

# THE WESTWIND JOURNAL

October 2021 Issue 21-10 WestWind Airlines





# WestWind Airlines

## **September Flight Operations**



Total Flight Hours: 3672.3

Total On-Line Hours: 780.4

Total Off-Line Hours: 2891.9

Total Flights: 1138

Total PAXs: 92,397

Total CGO (lbs.): 27,150,458

(Only verified On-Line hours are shown)



# WestWind Airlines

# **September Hub Rankings**

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<u>On</u>	-Line		<u>Of</u>	f-Line
1.	CYYC	11	1.	<b>EHAM</b>
2.	KORD		2.	KSEA
3.	EGLL		3.	KMIA
4.	KMIA	1//	4.	WSSS
5.	EHAM	1/	5.	KLAX
6.	KJFK .	-	6.	KDEN
7.	KSEA	1	7.	<b>KDFW</b>
8.	YSSY		8.	KJFK
9.	KCVG	Jan.	9.	<b>KCVG</b>
10.	KATL		10.	KATL
11.	KDEN	/	11.	KORD
12.	WSSS	/	12.	YSSY
13.	KLAX		13.	<b>EGLL</b>
14.	KDFW	W	14.	CYYC
nly verif	ied On-Lin	e hours	are c	counted)

REMOVE BEFORE FLIGHT



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# Top West Wind Passenger Hub September 2021







The Amsterdam Hub 20,022 PAX Carried

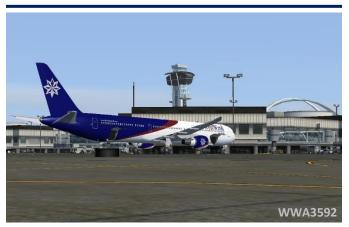
# Top WestWind Cargo Hub September 2021







The London Hub 5,201,291 lbs. CGO Hauled



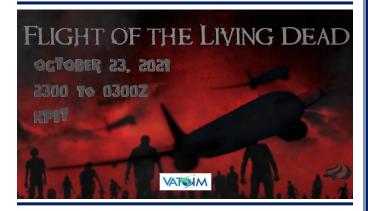
## September's <u>TOP</u> WestWind On-Line Pilots

CYYC	Ron Oines WWA2894	208.4
EGLL	Chris Trott WWA3382	35.6
<b>EHAM</b>	Fred Koch WWA3631	65.5
KATL	Tom Griesbach WWA485	7.3
KCVG	Nick Johnston WWA152	13.2
KDEN	Larry Horton WWA3241	1.2
<b>KDFW</b>	-NA-	-NA-
KJFK	Dallas Manning WWA3602	29.6
KLAX	-NA-	-NA-
KMIA	Ronald Henderson WWA209	57.0
KORD	Bill lenatsch WWA1033	81.5
<b>KSEA</b>	Erwin Michael WWA2244	19.2
WSSS	-NA-	-NA-
YSSY	Andrew Wheeler WWA49	26.2

## Flying As Real As It Can Be



(Only verified On-Line hours are shown)



## September's <u>TOP</u> WestWind Off-Line Pilots

CYYC	John Good WWA3185	3.0
EGLL	Johnny Kasimatis WWA2132	100.8
<b>EHAM</b>	Hal Morse WWA3615	278.5
KATL	Mike Jones WWA3381	81.5
KCVG	David Reason WWA3314	47.5
KDEN	Doug Addington WWA761	59.9
KDFW	Edward Bingler WWA2845	115.3
KJFK	Paul Williamson WWA1750	90.6
KLAX	Bob Armer WWA3105	131.9
KMIA	Nicholas Baker WWA3229	97.9
KORD	Eugene Chase Jr WWA299	40.6
<b>KSEA</b>	Terry Parthemore WWA829	154.7
WSSS	Paul Steele WWA3290	180.2
YSSY	Kenneth Haynes WWA2055	48.2

Flying The Jetways Every Day

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# WestWind Hubs – September Hours

Amsterdam (EHAM)

Total Hours: 595.7

On-Line: 71.1 / Off-Line: 524.6 / Flights: 132

Atlanta (KATL)

Total Hours: 118.0

On-Line: 11.0 / Off-Line: 107.0 / Flights: 54

Calgary (CYYC)

Total Hours: 276.4

On-Line: 268.0 / Off-Line: 8.4 / Flights: 66

Chicago (KORD)

Total Hours: 261.9

On-Line: 160.8 / Off-Line: 101.1 / Flights: 100

Cincinnati (KCVG)

Total Hours: 129.9

On-Line: 22.3 / Off-Line: 107.6 / Flights: 57

Dallas/Ft. Worth (KDFW)

