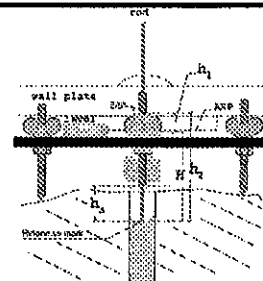
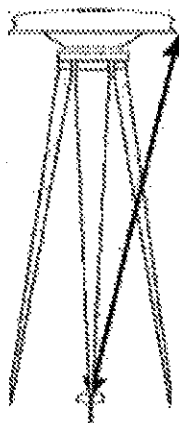


JORDAN 2012

MAR - 2012

site	Code : <u>SAE</u>	date	dd/mm/yy : <u>27/03/2012</u>
	name <u>SAFI</u>		DOF : <u> </u>
	Lat. : <u> </u> ° <u> </u> ' <u> </u> " Lon. : <u> </u> ° <u> </u> ' <u> </u> " Alt. : <u> </u> m		operator: <u>Ph COLLARD</u>

Measuring apparatus (check what actually set)

Regular setting: Oblique length ☒First Antenna Height: 1.297Second Antenna Height: 1.297Third Antenna Height: 1.297

broken or missing marker
 $H = h_2 - h_1 = ?$ (Give information on h_3)

Antenna Height (meters) :

1.297 m

Is the antenna oriented North ?

☒ YES☒ azimuth :

Is the tribach oriented North ?

☒ YES☒ azimuth : Antenna type : Topcon PG-A1 ASHAntenna serial number 8727.....

Receiver type

Receiver serial number : 04/2009Tribach Number: 05.....

Time of measurements

	DATE	UTC (doy, hour)	LOCAL (dd, hour)
START	<u>27/03/2012</u>	<u>15h 45</u>	<u>17h 45</u>
END	<u>29/03/2012</u>	<u>14h 9h</u>	<u>16h 11h</u>

Additional important information :

Remarque le 1^{er} fiduciel dans l'antête

⚠ changer noms des labels brutes
 $AVN \emptyset = \text{faux vrai nom} = AYN \emptyset$

JORDAN 2012 **MAR - 2012**

Code : B V R O date dd/mm/yy : 27/03/2012

site name DOF : 087

Lat. : 30° 58' 28" Lon. : 35° 38' 32.6" Alt. : m operator: J.D./AD

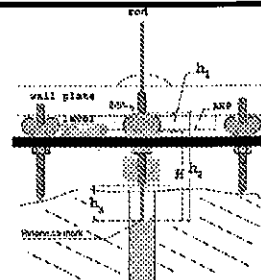
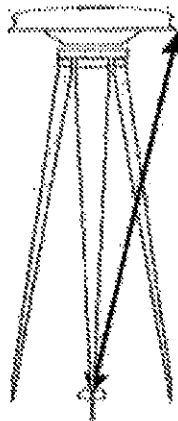
Measuring apparatus (check what actually set)

Regular setting: Oblique length ☐

First Antenna Height: 150,5

Second Antenna Height: 150,5

Third Antenna Height: 150,5



broken or missing marker
 $H = h_2 - h_1 = ?$ (Give information on h_3)

Antenna Height (meters) :

1,505

Is the antenna oriented North ?

☒ YES

☐ NO

azimuth :

Is the tribach oriented North ?

☒ YES

☐ NO

azimuth :

Antenna type : Topcon PG-A1 *Beokeli*

Antenna serial number : 64.35

Receiver type

ZX

Receiver serial number : 36.23

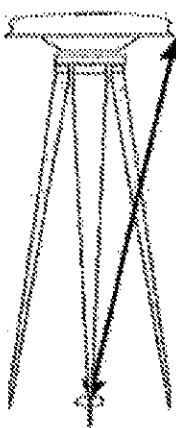
Tribach Number:

Time of measurements

	UTC (doy, hour)	LOCAL (dd, hour)
START	<u>87, 13^h 20</u>	<u>27/03/12 15^h 20</u>
END	<u>89, 10^h 05</u>	<u>29/03/12 10^h 05</u>

Additional important information :

