



Oct 19, 2015

## Statistics on Scrambles through the Second Quarter of FY2015

### 1. Overall

ASDF aircraft scrambled 343 times through the second quarter of FY2015, which marked decrease of 190 times compared to the same period of the previous fiscal year.

The breakdown of scrambles by country and region is as follows: about 32% against Russian aircraft; about 67% against Chinese aircraft; and about 1% against aircraft from other countries and regions. However, they include presumptions.

### 2. Break down of Scrambles by Regional Air Defense Force

Through the second quarter of FY2015, Northern Air Defense Force aircraft scrambled 91 times, Central Air Defense Force aircraft scrambled 10 times, Western Air Defense Force aircraft scrambled 20 times, and Southwestern Composite Air Division aircraft scrambled 222 times.

Compared to the same period of the previous fiscal year, the number of scrambles by the Southwestern Composite Air Division increased, while the number of scrambles by the other Regional Air Defense Forces decreased significantly.

### 3. Characteristics of Responses through the First Quarter of FY2015

ASDF aircraft scrambled against Chinese aircraft a total of 231 times, which marked an increase of 24 times compared to the same period of the previous fiscal year. In the second quarter of FY2015, seven cases were made public as unusual flights.

ASDF aircraft scrambled against Russian aircraft a total of 108 times, which marked decrease of 216 times compared to the same period of the previous fiscal year. In the second quarter of FY2015, four cases were made public as unusual flights.

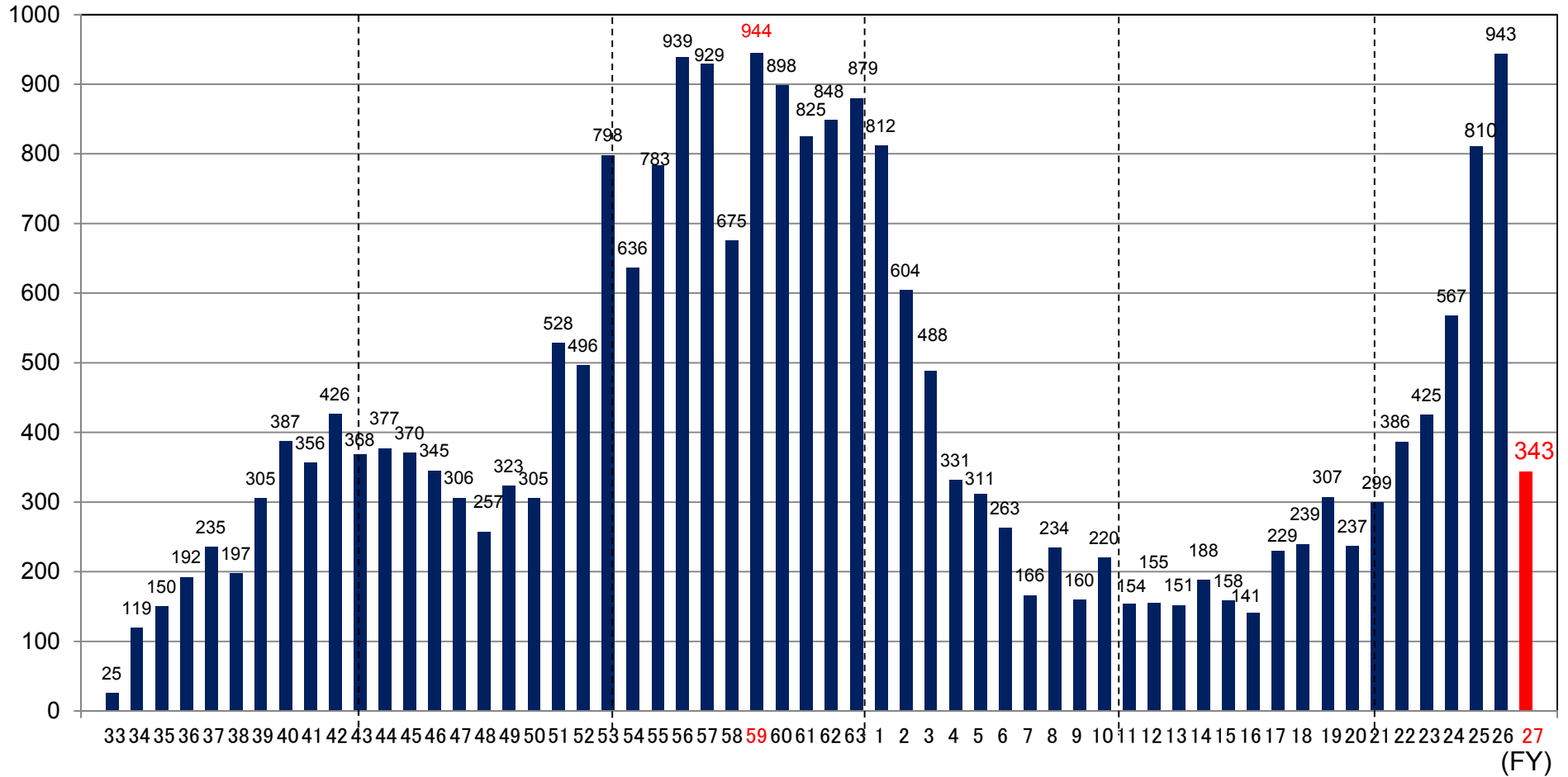
There was one case of the detection of airspace intrusion off the Nemuro Peninsula, Hokkaido to be made public up to the second quarter.(Presumed Russian aircraft)

