

12S75 System Risk Event Rate (SRER) **OSI**

Description

Reduce risks in flight by limiting the rate of the most serious losses of standard separation to 20 or fewer for every thousand (.02) losses of standard separation within the National Airspace System. FY 2012 Target: 20/1000 events

Commentary (06/2012)

DATA ARE PRELIMINARY AND SUBJECT TO CHANGE DATA CURRENT AS 7/3/12 Target: 20 High Risk RAEs per 1000 loss of standard separation 12 Month Average (June 11 – May 12): 9.84 12 Month Average (July 11 – June 12): 8.13 SRER is based upon a 12 month cumulative average of data. For the reporting period July 11 through June 12 the SRER is 8.13. There were a total of 3565 losses of standard separation in this reporting period. There were a total of 29 high risk RAEs identified in this reporting period. DATA ARE PRELIMINARY AND SUBJECT TO CHANGE DATA CURRENT AS 7/3/12

Period Table

	Actual	Target	Target Lines - Index	Target Lines - Index Range
10/2011	23.88	18	132.7%	Red
11/2011	24.33	18	135.2%	Red
12/2011	21.37	18	118.7%	Red
01/2012	16.43	18	91.3%	Green
02/2012	14.81	18	82.3%	Green
03/2012	11.4	18	63.3%	Green
04/2012	10.72	18	59.6%	Green
05/2012	10.33	18	57.4%	Green
06/2012	8.13	18	45.2%	Green