



PUBLIC HEARING TRANSCRIPT

**PUBLIC HEARING ON CODE OF FEDERAL REGULATIONS
TITLE 14 PART 150 AIRPORT NOISE AND LAND USE
COMPATIBILITY PLAN UPDATE FOR SCOTTSDALE AIRPORT,
SCOTTSDALE, ARIZONA.**

Mr. Jim McIntire, Public Hearing Officer, read the following statement at the commencement of the hearing:

Statement explaining the purpose of the public hearing on the Part 150 Noise Compatibility Program Update for Scottsdale Airport

The City of Scottsdale has prepared an Airport Noise Compatibility Program Update for Scottsdale Airport based on the requirements and guidelines of Part 150 of the Federal Aviation Regulations. The Noise Compatibility Program Update proposes noise abatement, land use management, and noise mitigation for the area surrounding the airport.

This public hearing is intended to give the public the opportunity to present oral or written testimony in favor of, in opposition to, or neutral toward the Airport Noise Compatibility Program Update. The public hearing is not a forum for debate of the issues. A written record will be made of all comments presented at the hearing. Responses to all comments will be prepared and included with the complete documentation of the final Noise Compatibility Program Update.

Additional written comments will be accepted no later than the close of normal business hours on February 4, 2005. Gary P. Mascaro, Assistant Aviation Director, Scottsdale, Airport, 15000 N. Airport Dr., Scottsdale, AZ 85260.

Public Hearing convened at 6:10 pm.
Public Testimony offered by:

Chris Kolanko,
6233 E. Carolina Drive, Scottsdale, AZ. 85254

I live just west of Kierland, on the other side of Kierland. So I'm right there and have been living there for fourteen years. When I first moved there, there wasn't the problem. I knew the airport was there; there were no noise problems, every now and then you would get a jet that was maybe somewhat loud. Over the past, I would say, the past three years, I would say, it has increased tremendously. This year I just noticed, and I am aware of the events going on in town. I know that the FBR is here. I know that Barrett Jackson is here. Noise always increases. Traffic always increases during that time, air traffic as well as vehicle traffic. The air traffic this year has been horrendous. I was checking to see if the flight patterns have changed. Since they have not, I think the airplanes need to

have mufflers on them, you know, for lack of a better term. They need to do something to quiet those engines.

When I was discussing...and I don't remember her name, I'm sorry, but I was discussing with her about the airplanes. I thought it was the larger the jet, the bigger the motor, the more noise. However, that's not the case. So we are looking at probably older airplanes, older engines, and those are the louder ones. It doesn't matter on the size. So we don't really care about the size of the airplanes other than from a safety standpoint. If they are circling in that area that they need to circle in, in order to land or take off because there's no limit, I guess, to the number of planes that get to land and depart from the airport, so if they are waiting to land, they are circling right above our houses. I don't want something dropping on my house from an airplane. So my biggest concern is not only the noise; it's also the safety. We've got a lot of kids there, it's a big school area. There are a lot of senior citizens, very well established. We don't want something happening, and the more airplanes you get, the more chance you have of that happening as well.

So it's not just the noise. And I was telling her that because of the rain that we've had, the clouds have been lower. Well, the airplanes are flying lower. The other night, I was sitting and watching TV. I had my window open and my door, and I couldn't hear my TV. I don't want to sit in my house and not hear the TV. I didn't move to North Scottsdale for that. So, if nothing else, put some mufflers on the airplanes. I don't know what they do to make these engines quieter. The newer planes apparently have some kind of controls, the older ones apparently don't. We need to do something about those just like we do with our cars. You have to go through emission control and all that to limit the environmental problems.

