

## **Statement of Qualification**

The Federal Aviation Administration (FAA) National Simulator Program (NSP) has evaluated this Flight Simulation Training Device (FSTD) and found it to meet the standards set forth in the qualification document.

Sponsor	
FAA ID	
Aircraft Designation	
<b>Qualification Document</b>	
Qualification Level	
<b>Expiration Date</b>	

With the exception of noted exclusions for which this FSTD has not been subjectively tested, the qualification of this FSTD includes the tasks set out in the applicable qualification document. To maintain qualification, this FSTD must continue to meet all the standards and specifications of the qualification document and is subject to the conditions and limitations in the FSTD Information and Configuration List as well as the last FAA FSTD Evaluation Report. This certificate is not transferable, and unless revoked, suspended, or amended is valid until the expiration date.

Sponsor Name:	Pan Am Flight Academy	
Designator:	PN7X	
FAAID:	1348	
Make/Model/Series:	B-767-300ER	
Evaluation Interval:	36	

Section 1. Sponsor   FSTD Location   Contact Information						
FSTD Location						
Training FacilityName:	Pan Am Building 100					
Address:	5600 Northwe	st 36th Street				
City.	MIAMI					
State/Prov/Terr:	FL					
Country:	USA					
ZIP:	33166					
Local FAA Authority/ FAA Training Program Approval Authority(TP/	<b>4A</b> )					
Name:	Behrle, Richa	rd				
Address:	2895 SW 145	AVE				
City.	MIRAMAR					
State/Prov/Terr:	FL	Office:	(954) 641-6129			
Country:	USA	Cell:				
ZIP:	33027 Email: richard.behrle@faa.gov					
FAA Alternate POC (APM, FTPM, if applicable)						
Name:						
Address:						
City.						
State/Prov/Terr:		Office:				
Country:	Cell:					
ZIP:	Email:					
Sponsor FSTD Management Representative	Sponsor FSTD Management Representative					
Name:	Ansell, Arlen					
Address:	5000 Northwe	st 36th Street				
City.	MIAMI					
State/Prov/Terr:	FL	Office:	(305) 773-2803			
Country.	USA	Cell:	(305) 773-2803			
ZIP:	33166	Email:	aansell@panamacademy.com			
Sponsor FSTD Local Contact	Sponsor FSTD Local Contact					
Name:	Soccio, Carlo	s				
Address:	5000 NW 36th Street					
City.	MIAMI					
State/Prov/Terr:	FL	Office:	(305) 874-6581			
Country:	USA <b>Cell:</b> (786) 325-4437					
ZIP:	33122 Email: csoccio@panamacademy.com					

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Section 2. FSTD Information						
A/C Common Name:	BOEING B-767		Manufacturer Name:		Aerosim	
A/C Alternative Name:	B-767-300ER		Manufactured Year:		2014	
Qualification Basis:	14 CFR Part 60 (200	08), Appendix B	Manufacture Serial No:		B767VPT	
Qualification Level:	4		Sponsor's FSTD ID:		767 FTD #1	
FSTD Class:	Airplane FTD		Evaluation Base Month:		Feb	
FSTD Seats Available:	3		FSTD Convertible to:		111	
FSTD Configuration Information						
FSTD Configuration (1):	B-767-300ER					
FSTD Configuration (2):						
FSTD Configuration (3):						
FSTD Configuration (4):						
FSTD Configuration (5):						
FSTD Engine Information						
Pri. Engine Type / Thrust:	GE CF6-80C2		FADEC Version:			
Alt. Engine Type / Thrust:	PW4062		FADEC Version:			
Alt. Engine Type / Thrust:			FADEC Version:			
Alt. Engine Type / Thrust:			FADEC Version:			
Flight Instrumentation & Systems						
NVG	NVG Other:					
<b>✓</b> CPDLC			Other:			
EFB Class:			Other:			
Data Sources & Models	Data Sources & Models					
Flight Control Data: Model/Revision:	NA					
Aero Model: Source/Model/Revision:						
Visual System						
Image Generator Make/Model:	NA					
DisplayType:	NA		Visual Projector Type: N/A		N/A	
Horizontal Field of View(degs): 0		Vertical Field of View(degs):				
Avionics						
Manufacturer						
Model						
Standard/Revision	on					

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Flight Management	System						
Manufacturer:	Honeywell						
Model:	Pegasus 9						
Type/Revision:							
Motion System							
Manufacturer:		NA					
Туре:		NA					
Axis:		0					
Airport Qualification	Models						
1: Airport / Runway	s / Taxiway.		NA	NA NA			
2: Airport / Runway	s/Taxiway		NA .				
3: Airport / Runways / Taxiway		NA					
'							
Visual Ground Segn	nent						
Airport / Landing RW		NA					
Helicopter Non-Airp	ort Landing Areas						
Elevated Surface:							
Confined Landing Area:							
Sloped Surface							
'							
Other National Aviat	tion Authority Qualifications (US-N	AA BASA-SIPs Agreements	Only)				
NAA Name:							
NAAFSTD ID No:							
NAA Qualification I	Level:						
NAA Qualification I	NAA Qualification Basis:						

#### **FSTD INFORMATION & CONFIGURATION**

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Except for Non-Qualified items, this FSTD is qualified to performall maneuvers, procedures, tasks, and functions listed in the applicable QPS Appendix, Tables 1B and 1C of 14 CFR Part 60 as amended. Additionally, this FSTD is qualified to perform maneuvers, procedures, tasks, and functions annotated in sections 3a, 3b, or 3c. Specific use in conjunction with any training programmust be approved by the FAA Training Program Approval Authority (TPAA).