*debut 12,0v + 2 panneaux x 13
 12,22 @ 16^h 40 170
 12,63v @ 17^h 30 panneaux off.
 12,49 @ 05^h 30 on
 13,2v @ 8^h 30 je ne garde qu'1 panneau
 13,23 @ 9^h 30 "
 13,08 @ 10^h 30 "
 13,35 @ 11^h 30 "
 13,33 @ 12^h 30 "
 13,43 @ 13^h 45 "
 12,950 @ 14^h 45 remis 2 panneaux
 13,52 @ 15^h 45 "
 13,11 @ 17^h 00 "
 12,90 @ 17^h 20 panneaux off-
 12,463 @ 05^h 30
 12,49 @ 6^h 30 remis 2 panneaux on
 13,05 @ 7^h 30 "
 13,52 @ 8^h 30
 13,802 @ 9^h 30*

JORDAN 2012		MAR - 2012	
site	Code : <u>SUL 1</u>	date	dd/mm/yy : <u>23/03/2012</u>
	name		DOF : <u>089</u>
	Lat. : <u> </u> ° <u> </u> ' <u> </u> " Lon. : <u> </u> ° <u> </u> ' <u> </u> " Alt. : <u> </u> m operator: <u>AD</u>		
Measuring apparatus (check what actually set)			
Regular setting: Oblique length ☐ First Antenna Height: 107 , 3 Second Antenna Height: 407 , 3 Third Antenna Height: 107 , 3 1,073 m		 broken or missing marker $H=h_2-h_1=?$ (Give information on h_3)	
Antenna Height (meters) : 1,073 m Is the antenna oriented North ? ☒ YES ☐ NO azimuth : <u> </u> Is the tribach oriented North ? ☒ YES ☐ NO azimuth : <u> </u>		Antenna type : Lapcon PG-A1 Antenna serial number : 8446 8436 Receiver type : Lapcon GB1000 Ashtech ZK Receiver serial number : 2010 Tribach Number: <u>m°3</u>	
Time of measurements			
	UTC (doy, hour)		LOCAL (dd, hour)
START	14h15 089		16h15 083
END	8h00 090		
Additional important information :			
chgmt d'heure de la nuit du 29 au 30/03. * pt principal trouvé à ~ 10h00 (Winter local time) ↳ chgmt. * record au pt secondaire : - 089 from ~14h15 to 23h59h30 (UTC) - 090 from 0h00 to ~8h00 (UTC) 10h00 Winter time 1h00 Summer time			

JORDAN 2012

MAR - 2012

Code: KHB1 date: dd/mm/yy: 29/03/2012

site name: Wadi also Khushaiba DOF:

Lat.: ° ' " Lon.: ° ' " Alt.: m operator: Ph COLLARD

Measuring apparatus (check what actually set)

Regular setting: Oblique length ☐

First Antenna Height:

Second Antenna Height:

Third Antenna Height:

broken or missing marker
 $H = h_2 - h_1 = ?$ (Give information on h_3)

Antenna type: Topcon PG-A1 ASH

Antenna serial number: 8727.....

Receiver type: Topcon GB1000

Receiver serial number: 04/1009

Tribach Number:

Time of measurements

	DATE	UTC (doy, hour)	LOCAL (dd, hour)
START	<u>29/03/2012</u>	<u>12h</u>	<u>14h</u>
END	<u>31/03/2012</u>	<u>8h35</u>	<u>11h35</u>

Additional important information :

Hausse Belmont non mesurée.
Pas de hauteur entrée.

JORDAN 2012

MAR - 2012

site	Code : <u>KHB 2</u>	date	dd/mm/yy : <u>29/03/2012</u>
	name <u>Wadi abu Khushbaiba</u>	DOF : <u> </u>	
	Lat. : <u> </u> ° <u> </u> ' <u> </u> " Lon. : <u> </u> ° <u> </u> ' <u> </u> " Alt. : <u> </u> m	operator: <u>Ph. COLLARD</u>	

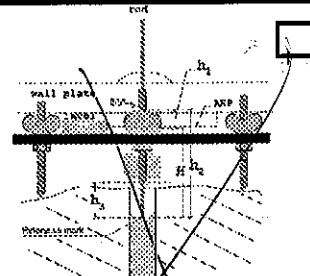
Measuring apparatus (check what actually set)

Regular setting: Oblique length ☐

First Antenna Height:

Second Antenna Height:

Third Antenna Height:



broken or missing marker
 $H = h_2 - h_1 = ?$ (Give information on h_3)

Antenna Height (meters) :

0.000 m

Is the antenna oriented North ?