So we need to do something to limit the environmental problems from the noise perspective. And I think that's all I have to say, other than: Please stop the noise. I think a lot of people aren't even looking at safety because we haven't had an accident in this area. But the more planes you get, the sooner it will happen. And also, is there some kind of control; she said it's very difficult to get limits, control limits on the number of airplanes in an area. If this airport cannot expand, there's no place else for these airplanes to go. So what are we going to do, have all these planes circling constantly until they can land. It's been suggested that they go onto another airport. Just tell them to go back to South Phoenix and land where they have all that room. We don't need them up here. They can take their limos and drive up here from the airport. They don't need to take it from Scottsdale Airpark to their homes in Cave Creek or Carefree or wherever they live. So that's it. Thank you.

Tommy Walker

6742 E. Maria Drive, Cave Creek, AZ 85331

I am the General Manager for the Scottsdale Air Center here at the airport. We are extremely happy with the airport and the city, and the study that's being done from the standpoint of being fair, and taking all aspects of...everyone into effect. I speak for Scottsdale Air Center and we want to be a good neighbor. We have a business to run. I've been a pilot myself. I want to assure the public that we do everything here to made the airport as safe and as noise friendly as we can do. And anything else we can do for the general public and for the city itself, we are here to help out.

Betty Jacobs

10050 E. Mountain view Lake Drive #41 Scottsdale, AZ 85258

I have written, I don't know how many times, complaining about the noise, and when I started noticing the noise. We have lived in our home eleven years, and we have never had the noise like we have now. When our daughter was here at Thanksgiving, she even complained about how bad the noise was from the planes. It got so bad that I started documenting it. And I kept getting all these crazy answers back telling me it was flight schools, this and that, and I knew better. So then about a week ago, I started documenting it again because it got so bad. In fact, even to the point, that I wrote down when I thought somebody was going to land on my roof. That's how close they were to my house. I have a beautiful fishpond and I was out there, and I could almost see the pilot. So anyway, when I start being woken up in the morning at 5:55 with an airplane and I go to sleep at night at 10:30 with an airplane, that's not happy, happy. That's not the way it used to be.

On the fourteenth, I started again. I will not review all of the notes that I have written. I have copies, and if you want I would be happy to supply them. I started again, because it really started getting out of hand, and on January 14, which was a Friday, it got so bad, I started recording at noon. 12:03 on Friday. There were twenty-nine airplanes, twenty-nine, and I one wrote down each and every one. These are the ones I heard. I quit writing them down at 9:48. Saturday, there were sixteen from 7:30 until 5:30. A two-hour period of time. On the sixteenth, on Sunday, there were thirty. These were just the planes I heard. Now that was from 7:30 in the morning until 6:40 at night, and I got so disgusted, I couldn't see straight. On the twenty-second, in a two-hour period of time, there were twenty, that I heard. We had televisions going, you know and everything, but I still heard them. On the 23rd, Sunday, in a one and a half hour period of time, I heard fourteen planes. I wrote the time, each and every one that I heard, and that's what I have been doing. They're right over our house. I can almost wave to the pilot. My fish are going crazy. On Monday, the 24 of January, it

started at 5:55 in the morning, woke me up. There were eight planes in one hour over our house, eight, and I got disgusted and I quit writing them down after that.

So I just wanted to give you an idea. And I have pages and pages where I have complained to the City of Scottsdale about the noise. And it was not like that up until this past year. And I have the forms to fill out here, which I will, and I will complain more, and I want to know if there is something you can do about it. Because when we bought that house, we were not in the path of airplanes. Is there something that can be done, or what. As an individual, I am a concerned homeowner, and someone who loves Scottsdale and the peace and quiet. And I resent these yahoos who gun their planes over our house, and I'm sick and tired of it.. So whatever the City of Scottsdale can do, I would appreciate it. Because I'm tired of complaining, but I'm going to continue to complain, if I have to write down the license plates of these planes.

(Ms. Jacobs submitted a list for the record documenting the date, time and number of planes heard at her residence from 1-14-2005 to 1-24-2005.)

