

Annex A: Information Sheet

Laboratory	OP		
Date and hour of the beginning of measurements	57429 (11 02 2016)	na	
Date and hour of the end of measurements	57447 (29 02 2016)	na	
Information on the system			
	Local:	Travelling1:	Travelling2:
4-character BIPM code:	OPMT	OPM7	OPM3
Receiver maker and type:	Ashtech Z-XII3T	Septentrio PolaRx4TR	Septentrio PolaRx4TR
serial number:	LPO2942	50	3102285
1 PPS trigger level/V	1.0	1.0	1.0
Antenna cable maker and type:	Andrew	HY 400 UF	HY 400 UF
Phase stabilised cable:	na	na	na
Antenna maker and type:	3S-02-TSADM	Ashtech Choke-Ring,	Ashtech Choke-Ring,
serial number:	19	6200828009	6200828009
Temperature (if stabilised) °C	40.5	na	na
Measured delays /ns			
	Local:	Travelling1:	Travelling2:
Delay from local UTC to receiver 1PPS-IN:	na	na	na
Delay from 1PPS-IN to internal reference (if different):	na	na	na
Delay from local UTC to receiver reference REFDELAY:	155.95	238.5	254.1
Antenna cable delay	156.5	218.6	218.6
Data used for the generation of CGGTTS files /ns			
INT DLY (GPS) /ns	310.2 (P1) 321.6 (P2)		
INT DLY (GLONASS) /ns	na na		
CAB DLY /ns	156.5		
REF DLY /ns	155.95		
Coordinates reference frame	ITRF (IGb08)		
Latitude or X/m	4202777.359		
Longitude or Y/m	171368.219		
Height or Z/m	4778660.474		
General informations			
Rise time of the local UTC pulse:	0.5 ns		
Is the laboratory air conditioned:	yes		
Set temperature value and uncertainty:	22 ± 2 °C		
Set humidity value and uncertainty:			

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Laboratory	OP		
Date and hour of the beginning of measurements	57549 (10 06 2016)	na	
Date and hour of the end of measurements	57567 (28 06 2016)	na	
Information on the system			
	Local:	Travelling1:	Travelling2:
4-character BIPM code:	OPMT	OPM7	OPM3
Receiver maker and type:	Ashtech Z-XII3T	Septentrio PolaRx4TR	Septentrio PolaRx4TR
serial number:	LPO2942	50	3102285
1 PPS trigger level/V	1.0	1.0	1.0
Antenna cable maker and type:	Andrew	HY 400 UF	HY 400 UF
Phase stabilised cable:	na	na	na
Antenna maker and type:	3S-02-TSADM	Ashtech Choke-Ring,	Ashtech Choke-Ring,
serial number:	19	6200828009	6200828009
Temperature (if stabilised) °C	40.5	na	na
Measured delays /ns			
	Local:	Travelling1:	Travelling2:
Delay from local UTC to receiver 1PPS-IN:	na	na	na
Delay from 1PPS-IN to internal reference (if different):	na	na	na
Delay from local UTC to receiver reference REFDELAY:	155.95	239.3	241.4
Antenna cable delay	156.5	218.6	218.6
Data used for the generation of CGGTTS files /ns			
INT DLY (GPS) /ns	310.2 (P1) 321.6 (P2)		
INT DLY (GLONASS) /ns	na na		
CAB DLY /ns	156.5		
REF DLY /ns	155.95		
Coordinates reference frame	ITRF (IGb08)		
Latitude or X/m	4202777.360		
Longitude or Y/m	171368.209		
Height or Z/m	4778660.472		
General informations			
Rise time of the local UTC pulse:	0.5 ns		
Is the laboratory air conditioned:	yes		
Set temperature value and uncertainty:	22 ± 2 °C		
Set humidity value and uncertainty:			

