



NATIONAL TRANSPORTATION SAFETY BOARD

Office of Aviation Safety
Washington, D.C. 20594

April 7, 2020

Attachment 3 – Flight Crew Training Records

OPERATIONAL FACTORS

DCA20CA071

JIA

PRINTED: 12FEB20 1501

Summary - All CKA/Instructor Training Report - by Date/Eqpt/Pos

ID #

Author: [REDACTED] on: LC [REDACTED] RJ [REDACTED]

Authorization: LC [REDACTED] -RJ7

A/C	POS	CODE	DESCRIPTION	S/U	TrgDate	BaseMonth	Instructor#	Hrs/min.	Lndgs	FAA
		IFUNDA	Fundamentals Training		24JUL18	JUL	[REDACTED]	13:00	00	
		IDIFFG8	INITIAL AQP LCA DIFF GS		25JUL18	JUL	[REDACTED]	:	00	
		IINRSQ	Initial Check Right Seat Qualification		16AUG18	AUG	[REDACTED]	2:00	00	
		IOELC	IOE Line Check Airman		21AUG18		[REDACTED]	8:00	00	
		INFAAOBS	Initial Instructor FAA Observation		29AUG18	AUG	[REDACTED]	:	00	
		NGI	New Base Mo Inst Ground Training		13FEB19	FEB	[REDACTED]	4:00	00	
		NGI	New Base Mo Inst Ground Training		17JUL19	JUL	[REDACTED]	4:00	00	00
		RINRSQ	Recurrent Right Seat Qualification		16AUG19	AUG	[REDACTED]	0:00	00	00
		NGI	New Base Mo Inst Ground Training		05FEB20	FEB	[REDACTED]	4:00	00	00

END OF REPORT

JIA

PRINTED: 12FEB20 1458

Summary - All Training Report - by Date/Eqpt/Pos

ID #

Qual1: [REDACTED] -RJ2

Qual2: [REDACTED] RJ7 -CA

Qual3: [REDACTED] -

Qual4: [REDACTED]

Certificate# ATP: [REDACTED] Certificate # COM: [REDACTED] Certificate # FE : [REDACTED]

