-2	001-2022 01-DEC-2022
AD 2-LPIN-1	22-FEB-2024
AD 2-LPIN-2	22-FEB-2024
AD 2-LPIN-3	22-FEB-2024
AD 2-LPIN-4	16-MAY-2024
AD 2-LPIN-5	31-OCT-2024
AD 2-LPIN-6	001-2022 01-DEC-2022
AD-2 LPIN ADC-1	31-OCT-2024
AD-2 LPIN ADC-2	001-2022 01-DEC-2022
AD-2 LPIN VAC-1	31-OCT-2024
AD-2 LPIN VAC-2	001-2022 01-DEC-2022
AD 2-LPJF-1	26-MAR-2023
AD 2-LPJF-2	001-2022 01-DEC-2022
AD 2-LPJF-3	001-2022 01-DEC-2022
AD 2-LPJF-4	001-2022 01-DEC-2022
AD 2-LPJF-5	16-MAY-2024
AD 2-LPJF-6	001-2022 01-DEC-2022
AD-2 LPJF ADC-1	16-MAY-2024
AD-2 LPJF ADC-2	001-2022 01-DEC-2022
AD-2 LPJF VAC-1	16-MAY-2024
AD-2 LPJF VAC-2	001-2022 01-DEC-2022
AD 2-LPLZ-1	001-2022 01-DEC-2022
AD 2-LPLZ-2	001-2022 01-DEC-2022
AD 2-LPLZ-3	001-2022 01-DEC-2022
AD 2-LPLZ-4	001-2022 01-DEC-2022
AD 2-LPLZ-5	26-MAR-2023
AD 2-LPLZ-6	001-2022 01-DEC-2022
AD-2 LPLZ ADC-1	001-2022 01-DEC-2022
AD-2 LPLZ ADC-2	001-2022 01-DEC-2022
AD-2 LPLZ VAC-1	001-2022 01-DEC-2022
AD-2 LPLZ VAC-2	001-2022 01-DEC-2022
AD 2-LPMI-1	001-2022 01-DEC-2022
AD 2-LPMI-2	001-2022 01-DEC-2022
AD 2-LPMI-3	001-2022 01-DEC-2022
AD 2-LPMI-4	001-2022 01-DEC-2022
AD 2-LPMI-5	001-2022 01-DEC-2022
AD 2-LPMI-6	001-2022 01-DEC-2022

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AD 2-LPMI-7	001-2022 01-DEC-2022
AD 2-LPMI-8	001-2022 01-DEC-2022
AD-2 LPMI ADC-1	001-2022 01-DEC-2022
AD-2 LPMI ADC-2	001-2022 01-DEC-2022
AD-2 LPMI VAC-1	001-2022 01-DEC-2022
AD-2 LPMI VAC-2	001-2022 01-DEC-2022
AD 2-LPMN-1	001-2022 01-DEC-2022
AD 2-LPMN-2	001-2022 01-DEC-2022
AD 2-LPMN-3	001-2022 01-DEC-2022
AD 2-LPMN-4	001-2022 01-DEC-2022
AD 2-LPMN-5	001-2022 01-DEC-2022
AD 2-LPMN-6	001-2022 01-DEC-2022
AD 2-LPMN ADC-1	001-2022 01-DEC-2022
AD 2-LPMN ADC-2	001-2022 01-DEC-2022
AD 2-LPMN VAC-1	001-2022 01-DEC-2022
AD 2-LPMN VAC-2	001-2022 01-DEC-2022
AD 2-LPMU-1	15-JUN-2023
AD 2-LPMU-2	15-JUN-2023
AD 2-LPMU-3	15-JUN-2023
AD 2-LPMU-4	15-JUN-2023
AD 2-LPMU-5	15-JUN-2023
AD 2-LPMU-6	15-JUN-2023
AD-2 LPMU ADC-1	001-2022 01-DEC-2022
AD-2 LPMU ADC-2	001-2022 01-DEC-2022
AD-2 LPMU VAC-1	001-2022 01-DEC-2022
AD-2 LPMU VAC-2	001-2022 01-DEC-2022
AD 2-LPPM-1	16-MAY-2024
AD 2-LPPM-2	16-MAY-2024
AD 2-LPPM-3	001-2022 01-DEC-2022
AD 2-LPPM-4	001-2022 01-DEC-2022
AD 2-LPPM-5	001-2022 01-DEC-2022
AD 2-LPPM-6	001-2022 01-DEC-2022
AD 2-LPPM-7	001-2022 01-DEC-2022
AD 2-LPPM-8	001-2022 01-DEC-2022
AD-2 LPPM ADC-1	27-JAN-2023
AD-2 LPPM ADC-2	001-2022 01-DEC-2022
AD-2 LPPM VAC-1	27-JAN-2023
AD-2 LPPM VAC-2	001-2022 01-DEC-2022
AD 2-LPPN-1	22-FEB-2024
AD 2-LPPN-2	22-FEB-2024
AD 2-LPPN-3	22-FEB-2024
AD 2-LPPN-4	22-FEB-2024
AD 2-LPPN-5	22-FEB-2024
AD 2-LPPN-6	22-FEB-2024
AD-2 LPPN ADC-1	001-2022 01-DEC-2022
AD-2 LPPN ADC-2	001-2022 01-DEC-2022
AD-2 LPPN VAC-1	001-2022 01-DEC-2022
AD-2 LPPN VAC-2	001-2022 01-DEC-2022
AD 2-LPSC-1	16-MAY-2024
AD 2-LPSC-2	16-MAY-2024
AD 2-LPSC-3	16-MAY-2024

AD 2-LPSC-4	16-MAY-2024
AD 2-LPSC-5	16-MAY-2024
AD 2-LPSC-6	16-MAY-2024
AD-2 LPSC ADC-1	16-MAY-2024
AD-2 LPSC ADC-2	001-2022 01-DEC-2022
AD-2 LPSC VAC-1	16-MAY-2024
AD-2 LPSC VAC-2	001-2022 01-DEC-2022
AD 2-LPSE-1	001-2022 01-DEC-2022
AD 2-LPSE-2	001-2022 01-DEC-2022
AD 2-LPSE-3	001-2022 01-DEC-2022
AD 2-LPSE-4	001-2022 01-DEC-2022
AD-2 LPSE ADC-1	001-2022 01-DEC-2022
AD-2 LPSE ADC-2	001-2022 01-DEC-2022
AD-2 LPSE VAC-1	001-2022 01-DEC-2022
AD-2 LPSE VAC-2	001-2022 01-DEC-2022
AD 2-LPSJ-1	001-2022 01-DEC-2022
AD 2-LPSJ-2	001-2022 01-DEC-2022
AD 2-LPSJ-3	001-2022 01-DEC-2022
AD 2-LPSJ-4	001-2022 01-DEC-2022
AD 2-LPSJ-5	31-OCT-2024
AD 2-LPSJ-6	001-2022 01-DEC-2022
AD 2-LPSJ-7	31-OCT-2024
AD 2-LPSJ-8	001-2022 01-DEC-2022
AD 2-LPSJ-9	
AD 2-LPSJ-10	
AD-2 LPSJ ADC-1	001-2022 01-DEC-2022
AD-2 LPSJ ADC-2	001-2022 01-DEC-2022
AD-2 LPSJ VAC-1	001-2022 01-DEC-2022
AD-2 LPSJ VAC-2	001-2022 01-DEC-2022
AD 2-LPSR-1	16-MAY-2024
AD 2-LPSR-2	16-MAY-2024
AD 2-LPSR-3	16-MAY-2024
AD 2-LPSR-4	16-MAY-2024
AD 2-LPSR-5	001-2022 01-DEC-2022
AD 2-LPSR-6	001-2022 01-DEC-2022
AD-2 LPSR ADC-1	001-2022 01-DEC-2022
AD-2 LPSR ADC-2	001-2022 01-DEC-2022
AD-2 LPSR VAC-1	001-2022 01-DEC-2022
AD-2 LPSR VAC-2	001-2022 01-DEC-2022
AD 2-LPVL-1	001-2022 01-DEC-2022
AD 2-LPVL-2	001-2022 01-DEC-2022
AD 2-LPVL-3	001-2022 01-DEC-2022
AD 2-LPVL-4	001-2022 01-DEC-2022
AD 2-LPVL-5	001-2022 01-DEC-2022
AD 2-LPVL-6	001-2022 01-DEC-2022
AD-2 LPVL ADC-1	001-2022 01-DEC-2022
AD-2 LPVL ADC-2	001-2022 01-DEC-2022
AD-2 LPVL VAC-1	001-2022 01-DEC-2022
AD-2 LPVL VAC-2	001-2022 01-DEC-2022
AD-2 LPVZ-1	15-JUN-2023
AD-2 LPVZ-2	001-2022 01-DEC-2022

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AD-2 LPVZ-3	001-2022 01-DEC-2022
AD-2 LPVZ-4	001-2022 01-DEC-2022
AD-2 LPVZ-5	001-2022 01-DEC-2022
AD-2 LPVZ-6	001-2022 01-DEC-2022
AD-2 LPVZ-7	26-MAR-2023
AD-2 LPVZ-8	001-2022 01-DEC-2022
AD-2 LPVZ ADC-1	001-2022 01-DEC-2022
AD-2 LPVZ ADC-2	001-2022 01-DEC-2022
AD-2 LPVZ VAC-1	001-2022 01-DEC-2022
AD-2 LPVZ VAC-2	001-2022 01-DEC-2022
AD-3 SANTAREM HOSP-1	27-JAN-2023
AD-3 SANTAREM HOSP-2	27-JAN-2023
AD-3 SANTARÉM HOSP HEL VAC-1	27-JAN-2023
AD-3 SANTARÉM HOSP HEL VAC-2	001-2022 01-DEC-2022
AD-3 LAGOS-1	001-2022 01-DEC-2022
AD-3 LAGOS-2	001-2022 01-DEC-2022
AD-3 LAGOS VAC-1	001-2022 01-DEC-2022
AD-3 LAGOS VAC-2	001-2022 01-DEC-2022
AD-3 MONCHIQUE-1	27-JAN-2023
AD-3 MONCHIQUE-2	27-JAN-2023
AD-3 MONCHIQUE VAC-1	27-JAN-2023
AD-3 MONCHIQUE VAC-2	001-2022 01-DEC-2022
AD-3 TORRES VEDRAS-1	27-JAN-2023
AD-3 TORRES VEDRAS-2	16-MAY-2024
AD-3 TORRES VEDRAS VAC-1	16-MAY-2024
AD-3 TORRES VEDRAS VAC-2	001-2022 01-DEC-2022
AD-3 PERNES-1	001-2022 01-DEC-2022
AD-3 PERNES-2	001-2022 01-DEC-2022
AD-3 PERNES VAC-1	001-2022 01-DEC-2022
AD-3 PERNES VAC-2	001-2022 01-DEC-2022
AD-3 AGUIAR DA BEIRA-1	10-AUG-2023
AD-3 AGUIAR DA BEIRA-2	10-AUG-2023
AD-3 AGUIAR DA BEIRA-3	10-AUG-2023
AD-3 AGUIAR DA BEIRA-4	001-2022 01-DEC-2022
AD-3 AGUIAR DA BEIRA VAC-1	27-JAN-2023
AD-3 AGUIAR DA BEIRA VAC-2	001-2022 01-DEC-2022
AD-3 LPAB-1	27-JAN-2023
AD-3 LPAB-2	27-JAN-2023
AD-3 LPAB-3	001-2022 01-DEC-2022
AD-3 LPAB-4	001-2022 01-DEC-2022
AD-3 LPAB VAC-1	27-JAN-2023
AD-3 LPAB VAC-2	001-2022 01-DEC-2022
AD-3 LPAF-1	001-2022 01-DEC-2022
AD-3 LPAF-2	001-2022 01-DEC-2022
AD-3 LPAF-3	31-OCT-2024
AD-3 LPAF-4	001-2022 01-DEC-2022
AD-3 LPAF VAC-1	31-OCT-2024
AD-3 LPAF VAC-2	001-2022 01-DEC-2022
AD-3 LPAG-1	27-JAN-2023
AD-3 LPAG-2	27-JAN-2023
AD-3 LPAG VAC-1	27-JAN-2023

AD-3 LPAG VAC-2	001-2022 01-DEC-2022
AD-3 LPAS-1	001-2022 01-DEC-2022
AD-3 LPAS-2	31-OCT-2024
AD-3 LPAS VAC-1	31-OCT-2024
AD-3 LPAS VAC-2	001-2022 01-DEC-2022
AD-3 LPBA-1	001-2022 01-DEC-2022
AD-3 LPBA-2	001-2022 01-DEC-2022
AD-3 LPBA-3	001-2022 01-DEC-2022
AD-3 LPBA-4	001-2022 01-DEC-2022
AD-3 LPBA VAC-1	001-2022 01-DEC-2022
AD-3 LPBA VAC-2	001-2022 01-DEC-2022
AD-3 LPBH-1	22-FEB-2024
AD-3 LPBH-2	22-FEB-2024
AD-3 LPBH-3	22-FEB-2024
AD-3 LPBH-4	001-2022 01-DEC-2022
AD-3 LPBH VAC-1	001-2022 01-DEC-2022
AD-3 LPBH VAC-2	001-2022 01-DEC-2022
AD-3 LPCC-1	001-2022 01-DEC-2022
AD-3 LPCC-2	001-2022 01-DEC-2022
AD-3 LPCC VAC-1	001-2022 01-DEC-2022
AD-3 LPCC VAC-2	001-2022 01-DEC-2022
AD-3 LPCD-1	001-2022 01-DEC-2022
AD-3 LPCD-2	001-2022 01-DEC-2022
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GEN 0.6 Table of contents to Part 1

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GEN 1 NATIONAL REGULATIONS AND REQUIREMENTS

GEN 1.1 DESIGNATED AUTHORITIES

1. CIVIL AVIATION

The authority responsible for civil aviation in Portugal is the Autoridade Nacional de Aviação Civil, one of the departments of the Ministry of Infrastructure and Housing.

