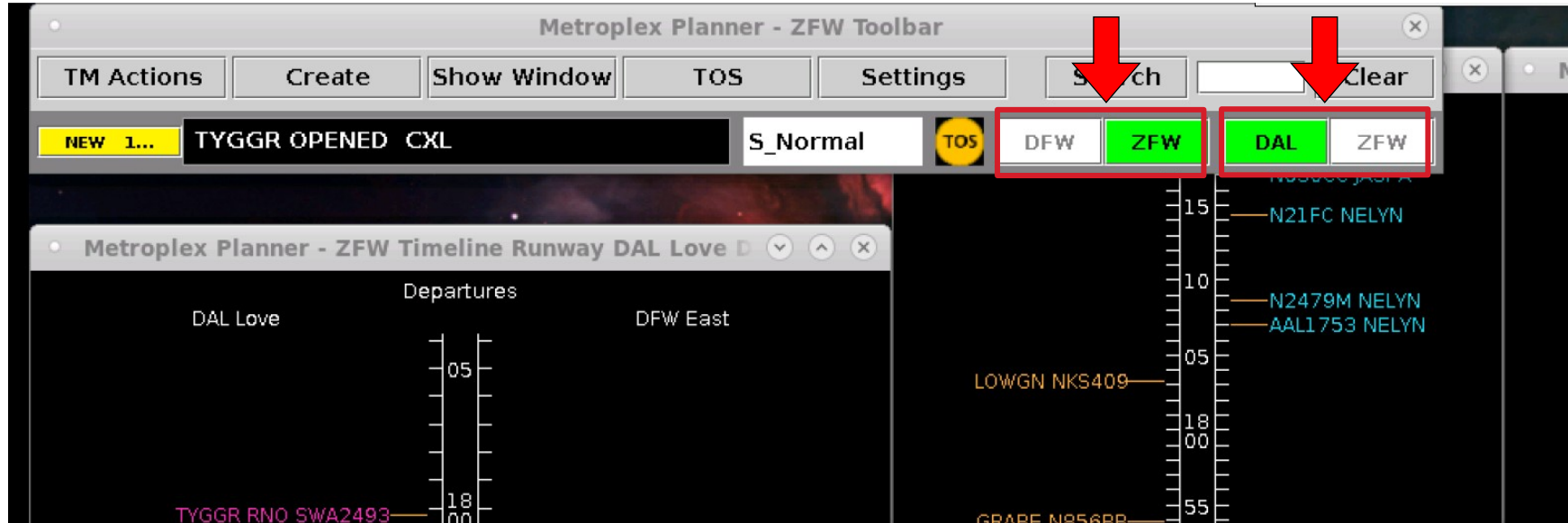


# Select ZFW to approve TOS submissions



DFW/ZFW  
toggle button

DAL/ZFW  
toggle button



When the ZFW button is **green**, the Center is approving TOS submissions for the airport. In this case ZFW is approving TOS submissions for DFW airport while DAL Tower is approving submissions from DAL.