Total Hours: 180.8

On-Line: 0 / Off-Line: 180.8 / Flights: 38

**Denver** (KDEN)

Total Hours: 220.4

On-Line: 1.2 / Off-Line: 219.2 / Flights: 86

London (EGLL)

Total Hours: 172.6

On-Line: 35.6 / Off-Line: 137.0 / Flights: 93

Los Angeles (KLAX)

Total Hours: 249.9

On-Line: 0 / Off-Line: 249.9 / Flights: 92

Miami (KMIA)

Total Hours: 379.4

On-Line: 73.4 / Off-Line: 306.0 / Flights: 134

New York (KJFK)

Total Hours: 183.7

On-Line: 35.4 / Off-Line: 148.3 / Flights: 65

Seattle (KSEA)

Total Hours: 517.9

On-Line: 33.2 / Off-Line: 484.7 / Flights: 145

Singapore (WSSS)

Total Hours: 264.1

On-Line: 0 / Off-Line: 264.0 / Flights: 51

Sydney (YSSY)

Total Hours: 151.6

On-Line: 26.2 / Off-Line: 95.4 / Flights: 25







# Newest Pilots - September 2021

No New Hires During September

Please welcome our new WestWind Pilots and show them why
WWA is the best virtual airline out there!









# THE WESTWIND JOURNAL

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A Tie - 2 Winners For September

# Screenshot Competition Selected by WestWind Pilots every month! September 2021 Winners Chris Cramblet David Reason WWA3592 WWA3314 KORD Hub KCVG Hub

# WestWind Airlines

Select October On-Line Flight Events

		ARRIVE
Oct 2	KATL, KCLT	2300Z-0300Z
Oct 3	KABQ	2359Z-0400Z
Oct 6	KACT, KCNW	2300Z-0200Z
Oct 7	KSTS, KHAF, KMRY	2359Z-0300Z
Oct 9	KALB, KSCH, KSYR, KRME	1800Z-2200Z
	KLGA	2300Z-0300Z
Oct 10	KTEX, KEGE, KASE, KSBS	1600Z-1900Z
Oct 12	LSZH	1730Z-2030Z
Oct 15	YSSY, YMML, YABA	2300Z-0300Z
	Whate Well Wood	22227 22227
Oct 16	KMIA, KFLL, KPBI	2300Z-0300Z
	KDEN WestWind Anniversary	
	Commence of the Commence of th	
Oct 17	KDEN WestWind Anniversary	2100Z-2200Z
Oct 17	KDEN WestWind Anniversary KGGG, KTYR	2100Z-2200Z 2300Z-0200Z
Oct 20 Oct 22	KDEN WestWind Anniversary KGGG, KTYR KCVG, KDTW, KIAD	2100Z-2200Z 2300Z-0200Z 2300Z-0300Z
Oct 20 Oct 22 Oct 23	KDEN WestWind Anniversary KGGG, KTYR KCVG, KDTW, KIAD KPIT	2100Z-2200Z 2300Z-0200Z 2300Z-0300Z 2300Z-0300Z
Oct 20 Oct 22 Oct 23 Oct 24	KDEN WestWind Anniversary KGGG, KTYR KCVG, KDTW, KIAD KPIT KABL, KBDL, KPVD	2300Z-0200Z 2300Z-0200Z 2300Z-0300Z 2300Z-0300Z 1800Z-2100Z
Oct 17 Oct 20 Oct 22 Oct 23 Oct 24 Oct 29	KDEN WestWind Anniversary KGGG, KTYR KCVG, KDTW, KIAD KPIT KABL, KBDL, KPVD KMCO, KIAH, KSAT, KPHX, KELP	2100Z-2200Z 2300Z-0200Z 2300Z-0300Z 2300Z-0300Z 1800Z-2100Z 2300Z-0300Z











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## October 13, 1775

The **United States Navy (USN)** is the maritime service branch of the United States Armed Forces and one of the eight uniformed services of the United States. It is the largest and most powerful navy in the world, with the estimated tonnage of its active battle fleet alone exceeding the next 13 navies combined, including 11 U.S. allies or partner nations as of 2020. It has the highest combined battle fleet tonnage and the world's largest aircraft carrier fleet, with eleven in service, two new carriers under construction, and five other carriers planned. With over 336,978 personnel on active duty and 101,583 in the Ready Reserve, the U.S. Navy is the third largest of the U.S. military service branches in terms of personnel. It has 290 deployable combat vessels and more than 3,700 operational aircraft as of June 2020.