Post: Autoridade Nacional de Aviação Civil
Rua B, Edifícios 4, 5 e 6
Aeroporto Humberto Delgado
1749 - 034 LISBOA
Phone: +351 212 842 226
Fax: +351 218 402 398
Email: geral@anac.pt
AFS: LPPTYAYA
URL: http://www.anac.pt
Telex: AEROCIVIL LISBOA

2. METEOROLOGY

Post: Gabinete de Investigação de Acidentes Marítimos e da Autoridade para a Meteorologia Aeronáutica (GAMA)
Rua C - Aeroporto de Lisboa - Edifício do IPMA
1749-077 LISBOA
Phone: +351 218 447 069
Fax: NIL
Email: autoridade@gama.mm.gov.pt
AFS: NIL
URL: http://www.gama.mm.gov.pt

3. CUSTOMS

Post: Autoridade Tributária e Aduaneira (AT)
Rua da Prata, 10 - 2º
1149-027 LISBOA
Phone: +351 218 812 600
Fax: +351 218 812 938
Email: at@at.gov.pt
AFS: NIL
URL: http://www.portaldasfinancas.gov.pt

4. IMMIGATION

Post: Polícia de Segurança Pública
Direção Nacional
Departamento de Gestão Integrada de Fronteiras
Rua Martens Ferrão, nº 11, 1º Andar
1050-206 Lisboa

Phone: + 351 219 020 550
Fax: NIL
Email: dtf.dgif@psp.pt
AFS: NIL
URL: www.psp.pt

5. AIRCRAFT ACCIDENTS INVESTIGATION

The Gabinete de Prevenção e Investigação de Acidentes com Aeronaves e de Acidentes Ferroviários (GPIAAF) is a multi-modal accident investigation organization responsible for investigating and determining the probable causes of aircraft accidents and incidents that occur in Portugal or with portuguese registration aircraft.

GPIAAF is a central service of direct administration of the portuguese state, within the competence of the member of government responsible for the transport area, and works independently of the authorities responsible for safety and of any regulatory authority.

Post: Gabinete de Prevenção e Investigação de Acidentes com Aeronaves e de Acidentes Ferroviários (GPIAAF)
Praça Duque de Saldanha, Nº31, 4º
1050-094 LISBOA
Phone: +351 212 739 230
URL: http://www.gpiaaf.gov.pt

24 hours Notification (National):

Digital notification submitted through: www.gpiaaf.gov.pt
Notification via pdf submitted via email: occreport@gpiaaf.gov.pt

Phone: +351 915 192 963

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GEN 1.2 ENTRY, TRANSIT AND DEPARTURE OF AIRCRAFT

General

All flights landing, taking-off or overflying portuguese territory shall be carried out in accordance with the portuguese regulations regarding Civil Aviation, as well as the criminal, police and public safety orders in force in Portugal.

The filling of a flight plan concerning the airport where landing or departure is to take place shall be an indispensable requirement.

The Airports of Lisboa, Porto, Madeira and Faro were designated coordinated airports (Faro Airport only during the IATA Summer Season).

For full details regarding requests for the allocation of available landing and/or take-off slots from the above mentioned coordinated airports, including penalties for non compliance with slot allocation rules, see AIP Portugal GEN 1.2.

Intra-European Union air services

EU carriers have free access to intra-European Union routes, with the exception of those in which public service obligations have been declared, which are subject to specific conditions, and flights involving the following constraints:

- Intra-community (EU, EEA and Switzerland) flights, excluding non-Schengen flights (to/from Ireland and Cyprus), inbound or outbound of aerodromes and heliports, are not subject to authorisation.
- Commercial air transport operations are not allowed at the following aerodromes/heliports: LPBR (Braga), LPIN (Espinho), LPFC (Figueira dos Cavaleiros), LPJF (Leiria), LPMI (Mirandela), LPMU (Mogadouro), LPFA (Monte da Aviôa/Ferreira do Alentejo), LPPN (Proença-a-nova), LPSC (Santa Cruz), LPSR (Santarém), LPMN (Amendoeira/Montemor-o-novo), LPLZ (Lousã), LPAF (Alfrapark) and LPHB (Herdade da Brava).
- Intra-community non-Schengen flights (to/from Ireland and Cyprus), inbound or outbound of LPVR (Vila Real), LPCH (Chaves), LPCO (Coimbra), LPEV (Évora), LPVZ (Viseu), LPPM (Portimão), LPVL (Vilar da Luz), LPCB (Castelo Branco), LPJB (Algés), LPDA (Massarelos), LPLO (Loulé), LPMB (Morgado de Apra-Loulé), LPMZ (Porto Moniz), LPSA (Salemas), LPMC (Macedo de Cavaleiros), LPFE (Fafe) and Passengers Ship Amavida are subject to authorisation from the Polícia e Segurança Pública (PSP).
- ANAC will submit the application for PSP and/or AT authorisation, as the case may be, and when in compliance with the applicable procedure issue one final authorisation, enabling the operation.

Ultralight Aircraft

Usage of Ultralight Runways is limited to intra-community flights (excluding EU Cyprus and Ireland) and community Schengen flights.

Ultralight aircraft departing from or flying to other non-EU countries or EU non-Schengen countries (Cyprus and Ireland) shall not use these runways, given the fact that theses are neither identified or function as a “border passage point”, and shall, as consequence, divert to or use suitably qualified aerodromes accepting ultralight

aircraft operations, following the same procedure that are laid out for other categories of aircraft.

Third country operators (TCO) engaged in commercial air transport operations into the EU, EEA and Switzerland.

Only operators holding an EASA TCO authorisation will be eligible for operating permits.

The application for permission shall be submitted to ANAC, together with evidence of the following valid documents

- Commercial flights
  - TCO authorisation issued by EASA (if applicable);
  - Airworthiness certificate and airworthiness review certificate (if applicable);
  - Insurance certificate;
  - Noise certificate (if applicable);
  - Carrier security programme (only applicable to scheduled flights).).
- Private flights
  - Insurance certificate;
  - Airworthiness certificate and airworthiness review certificate or equivalent (if applicable);
  - Registration certificate;
  - Noise certificate (if applicable).

Additional documents may be requested.

Carriers with operating license issued by an EU Member-State, when operating aircraft under their own AOC, shall be considered as complying with the above-mentioned applicable requirements.

Aircraft under the supervision and regulatory control of an EU Member-State, when engaged in private flights, shall be considered as complying with the above-mentioned applicable requirements.

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NOTAM	A notice distributed by means of telecommunication containing information concerning the establishment, condition or change in any aeronautical facility, service, procedure or hazard, the timely knowledge of which is essential to personnel concerned with flight operations
NOV	November
NR	Number
*NS	Non-schedule
*NVO	Normal Visibility Operations
NW	North-west
NWB	North-westbound

O

OAC	Oceanic area control centre
OBST	Obstacle
OCA	Oceanic control area
OCH	Obstacle clearance height
OCT	October
OPMET	Operational meteorological information
OPR	Operator or operate or operative or operating or operational
OPS	Operations
OTR	Others

P

P...	Prohibited area (followed by identification)
PALS	Precision approach lighting system (specify category)
PANS	Procedures for Air navigation Services
PAPI	Precision approach path indicator
PAX	Passenger(s)
PCN	Pavement classification number
PERM	Permanent
PIB	Pre-flight information bulletin
PPR	Prior permission required
*PSP	Polícia de Segurança Pública
*PT	Portuguese language

Q

QFE	Atmospheric pressure at aerodrome elevation (or at runway threshold)
QNH	Altimeter sub-scale setting to obtain elevation when on the ground

R

R	Right (preceded by runway designation number to identify a parallel runway)
R	Red
R...	Restricted area (followed by identification)
R...	Radial from VOR (followed by identification)
RAC	Rules of the air and air traffic services

*RALT	Alternative Route
RCC	Search and Rescue coordination centre
RCF	Radio communication failure ATS message designator
RCL	Runway centre line
REG	Registration
REP	Report or reporting or reporting point
RESA	Runway end safety area
RMK	Remark
ROC	Rate of climb
RTE	Route
RTF	Radiotelephone
*RTIL	Runway Threshold Identification Lights
RVR	Runway visual range
RWY	Runway

S

S	South or southern latitude
SA	Sand
SALS	Simple approach lighting system
SAR	Search and rescue
SAT	Saturday
SBA	Aerodrome Brigade Service
SBAS	Satellite based augmentation system
*SBSLCI	Basic service of rescue and firefighting
SE	South-east
*SEA	Support Facilities Service
SEC	Seconds
SELCAL	Selective calling system
SEP	September
*SERA	Standardised European Rules of the Air
SFC	Surface
SIGMET	Information concerning en-route weather phenomena which may affect the safety of aircraft operations
*SIGWX	Significant weather
*SITA	Société Internationale des Telecommunications Aeronautiques
SPECI	Aerodrome special meteorological report
SR	Sunrise
SRR	Search and rescue region
SS	Sunset
SSE	South-south-east
SSR	Secondary surveillance radar
SSW	South-south-west
SUN	Sunday
SUP	Supplement
*SYNOP	Surface synoptic observations

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ENR 0.4 CHECKLIST OF VFR MANUAL PAGES

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ENR 0.6 TABLE OF CONTENTS TO PART 2

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ENR 1.10 FLIGHT PLANNING

1. Procedures for the submission of a flight plan

All aircraft intending to fly in accordance with visual flight rules within Lisboa and Santa Maria FIR controlled airspace must submit a flight plan.

In case of multi-leg flight plan (with different stages through intermediate stops), an individual FPL should correspond to each leg.

Prior to departure, the flight plan shall be submitted via "FPL and Briefing" online system (https://flpbriefing.nav.pt) or to any existing ARO by telephone or e-mail (see AIP PORTUGAL LPPT, LPPR, LPFR, LPMA or LPPD AD 2.3).

Messages sent by e-mail to any Portugal ARO units shall only be considered submitted after the reception of their validation by e-mail acknowledgement.

During closure hours of Porto and Faro ARO, FPL and associated messages should be submitted to Portugal ARO.

Within Lisboa FIR the submission of a FPL by an airborne aircraft (AFIL) shall be transmitted over the general purpose FREQ 127.905 MHZ.

Submission Time

The flight plan shall be submitted at least 30 minutes before departure.

Instructions for the completion of the flight plan

For information regarding the completion of a flight plan see AIP Portugal ENR 1.10

2. Repetitive flight plan system

NIL

3. Changes to the submitted flight plan

Cancellation message (CNL)

Whenever a flight plan has been submitted and the flight is not going to operate, that fact should be notified by means of a cancellation message.

A flight plan must also be cancelled and a new flight plan must be submitted whenever the following items are modified:

- Aircraft identification
- Aerodrome of departure
- Aerodrome of destination
- Estimated Off-Block Time EOBT (for an earlier hour)
- Estimated Off-Block date

Change message (CHG)

Once a FPL has been submitted, any change to any Item of FPL must be modified by means of a change message except for these non-changeable fields:

- Aircraft identification

- Aerodrome of departure
- Aerodrome of destination
- Estimated Off-Block Time EOBT (for an earlier hour)
- Estimated Off-Block date

Delay message (DLA)

In the event of a delay of 30 minutes in excess to EOBT, the pilot shall notify the delay of the flight with a Delay message or otherwise the flight plan will be cancelled and a new flight plan shall have to be submitted.

Departure message (DEP)

These messages will always be sent for VFR flights once the aircraft has taken off by the Flight Data Service.

Arrival message (ARR)

The pilot shall compulsory give notice of his arrival, as soon as possible, via FPL and Briefing (https://fplbriefing.nav.pt), or to the ARO where the FPL was submitted, or to the ATS unit assigned to the destination aerodrome.

The ATS unit, will be responsible for sending the appropriate arrival message with the purpose of closing the flight.

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ENR 5.5 AERIAL SPORTING AND RECREATIONAL ACTIVITIES

The following rules are applicable to all the activities under this section:

- The activity shall be immediately cancelled if the operator does not hold the appropriate licenses/permits valid;
- Military operations will take precedence over the activity and it shall be temporarily suspended in case of operational needs.