☒ YES☒ NOazimuth : ~~Is the tribach extended along ?~~☒ YES~~tribach number~~

Antenna type

Topcon PG-A1A 5H

Antenna serial number

8918

Receiver type

Topcon G31000

Receiver serial number

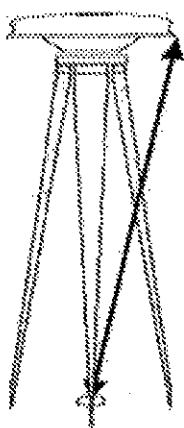
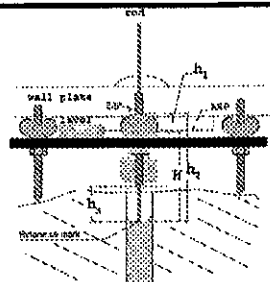
06.....038~~Tribach number~~

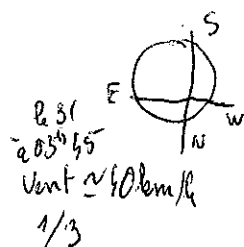
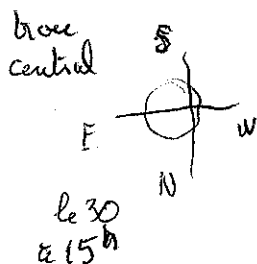
Time of measurements

	DATE	UTC (doy, hour)	LOCAL (dd, hour)
START	<u>29/03/2012</u>	<u>13h</u>	<u>15h (TU+2)</u>
END	<u>31/03/2012</u>	<u>08h 08</u>	<u>11h (TU+3)</u>

Additional important information :

Hausse Belmont non mesurée
Changement d'heure entre start et end +1h

JORDAN 2012		MAR - 2012	
site	Code : <u>Q 12 L 0</u>	date	dd/mm/yy : <u>29/03/2012</u>
	name	DOF : <u>089</u>	
	Lat. : <u>30° 18' 22.8"</u> Lon. : <u>35° 30' 49.2"</u> Alt. : <u> </u> m operator: <u>J D/AD</u>		
Measuring apparatus (check what actually set)			
Regular setting: Oblique length ☐ First Antenna Height: <u>114.8</u> Second Antenna Height: <u>114.8</u> Third Antenna Height: <u>114.8</u>		  ☐ broken or missing marker $H = h_2 - h_1 = ?$ (Give information on h_3)	
Antenna Height (meters) : 1,148 m Is the antenna oriented North ? ☒ YES ☐ NO azimuth : <u> </u> Is the tribach oriented North ? ☒ YES ☐ NO azimuth : <u> </u>		Antenna type : <u>Topcon PG-A1</u> Antenna serial number : <u>6435</u> Receiver type : <u>Topcon GB1000</u> Receiver serial number : <u>3623</u> ... Tribach Number: <u> </u>	
Time of measurements			
		UTC (day, hour)	LOCAL (dd, hour)
START		<u>29, 13^h00</u>	<u>29, 15^h00</u>
END		<u>31,</u>	<u>31,</u>
Additional important information :			
<i>brise central</i> <i>le 30 à 15h</i> <i>rafales #100km/h à la station</i> <i>petite pluie</i> <i>coment</i> debut 13, 29v 12 panneaux horizontaux (vent) 13, 12v @ 16h 12, 79v @ 17h utilis 25 panneaux 12, 66v @ 18h deux panneaux off. 12, 36 @ 5^h50 deux panneaux on 12, 61 @ 07^h00 " 13, 23 @ 08^h00 " 13, 54 @ 09^h00 " 13, 926 @ 10^h00 " et 13, 6 avec 1 seul 13, 69 @ 11^h00 1 panneau 13, 96 @ 12^h00 " 13, 90 @ 13^h00 " 13, 82 @ 14^h00 " 13, 6 @ 15h 1p. 13, 9v 2 panneaux 13, 53 @ 16h 2 p. 12, 89 @ 17h 2 p déconnecté 12, 77 @ 18h " 12, 44 @ 5^h45 reconnecté 2 panneaux 12, 49 @ 07^h00 12, 58 @ 08^h00 13, 40 @ 09^h00 13, 40 @ 09^h50			

