



Airport Community Roundtable

September 19, 2018 Meeting

Agenda

1. Call to Order and Confirm Quorum
2. Review and Approval of August 15th, 2018 Minutes
3. Opening the Meeting
4. Addressing the ACR
5. Presentations by CLT, ACR, HMMH, and FAA
6. Breakout Groups
7. Unfinished Business
8. New Business
9. Adjourn

Minutes

Review and Approve August 15th, 2018 Meeting Minutes

ACR Mission

“To provide the City of Charlotte Aviation Department (Airport) and the Federal Aviation Administration (FAA) with broad-based community input into airport-related noise impacts and to find, where possible, practical solutions and recommendations for the FAA to consider when determining aircraft operating procedures at Charlotte Douglas International Airport.”

Review of Ground Rules

Ground Rules

- Every suggestion is a possible solution
 - On possible solutions, withhold immediate judgement
 - Avoid the argument until all information is evaluated
- Avoid acronyms
- Listen to all input
- Focus on listening
- First, seek to understand
- Truth
- No **Us & Them** or **Us v. Them**
- Be respectful of other points of view
- Don't take it personally
- Don't make it personal

Additional Opening Points

- Note Meeting Packet Contents
- Introduce New Participants

Addressing the ACR

Shannon Muckenfuss

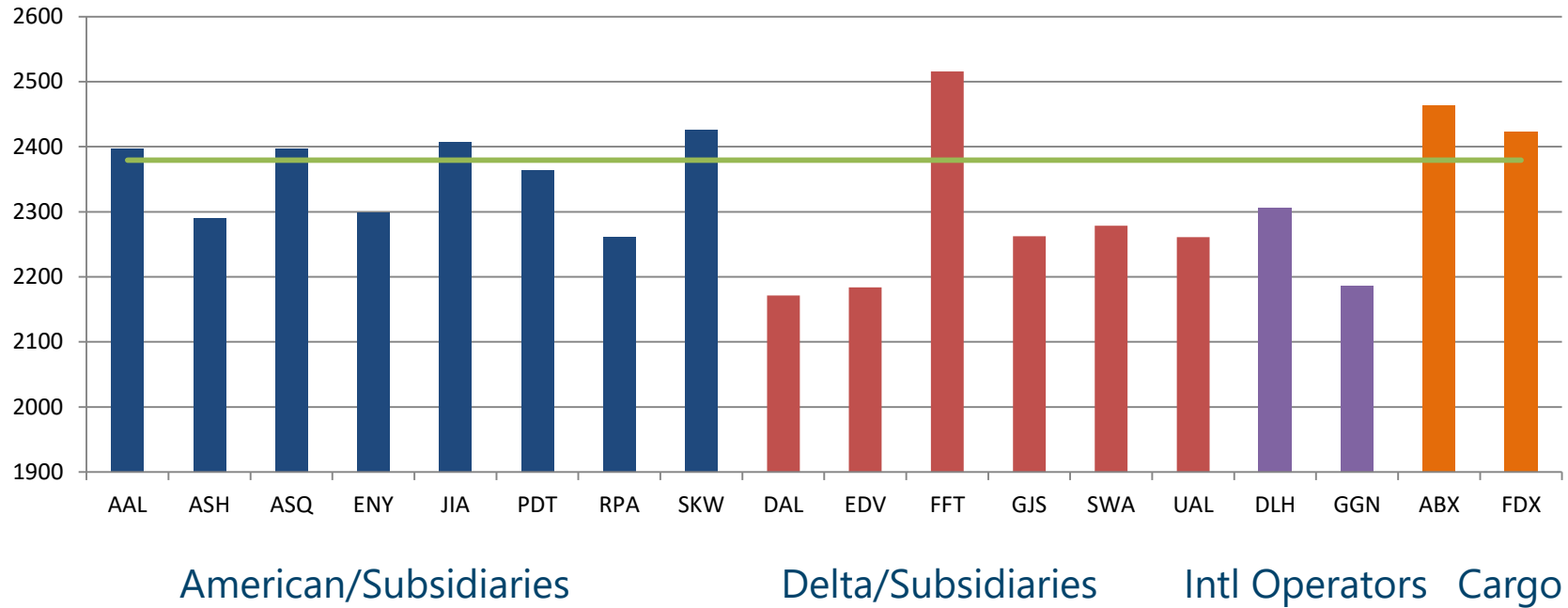
Addressing the ACR

Natalie Rutzell

Special Presentations - CLT Presentations

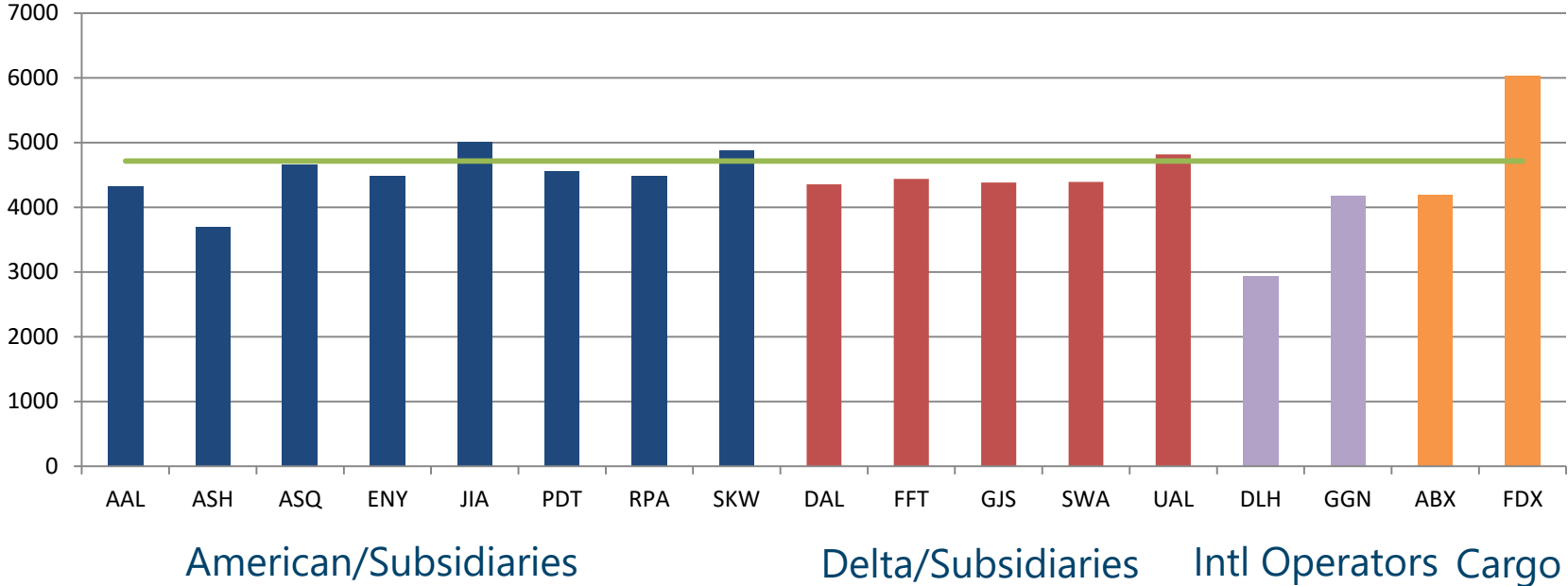
- Departure Profile Analysis – Dan J. Gardon, Noise Abatement Specialist, CLT
- Comparative Departure Analysis (August Public Input Follow-up) – Bob Petruska, ACR Chair
- Initial Cursory Evaluation: Changing location of downwind arrival path – Dan Gardon

Departure Profile Analysis – 2 miles off Runway End



*American and Subsidiaries account for 92% of Data Set

Departure Profile Analysis – Steelescreek



Special Presentation – Bob Petruska

Comparative Departure Analysis (August Public Input Follow-up)