1. LPPC FIR - Glider flying activity

Designation and coordinates	Vertical limits	Operator/User phone number	Remarks including time of activity (UTC)
1	2	3	4
AMENDOEIRA AD - LPMN 384233N 0081631W (Amendoeira AD - LPMN) - 384629N 0082208W (Lavre) - 384752N 0081208W (Ciborro) - 384543N 0080721W (Sabugueiro) - 383853N 0081239W (Montemor-o-Novo) - 384233N 0081631W (Amendoeira AD - LPMN)	FL055 GND	LPMN AD Director Phone: +351 266 898 100 or +351 914 391 418	Daily SR-SS See Note 1
BRAGANÇA AD - LPBG 415632N 0065510W - 415629N 0065456W along border PORTUGAL/ SPAIN - 414354N 0063307W - 414318N 0063255W then a clockwise arc radius 20 KM centred on 415124N 0064227W - 415632N 0065510W	FL060 GND	LPBG AD Director Phone: +351 932 550 351	Daily 08:00-SS (07:00-SS) See Note 1
ÉVORA AD - LPEV A circle radius 5 KM centred on 383147N 0075331W (Évora AD - LPEV)	FL150 GND	LPEV AD Director Phone: +351 266 777 127 or +351 964 647 224	Activity shall be previously coordinated with Beja APP FREQ 130.090 MHZ or Lisboa ACC FREQ 123.755 MHZ (Phone +351 218 553 462) FRI, SAT, SUN, MON and holidays SR-SS See Note 2
MOGADOURO AD - LPMU 410804N 0064545W then a clockwise arc radius 16 NM centred on 412340N 0064104W - 412337N 0061951W - 412326N 0062002W along border PORTUGAL/SPAIN - 410831N 0064456W - 410804N 0064545W	FL095 GND	LPMU AD Director Phone: +351 917 825 782	SAT, SUN and Holidays SR-SS See Note 1

Designation and coordinates	Vertical limits	Operator/User phone number	Remarks including time of activity (UTC)
1	2	3	4
PORTO SANTO CTR AREA 1 330145N 0162252W - 330130N 0162243W - 330213N 0162235W - 330145N 0162252W (Pico das Flores)	1500 FT AMSL GND	Aeroclube da Madeira Phone: +351 291 228 311 or +351 962 308 580	Daily 09:00-18:00 (08:00-17:00) See Note 3
PORTO SANTO CTR AREA 2 330359N 0161903W - 330347N 0161930W - 330347N 0161918W - 330359N 0161903W (Portela)	1500 FT AMSL GND	Aeroclube da Madeira Phone: +351 291 228 311 or +351 962 308 580	Daily 09:00-18:00 (08:00-17:00) See Note 3
SANTA CRUZ AD - LPSC A circle radius 5 NM centred on 390725N 0092248W (Santa Cruz AD - LPSC)	3000 FT AMSL SFC	LPSC AD Director Phone: +351 261 931 056 or +351 967 603 856	SAT, SUN and holidays SR-SS See Note 1
Note 1: Use of area shall be previously requested to Lisboa ACC by phone (+351 218 553 462). The user shall report the end of activity to Lisboa ACC by phone. Note 2: The user shall report the end of activity to ATS provider. Note 3: Activity subject to previous coordination with Porto Santo TWR.			

2. LPPC FIR - Parachute jumping exercises activity

Designation and coordinates	Vertical limits	Operator/User phone number	Remarks including time of activity (UTC)
1	2	3	4
BRAGA AD - LPBR A circle radius 5 KM centered on 413513N 0082642W (Braga AD - LPBR)	FL150 GND	LPBR AD Director Phone: +351 965 015 369	Use of area shall be previously coordinated with Porto TWR. Aircraft shall climb initially to 2000 FT and contact Porto APP Daily SR-SS See Note 2

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Designation and coordinates	Vertical limits	Operator/User phone number	Remarks including time of activity (UTC)
1	2	3	4
ESPINHO AD - LPIN A circle radius 3 NM centred on 405839N 0083831W (Espinho AD - LPIN)	FL140 SFC	LPIN AD Director Phone: +351 939 264 408	Use of area shall be previously coordinated with Ovar APP FREQ 118.590 MHZ or Lisboa ACC by phone (+351 218 553 462). Above 2000 FT AMSL only after coordination with Porto APP. Daily SR-SS See Note 2
ÉVORA AD - LPEV A circle radius 5 KM centred on 383147N 0075331W (Évora AD - LPEV)	FL150 GND	LPEV AD Director Phone: +351 266 777 127 or +351 964 647 224	Activity must be previously coordinated with Beja APP FREQ 130.090 MHZ or Lisboa ACC FREQ 123.755 MHZ (Phone +351 218 553 462). Daily SR-SS See Note 2
PORTIMÃO AD - LPPM A circle radius 3 NM centred on 370858N 0083502W (Portimão AD - LPPM)	FL150 SFC	LPPM AD Director Phone: +351 282 480 360 or +351 910 200 585	Above 1000 FT AMSL, activity shall be coordinated with Faro TWR and approval is subject to existing traffic. No aircraft other than those participating in the activity may enter Portimão PJE area, while parachutists are airborne. Daily 08:00-SS (07:00-SS) See Note 2

Designation and coordinates	Vertical limits	Operator/User phone number	Remarks including time of activity (UTC)
1	2	3	4
PROENÇA-A-NOVA AD - LPPN A circle radius 5 NM centred on 394352N 0075229W (Proença-a-Nova AD - LPPN)	FL170 GND	LPPN AD Director Phone: +351 937 527 415 or +351 965 095 196	Above FL095, activity is subject to coordination and approval by the ATS provider. Daily SR-SS See Note 1
TANCOS AD - LPTN A circle radius 5 KM centred on 392831N 0082221W (Tancos AD - LPTN)	FL130 GND	Para Clube Nacional Os Boinas Verdes Phone: +351 249 711 449	Above FL055 will take place only after coordination with Lisboa ACC and approval will be subject to traffic. SAT, SUN, holidays and JUN 13th SR-SS See Note 1
VILAR DE LUZ AD - LPVL A circle radius 2 NM centred on 411645N 0083102W (Vilar de Luz AD - LPVL)	11750 FT AMSL GND	LPVL AD Diretor Phone: +351 937 547 182	The aircraft must initially climb to 2000 FT QNH and contact Porto APP to request higher levels. Daily 09:00-SS (08:00-SS) See Note 2
Note 1: Use of area shall be previously requested to Lisboa ACC by phone (+351 218 553 462). The user shall report the end of activity to Lisboa ACC by phone. Note 2: The user shall report the end of activity to ATS provider.			

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AD 0.4 Checklist of VFR Manual Pages - NOT APPLICABLE

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AD 0.6 Table of contents to Part 3

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AD 1.5 Status of certification of aerodromes/heliports

Aerodrome name ICAO location indicator	Date of certification	Validity of certification	Remarks
1	2		3
Amendoeira LPMN	24 MAY 2019	18 JUL 2026	NIL
Braga LPBR	31 DEC 2023	31 DEC 2028	NIL
Bragança LPBG	29 DEC 2023	29 DEC 2028	NIL
Castelo Branco LPCB	26 JUN 2015	31 AUG 2026	NIL
Chaves LPCH	19 JUL 2019	29 MAY 2024	NIL
Coimbra LPCO	29 MAY 2014	30 JUN 2025	NIL
Espinho LPIN	31 DEC 2023	31 DEC 2028	NIL
Ferreira do Alentejo LPFA	19 JUL 2019	31 DEC 2023	NIL
Figueira dos Cavaleiros LPFC	19 JUL 2019	31 DEC 2023	NIL
Leiria LPJF	01 JAN 2019	31 DEC 2024	NIL
Lousã LPLZ	26 MAR 2024	26 MAR 2025	NIL
Mirandela LPMI	19 JUL 2019	31 DEC 2023	NIL
Mogadouro LPMU	29 DEC 2023	31 DEC 2028	NIL
Portimão LPPM	19 JUL 2019	31 DEC 2026	NIL
Proença A Nova LPPN	29 DEC 2023	31 DEC 2024	NIL
Santa Cruz LPSC	01 JUL 2024	31 DEC 2024	NIL
Santarém LPSR	07 FEB 2024	31 OCT 2024	NIL
São Jorge LPSJ	25 NOV 2019	30 JUN 2027	NIL
Seia LPSE	24 JUL 2023	24 JUL 2026	NIL

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Aerodrome name ICAO location indicator	Date of certification	Validity of certification	Remarks
1	2		3
Vilar de Luz LPVL	19 JUL 2019	29 MAY 2024	NIL
Viseu LPVZ	19 JUL 2019	29 MAY 2024	NIL

Heliport name ICAO location indicator	Date of certification	Validity of certification	Remarks
1	2		3
Alfragide LPAF	19 JUL 2019	31 DEC 2023	NIL
Algés LPJB	19 JUL 2019	29 MAY 2024	NIL
Braga Hospital LPBH	12 DEC 2023	12 DEC 2026	NIL
Carnaxide Hospital LPFX	04 SEP 2024	04 SEP 2027	NIL
Fafe LPFE	19 JUL 2019	31 DEC 2024	NIL
Loulé LPLO	19 JUL 2019	27 DEC 2024	NIL
Macedo de Cavaleiros LPMC	19 JUL 2019	31 DEC 2024	NIL
Mafra LPMP		18 APR 2023	NIL
Massarelos LPDA	19 JUL 2019	27 DEC 2024	NIL
Monchique		12 MAY 2023	NIL
Morgado de Apra LPMB	29 MAY 2024	29 MAY 2029	NIL
Porto Moniz LPMZ	29 MAY 2014	29 MAY 2019	NIL
Salemas LPSA	29 MAY 2024	29 NOV 2024	NIL
Santa Comba Dão LPCD	19 JUL 2019	10 OCT 2022	NIL

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LPIN AD 2.22 Flight procedures

Due to the location of the aerodrome within OVAR MCTR, take off and landing are only allowed to aircraft with two-way radio communication and clearance from OVAR TWR.
Aircraft flying above 2000 FT shall be equipped with transponder mode C.
Due to large amount of ULM traffic, pilots shall comply with CIA 04/01 - March 23rd.

LPIN AD 2.23 Additional information

Potentially dangerous activities:
Parachutingand ULM: these activities are more frequent during weekends.

See ENR-5.5 Aerial Sporting and Recreational activities.

LPIN AD 2.24 Aeronautical charts related to an aerodrome

Name	Page
Aerodrome Chart	AD 2-LPIN ADC-1
Visual Approach Chart	AD 2-LPIN VAC-1

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AERODROME CHART

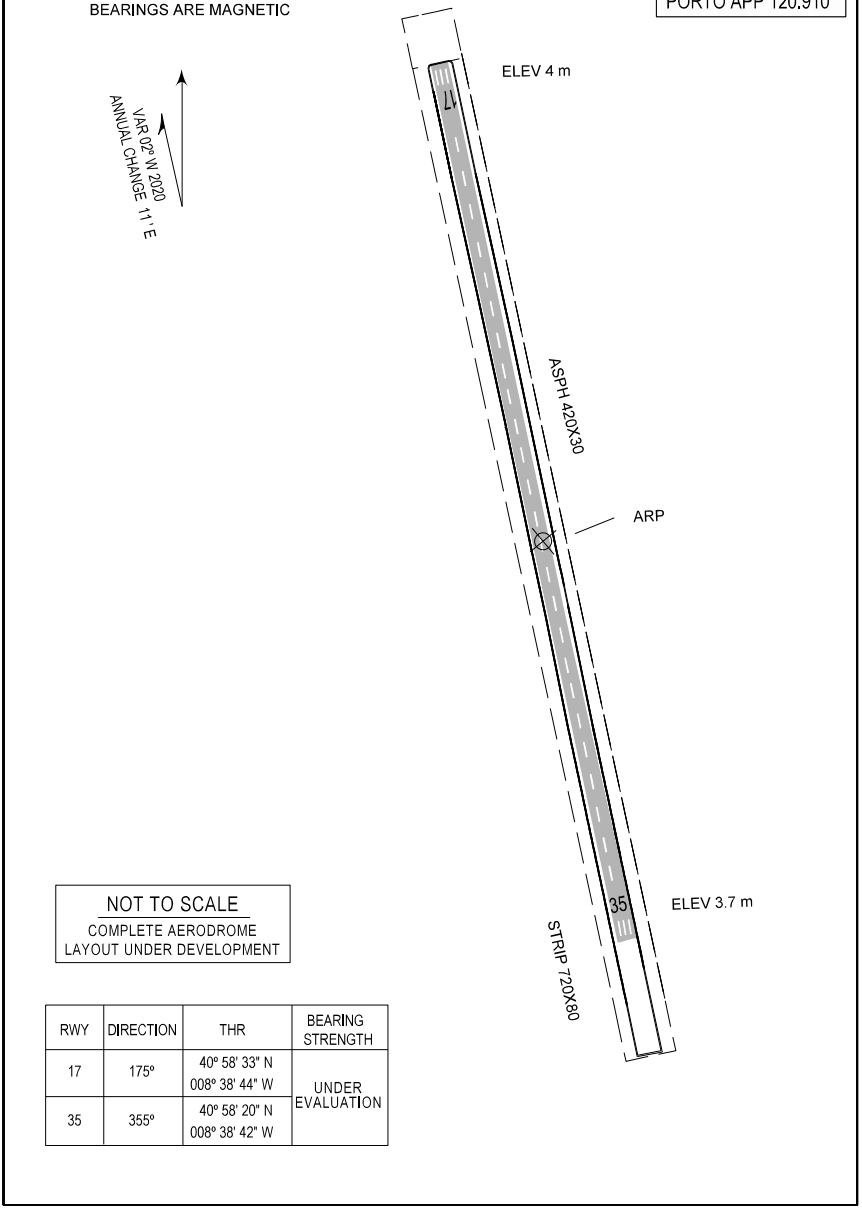
AD ELEV 4 m
LAT 40°58'21"N
LONG 008°38'42"W

