

**ATFM Post operations CDM Analysis 22.02.2020**

CDM for Date: 22.02.2020

CDM Name: CDM1_VIDP_220220

Applicable Airport: VIDP

Time (UTC): From 1100 To 1300

Reason: DEMAND AND CAPACITY IMBALANCEMaximum Delay (Mins): 22 MinsAverage Delay (Mins.): 03 Mins**A. CDM Analysis**

ATFM Measures	GDP 1 (1100-1130)	GDP 2 (1130-1200)	GDP 3 (1200-1300)		Overall CDM period
Duration	(Hourly Period) 1100 - 1200		(Hourly Period) 1200 - 1300		
Predicted demand of Arrival (Skyflow)	41		39		
No of Arrivals Planned	37		38		
Actual Arrivals (as per Airport)	38		37		
Actual Arrivals (As per SKYFLOW)	35		39		
Manual CTOTs (Nos.)	--	--	--		07
Compliance (%)	--	--	--		70%
Accuracy (%)	--	--	--		90%

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
AIC404	VARK	09:40	09:50	09:55			09:38
AIC405	VEBN	10:20	10:30	10:33			11:06
AIC408	VEPT	10:30	10:40	10:55			10:48
AIC433	VEBN	10:00	10:10	10:15			10:31
GOW102	VECC	08:50	08:59	09:02			09:16
GOW132	VEPT	10:35	10:45	10:58			10:44
IGO417	VECC	09:30	09:40	09:49			09:42
IGO535	VIJU	10:40	10:50	10:57			11:33
IGO792	VEPT	10:45	10:55	11:16			11:10
IGO933	VABB	09:10	09:20	09:25			09:41
LLR604	VEAB	10:55	11:05	11:21			12:02
LLR714	VIGG	10:55	11:05	11:22			11:35
SEJ8718	VOBL	09:55	10:05	10:13			10:24
SEJ8969	VEJH	10:25	10:35	10:57			10:20
VTI778	VECC	09:50	10:00	10:15			10:04
VTI848	VOGO	09:00	09:10	09:17			09:10
VTI944	VABB	09:10	09:20	09:27	09:40	09:55	10:09

C. Summary of CTOT non-compliance:

CTOT non-compliant summary			
AIRPORT		AIRLINE	
AIRPORT NAME	TOTAL NUMBER	OPERATOR NAME	TOTAL NUMBER
VABB	02	AIR INDIA	06
VEAB	01	GO AIR	02
VARK	01	INDIGO	04
VEBN	02	SPICE JET	02



VOBL	01	VISTARA	03
VECC	03		
VEJH	01		
VEPT	03		
VOGO	01		
VIJU	01		
VIGG	01		

D. **Observation / Feedback**

CDM Observations / Feedback	
TRAFFIC FLOW:	SMOOTH, NO HOLDING
SUBSTANTIAL HOLDINGS (>15 mins.):	NIL
DIVERSIONS (IF ANY):	NIL
ANY UNANTICIPATED EVENTS:	NIL
FLIGHT DATA ISSUE	NIL
AIRSPACE DATA ISSUE	NIL
ANY OTHER RELEVANT ISSUES / REMARK:	NIL

Team - C

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