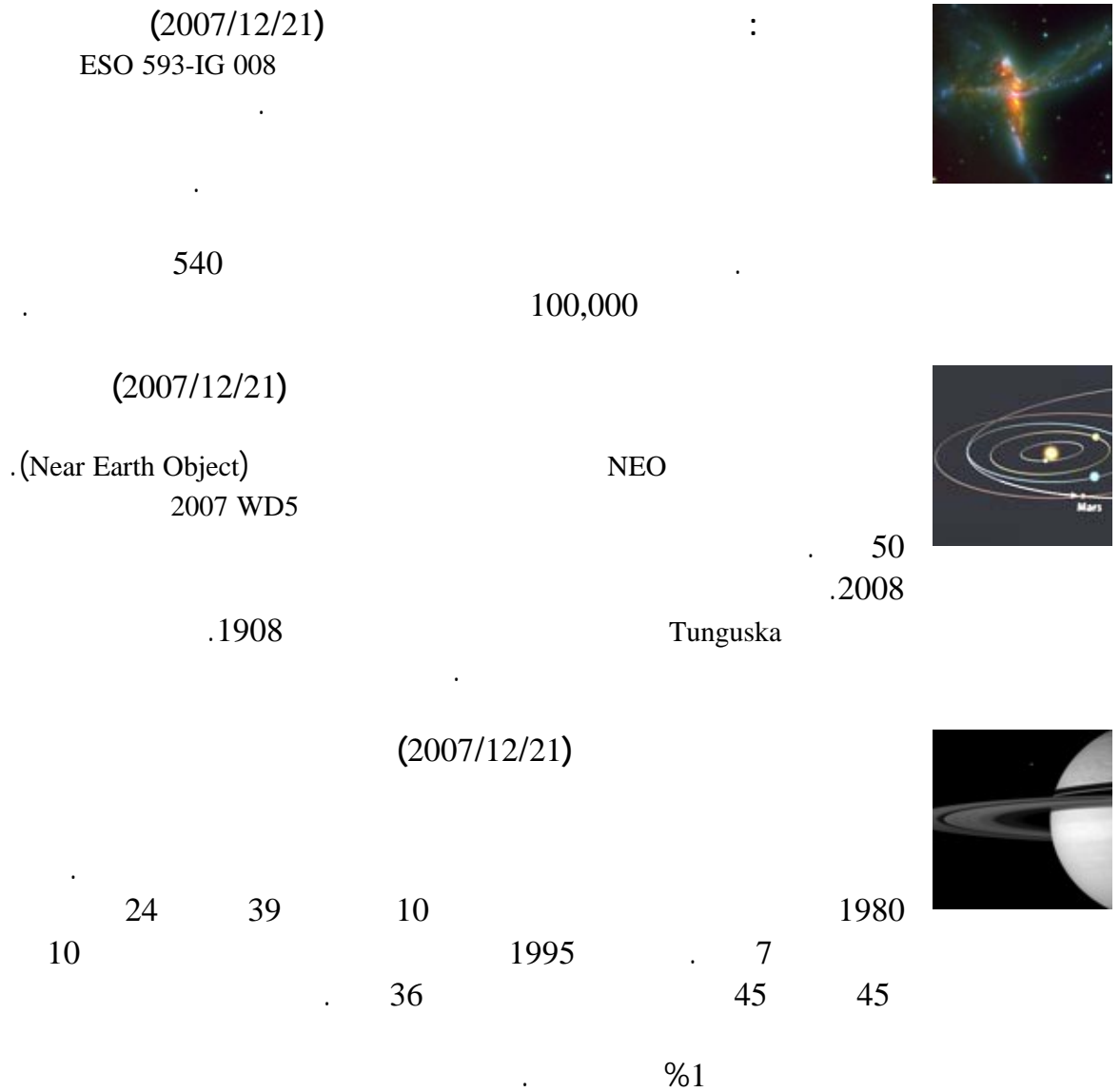




# أهم الأخبار والأحداث الفلكية خلال عام 2007



(2007/12/19)

4.568



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(2007/12/19)

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4000

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GOODS 850-5



1.5

(2007/12/18)

88

11:45

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2003

(2007/12/17)

C3213



(2007/12/15)

Gliese581

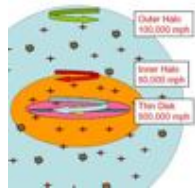
2.4-1.7      0.9-0.7

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(2007/12/12)

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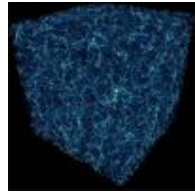
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(2007/12/6)

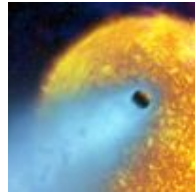
HD209458b

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2006

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181



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HD189733  
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63