The U.S. Navy traces its origins to the Continental Navy, which was established during the American Revolutionary War and was effectively disbanded as a separate entity shortly thereafter. After suffering significant loss of goods and personnel at the hands of the Barbary pirates from Algiers, the U.S. Congress passed the Naval Act of 1794 for the construction of six heavy frigates, the first ships of the U.S. Navy. The U.S. Navy played a major role in the American Civil War by blockading the Confederacy and seizing control of its rivers. It played the central role in the World War II in the defeat of Imperial Japan. The U.S. Navy emerged from World War II as the most powerful navy in the world. The 21st century U.S. Navy maintains a sizable global presence, deploying in strength in such areas as the Western Pacific, the Mediterranean, and the Indian Ocean. It is a blue-water navy with the ability to project force onto the littoral regions of the world, engage in forward deployments during peacetime and rapidly respond to regional crises, making it a frequent actor in U.S. foreign and military policy.

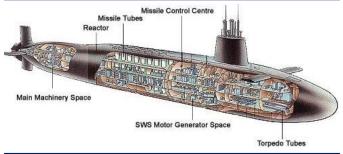


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# WEST WIND







**October 17, 2021** 

**Arrival Time: 2100Z-2200Z** 

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Everyone is welcome and encouraged to fly-in to Denver!

Help celebrate 25 years of WestWind

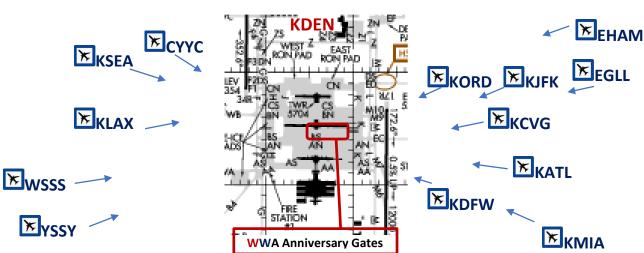
On-Line and Off-Line!

All Pilots please use and monitor the WestWind company TeamSpeak channel!

ts76.gameservers.com:9123







NOTE: Off-Line Pilots when using TeamSpeak remember that On-Line Pilots are also talking with VATSIM ATC, especially during arrival!

# THE **West**Wind Journal

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# **Boeing 767 Flight Controls**

The B767 has 3 independent hydraulic systems which move the primary flight controls. There is no 'manual reversion' on the B767, as there is on the B727. The primary controls are the rudder, elevators, inboard ailerons, and outboard ailerons, as shown in blue on the attached diagram.

Spoilers on the upper surface of the wing also assist the ailerons. The spoilers also act as 'speedbrakes' in the air, and as "liftdumpers" when on the ground.

### **Ailerons**

High speed aircraft use both inboard and outboard ailerons at low speed to effect changes around the longitudinal axis (roll). As speed increases an aileron lockout device gradually restricts the movement of the outboard ailerons, leaving the inboard

types to effect roll at high airspeed. Speed signal inputs for this come from the Central Air Data Computer (CADC).

Each aileron is powered by two hydraulic systems for redundancy purposes should one hydraulic system fail. The ailerons can be trimmed using trimming switches in the cockpit. This re-sets the aileron neutral point.

#### **Flevator**

The two elevator panels are each powered by all three hydraulic systems (left, center and right), again for redundancy purposes. They are mounted at the rear of the stabilizer and provide pitch control about the aircraft's lateral axis.

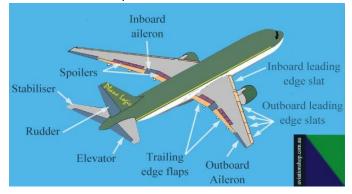
Two elevator 'Q feel' systems provide artificial feel forces to the pilot control yokes. This is because hydraulic powered controls mask high demands that may be applied by pilots inadvertently.

#### Rudder

The single panel rudder is moved by actuators powered by all three hydraulic systems. A device called a 'ratio changer' desensitizes rudder deflection for a given rudder pedal force as speed increases. This ratio changer gets the speed inputs from the Central Air Data Computer (CADC).

Swept wing aircraft such as the B767 are prone to a yawing/rolling combination when they encounter turbulence. This is called 'Dutch Roll'. To counter this tendency the B767 rudder incorporates two separately powered hydraulic 'Series Yaw Dampers'. These also assist in turn co-ordination, such that no rudder inputs are required by the pilot to provide a balanced (skid ball in the center) turn. Unlike the 'Parallel Yaw Dampers' fitted to some aircraft, the rudder pedals of the series system do NOT move in association with yaw damper inputs.

The amount of deflection of the rudder panel by the yaw damper is reduced at high speed to avoid potential overstressing of the airframe. The speed input from the CADC is blended with information from the yaw rate provided by the 'Ring Laser Gyro' (RLG) that is part of the Inertial Reference Navigation Unit (IRU). This ensures that just the correct amount of rudder is deflected to damp out any potential dutch roll before it builds up.



