



## **NATIONAL TRANSPORTATION SAFETY BOARD**

Office of Aviation Safety  
Washington, D.C. 20594

May 9, 2018

### **Attachment 5 - Compass Airlines – Flight Crew Training and Recent Flight Time**

# **OPERATIONAL FACTORS**

**OPS17IA014AB**

BLR

PRINTED: 14MAR17 1018  
Summary - All Training Report - by Date/Eqpt/Pos

ID # [REDACTED] DERMANUELIAN MANUEL  
Qual1: LAX -E75 -FO  
Qual2: E75 6 -FO  
Qual3: -  
Qual4: -  
Certificate# ATP: [REDACTED] Certificate # COM: Certificate # FE :  
Date of Medical: 17SEP16

A/C	POS	CODE	DESCRIPTION	S/U	TrgDate	BaseMonth	Instructor#
Hrs/min.	Lndgs	Cls	FAA				
E75	FO	ADDLAND	ADDITIONAL LANDING ONLINE		27FEB17		
:	01	00					
			1 LANDING IN NETLINE				
E75	FO	ADDLAND	ADDITIONAL LANDING ONLINE		23FEB17		
:	01	00					
			1 LANDING IN NETLINE				
E75	FO	ADDLAND	ADDITIONAL LANDING ONLINE		20FEB17		
:	01	00					
			1 LANDING IN NETLINE				
E75	FO	IQLC	Initial AQP Line Check - 121.440		16JAN17	JAN	[REDACTED]
:	00	00					
E75	FO	IQIOE	Initial AQP Operating Experience		16JAN17		[REDACTED]
29:19	12	12					
E75	FO	IQLOE	Initial AQP Line Oriented Evaluation		12DEC16	DEC	[REDACTED]
:	03	00					
			A				
E75	FO	ADMFTM1	Admin FTM1 to Start Clock		12DEC16	DEC	[REDACTED]
:	00	00					
			A				
E75	FO	ADMFPPT	Admin Flight Procedures to Start Clock		12DEC16	DEC	[REDACTED]
:	00	00					
			A				
E75	FO	IQMVAL	Initial AQP Maneuver Validation		28NOV16	NOV	[REDACTED]
:	03	00					
E75	FO	IQPVAL	Initial AQP Procedures Validation		14NOV16	NOV	[REDACTED]
:	00	00					
E75	FO	IQSVAL	Initial AQP Systems Validation		03NOV16	NOV	[REDACTED]
:	00	00					
E75		IQWB&P	Initial AQP Weight & Balance		21OCT16	OCT	[REDACTED]
:	00	00					
E75		IQHAOT	Initial AQP High Altitude Ops Training		21OCT16	OCT	[REDACTED]
:	00	00					
E75		IQESIT	Initial AQP Emergency Situation Training		21OCT16	OCT	[REDACTED]
:	00	00					
E75		IQEMGDRL	Initial AQP Emergency Drills		21OCT16	OCT	[REDACTED]
:	00	00					
E75		IQACSYS	Initial AQP Aircraft Systems		21OCT16	OCT	[REDACTED]
:	00	00					
		IQSEC	Initial AQP Security Training		21OCT16	OCT	[REDACTED]
:	00	00					
		IQHAZ	Initial AQP Hazardous Material Training		21OCT16	OCT	[REDACTED]
:	00	00					
			HAZMAT TRAINING COMPLETED BY COMPASS AIRLINES IAW TMBK3 AT THE COMPASS				
AIRLINES TRAINING CENTER [REDACTED] EAGAN MN 55121							
		IQGOS	initial AQP General Operational Subjects		21OCT16	OCT	[REDACTED]
:	00	00					
		IQCRM	Initial AQP CRM		21OCT16		[REDACTED]
:	00	00					
		IQBI	Initial AQP Basic Indoctrination		21OCT16		[REDACTED]
:	00	00					
		IQACRM	Initial AQP Advanced CRM		21OCT16		[REDACTED]
:	00	00					

END OF REPORT

BLR

PRINTED: 14MAR17 1016  
Summary - All Training Report - by Date/Eqpt/Pos

ID # ██████████ GRAVESEN CHAD ANDREW  
Qual1: LAX -E75 -CA  
Qual2: E75 6 -CA  
Qual3: -  
Qual4: -  
Certificate# ATP: ██████████ Certificate # COM: Certificate # FE :  
Date of Medical: 17MAY16