Date of Medical: [REDACTED] C19

A/C	POS	CODE	DESCRIPTION	S/U	TrgDate	BaseMonth	Instructor#	Hrs/min.	Lndgs	Cls	FAA
		SMS	Safety Management System		17FEB15	FEB	[REDACTED]	:	00	00	
		IGE	Initial General Emergency Training		18FEB15	FEB	[REDACTED]	8:00	00	00	
RJ2		IDRILL	Initial Hands On Drills		18FEB15	FEB	[REDACTED]	:	00	00	
RJ7		IDRILL	Initial Hands On Drills		18FEB15	FEB	[REDACTED]	:	00	00	
		IHM	Initial HAZ Mat. Training		20FEB15	FEB	[REDACTED]	2:00	00	00	
		ICRM	Initial Crew Resource Mgt. Training		24FEB15	FEB	[REDACTED]	2:30	00	00	
		IBINDOC	Initial Basic Indoc		25FEB15	FEB	[REDACTED]	40:00	00	00	
		ISEC	Initial Security Training		25FEB15	FEB	[REDACTED]	4:00	00	00	
		ISITP	Initial Security Inspection Prof Trng		25FEB15	FEB	[REDACTED]	:	00	00	
RJ2		IGND	Initial Ground		25MAR15	FEB	[REDACTED]	81:00	00	00	
	FO	CATII	CAT II SETUP		09JUN15		[REDACTED]	:	00	00	
RJ2	FO	IFT	Initial Flight Training		10JUN15	JUN	[REDACTED]	32:00	00	00	
RJ2	FO	EXFT	Extra Flight Training		13JUN15		[REDACTED]	4:00	00	00	
		IGPS	Initial GPS Training		17JUN15	JUN	[REDACTED]	:	00	00	
RJ2	FO	IPC	Initial Proficiency Check		17JUN15	JUN	[REDACTED]	2:00	03	00	
RJ2	FO	ILOFT	Initial Loft Training		18JUN15	JUN	[REDACTED]	4:00	00	00	
RJ7		DGND	Differences Aircraft Systems		24JUN15	JUN	[REDACTED]	14:00	00	00	
RJ7	FO	DFT	Differences Flight Training		07JUL15		[REDACTED]	8:00	03	00	
RJ2	FO	ILC	Initial Line Check		26AUG15	AUG	[REDACTED]	1:31	00	00	
RJ2	FO	IOE	Initial Operating Experience		26AUG15	AUG	[REDACTED]	28:58	13	00	
		900 FO	First Officer Proficient on the 900		01SEP15		[REDACTED]	:	00	00	
RJ2	FO	CKALC	Refresher Training for CKS		01SEP15	SEP	[REDACTED]	1:45	00	00	
RJ7	FO	CKALC	Refresher Training for CKS		01SEP15	SEP	[REDACTED]	1:45	00	00	
RJ7	FO	DOE	Differences Operating Experience		01SEP15		[REDACTED]	11:06	05	00	
RJ2		CKS	Consolidation Knowledge Skill completed		03OCT15		[REDACTED]	:			
RJ7		CKS	Consolidation Knowledge Skill completed		03OCT15		[REDACTED]	:			
		RGPS	Recurrent GPS Training		19DEC15	DEC	[REDACTED]	:	00	00	
RJ7	FO	RLOFT	Recurrent Loft		19DEC15	DEC	[REDACTED]	3:00	00	00	
RJ7	FO	SPOT	Special Purpose Operational Training		19DEC15	DEC	[REDACTED]	:	00	00	
		RCRM	Recurrent Crew Resource Mgt. Training		11FEB16	FEB	[REDACTED]	1:00	00	00	
		RGE	Recurrent General Emergency Training		11FEB16	FEB	[REDACTED]	2:00	00	00	
		RSEC	Recurrent Security Training		11FEB16	FEB	[REDACTED]	2:00	00	00	
		RSIT	Recurrent Security Insp. Prof. Training		11FEB16	FEB	[REDACTED]	:	00	00	
		SMS	Safety Management System		11FEB16	FEB	[REDACTED]	:	00	00	
		RHM	Recurrent HAZ Mat. Training		12FEB16	FEB	[REDACTED]	0:30	00	00	
RJ2		RGND	Recurrent Ground Training		12FEB16	FEB	[REDACTED]	18:30	00	00	
RJ7		RGND	Recurrent Ground Training		12FEB16	FEB	[REDACTED]	18:30	00	00	
		LNOBS	Line Observation		15MAR16		[REDACTED]	1:26	00	00	
		LNOBS	Line Observation		19MAY16		[REDACTED]	1:00	00	00	
		RGPS	Recurrent GPS Training		16JUN16	JUN	[REDACTED]	:	00	00	
RJ2	FO	RPC	Recurrent Proficiency Check		16JUN16	JUN	[REDACTED]	2:00	00	00	
		LNOBS	Line Observation		14NOV16		[REDACTED]	0:53	00	00	
		RGPS	Recurrent GPS Training		15DEC16	DEC	[REDACTED]	:	00	00	
RJ7	FO	RLOFT	Recurrent Loft		15DEC16	DEC	[REDACTED]	4:00	00	00	
RJ7	FO	SPOT	Special Purpose Operational Training		15DEC16	DEC	[REDACTED]	:	00	00	
RJ2		CQDRILL	AQP CONT QUAL DRILLS		09FEB17	FEB	[REDACTED]	:	00	00	
RJ7		CQDRILL	AQP CONT QUAL DRILLS		09FEB17	FEB	[REDACTED]	:	00	00	
		CQHM	AQP CONT QUAL HAZMAT		10FEB17	FEB	[REDACTED]	:	00	00	
		CQSEC	AQP CONT QUAL SECURITY		10FEB17	FEB	[REDACTED]	:	00	00	
RJ2		CQGS	AQP CONT QUAL GRND SCHOOL		10FEB17	FEB	[REDACTED]	:	00	00	
RJ7		CQGS	AQP CONT QUAL GRND SCHOOL		10FEB17	FEB	[REDACTED]	:	00	00	
		ILDR	Initial Leadership Training		02MAY17	MAY	[REDACTED]	4:00	00	00	
		SMS	Safety Management System		02MAY17	MAY	[REDACTED]	:	00	00	
		UCRM	Upgrade Crew Resource Mgt. Training		02MAY17	MAY	[REDACTED]	1:00	00	00	
		UHM	Upgrade HAZ Mat. Training		02MAY17	MAY	[REDACTED]	0:30	00	00	
		UGE	Upgrade General Emergency Training		03MAY17	MAY	[REDACTED]	2:00	00	00	
		USEC	Upgrade Security Training		03MAY17	MAY	[REDACTED]	2:00	00	00	

