## Flow Validation Report

## Report

X ORDER\_FLOW\_BASE\_LINE,IMMEDIATE\_DELIVERY\_FLOW is/are mandatory and should be tested.

## Flow ID: SURGE\_FEE\_FLOW **Valid** Flow Sequence Errors No errors found. **Validation Errors ACK** search 1 √ provider/holidays date check validation passed **ACK** on\_search\_1 √ Forward and backwardshipment validation passed √ TAT validation passed for category Standard Delivery (Expected: 2025-07-29) ✓ TAT validation passed for item std del (Standard Delivery) (Expected: 2025-07-29) √ Fulfillment ID mapping validation passed for item std\_del ✓ TAT validation passed for item rto\_std (Standard Delivery) (Expected: 2025-07-29) ✓ Fulfillment ID mapping validation passed for item rto std ✓ TAT validation passed for item I4 (Standard Delivery) (Expected: 2025-07-29) ✓ Fulfillment ID mapping validation passed for item I4 **ACK** init\_1 ✓ Billing created at timestamp validation passed

Billing updated at timestamp validation passed

on\_init\_1

✓ Quote price decimal validation passed		
✓ Decimal validation passed for breakup price - 'delivery'		
✓ Decimal validation passed for breakup price - 'tax'		
✓ Tax line item validation passed		
✓ Quote price matches breakup total		
confirm_1 ACK		
✓ order.created_at timestamp validation passed		
✓ order.updated_at timestamp validation passed		
on_confirm_1		
✓ order.created_at timestamp validation passed		
✓ order.updated_at timestamp validation passed		
✓ order.created_at is future dated w.r.t order.updated_at		
✓ order.updated_at is updated correctly		
✓ Timestamp check in fulfillments/start/time passed		
✓ Timestamp (not required) check in fulfillments/end/time passed		
✓ Pickup time range (not required) validation passed		
update_1		
✓ order.updated_at timestamp validation passed		
✓ Pickup instructions validation passed		
on_update_1		
✓ Pickup time range validation passed		
✓ Pickup/Delivery timestamp validation passed		
on_status_1 ACK		
✓ Payment timestamp validation passed		

✓ Picl	kup/Delivery timestamp requirement validation passed
✓ Orc	der state validation passed
on_statu	us_2
✓ Pay	yment timestamp validation passed
✓ Picl	kup/Delivery timestamp requirement validation passed
✓ Orc	der state validation passed
on_statu	us_3
✓ Pay	yment timestamp validation passed
✓ Picl	kup/Delivery timestamp requirement validation passed
✓ Orc	der state validation passed
✓ Picl	kup timestamp validation passed
✓ Tra	cking tag validation passed
track_1	ACK
_	idated track
_	idated track
✓ Vali	idated track
✓ Vali	idated track k_1  ACK
✓ Vali	ACK cation timestamp validation passed dated timestamp validation passed
✓ Vali  on_track  ✓ Loc  ✓ Upo  on_statu	ACK cation timestamp validation passed dated timestamp validation passed
✓ Vali  on_track  ✓ Loc  ✓ Upo  on_statu	idated track  k_1  cation timestamp validation passed  dated timestamp validation passed  us_4  ACK
✓ Vali  on_track  ✓ Loc  ✓ Upc  on_statu  ✓ Pay	idated track  k_1  cation timestamp validation passed  dated timestamp validation passed  us_4  vment timestamp validation passed
✓ Vali  on_track  ✓ Loc  ✓ Upo  on_statu  ✓ Pay  ✓ Pick	idated track  k_1  cation timestamp validation passed  dated timestamp validation passed  us_4  /ment timestamp validation passed  kup/Delivery timestamp requirement validation passed
✓ Vali  on_track  ✓ Loc  ✓ Upo  on_statu  ✓ Pay  ✓ Pick	Ack reation timestamp validation passed  dated timestamp validation passed  us_4  /ment timestamp validation passed  kup/Delivery timestamp requirement validation passed  der state validation passed  cking tag validation passed