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## **Spoilers**

There are 12 spoiler panels, 6 on the upper surface of each wing. Some of these move in-flight in association with the ailerons to provide roll control. The panels can also be used as speed brakes in flight to slow the aircraft down and steepen the descent profile. On the ground all panels deploy as 'Liftdumpers' to spoil any residual lift at touchdown, avoid bouncing, and place more weight on the wheels to assist in wheel braking effort. Spoilers are controlled through a speed brake lever which is to the left of the thrust levers.

#### **Flaps and Slats**

The B767 is provided with leading edge slats, and trailing edge flaps for high lift during takeoff and landing.

The inboard ailerons also droop in conjunction with flap extension. Actuation of flaps and slats is normally from the center hydraulic system, and a back-up actuation method is by electric drive motors, should the center hydraulic system depressurize. The electric standby system takes considerably longer to drive the slats and flaps to the desired settings - about 3 minutes from zero to 20 flap.

The B767 is fitted with a 'Flap/Slat Asymmetry' monitoring system which will stop the flaps being extended further should a situation develop where one wings high lift devices are extending at a different rate to the other.

A 'Load Relief' monitoring system prevents any exceedance of the flap limit speed when the flaps are set to 25 (-300 aircraft), or 30 flap (-200 aircraft), by retracting the flap to the previous stage. The cockpit flap lever will NOT move when this happens. When speed is reduced below the limit speed, the flap will automatically extend to the previously selected setting.

#### **Stabilizer Trim**

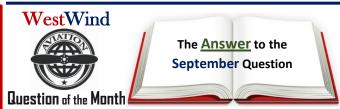
As with most large high-speed aircraft the horizontal stabilizer is used as one large trimming surface. Some advantages of such a system instead of a conventional system with a fixed horizontal surface with separate in-built elevator and trimming surfaces is that trim drag is reduced, and full elevator movement is available at full up or full down trim settings. Increased airspeed produces a decrease in the trimming rate. Under normal operations the stabilizer is moved by the center and left hydraulic systems.



# This Month The WestWind Journal Salutes The Aviators of the United States Navy

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<u>The Question:</u> You're looking at the approach chart for the instrument approach you're expecting to fly at your destination. There's an 'A' in a black triangle in the briefing strip. What does it mean?

<u>Answer:</u> The 'A' means that alternate minimums exist, which you can find on the IFR Alternate Airport Minimums pages.



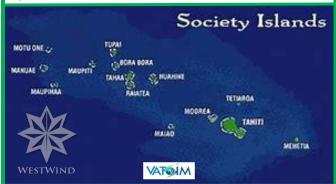
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## **AROUND THE CORNER!**



Papeete International Airport [Faa'a] (NTAA), has ample room for heavy RON parking of WestWind flights arriving from around the world. There you can jump into smaller aircraft to explore the islands!



## Plan now and don't miss WestWind's premier event!







# **WestWind**







# Question of the Month October 2021

<u>The Question:</u> The Victor airway for your flight has a MOCA. What distance from the VOR does the MOCA assure acceptable VOR navigation signal?

-Discuss this in the Forum-





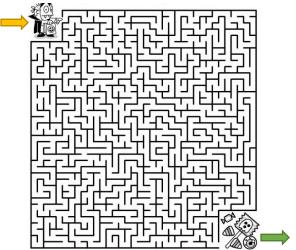
# THE **West** Wind Journal

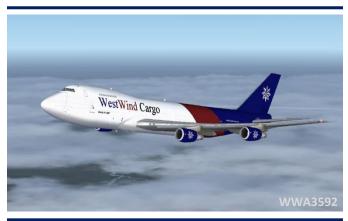
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# HAPPY HALLOWEEN!



## **Air Transportation Challenges**

hile ensuring security is the foremost challenge facing the aviation sector, the efficient use and allocation of the nation's airspace and airport capacity remain as long-term public policy imperatives. During the past decade, flight delays caused by system congestion and other factors have been a chronic source of frustration and cost for air travelers and the aviation industry. Delays are the most common passenger complaint received by the U.S. Department of Transportation (DOT), accounting for about 40 percent.1 According to DOT's Inspector General, roughly one flight in four in 2000 was delayed, canceled, or diverted for reasons ranging from airport and airway congestion to severe weather and aircraft mechanical problems (DOT 2000). More than 1.3 million flights arrived late at their destinations-52 minutes late on average—adversely affecting about 160 million passengers. FAA and the Air Transport Association, which represents major airlines, estimate that airlines and their passengers incurred more than \$5 billion in delay-related costs.2

Recurrent delays and the unpredictability of schedules in the commercial aviation system are major problems for airlines and air travelers. The growing popularity of business jets and the introduction of fractional ownership programs are attributable in part to the desire of some travelers to obtain more reliable service and, in some cases, to avoid the crowds and congestion at major airports. Whereas the incidence of delay varies by individual airport, city, and region of the country, delays in one location can have effects that cascade throughout the entire system, since aircraft and passenger flows are interconnected. Understanding the causes of delay is complicated because of the large number of possible causes and the interconnectivity of the system; nevertheless, such an understanding is essential for devising solutions.