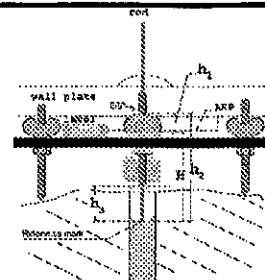
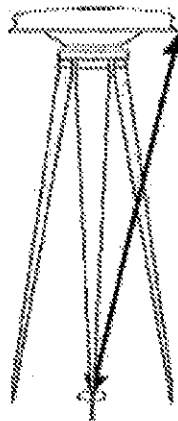


JORDAN 2012

MAR - 2012

site	Code : <u>S U L ϕ</u>	date	dd/mm/yy : <u>30/03/2012</u>
	name		DOF : <u>090</u>
Lat. : <u> </u> ° <u> </u> ' <u> </u> " Lon. : <u> </u> ° <u> </u> ' <u> </u> " Alt. : <u> </u> m operator: <u>AD</u>			

Measuring apparatus (check what actually set)

Regular setting: Oblique length ☐First Antenna Height: 1.14 mSecond Antenna Height: 1.14 mThird Antenna Height: 1.14 m

broken or missing marker
 $H = h_2 - h_1 = ?$ (Give information on h_3)

Geodetic IV

Antenna Height (meters) :

1.14 m

Antenna type

Topcon PG-A1

Antenna serial number

8436

Is the antenna oriented North ?

☒ YES☐ NOazimuth :

Is the tribach oriented North ?

☒ YES☐ NOazimuth :

Receiver type

Topcon GB1000

Receiver serial number

2010

Tribach Number

n° 3

Time of measurements

	UTC (day, hour)	LOCAL (dd, hour)
START	<u>0800 090</u>	<u>1200 090</u>
END		

Additional important information :

installat° after remove of the secondary point.

Summer time
 GMT+3.

* at N 10R GMT $\Rightarrow$ receiver bip $\Rightarrow$ low internal battery.
 pb with a cable.

JORDAN 2012

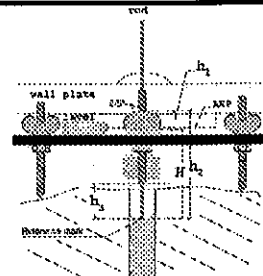
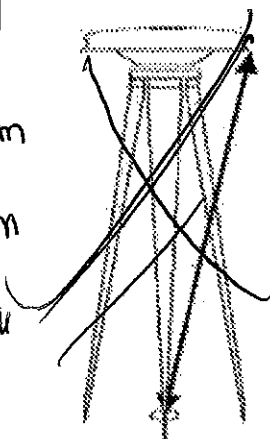
MAR - 2012

site	Code : <u>KHB3</u>	date	dd/mm/yy : <u>31/03/2012</u>
	name		DOF : <u>091</u>
	Lat. : <u> </u> ° <u> </u> ' <u> </u> " Lon. : <u> </u> ° <u> </u> ' <u> </u> " Alt. : <u> </u> m		operator: <u>AD</u>

Measuring apparatus (check what actually set)

Regular setting: Oblique length ☐First Antenna Height: 11.5 mmSecond Antenna Height: 11.5 mmThird Antenna Height: 11.5 mm

centrage forcée



broken or missing marker
 $H = h_2 - h_1 = ?$ (Give information on h_3)

Geodetic IV

Antenna Height (meters) :

11.5 mm

Is the antenna oriented North ?

☒ YES☐ NOazimuth :

Is the tribrach oriented North ?

☒ YES☐ NOazimuth : Antenna type : Topcon PG-A1Antenna serial number : 8436

Receiver type

Receiver serial number : Topcon GB1000Tribach Number:

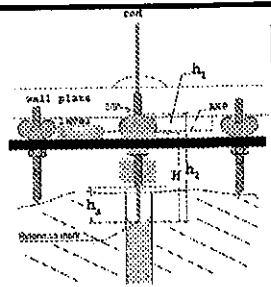
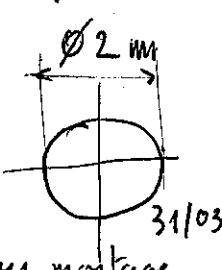
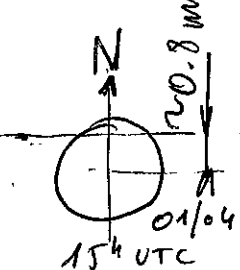
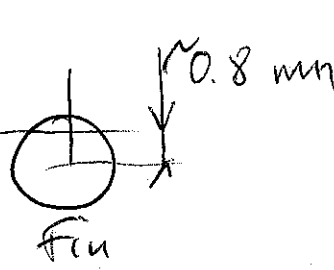
Time of measurements