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Laboratory	SP		
Date and hour of the beginning of measurements	57452 (05 03 2016)	na	
Date and hour of the end of measurements	57457 (10 03 2016)	na	
Information on the system			
	Local:	Travelling1:	Travelling2:
4-character BIPM code:	SP01	OPM7	OPM3
Receiver maker and type:	Javad E_GGD	Septentrio PolaRx4TR	Septentrio PolaRx4TR
serial number:	0212	50	3102285
1 PPS trigger level/V	1.0	1.0	1.0
Antenna cable maker and type:	Andrew Heliax LDF2-50A	HY 400 UF	HY 400 UF
Phase stabilised cable:	na	na	na
Antenna maker and type:	Dorne-Margolin AOAD/M.T OSOD	Ashtech Choke-Ring,	Ashtech Choke-Ring,
serial number:	258	6200828009	6200828009
Temperature (if stabilised) °C		na	na
Measured delays /ns			
	Local:	Travelling1:	Travelling2:
Delay from local UTC to receiver 1PPS-IN:	na	na	na
Delay from 1PPS-IN to internal reference (if different):	na	na	na
Delay from local UTC to receiver reference REFDELAY:	0.0	176.9	175.5
Antenna cable delay	0.0	218.6	218.6
Data used for the generation of CGGTTS files /ns			
INT DLY (GPS) /ns	235.2 (P1) 246.7 (P2)		
INT DLY (GLONASS) /ns	na na		
CAB DLY /ns	0.0		
REF DLY /ns	0.0		
Coordinates reference frame	ITRF (IGb08)		
Latitude or X/m	3328984.429		
Longitude or Y/m	761910.445		
Heigth or Z/m	5369033.894		
General informations			
Rise time of the local UTC pulse:	1 ns		
Is the laboratory air conditioned:	yes		
Set temperature value and uncertainty:	23 ± 0.5 °C		
Set humidity value and uncertainty:			

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Laboratory	SP		
Date and hour of the beginning of measurements	57452 (05 03 2016)	na	
Date and hour of the end of measurements	57457 (10 03 2016)	na	
Information on the system			
	Local:	Travelling1:	Travelling2:
4-character BIPM code:	SP02	OPM7	OPM3
Receiver maker and type:	Javad E_GGD	Septentrio PolaRx4TR	Septentrio PolaRx4TR
serial number:	0247	50	3102285
1 PPS trigger level/V	1.0	1.0	1.0
Antenna cable maker and type:	Andrew Helix LDF2-50A	HY 400 UF	HY 400 UF
Phase stabilised cable:	na	na	na
Antenna maker and type:	Dorne-Margolin AOAD/M.T OSOD	Ashtech Choke-Ring,	Ashtech Choke-Ring,
serial number:	258	6200828009	6200828009
Temperature (if stabilised) °C		na	na
Measured delays /ns			
	Local:	Travelling1:	Travelling2:
Delay from local UTC to receiver 1PPS-IN:	na	na	na
Delay from 1PPS-IN to internal reference (if different):	na	na	na
Delay from local UTC to receiver reference REFDELAY:	0.0	176.9	175.5
Antenna cable delay	0.0	218.6	218.6
Data used for the generation of CGGTTS files /ns			
INT DLY (GPS) /ns	236.8 (P1) 245.2 (P2)		
INT DLY (GLONASS) /ns	na na		
CAB DLY /ns	0.0		
REF DLY /ns	0.0		
Coordinates reference frame	ITRF (IGb08)		
Latitude or X/m	3328984.429		
Longitude or Y/m	761910.445		
Height or Z/m	5369033.894		
General informations			
Rise time of the local UTC pulse:	1 ns		
Is the laboratory air conditioned:	yes		
Set temperature value and uncertainty:	23 ± 0.5 °C		
Set humidity value and uncertainty:			

