

Cal_Id 1012-2021

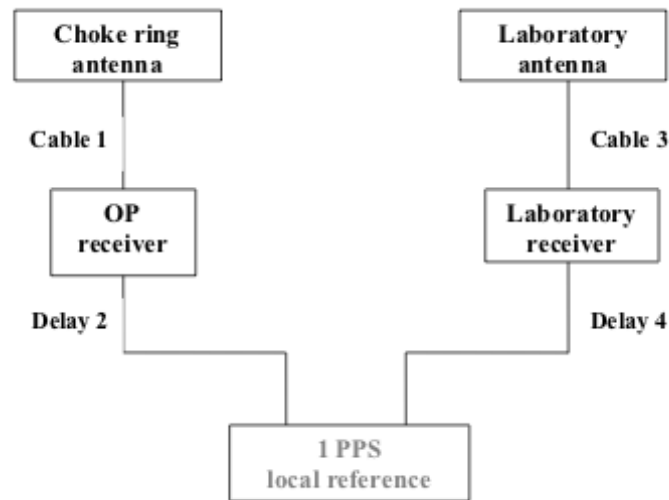
Version/date

BIPM Information Sheet

Laboratory	CNES	
Date and hour beginning of measurements	59250	
Date and hour end of measurements	59256	
Information on the system		
	Local	Traveling
4-character BIPM code	CS24	OMP3
Receiver maker and type	Septentrio PolaRx5TR	
Receiver serial number	3052427	
1 PPS trigger level /V	1.0	
Antenna cable maker and type		
Phase stabilized cable (Y/N)		
Cable length outside building /m	~10	
Antenna maker and type	Leica AR20	
Antenna serial number	AR201 s/n : 22282006	
Temperature if stabilized /°C	na	
Measured delays / ns		
	Local	Traveling
Delay from local UTC(k) to receiver 1 PPS_IN	7.7	9.6
Delay from 1 PPS_IN to internal reference (see Annex 1)	49.3	148.0
Antenna cable delay	118.5	0.0
Splitter delay	na	
Additional cable delay	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	57.0	157.6
Coordinate reference frame		
Latitude or X /m	4627840.204	4627844.355
Longitude or Y /m	119862.424	119861.274

Height or Z /m	4372995.099	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