ESPINHO (LPIN)

AFIS NIL OVAR TWR 134.110 OVAR APP 118.590

PORTO TWR 118.005
PORTO APP 120.910

ELEVATIONS AND DIMENSION IN METRES
BEARINGS ARE MAGNETIC



NOT TO SCALE
COMPLETE AERODROME LAYOUT UNDER DEVELOPMENT

RWY	DIRECTION	THR	BEARING STRENGTH
17	175°	40° 58' 33" N 008° 38' 44" W	UNDER EVALUATION
35	355°	40° 58' 20" N 008° 38' 42" W	

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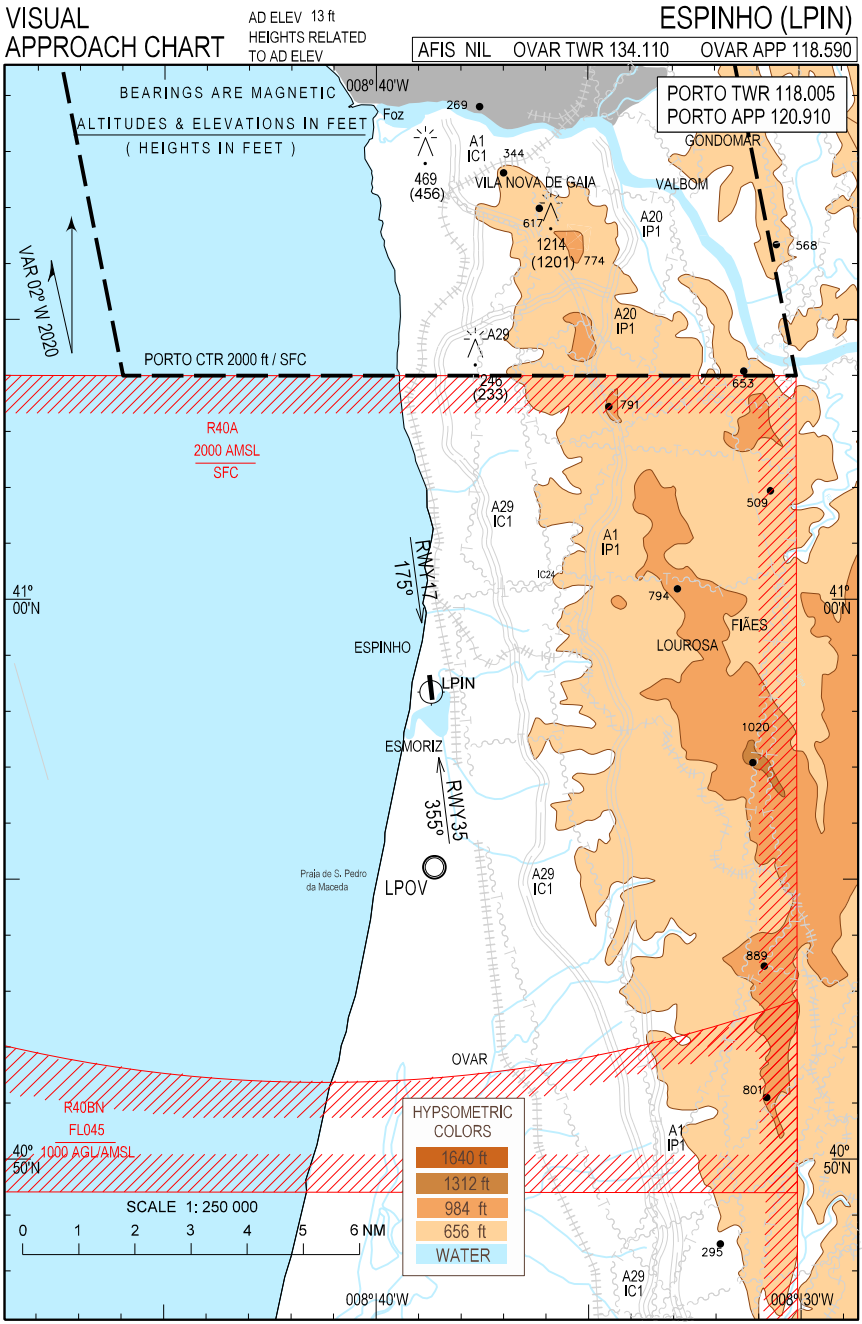
VISUAL
APPROACH CHART
AD ELEV 13 ft
HEIGHTS RELATED
TO AD ELEV
ESPINHO (LPIN)
AFIS NIL OVAR TWR 134.110 OVAR APP 118.590
PORTO TWR 118.005
PORTO APP 120.910
BEARINGS ARE MAGNETIC
ALTITUDES & ELEVATIONS IN FEET
(HEIGHTS IN FEET)
008° 40'W
VAR 02° W 2020
PORTO CTR 2000 ft / SFC
R40A
2000 AMSL
SFC
R40BN
FL045
1000 AGL/AMSL
41° 00'N
40° 50'N
Foz
GONDOMAR
VILA NOVA DE GAIA
VALBOM
ESPINHO
LPIN
ESMORIZ
LPOV
FIÃES
LOUROSA
OVAR
Praia de S. Pedro da Maceda
RWY17
175°
RWY35
355°
A1 IC1
A20 IP1
A29 IC1
A1 IP1
IC24
HYPSOMETRIC COLORS
1640 ft
1312 ft
984 ft
656 ft
WATER
SCALE 1: 250 000
0 1 2 3 4 5 6 NM
008° 40'W
008° 30'W

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5	Briefing/consultation provided	NIL
6	Type of flight documentation supplied and language used	NIL
7	Charts and other information available for briefing consultation	NIL
8	Supplementary equipment available for briefing and consultation	NIL
9	ATS units provided with meteorological information	S. Jorge AFIS
10	Additional information (limitation of service, etc.)	OPS Phone: +351 295 412 155 Email: lpsj@ipma.pt

LPSJ AD 2.12 Runway physical characteristics

Designation	TRUE BRG	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR coordinates / RWY End coordinates / THR Geoid Undulation	THR elevation and highest elevation of TDZ of precision APCH RWY	Slope of RWY/ SWY
1	2	3	4	5	6	7
13	117.20	1270X45	NOT AVBL ASPH	THR 384004.26N 0281052.27W	THR 102 M	-0.4%
31	297.21			THR 383945.43N 0281005.53W	THR 97 M	+0.4%

Designation	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	RESA (M)	OFZ	Remarks
1	8	9	10	11	12	13
13	NIL	150X150	1390X150	90X90	NIL	Track grooved in the central 30 meters along its entire length.
31						

LPSJ AD 2.13 Declared distances

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
13	1412*	1562*	1412*	1270	*Including RWY starter extension of 142 M
31	1412*	1562*	1412*	1270	

LPSJ AD 2.14 Approach and runway lighting

RWY Designator	APCH light Type / Length / Intensity	THR Light colour/ WBAR	VASIS (MEHT) PAPI	TDZ length	RWY Centre Line Lights Length / spacing / colour/ Intensity	RWY edge Lights Length / spacing / colour/ Intensity	RWY End Lights Colour / WBAR	SWY Light Length / Colour	Remarks
1	2	3	4	5	6	7	8	9	10
13	SALS 180 M LIH Unidirectional	Green THR identification lights (flashing white)	PAPI Slope 3° LEFT Side MEHT 29 FT	NIL	NIL	White Spacing 45 M last 600 M yellow	RED	NIL	Runway THR identification lights (flashing white)
31			PAPI Slope 3° LEFT Side MEHT 25 FT						

LPSJ AD 2.15 Other lighting, secondary power supply

1	ABN/IBN location, characteristics and hours of operation	ABN: at TWR building, FLG W/G, 12 RPM. Operation on request.
2	LDI location and lighting Anemometer location and lighting	LDI: NIL Anemometers: TDZ RWY 13 - right side -lighted MID - left side RWY 31 - lighted TDZ RWY 31 - left side - lighted
3	TWY edge and centre line lighting	Edge light - blue
4	Secondary power supply/switch-over time	Secondary power supply conforms with requirements of Annex 14 for CAT I
5	Remarks	Terrain has a marked downward slope at the beginning of both RWY. For this reason markings in conformity with ICAO DOC 9157 Part 4 chapter 2.1 were added at both RWY and are lighted (red).

LPSJ AD 2.17 Air traffic services airspace

1	Designation and lateral limits	São Jorge ATZ: 384211N 0281444W - 383832N 0280539W - 383525N 0280742W - 383904N 0281647W - 384211N 0281444W
2	Vertical limits	SFC / 1000 FT AGL

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3	Airspace classification	G
4	ATS unit call sign / Language(s)	São Jorge Information / PT, EN
5	Transition altitude*	5000 FT
6	Hours of applicability	HO
7	Remarks	*due to Horta vicinity Opening of the aerodrome due to emergencies, extension or anticipation involves the activation of the ATZ, in coordination with Horta TWR

LPSJ AD 2.18 Air traffic services communication facilities

Service designation	Call sign	Frequency	Hours of Operation	Remarks
1	2	3	4	5
AFIS	SÃO JORGE INFORMATION	119.800 MHZ	HO	Language: PT, EN Coverage: 15 NM Emission type: A3E

LPSJ AD 2.20 Local aerodrome regulations

Limitations on use of aerodrome

S. Jorge is an non-controlled aerodrome.
AD available for VMC operations only.
180 degree turns only permitted on the turning pads on both runways for aircraft over 10 tonnes PMD.

LPSJ AD 2.22 Flight procedures

General

All authorizations must be obtained through HORTA TWR / HORTA APPROACH. (see LPHR AD-2.18)

Ground raised rapidly very close the Aerodrome. This fact generates very often turbulence and windshear.

Due to High Terrain, Flights are not permitted NORTH of Runway 13/31.
Due to High Terrain, the Takeoff surface RWY 13 and the landing surface RWY 31 are curved to the sea. The turn radius is 7500 M, starting on RWY heading, 1800 M after RWY 13, ending on RWY heading plus 27 degrees (144 degrees true).

Due to High Terrain, RWY 31 RWY OLS (Obstacle Limitation Surface) is protruded by terrain on the north edge (right side of the approach), 5250 M from RWY 31. To mitigate this hazard, a vertical PANS unit was installed at the extended centre line and will show white light to the left of centre line and red light to the right on centre line.

All ACFT (including ULM) operating at ATZ are subject to the following conditions:

- FPL submission
- Transponder mode C or mode S equipped
- Two way radio communications equipped

Helicopters may operate in São Jorge ATZ in less than 1500M but not less than 800 M flight visibility, if manoeuvred at a speed that will give adequate opportunity to observe other traffic or any obstacles in time to avoid collision. Flight visibility lower than 800 M for short periods during daylight, when in sight of land, are permitted for special cases, such as medical flights, search and rescue operations and fire-fighting.
Low level over water flights out of sight of land are also permitted if conducted under VFR when the cloud ceiling is greater than 600 FT by day and 1200 FT by night.

Arrivals

Traffic pattern on the south side of runway 13/31.

Departures

Prior to departure contact Horta APP to obtain ATC clearance and traffic information.

Horta Transponder and Radio Mandatory Zone

All aircraft flying VFR or IFR in class G airspace inbound Horta Transponder and Radio Mandatory Zone shall contact Horta APP on 120.600 MHZ before entering the lateral limits of this area and maintain continuous air-ground voice communication watch, to facilitate the provision of flight information, instructions and ATC clearances, (e.g: approach procedures) if required.

LPSJ AD 2.23 Additional information

Bird Activity:

Danger of collision with birds during taxiing, landing and take-off operations.