Sandra Vendt,
8176 E. Beardsley, Scottsdale, AZ 85255

Of course my complaint is the noise. It seems like our problems started more about June first. And it's the take offs, is the biggest problem, and it seems like it is the biggest jets. They take off and go directly over our house. It starts between five and six in the morning depending on the day of the week, and at times you have to close the door to watch television, it is so loud. You can't sit on the patio, you can't talk, it's so loud. And I have been told there is a better way that they can take off, that they are not accelerating a full throttle. But it's going to cost them more gas, use more gas. They don't want to do this. Well, if this is going to make it where we can live in the area close to an airport, because we were told, this is not a problem. They did not come over Grayhawk, so this is not what we were expecting, and we are not at the end of the runway, so it is only aircraft taking off and turning. And we saw from your maps out there that they are going directly over our house. So this is our big complaint. We can't even sleep in the morning. So that's my complaint.

Bob Carter
11024 N. 84th Street
Scottsdale, AZ 85260

I just wanted to make comments about the aircraft traffic at our house. I'm a private citizen, and so I have no complaints with any noise issues. And the

aircraft in our area appear to be basically...I see jet traffic on occasion on the left downwind of two one, and the jets are about at 2,500 feet. And unless you're looking for them you really can't hear them in our neighborhood. And I do get some traffic transitioning up the 101, either north or south on the 101 at about 2,500 maybe up to 3,000 feet, and on occasion maybe we'll get some traffic transitioning from Falcon Field, either going to Scottsdale or Falcon Field, between 2,500 to 2,000 feet, and it's not a lot of heavy traffic. The only time that I usually hear the traffic... I come home in the afternoons and am usually home about 5:00. And I'm going to guess that I might hear or see one airplane, say between the time I get home at 5:00, oh, it's more than one airplane. It's probably four airplanes between 5:00 and 7:00. So it's not a lot of traffic that we get. And I would like to say occasionally we'll see a jet on the downwind of two one. I don't think they direct the traffic on runway three over to our area. It's less traffic, either two one or three. So, I would say that the 101 makes more noise than any aircraft traffic that we get in our area. That's about the only comments that I have.

Stacy Howard
41695 N. Coyote Rd., Queen Creek, AZ 85242

I am the Regional Representative for the Aircraft Owner's and Pilot's Association, and I would like to say that this is a very thorough study, and it gives adequate consideration to all of the alternatives for noise abatement. I think it is significant to note that according to this study update, there were fewer households impacted by the 65 DNL now than there was during the original study. And this is despite dramatic increases in the population. I think this can be attributed largely to compliance by aircraft operators to the voluntary procedures that are recommended in the last study, and the natural attrition of older, noisier aircraft in favor of the newer quieter aircraft.

The most critical elements of the study plan are the land use recommendations. It's essential that the city begin implementing planning and zoning recommendations that have been procrastinated since the original study and they should expedite those that they have begun to implement, such as recommendations for rezoning of the property north of the airport and formalizing the project review process in cooperation with the City of Phoenix, including amendments to the General Plan and adoption of overlay zoning and evaluating the building codes for possible enhancement. Additionally, the new recommendations, numbers eight and nine, should be implemented as soon as possible. I'd also like to see the FAA take into consideration the airport sponsors' demonstrated performance in implementing these study recommendations in the area of land use program management and other airport protection measures when considering future grant applications from Scottsdale.

Joyce Clark,
13402 N. 76th Place, Scottsdale, AZ. 85260

I've lived there thirty years and I've known about the airport. I work just about two buildings away. And most of the problems I have are with the noise levels; especially the 4:00 am take offs that wake you up. I mean maybe the noise only lasts a minute or two, but you are awake then for the next half hour, or when you have to stop on the phone, especially if the windows are open, and wait till the jet takes off before I finish my conversation. I would like to see some sort of curfew, even if it is a late one, like midnight to five, that would provide a few hours of quiet.