"The desire to fly is an idea handed down to us by our ancestors who, in their grueling travels across trackless lands in prehistoric times, looked enviously on the birds soaring freely through space, at full speed, above all obstacles, on the infinite highway of the air."

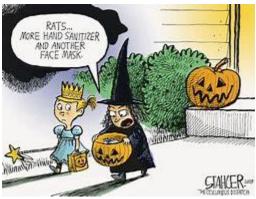


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# Flying WestWind Fly-In Events

All WestWind pilots are encouraged to fly our Monthly WestWind Fly-Ins and especially special events, such as Christmas In Tahiti! All WestWind events may be flown on-line and off-line! When flying into a WestWind event while flying off-line, be sure to have your TeamSpeak tuned to the WestWind company channel ts76.gameservers.com:9123 That way you will be able to communicate with your fellow WestWind pilots as if you were there flying on-line.

<u>During any WestWind</u> <u>event</u>, <u>all</u> pilots should have their TeamSpeak on and tuned to the WestWind company channel.







WestWind Channel: ts76.gameservers.com:9123



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1928



**5 October** (Czechoslovakia/Russia) — Capt. A. Vicherek of Czechoslovakia in an Avia monoplane, 60 hp Walter engine, makes a nonstop flight from Prague to Bednodernjanovsk, Russia. The distance covered is 1,246 miles.

1942



**2 October** (USA) — The Bell P-59A "Airacomet", made the first flight of a United States turbojet aircraft.

1947



**14 October** (USA) — Capt. Charles "Chuck" Yeager becomes the first person to fly faster than sound. Yeager "breaks the sound barrier" in his Bell X-1 airplane, "Glamorous Glennis," named after his wife. He was able to reach 670-mph or Mach 1.015 at Muroc Dry Lake, California.

1957



**28 October** (USA) — The Boeing Airplane Company rolls out its first production 707 jet transport which is expected to fly in December.

