

**CHARTS BULLETIN
OPERATION NAVIGATION CHART**

Indoavis Aeronautical Chart Bulletins The purpose of this bulletin is to provide major changes in aeronautical information that have occurred since the last publication date of each Sectional Aeronautical, VFR Terminal Area, and Operational navigation Chart listed. The general policy is to include only those changes to controlled airspace and special use airspace that present a hazardous condition or impose a restriction on the pilot, and major changes to airports and radio navigational facilities, thereby providing the VFR pilot with the essential data necessary to update and maintain chart currency. The data is grouped by type and then by effective date. When a new edition of the Aeronautical Chart is published, the corrective tabulation will be removed from this bulletin. Inasmuch as this Bulletin provides major changes only. For current operation data please check the AIP document

ONC-01

**Publish Cycle 2022-01/030th Edition
Effective 24 Mar 2022 to 16 Jun 2022**

ITEM	DAT_PUB	DAT_EFF	DAT_REMARK
OBSTRUCTIONS	25 Feb 2022	24 Mar 2022	No Major Changes
AIRPORTS	13 Jan 2022	24 Feb 2022	WIMS - AD Elevation / AMDT 114
	13 Jan 2022	24 Feb 2022	WIMS - Runway Dimension / AMDT 114
	10 Feb 2022	24 Mar 2022	WIBL - Runway Dimension / AMDT 115
NAVAIDs	13 Jan 2022	24 Feb 2022	WIMS - NDB to VOR/DME / AMDT 114
	10 Feb 2022	24 Mar 2022	WIMN - Completely withdrawn Non-directional radio beacon / AMDT 115
	10 Feb 2022	24 Mar 2022	WIME - Completely withdrawn Non-directional radio beacon / AMDT 115
COMMUNICATIONS	25 Feb 2022	24 Mar 2022	No Major Changes
AIRSPACE	24 Feb 2022	24 Feb 2022	LANGKAWI CTR - Operational hours / AMDT 01/2022
	03 Mar 2022	03 Mar 2022	KUALA LUMPUR FIR - Communication / AMDT 01/2021.
	03 Mar 2022	03 Mar 2022	KUALA LUMPUR TMA - Communication / AMDT 01/2021.
	03 Mar 2022	03 Mar 2022	IPOH CTR - Operational Hours / AMDT 01/2021.
	03 Mar 2022	03 Mar 2022	KUALA LUMPUR CTR - Change to SUBANG CTR / AMDT 01/2021.
MISCELLANEOUS	25 Feb 2022	24 Mar 2022	No Major Changes
FORMAT / STYLE	25 Feb 2022	24 Mar 2022	No Major Changes

ONC-02

**Publish Cycle 2022-01/031st Edition
Effective 24 Mar 2022 to 16 Jun 2022**

ITEM	DAT_PUB	DAT_EFF	DAT_REMARK
OBSTRUCTIONS	25 Feb 2022	24 Mar 2022	No Major Changes
AIRPORTS	25 Feb 2022	24 Mar 2022	No Major Changes
NAVAIDs	25 Feb 2022	24 Mar 2022	No Major Changes
COMMUNICATIONS	25 Feb 2022	24 Mar 2022	No Major Changes
AIRSPACE	02 Dec 2021	27 Jan 2022	SULTAN MAHMUD BADARUDDIN II ATZ - Deactivation / AMDT 112
	02 Dec 2021	27 Jan 2022	PALEMBANG CTR - Lateral limit. Vertical limit. Call sign. and Communication / AMDT 112
	02 Dec 2021	27 Jan 2022	TANJUNG PANDAN CTR - Call sign and Communication / AMDT 112
	02 Dec 2021	27 Jan 2022	FATMAWATI ATZ - Deactivation / AMDT 112
	02 Dec 2021	27 Jan 2022	BENGGULU CTR - Lateral limit. Vertical limit. Call sign and Communication / AMDT 112
	02 Dec 2021	27 Jan 2022	SULTAN THAHA ATZ - Deactivation / AMDT 112
	02 Dec 2021	27 Jan 2022	JAMBI CTR - Lateral limit. Vertical limit. Call sign and Communication / AMDT 112
	02 Dec 2021	27 Jan 2022	PALEMBANG TMA - Vertical and Lateral limit / AMDT 112
MISCELLANEOUS	25 Feb 2022	24 Mar 2022	No Major Changes
FORMAT / STYLE	25 Feb 2022	24 Mar 2022	No Major Changes