Scrambles against Russian surveillance aircraft and Chinese fighter aircraft were high in frequency compared to other types of aircraft of the respective countries. However, they include presumptions.

These data were collected between April 1, 2015 and September 30, 2015.

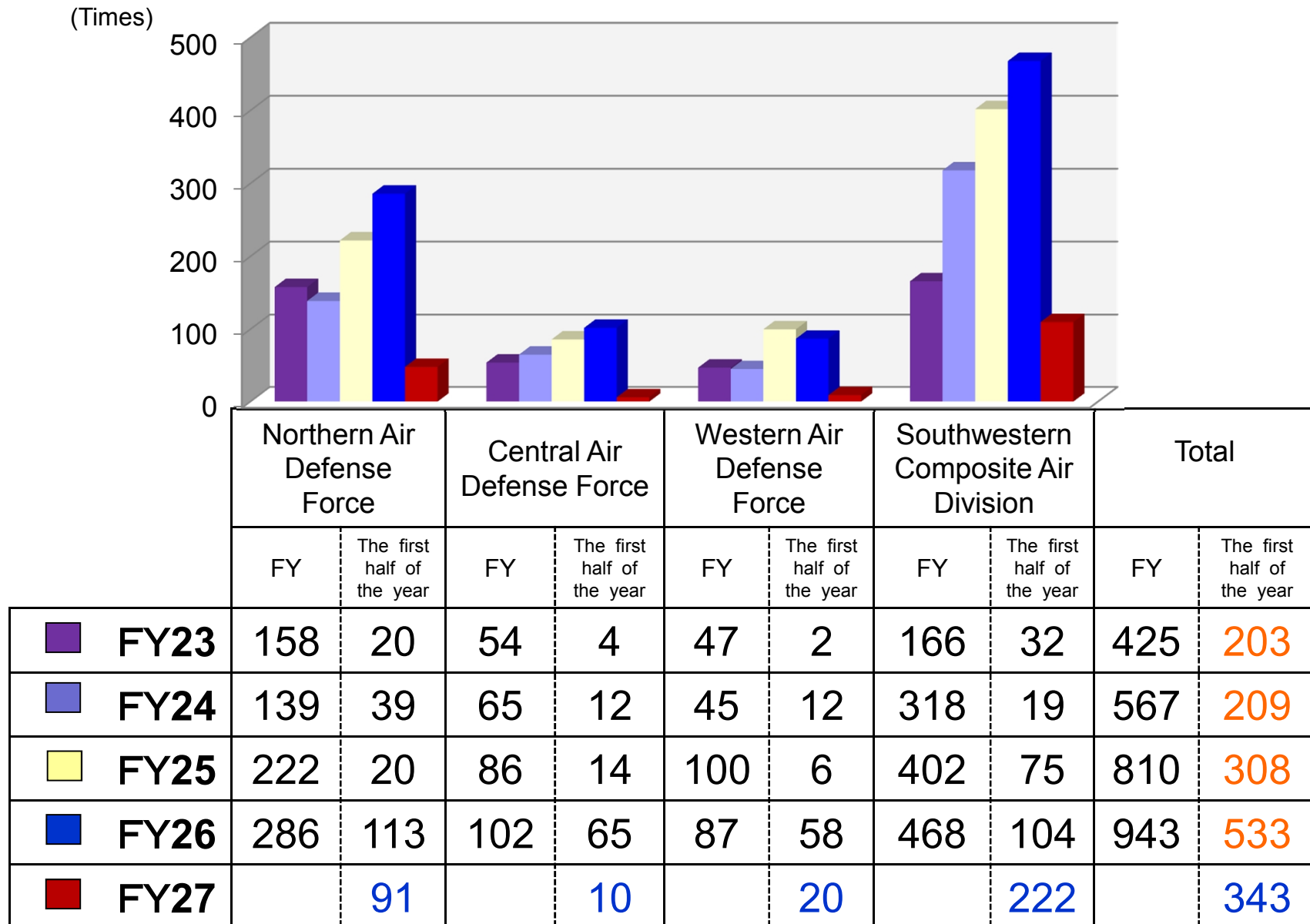
# Number of Scrambles by Fiscal Year

(Times)



※The number of scrambles FY27 is the first half of year

## Number of Scrambles by Regional Air Defense Force (Past Five Years)



## Number of Scrambles by Country and Region (Past Five Years)

Country and Region FY	Russia		China		Taiwan		North Korea		Other countries		Total	