And I see them coming in landing, especially from the southwest at all directions, all heights. They need to do more control. They are coming in so low sometimes that they just clear the intersection lights. And then I live right behind that water tank at Thunderbird Academy and they're coming over my house all the time and quite noisy at times. I tune out most of the small planes, but they do need to control some of the directions they are coming in. And I know they do an averaging of sound levels. The noise maybe only lasts thirty seconds or a minute, but sometimes it's so loud that you can't hear the TV, and it wakes you up in the middle of the night. So that's my biggest problem. I know they can't do anything more about the expansion, but they need to control the population - I can't think of a better word - the number of landings. My two cents worth.

Mike Schell
6104 E. Cortez Dr. Scottsdale, AZ

My house is located two and half miles southwest of the runway in a community called Equestrian Manor. My interest is largely approaches to runway three. I want to encourage City Council to buy the flight tracking system so we can have some idea of what altitudes are on approaches. And also encourage that, in the future when it's available, to do a precision approach for runway three. So we can limit the impact of the approaches a little bit more than they are now. The approaches seem to kind of come from all different places. And my issue is obviously noise related to large jets on approach. No issues related to departure jets because they turn off prior to my house. That's it.

Mr. McIntire announced the conclusion of the public hearing at 8:00 pm.

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FAA HEARING - SCOTTSDALE
AIRPARK January 27, 2005

I certify that the foregoing is a correct verbatim transcript from the proceedings in the above-entitled matter.

Dated this 22nd day of February, 2005

Diane Swanberg
"For the Record"
Court Reporters"

State of Arizona
County of Maricopa

The foregoing instrument was acknowledged by me
this 22nd day of Feb, 2005. by Diane Swanberg.

Jenny Handlin Notary Public



J Handlin 2/22/05

**SCOTTSDALE AIRPORT
PART 150 NOISE COMPATIBILITY STUDY UPDATE
*Public Hearing***

***January 27, 2005, 6:00 p.m. to 8:00 p.m.
Best Western Scottsdale Airpark Suites, High Flight Room
Scottsdale, Arizona***

The Public Hearing was structured as an open house, with display boards and information posted throughout the meeting room. These meetings intend to encourage two-way communication between the airport staff, consultants, and local citizens. Interested participants were given the opportunity to submit written or verbal testimony pertaining to the Noise Compatibility Study. This Public Hearing presented information pertaining to the purpose of the Noise Compatibility Study.

14 CFR PART 150 NOISE COMPATIBILITY STUDY UPDATE
 PUBLIC HEARING
 MEETING ATTENDANCE RECORD



Meeting Public Hearing Date: Jan. 27, 2005 Time: 6:00 - 8:00 p.m.

Place: Best Western Scottsdale Airpark Suites

Please print neatly

High Flight Room

NAME	ADDRESS	PHONE #/E-MAIL
1. Stacy Howard	41695 N Coyote Queen Creek	ph.#: 480 987-9165 e-mail: stacy.howard@aopa.org
2. Joe Kullman	SCOTTSDALE TRILIBUNE	ph.#: (480) 978-2342 e-mail:
3. CRIS KOLANKO	6233 E CAROLINA DR	ph.#: 480 609 0730 e-mail: CKOLANKO@AOL.COM
4. Sel B. Hunt II	13038 N. 70th	ph.#: 480-275-5860 e-mail: ASUST99@YAHOO.COM
5. LIZ HANNAN	13038 N. 70th street	ph.#: 631-334 4335 e-mail: hannan.liz@hotmail.com
6. Doug BRANSON	30112 RIVIERA DR AZ TUMPK	ph.#: 603 377 8578 (MOBIL) e-mail: DOUGBRANCA@MSN.COM
7. Johnny Winkler	Scottsdale Airport	ph.#: _____ e-mail: _____
8. MIKE REGAN	5979 E. SWEETWATER	ph.#: 480-948-5397 e-mail: MIKE.REGAN@LANDSAIL.COM
9. JOE GOFORTH	6750 E. Camelback	ph.#: (480) 385 2753 e-mail: Jg@hermjanore.com
10. Jim Davis	4311 E Kirkland Rd	ph.#: 480 551-4313 e-mail: JDavis@Resmar.com
11. Mary Ann Lund	6112 E. Cortez Dr.	ph.#: 480-315-1230 e-mail: mtlhigh9545@cox.net
12. Sandy Lindt	8176 E Beardsley	ph.#: 480 543-3077 e-mail:
13. Betty Fuchs	10050 E. Mountain View	ph.#: 480) 860-2200 e-mail: Dimpfuchs@aol.com
14. JEFF JACOBS	10050 E Mountain View	ph.#: _____ e-mail: _____
15. BOB CARTER	11024 H. 94th ST.	ph.#: 480 991-5457 e-mail: BJC@BUILDERSGUILD.COM
16. LAURA McANDREWS	3330 S HERD DR	ph.#: 602-332-7907 e-mail: _____
17. Brian Reay	5424 E. Heron Dr.	ph.#: 602-478-3919 e-mail: BReay@SPR-AZ.COM
18. Don Wagner	5920 E PRASIDIO	ph.#: 602 996 4788 e-mail: dwagner5922@cox.net
19. Roy WISE	6132 E. REDFIELD RD	ph.#: 480-483-6300 e-mail:
20.		ph.#: _____ e-mail: _____

