

# 工作简报

第 4 期

2015 年 1 月 7 日

- ◇ GNSS
- ◇ SLR IRNSS-1B
- ◇ IRNSS-1C
- ◇ SLR Galileo201
- ◇ SLR
- ◇ SpinSat
- ◇

ILRS 2014 8 1 2014 9 30 GNSS  
GNSS

GNSS

GNSS GLONASS Galileo GLONASS

19140km Galileo

24000km

GEO IGSO MEO

21500km 42163.9km

GNSS 1116

14398100

251

GNSS

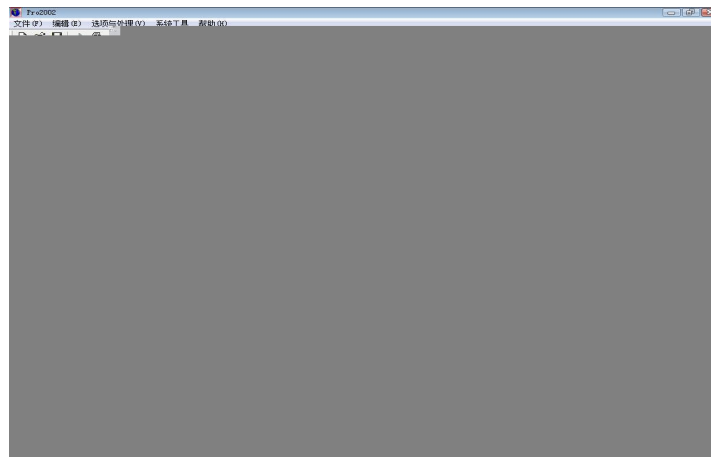
1. GNSS

2014.8.1-2014.9.30

1. GNSS		2014.8.1-2014.9.30	
127	Compass-G1	5	25
	Compass-I3	14	41
	Compass-I5	1	40
	Compass-M3	8	21
Galileo 系列卫星 (125 圈)	Galileo-101	17	34
	Galileo-102	16	30
	Galileo-103	9	29
	Galileo-104	10	30
	GIOVE-A	1	2
GLONASS 867	Glonass-101		29
	Glonass-102	1	30
	Glonass-103	3	34
	Glonass-105	5	29
	Glonass-106	7	32
	Glonass-107		31
	Glonass-109	1	31
	Glonass-111	6	29
	Glonass-116	5	34
	Glonass-117	2	35
	Glonass-118	4	37
	Glonass-119	11	31

	Glonass-120	5	24
	Glonass-121	5	28
	Glonass-122	8	44
	Glonass-123	4	39
	Glonass-124	5	40
	Glonass-126	9	39
	Glonass-127	13	41
	Glonass-128	12	42
	Glonass-129	14	47
	Glonass-130	19	49
	Glonass-131	14	47
	Glonass-132	17	42
		251	1116

10 5 SLR ILRS  
 IRNSS-1B 207 20.0mm 12min 1  
 IRNSS-1B



1. IRNSS-1B

	IRNSS-1A			18			
		(IRNSS)					
			IRNSS-1B				
L5	1176.45 MHz	S	2492.028 MHz				C
				IRNSS		40	38
	IRNSS-1B	2014	4 4		42164km	29	0.002