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Laboratory	PTB		
Date and hour of the beginning of measurements	57479 (01 04 2016)	na	
Date and hour of the end of measurements	57489 (11 04 2016)	na	
Information on the system			
	Local:	Travelling1:	Travelling2:
4-character BIPM code:	PTBB	OPM7	OPM3
Receiver maker and type:	ASHTECH Z-XII3T	Septentrio PolaRx4TR	Septentrio PolaRx4TR
serial number:	RT820013901	50	3102285
1 PPS trigger level/V	1.0	1.0	1.0
Antenna cable maker and type:	Nokia RG214	HY 400 UF	HY 400 UF
Phase stabilised cable:	na	na	na
Antenna maker and type:	Ashtech ASH700936 SNOW	Ashtech Choke-Ring,	Ashtech Choke-Ring,
serial number:	CR15930	6200828009	6200828009
Temperature (if stabilised) °C		na	na
Measured delays /ns			
	Local:	Travelling1:	Travelling2:
Delay from local UTC to receiver 1PPS-IN:	na	na	na
Delay from 1PPS-IN to internal reference (if different):	na	na	na
Delay from local UTC to receiver reference REFDELAY:	74.0	164.3	164.6
Antenna cable delay	301.7	218.6	218.6
Data used for the generation of CGGTTS files /ns			
INT DLY (GPS) /ns	305.6 (P1) 320.6 (P2)		
INT DLY (GLONASS) /ns	na na		
CAB DLY /ns	301.7		
REF DLY /ns	74.0		
Coordinates reference frame	ITRF (IGb08)		
Latitude or X/m	3844059.802		
Longitude or Y/m	709661.504		
Heigth or Z/m	5023129.674		
General informations			
Rise time of the local UTC pulse:			
Is the laboratory air conditioned:	no		
Set temperature value and uncertainty:			
Set humidity value and uncertainty:			

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Laboratory	PTB		
Date and hour of the beginning of measurements	57479 (01 04 2016)	na	
Date and hour of the end of measurements	57488 (10 04 2016)	na	
Information on the system			
	Local:	Travelling1:	Travelling2:
4-character BIPM code:	PT07	OPM7	OPM3
Receiver maker and type:	DICOM GTR50	Septentrio PolaRx4TR	Septentrio PolaRx4TR
serial number:	806901	50	3102285
1 PPS trigger level/V	1.0	1.0	1.0
Antenna cable maker and type:		HY 400 UF	HY 400 UF
Phase stabilised cable:	na	na	na
Antenna maker and type:	NOV702GG	Ashtech Choke-Ring,	Ashtech Choke-Ring,
serial number:		6200828009	6200828009
Temperature (if stabilised) °C		na	na
Measured delays /ns			
	Local:	Travelling1:	Travelling2:
Delay from local UTC to receiver 1PPS-IN:	na	na	na
Delay from 1PPS-IN to internal reference (if different):	na	na	na
Delay from local UTC to receiver reference REFDELAY:	43.6	164.3	164.6
Antenna cable delay	245.8	218.6	218.6
Data to be used for the generation of CGGTTS files /ns			
INT DLY (GPS) /ns	-35.6 (P1) -23.2 (P2)		
INT DLY (GLONASS) /ns	na na		
CAB DLY /ns	245.8		
REF DLY /ns	43.6		
Coordinates reference frame	ITRF (IGb08)		
Latitude or X/m	3844062.426		
Longitude or Y/m	709659.056		
Height or Z/m	5023128.093		
General informations			
Rise time of the local UTC pulse:			
Is the laboratory air conditioned:	no		
Set temperature value and uncertainty:			
Set humidity value and uncertainty:			

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Laboratory	PTB		
Date and hour of the beginning of measurements	57479 (01 04 2016)	na	
Date and hour of the end of measurements	57488 (10 04 2016)	na	
Information on the system			
	Local:	Travelling1:	Travelling2:
4-character BIPM code:	PT10	OPM7	OPM3
Receiver maker and type:	DICOM GTR51	Septentrio PolaRx4TR	Septentrio PolaRx4TR
serial number:	1308042	50	3102285
1 PPS trigger level/V	1.0	1.0	1.0
Antenna cable maker and type:		HY 400 UF	HY 400 UF
Phase stabilised cable:	na	na	na
Antenna maker and type:	NAX3G+C	Ashtech Choke-Ring,	Ashtech Choke-Ring,
serial number:		6200828009	6200828009
Temperature (if stabilised) °C		na	na
Measured delays /ns			
	Local:	Travelling1:	Travelling2:
Delay from local UTC to receiver 1PPS-IN:	na	na	na
Delay from 1PPS-IN to internal reference (if different):	na	na	na
Delay from local UTC to receiver reference REFDELAY:	52.3	164.3	164.6
Antenna cable delay	250.0	218.6	218.6
Data to be used for the generation of CGGTTS files /ns			
INT DLY (GPS) /ns	-38.9 (P1) -45.6 (P2)		
INT DLY (GLONASS) /ns	na na		
CAB DLY /ns	250.0		
REF DLY /ns	52.3		
Coordinates reference frame	ITRF (IGb08)		
Latitude or X/m	3844054.848		
Longitude or Y/m	709665.878		
Height or Z/m	5023133.093		
General informations			
Rise time of the local UTC pulse:			
Is the laboratory air conditioned:	no		
Set temperature value and uncertainty:			
Set humidity value and uncertainty:			