(2007/11/19)

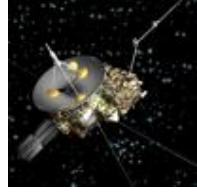
130-110



(2007/11/19) 2009  
Ulysses

18

2009



2002  
2008  
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2012

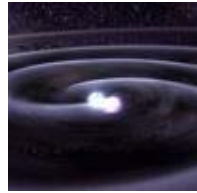


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HIP56948

200

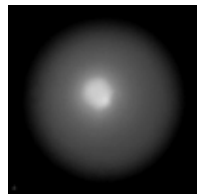


(2007/11/1)  
SN2006gz



(2007/10/25)

17P/Holmes  
.17



(2007/10/24)  
Mars Reconnaissance  
900



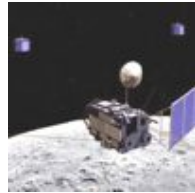
(2007/10/29)  
1000  
200  
11-9



(2007/10/24) «1- »  
(CNSA)

Chang-1

.2020



14

(2007/10/16)  
2004 Opportunity Spirit



196,000

.2009

(2007/10/16) « »  
Allen SETI  
42  
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350



(2007/10/12)

Keck

35-25

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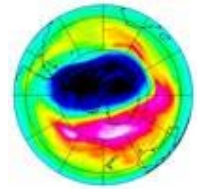
(2007/10/3)

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40

24.7

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(2007/10/1)

Dawn

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2007/9/27

.2015

2011

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(2007/9/21)

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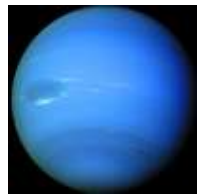
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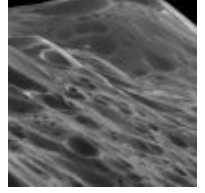


200

(2007/9/16)

1640

20



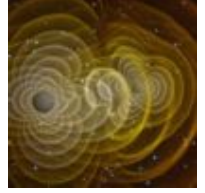
(2007/9/16)

6-5

24

85

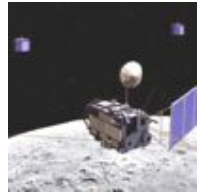
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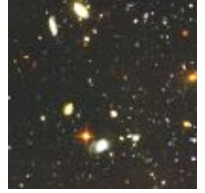
(2007/9/14)

1970

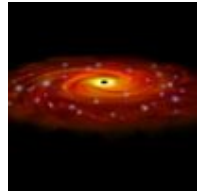
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(2007/9/7)



(2007/9/7)





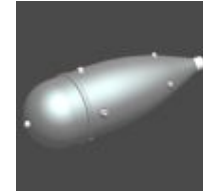
(2007/9/5)  
65



1

2000

(2007/9/3)



(2007/9/3)

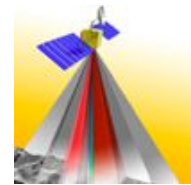
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5



(2007/8/25)

.2012



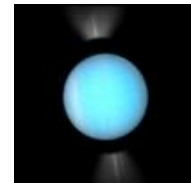
Stereo

(2007/8/22)

42

2007

16



1977

2

1986

(2007/8/22)

« »  
Google

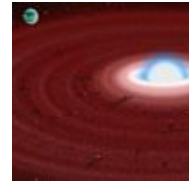
Google Earth

.Google



(2007/8/17)

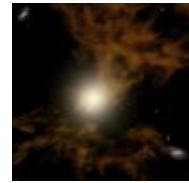
150



(2007/8/17)

10

NGC5044



(2007/8/17)

Stardust

Tempel 1  
.2004

2005  
Wild 2

Deep Impact



(2007/8/17) **2010**

(Genesis 2 Genesis 1)  
Sundancer

2010

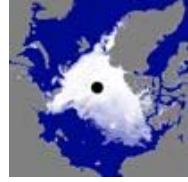


(2007/8/17)

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Calvera

1000 250



(2007/8/15)

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Mira

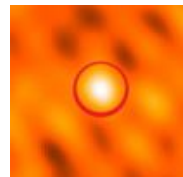


(2007/8/14)

1000

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12

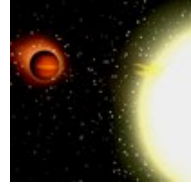


(2007/8/9)



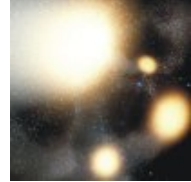
(2007/8/8)

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(2007/8/7)

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(2007/8/6)

(Phoenix)

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679



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40 (2007/8/1)



HD98800 (2007/7/30)



