

Cal_Id 1012-2021

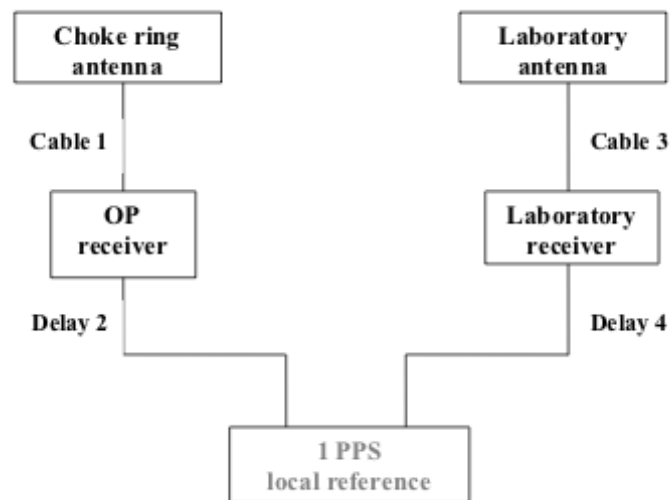
Version/date

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	CS22	OMP3/
Receiver maker and type	Septentrio PolaRx4TR	
Receiver serial number	3 102 320	
1 PPS trigger level /V	1.0	
Antenna cable maker and type	Andrew (KX13 type)	
Phase stabilized cable (Y/N)		
Cable length outside building /m	~10	
Antenna maker and type	Septentrio SEPCHOKE B3E6	
Antenna serial number	B3E61 s/n : 5083	
Temperature if stabilized /°C	na	
Measured delays / ns		
	Local	Traveling
Delay from local UTC(k) to receiver 1 PPS_IN	10.7	9.6
Delay from 1 PPS_IN to internal reference (see Annex 1)	146.4	148.0
Antenna cable delay	176.1	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	157.1	157.6
Coordinate reference frame		
Latitude or X /m	4627840.712	
Longitude or Y /m	119862.764	

Height or Z /m	4372994.598
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