LPSJ AD 2.24 Aeronautical charts related to an aerodrome

Name	Page
Aerodrome Chart	AD 2-LPSJ ADC-1
Visual Approach Chart	AD 2-LPSJ VAC-1

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LPAF AD 3.23 Aeronautical charts related to a heliport

Name	Page
Visual Approach Chart	AD-3 LPAF HLP VAC-1

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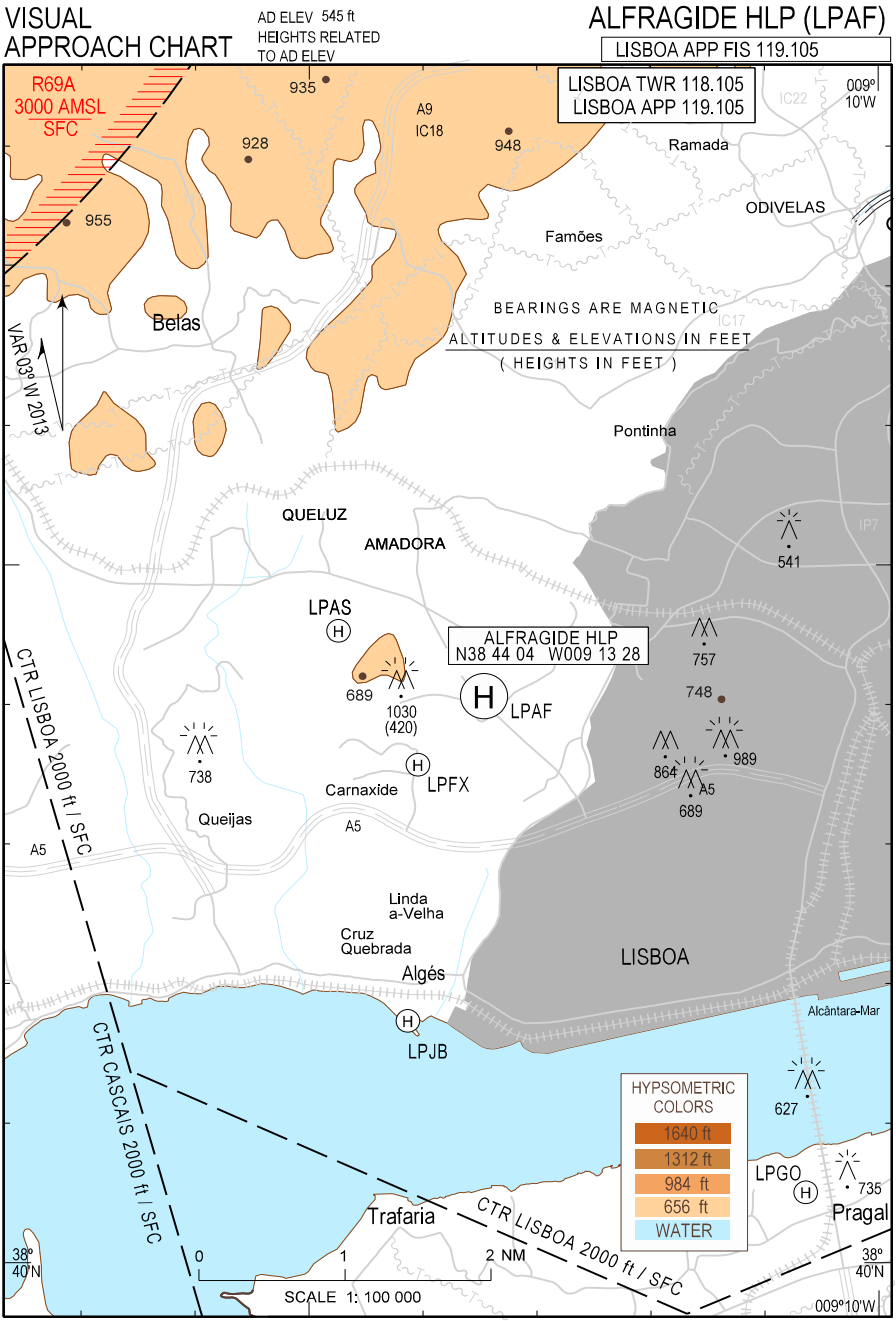
VISUAL
APPROACH CHART
AD ELEV 545 ft
HEIGHTS RELATED
TO AD ELEV
ALFRAGIDE HLP (LPAF)
LISBOA APP FIS 119.105
LISBOA TWR 118.105
LISBOA APP 119.105
R69A
3000 AMSL
SFC
935
928
955
A9
IC18
948
Ramada
ODIVELAS
Famões
Belas
VAR 03° W 2013
BEARINGS ARE MAGNETIC
ALTITUDES & ELEVATIONS IN FEET
(HEIGHTS IN FEET)
Pontinha
QUELUZ
AMADORA
541
LPAS
ALFRAGIDE HLP
N38 44 04 W009 13 28
757
689
1030
(420)
LPAF
748
738
Carnaxide
LPFX
989
864
A5
689
Queijas
A5
A5
CTR LISBOA 2000 ft / SFC
Linda
a-Velha
Cruz
Quebrada
Algés
LISBOA
LPJB
Alcântara-Mar
627
HYPSOMETRIC
COLORS
1640 ft
1312 ft
984 ft
656 ft
WATER
LPGO
735
Pragal
Trafaria
CTR CASCAIS 2000 ft / SFC
CTR LISBOA 2000 ft / SFC
38°
40'N
0
1
2 NM
SCALE 1: 100 000
009°10'W

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AMADORA HOSPITAL HLP

Note: The following sections are intentionally left blank: AD-3.4, AD-3.5, AD-3.6, AD-3.7, AD-3.8, AD-3.11, AD-3.13, AD-3.15, AD-3.16, AD-3.17, AD-3.18, AD-3.19, AD-3.20, AD-3.21 and AD-3.22.

LPAS AD 3.1 Heliport location indicator and name

LPAS - Hospital da Amadora

LPAS AD 3.2 Heliport geographical and administrative data

1	Heliport reference point coordinates and its site	LAT: 384432N LONG: 0091445W
2	Direction and distance of heliport reference point from centre of city or town that the heliport serves	NOT AVBL
3	Heliport elevation and reference temperature	135 M (443 FT) / 28.7°C
4	Geoid undulation at the heliport elevation position	NOT AVBL
5	Magnetic variation (date) and annual change	03° W (2013) / 0.13° decreasing
6	Heliport operator, address, telephone, fax, email address and AFS	Administração do Hospital Dr. Fernando Fonseca Phone: +351 214 348 391 Fax: +351 214 362 041 Diretor HLP Phone: +351 214 414 034 Diretor Adjunto HLP Phone: +351 214 751 779
7	Types of traffic permitted (IFR/VFR)	VFR
8	Remarks	Day and night for medical emergency

LPAS AD 3.3 Operational hours

1	Heliport operator	H24
2	Remarks	NIL

LPAS AD 3.9 Markings and markers

1	Final approach and take-off markings	NIL
2	Taxiway markings, air taxiway markings and air transit route markings	NIL
3	Remarks	Letter H TLOF and FATO limitation marks Identification sign WDI not lighted

LPAS AD 3.10 Heliport obstacles

Identification	Type	Position	Elevation Height	Markings and lighting	Remarks
a	b	c	d	e	f
NIL	Antenna	384420N 0091406W	NOT AVBL 50 M	NOT AVBL	SE of HLP

LPAS AD 3.12 Heliport data

Type	TLOF dimensions	FATO true bearings	FATO dimensions and surface type	TLOF surface and bearing strength	Geographical coordinates geoid undulation of TLOF and of each FATO THR
1	2	3	4	5	6
Surface	15 Mx15 M	APCH direction: 078° (GEO) 081° (MAG) TKOF direction: 258° (GEO) 261° (MAG)	28 Mx35 M ASPH	ASPH NOT AVBL	384432N 0091445W NOT AVBL

TLOF and/or FATO slope and elevation	Dimensions of safety area	Dimensions of helicopter clearway	Obstacle free zone (OFZ)	Remarks
7	8	9	13	14
135 M (443FT)	34 Mx41 M CONC	NIL	NIL	NIL

LPAS AD 3.14 Approach and FATO lighting

1	Type, length and intensity of approach lighting system	NIL
2	Type of visual approach slope indicator system	NIL
3	Characteristics and location of FATO area lights	NIL
4	Characteristics and location of aiming point lights	NIL
5	Characteristics and location of TLOF lighting system	NIL
6	Remarks	TLOF and FATO lights

LPAS AD 3.23 Aeronautical charts related to a heliport

Name	Page
Visual Approach Chart	AD-3 LPAS HLP VAC-1

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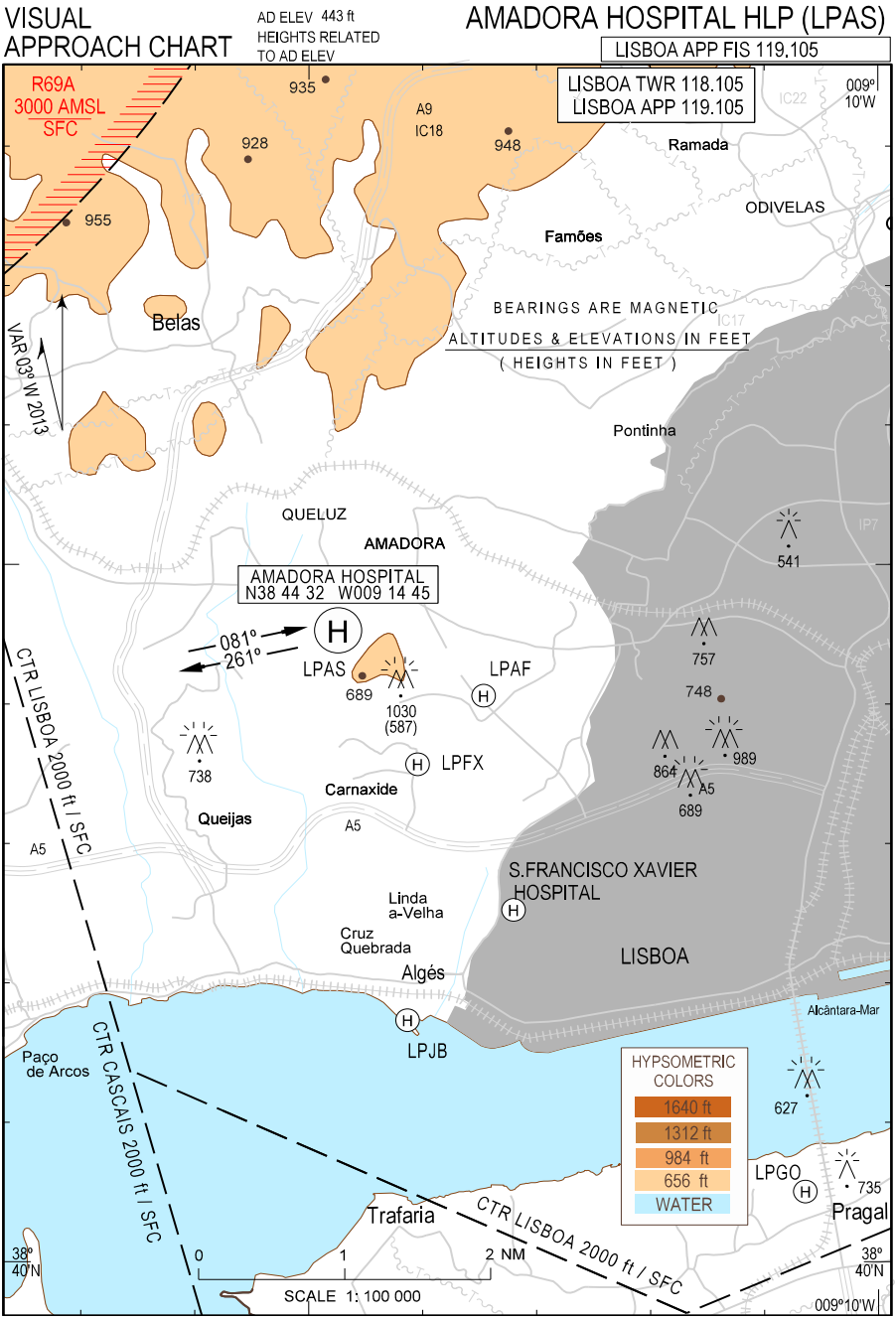
VISUAL
APPROACH CHART
AD ELEV 443 ft
HEIGHTS RELATED
TO AD ELEV
AMADORA HOSPITAL HLP (LPAS)
LISBOA APP FIS 119.105
LISBOA TWR 118.105
LISBOA APP 119.105
R69A
3000 AMSL
SFC
935
928
955
948
A9
IC18
IC22
009° 10'W
Ramada
ODIVELAS
Famões
Belas
BEARINGS ARE MAGNETIC
ALTITUDES & ELEVATIONS IN FEET
(HEIGHTS IN FEET)
VAR 03° W 2013
Pontinha
IC17
IP7
QUELUZ
AMADORA
541
AMADORA HOSPITAL
N38 44 32 W009 14 45
081°
261°
LPAS
LPAF
689
1030
(587)
757
748
738
LPFX
Carnaxide
Queijas
A5
864
989
689
CTR LISBOA 2000 ft / SFC
S.FRANCISCO XAVIER
HOSPITAL
Linda
a-Velha
Cruz
Quebrada
Algés
LISBOA
LPJB
Alcântara-Mar
Paço
de Arcos
HYPSOMETRIC
COLORS
1640 ft
1312 ft
984 ft
656 ft
WATER
627
LPGO
735
Pragal
Trafaria
CTR CASCAIS 2000 ft / SFC
CTR LISBOA 2000 ft / SFC
38°
40'N
0
1
2 NM
SCALE 1: 100 000
009°10'W

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CARNAXIDE HOSPITAL HLP

Note: The following sections are intentionally left blank: AD-3.4, AD-3.5, AD-3.6, AD-3.7, AD-3.8, AD-3.11, AD-3.13, AD-3.16, AD-3.17, AD-3.18, AD-3.19, AD-3.20, AD-3.21 and AD-3.22.

LPFX AD 3.1 Heliport location indicator and name

LPFX - Carnaxide Hospital

LPFX AD 3.2 Heliport geographical and administrative data

1	Heliport reference point coordinates and its site	LAT: 384334N LONG: 0091403W
2	Direction and distance of heliport reference point from centre of city or town that the heliport serves	NOT AVBL
3	Heliport elevation and reference temperature	110 M (360 FT) / 22.5°C
4	Geoid undulation at the heliport elevation position	NOT AVBL
5	Magnetic variation (date) and annual change	02° W (2020) / 0.17° decreasing
6	Heliport operator, address, telephone, fax, email address and AFS	Hospital Santa Cruz Administration HLP Phone: +351 210 433 003
7	Types of traffic permitted (IFR/VFR)	VFR
8	Remarks	Medical emergency flights.