✓ Order state validation passed  ✓ Delivery timestamp validation passed  ✓ Tracking tag validation passed  ✓ Tracking tag validation passed  Flow ID: RTO_FLOW  Valid  Flow Sequence Errors  No errors found.  Validation Errors  search_1  ✓ provider/holidays date check validation passed  on_search_1  ✓ Forward and backwardshipment validation passed  ✓ TAT validation passed for category Standard Delivery (Expected: 2025-07-29)  ✓ TAT validation passed for item std_del (Standard Delivery) (Expected: 2025-07-29)  ✓ Fulfillment ID mapping validation passed for item std_del  ✓ TAT validation passed for item rto_std (Standard Delivery) (Expected: 2025-07-29)  ✓ Fulfillment ID mapping validation passed for item rto_std  init_1  ✓ Billing created_at timestamp validation passed  ✓ Billing updated_at timestamp validation passed  on_init_1  ✓ Quote price decimal validation passed	✓ Pickup/Delivery timestamp requirement validation passed
Flow ID: RTO_FLOW  Flow Sequence Errors  No errors found.  Validation Errors  search_1	✓ Order state validation passed
Flow ID: RTO_FLOW  Flow Sequence Errors  No errors found.  Validation Errors  search_1	✓ Delivery timestamp validation passed
Flow Sequence Errors  No errors found.  Validation Errors  search_1  ACK    provider/holidays date check validation passed  on_search_1  ACK   Forward and backwardshipment validation passed  TAT validation passed for category Standard Delivery (Expected: 2025-07-29)  TAT validation passed for item std_del (Standard Delivery) (Expected: 2025-07-29)  Fulfillment ID mapping validation passed for item std_del  TAT validation passed for item rto_std (Standard Delivery) (Expected: 2025-07-29)  Fulfillment ID mapping validation passed for item rto_std  init_1  ACK  Billing created_at timestamp validation passed  on_init_1  ACK	✓ Tracking tag validation passed
Flow Sequence Errors  No errors found.  Validation Errors  search_1  ACK    provider/holidays date check validation passed  on_search_1  ACK   Forward and backwardshipment validation passed  TAT validation passed for category Standard Delivery (Expected: 2025-07-29)  TAT validation passed for item std_del (Standard Delivery) (Expected: 2025-07-29)  Fulfillment ID mapping validation passed for item std_del  TAT validation passed for item rlo_std (Standard Delivery) (Expected: 2025-07-29)  Fulfillment ID mapping validation passed for item rlo_std  init_1  ACK  Billing created_at timestamp validation passed  on_init_1  ACK	
No errors found.  Validation Errors  search_1  ACK   ✓ provider/holidays date check validation passed  on_search_1  ACK  ✓ Forward and backwardshipment validation passed  ✓ TAT validation passed for category Standard Delivery (Expected: 2025-07-29)  ✓ TAT validation passed for item std_del (Standard Delivery) (Expected: 2025-07-29)  ✓ Fulfillment ID mapping validation passed for item std_del  ✓ TAT validation passed for item rto_std (Standard Delivery) (Expected: 2025-07-29)  ✓ Fulfillment ID mapping validation passed for item rto_std  init_1  ACK  ✓ Billing created_at timestamp validation passed  on_init_1  ACK	Flow ID: RTO_FLOW Valid
Validation Errors  search_1	Flow Sequence Errors
search_1  / provider/holidays date check validation passed  on_search_1  ACK  / Forward and backwardshipment validation passed  / TAT validation passed for category Standard Delivery (Expected: 2025-07-29)  / TAT validation passed for item std_del (Standard Delivery) (Expected: 2025-07-29)  / Fulfillment ID mapping validation passed for item std_del  / TAT validation passed for item rto_std (Standard Delivery) (Expected: 2025-07-29)  / Fulfillment ID mapping validation passed for item rto_std  init_1  ACK  / Billing created_at timestamp validation passed  on_init_1  ACK	No errors found.
on_search_1  ACK   Forward and backwardshipment validation passed   TAT validation passed for category Standard Delivery (Expected: 2025-07-29)  TAT validation passed for item std_del (Standard Delivery) (Expected: 2025-07-29)  Fulfillment ID mapping validation passed for item std_del  TAT validation passed for item rto_std (Standard Delivery) (Expected: 2025-07-29)  Fulfillment ID mapping validation passed for item rto_std  init_1  ACK  Billing created_at timestamp validation passed  Billing updated_at timestamp validation passed  ACK	Validation Errors
