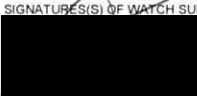


Factual Report – Attachment 4
Daily Record of Facility Operations

AIR TRAFFIC CONTROL

DCA17IA148

| DAILY RECORD OF FACILITY OPERATION | | | | PAGE NO |
|--|---|--|--------------------|---------------------------------------|
| | | | | Page 1 of 2 |
| | | | | DATE |
| | | | | Jul 7, 2017 |
| | | | | CHECKED BY |
| | | | | AIR TRAFFIC MANAGER John M. Paulus |
| LOCATION | IDENTIFICATION | TYPE FACILITY | OPERATING POSITION | |
| San Francisco, CA | SFO | ATCT | OS/CIC | |
| UTC TIME | REMARKS | | | |
| | 0700 F. Naujoks on, Lndg Rwy 28L, Depg Rwy 01L, wind 29014kt. LUAW at INT of RWY 01L SUSP. CFPL: Ry28L Apch Lgts OTS, Ry28R/10L clsd & Ry01R/19L clsd, Ry28R ILS OTS, Twy J clsd, Twy S1 clsd. WCLC. -- SA | | | |
| M | 0755 SFO-M-2017/07/08-0001 -- ACA759 -- DZ (July 8, 2017) DC | | | |
| | 0800 Unable noise abatement due to wind 28014kt. -- SA | | | |
| | 1004 Twy E clsd btn C & Rwy 28R, Twy C clsd btn E gate of SuperBay and Rwy 01L. -- SA | | | |
| | 1028 L. Langford on, above noted. -- SA | | | |
| | 1029 Twys E & C open. -- SA | | | |
| | 1215 K. English on, above noted. -- LI | | | |
| | 1236 C short on, above noted. -- CS | | | |
| | 1245 WCLC -- CS | | | |
| | 1335 C. Dietrich on. -- CS | | | |
| | 1340 Rwy 01R/19L OPEN -- CS | | | |
| | 1354 Rwy 28R/10L open. -- CS | | | |
| E | 1354 Rwy 28R ILS rts. -- CS | | | |
| | 1422 C short on, above noted. -- CS | | | |
| | 1615 C. Dietrich on. -- DC | | | |
| | 1659 SWA1904 B737 Pilot initiated missed approach 2.5mi final 28R. NO loss. -- DC | | | |
| | 1742 K. English on, above noted. -- DC | | | |
| | 1755 C. Dietrich on. -- DC | | | |
| M | 1803 SFO-M-2017/07/07-0002 -- UAL309 -- DC | | | |
| | 2034 D. Hamilton on. WCLC. -- DC | | | |
| | 2051 Airport lighting control back to tower. -- DC | | | |
| | 2155 CMP208, B738, Pilot initiated go around on a 3mile final for RWY28L. No loss of seperation. -- DH | | | |
| | 2225 EIN147 captian Dave O'mahony called to voice his extreme discontent with the way NCT handled him on arrival. Captian O'mahony stated they kept him too high and made him dive for the airport in a way that he felt was an unsafe operation. Additionally he stated he was unable to maintain visual seperation with the arrival he was following due to his altitude. Captian O'mahony was given the telephone number to NCT so he could discuss the events with them directly. His email address, if needed is David.Omahony@airlingus.com -- DH | | | |
| I CERTIFY that entries above are correct, that all scheduled operations have been accomplished except as noted, and that all abnormal occurrences and conditions have been recorded. | | SIGNATURE(S) OF WATCH SUPERVISOR(S)  | | |