14 CFR PART 150 NOISE COMPATIBILITY STUDY UPDATE
 PUBLIC HEARING
 MEETING ATTENDANCE RECORD



Meeting Public Hearing Date: Jan. 27, 2005 Time: 6:00 - 8:00 p.m.

Place: Best Western Scottsdale Airpark Suites

Please print neatly

High Flight Room

NAME	ADDRESS	PHONE #/E-MAIL
1. Don Raiff	9723 E. Balancing Rock 85262	ph.#: 480-585-1909 e-mail: beer21@aol.com
2. JOHN BIVENS	16256 E ROSS AVE #2 - Fountain Hills	ph.#: 480-837-4887 e-mail:
3. Steve Bachman	5849 E. Lemnich Scottsdale	ph.#: 602-315-3168 e-mail:
4. Bill Verrett	876 E Bendale	ph.#: e-mail:
5. DAN ABLES	14023 N. 83RD STREET	ph.#: (480) 443-1958 e-mail: dables61@cox.net
6. Mark Saxon	149 E Knott Dr	ph.#: (480) 261-2727 e-mail:
7. Jill K...	11201 W. Tatum #300 Phx, AZ 85038	ph.#: 602/955-3452 e-mail: JillK@biskind.com
8. Claudia Starks	8315 E Bronco Dr Scottsdale AZ	ph.#: 480-585-0997 e-mail: bill@parksdevconsulting.com
9. Larry Bungo	16622 N. 108th St Scottsdale	ph.#: 480 563 9527 e-mail:
10. Laura Sidde	6226 E. Laurel Ln Scottsdale	ph.#: (480) 607-7122 e-mail: LESICKLE@aol.com
11. Mike Osborne	8054 E R.A. SDL	ph.#: 480 473 9033 e-mail: osborne.83@earthlink.net
12. Joyce CLARK	13402 N 76th Pl.	ph.#: 480-491-6418 e-mail:
13. Mike Schell	6104 E. Coit Rd Scotts 85251	ph.#: e-mail: schellm@cox.net
14. DRABI MEYER	11448 N. 69th St SCOTTSDALE 85254	ph.#: e-mail:
15. GALEN FLINN	12610 N. 82ND ST SCOTTSDALE, AZ 85260	ph.#: 480 368 9771 e-mail: FLINN@COX.NET
16. Nancy Faron	34002 S. 4th St	ph.#: e-mail:
17.		ph.#: e-mail:
18.		ph.#: e-mail:
19.		ph.#: e-mail:
20.		ph.#: e-mail:

**SCOTTSDALE AIRPORT
PART 150 NOISE COMPATIBILITY STUDY**



**PUBLIC HEARING
January 27, 2005**

Please fill out this form if you wish to speak at this hearing (*please print*).