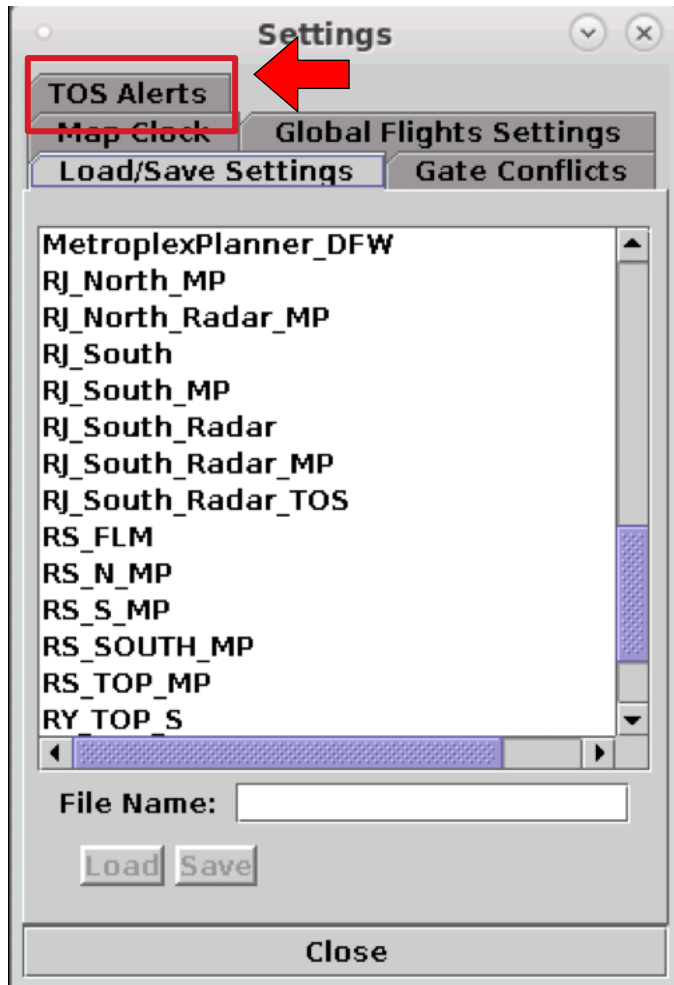


Click on settings

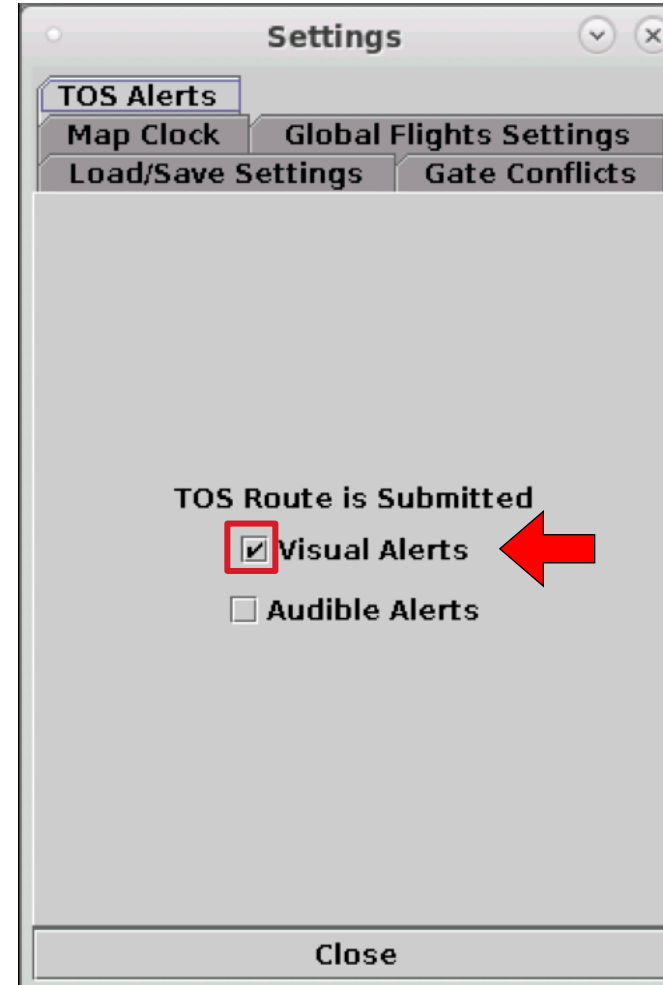


The screenshot shows the Metroplex Planner - ZFW Toolbar interface. The toolbar includes buttons for 'TM Actions', 'Create', 'Show Window', 'TOS', 'Settings', 'Search', and 'Clear'. The 'Settings' button is highlighted with a red box. Below the toolbar, there are several panels: a 'NEW 1...' button, a 'TYGGR OPENED CXL' status bar, a 'S\_Normal' dropdown menu, a 'TOS' button, and buttons for 'DFW', 'ZFW', 'DAL', and 'ZFW'. The main display area shows a timeline for 'DAL Love' and 'DFW East' with various flight paths and times. The 'DAL Love' panel shows a departure for 'TYGGR RNO SWA2493' at 18:00. The 'DFW East' panel shows a departure for 'LOWGN NKS409' at 18:00. The right side of the screen shows a list of flight paths with aircraft identifiers and times: 'N8300C JASPA' at 15:00, 'N21FC NELYN' at 10:00, 'N2479M NELYN' at 05:00, 'AAL1753 NELYN' at 05:00, 'GRABE N856BB' at 55:00, and 'N8300C JASPA' at 55:00.