		USITP	Upgrade Security Inspection Prof Trng	03MAY17	MAY		:	00	00
RJ2		UDRILL	Upgrade Hands On Drills	04MAY17	MAY		:	00	00
RJ7		UDRILL	Upgrade Hands On Drills	04MAY17	MAY		:	00	00
RJ2		UGND	Upgrade Aircraft Systems	09MAY17	MAY		30:00	00	00
RJ7		UGND	Upgrade Aircraft Systems	09MAY17	MAY		30:00	00	00
	CA	CATII	CAT II SETUP	18MAY17			:	00	00
RJ2	CA	UFT	Upgrade Flight Aircraft	23MAY17	MAY		24:00	00	00
		UGPS	Upgrade GPS Training	24MAY17	MAY		:	00	00
RJ2	CA	UPC	Upgrade Proficiency Check	24MAY17	MAY		2:30	03	00
RJ2	CA	ULOFT	Upgrade Loft Training	25MAY17	MAY		4:00	00	00
		UALTAC	Upgrade Alternate Aircraft Training	26MAY17	MAY		2:00	00	00
		UPIOEFAA	FAA Captain Observation	09JUN17			:	00	00
		900 CA	Captain Proficient on the 900	12JUN17			:	00	00
RJ7	CA	ULC	Upgrade Line Check	12JUN17	JUN		1:23	00	00
RJ7	CA	UPIOE	Upgrade Operating Experience	12JUN17			32:12	13	00
RJ2	CA	SLF	Supervised Line Flying	16JUN17			7:19	04	00
RJ7	CA	CQLC	AQP CONT QUAL LINE CK	13OCT17	OCT		:	00	00
		CDFA	Constant Descent Flight Angle	10NOV17			:	00	00
RJ7	CA	CQMV	AQP CONT QUAL MV	10NOV17	NOV		:	03	00
		NQKV	AQP NEW BASE KNOW VAL	11NOV17	NOV		:	00	00
RJ7	CA	CQLOE	CQ Qual LOE	11NOV17	NOV		:	00	00
		CQHM	AQP CONT QUAL HAZMAT	18MAY18	MAY		:	00	00
		CQSEC	AQP CONT QUAL SECURITY	18MAY18	MAY		:	00	00
RJ2		CQGS	AQP CONT QUAL GRND SCHOOL	18MAY18	MAY		:	00	00
RJ7		CQGS	AQP CONT QUAL GRND SCHOOL	18MAY18	MAY		:	00	00
RJ7	CA	CQLC	AQP CONT QUAL LINE CK	10JUN18	JUN		:	00	00
		900 RSQ	900 RSQ FOR LCA	16AUG18			:	00	00
RJ2		IRSQ	Initial Right Seat Qualification	16AUG18			2:00	00	00
RJ2	CA	CQLC	AQP CONT QUAL LINE CK	17AUG18	AUG		:	00	00
RJ7	CA	CQLC	AQP CONT QUAL LINE CK	25NOV18	NOV		:	00	00
RJ2	CA	CQMV	AQP CONT QUAL MV	27NOV18	NOV		:	03	00
		CQKV	AQP CONT QUAL KNOW VAL	28NOV18	NOV		:	00	00
RJ2	CA	CQLOE	CQ Qual LOE	28NOV18	NOV		:	00	00
		CQHM	AQP CONT QUAL HAZMAT	13MAY19	MAY		0:00	00	00
		CQSEC	AQP CONT QUAL SECURITY	13MAY19	MAY		0:00	00	00
RJ2		CQDRILL	AQP CONT QUAL DRILLS	13MAY19	MAY		0:00	00	00
RJ2		CQGS	AQP CONT QUAL GRND SCHOOL	13MAY19	MAY		0:00	00	00
		UPRT	UPRT TRNG	16AUG19			0:00	00	00
RJ2		RRSQ	Recurrent Right Seat Qualification	16AUG19	AUG		0:00	00	00
RJ2	CA	CQLC	AQP CONT QUAL LINE CK	25SEP19	SEP		0:00	00	00
RJ7	CA	CQMV	AQP CONT QUAL MV	03NOV19	NOV		0:00	03	00
		CQKV	AQP CONT QUAL KNOW VAL	04NOV19	NOV		0:00	00	00
RJ7	CA	CQLOE	CQ Qual LOE	04NOV19	NOV		0:00	00	00
RJ7	CA	CQLC	AQP CONT QUAL LINE CK	03FEB20	FEB		0:00	00	00
END OF REPORT									

JIA

PRINTED: 12FEB20 1517

Summary - All Training Report - by Date/Eqpt/Pos

ID #

Qual1:

Qual2:

Qual3:

Qual4:

Certificate# ATP:

Date of Medical:

Certificate # COM:

Certificate # FE :

A/C	POS	CODE	DESCRIPTION	S/U	TrgDate	BaseMonth	Instructor#	Hrs/min.	Lndgs	Cls	FAA
		IGE	Initial General Emergency Training		11OCT17	OCT		8:00	00	00	
RJ2		IDRILL	Initial Hands On Drills		11OCT17	OCT		:	00	00	
RJ7		IDRILL	Initial Hands On Drills		11OCT17	OCT		:	00	00	
		IHM	Initial HAZ Mat. Training		13OCT17	OCT		2:00	00	00	
		SMS	Safety Management System		13OCT17	OCT		:	00	00	
		IBINDOC	Initial Basic Indoc		17OCT17	OCT		40:00	00	00	
		ICRM	Initial Crew Resource Mgt. Training		17OCT17	OCT		2:30	00	00	
		ISEC	Initial Security Training		17OCT17	OCT		4:00	00	00	
		ISITP	Initial Security Inspection Prof Trng		17OCT17	OCT		:	00	00	
RJ2		DGND	Differences Aircraft Systems		27OCT17	OCT		14:00	00	00	
RJ7		IGND	Initial Ground		10NOV17	OCT		81:00	00	00	
	FO	CATII	CAT II SETUP		22NOV17			:	00	00	
RJ7	FO	IFT	Initial Flight Training		27NOV17	NOV		32:00	00	00	
RJ7	FO	EXFT	Extra Flight Training		30NOV17			4:00	00	00	
		IGPS	Initial GPS Training		02DEC17	DEC		:	00	00	
RJ7	FO	IPC	Initial Proficiency Check		02DEC17	DEC		2:30	03	00	
		CDFA	Constant Descent Flight Angle		03DEC17			:	00	00	
RJ7	FO	ILOFT	Initial Loft Training		03DEC17	DEC		4:00	00	00	
RJ2	FO	DFT	Differences Flight Training		07DEC17			8:00	03	00	
	900 FO		First Officer Proficient on the 900		22DEC17			:	00	00	
RJ7	FO	ILC	Initial Line Check		22DEC17	DEC		1:26	00	00	
RJ7	FO	IOE	Initial Operating Experience		22DEC17	DEC		37:11	21	00	
RJ2	FO	CKALC	Refresher Training for CKS		31DEC17	DEC		1:26	00	00	
RJ2	FO	DOE	Differences Operating Experience		31DEC17			18:54	08	00	
RJ7	FO	CKALC	Refresher Training for CKS		31DEC17	DEC		1:26	00	00	
RJ2		CKS	Consolidation Knowledge Skill completed		16FEB18			:			
RJ7		CKS	Consolidation Knowledge Skill completed		16FEB18			:			
RJ2	FO	CQMV	AQP CONT QUAL MV		25JUN18	JUN		:	03	00	
		NQKV	AQP NEW BASE KNOW VAL		26JUN18	JUN		:	00	00	
RJ2	FO	CQLOE	CQ Qual LOE		26JUN18	JUN		:	00	00	
		CQHM	AQP CONT QUAL HAZMAT		09OCT18	OCT		:	00	00	
		CQSEC	AQP CONT QUAL SECURITY		09OCT18	OCT		:	00	00	
RJ2		CQGS	AQP CONT QUAL GRND SCHOOL		09OCT18	OCT		:	00	00	
RJ7		CQGS	AQP CONT QUAL GRND SCHOOL		09OCT18	OCT		:	00	00	
RJ7	FO	CQLC	AQP CONT QUAL LINE CK		31DEC18	DEC		:	00	00	
RJ7	FO	CQLC	AQP CONT QUAL LINE CK		20MAY19	MAY		0:00	00	00	
		UPRT	UPRT TRNG		25JUN19			0:00	00	00	
RJ7	FO	CQMV	AQP CONT QUAL MV		26JUN19	JUN		0:00	03	00	
		CQKV	AQP CONT QUAL KNOW VAL		27JUN19	JUN		0:00	00	00	
RJ7	FO	CQLOE	CQ Qual LOE		27JUN19	JUN		0:00	00	00	
RJ7	FO	CQLC	AQP CONT QUAL LINE CK		05AUG19	AUG		0:00	00	00	
RJ7	FO	CQLC	AQP CONT QUAL LINE CK		02SEP19	SEP		0:00	00	00	
		CQHM	AQP CONT QUAL HAZMAT		07OCT19	OCT		0:00	00	00	
		CQSEC	AQP CONT QUAL SECURITY		07OCT19	OCT		0:00	00	00	
RJ2		CQDRILL	AQP CONT QUAL DRILLS		07OCT19	OCT		0:00	00	00	
RJ2		CQGS	AQP CONT QUAL GRND SCHOOL		07OCT19	OCT		0:00	00	00	
RJ7	FO	CQLC	AQP CONT QUAL LINE CK		25OCT19	OCT		0:00	00	00	
		UQHM	AQP Upgrade Hazmat		18NOV19	NOV		0:00	00	00	
		UQSEC	AQP Upgrade Security		18NOV19	NOV		0:00	00	00	
RJ2		UQDRILL	AQP Upgrade Drills RJ2/RJ7		18NOV19	NOV		0:00	00	00	
RJ2		UQGS	AQP Upgrade Systems RJ2/RJ7		18NOV19	NOV		0:00	00	00	
		UQKV	AQP Upgrade Know Val		20NOV19	NOV		0:00	00	00	
RJ7	CA	UQMV	AQP Upgrade MV		30NOV19	NOV		0:00	03	00	
RJ7	CA	UQFT	Upgrade AQP Flight Training		04DEC19			0:00	00	00	
RJ2	CA	UQLOE	AQP Upgrade LOE	U	06DEC19	DEC		0:00	00	00	
RJ2	CA	UQLOE	AQP Upgrade LOE		18JAN20	JAN		0:00	00	00	
		UQALTAC	Upgrade AQP Alternate AC		22JAN20			0:00	00	00	