A/C	POS	CODE	DESCRIPTION	S/U	TrgDate	BaseMonth	Instructor#
Hrs/min.	Lndgs	Cls	FAA				
---	---	---	-----	---	-----	-----	-----
E75	CA	AQFTM2	Realign Flight Training Mod 2		17DEC16	DEC	██████████
0:00		00 00					
E75	CA	CQFTM1	CQ AQP Flight Training Module 1		16DEC16	DEC	██████████
0:00		00 00					
E75	CA	CQFPT	CQ AQP Flight Procedures Training		16DEC16	DEC	██████████
0:00		00 00					
E75	CA	CQLC	CQ AQP Line Check - 121.440		25NOV16	OCT	██████████
:00		00 00					
E75	CA	IBOE	Initial AQP Operating Experience - B		13JUL16		██████████
25:00		12 12					
E75	CA	IBLC	Initial AQP Line Check - 121.440 - B		13JUL16	JUL	██████████
:00		00 00					
E75		FAAOBS	FAA Observation		12JUL16	JUL	
:00		00 00	5966				
E75	CA	IBLOE	Initial AQP Line Oriented Evaluation - B		24JUN16	JUN	██████████
0:00		00 00					
			B				
E75	CA	ADMFTM1	Admin FTM1 to Start Clock		24JUN16	JUN	██████████
0:00		00 00					
			B				
E75	CA	ADMFPT	Admin Flight Procedures to Start Clock		24JUN16	JUN	██████████
0:00		00 00					
			B				
E75	CA	IBMVAL	Initial AQP Maneuver Validation - B		20JUN16	JUN	██████████
0:00		03 00					
E75	CA	IBPVAL	Initial AQP Procedure Validation - B		12JUN16	JUN	██████████
0:00		00 00					
E75	CA	IBSVAL	Initial AQP Systems Validation - B		09JUN16	JUN	██████████
0:00		00 00					
E75		IBWB&P	Initial AQP Weight & Balance and Perf-B		08JUN16	MAY	██████████
0:00		00 00					
E75		IBHAOT	Initial AQP High Altitude Ops Train-B		08JUN16	MAY	██████████
0:00		00 00					
E75		IBESIT	Initial AQP Emergency Situation Trng-B		08JUN16	MAY	██████████
0:00		00 00					
E75		IBEMGREV	Initial AQP Emergency Drill Review-B		08JUN16	MAY	██████████
0:00		00 00					
E75		IBEMGDRL	Initial AQP Emergency Drills - B		08JUN16	MAY	██████████
0:00		00 00					
E75		IBACSYS	Initial AQP Aircraft Systems - B		08JUN16	MAY	██████████
0:00		00 00					
			IBSEC		08JUN16	MAY	██████████
0:00		00 00					
			IBHAZ		08JUN16	MAY	██████████
0:00		00 00					
HAZMAT TRAINING COMPLETED BY COMPASS AIRLINES IAW TMBK3 AT THE COMPASS							
AIRLINES	TRAINING	CENTER	██████████ EAGAN MN 55121				
			IBGOS		08JUN16	MAY	██████████
0:00		00 00	Initial AQP Gen Operational Subjects - B				
			IBACRM		08JUN16	MAY	██████████
0:00		00 00	Initial AQP Advanced CRM-B				
E75	FO	CQLOE	CQ AQP Line Oriented Evaluation		09APR16	APR	██████████
0:00		00 00					