# Settings to Enable TOS Alert Pop Up Box



Choose  
TOS Alerts



Ensure  
Visual Alerts  
is checked

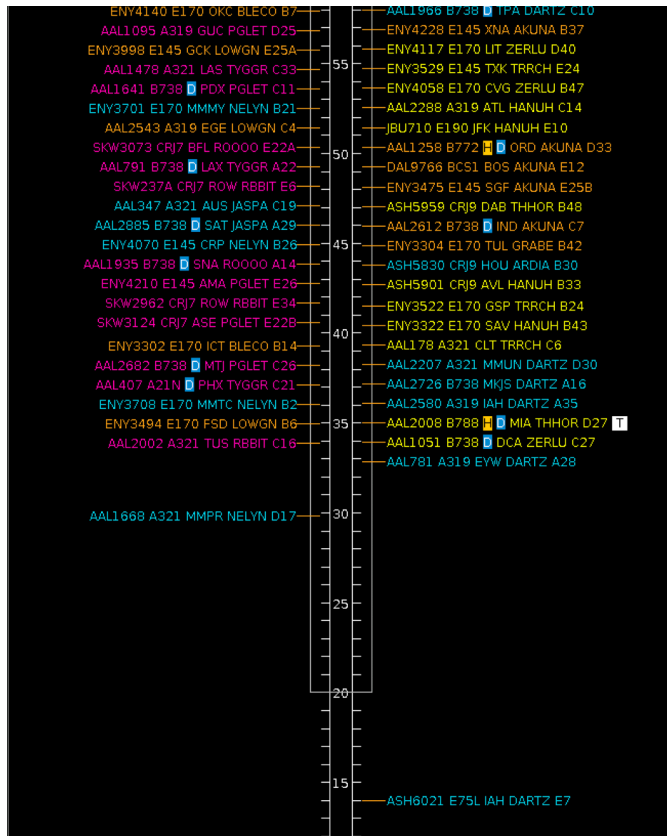


The screenshot shows the Metroplex Planner - ZFW Toolbar interface. The toolbar includes buttons for 'TM Actions', 'Create', 'Show Window', 'TOS', 'Settings', 'Search', and 'Clear'. Below the toolbar, there are several tabs: 'NEW 1...', 'TYGGR OPENED CXL', 'S\_Normal', 'TOS', 'DFW', 'ZFW', 'DAL', and 'ZFW'. The main display area shows a list of flight information on the left and a map on the right. A yellow pop-up box titled 'DFW TOS Alerts' is overlaid on the map. The pop-up box contains a 'TOS' icon, the text 'New Operator Submission', and the flight number 'AAL2008'. A red arrow points to the 'Ok' button in the pop-up box.

When a Flight Operator submits a flight for a reroute, a pop up box will appear on the ATD-2 screen with the call sign of the flight submitted

Click Ok on the pop-up box and it will go away

## Use the Timeline



## Use the TOS Table

Metroplex Planner - ZFW TOS Operations at 17:18 Z

TOS Departure - Coord State = FO Submitted														
Flight ID	Rwy	Dest	Route of Flight	EObt	ETOT	Top ETOT	Top CDR	Top OFF Del Sav	Top Prob Del Sav > RTC	Top Agg D10 Del Sav	Top N D10 Del Sav	Num TOS Sub	Eligibility State	Coord State
AAL2008	E17R	MIA	KDFW,MRSSH2,ZALEA,SWB...	26/18:20	26/18:35		DFWMIA1S					1	Potential	FO Subm

TOS Departure - Coord State = ATC Approved										
Flight ID	Rwy	Dest	Route of Flight	EObt	ETOT	Flight Status	CPDLC	Coord State	TMI Info	Scratch Pad