	UTC (doy, hour)	LOCAL (dd, hour)
START	<u>91 1830</u>	<u>91 1830</u>
END		

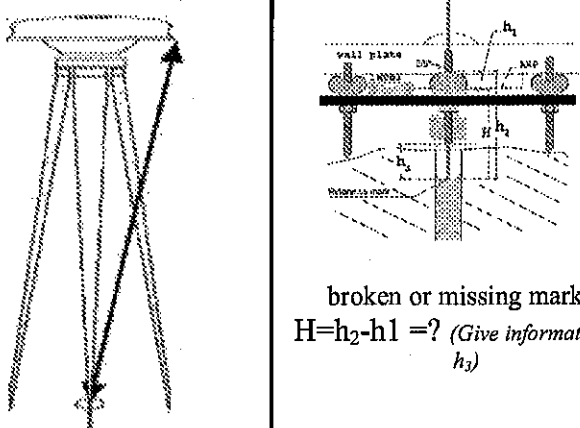
Additional important information :

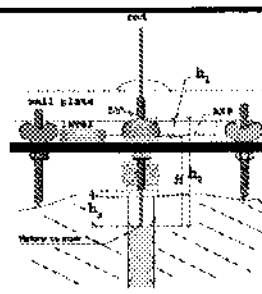
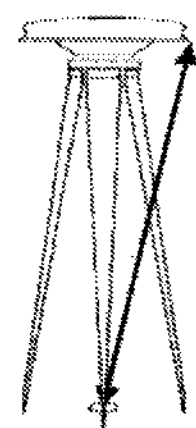
hausse Delmarch $h^t = 18 \text{ cm.}$

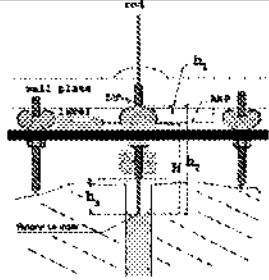
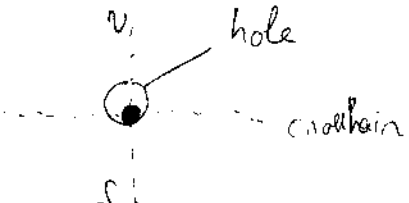
Summer time

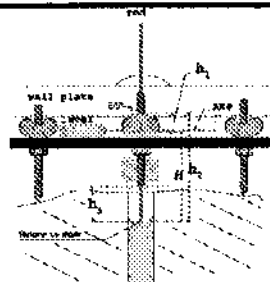
JORDAN 2012		MAR - 2012	
site	Code : <u>JEM note JEN.</u>	date	dd/mm/yy : <u>31/03/2012</u>
	name <u>Sabot el Muhtadi</u>		DOF : <u> </u>
	Lat. : <u> </u> ° <u> </u> ' <u> </u> " Lon. : <u> </u> ° <u> </u> ' <u> </u> " Alt. : <u> </u> m		operator: <u>COLLARD</u>
Measuring apparatus (check what actually set)			
Regular setting: Oblique length ☒		 broken or missing marker $H = h_2 - h_1 = ?$ (Give information on h_3)	
First Antenna Height: <u>0.826 m</u>			
Second Antenna Height: <u> </u>			
Third Antenna Height: <u> </u>			
Antenna Height (meters) : XXXXXXXXXX		Antenna type : <u>Topcon PG-A1</u> <u>ASH</u> Antenna serial number : <u>S727</u> <u>Zxtreme</u> Receiver type : <u>Topcon GB1000</u> Receiver serial number : <u>09/2009</u> Tribach Number: <u>05</u>	
Is the antenna oriented North ? ☒ YES ☒ NO azimuth : <u> </u>			
Is the tribach oriented North ? ☒ YES ☒ NO azimuth : <u> </u>			
Time of measurements			
	DATE	UTC (doy, hour)	LOCAL (dd, hour)
START	<u>31/03/2012</u>	<u>14h45</u>	<u>17h45</u>
END	<u>02/04/2012</u>		
Additional important information :			
Vent violent à partir de 10^h UTC le 01/04 se renforçant vers 15^h UTC — de placement du réticule vers le nord.  Ø 2 m 31/03 au montage  N 20.8 mm 15^h UTC 01/04  0.8 mm Fin			