ONC-03

**Publish Cycle 2022-01/031st Edition
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ITEM	DAT_PUB	DAT_EFF	DAT_REMARK
OBSTRUCTIONS	25 Feb 2022	24 Mar 2022	No Major Changes

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AIRPORTS	25 Feb 2022	24 Mar 2022	No Major Changes
NAVAIDs	03 Mar 2022	03 Mar 2022	WBGR - Change MIRI VMI to VMY / AMDT 01/2021.
COMMUNICATIONS	03 Mar 2022	03 Mar 2022	WBGJ - Aerodrome control tower (TWR) / AMDT 01/2021.
AIRSPACE	03 Mar 2022	03 Mar 2022	LIMBANG CTR - Communication / AMDT 01/2021.
MISCELLANEOUS	25 Feb 2022	24 Mar 2022	No Major Changes
FORMAT / STYLE	25 Feb 2022	24 Mar 2022	No Major Changes

**ONC-04
Publish Cycle 2022-01/030th Edition
Effective 24 Mar 2022 to 16 Jun 2022**

ITEM	DAT_PUB	DAT_EFF	DAT_REMARK
OBSTRUCTIONS	25 Feb 2022	24 Mar 2022	No Major Changes
AIRPORTS	25 Feb 2022	24 Mar 2022	No Major Changes
NAVAIDs	25 Feb 2022	24 Mar 2022	No Major Changes
COMMUNICATIONS	25 Feb 2022	24 Mar 2022	No Major Changes
AIRSPACE	02 Dec 2021	27 Jan 2022	TANJUNG PANDAN CTR - Call sign and Communication / AMDT 112
MISCELLANEOUS	25 Feb 2022	24 Mar 2022	No Major Changes
FORMAT / STYLE	25 Feb 2022	24 Mar 2022	No Major Changes

**ONC-05
Publish Cycle 2022-01/030th Edition
Effective 24 Mar 2022 to 16 Jun 2022**

ITEM	DAT_PUB	DAT_EFF	DAT_REMARK
OBSTRUCTIONS	25 Feb 2022	24 Mar 2022	No Major Changes
AIRPORTS	25 Feb 2022	24 Mar 2022	No Major Changes
NAVAIDs	25 Feb 2022	24 Mar 2022	No Major Changes
COMMUNICATIONS	25 Feb 2022	24 Mar 2022	No Major Changes
AIRSPACE	25 Feb 2022	24 Mar 2022	No Major Changes
MISCELLANEOUS	25 Feb 2022	24 Mar 2022	No Major Changes
FORMAT / STYLE	25 Feb 2022	24 Mar 2022	Effective Date

**ONC-06
Publish Cycle 2022-01/032nd Edition
Effective 24 Mar 2022 to 16 Jun 2022**

ITEM	DAT_PUB	DAT_EFF	DAT_REMARK
OBSTRUCTIONS	25 Feb 2022	24 Mar 2022	No Major Changes
AIRPORTS	13 Jan 2022	24 Feb 2022	WAFB - AD Elevation / AMDT 114
	13 Jan 2022	24 Feb 2022	WAFB - Runway Dimension / AMDT 114
	13 Jan 2022	24 Feb 2022	WAWD - AD Elevation / AMDT 114
	10 Feb 2022	24 Mar 2022	WAWH - AD Elevation / AMDT 115
NAVAIDs	25 Feb 2022	24 Mar 2022	No Major Changes
COMMUNICATIONS	10 Feb 2022	24 Mar 2022	WAFD - Aerodrome flight information service (AFIS) / AMDT 115
AIRSPACE	25 Feb 2022	24 Mar 2022	No Major Changes
MISCELLANEOUS	25 Feb 2022	24 Mar 2022	No Major Changes
FORMAT / STYLE	25 Feb 2022	24 Mar 2022	No Major Changes