on_search_1   Forward and backwardshipment validation passed   TAT validation passed for category Standard Delivery (Expected: 2025-07-29)  TAT validation passed for item std_del (Standard Delivery) (Expected: 2025-07-29)  Fulfillment ID mapping validation passed for item std_del  TAT validation passed for item rto_std (Standard Delivery) (Expected: 2025-07-29)  Fulfillment ID mapping validation passed for item rto_std  init_1  ACK  Billing created_at timestamp validation passed  Billing updated_at timestamp validation passed	search_1 ACK
✓ Forward and backwardshipment validation passed  ✓ TAT validation passed for category Standard Delivery (Expected: 2025-07-29)  ✓ TAT validation passed for item std_del (Standard Delivery) (Expected: 2025-07-29)  ✓ Fulfillment ID mapping validation passed for item std_del  ✓ TAT validation passed for item rto_std (Standard Delivery) (Expected: 2025-07-29)  ✓ Fulfillment ID mapping validation passed for item rto_std  init_1  ACK  ✓ Billing created_at timestamp validation passed  ✓ Billing updated_at timestamp validation passed	✓ provider/holidays date check validation passed
✓ TAT validation passed for category Standard Delivery (Expected: 2025-07-29) ✓ TAT validation passed for item std_del (Standard Delivery) (Expected: 2025-07-29) ✓ Fulfillment ID mapping validation passed for item std_del ✓ TAT validation passed for item rto_std (Standard Delivery) (Expected: 2025-07-29) ✓ Fulfillment ID mapping validation passed for item rto_std init_1 ACK ✓ Billing created_at timestamp validation passed ✓ Billing updated_at timestamp validation passed on_init_1 ACK	on_search_1 ACK
✓ TAT validation passed for item std_del (Standard Delivery) (Expected: 2025-07-29)  ✓ Fulfillment ID mapping validation passed for item std_del  ✓ TAT validation passed for item rto_std (Standard Delivery) (Expected: 2025-07-29)  ✓ Fulfillment ID mapping validation passed for item rto_std  init_1  ACK  ✓ Billing created_at timestamp validation passed  ✓ Billing updated_at timestamp validation passed  on_init_1  ACK	✓ Forward and backwardshipment validation passed
<ul> <li>✓ Fulfillment ID mapping validation passed for item std_del</li> <li>✓ TAT validation passed for item rto_std (Standard Delivery) (Expected: 2025-07-29)</li> <li>✓ Fulfillment ID mapping validation passed for item rto_std</li> <li>init_1</li> <li>✓ Billing created_at timestamp validation passed</li> <li>✓ Billing updated_at timestamp validation passed</li> <li>on_init_1</li> </ul> ACK	✓ TAT validation passed for category Standard Delivery (Expected: 2025-07-29)
✓ TAT validation passed for item rto_std (Standard Delivery) (Expected: 2025-07-29)  ✓ Fulfillment ID mapping validation passed for item rto_std  init_1  ✓ Billing created_at timestamp validation passed  ✓ Billing updated_at timestamp validation passed  on_init_1  ACK	✓ TAT validation passed for item std_del (Standard Delivery) (Expected: 2025-07-29)
✓ Fulfillment ID mapping validation passed for item rto_std init_1 ✓ Billing created_at timestamp validation passed ✓ Billing updated_at timestamp validation passed on_init_1 ACK	✓ Fulfillment ID mapping validation passed for item std_del
init_1  ✓ Billing created_at timestamp validation passed  ✓ Billing updated_at timestamp validation passed  on_init_1  ACK	✓ TAT validation passed for item rto_std (Standard Delivery) (Expected: 2025-07-29)
✓ Billing created_at timestamp validation passed  ✓ Billing updated_at timestamp validation passed  on_init_1  ACK	✓ Fulfillment ID mapping validation passed for item rto_std
✓ Billing updated_at timestamp validation passed  on_init_1  ACK	init_1 ACK
on_init_1 ACK	✓ Billing created_at timestamp validation passed
	✓ Billing updated_at timestamp validation passed
✓ Quote price decimal validation passed	on_init_1
	✓ Quote price decimal validation passed
✓ Decimal validation passed for breakup price - 'delivery'	✓ Decimal validation passed for breakup price - 'delivery'

