

Airport Code: USM (VTSM)				
Season: WINTER 2024/2025				
Effective: 27 OCT 2024 - 29 MAR 2025				
Operation Hours	2300 - 1500 UTC			
Runway Movements	Maximum 100 Movements/Day (50 Arrivals / 50 Departures) Maximum 15 Movements/Hour (7 Arrivals / 8 Departures)			
<b>Passenger Flow</b>	<b>Int.</b>	<b>Dom.</b>	<b>Total</b>	
<b>Terminal Indicator</b>				
Maximum number of arriving passenger/hour	300	600	900	
Maximum number of departing passenger/hour	450	600	1,050	
Maximum number of ARR/DEP PAX flow through immigration/hour	ARR = 240 DEP = 240		480	
<b>Apron Capacity</b>	<b>Terminal</b>	<b>Remote</b>		<b>Total</b>
		<b>Normal</b>	<b>with MARS</b>	
Upto A319	-	5	2	
Upto AT72	-	-	4	
Upto A319 (GA only)	-	4	-	
<b>TOTAL</b>	<b>0</b>	<b>15</b>		<b>15</b>
Note : Please see attachment.				

ATTACHMENT: NOTICE OF AIRPORT CAPACITY (NAC) W24

VTSM – Samui Airport

1. Parking stand minimum break time between arriving and departing aircraft is 30 minutes.
2. Controlled by environmental measures with allowed maximum 50 flights per day (100 movements/day excluding GA flight).
  - 2.1. Specific quota of aircraft types in daily operation are as follows:
    - 2.1.1. A319 total 32 flights (64 movements) per day (equivalent or less than CL600, CL601, CRJ9-ER, CRG-LR, CVR580, DHC7, DHC8 and DO228).
    - 2.1.2. ATR72 total 16 flights (32 movements) per day (equivalent or less than DO328, EMB14L and SABR80).
    - 2.1.3. B737 total 2 flights (4 movements) per day (equivalent or less than BOEING737-300, BOEING737-3B2, BOEING717-200 and BOEING737-500).
  - 2.2. Specific quota at 06.00 until 07.00LT allow 1 flight (2 movements) per day
3. Stands number 1-11 (total 11 stands) locate at ‘East apron’ (stands number 1-3 and 9-11 are M.A.R.S concept), conditions as following:
  - 3.1. Maximum 2 B737/E290 and 5 A319/AT72 park simultaneously (B737/E290 parking allowed at stand number 2 and 10 only)
  - 3.2. Maximum 7 A319 park simultaneously.
  - 3.3. Maximum 9 AT72 park simultaneously.
  - 3.4. Maximum 5 A319/AT72 and 4 AT72 park simultaneously.
4. Stands number 12,14-16 (total 4 stands) located at ‘West apron’ are available for GA parking.
5. Flight requesting ground time more than 3 hours or overnight parking will be considered upon availability of parking stand.
6. Helicopter operators shall submit the General aviation clearance request (GCR) to VTSM airport operator directly via email: [AirsideUSM@bangkokair.com](mailto:AirsideUSM@bangkokair.com) for approval.

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