60 (2007/7/25) 60  
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Frank  
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(2007/7/17) 2007 16  
84  
1965 42



(2007/7/17) 2007 13  
.2008  
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(2007/7/17)  
HD189733b  
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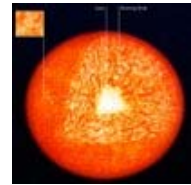
(2007/7/17)



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(2007/7/9)



(2007/7/11)

13  
Keck II  
6 3

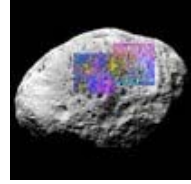
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(2007/7/6)

Hyperion



(2007/7/6)

800

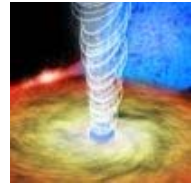


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(2007/7/6)

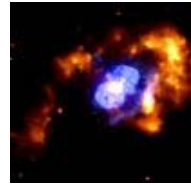
Circinus X-1

Chandra



7500

(2007/6/26)  
150-100



100,000

(2007/6/26)



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100

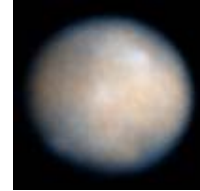
(2007/6/20)

10.2



(2007/6/20)  
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Dawn



2015

2011

(2007/6/19)

EADS

.2012

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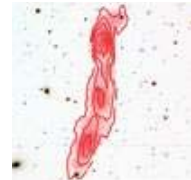
(2007/6/19)

2000

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VIRGOHI21



(2007/6/19)

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Ofeq-7

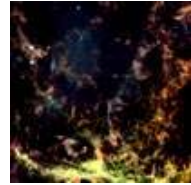
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(2007/6/15) 1054

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17



(2007/6/14)

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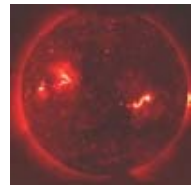
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16



(2007/6/5)

(sigmoids)



(2007/6/4)

LH54-425

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37 62



(2007/6/1)

320

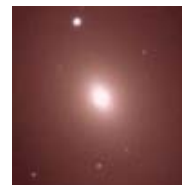


(2007/5/29)

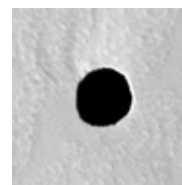
red )  
.M85

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(luminous nova



(2007/5/29)



(2007/5/22)



(2007/5/22)

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(2007/5/12)



(2007/5/10)

13.7  
13.2



(2007/5/9)

HD 189733b

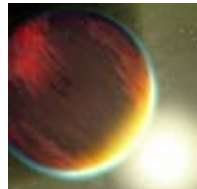


(2007/5/9)

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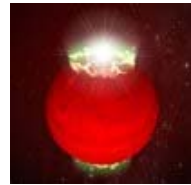
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(2007/4/23)



(2007/4/19)

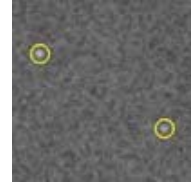


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280

.(SPT South Pole Telescope)



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90 Antiope

171

86



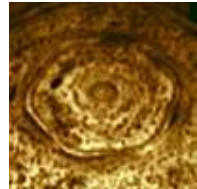
(2007/3/28)