**CHARTS BULLETIN
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ONC-07

**Publish Cycle 2022-01/027th Edition
Effective 24 Mar 2022 to 16 Jun 2022**

ITEM	DAT_PUB	DAT_EFF	DAT_REMARK
OBSTRUCTIONS	25 Feb 2022	24 Mar 2022	No Major Changes
AIRPORTS	13 Jan 2022	24 Feb 2022	WAPC - AD Elevation / AMDT 61
NAVAIDs	16 Dec 2021	27 Jan 2022	WAPC - Completely withdrawn Non-directional radio beacon / AMDT 60
	16 Dec 2021	27 Jan 2022	WAPA - Completely withdrawn Non-directional radio beacon / AMDT 60
	10 Feb 2022	24 Mar 2022	WAEK - Unserviceability of VOR/DME / SUPP 03/22
COMMUNICATIONS	16 Dec 2021	27 Jan 2022	WAPU - Aerodrome flight information service (AFIS) / AMDT 60
AIRSPACE	25 Feb 2022	24 Mar 2022	No Major Changes
MISCELLANEOUS	25 Feb 2022	24 Mar 2022	No Major Changes
FORMAT / STYLE	25 Feb 2022	24 Mar 2022	No Major Changes

ONC-08

**Publish Cycle 2022-01/033rd Edition
Effective 24 Mar 2022 to 16 Jun 2022**

ITEM	DAT_PUB	DAT_EFF	DAT_REMARK
OBSTRUCTIONS	25 Feb 2022	24 Mar 2022	No Major Changes
AIRPORTS	13 Jan 2022	24 Feb 2022	WAWD - AD Elevation / AMDT 114
	10 Feb 2022	24 Mar 2022	WAWH - AD Elevation / AMDT 115
NAVAIDs	16 Dec 2021	27 Jan 2022	WATQ - Completely withdrawn Non-directional radio beacon / AMDT 60
	13 Jan 2022	24 Feb 2022	WATW - Unserviceability of Non-Directional Radio Beacon (NDB) / SUPP 01/22
COMMUNICATIONS	25 Feb 2022	24 Mar 2022	No Major Changes
AIRSPACE	25 Feb 2022	24 Mar 2022	No Major Changes
MISCELLANEOUS	25 Feb 2022	24 Mar 2022	No Major Changes
FORMAT / STYLE	25 Feb 2022	24 Mar 2022	No Major Changes

ONC-09

**Publish Cycle 2022-01/029th Edition
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ITEM	DAT_PUB	DAT_EFF	DAT_REMARK
OBSTRUCTIONS	25 Feb 2022	24 Mar 2022	No Major Changes
AIRPORTS	16 Dec 2021	27 Jan 2022	WAPS - AD Elevation / AMDT 113
	16 Dec 2021	27 Jan 2022	WAPS - Runway Dimension / AMDT 113
	16 Dec 2021	27 Jan 2022	WAPS - ARP Coordinate / AMDT 113
	16 Dec 2021	27 Jan 2022	WASO - Airport Name / AMDT 60
	13 Jan 2022	24 Feb 2022	WAPC - AD Elevation / AMDT 61
	10 Feb 2022	24 Mar 2022	WASU - AD Elevation / AMDT 62
	10 Feb 2022	24 Mar 2022	WASU - Runway Dimension / AMDT 62
NAVAIDs	16 Dec 2021	27 Jan 2022	WAPD - Completely withdrawn Non-directional radio beacon / AMDT 113
	16 Dec 2021	27 Jan 2022	WAPC - Completely withdrawn Non-directional radio beacon / AMDT 60
COMMUNICATIONS	16 Dec 2021	27 Jan 2022	WAPU - Aerodrome flight information service (AFIS) / AMDT 60
AIRSPACE	25 Feb 2022	24 Mar 2022	No Major Changes
MISCELLANEOUS	25 Feb 2022	24 Mar 2022	No Major Changes
FORMAT / STYLE	25 Feb 2022	24 Mar 2022	No Major Changes

ONC-10

Publish Cycle 2022-01/031st Edition

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Effective 24 Mar 2022 to 16 Jun 2022

ITEM	DAT_PUB	DAT_EFF	DAT_REMARK
OBSTRUCTIONS	25 Feb 2022	24 Mar 2022	No Major Changes
AIRPORTS	16 Dec 2021	27 Jan 2022	WAKD - AD Elevation / AMDT 60
	16 Dec 2021	27 Jan 2022	WAKD - Runway Dimension / AMDT 60
NAVAIDs	16 Dec 2021	27 Jan 2022	WAKD - Completely withdrawn Non-directional radio beacon / AMDT 60
COMMUNICATIONS	25 Feb 2022	24 Mar 2022	No Major Changes
AIRSPACE	25 Feb 2022	24 Mar 2022	No Major Changes
MISCELLANEOUS	25 Feb 2022	24 Mar 2022	No Major Changes
FORMAT / STYLE	25 Feb 2022	24 Mar 2022	No Major Changes