11	14	SLR		ILRS		IRNSS-1C
				IRNSS-1C		
	15865	16.2mm	1	IRNSS-		



11

27

16

100

SLR

2 11



2 11

2014 11 28

SpinSat 2014 12 13

22445 15.1mm

SpinSat 1 52.65

425 51.6 SpinSat

10 24

2012

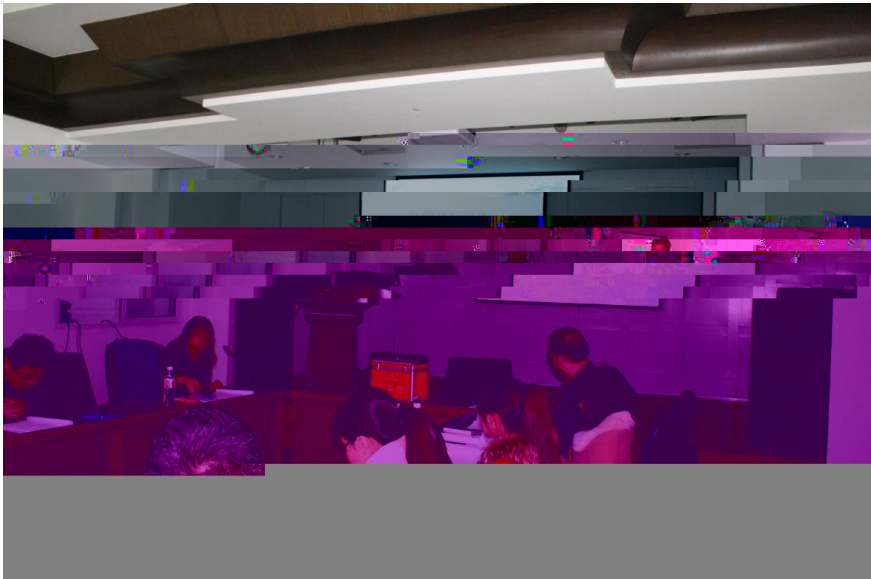
2012

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COMPASS



11 5



11 12



11 13



2014 111

11 25



12 1

12 4

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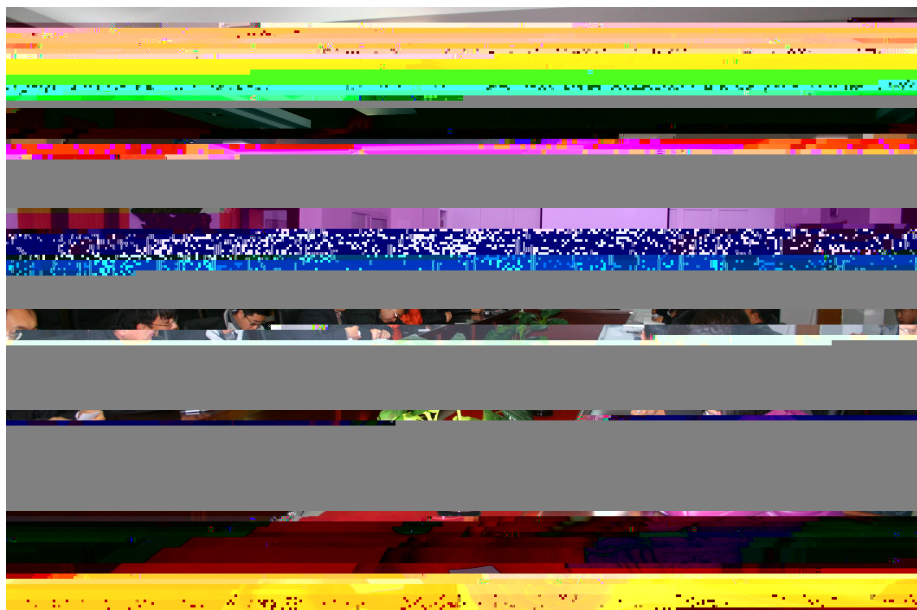
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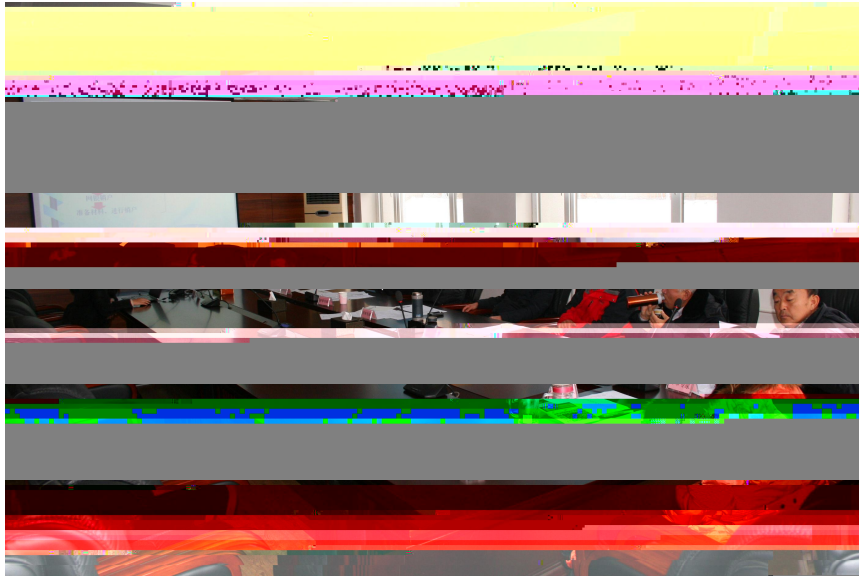


12 5 [2012]14 2014  
2014

8

2014 ( ) 2012 12  
12 5 2014

16 2014  
8 2014



12 15 -17 ARP

ARP V2.3

2014

ARP

17 ARP

12 25

2014

2014

6

2014

2015

2014

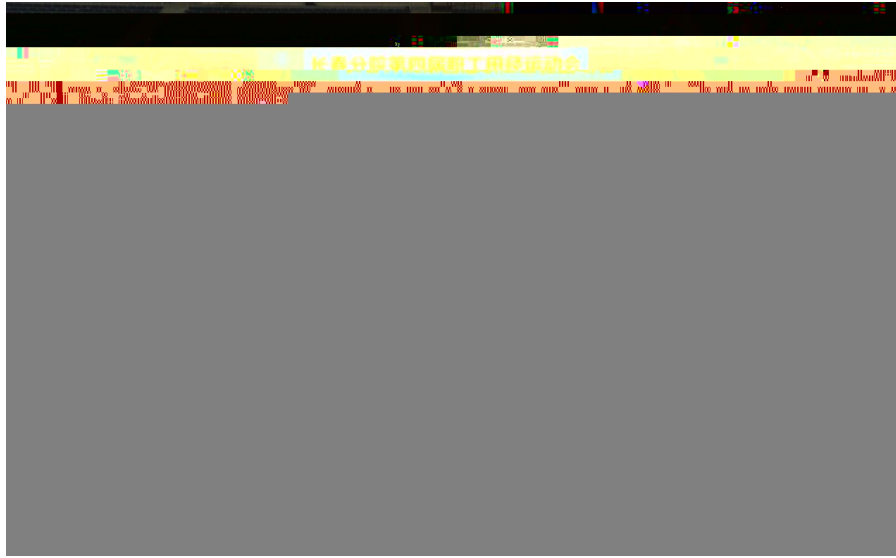
2014

8 29

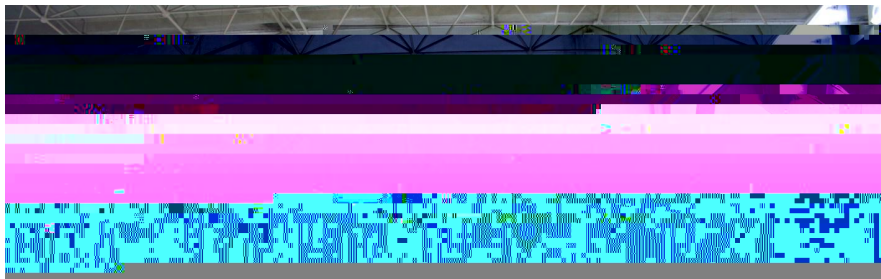
100m

100m





12 19



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