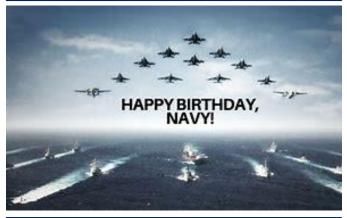
1984



**18 October** (USA) — First flight of the North American Rockwell B-1B "Lancer."













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and the	TAME THURST	11111111111111111111111111111111111111		
	Amsterdam	(EHAM) KISS		
Oct 4	Frog Leap	Milky Way		
Oct 10	Deep Purple	Ziggo Dome		
	<b>Atlanta</b> (K	ATL)		
Oct 1	Seether	The Tabby		
Oct 7	Old Crow Medicine Show	The Eastern Atlanta		
Calgary (CYYC)				
Oct 6	Micki Free	The Blues Can		
Oct 22	Eric Church	Scotiabank Saddledome		
	<b>Chicago</b> (K	ORD)		
Oct 1	Snow Patrol	Fourth Presbyterian Church		
Oct 9	Day To Remember	Aragon Ballroom		
	Cincinnati (	KCVG)		
Oct 1	Earth, Wind & Fire	ICON Music Center		
Oct 2	David Sanborn	Ludlow Garage		
	Dallas/Ft. Wor	th (KDFW)		
Oct 1	KISS	Dickie's Arena		
Oct 4	ZZ Top	Dickie's Arena		
	•			
	<b>Denver</b> (кі	DEN)		
Oct 1	<b>Denver</b> (KI	Thompson Theater		
Oct 1 Oct 2	Denver (KI Tanya Tucker Kingston Trio	Thompson Theater Paramount Theater		
	<b>Denver</b> (KI	Thompson Theater Paramount Theater		
Oct 2	Tanya Tucker Kingston Trio London (E	Thompson Theater Paramount Theater GLL) The Garage		
Oct 2	Tanya Tucker Kingston Trio London (E Cats In Space James Cullum	Thompson Theater Paramount Theater GLL) The Garage The Palladium		
Oct 2	Denver (KI Tanya Tucker Kingston Trio London (E Cats In Space James Cullum Los Angeles	Thompson Theater Paramount Theater GLL) The Garage The Palladium (KLAX)		
Oct 2 Oct 2 Oct 5 Oct 1	Denver (KI Tanya Tucker Kingston Trio London (E Cats In Space James Cullum Los Angeles Hall & Oats	Thompson Theater Paramount Theater GLL) The Garage The Palladium (KLAX) Hollywood Bowl		
Oct 2 Oct 2 Oct 5	Tanya Tucker Kingston Trio London (E Cats In Space James Cullum Los Angeles Hall & Oats Van Morrison	Thompson Theater Paramount Theater GLL) The Garage The Palladium (KLAX) Hollywood Bowl Hollywood Bowl		
Oct 2 Oct 5 Oct 1 Oct 2	Tanya Tucker Kingston Trio  London (E Cats In Space James Cullum  Los Angeles Hall & Oats Van Morrison  Miami (KM	Thompson Theater Paramount Theater GLL) The Garage The Palladium (KLAX) Hollywood Bowl Hollywood Bowl		
Oct 2 Oct 5 Oct 1 Oct 2 Oct 1 Oct 1	Tanya Tucker Kingston Trio London (E Cats In Space James Cullum Los Angeles Hall & Oats Van Morrison Miami (KN	Thompson Theater Paramount Theater GLL) The Garage The Palladium (KLAX) Hollywood Bowl Hollywood Bowl MIA) The Ground		
Oct 2 Oct 5 Oct 1 Oct 2	Tanya Tucker Kingston Trio  London (E Cats In Space James Cullum  Los Angeles Hall & Oats Van Morrison  Miami (KN Wavves Cross Roads	Thompson Theater Paramount Theater GLL) The Garage The Palladium (KLAX) Hollywood Bowl Hollywood Bowl MIA) The Ground Bar Nancy		
Oct 2 Oct 5 Oct 1 Oct 2 Oct 1 Oct 2 Oct 14 Oct 17	Tanya Tucker Kingston Trio  London (E Cats In Space James Cullum  Los Angeles Hall & Oats Van Morrison  Miami (KN Wavves Cross Roads  New York (	Thompson Theater Paramount Theater GLL) The Garage The Palladium (KLAX) Hollywood Bowl Hollywood Bowl MIA) The Ground Bar Nancy (KJFK)		
Oct 2 Oct 5 Oct 1 Oct 2 Oct 1 Oct 2 Oct 14 Oct 17 Oct 1	Tanya Tucker Kingston Trio  London (E Cats In Space James Cullum  Los Angeles Hall & Oats Van Morrison  Miami (KN Wavves Cross Roads  New York ( Ziggy Marley	Thompson Theater Paramount Theater GLL) The Garage The Palladium (KLAX) Hollywood Bowl Hollywood Bowl MIA) The Ground Bar Nancy (KJFK) Rooftop at Pier 17		
Oct 2 Oct 5 Oct 1 Oct 2 Oct 1 Oct 2 Oct 14 Oct 17	Tanya Tucker Kingston Trio  London (E Cats In Space James Cullum  Los Angeles Hall & Oats Van Morrison  Miami (KN Wavves Cross Roads  New York ( Ziggy Marley Zac Brown Band	Thompson Theater Paramount Theater GLL) The Garage The Palladium (KLAX) Hollywood Bowl Hollywood Bowl MIA) The Ground Bar Nancy (KJFK) Rooftop at Pier 17 St. Josephs Amphitheater		
Oct 2 Oct 5 Oct 1 Oct 2 Oct 1 Oct 2 Oct 14 Oct 17 Oct 1 Oct 2	Tanya Tucker Kingston Trio  London (E Cats In Space James Cullum  Los Angeles Hall & Oats Van Morrison  Miami (KN Wavves Cross Roads  New York ( Ziggy Marley Zac Brown Band  Seattle (Kn	Thompson Theater Paramount Theater GLL) The Garage The Palladium (KLAX) Hollywood Bowl Hollywood Bowl MIA) The Ground Bar Nancy (KJFK) Rooftop at Pier 17 St. Josephs Amphitheater SEA)		
Oct 2 Oct 5 Oct 1 Oct 2 Oct 1 Oct 2 Oct 14 Oct 17 Oct 1 Oct 2 Oct 1	Tanya Tucker Kingston Trio  London (E Cats In Space James Cullum  Los Angeles Hall & Oats Van Morrison  Miami (KN Wavves Cross Roads  New York ( Ziggy Marley Zac Brown Band  Seattle (K) Madison Cunningham	Thompson Theater Paramount Theater GLL) The Garage The Palladium (KLAX) Hollywood Bowl Hollywood Bowl MIA) The Ground Bar Nancy (KJFK) Rooftop at Pier 17 St. Josephs Amphitheater SEA) Crocodile Cafe		
Oct 2 Oct 5 Oct 1 Oct 2 Oct 1 Oct 2 Oct 14 Oct 17 Oct 1 Oct 2	Tanya Tucker Kingston Trio  London (E Cats In Space James Cullum  Los Angeles Hall & Oats Van Morrison  Miami (KN Wavves Cross Roads  New York ( Ziggy Marley Zac Brown Band  Seattle (KS Madison Cunningham Todd Snider	Thompson Theater Paramount Theater GLL) The Garage The Palladium (KLAX) Hollywood Bowl Hollywood Bowl MIA) The Ground Bar Nancy (KJFK) Rooftop at Pier 17 St. Josephs Amphitheater SEA) Crocodile Cafe Washington Hall		
Oct 2 Oct 5 Oct 1 Oct 2 Oct 14 Oct 17 Oct 1 Oct 2 Oct 17	Tanya Tucker Kingston Trio  London (E Cats In Space James Cullum  Los Angeles Hall & Oats Van Morrison  Miami (KN Wavves Cross Roads  New York ( Ziggy Marley Zac Brown Band  Seattle (KS Madison Cunningham Todd Snider  Singapore (	Thompson Theater Paramount Theater GLL) The Garage The Palladium (KLAX) Hollywood Bowl Hollywood Bowl MIA) The Ground Bar Nancy (KJFK) Rooftop at Pier 17 St. Josephs Amphitheater SEA) Crocodile Cafe Washington Hall		
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Brass monkey