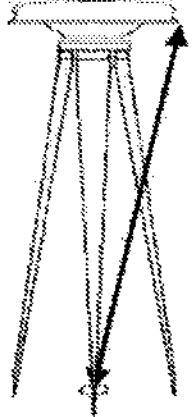
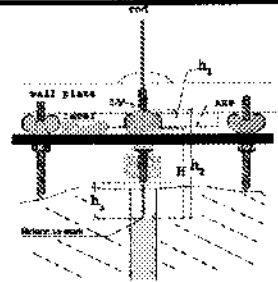
ne peut pas être mesurée avec un niveau
 & repris UIVACO

JORDAN 2012		MAR - 2012	
site	Code : <u>ABKO</u>	date	dd/mm/yy : <u>31/03/2012</u>
	name	DOF : <u>091</u>	
	Lat. : <u>30° 16' 54.8"</u> Lon. : <u>35° 15' 57.2"</u> Alt. : <u> </u> m operator: <u>JD/AD</u>		
Measuring apparatus (check what actually set)			
Regular setting: Oblique length ☐ First Antenna Height: <u>24.05</u> Second Antenna Height: <u>24.05</u> Third Antenna Height: <u>23.1</u>		 broken or missing marker $H = h_2 - h_1 = ?$ (Give information on h_3)	
Antenna Height (meters) : <u>0.7405</u> Is the antenna oriented North ? ☒ YES ☐ NO azimuth : <u> </u> Is the tribach oriented North ? ☒ YES ☐ NO azimuth : <u> </u>		Antenna type : <u>Topcon PG-A1</u> Antenna serial number : <u>6435</u> Receiver type : <u>Topcon GB1000</u> Receiver serial number : <u>3623</u> Tribach Number: <u> </u>	
Time of measurements			
	UTC (day, hour)		LOCAL (dd, hour)
START	<u>31, 13</u>		<u>31, 16</u>
END	<u>33, 08</u>		<u>33, 11</u>
Additional important information :			
<i>vent faible</i> <i>couverture 1/2</i> <i>beaucoup</i> <i>quelques nuages</i> <i>vent de sable</i> <i>brumeux</i> 13,17 @ 16^h00 2 panneaux 12,33 @ 17^h 12,30 @ 18^h 12,70 @ 19^h de connexion panneaux 12,40 @ 6^h50 connexion 2 panneaux 13,18 @ 11^h " 13,31 @ 12^h " 13,33 @ 13^h " 13,47 @ 14^h 13,43 @ 15^h 13,28 @ 16^h 17^h trop sombre pour mesure 12,86 @ 18^h 1 panneau 12,77 @ 19^h 0 panneau 12,50 @ 7^h20 connecté 2 panneaux 12,55 @ 8^h00 " 12,67 @ 03^h00			

JORDAN 2012		MAR - 2012	
site	Code: <u>IERØ</u>	date	dd/mm/yy: <u>27/03/2012</u>
	name	DOF: _____	
	Lat.: ____° ____' ____" Lon.: ____° ____' ____" Alt.: ____ m operator: <u>ULRICH</u>		
Measuring apparatus (check what actually set)			
Regular setting: Oblique length ☒		 broken or missing marker $H = h_2 - h_1 = ?$ (Give information on h_3)	
First Antenna Height: <u>97.1 mm</u>			
Second Antenna Height: <u>97.15 m</u>			
Third Antenna Height: <u>97.1 mm</u>			
		<u>154701975.01A</u>	
		Antenna type : <u>Topcon PG-A1</u>	
		Antenna serial number : <u>7112</u>	
		Receiver type : <u>Ashtech Z12</u> Receiver serial number : <u>INSU 205</u>	
Is the antenna oriented North ? ☒ YES ← ☐ NO azimuth : _____		Tribach Number: <u>INSU 9</u>	
Is the tribach oriented North ? ☒ YES ← ☐ NO azimuth : _____			
Time of measurements			
		UTC (day, hour)	LOCAL (dd, hour)
START		<u>27</u> <u>13h56</u>	
END		<u>28</u> <u>8h30</u>	
Additional important information :			
Beaucoup de vent, tempête de sable la marque optique est sur le point les 3/4 du temps, mais bouge beaucoup. Bulle ok le lendemain, moins de vent au matin, croix optique bien au centre, bulle bien au centre			