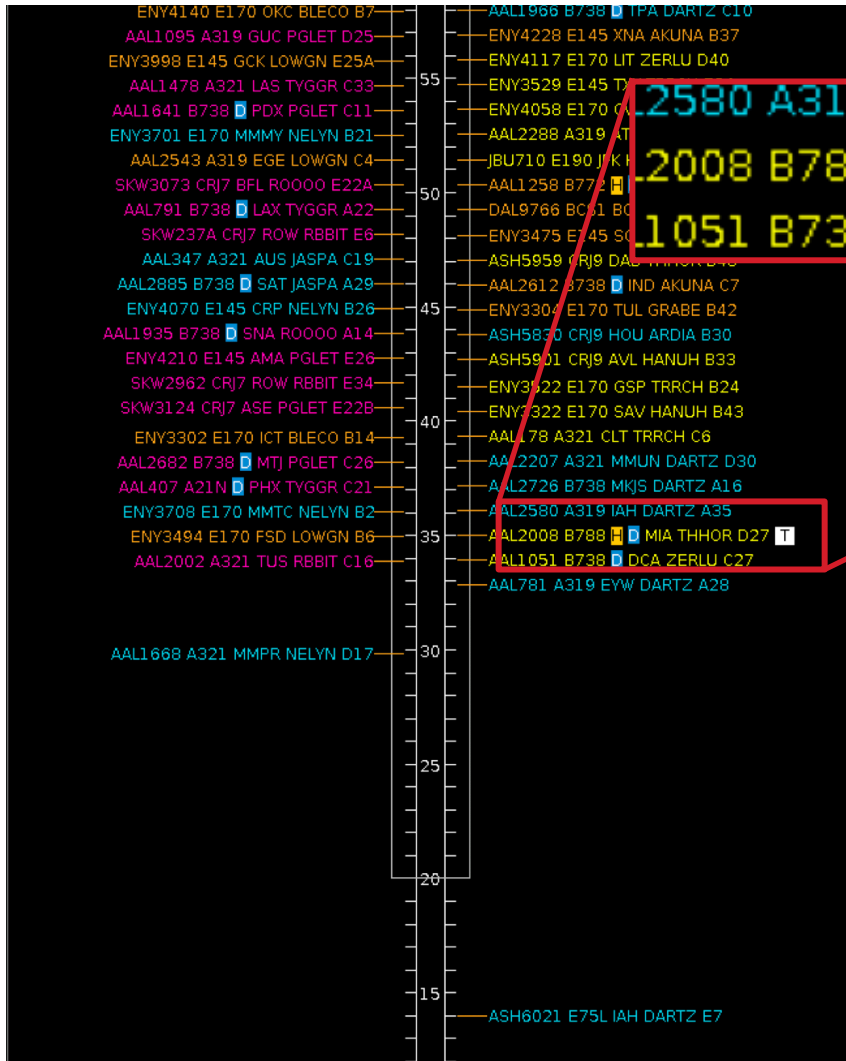
  

TOS Departure - Coord State = Reroute Filed									
Flight ID	Rwy	Dest	Route of Flight	EObt	ETOT	Flight Status	TMI Info	Coord State	Scratch Pad

TOS Departure - All	
Flight ID	Scratch Pad
SWA2705	
AAL2612	
SWA2348	
AAL1670	

# Approving a TOS Request from the Timeline



A white box with a T will appear next to the requested flight on the timeline

Note: TOS notifications on the timeline will only appear if the TOS box is checked under settings. Right click in timeline to access settings.

