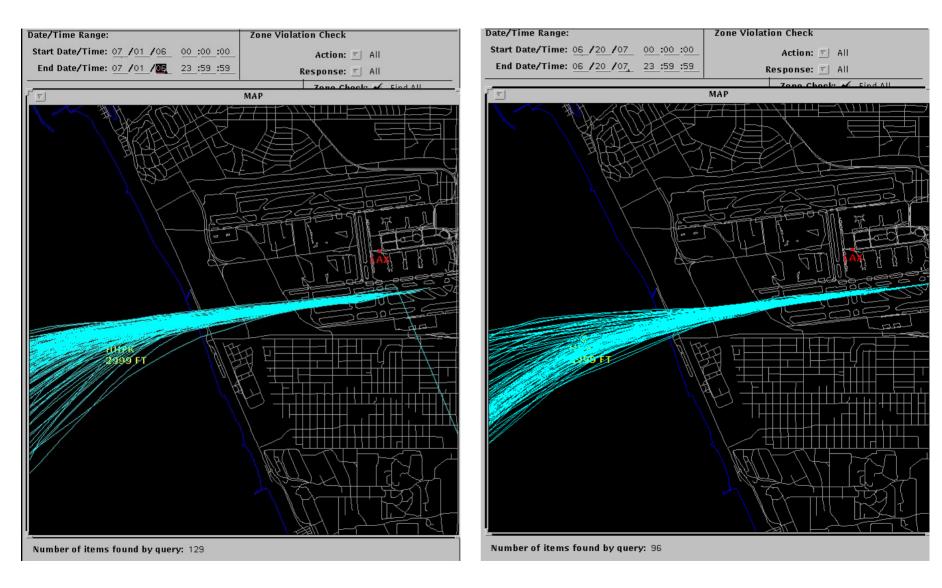
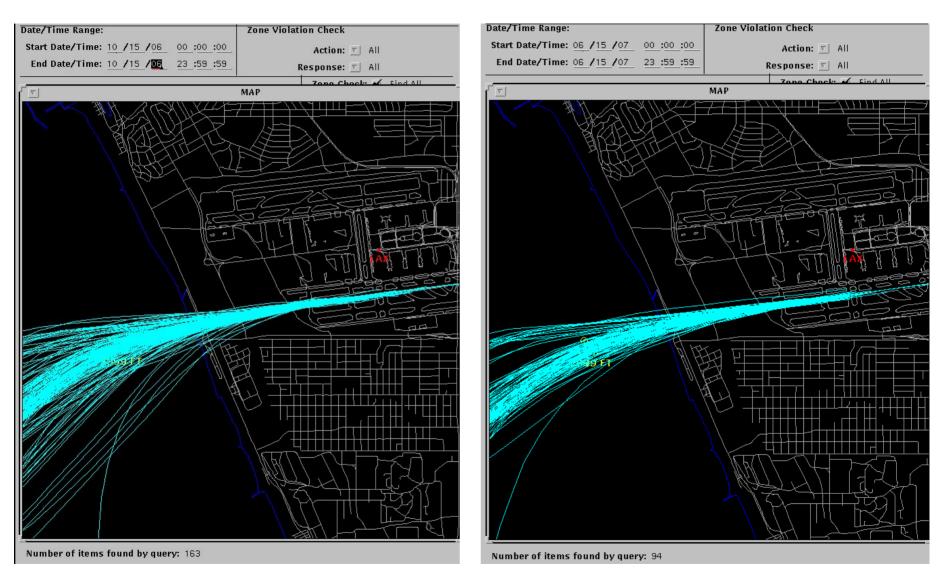
## Holtz Departure Procedure Nearly a Year Later



Flight Pattern prior to RNAV procedure adjustment in Aug 2006

Flight Pattern on June 2007 after RNAV procedure adjustment

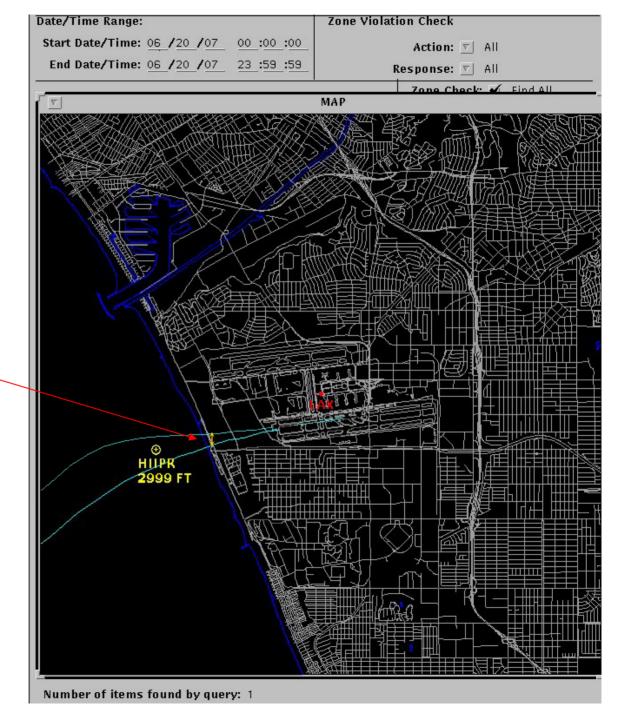
# Eight Month Comparison between 10/2006 and 6/2007