Oct 23 Jeff Lang

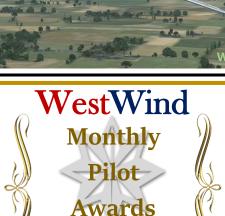


# THE WESTWIND JOURNAL

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WestWind Airlines







(These awards are for activities of the previous month)



# AMSTERDAM 🔭



Pilot of the Month 1 Fred Koch WWA3631

Pilot of the Month 2 Eric Karlsen WWA1767



# CHICAGO 🔭



On-Line Pilot of the Month **Bill lenatsch WWA1033** 

Off-Line Pilot of the Month **Eugene Chase Jr WWA299** 

No Other WWA Hubs Reported Awards









**Hub Managers**, a reminder that you can have your top pilots recognized in the WestWind Journals 'Monthly Pilot Awards' every month! The deadline for submitting your top pilot/pilots is 1800Z on the last day of each month.



Upcoming WestWind Scheduled Events (Fly-Ins)

TO ALL STATIONS

OCT 17 KDEN Arrive 2100Z-2200Z NOV 14 KCLT Arrive: 2200Z-2300Z DEC 5 NTAA Arrive: 2200Z-2300Z DEC 19 NTAA to NTTP Dept: 2100Z

> Please monitor and use TeamSpeak WWA Channel ts76.gameservers.com:9123

# THE **West**Wind journal

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## Commercial Aviation Safety Team

The commercial aviation system in the United States operates at an unprecedented level of safety. This safety record is due in part to the commitment of the Federal Aviation Administration (FAA) and aviation industry to share information to detect risks and address problems before accidents occur.

Our data-driven approach began in 1997 with the creation of the <u>Commercial Aviation Safety Team</u> (CAST). Since CAST's inception, the fatality risk in commercial aviation has dropped 94 percent, resulting in the safest period in aviation history. CAST's work, along with new aircraft, regulations, and other activities, has virtually eliminated the traditional common causes of commercial accidents – controlled flight into terrain, weather, and wind shear.

#### **How CAST Works**

CAST has evolved beyond the historic approach of examining past accident data to a proactive approach that focuses on detecting risk and implementing mitigation strategies before accidents or serious incidents occur.

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CAST uses a disciplined, data driven approach to—Analyze safety data/information.

- Identify hazards and underlying contributing factors.
- Develop specific safety enhancements to address risk.
- Voluntarily implement safety enhancements that offer the most risk reduction and are cost effective.
- Track implementation and continuously monitor the effectiveness of the safety mitigations.
- Use knowledge gained to continually improve the aviation system.

#### **CAST Is Focused**

CAST's efforts focus resources on the following risk areas:

- Takeoff misconfiguration,
- Runway excursions,
- Airplane state awareness,
- Midair collisions,
- Controlled flight into terrain,
- Approach and landing accidents,
- Loss of control,
- Runway incursions,
- Weather,

October 2021

- Turbulence,
- Icing, and Uncontained engine failures.