**Timeline Settings**

Title: Departures Reference Point: Runway

Left Label: West Right Label: East

Left Data: Terminal Constrained Time Right Data: Terminal Constrained Time

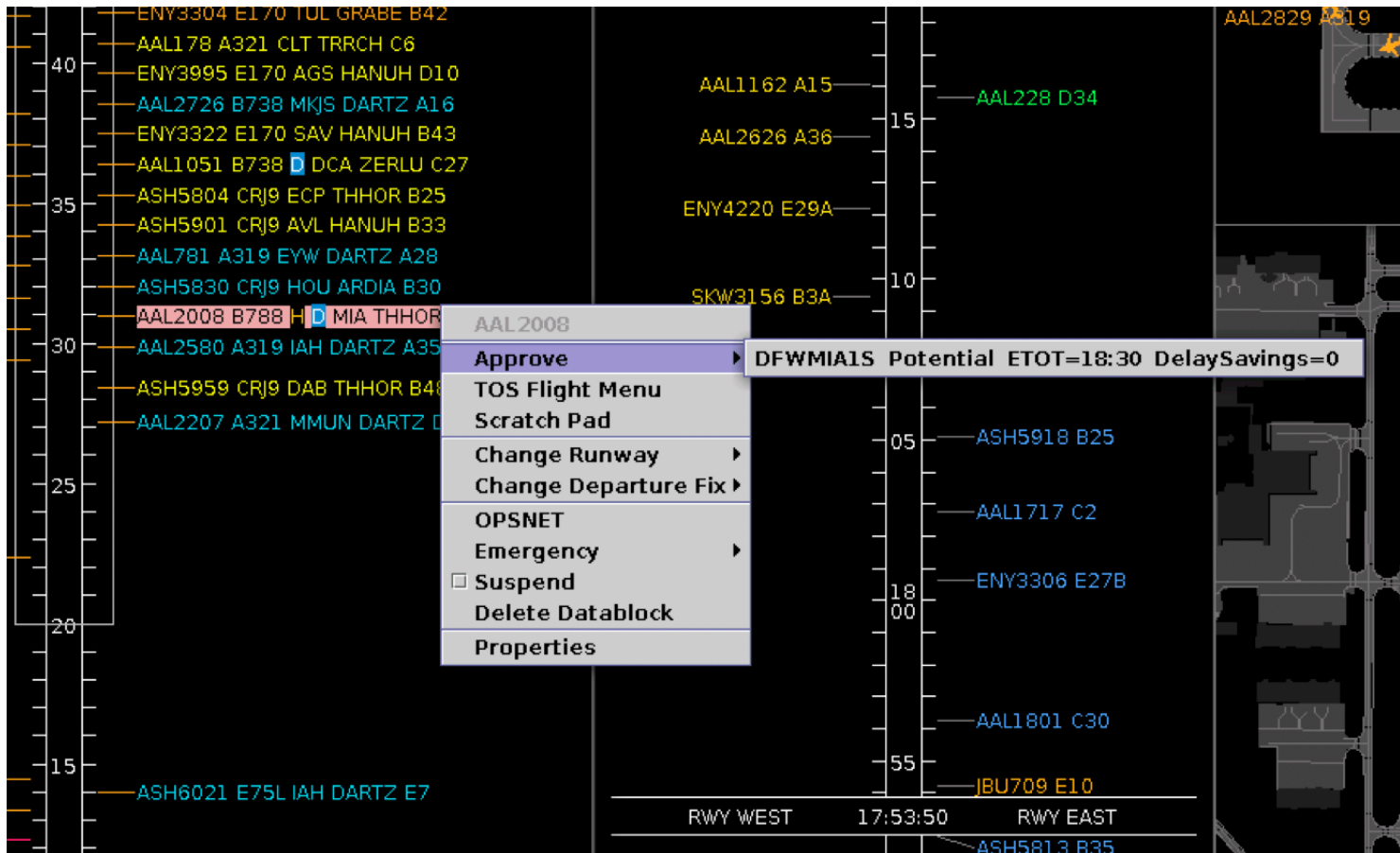
Begin at (min relative to Ref): -3 End at (min relative to Ref): 60 Format: ( )

Arrival Color: Arrival Departure Color: Departure Gate

**Timeline Extended Datablock Content**

<input checked="" type="checkbox"/> Flight ID	<input type="checkbox"/> Altitude	<input checked="" type="checkbox"/> Parking Gate	<input type="checkbox"/> Total Delay
<input type="checkbox"/> Aircraft Type	<input type="checkbox"/> Speed	<input checked="" type="checkbox"/> Gate Conflict	<input type="checkbox"/> Long on board
<input checked="" type="checkbox"/> Heavy Indicator	<input type="checkbox"/> Taxi Time	<input checked="" type="checkbox"/> APREQ	<input type="checkbox"/> OPSNET
<input type="checkbox"/> Tail	<input type="checkbox"/> Long on board	<input checked="" type="checkbox"/> MIT	<input checked="" type="checkbox"/> Medical Emergency
<input type="checkbox"/> Beacon Code	<input checked="" type="checkbox"/> Medical Emergency	<input checked="" type="checkbox"/> EDCT	<input checked="" type="checkbox"/> Other Emergency
<input type="checkbox"/> Origin	<input checked="" type="checkbox"/> Other Emergency	<input checked="" type="checkbox"/> Ground Stop	
<input type="checkbox"/> Destination		<input type="checkbox"/> Altitude	
<input type="checkbox"/> Arrival Fix		<input type="checkbox"/> Speed	
<input type="checkbox"/> Runway		<input type="checkbox"/> Taxi Time	
<input type="checkbox"/> Spot		<input checked="" type="checkbox"/> Departure Fix	<input type="checkbox"/> Actual Delay
<input type="checkbox"/> Parking Gate		<input type="checkbox"/> Runway	<input checked="" type="checkbox"/> Current Delay
<input checked="" type="checkbox"/> Gate Conflict		<input type="checkbox"/> Runway OpNec	<input type="checkbox"/> Estimated Delay
		<input type="checkbox"/> Spot	