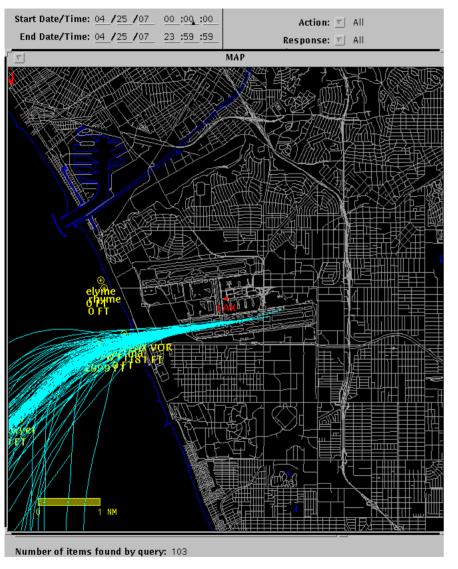
October 15, 2006 June 15, 2007

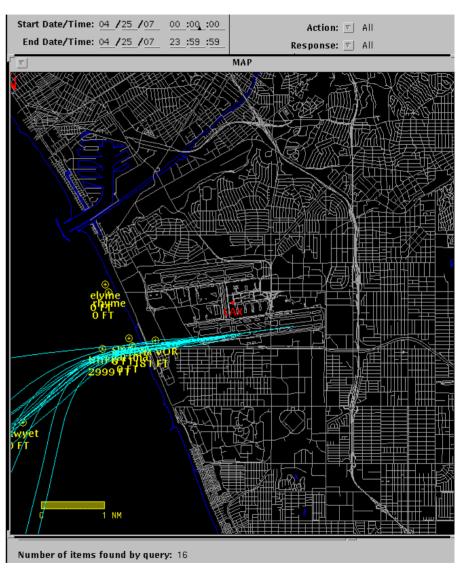
# Track distance comparison:

Gap between tracks show a closer distance to the community of approximately 900' from North to South at the shoreline.