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Laboratory	INRIM		
Date and hour of the beginning of measurements	57519 (11 05 2016)	na	
Date and hour of the end of measurements	57525 (17 05 2016)	na	
Information on the system			
	Local:	Travelling1:	Travelling2:
4-character BIPM code:	IENG	OPM7	OPM3
Receiver maker and type:	ASHTECH Z-XII3T	Septentrio PolaRx4TR	Septentrio PolaRx4TR
serial number:		50	3102285
1 PPS trigger level/V	1.0	1.0	1.0
Antenna cable maker and type:		HY 400 UF	HY 400 UF
Phase stabilised cable:	na	na	na
Antenna maker and type:	Ashtech ASH701945C	Ashtech Choke-Ring,	Ashtech Choke-Ring,
serial number:		6200828009	6200828009
Temperature (if stabilised) °C		na	na
Measured delays /ns			
	Local:	Travelling1:	Travelling2:
Delay from local UTC to receiver 1PPS-IN:	na	na	na
Delay from 1PPS-IN to internal reference (if different):	na	na	na
Delay from local UTC to receiver reference REFDELAY:	384.3	222.9	222.5
Antenna cable delay	136.6	218.6	218.6
Data used for the generation of CGGTTS files /ns			
INT DLY (GPS) /ns	309.6 (P1) 319.6 (P2)		
INT DLY (GLONASS) /ns	na na		
CAB DLY /ns	136.6		
REF DLY /ns	384.3		
Coordinates reference frame	ITRF (IGb08)		
Latitude or X/m	4476537.285		
Longitude or Y/m	600431.646		
Height or Z/m	4488761.476		
General informations			
Rise time of the local UTC pulse:			
Is the laboratory air conditioned:	no		
Set temperature value and uncertainty:			
Set humidity value and uncertainty:			

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Laboratory	INRIM		
Date and hour of the beginning of measurements	57519 (11 05 2016)	na	
Date and hour of the end of measurements	57525 (17 05 2016)	na	
Information on the system			
	Local:	Travelling1:	Travelling2:
4-character BIPM code:	GTRI	OPM7	OPM3
Receiver maker and type:	DICOM GTR50	Septentrio PolaRx4TR	Septentrio PolaRx4TR
serial number:	0807184	50	3102285
1 PPS trigger level/V	1.0	1.0	1.0
Antenna cable maker and type:	Belden 9273 M17 167-00001	HY 400 UF	HY 400 UF
Phase stabilised cable:	na	na	na
Antenna maker and type:	Novatel GPS-702	Ashtech Choke-Ring,	Ashtech Choke-Ring,
serial number:		6200828009	6200828009
Temperature (if stabilised) °C		na	na
Measured delays /ns			
	Local:	Travelling1:	Travelling2:
Delay from local UTC to receiver 1PPS-IN:	na	na	na
Delay from 1PPS-IN to internal reference (if different):	na	na	na
Delay from local UTC to receiver reference REFDELAY:	19.4	222.9	222.5
Antenna cable delay	210.9	218.6	218.6
Data to be used for the generation of CGGTTS files /ns			
INT DLY (GPS) /ns	-142.5 (P1) -130.6 (P2)		
INT DLY (GLONASS) /ns	na na		
CAB DLY /ns	210.9		
REF DLY /ns	19.4		
Coordinates reference frame	ITRF (IGb08)		
Latitude or X/m	4476545.318		
Longitude or Y/m	600409.333		
Height or Z/m	4488740.837		
General informations			
Rise time of the local UTC pulse:			
Is the laboratory air conditioned:	no		
Set temperature value and uncertainty:			
Set humidity value and uncertainty:			