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2 1

25,000



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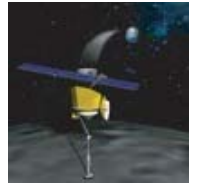
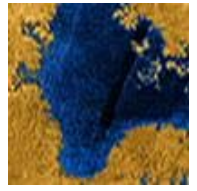
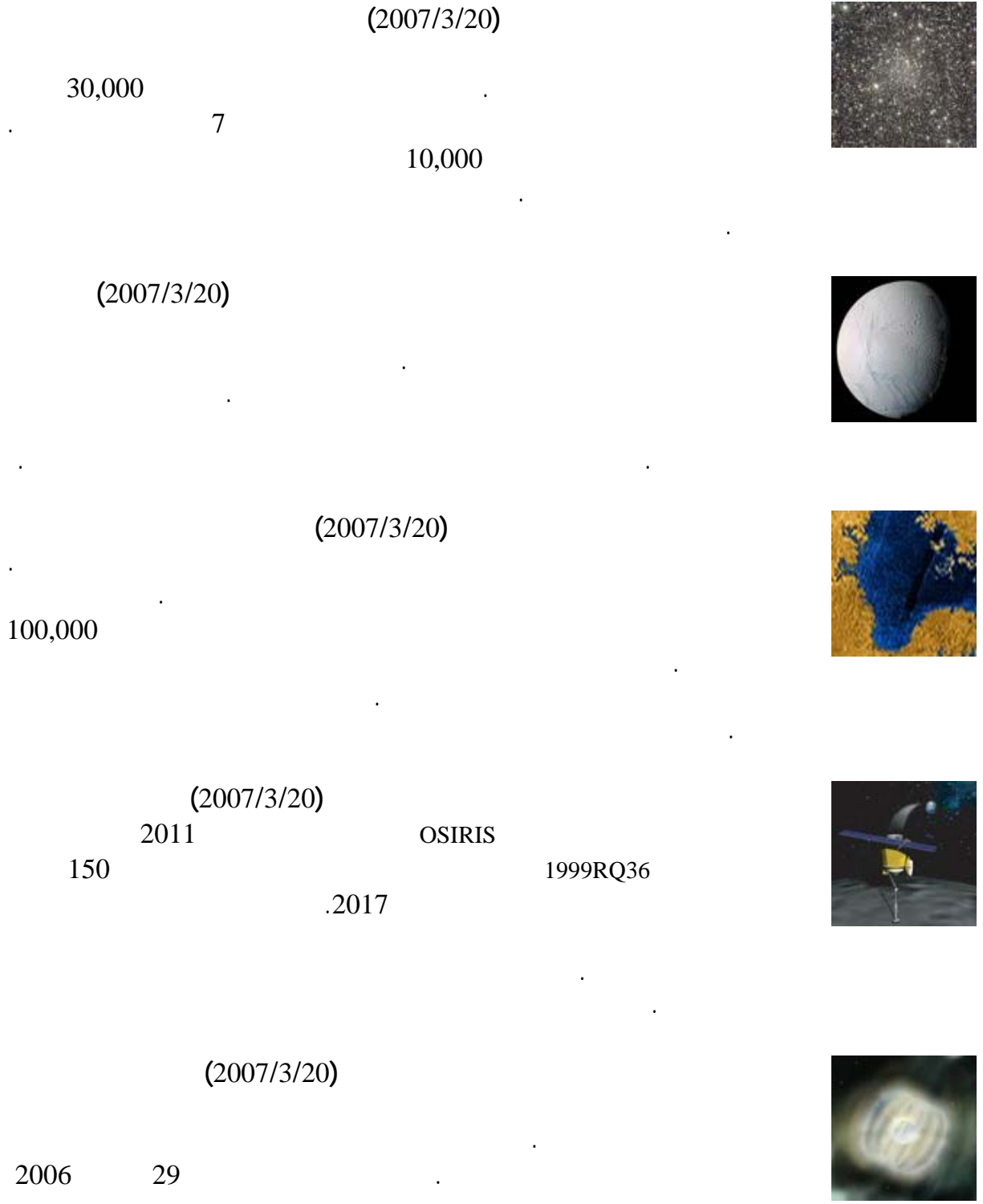
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(2007/3/27)

544-850

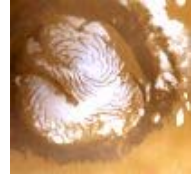




(2007/7/13)

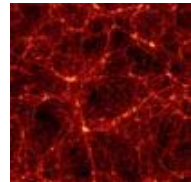
1999

.2001



(2007/3/5)

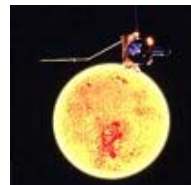
(dwarf spheroidals)



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11

.2000 1994



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.2020

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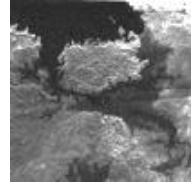




(2007/3/5)

22

90×150



(2007/2/28) **2013**  
(ESA)

Bepi Colombo  
.2013

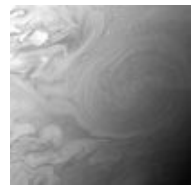


(2007/2/28)

2.3

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700



(2007/2/26)

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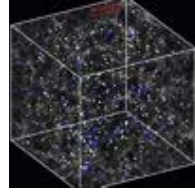
(2007/2/19)

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HD209458b



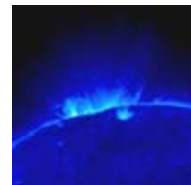
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2006/10/26

(2007/1/29)

2007



(2007/1/18)

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700

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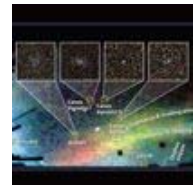
(2007/1/17)

**2003EL61**

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5000 VY Canis Majoris  
40-30  
500,000



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100,000

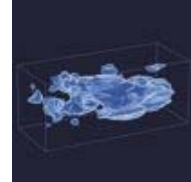
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1989



(2007/1/8)

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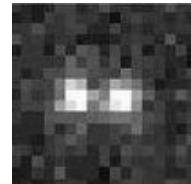


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VCC128

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(2007/1/3)

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NGC 4472