Special Presentation – Dan Gardon

Initial Cursory Evaluation: Changing location of downwind arrival path

Special Presentations - HMMH Presentation

by Technical Consultant: Gene Reindel, HMMH

- Analysis of Altitude-based turns on South Departures
 - Related to Sara Nomellini request – increased dispersion/multiple RNAV paths for departures during south-flow operations

Special Presentations - FAA response to August ACR Motion

by Bob Szymkiewicz and Mark Clark, FAA

- Motion: *ACR requests that the FAA review the feasibility/viability of a Proposed RNP CDA and identify limitations regarding the locations analyzed by HMMH.*

Breakout Sessions

Unfinished Business

- a) Motion 01-2018 (Delay RWY18L departure Turnouts) – *Being addressed through analyses of Sara Nomellini and Sayle Brown requests*
- b) Motion 02-2018 (Raise Minimum Altitudes for Arrivals) – *May be addressed through CDA Motion and other Arrival analyses being performed*
- c) Sayle Brown Proposal #1 – On South Departures, delay turns of 18L (East) and 18C (West) - *Being addressed through analyses of Sara Nomellini and Sayle Brown requests*
- d) Sayle Brown Proposal #2 – On South Departures, change heading at first turns of 18L (East) and 18C(West) - *Being addressed through analyses of Sara Nomellini and Sayle Brown requests*
- e) Departure Fixes Breakout Group Request – Multiple Headings on South Departures - *Being addressed through analyses of Sara Nomellini and Sayle Brown requests*



New Business

- a) Consideration of sending letter to airlines requesting voluntary curfew
- b) Information on Noise Abatement Takeoff Profile and consideration of request for analysis v. Normal Takeoff Profile
- c) Rescheduling October Meeting to 10/10 or 10/24 to allow for HMMH airspace expert attendance

Adjournment

Thank you for your time!

Next Meeting: October 10th/17th/24th of 2018 at 6:00 PM

Location: CLT Center
 5601 Wilkinson Blvd
 Charlotte, NC 28208