LPFX AD 3.3 Operational hours

1	Heliport operator	H24
2	Remarks	NIL

LPFX AD 3.9 Markings and markers

1	Final approach and take-off markings	NIL
2	Taxiway markings, air taxiway markers and air transit route markers	NIL
3	Remarks	Letter H TLOF, FATO and safety area limitation marks Identification sign Landing direction indicator

LPFX AD 3.10 Heliport obstacles

Identification	Type	Position	Elevation Height	Markings and lighting	Remarks
a	b	c	d	e	f
NIL	Geodetic landmark	NOT AVBL	NOT AVBL	Day and night signalized	NIL

LPFX AD 3.12 Heliport data

Type	TLOF dimensions	FATO true bearings	FATO dimensions and surface type	TLOF surface and bearing strength	Geographical coordinates geoid undulation of TLOF and of each FATO THR
1	2	3	4	5	6
Surface	12 M (diameter)	APCH direction: 002° (GEO) / 004° (MAG) 272° (GEO) / 274° (MAG) TKOF direction: 182° (GEO) / 184° (MAG) 092° (GEO) / 094° (MAG)	28 M (diameter) ASPH 7,5 TON	ASPH 7,5 TON	384334N 0091403W (TLOF) NOT AVBL

TLOF and/or FATO slope and elevation	Dimensions of safety area	Dimensions of helicopter clearway	Obstacle free zone (OFZ)	Remarks
7	8	9	13	14
110 M (360 FT)	37 M (diameter)	NIL	NIL	NIL

LPFX AD 3.14 Approach and FATO lighting

1	Type, length and intensity approach lighting system	NIL
2	Type of VASIS	NIL
3	Characteristics and location of FATO area lights	NIL
4	Characteristics and location of aiming point lights	NIL
5	Characteristics and location of TLOF lighting system	NIL
6	Remarks	Approach, FATO and TLOF lights

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LPFX AD 3.15 Other lighting, secondary power supply

1	Location, characteristics and hours of operation of heliport beacon	NIL
2	Location and lighting of wind direction indicator (WDI)	WDI lighted
3	Taxiway edge and taxiway centre line lights	NIL
4	Secondary power supply including switchover time	NIL
5	Remarks	NIL

LPFX AD 3.23 Aeronautical charts related to a heliport

Name	Page
Visual Approach Chart	AD-3 LPFX HLP VAC-1

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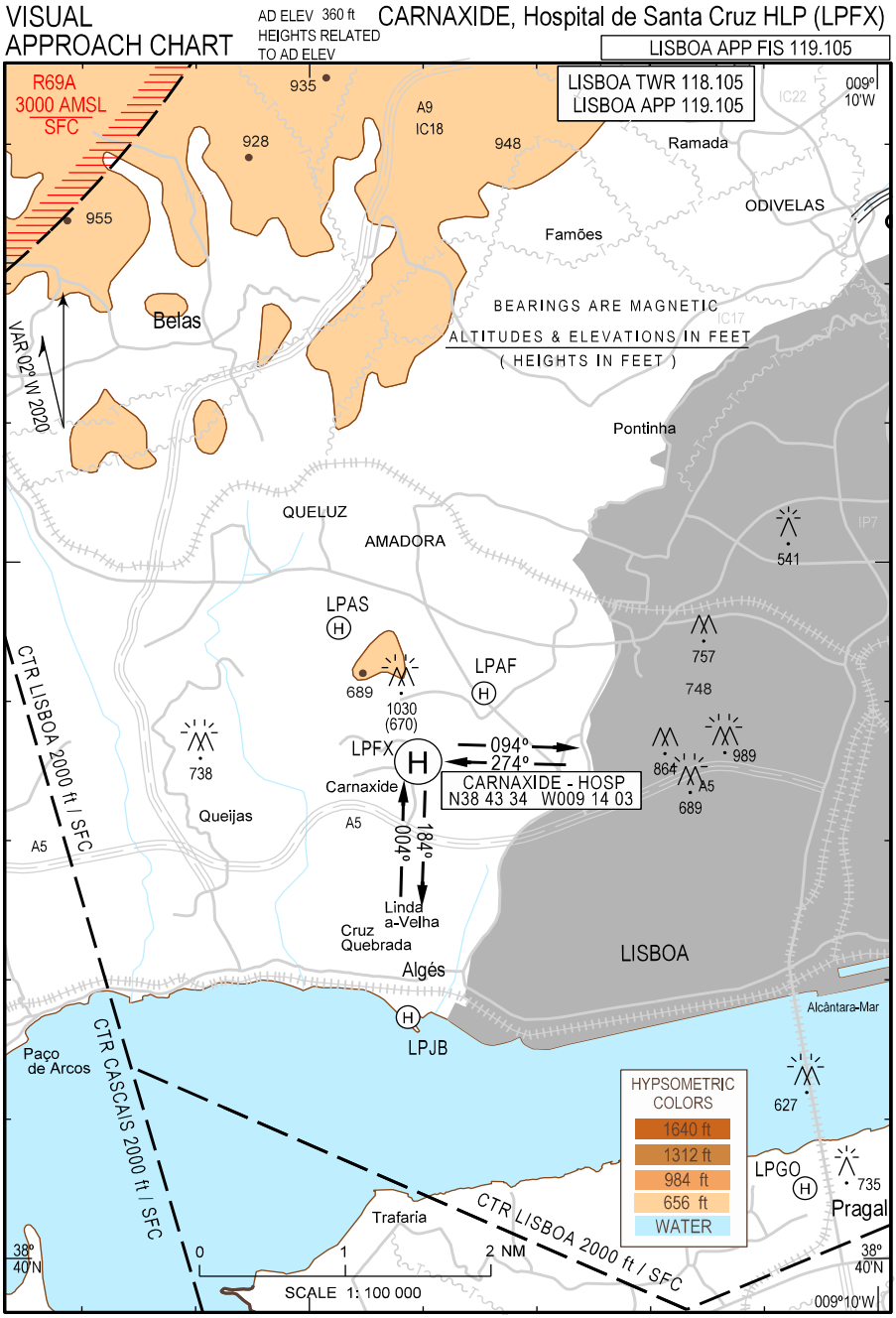
VISUAL
APPROACH CHART
AD ELEV 360 ft
HEIGHTS RELATED
TO AD ELEV
CARNAXIDE, Hospital de Santa Cruz HLP (LPFX)
LISBOA APP FIS 119.105
LISBOA TWR 118.105
LISBOA APP 119.105
R69A
3000 AMSL
SFC
935
928
955
948
A9
IC18
IC22
009°
10'W
Ramada
ODIVELAS
Famões
Belas
BEARINGS ARE MAGNETIC
ALTITUDES & ELEVATIONS IN FEET
(HEIGHTS IN FEET)
VAR 02° W 2020
Pontinha
QUELUZ
AMADORA
IP7
541
LPAS
LPAF
689
1030
(670)
757
748
738
LPFX
094°
274°
CARNAXIDE - HOSP
N38 43 34 W009 14 03
Carnaxide
Queijas
A5
864
989
689
004°
184°
Linda
a-Velha
Cruz
Quebrada
Algés
LISBOA
LPJB
Alcântara-Mar
Paço
de Arcos
CTR LISBOA 2000 ft / SFC
CTR CASCAIS 2000 ft / SFC
HYPSOMETRIC
COLORS
1640 ft
1312 ft
984 ft
656 ft
WATER
627
LPGO
735
Pragal
Trafaria
38°
40'N
0
1
2 NM
SCALE 1: 100 000
009°10'W

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LPGO AD 3.15 Other lighting, secondary power supply

1	Location, characteristics and hours of operation of heliport beacon	NIL
2	Location and lighting of wind direction indicator (WDI)	WDI lighted
3	Taxiway edge and taxiway centre line lights	NIL
4	Secondary power supply including switchover time	NIL
5	Remarks	NIL

LPGO AD 3.23 Aeronautical charts related to a heliport

Name	Page
Visual Approach Chart	AD-3 LPGO HLP VAC-1

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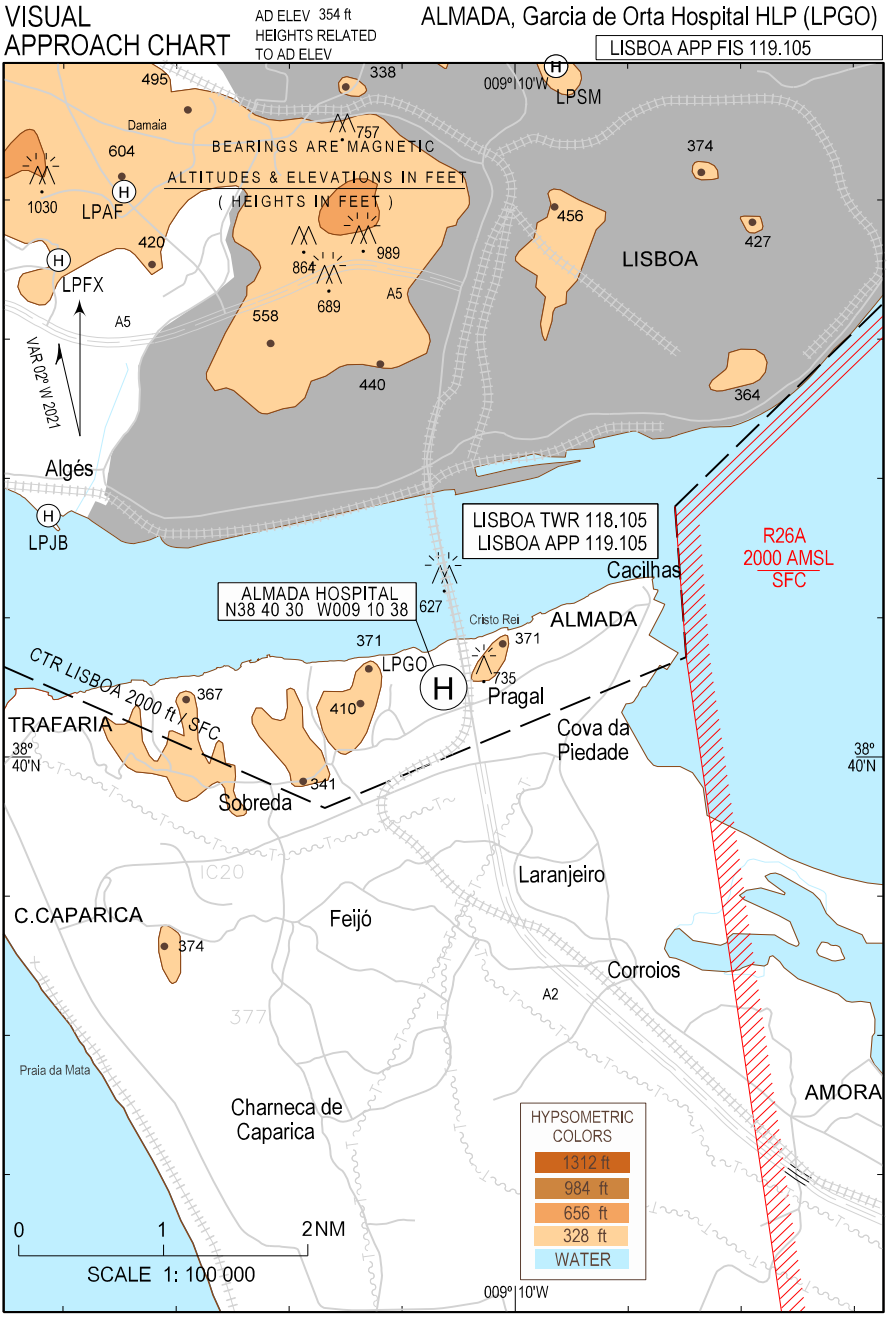
VISUAL
APPROACH CHART
AD ELEV 354 ft
HEIGHTS RELATED
TO AD ELEV
ALMADA, Garcia de Orta Hospital HLP (LPGO)
LISBOA APP FIS 119.105
009°10'W
LPSM
BEARINGS ARE MAGNETIC
ALTITUDES & ELEVATIONS IN FEET
(HEIGHTS IN FEET)
Damaia
LPAF
LPFX
LISBOA
A5
VAR 02° W 2021
Algés
LPJB
LISBOA TWR 118.105
LISBOA APP 119.105
ALMADA HOSPITAL
N38 40 30 W009 10 38
Cristo Rei
ALMADA
Cacilhas
LPGO
Pragal
R26A
2000 AMSL
SFC
CTR LISBOA 2000 ft SFC
TRAFARIA
Cova da
Piedade
38°
40'N
Sobreda
Laranjeiro
C.CAPARICA
Feijó
Corroios
A2
Praia da Mata
Charneca de
Caparica
AMORA
HYPSOMETRIC
COLORS
1312 ft
984 ft
656 ft
328 ft
WATER
0
1
2NM
SCALE 1: 100 000

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LPHC AD 3.14 Approach and FATO lighting

1	Type, length and intensity approach lighting system	Approach light system 343° (GEO)
2	Type of VASIS	NIL
3	Characteristics and location of FATO area lights	White lights
4	Characteristics and location of aiming point lights	NIL
5	Characteristics and location of TLOF lighting system	Green lights
6	Remarks	NIL