Name CRIS KOLANKO
Address 6233 E CAROLINA DR.

Representing: (*check all boxes that apply*)

- Airport tenant/user (Name _____)
- Citizens or neighborhood group (Name _____)
- Local Government (Name _____)
- Private citizen
- Local business or business group (Name _____)
- Other _____
- Federal Agency (Name _____)

**SCOTTSDALE AIRPORT
PART 150 NOISE COMPATIBILITY STUDY**



**PUBLIC HEARING
January 27, 2005**

Please fill out this form if you wish to speak at this hearing (*please print*).

Name Tommy Walker
Address 6742 E MARIA DR
PO BOX 94331

Representing: (*check all boxes that apply*)

- Airport tenant/user (Name Scottsdale Air Center)
- Citizens or neighborhood group (Name _____)
- Local Government (Name _____)
- Private citizen
- Local business or business group (Name _____)
- Other _____
- Federal Agency (Name _____)

**SCOTTSDALE AIRPORT
PART 150 NOISE COMPATIBILITY STUDY**



**PUBLIC HEARING
January 27, 2005**

Please fill out this form if you wish to speak at this hearing (*please print*).

Name Sandra Vendt
Address 8176 E. Beardsley
Scottsdale AZ 85255

Representing: (*check all boxes that apply*)

- | | |
|---|--|
| <input type="checkbox"/> Airport tenant/user
(Name _____) | <input checked="" type="checkbox"/> Citizens or neighborhood group
(Name _____) |
| <input type="checkbox"/> Local Government
(Name _____) | <input checked="" type="checkbox"/> Private citizen |
| <input type="checkbox"/> Local business or business group
(Name _____) | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> Federal Agency
(Name _____) | |

**SCOTTSDALE AIRPORT
PART 150 NOISE COMPATIBILITY STUDY**



**PUBLIC HEARING
January 27, 2005**

Please fill out this form if you wish to speak at this hearing (*please print*).

Name BETTY JACOBS
Address 10660 E MOUNTAINVIEW LK DR. #41
SCOTTSDALE, AZ 85258

Representing: (*check all boxes that apply*)

- | | |
|---|---|
| <input type="checkbox"/> Airport tenant/user
(Name _____) | <input type="checkbox"/> Citizens or neighborhood group
(Name _____) |
| <input type="checkbox"/> Local Government
(Name _____) | <input checked="" type="checkbox"/> Private citizen |
| <input type="checkbox"/> Local business or business group
(Name _____) | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> Federal Agency
(Name _____) | |

**SCOTTSDALE AIRPORT
PART 150 NOISE COMPATIBILITY STUDY**



**PUBLIC HEARING
January 27, 2005**

Please fill out this form if you wish to speak at this hearing (please print).

Name Stanley D. Howard - Aircraft Owners + Pilots Assoc
Address 41675 N. Coyote Rd
Queen Creek AZ 85242

Representing: (check all boxes that apply)

- | | |
|---|---|
| <input type="checkbox"/> Airport tenant/user
(Name _____) | <input type="checkbox"/> Citizens or neighborhood group
(Name _____) |
| <input type="checkbox"/> Local Government
(Name _____) | <input type="checkbox"/> Private citizen |
| <input type="checkbox"/> Local business or business group
(Name _____) | <input checked="" type="checkbox"/> Other <u>APIS</u> |
| <input type="checkbox"/> Federal Agency
(Name _____) | |

**SCOTTSDALE AIRPORT
PART 150 NOISE COMPATIBILITY STUDY**



**PUBLIC HEARING
January 27, 2005**

Please fill out this form if you wish to speak at this hearing (please print).