✓ Decimal validation passed for breakup price - 'tax'
✓ Tax line item validation passed
✓ Quote price matches breakup total
confirm_1 ACK
✓ order.created_at timestamp validation passed
✓ order.updated_at timestamp validation passed
on_confirm_1
✓ order.created_at timestamp validation passed
✓ order.updated_at timestamp validation passed
✓ order.created_at is future dated w.r.t order.updated_at
✓ order.updated_at is updated correctly
✓ Timestamp check in fulfillments/start/time passed
✓ Timestamp (not required) check in fulfillments/end/time passed
✓ Timestamp (not required) check in fulfillments/end/time passed  ✓ Pickup time range (not required) validation passed
✓ Pickup time range (not required) validation passed
✓ Pickup time range (not required) validation passed  update_1  ACK
✓ Pickup time range (not required) validation passed  update_1  ✓ order.updated_at timestamp validation passed
✓ Pickup time range (not required) validation passed  update_1  ✓ order.updated_at timestamp validation passed  ✓ Pickup instructions validation passed
✓ Pickup time range (not required) validation passed  update_1  ✓ order.updated_at timestamp validation passed  ✓ Pickup instructions validation passed  on_update_1  ACK
✓ Pickup time range (not required) validation passed  update_1  ✓ order.updated_at timestamp validation passed  ✓ Pickup instructions validation passed  on_update_1  ✓ Pickup time range validation passed
✓ Pickup time range (not required) validation passed  update_1  ✓ order.updated_at timestamp validation passed  ✓ Pickup instructions validation passed  on_update_1  ✓ Pickup time range validation passed  ✓ Pickup time range validation passed
✓ Pickup time range (not required) validation passed  update_1  ✓ order.updated_at timestamp validation passed  ✓ Pickup instructions validation passed  on_update_1  ✓ Pickup time range validation passed  ✓ Pickup/Delivery timestamp validation passed  on_status_1  ACK

on_status_2	
✓ Payment timestamp validation passed	
✓ Pickup/Delivery timestamp requirement validation passed	
✓ Order state validation passed	
on_status_3	ACK
✓ Payment timestamp validation passed	
✓ Pickup/Delivery timestamp requirement validation passed	
✓ Order state validation passed	
✓ Pickup timestamp validation passed	
✓ Tracking tag validation passed	
on_status_4	ACK
✓ Payment timestamp validation passed	
✓ Pickup/Delivery timestamp requirement validation passed	
✓ Order state validation passed	
✓ Tracking tag validation passed	
on_cancel_1	ACK
✓ Payment timestamp validation passed	
✓ Pickup/Delivery timestamp requirement validation passed	
✓ Order state validation passed	
on_status_5	ACK
✓ Payment timestamp validation passed	
✓ Pickup/Delivery timestamp requirement validation passed	
✓ Order state validation passed	