LPHC AD 3.15 Other lighting, secondary power supply

1	Location, characteristics and hours of operation of heliport beacon	NIL
2	Location and lighting of wind direction indicator (WDI)	WDI lighted
3	Taxiway edge and taxiway centre line lights	NIL
4	Secondary power supply including switchover time	NIL
5	Remarks	Safety area - floodlighting

LPHC AD 3.23 Aeronautical charts related to a heliport

Name	Page
Visual Approach Chart	AD-3 LPHC HLP VAC-1

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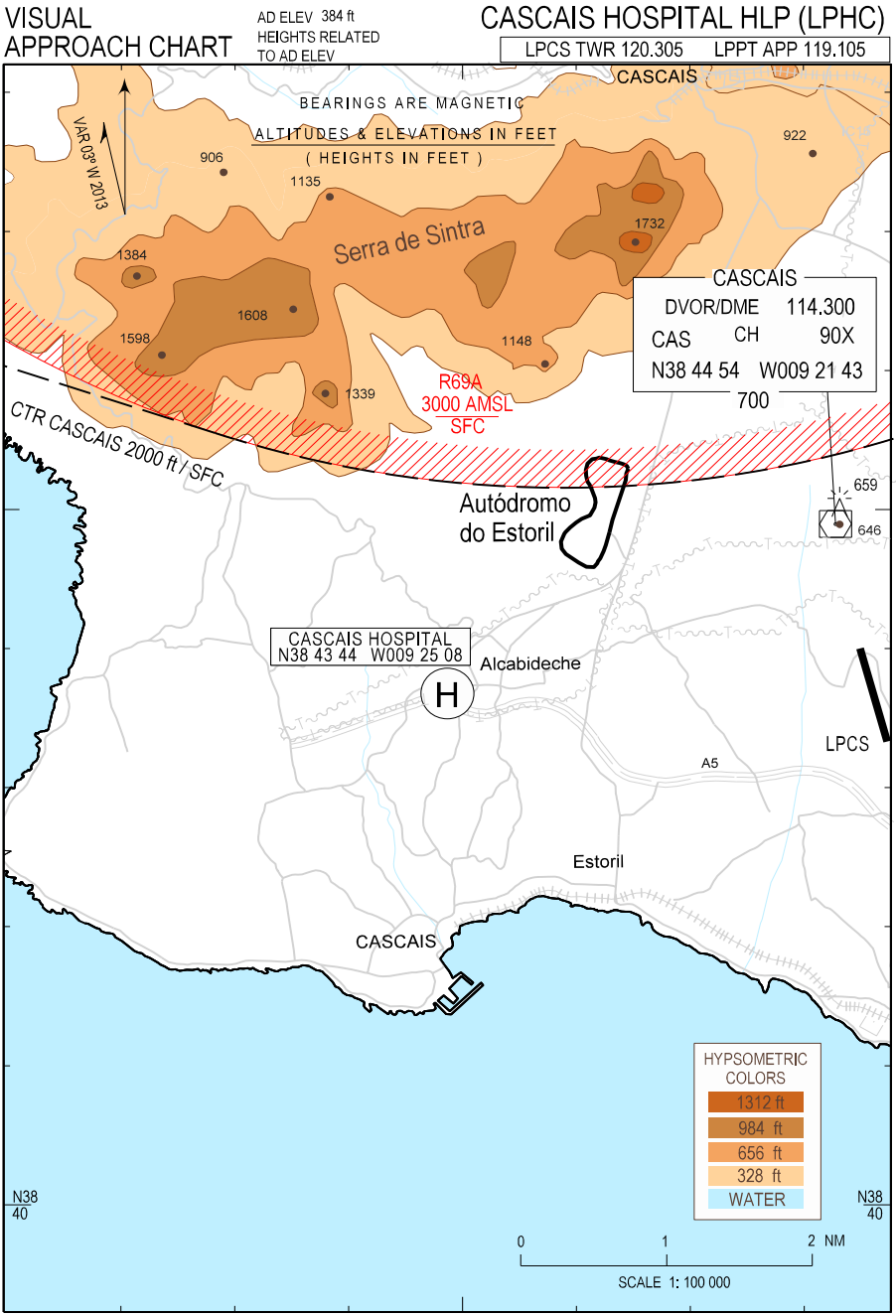
VISUAL
APPROACH CHART
AD ELEV 384 ft
HEIGHTS RELATED
TO AD ELEV
CASCAIS HOSPITAL HLP (LPHC)
LPCS TWR 120.305 LPPT APP 119.105
CASCAIS
BEARINGS ARE MAGNETIC
ALTITUDES & ELEVATIONS IN FEET
(HEIGHTS IN FEET)
VAR 03° W 2013
906
1135
922
1732
1384
Serra de Sintra
1608
1598
1148
1339
R69A
3000 AMSL
SFC
CASCAIS
DVOR/DME 114.300
CAS CH 90X
N38 44 54 W009 21 43
700
CTR CASCAIS 2000 ft / SFC
Autódromo
do Estoril
659
646
CASCAIS HOSPITAL
N38 43 44 W009 25 08
H
Alcabideche
LPCS
A5
Estoril
CASCAIS
HYPSOMETRIC
COLORS
1312 ft
984 ft
656 ft
328 ft
WATER
N38
40
N38
40
0
1
2 NM
SCALE 1: 100 000

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TLOF and/or FATO slope and elevation	Dimensions of safety area	Dimensions of helicopter clearway	Obstacle free zone (OFZ)	Remarks
7	8	9	13	14
12 FT	26 M diameter	NIL	NIL	NIL

LPJB AD 3.21 Flight procedures

Take off

Prior telephone contact with Lisboa TWR.
Radio contact with Lisboa TWR FREQ 118.105 MHZ (primary) 118.505 MHZ (secondary) above 300 FT.
Hold between the heliport and Cruz Quebrada at 500 FT over Tejo River until coordination with Lisboa TWR.

Approach

Report final to Lisboa TWR above 300 FT.

LPJB AD 3.23 Aeronautical charts related to a heliport

Name	Page
Visual Approach Chart	AD-3 LPJB HLP VAC-1

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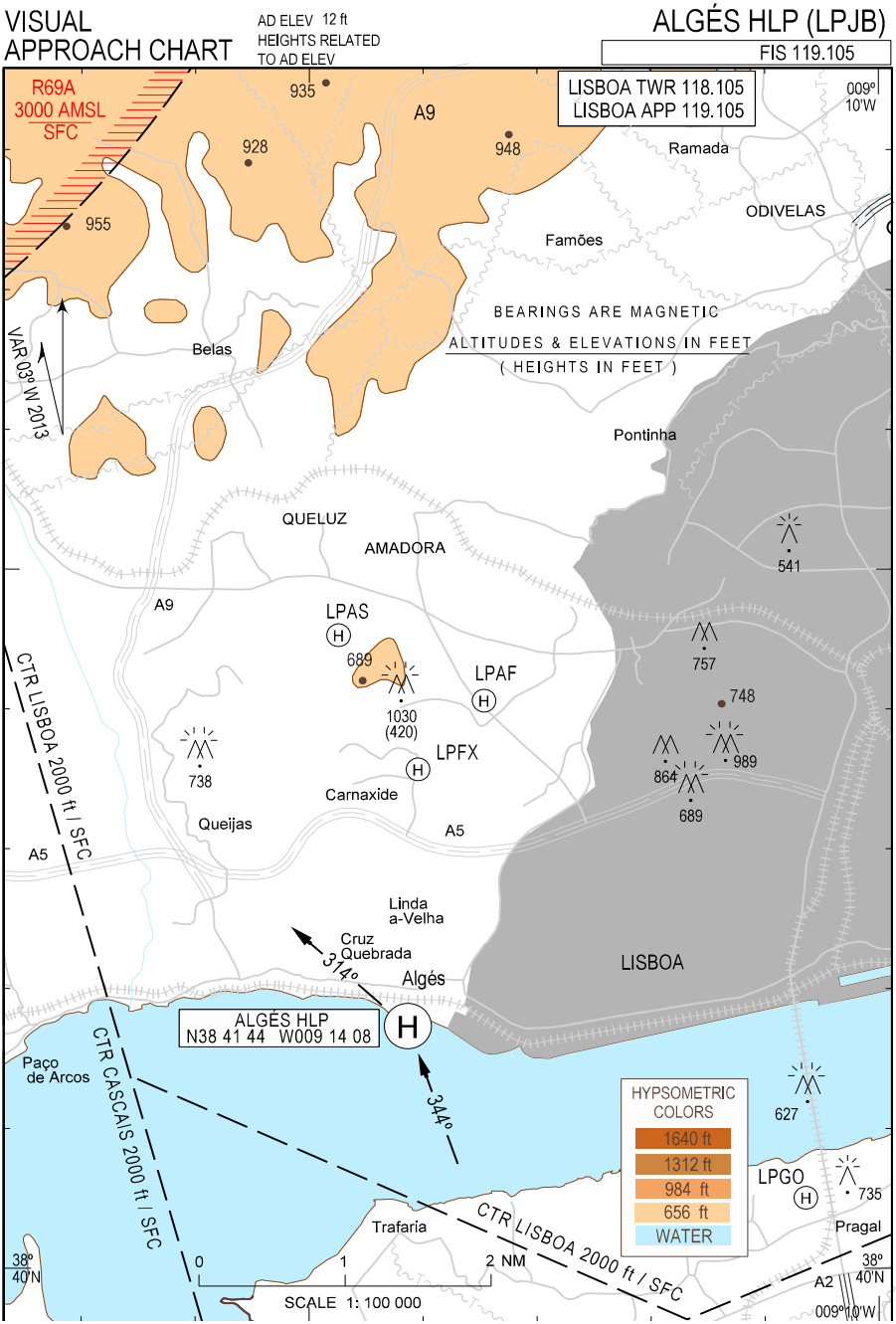
VISUAL
APPROACH CHART
AD ELEV 12 ft
HEIGHTS RELATED
TO AD ELEV
ALGÉS HLP (LPJB)
FIS 119.105
LISBOA TWR 118.105
LISBOA APP 119.105
009° 10'W
R69A
3000 AMSL
SFC
935
928
948
955
A9
Ramada
ODIVELAS
Famões
BEARINGS ARE MAGNETIC
ALTITUDES & ELEVATIONS IN FEET
(HEIGHTS IN FEET)
VAR 03° W 2013
Belas
Pontinha
QUELUZ
AMADORA
541
A9
LPAS
689
LPAF
1030
(420)
757
748
LPFX
738
Carnaxide
989
864
689
Queijas
A5
A5
CTR LISBOA 2000 ft / SFC
Linda
a-Velha
Cruz
Quebrada
314°
Algés
LISBOA
ALGÉS HLP
N38 41 44 W009 14 08
H
Paço
de Arcos
CTR CASCAIS 2000 ft / SFC
344°
HYPSOMETRIC
COLORS
1640 ft
1312 ft
984 ft
656 ft
WATER
627
LPGO
735
Pragal
Trafaria
CTR LISBOA 2000 ft / SFC
38°
40'N
0
1
2 NM
SCALE 1: 100 000
A2
38°
40'N
009° 10'W

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MAFRA HLP

Note: The following sections in this chapter are intentionally left blank: AD-3.5, AD-3.6 AD-3.7, AD-3.8, AD-3.11, AD-3.13, AD-3.14, AD-3.15, AD-3.16, AD-3.17, AD-3.18, AD-3.19, AD-3.20 and AD-3.22.

LPMP AD 3.1 Heliport location indicator and name

LPMP - Mafra

LPMP AD 3.2 Heliport geographical and administrative data

1	Heliport reference point coordinates and its site	LAT: 385635N LONG: 0092114W
2	Direction and distance of heliport reference point from centre of city or town that the heliport serves	NOT AVBL
3	Heliport elevation and reference temperature	165 M (541 FT) / 15°C
4	Geoid undulation at the heliport elevation position	NOT AVBL
5	Magnetic variation (date) and annual change	02° W (2022) / 0.17° decreasing
6	Heliport operator, address, telephone, fax, email address and AFS	Câmara Municipal de Mafra Praça do Município 2640-516 MAFRA Centro Municipal de Proteção Civil de Mafra Phone: +351 261 818 260/1 / +351 932 261 261 Fax: +351 261 818 262/7 Email: gtf.mafra@cm-mafra.pt / pcivil@cm-mafra.pt HLP Director: Eng. Pedro Carrilho Phone: +351 922 238 672 / +351 800 261 261 (24H) Email: pedrocarrilho@cm-mafra.pt HLP Deputy Director: Dra. Susana Costa Phone: +351 965132681 / +351 800 261 261 (24H) Email: susanacosta@cm-mafra.pt
7	Types of traffic permitted (IFR/VFR)	VFR
8	Remarks	Fire fighting and civil protection flights.