END OF REPORT

██████████) Unsat ULOE

UNSAT UPGRADE LOE

The upgrade started strong with minor debrief items. Ultimately it was UNSAT due to imaginary emergency situation and unnecessary diversion to not the most suitable airport.

Debrief Items:

Complete below the line before calling for push

S/E Taxi is done with APU off and delayed engine start is done using cross bleed technique.

USAT Event

Climbing through 17000' ██████████ noticed the aircraft pitch change due to winds aloft, he thought it was an "Unreliable Airspeed" situation. He then changed his mind to "Stab trim runaway". He disconnected the autopilot, leveled off, and called for Stab Trim Runaway QRH. He then declared Emergency and decided initially to divert to BWI. He kept control of the airplane and did not transfer to the FO. The FO briefed the FA. He then changed his mind to divert to DCA, but then changed it to IAD for landing distance issues, not for the bigger reason that Emergency Aircrafts cannot return to DCA. The LOE was stopped at this point. He was 19 miles from BWI and 46 miles from IAD.

In my opinion, he was overly cautious with expectation bias, hence he created a problem that did not exist. If he had recognized that there is no problem prior to diverting it would have been a long debrief item, however once he decided to divert he created an unsafe situation exasperated by diverting to a lesser suitable airport.

██████████



Pilot Captain RJ50

[Exit Emulation](#)



DASHBOARDS



PROFILE

PROFILE DETAILS

LEARNING



DEVELOPMENT



REPORTING



LEARNING ACTIVITY PROGRESS DETAIL

PSA PILOT HOME STUDY Q2 2019

Quarterly Home Study for ALL PSA Pilots due at end of each Quarter. Each Quarter New course

GENERAL

Content type:

SCORM 2004

Total score:

N/A

Elapsed time:

Hours: 2, Minutes: 34, Seconds: 1

Status:

Completed

First launch date:

Friday, April 26, 2019 7:46:04 AM EDT

Completion date:

Sunday, April 28, 2019 6:13:27 PM EDT

Percent complete:

100%

Name	Topic Status
PSA Pilot Home Study Q2 2019	Completed





Pilot Captain RJ50

[Exit Emulation](#)



DASHBOARDS



PROFILE

PROFILE DETAILS

LEARNING



DEVELOPMENT



REPORTING



LEARNING ACTIVITY PROGRESS DETAIL

PSA PILOT HOME STUDY Q2 2019

Quarterly Home Study for ALL PSA Pilots due at end of each Quarter. Each Quarter New course

GENERAL

Content type:

SCORM 2004

Total score:

N/A

Elapsed time:

Hours: 2, Minutes: 59, Seconds: 9

Status:

Completed

First launch date:

Wednesday, May 15, 2019 4:44:28 PM EDT

Completion date:

Tuesday, May 28, 2019 6:41:07 PM EDT

Percent complete:

100%

Name	Topic Status	Score %
PSA Pilot Home Study Q2 2019	Completed	100%