	FY	The first half of the year	FY	The first half of the year	FY	The first half of the year	FY	The first half of the year	FY	The first half of the year	FY	The first half of the year
23	247	24	156	27	5	2	0	0	17	5	425	203
24	248	62	306	15	1	0	0	0	12	5	567	209
25	359	31	415	69	1	0	9	9	26	6	810	308
26	473	235	464	104	1	0	0	0	5	1	943	533
27		108		231		0		0		4		343

## Number of Scrambles by Quarter

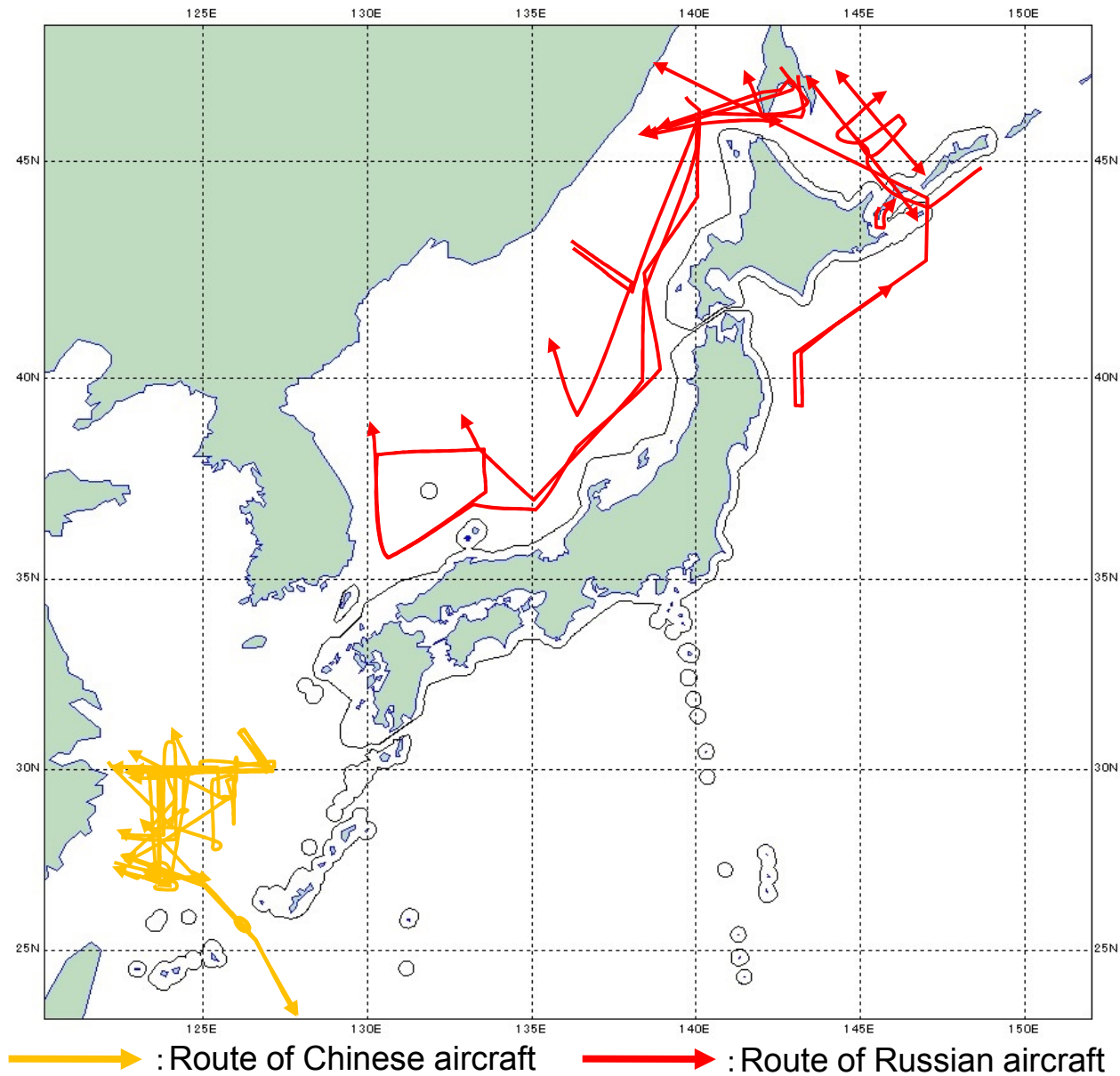
### 1 Number of Scrambles by Regional Air Defense Force