### Holtz7 Departure Procedure Comparison



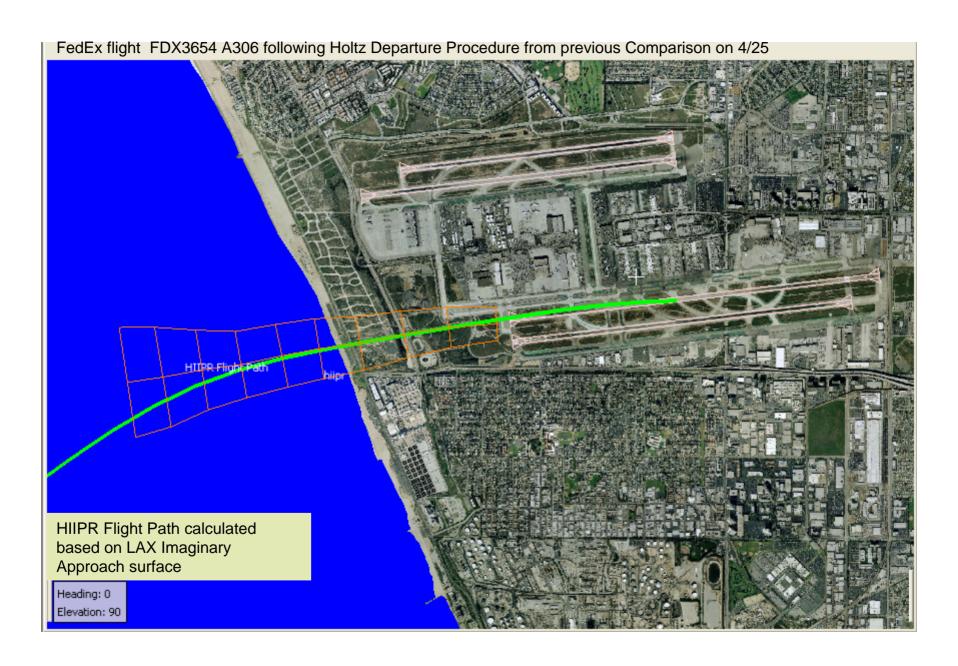


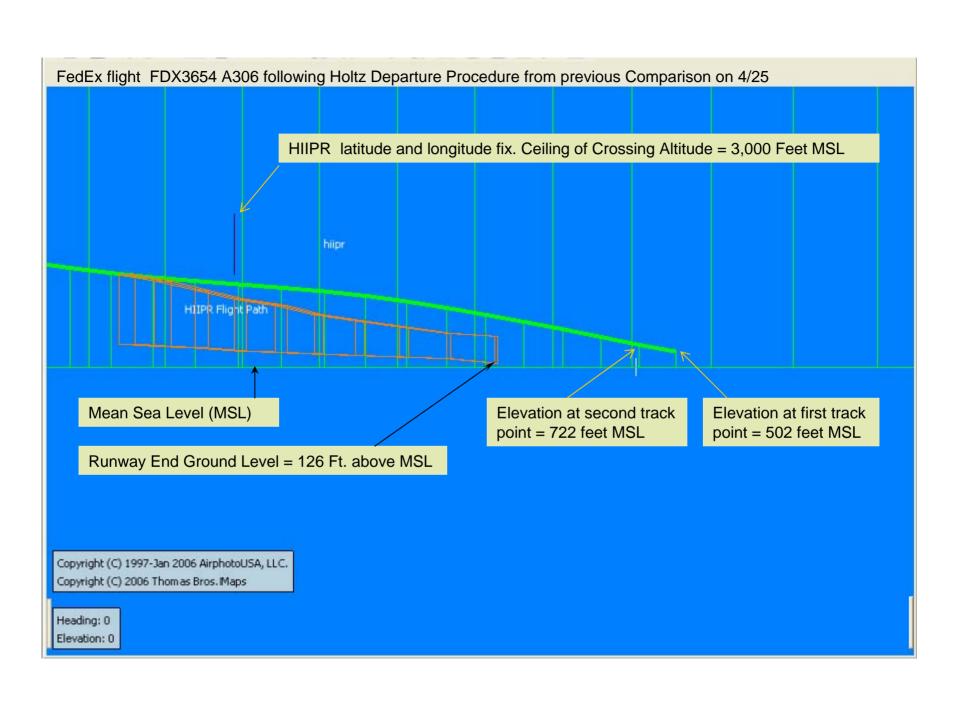
Runway 25R

Runway 25L

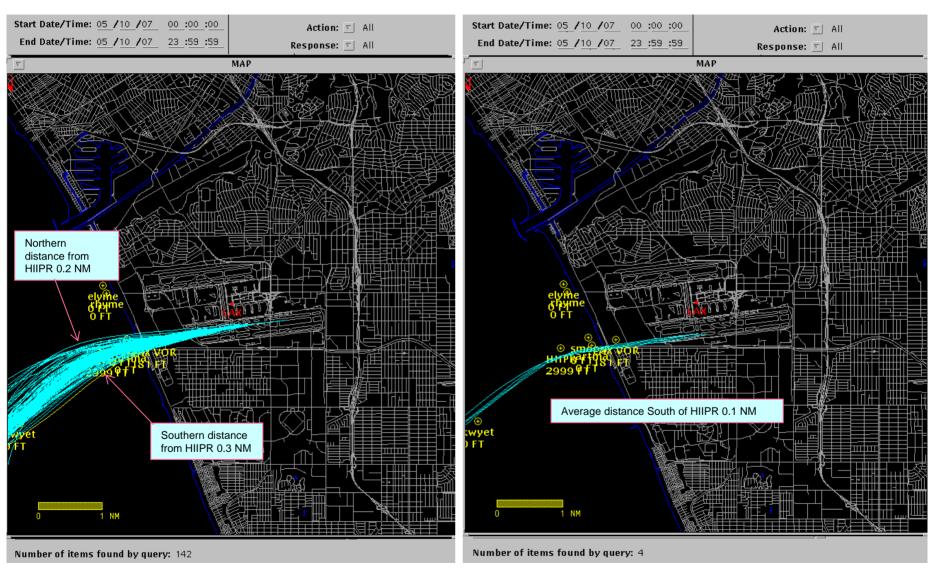
# Tracks for April 25, 2007 furthest from Waypoint HIIPR







## Data Comparison on May 10, 2007



Runway 25R

Runway 25L

#### STANDARD INSTRUMENT DEPARTURES USING RADAR VECTORS TO JOIN RNAV ROUTES

#### U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL AVIATION ADMINISTRATION

7/25/05 ORDER # 8260.53

#### 9.2 AREA.

Apply level 2 (RNP 2.0) route width, as described in Order 8260.44, to the RNAV route segment of the SID. Exception: You may use level 1 (RNP 1.0) criteria, within 30 NM of the departure airport, if the conditions and limitations stated in Orders 8260.44 and 8260.46 are met. If level 1 criteria are used, the area width beyond 30 NM is the same as level 2 primary and secondary area widths. Additional area for the IDF turn area must be considered in the obstacle evaluation of the RNAV route as indicated in paragraph 8.2.4 (see figure 24).

SEE PARAGRAPH 8.2.4 FOR THE IDF TURN AREA 1 NM (LEVEL 1) OR SECONDARY AREA 2 NM (LEVEL2) PRIMARY AREA EARLIEST ALONG TRACK FDT 2 NM (LEVEL 1) OR 4 NM (LEVEL2) INITIAL DEPARTURE 2 NM (LEVEL 1) OR RNAV ROUTE 4 NM (LEVEL2) OCA IS FROM ORDER 8260.44 PRIMARY AREA 1 NM (LEVEL 1) OR SECONDARY AREA 2 NM (LEVEL2) \* SEE PARAGRAPH 8.2.4 FOR THE IDF TURN AREA

Figure 24. Area for First Segment of RNAV Route

