



ATFM Post operations CDM analysis

CDM for Date: 16/12/2019 **CDM Name:** CDM1_VABB_161219 **Applicable Airport:** Mumbai **Time (UTC):** From 0800 To 1000
Reason: Runway intersection closure from 0815-0830 UTC **Maximum Delay (Mins):** 35 **Average Delay (Mins.):** 09

A. CDM Analysis

ATFM Measures ➡	GDP1	GSt 1	GDP2	Overall CDM period
Duration ➡	0800-0815 UTC	0815-0830 UTC	0830-1000 UTC	
Actual demand of Arrival	8	5	29	
No of Arrivals Planned	4	1 (International flight)	37	
Actual Arrivals (as per Airport)	0800-0900 ➡ 15 0900-1000 ➡ 21			
Actual Arrivals (As per SKYFLOW)	6	5	25	
Manual CTOTs (Nos.)	-	-	-	-
Compliance (%)	-	-	-	48.57
Accuracy (%)	-	-	-	76.19

NOTE: Accuracy of the CDM is the hourly callsign wise comparison between the predicted flights during preparation of CDM with flights actually operated. It is measured in percentage (%)

**B. Details of CTOT Non-Compliance Flights:**

Call sign	ADEP	EOBT	ETOT	CTOT	Revised EOBT	Revised manual CTOT	System/Manual ATOT
IGO957	VIDP	0600	0610	0610			0622
IAD716	VIDP	0625	0635	0701			0716
VTI993	VIDP	0720	0730	0755			0806
SEJ6281	VIJU	0555	0605	0620			0736
IGO711	VEBN	0540	0550	0624			0547
IGO429	VECC	0525	0534	0604			0536
IGO342	VOHS	0645	0655	0657			0708
IGO295	VOML	0640	0650	0722			0653
SEJ2872	VAJB	0650	0700	0726			0701
AIC317	VIDP	0730	0740	0758			0844
AIC646	VIJO	0625	0635	0635			0741
GOW382	VICG	0555	0605	0635			0933
IGO486	VAAH	0840	0850	0856			1106
IGO264	VICG	0640	0650	0713			0728
IGO6097	VOGO	0740	0750	0815			0749
LLR624	VADU	0800	0810	0835			0919
SEJ454	VOGO	0800	0810	0833			0848
SEJ6374	VEBD	0530	0540	0558			0549
VTI842	VOGO	0750	0800	0825			0818

**C. Summary of CTOT non-compliance:**

CTOT non-compliant summary			
Airport		Airline	
Airport Name	Total Number	Operator Name	Total Number
VIDP	4	INDIGO	8
VIJU	1	AIR ASIA	1
VEBN	1	SPICE JET	4
VOHS	1	VISTARA	2
VOML	1	GO AIR	1
VECC	1	AIR INDIA	2
VEBD	1	ALLIANCE AIR	1
VAJB	1		
VIJO	1		
VICG	2		
VOGO	3		
VAAH	1		
VADU	1		

**D. Observation / Feedback**

CDM Observations / Feedback	
TRAFFIC FLOW:	Heavy
SUBSTANTIAL HOLDINGS(>15 mins.):	NO
DIVERSIONS (IF ANY):	—
ANY UNANTICIPATED EVENTS:	—
FLIGHT DATA ISSUE	—
AIRSPACE DATA ISSUE	—
ANY OTHER RELEVANT ISSUES / REMARK:	Actual Runway intersection closure as reported - 0829 to 0845 UTC As per Skyflow system, from 0831 to 0850 UTC, no arrival/ departure at VABB.

Team - A
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