JORDAN 2012		MAR - 2012	
site	Code : <u>R O M Ø</u>	date	dd/mm/yy : <u>29/03/2012</u>
	name		DOF : <u> </u>
	Lat. : <u> </u> ° <u> </u> ' <u> </u> " Lon. : <u> </u> ° <u> </u> ' <u> </u> " Alt. : <u> </u> m		operator: <u>ULRICH</u>
Measuring apparatus (check what actually set)			
Regular setting: Oblique length ☒		 broken or missing marker $H=h_2-h_1=?$ (Give information on h_3)	
First Antenna Height: <u>78,35</u>			
Second Antenna Height: <u>78,3</u>			
Third Antenna Height: <u>78,35</u>			
Antenna Height (meters) : 		Antenna type : <u>Topcon PG-A1</u> Antenna serial number : <u>7112</u>	
Is the antenna oriented North ? ☒ YES ☐ NO azimuth : <u> </u>		Receiver type : <u>Ashtech Z12</u> Receiver serial number : <u>INSU...205</u>	
Is the tribach oriented North ? ☒ YES ☐ NO azimuth : <u> </u>		Tribach Number: <u>INSU 9</u>	
Time of measurements			
		UTC (doy, hour)	LOCAL (dd, hour)
START		<u>89, 13h 52</u>	
END		<u>91, 6h 59</u>	
Additional important information :			
Damp wind the day of installation - The next days, the bubble is good centered and the crosshair is a bit on south (but already in the hole). 			

JORDAN 2012		MAR - 2012	
site	Code : <u>S A B Ø</u>	date	dd/mm/yy : <u>31/03/2012</u>
	name		DOF : <u> </u>
	Lat. : <u> </u> ° <u> </u> ' <u> </u> " Lon. : <u> </u> ° <u> </u> ' <u> </u> " Alt. : <u> </u> m		operator: <u>ULRIAT</u>
Measuring apparatus (check what actually set)			
Regular setting: Oblique length ☐ First Antenna Height: Second Antenna Height: Third Antenna Height: <i>Centrage force type</i> <i>Delemont Stralburg</i>		 broken or missing marker $H = h_2 - h_1 = ?$ (Give information on h_1)	
Antenna Height (meters) : <u>0.1000</u> Is the antenna oriented North ? ☒ YES ☐ NO azimuth : <u> </u> Is the tribach oriented North ? ☒ YES ☐ NO azimuth : <u> </u> <i>No tribach used</i>		Antenna type : <u>Topcon PG-A1</u> Antenna serial number : <u>7112</u> Receiver type : <u>Topcon GB1000</u> Receiver serial number : <u>1000000000</u> Tribach Number: <u> </u>	
Time of measurements			
		UTC (doy, hour)	LOCAL (dd, hour)
START			
END			
Additional important information :			

JORDAN 2012		MAR - 2012	
site	Code : M A N Ø	date	dd/mm/yy : 28/03/2012
	name		DOF : _____
	Lat. : ____° ____' ____" Lon. : ____° ____' ____" Alt. : ____ m operator: ULRICH		
Measuring apparatus (check what actually set)			
Regular setting: Oblique length ☒ First Antenna Height: 1035 m Second Antenna Height: 1035 mm Third Antenna Height: 1035 mm		  broken or missing marker $H = h_2 - h_1 = ?$ (Give information on h_3)	
Antenna Height (meters) : XXXXXXXXXX Is the antenna oriented North ? ☒ YES ☐ NO azimuth : ____ Is the tribach oriented North ? ☒ YES ☐ NO azimuth : ____		Antenna type : Topcon PG-A1 Antenna serial number : 7112 Receiver type : Aphtech Z12 Receiver serial number : INSU 205 Tribach Number: INSU 9	
Time of measurements			
		UTC (day, hour)	LOCAL (dd, hour)
START		28 14:50	
END		29 7:52	
Additional important information :			
Beaucoup de vent . La manque optique et un le point les 3/4 du temps , mais bouge beaucoup. Bulle ok Le lendemain , moins de vent , croix optique décalée vers l'EST , Bulle décalée vers le SUD-EST, mais toujours dans le cercle .			