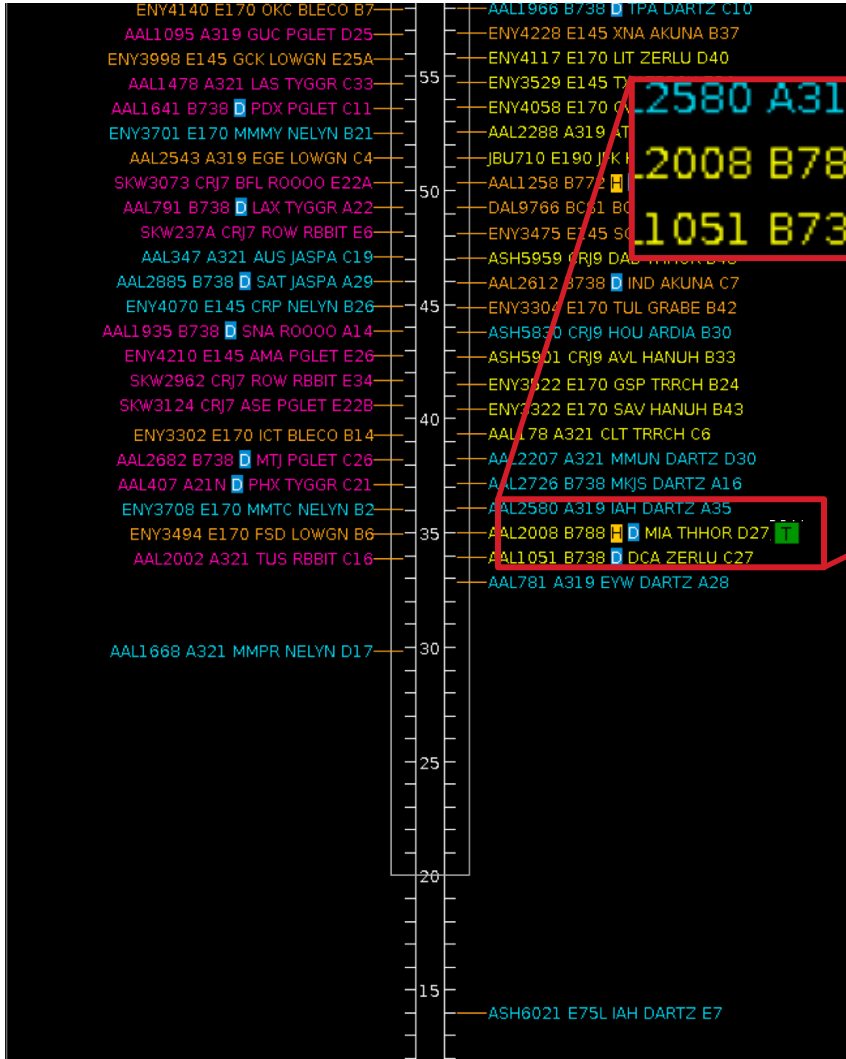
Ok Cancel Preview Save for Quick-Create



Right click on the flight and click approve. This approves the reroute request in the ATD-2 system and notification of the approval is sent to the Flight Operator that submitted the flight



# Approving a TOS Request from the Timeline



After you approve the reroute, the white box will change to a green box with a T

NOTE: After you approve the flight, it will likely move to an earlier time on the timeline

Click on the TOS button to bring up TOS Table

TOS Table

**Metroplex Planner - ZFW TOS Operations at 17:18 Z**

Flight ID	Rwy	Dest	Route of Flight	EOBT	ETOT	Top ETOT	Top CDR	Top OFF Del Sav	Top Prob Del Sav > RTC	Top Agg D10 Del Sav	Top N D10 Del Sav	Num TOS Sub	Eligibility State	Coord State	Flight Status	TMI Info	Scratch Pad
AAL2008	E17R	MIA	KDFW.MRSSH2.ZALEA.SWB...	26/18:20	26/18:35		DFWMIA1S					1	Potential	FO Submitted	Scheduled_0...		