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| DAILY RECORD OF FACILITY OPERATION | | | | PAGE NO |
|--|---|-------------------------------------|--|---------------------|
| | | | | Page 2 of 2 |
| LOCATION San Francisco, CA | | | | IDENTIFICATION |
| | | | | SFO |
| TYPE FACILITY | | | | DATE |
| | | | | ATCT |
| OPERATING POSITION | | | | CHECKED BY |
| | | | | OS/CIC |
| | | | | AIR TRAFFIC MANAGER |
| | | | | John M. Paulus |
| UTC TIME | REMARKS | | | |
| 2313 | B. Descalopoulos on, above noted. -- BD | | | |
| 0030 | WCLC. -- BD | | | |
| 0043 | D. Ferlito on. -- DF | | | |
| 0115 | AT&T TFR in effect. -- DF | | | |
| 0218 | B. Descalopoulos on, above noted. -- BD | | | |
| 0333 | D. Hamilton on. -- BD | | | |
| 0348 | LUAW at INT of rwy 1R/M, rwy 1L/M, and rwy 1L/H, in effect. -- BD | | | |
| 0404 | B. Descalopoulos on, above noted. -- DH | | | |
| E 0444 | ASSC no target or icon for aircraft landing Rwy28R. N659T BE35 landed Rwy28R at 0443z. Target/icon reappeared as aircraft was exiting the runway. -- BD | | | |
| 0449 | AT&T TFR cnx. -- BD | | | |
| 0558 | Twy F, F1 Clsd btn Rwy01L and L. Twy L clsd btn Rwy28L and F1. -- BD | | | |
| 0603 | Rwy28L, Rwy01R CLSD. ILS28L, ILS19L OTS. -- BD | | | |
| 0628 | B. Delucchi on, above noted. -- BD | | | |
| 0659 | COB -- DZ | | | |
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| DAILY RECORD OF FACILITY OPERATION | | | | PAGE NO | |
|--|--|---|---------------|--------------------|---------------------|
| | | | | Page 1 of 2 | |
| LOCATION | | | | DATE | |
| | | | | Jul 8, 2017 | |
| San Francisco, CA | | IDENTIFICATION | TYPE FACILITY | OPERATING POSITION | CHECKED BY |
| | | | | | [REDACTED] |
| San Francisco, CA | | SFO | ATCT | OS/CIC | AIR TRAFFIC MANAGER |
| | | | | | John M. Paulus |
| UTC TIME | REMARKS | | | | |
| 0700 | B. Delucchi on, Lndg Rwy 28R, Depg Rwy 01L, wind 29014kt. LUAW at INT of RWY 01L SUSP. CFPL: Ry28L Apch Ltgs OTS, Ry28L/10R clsd & Ry01R/19L clsd, Twy E btn 28R & B clsd, Twys F & F1 clsd btn Rwy1L & L, Twy L btn Rwy28R & F clsd, Twy S1 clsd. WCLC. -- DZ -- DZ | | | | |
| 0755 | See Daily log from July 7,2017 0755Z For MOR SFO-M-2017/07/08-0001-ACA759 entered on the wrong date. -- DZ | | | | |
| 0958 | R. Shelton on. -- DZ | | | | |
| 1215 | C. Dietrich on. -- DC | | | | |
| 1215 | LUAW at INT of rwy 1R/M, rwy 1L/M, and rwy 1L/H, in effect. -- DC | | | | |
| 1223 | WCLC -- DC | | | | |
| 1256 | LUAW at INT of rwy 1R/M, rwy 1L/M, and rwy 1L/H, suspended. -- DC | | | | |
| 1408 | K. English on, above noted. -- DC | | | | |
| 1430 | Rwy 01R/19R open. -- DC | | | | |
| 1439 | Rwy 28L/10R open. -- DC | | | | |
| 1444 | Twy L, F, F1, E open. -- DC | | | | |
| 1808 | C. Dietrich on. -- DC | | | | |
| M 1822 | SFO-M-2017/07/08-0002 -- SKW5723/VRD947 -- DC | | | | |
| 1912 | R. Knaack on, above noted. -- RK | | | | |
| 1957 | K. English on, above noted. -- RK | | | | |
| 2035 | R. Knaack on, above noted. -- RK | | | | |
| 2040 | 8400.9 crosswind component waiver in effect, wind 27023kt. -- RK | | | | |
| 2205 | Lndg/Depg Rys28RT, wind 28027kt. No transitions, 8400.9 crosswind component waiver no longer in effect. -- RK | | | | |
| 2317 | B. Descalopoulos on, above noted. -- BD | | | | |
| 2324 | WCLC. -- BD | | | | |
| 0010 | Depg Rws 01, wind 29016kts. -- BD | | | | |
| 0131 | P. Escobar is on it. -- BD | | | | |
| 0247 | Twy C clsd btn rwy 1L and twy P. Twy L clsd btn rwy 28 and twy V. -- PD | | | | |
| 0255 | J. Janssens on -- JD | | | | |
| 0258 | Rwy01R/19L clsd. -- JD | | | | |
| 0259 | Rwy28R/10L Clsd. -- JD | | | | |
| E 0317 | ASSC Alert Rwy28L and Rwy19L predicted converging targets with an OPS (Continued on next page) | | | | |
| I CERTIFY that entries above are correct, that all scheduled operations have been accomplished except as noted, and that all abnormal occurrences and conditions have been recorded. | | SIGNATURE(S) OF WATCH SUPERVISOR(S) [REDACTED] | | | |

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| DAILY RECORD OF FACILITY OPERATION | | | | PAGE NO Page 2 of 2 |
|--|---|--|------------------------------|---------------------------------------|
| | | | | DATE Jul 8, 2017 |
| LOCATION San Francisco, CA | | IDENTIFICATION SFO | TYPE FACILITY ATCT | CHECKED BY <i>RJC</i> |
| | | | OPERATING POSITION OS/CIC | AIR TRAFFIC MANAGER John M. Paulus |
| UTC TIME | REMARKS | | | |
| | (Continued from previous page) | | | |
| | vehicle southbound on Rwy19L and UAL930 departing Rwy28L. The vehicle never crossed the hold bars. No loss of separation. -- JD | | | |
| 0334 | LUAW at INT of Rwy 1L/M and rwy 1L/H, in effect. -- BD | | | |
| 0342 | B. Descalopoulos on, above noted. -- JD | | | |
| 0657 | C. Burtrum On. -- BD | | | |
| 0659 | COB. -- CY | | | |
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