

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

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 (09/2012)

DATA ARE PRELIMINARY AND SUBJECT TO CHANGE DATA CURRENT AS 10/3/12
 Target: 20 High Risk RAEs per 1000 loss of standard separation 12 Month Average (Sep 11 – Aug 12): 9.75 12 Month Average (Oct 11 – Sep 12): 8.95 SRER is based upon a 12 month cumulative average of data. For the reporting period October 11 through September 12 the SRER is 8.95. The preliminary data indicates the target of 20 High Risk RAEs per 1000 loss of standard separation events has been achieved for FY 2012. There were a total of 4136 losses of standard separation in this reporting period. There were a total of 37 high risk RAEs identified in this reporting period. DATA ARE PRELIMINARY AND SUBJECT TO CHANGE DATA CURRENT AS 10/3/12

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
07/2012	9.03	18	50.2%	Green
08/2012	9.12	18	50.7%	Green
09/2012	9.33	18	51.8%	[Green]