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# THE <mark>West</mark>Wind Journal

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## LATERAL BALANCE

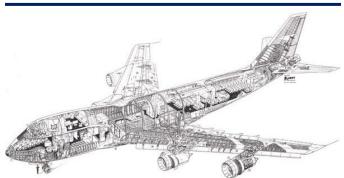
n an airplane, lateral unbalance occurs if the fuel load is mismanaged by supplying the engines unevenly from tanks on one side of the airplane. The pilot can compensate for the resulting wing-heavy condition by adjusting the trim or by holding a constant control pressure. This action places the aircraft controls in an out-of-streamline condition, increases drag, and results in decreased operating efficiency.



## Lateral Unbalance Will Cause Wing Heaviness

Flying an aircraft that is out of balance can produce increased pilot fatigue with obvious effects on the safety and efficiency of flight. The pilot's natural correction for longitudinal unbalance is a change of trim to remove the excessive control pressure. Excessive trim, however, has the effect of reducing not only aerodynamic efficiency but also primary control travel distance in the direction the trim is applied.















Paul Steele, the WestWind Chief Operations Officer, announced on September 26, 2021 that WestWind Pilot Kim Stolt WWA138 has been appointed as the WestWind Cargo Operations Manager! Kim has been with WestWind for years and has extensive knowledge in many areas and will be a true asset to our operations! The WestWind Journal congratulates Captain Stolt on his new position!



# THE WESTWIND JOURNAL

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**WestWind Airlines** 



Where are **YOUR** screenshots?

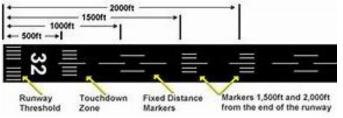


Take and post screenshots in your

Hub's Screenshot Section!

Not sure how to post a screenshot? Contact your Hub Manager for complete information, or at last resort contact the WestWind Journal!











# IMPORTANT

**REMINDER:** For those folks that enjoy 'Flying As Real As It Can Be' or you're new to flying on-line via VATSIM, <u>never</u> log onto VATSIM when on the runway!

"I was beginning to flair and about to touchdown at KRAP and all of the sudden POOF there's an aircraft right in front of me on the runway! Needless to say, I came down on top of him and crashed! And since I fly with all the settings on max realism, I crashed totally! I was not happy and after rebooting my Sim and logging back onto VATSIM to have a friendly chat with the guy, he had logged off, which was probably best!"

Log onto VATSIM in a gate, on a ramp, anywhere but on a runway!





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### THE WESTWIND JOURNAL Screenshot Credits Issue 21-10 319 **James Dean** 829 **Terry Parthemore** 1103 **Karl Triebel** 1817 Mike Wilson 2971 **Paul Reitman** 3314 **David Reason** 3370 **Jason Weaver** 3477 **Vincent Simmons** 3592 **Chris Cramblet** ESTWIND 3609 **Luuk Bakkum** 3615 **Hal Morse Donald Tinc** 3635

## On-Line & Off-Line Communications



Official WestWind Inter-Company Communications

## It's FREE at <u>www.teamspeak3.com</u>

Nickname: Should be your first name and WWA callsign

Server: ts76.gameservers.com:9123

Get it today and be an active part of both on-line and off-line WestWind flight and communications between our pilots!



## Your WestWind Hub Staff

**President and CEO Mark Kusiak Chief Operations Officer** Paul steele **Chief Pilot & Administrations Officer** Sean McConnell **Chief Information Officer George Forster Chief Maintenance Officer Hal Morse Director Online Operations & Events Chris Cramblet Director of IT** -Vacant-

**Director Cargo Operations** 

Kim Stolt **Phil Cohen Vice President Charter Operations Vice President Flight Operations** -Vacant-**Alaska Regional Director Scott Robison Braden Vandererau Caribbean Regional Director** 

## - Hub Managers -

**Amsterdam Hub Manager EHAM Hal Morse** Atlanta Hub Manager KATL Jim Short **Scott Robison** Calgary Hub Manager CYYC Chicago Hub Manager KORD **Chris Cramblet** Dallas/Ft. Worth Hub Manager KDFW Al Stallbaumer **Denver Hub Manager KDEN Brian Mills** London Hub Manager EGLL Ken Rotker Los Angeles KLAX **Phil Cohen** Miami KMIA John Oddo **New York Hub Manager KJFK** Sean McConnell Seattle Hub Manager KSEA **Dwayne White** Singapore Hub Manager WSSS **Bob Sturm Sydney Hub Manager YSSY** Kenneth Haves

## This concludes the October 2021 issue (21-10) of THE **WEST**WIND JOURNAL

We hope that you have enjoyed it and found some useful information as well. Look for <u>major</u> news in the November issue!

## - THE WESTWIND JOURNAL -





chris100965@outlook.com