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Laboratory	INRIM		
Date and hour of the beginning of measurements	57519 (11 05 2016)	na	
Date and hour of the end of measurements	57525 (17 05 2016)	na	
Information on the system			
	Local:	Travelling1:	Travelling2:
4-character BIPM code:	GTRB	OPM7	OPM3
Receiver maker and type:	DICOM GTR50	Septentrio PolaRx4TR	Septentrio PolaRx4TR
serial number:	1012124	50	3102285
1 PPS trigger level/V	1.0	1.0	1.0
Antenna cable maker and type:	Belden H155 PVC	HY 400 UF	HY 400 UF
Phase stabilised cable:	na	na	na
Antenna maker and type:	Novatel NOV-702	Ashtech Choke-Ring,	Ashtech Choke-Ring,
serial number:		6200828009	6200828009
Temperature (if stabilised) °C		na	na
Measured delays /ns			
	Local:	Travelling1:	Travelling2:
Delay from local UTC to receiver 1PPS-IN:	na	na	na
Delay from 1PPS-IN to internal reference (if different):	na	na	na
Delay from local UTC to receiver reference REFDELAY:	22.8	222.9	222.5
Antenna cable delay	131.0	218.6	218.6
Data to be used for the generation of CGGTTS files /ns			
INT DLY (GPS) /ns	-33.7 (P1) -20.2 (P2)		
INT DLY (GLONASS) /ns	na na		
CAB DLY /ns	131.0		
REF DLY /ns	22.8		
Coordinates reference frame	ITRF (IGb08)		
Latitude or X/m	4476545.182		
Longitude or Y/m	600407.318		
Height or Z/m	4488741.188		
General informations			
Rise time of the local UTC pulse:			
Is the laboratory air conditioned:	no		
Set temperature value and uncertainty:			
Set humidity value and uncertainty:			

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Laboratory	INRIM		
Date and hour of the beginning of measurements	57519 (11 05 2016)	na	
Date and hour of the end of measurements	57525 (17 05 2016)	na	
Information on the system			
	Local:	Travelling1:	Travelling2:
4-character BIPM code:	INR7	OPM7	OPM3
Receiver maker and type:	PolaRx4-TR	Septentrio PolaRx4TR	Septentrio PolaRx4TR
serial number:		50	3102285
1 PPS trigger level/V	1.0	1.0	1.0
Antenna cable maker and type:		HY 400 UF	HY 400 UF
Phase stabilised cable:	na	na	na
Antenna maker and type:	Septentrio	Ashtech Choke-Ring,	Ashtech Choke-Ring,
serial number:		6200828009	6200828009
Temperature (if stabilised) °C		na	na
Measured delays /ns			
	Local:	Travelling1:	Travelling2:
Delay from local UTC to receiver 1PPS-IN:	na	na	na
Delay from 1PPS-IN to internal reference (if different):	na	na	na
Delay from local UTC to receiver reference REFDELAY:	525.8	222.9	222.5
Antenna cable delay	0.0	218.6	218.6
Data used for the generation of CGGTTS files /ns			
INT DLY (GPS) /ns	230.9 (P1) 231.8 (P2)		
INT DLY (GLONASS) /ns	na na		
CAB DLY /ns	0.0		
REF DLY /ns	525.8		
Coordinates reference frame	ITRF (IGb08)		
Latitude or X/m	4476532.152		
Longitude or Y/m	600443.088		
Height or Z/m	4488760.190		
General informations			
Rise time of the local UTC pulse:			
Is the laboratory air conditioned:	no		
Set temperature value and uncertainty:			
Set humidity value and uncertainty:			