

Cal_Id 1012-2021

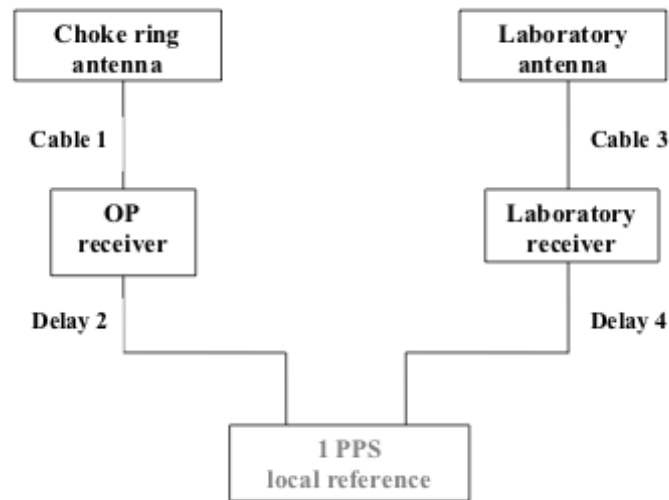
Version/date

BIPM Information Sheet

Laboratory	CNES	
Date and hour beginning of measurements	59248	
Date and hour end of measurements	59256	
Information on the system		
	Local	Traveling
4-character BIPM code	CS21	OMP3
Receiver maker and type Receiver serial number	Septentrio PolaRx4TR 3001153	
1 PPS trigger level /V	1.0	
Antenna cable maker and type Phase stabilized cable (Y/N)	KX13'2 (KX13 type)	
Cable length outside building /m	~10	
Antenna maker and type Antenna serial number	Septentrio SEPCHOKE B3E6 B3E6 2 s/n : 5067	
Temperature if stabilized /°C	na	
Measured delays / ns		
	Local	Traveling
Delay from local UTC(k) to receiver 1 PPS_IN	10.8	9.6
Delay from 1 PPS_IN to internal reference (see Annex 1)	146.6	148.0
Antenna cable delay	166.2	0.0
Splitter delay	na	Na
Additional cable delay	na	Na
Data used for the generation of CGGTTS files		
	Local	Traveling
INT DLY (GPS) /ns		
INT DLY (GLONASS) /ns		
CAB DLY /ns		
REF DLY /ns	157.4	157.6
Coordinate reference frame		
Latitude or X /m	4627840.592	4627844.355
Longitude or Y /m	119864.718	119861.274

Height or Z /m	4372994.746	4372990.198
General information		
Rise time of local UTC pulse	0.5 ns	
Air conditioning (Y/N)	yes	
Set temperature value and uncertainty	22 +/- 2 °C	
Set humidity value and uncertainty		

Figure describing the actual set-up for OP receiver and the laboratory receiver: please do not hesitate to modify the figure where necessary in order to provide any useful information.



Cable 1 = ns (in the case it would not be the one provided in the traveling box)
 Delay 2 [OPM3] = ns, Delay 2 [OPM7] = ns
 Cable 3 [Receiver A] = ns, Cable 3 [Receiver B] = ns
 Delay 4 [Receiver A] = ns, Delay 4 [Receiver B] = ns