Make sure the TOS Table is configured to show Coord State FO Submitted

Click on filter



Metroplex Planner - ZFW TOS Operations at 17:13 Z

Search  Clear

TOS Departure - Coord State = FO Submitted

Flight ID	Rwy	Dest	Route of Flight	EOBT	ETOT	Top ETOT	Top CDR	Top OFF Del Sav	Top Prob Del Sav > RTC	Top Agg D10 Del Sav	Top N D10 Del Sav	Num TOS Sub	Eligibility State	Coord State	Flight Status	TMI Info	Scratch Pad
AAL2008	E17R	MIA	KDFW.MRSSH2.ZALEA..SWB...	26/18:20	26/18:35		DFWMIA1S					1	Potential	FO Submitted	Scheduled_O...		

TOS Departure - Coord State = ATC Approved

TOS Departure - Coord State = Reroute Filed

Filter

Field	Operator	Values
Coord State	=	FO Submitted Not Submitted
AND	-- Select --	
AND	-- Select --	
AND	-- Select --	
AND	-- Select --	

Add Fields Show Query Hide Query OK Cancel

Add Table

8Z

Choose Coord state in Field and FO Submitted in Values

At ZFW, Flights submitted through ATD-2 for reroute by AAL, ENY or SWA will appear in the TOS Table

Metroplex Planner - ZFW TOS Operations at 17:07 Z

Search  Clear

TOS Departure - Coord State = FO Submitted

Flight ID	Rwy	Dest	Route of Flight	EOBT	ETOT ▲	Top ETOT	Top CDR	Top OFF Del Sav	Top Prob Del Sav > RTC	Top Agg D10 Del Sav	Top N D10 Del Sav	Num TOS Sub	Eligibility State	Coord State	Flight Status	TMI Info	Scratch Pad
AAL2008	E17R	MIA	KDFW.MRSSH2.ZALEA..SWB...	26/18:20	26/18:35		DFWMIA1S					1	Potential	FO Submitted	Scheduled_0...		

TOS Departure - Coord State = ATC Approved

Flight ID ▲	Rwy	Dest	Route of Flight	EOBT	ETOT	Flight Status	CPDLC	Coord State	TMI Info	Scratch Pad
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TOS Departure - Coord State = Reroute Filed

Flight ID ▲	Rwy	Dest	Route of Flight	EOBT	ETOT	Flight Status	TMI Info	Coord State	Scratch Pad
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To approve the reroute in ATD-2, right click on the flight in the Table and click approve, notice it will show the route (CDR) that you are approving

Metroplex Planner - ZFW TOS Operations at 17:08 Z

Search  Clear

TOS Departure - Coord State = FO Submitted

Flight ID	Rwy	Dest	Route of Flight	EOBT	ETOT ▲	Top ETOT	Top CDR	Top OFF Del Sav	Top Prob Del Sav > RTC	Top Agg D10 Del Sav	Top N D10 Del Sav	Num TOS Sub	Eligibility State	Coord State	Flight Status	TMI Info	Scratch Pad
AAL2008	E17R	MIA	KDFW/MRSSH2.ZALEA..SWB...	26/18:20	26/18:35		DFWMIA1S					1	Potential	FO Submitted	Scheduled_0...		

Right-click context menu for flight AAL2008:

- Approve (highlighted) → DFWMIA1S Potential ETOT= DelaySavings=
- TOS Flight Menu
- Scratch Pad
- Change Runway
- Change Departure Fix
- Emergency
- Suspend
- Delete Datablock
- Properties

Note: Approval function only available when the system is in ZFW Approval Mode

TOS DFW ZFW DAL ZFW



- The final step is to modify the flight plan and enter the reroute into the FDIO (the TOS reroutes will always be a CDR)