

VZOA Sweatbox Scenario Teaching Guide

Module: S3-D-5A

File Name: Area D SFOW - PV Prep 1

Date: 2020-10-08
Authorization: DP

Summary

Airport(s): OAK, SFO, SJC, HAF, STS, APC

Flow: SFOW

Weather conditions: IFR

Objectives: Familiarize with SFOW departure operations

Workload: High - 53 planes in 1 hour

Complexity: Mod

Traffic summary

CALLSIGN	DEST/RTE	START	SQUAWK
SKW5285	TRUKN GRTFL	1	4110
VTE3202	OAK5 GRTFL	2	4131
N302U	MRY-STs	3	4103
SWA931	TRUKN SYRAH	3	4111
UAL212	OFFSH MCKEY	4	4112
DAL665	BDEGA	5	4065
SKW3321	SSTIK EBAYE	7	4114
QXE2519	TRUKN DEDHD	7	4116
DAL749	SSTIK EBAYE	8	4115
ASA666	BDEGA	9	4066
SKW5400	TRUKN GRTFL	9	4117
JSX203	CNDEL NTELL	10	4127

CALLSIGN	DEST/RTE	START	SQUAWK
SCX396	TRUKN TIPRE	11	4121
UAL2834	GNNRR ALCOA	12	4120
N1963E	RV DECOT V107	12	4113
SWA1651	SSTIK NTELL	12	4124
FDX1807	WNDSR	12	4076
SWA667	BDEGA	14	4067
SWA556	COAST MCKEY	14	4130
ASA1473	TRUKN DEDHD	14	4122
DAL669	BDEGA	15	4071
FDX1642	TECKY3 SYRAH	15	4134
DAL365	BRIXX	17	4073
FDX1807	WNDSR	17	4133
WJA05	GAPP OSI	18	4123
SCX44	41-APC	20	4104
N178T	PYE-HAF	21	4102
SKW5415	SSTIK LOSHN	22	4125
DAL668	BDEGA	23	4070
SKW812	SSTIK EBAYE	24	4301
N556AL	COLLI V6 SWR	25	4126
SWA1594	TECKY. MOGEE	25	4135
SWA422	COAST MCKEY	26	4304
AAY716	OAK GRTFL	28	4132
UAL8214	OFFSH MCKEY	30	4302
SKW450	TRUKN GRTFL	30	4303
DAL769	BDEGA	33	4072
UAL3310	GNNRR ALCOA	36	4305
DAL375	BRIXX	38	4074

CALLSIGN	DEST/RTE	START	SQUAWK
SWA5116	SSTIK NTELL	41	4306
UAX351	CNDEL NTELL	42	4402
SWA5130	SSTIK NTELL	42	4307
SWA5310	SSTIK NTELL	43	4401
XOJ22	STS-LAX	44	4106
N727V	PYE-HADLY-OSI	45	4105
UAX828	CNDEL EBAYE	48	4403
UAL1476	BRIXX	49	4075
FDX187	WNDSR	50	4077
N644M	RV APC	51	4101
ASA377	TRUKN DEDHD	52	4501
ASA626	OAK DEDHD	53	4502
N621W	HWD-CCR	60	4107

What conflicts are set-up in this file?

- Multiple

Running the Scenario

Adjusting difficulty:

- Aircraft may be removed as necessary.

Notes:

- Most aircraft are set to climb to 3500 immediately, then to via SID or 15,000.
- Arrivals to SFO and to OAK include alignment to the ILS, and may be deleted once established.
- Arrivals to SJC are directed to the area of YADUT
- Ribbon routes provided for all SFOW procedures

CALLSIGN	DEST/RTE	START	SQUAWK
AAY716	OAK GRTFL	28	4132
ASA1473	TRUKN DEDHD	14	4122
ASA377	TRUKN DEDHD	52	4501
ASA626	OAK DEDHD	53	4502
ASA666	BDEGA	9	4066
DAL365	BRIXX	17	4073
DAL375	BRIXX	38	4074
DAL665	BDEGA	5	4065
DAL668	BDEGA	23	4070
DAL669	BDEGA	15	4071
DAL749	SSTIK EBAYE	8	4115
DAL769	BDEGA	33	4072
FDX1642	TECKY3 SYRAH	15	4134
FDX1807	WNDSR	12	4076
FDX1807	WNDSR	17	4133
FDX187	WNDSR	50	4077
JSX203	CNDEL NTELL	10	4127
N178T	PYE-HAF	21	4102
N1963E	RV DECOT V107	12	4113
N302U	MRY-STS	3	4103
N556AL	COLLI V6 SWR	25	4126
N621W	HWD-CCR	60	4107
N644M	RV APC	51	4101
N727V	PYE-HADLY-OSI	45	4105
QXE2519	TRUKN DEDHD	7	4116
SCX396	TRUKN TIPRE	11	4121
SCX44	41-APC	20	4104

CALLSIGN	DEST/RTE	START	SQUAWK
SKW3321	SSTIK EBAYE	7	4114
SKW450	TRUKN GRTFL	30	4303
SKW5285	TRUKN GRTFL	1	4110
SKW5400	TRUKN GRTFL	9	4117
SKW5415	SSTIK LOSHN	22	4125
SKW812	SSTIK EBAYE	24	4301
SWA1594	TECKY. MOGEE	25	4135
SWA1651	SSTIK NTELL	12	4124
SWA422	COAST MCKEY	26	4304
SWA5116	SSTIK NTELL	41	4306
SWA5130	SSTIK NTELL	42	4307
SWA5310	SSTIK NTELL	43	4401
SWA556	COAST MCKEY	14	4130
SWA667	BDEGA	14	4067
SWA931	TRUKN SYRAH	3	4111
UAL1476	BRIXX	49	4075
UAL212	OFFSH MCKEY	4	4112
UAL2834	GNNRR ALCOA	12	4120
UAL3310	GNNRR ALCOA	36	4305
UAL8214	OFFSH MCKEY	30	4302
UAX351	CNDEL NTELL	42	4402
UAX828	CNDEL EBAYE	48	4403
VTE3202	OAK5 GRTFL	2	4131
WJA05	GAPP OSI	18	4123
XOJ22	STS-LAX	44	4106