

VYKL — KALAY

Note: The following sections in this chapter are intentionally left blank:
AD 2.16, AD 2.21, AD 2.22, AD 2.23.

VYKL AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VYKL — KALAY

VYKL AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	231119.60N 0940304.04E
2	Direction and distance from city	in the city
3	Elevation/Reference temperature	133.8 M (439 FT)/Nil
4	Geoid undulation at ARP	-51 M
5	MAG VAR/Annual change	1° W (1956)/annual change negligible
6	AD Administration, address, telephone, telefax, telex, AFS	DEPARTMENT OF CIVIL AVIATION Post: Kalay airport KALAYMYO SAGAING DIVISION MYANMAR Tel: 95 2021008 AFTN: VYKLYDYX
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	Nil

VYKL AD 2.3 OPERATIONAL HOURS

1	AD Administration	HO
2	Customs and immigration	HS
3	Health and sanitation	Health: Nil Sanitation: Nil
4	AIS Briefing Office	Nil
5	ATS Reporting Office (ARO)	Nil
6	MET Briefing Office	Nil
7	ATS	HO
8	Fuelling	Nil
9	Handling	HO
10	Security	HO
11	De-icing	Nil
12	Remarks	Nil

VYKL AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Baggage Trolleys / Carts
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2	Fuel/oil types	Fuel: Nil Oil: Nil
3	Fuelling facilities/capacity	Nil
4	De-icing facilities	Nil
5	Hangar space for visiting aircraft	Nil
6	Repair facilities for visiting aircraft	Nil
7	Remarks	Nil

VYKL AD 2.5 PASSENGER FACILITIES

1	Hotels	Available in town
2	Restaurants	Available in town
3	Transportation	Nil
4	Medical facilities	Nil
5	Bank and Post Office	Bank: Nil Post: Nil
6	Tourist Office	Nil
7	Remarks	Nil

VYKL AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for fire fighting	CAT 2
2	Rescue equipment	CAT 2
3	Capability for removal of disabled aircraft	Nil
4	Remarks	Nil

VYKL AD 2.7 SEASONAL AVAILABILITY — CLEARING

There is no requirement for clearing as the aerodrome is available throughout the year.

VYKL AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

1	Apron surface and strength and area	Surface: Bitumen Strength: 33,112 kg Area: 91 M x 61 M
2	Taxiway width, surface and strength	Nil
3	ACL location and elevation	Nil
4	VOR checkpoints	Nil
5	INS checkpoints	Nil
6	Remarks	Nil

RWY Designator	APCH LGT type LEN INTST	RTHL colour WBAR	VASIS (MEHT) PAPI	RTZL LEN	RCLL LEN, spacing, colour, INTST	REDL LEN, spacing, colour, INTST	RENL colour, WBAR	STWL LEN, colour	Remarks
1	2	3	4	5	6	7	8	9	10
28	Nil	Green	Nil (11.2 M) PAPI	Nil	Nil	White (2133 M LEN, Spacing 60 M, Final 600M of RWY end; Yellow, Medium Intensity)	Red	Nil	Nil

VYKL AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	ABN : CONTROL TOWER, 2 Light Head Altn WG 26 Flg/min
2	LDI location and LGT Anemometer location and LGT	Nil
3	TWY edge and centre line lighting	Nil
4	Secondary power supply/switch-over time	3 Min (Manual)
5	Remarks	Nil

VYKL AD 2.17 AIR TRAFFIC SERVICES AIRSPACE

Name	Unit providing service	Call sign Languages Area and conditions of use Hours of service	Transition altitude	Remarks
Lateral limits Vertical limits Class of airspace				
1	2	3	4	5
KALAY ATZ Circle: radius 5 NM, centred at 231119.79N 0940303.17E ARP C 2000 FT AMSL GND	KALAY TOWER	KALAY TOWER: EN HO	12000 FT	Nil
KALAY CTR Circle: radius 20 NM, centred at 231119.79N 0940303.17E ARP C FL 130 STD GND	KALAY APPROACH CONTROL	KALAY APPROACH: EN HO	12000 FT	Nil

VYKL AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Channel	Hours of operation	Remarks
1	2	3	4	5
KALAY APPROACH CONTROL	KALAY APPROACH: EN	119.700 MHz	HO	Nil
KALAY TOWER	KALAY TOWER: EN	118.700 MHz	HO	Nil

VYKL AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid CAT of ILS/MLS (MAG VAR)	ID	Frequency	Hours of operation	Transmitting antenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
NDB	KL	225 kHz	HO	231119.44N 0940330.61E	Not applicable	Coverage 50 NM Em: NON/A2A

VYKL AD 2.20 LOCAL TRAFFIC REGULATION

1 AIRPORT REGULATIONS

Kalay Airport complies MCAR Part 139, Section 2 Aerodrome Standards. This aerodrome standard include the following:

- a. Physical Characteristic
- b. Obstacle Restriction and Removal
- c. Visual Aids for Navigation
- d. Visual Aids for Denoting Obstacles
- e. Visual Aids for Denoting Restricted Use Areas
- f. Electrical System
- g. Aerodrome Operational Services, Equipment and Installation
- h. Aerodrome Maintenance

2 TAXIING TO AND FROM STANDS

Arriving aircraft will be allocated a stand number by the TWR.

VYKL AD 2.24 CHARTS RELATED TO AN AERODROME

Aerodrome Chart - ICAO [AD 2.VYKL-ADC](#)
 Instrument Approach Chart - ICAO RWY 28 NDB [VYKL AD 2-9](#)

AERODROME CHART - ICAO

23°11' 19.60"N

94°03' 04.04"E

AD ELEV 133.8 M

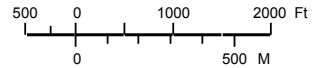
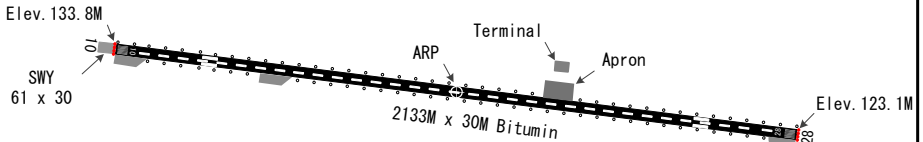
TWR 118.7

KALAY/Kalay

RWY	DIRECTION	THR	BEARING STRENGTH
10	098°	23°11'24.86"N 94°02'18.75"E	33112 Kg Runway
28	278°	23°11'16.35"N 94°03'33.26"E	



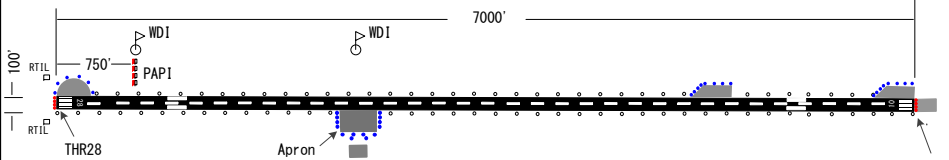
ELEVATION AND DIMENSION IN METRE
BEARINGS ARE MAGNETIC



MARKING AIDS RWY 10/28



LIGHTING AIDS RWY 28/10



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