Section 3a. Level 6 and Above FSTD Additional FSTD Qualified Maneuvers, Procedures, Tasks, and Functions (not stated in 14CFR Part 60 Appendix (A,B,C, or D) Attachment 1, Table 1B)				
Area/Function/Maneuver	Requested (Sponsor Use)	Qualified (FAA Use Only)	Remarks (Include Partial Task Limitations if Applicable)	
CAT I (Minimums IAW sponsor/operator authorization)				
CAT II (Minimums IAW sponsor/operator authorization)				
CAT III (Minimums IAW sponsor/operator authorization)				
Circling Approach				
Windshear Training				
Auto-Coupled Approach				
Auto Go Around				
Auto-Land / Roll-Out Guidance				
TCAS/ACAS I / II				
WX-Radar				
HUD/HGS				
EFVS/SVS				
TAWS (GPWS / EGPWS)				
SMGCS				
Enhanced Taxi Markings				
RWSL/LAHSO				
LPV GPS WAAS LPV GPS WAAS				
RNP/AR				
ADS-B In				
Full Stall (14CFR Part 60 (2016)/FSTD Directive 2)				
UPRT (14CFR Part 60 (2016)/FSTD Directive 2)				
Icing (14CFR Part 60 (2016)/FSTD Directive 2)				
Realistic Gusting Crosswind (14CFR Part 60 (2016)/FSTD Directive 2)				
Bounced Landing (14CFR Part 60 (2016)/FSTD Directive 2)				
Other				

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Section 3b. Level 6 and Above FSTD Additional Helicopter FSTD Qualified Maneuvers, Procedures, Tasks, and Functions (not stated in 14CFR Part 60 Appendix (C or D) Attachment 1, Table 1B)				
Area/Function/Maneuver	Requested (Sponsor Use)	Qualified (FAA Use Only)	Remarks (Include Partial Task Limitations if Applicable)	
Helicopter Slope Landings				
Helicopter External Load Operations				
Helicopter Pinnacle Approach to Landings				
Helicopter Night Vision Maneuvers Class A , Class B Lens				
Helicopter Category A Takeoffs				
Other				

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Section 3c. Level 4 & 5 FSTD Optionally Qualified Maneuvers, Procedures, Tasks, and Functions (as defined in Table B1B and D1B)			
Area/Function/Maneuver	Requested (Sponsor Use)	Qualified (FAA Use Only)	Remarks (Include Partial Task Limitations if Applicable)
Preflight Procedures	(Operior coo)	(1741000 01119)	(Indicate Facilian factor of in 7 ppinoasio)
Preflight Inspection (flight deck only).	V	V	
Engine Start	V	V	
Pre-taleoff Checks.	<b>7</b>	V	
In-Flight Maneuvers			
Approach to Stalls			(Level 5 Only)
Engine Failure (procedures only)			(Level 5 Only)
Specific Flight Characteristics incorporated into user's approved flight training program  Instrument Procedures			
Standard Terminal Arrival / Flight Management System Arrival	П	П	(Level 5 Only)
Holding			(Level 5 Only)
Precision Instrument, all engines operating			(Level 5 Only)
Non-Precision Instrument, all engines operating			(Level 5 Only)
Missed Approach			(Level 5 Only)
Landings and Approaches to Landings			(1-3-3-2-1)
Visual Approaches (normal, steep, shallow) with visual system			(Helicopter Only)
Normal and Abnormal Procedures			A second
Powerplant	V	V	
Fuel System	V	V	
Electrical System	V	V	
Environmental and Pressurization Systems	V	V	
Fire Detection and Extinguisher Systems	V	V	
Navigation and Avionics Systems	V	V	
Automatic Flight Control System, Electronic Flight Instrument System, and Related Subsystems.	V	V	
Flight Control Systems	V	V	
Anti-ice and Deice Systems	V	V	
Aircraft and Personal Emergency Equipment			
Emergency Procedures			
Emergency Descent (Max Rate)			(Level 5 Only)
Inflight fire and smoke removal			(Level 5 Only)
Rapid Decompression			(Level 5 Only)
Emergency Evacuation			
Post flight Procedures			
After-Landing Procedures	V	V	
Rotor brake operation.			(Helicopter Only)
Abnormal/emergency procedures	V	V	
Other			

## **FSTD INFORMATION & CONFIGURATION**

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Designator: PN7X

FAA ID: 1348

Make/Model/Series: B-767-300ER

Evaluation Interval: 36

Narrative