C

E75	FO	CQMVAL	CQ AQP Maneuver Validation	08APR16	APR	██████
0:00		03 00				
E75	FO	CQKV	CQ AQP Knowledge Validation New	08APR16	APR	██████
0:00		00 00				
E75	FO	CQFTM2	CQ AQP Flight Training Module 2	08APR16	APR	██████
0:00		00 00				
E75		CQWB&P	CQ AQP Weight & Balance	21JAN16	JAN	██████
0:00		00 00				
E75		CQHAOT	CQ AQP High Altitude Operations Training	21JAN16	JAN	██████
0:00		00 00				
E75		CQESIT	CQ AQP Emergency Situation Training	21JAN16	JAN	██████
0:00		00 00				
E75		CQEMGREV	CQ AQP Emergency Drill Review	21JAN16	JAN	██████
0:00		00 00				
E75		CQEMGDRL	CQ AQP Emergency Drills	21JAN16	JAN	██████
0:00		00 00				
E75		CQACSYS	CQ AQP Aircraft Systems	21JAN16	JAN	██████
0:00		00 00				
		CQSEC	CQ AQP Security Training	21JAN16	JAN	██████
0:00		00 00				
		CQHAZ	CQ AQP Hazardous Materials Training	21JAN16	JAN	██████
0:00		00 00				
HAZMAT TRAINING COMPLETED BY COMPASS AIRLINES IAW TMBK3 AT THE COMPASS						
AIRLINES TRAINING CENTER ██████████ EAGAN MN 55121						
		CQGOS	CQ AQP General Operational Subjects	21JAN16	JAN	██████
0:00		00 00				
		CQACRM	CQ AQP Advanced CRM	21JAN16	JAN	██████
0:00		00 00				
E75	FO	CQFTM1	CQ AQP Flight Training Module 1	20OCT15	OCT	██████
0:00		00 00				
E75	FO	CQFPT	CQ AQP Flight Procedures Training	20OCT15	OCT	██████
0:00		00 00				
E75		CKS	Consolidation Knowledge & Skills 121.434	20JUN15		
:						
E75	FO	IQLC	Initial AQP Line Check - 121.440	23APR15	APR	██████
:		00 00				
E75	FO	IQIOE	Initial AQP Operating Experience	23APR15		██████
25:14		12 12				
E75	FO	IQLOE	Initial AQP Line Oriented Evaluation	07APR15	APR	██████
0:00		00 00				
A						
E75	FO	ADMFTM1	Admin FTM1 to Start Clock	07APR15	APR	
0:00		00 00				
E75	FO	ADMFPT	Admin Flight Procedures to Start Clock	07APR15	APR	
0:00		00 00				
E75	FO	IQMVAL	Initial AQP Maneuver Validation	16MAR15	MAR	██████
0:00		03 00				
E75	FO	IQPVAL	Initial AQP Procedures Validation	27FEB15	FEB	██████
0:00		00 00				
E75	FO	IQSVAL	Initial AQP Systems Validation	19FEB15	FEB	██████
0:00		00 00				
E75		IQWB&P	Initial AQP Weight & Balance	06FEB15	JAN	██████
0:00		00 00				
E75		IQHAOT	Initial AQP High Altitude Ops Training	06FEB15	JAN	██████
0:00		00 00				
E75		IQESIT	Initial AQP Emergency Situation Training	06FEB15	JAN	██████
0:00		00 00				
E75		IQEMGDRL	Initial AQP Emergency Drills	06FEB15	JAN	██████
0:00		00 00				
E75		IQACSYS	Initial AQP Aircraft Systems	06FEB15	JAN	██████
0:00		00 00				
		IQSEC	Initial AQP Security Training	06FEB15	JAN	██████
0:00		00 00				
		IQHAZ	Initial AQP Hazardous Material Training	06FEB15	JAN	██████
0:00		00 00				
TRAINING COMPLETED BY COMPASS AIRLINES I/A/W TMBK3						
AT THE COMPASS AIRLINES TRAINING CENTER						
		IQGOS	initial AQP General Operational Subjects	06FEB15	JAN	██████
0:00		00 00				

	IQCRM	Initial AQP CRM	06FEB15	████████
:	00 00			
	IQBI	Initial AQP Basic Indoctrination	06FEB15	████████
:	00 00			
	IQACRM	Initial AQP Advanced CRM	06FEB15	JAN ██████████
0:00	00 00			
END OF REPORT				

FO Dermanuelian, Manuel

7 Days Prior: 15:20

60 Days Prior: 52:57

90 Days Prior : 52:57

(he didn't take his first trip until 27 DEC 16)

CA Gravesen, Chad

7 Days Prior: 23:17

60 Days Prior: 128:13

90 Days Prior : 150:43