Name BOB CARTER
Address 11024 N. GATE ST.
SCOTTSDALE AZ 85260-6545

Representing: (check all boxes that apply)

- | | |
|---|---|
| <input type="checkbox"/> Airport tenant/user
(Name _____) | <input type="checkbox"/> Citizens or neighborhood group
(Name _____) |
| <input type="checkbox"/> Local Government
(Name _____) | <input checked="" type="checkbox"/> Private citizen |
| <input type="checkbox"/> Local business or business group
(Name _____) | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> Federal Agency
(Name _____) | |

**SCOTTSDALE AIRPORT
PART 150 NOISE COMPATIBILITY STUDY**



**PUBLIC HEARING
January 27, 2005**

Please fill out this form if you wish to speak at this hearing (*please print*).

Name Joyce CLARK
Address 13402 N. 76TH PL.
SCOTTSDALE, AZ 85260

Representing: (*check all boxes that apply*)

- | | |
|---|---|
| <input type="checkbox"/> Airport tenant/user
(Name _____) | <input type="checkbox"/> Citizens or neighborhood group
(Name _____) |
| <input type="checkbox"/> Local Government
(Name _____) | <input checked="" type="checkbox"/> Private citizen |
| <input type="checkbox"/> Local business or business group
(Name _____) | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> Federal Agency
(Name _____) | |

**SCOTTSDALE AIRPORT
PART 150 NOISE COMPATIBILITY STUDY**



**PUBLIC HEARING
January 27, 2005**

Please fill out this form if you wish to speak at this hearing (*please print*).

Name Mike Schell
Address 6104 E. Coaker Dr.
Scottsdale

Representing: (*check all boxes that apply*)

- | | |
|---|--|
| <input type="checkbox"/> Airport tenant/user
(Name _____) | <input checked="" type="checkbox"/> Citizens or neighborhood group
(Name _____) |
| <input type="checkbox"/> Local Government
(Name _____) | <input checked="" type="checkbox"/> Private citizen |
| <input type="checkbox"/> Local business or business group
(Name _____) | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> Federal Agency
(Name _____) | |

1/14/05 (Friday)

Betty Jacobs

From 12:03 to 9:48

1/27/05

29 planes

12:03, 12:33, 12:48, 1:00, 1:15, 1:30-1:45-1:55

2:00 - 2:05 - 2:20 - 2:30 - 2:34 - rally low

3:03 - 3:03 - 3:13 - 5:00 - 5:15 - 5:20 - 5:30 - 5:36

6:10 - 6:28 - 6:53 - 7:00 - 7:23 - 8:08 - 8:48 - 9:18 - 9:48

1/15/05 (Saturday)

16 planes

7:38 - 11:05 - 11:21 - 11:24 - 12:15 - 12:40 - 1:30 - 1:50

2:12 - 2:24 - 2:53 - 3:48 - 4:05 - 4:30 - 4:35 - 5:13

1/16/05 (Sunday)

(30 planes)

7:35 - 8:41 - 8:58 - 9:03 - 9:07 - 9:15 - 9:30 - 10:15

10:33 - 10:45 - 12:15 - 12:41 - 12:46 - 1:11 - 1:16 - 1:35 - 1:38

2:08 - 2:12 - 2:24 - 2:39 - 2:57 - 3:11 - 3:24 - 3:45 - 4:45

5:37 - 6:08 6:27 6:40

1/22/05

20 planes (in a 2 hr. period)

4:29 - 4:45 - 4:48 - 4:52 - 4:55 - 5:00 - 5:07 - 5:15

5:18 - 5:25 - 5:28 - 5:31 - 5:41 - 5:47 - 5:55 - 5:58 -

6:00 - 6:08 - 6:14 - 6:20 -

1/23/05 - (Sunday)

Betty Jacobs
1/27/05

14 planes in $1\frac{1}{2}$ hrs.

11:30 - 11:40 - 11:45 - 11:48 - 11:50 - 11:53
11:55 - 12:00 - 12:15 - 12:18 - 12:25 - 12:33 -
12:48 - 12:53

1/24/05 - Monday

8 planes in 1 hr. first plane @ 5:55 A.M.

9:23 - 9:35 - 9:42 - 10:00 - 10:13 - 10:18 - 10:31
10:34