LPMP AD 3.3 Operational hours

1	Heliport operator	SR/SS
2	Remarks	NIL

LPMP AD 3.4 Handling services and facilities

1	Cargo handling facilities	NIL
2	Fuel and oil types	JET A1 - Exclusively for aircraft in the service of civil protection and rescue
3	Fuelling facilities and capacity	NIL
4	De-icing facilities	NIL
5	Hangar space for visiting helicopter	NIL
6	Repair facilities for visiting helicopter	NIL
7	Remarks	NIL

LPMP AD 3.9 Markings and markers

1	Final approach and take-off markings	NIL
2	Taxiway markings, air taxiway markings and air transit route markings	NIL
3	Remarks	Letter H TLOF and FATO limitation marks Identification sign WDI not lighted

LPMP AD 3.10 Heliport obstacles

Designation	Type	Position	Elevation Height	Marking and lighting	Remarks
a	b	c	d	e	f
NIL	Building	NOT AVBL	594 FT	Not marked	In the approach area heading 026 DIST 145 M from ARP
NIL	Building	NOT AVBL	565 FT	Not marked	In the vicinity: DIST 35 M from ARP

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SALEMAS HLP

Note: The following sections in this chapter are intentionally left blank: AD-3.6, AD-3.7, AD-3.11, AD-3.13, AD-3.16, AD-3.18, AD-3.19, AD-3.20 and AD-3.21.

LPSA AD 3.1 Heliport location indicator and name

LPSA - Salemas

LPSA AD 3.2 Heliport geographical and administrative data

1	Heliport reference point coordinates and its site	LAT: 385230N LONG: 0091142W
2	Direction and distance of heliport reference point from centre of city or town that the heliport serves	NOT AVBL
3	Heliport elevation and reference temperature	300 M (984 FT) / 24°C
4	Geoid undulation at the heliport elevation position	NOT AVBL
5	Magnetic variation (date) and annual change	03° W (2013) / 0.13° decreasing
6	Heliport operator, address, telephone, fax, email address and AFS	Helisul, Lda. Heliporto de Salemas Lugar de Salemas 2670-769 LOUSÃ Phone: +351 937 322 863 HLP Director: Adolfo Abascal Phone: Email: adolfo.abascal@avincis.com Deputy Director: Luis Tavares Phone: Email: luis.tavares@avincis.com
7	Types of traffic permitted (IFR/VFR)	VFR
8	Remarks	NIL

LPSA AD 3.3 Operational hours

1	Heliport operator	H24
2	Security	H24
3	Remarks	PPR to heliport Director.

LPSA AD 3.4 Handling services and facilities

1	Cargo handling facilities	NIL
2	Fuel and oil types	JET A1 Turbine Mobil 254; Aeroshell 555; BP 2380; Hydraulic Fluid 41 Grease: Mobil 28; Aeroshell 7, 22, 33
3	Fuelling facilities and capacity	NIL
4	De-icing facilities	NIL
5	Hangar space for visiting helicopter	1 - 54 Mx18 M door 18 Mx5.4 M 2 - 20 Mx15 M door 10 Mx4.5 M
6	Repair facilities for visiting helicopter	NIL
7	Remarks	NIL

LPSA AD 3.5 Passenger facilities

1	Hotels at or in the vicinity of the heliport	In Lisboa and Loures
2	Restaurants at or in the vicinity of the heliport	In Montachique, Lisboa and Loures
3	Transportation possibilities	Taxi
4	Medical facilities	NOT AVBL
5	Bank and postoOffice at or in the vicinity of the heliport	In Loures
6	Tourist office	NOT AVBL
7	Remarks	NIL

LPSA AD 3.8 Apron, taxiways and check locations/positions data

1	Aprons, helicopter stands	Designation	Surface	Strength
		NIL	Concrete	NIL
2	Helicopter ground taxiways	Designation	Width	Surface
		NIL	26 Mx5 M	Concrete
3	Helicopter air taxiway amd air transit route	Designation		Width
		NIL		NIL
4	Altimeter checkpoints	Location		Elevation
		NIL		NIL
5	Location of VOR checkpoints	NIL		
6	Position of INS checkpoints	NIL		
7	Remarks	Apron dimensions 38 Mx82 M		

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LPSA AD 3.9 Markings and markers

1	Final approach and take-off markings	NIL
2	Taxiway markings, air taxiway markings and air transit route markings	NIL
3	Remarks	Letter H TLOF and FATO limitation marks Identification sign

LPSA AD 3.10 Heliport obstacles

Designation	Type	Position	Elevation Height	Marking and lighting	Remarks
a	b	c	d	e	f
NIL	Aeolic Generator	NOT AVBL	384 M NOT AVBL	Lighted	DIST 1 NM True Bearing 300°
NIL	Aeolic Generator	NOT AVBL	417 M NOT AVBL	Lighted	DIST 1.3 NM True Bearing 330°

LPSA AD 3.12 Heliport data

Type	TLOF dimensions	FATO true bearings	FATO dimensions and surface type	TLOF surface and bearing strength	Geographical coordinates geoid undulation of TLOF and of each FATO THR
1	2	3	4	5	6
Surface	15 Mx15 M	TKOF Direction: 135°/ 315° (GEO) 138°/ 318° (MAG)	35 Mx45 M Grass	ASPH NOT AVBL	385230N 0091142W NOT AVBL

TLOF and/or FATO slope and elevation	Dimensions of safety area	Dimensions of helicopter clearway	Obstacle free zone (OFZ)	Remarks
7	8	9	13	14
300 M (984 FT)	NOT AVBL	NIL	NIL	NIL

LPSA AD 3.14 Approach and FATO lighting

1	Type, length and intensity of approach lighting system	APCH lights (Heliport 32 and 14)
2	Type of VASIS	NIL
3	Characteristics and location of FATO area lights	Lateral omnidirectional lights (White)
4	Characteristics and location of aiming point lights	NIL
5	Characteristics and location of TLOF lighting system	Lateral omnidirectional lights (Yellow)
6	Remarks	NIL

LPSA AD 3.15 Other lighting, secondary power supply

1	Location, characteristics and hours of operation of heliport beacon	White flashes
2	Location and lighting of wind direction indicator (WDI)	WDI lighted
3	Taxiway edge and taxiway centre line lights	Taxiway omnidirectional lights (blue)
4	Secondary power supply including switchover time	NIL
5	Remarks	APRON omnidirectional lights (blue)

LPSA AD 3.17 Air traffic services communication facilities

Service designation	Call sign	Frequency	Hours of Operation	Remarks
1	2	3	4	5
Aeronautical Station	SALEMAS RADIO	122.380MHz	HO	NIL

LPSA AD 3.22 Additional information

Only for helicopters equipped with two-ways radio communications and transponder.

LPSA AD 3.23 Aeronautical charts related to a heliport

Name	Page
Visual Approach Chart	AD-3 LPSA HLP VAC-1

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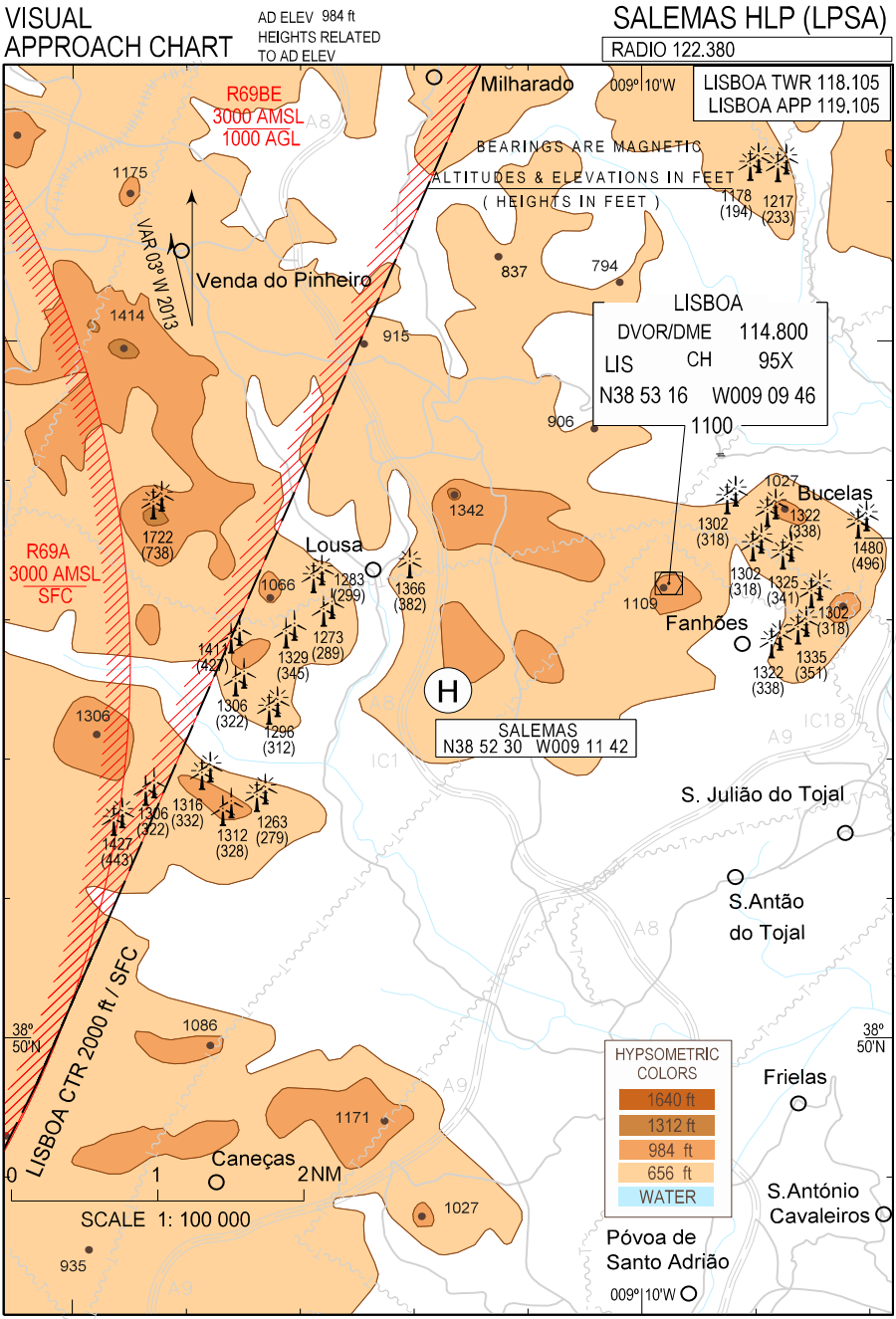
VISUAL
APPROACH CHART
AD ELEV 984 ft
HEIGHTS RELATED
TO AD ELEV
SALEMAS HLP (LPSA)
RADIO 122.380
LISBOA TWR 118.105
LISBOA APP 119.105
Milharado
009º 10'W
BEARINGS ARE MAGNETIC
ALTITUDES & ELEVATIONS IN FEET
(HEIGHTS IN FEET)
R69BE
3000 AMSL
1000 AGL
VAR 03º W 2013
Venda do Pinheiro
LISBOA
DVOR/DME 114.800
LIS CH 95X
N38 53 16 W009 09 46
1100
R69A
3000 AMSL
SFC
Lousa
Bucelas
Fanhões
SALEMAS
N38 52 30 W009 11 42
S. Julião do Tojal
S.Antão
do Tojal
Frielas
S.António
Cavaleiros
Póvoa de
Santo Adrião
Caneças
LISBOA CTR 2000 ft / SFC
SCALE 1: 100 000
HYPSOMETRIC
COLORS
1640 ft
1312 ft
984 ft
656 ft
WATER
38º
50'N

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CABEÇO DA VACA UL

Note: The following sections in this chapter are intentionally left blank: AD-4.4, AD-4.5, AD-4.6, AD-4.7, AD-4.8, AD-4.9, AD-4.10, AD-4.11, AD-4.13, AD-4.14, AD-4.15, AD-4.16, AD-4.17, AD-4.18, AD-4.19, AD-4.20, AD-4.21, AD-4.22, AD-4.23 and AD-4.24.

LP66 AD 4.1 Ultralight runway location indicator and name

Cabeço da Vaca

LP66 AD 4.2 Ultralight runway geographical and administrative data

1	Ultralight runway reference point and site	LAT: 402040N LONG: 0065848W
2	Direction and distance of ultralight runway reference point from centre of the town that it serves	NOT AVBL
3	Ultralight runway elevation and reference temperature	950 M (3117 FT) / NOT AVBL
4	Geoid undulation at the ultralight runway elevation position	NOT AVBL
5	MAG VAR (date) and annual change	01° W (2022) / 0.17° decreasing
6	Ultralight runway operator, address, telephone, fax, email address and AFS	Runway responsible: João Rito Email: joaorito8@sapo.pt Phone: +351 962 725 710
7	Types of traffic permitted (IFR/VFR)	VFR
8	Remarks	Ultralight aircraft. Private runway.

LP66 AD 4.3 Operational hours

1	Ultralight runway operator	HJ
2	Remarks	PPR 24H via email to runway responsible.

LP66 AD 4.12 Ultralight runway physical characteristics

Designation	TRUE BRG	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR coordinates / RWY End coordinates / THR Geoid Undulation	THR elevation and highest elevation of TDZ of precision APCH RWY	Slope of RWY/SWY
1	2	3	4	5	6	7
04	NOT AVBL	260x20	NOT AVBL	NOT AVBL	NOT AVBL	NOT AVBL
22						
15	NOT AVBL	170x20	NOT AVBL	NOT AVBL	NOT AVBL	NOT AVBL
33						

Designation	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	OFZ	Remarks
1	8	9	10	13	14
04	NIL	NIL	NIL	NIL	Grass/compacted soil
22					
15	NIL	NIL	NIL	NIL	Grass/compacted soil
33					

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