	Northern Air Defense Force	Central Air Defense Force	Western Air Defense Force	Southwestern Composite Air Division	Total
1 <sup>st</sup> Quarter	48	6	9	110	173
2 <sup>nd</sup> Quarter	43	4	11	112	170
Total	91	10	20	222	343



### 2 Number of Scrambles by Country and Region

	Russia	China	Taiwan	North Korea	Other countries	Total
1 <sup>st</sup> Quarter	57	114	0	0	2	173
2 <sup>nd</sup> Quarter	51	117	0	0	2	170
Total	108	231	0	0	4	343







## Example Flight Patterns of Russian and Chinese Aircraft to Which Scrambles Responded



## List of Cases Made Public in FY2015 (First Quarter)




	Date	Nationality of Aircraft, etc.	Behavior Description	Photo
1	Thursday, April 2, 2015	Russia Su-24 fighter-bomber One aircraft	Flew over the Sea of Japan from off Hokkaido to off Hokuriku	
2	Thursday, May 21, 2015	China H-6 bomber Two aircraft	Round-trip flights between the East China Sea and the Pacific Ocean	

## List of Cases Made Public in FY2015 (Second Quarter ①)

	Date	Nationality of Aircraft, etc.	Behavior Description	Photo
1	Friday, July 3, 2015	Russia IL-20 surveillance aircraft One aircraft	Round-trip flights between off Hokkaido and off Iwate Prefecture	
2	Tuesday, July 7, 2015	Russia IL-20 surveillance aircraft One aircraft	Flight over the Sea of Japan from off Hokkaido to off the Noto Peninsula	
3	Wednesday, July 8, 2015	Russia IL-20 surveillance aircraft One aircraft	Round-trip flights between off Hokkaido and off Iwate Prefecture	
4	Wednesday, July 29, 2015	China Y-8 transport aircraft One aircraft	Round-trip flights between the East China Sea and the Pacific Ocean	
5		China Y-9 transport aircraft One aircraft		
6		China H-6 bomber Two aircraft		



## List of Cases Made Public in FY2015 (Second Quarter ②)

	Date	Nationality of Aircraft, etc.	Behavior Description	Photo
7	Thursday, July 30, 2015	China Y-8 transport aircraft One aircraft	Round-trip flights between the East China Sea and the Pacific Ocean	
8		China Y-9 transport aircraft One aircraft		
9		China H-6 bomber Two aircraft		
10	Tuesday, September 15, 2015	Presumed Russian aircraft	Airspace intrusion off the Nemuro Peninsula, Hokkaido	