Station No.		Operated by	H. Ragtaoui, M. Hakkaoui (SETA)
CPN 1		Checked by	S. Kono
CFN I		Date	9-Oct-2000
Projection	Zo	ne	Ellipsoid Name
Lambert Conical Conform	Northern	Morocco	Clarke 1880
	Coordinates a	and Elevation	
X (m)	Υ (m)	H (m)
338 546,257	325 24	14,819	215,647 (Trigonometric)
Location Map (1:50,000 Be	enslimane)	Field	Photograph of Station
Leile Chibite	Aerial Ph	otograph	
C.2-No.10 (N'fifikh)		S	C.2-No.9 (N'fifikh)

	Operated by	H. Ragtaoui, M. Hakkaoui (SETA)
CPN 2		S. Kono
	Date	9-Oct-2000
Zo	ne	Ellipsoid Name
Northern	Morocco	Clarke 1880
Coordinates a	and Elevation	
Y (m)	H (m)
332 76	58,099	241,595 (3 rd order leveling)
enslimane)	Field	Photograph of Station
U T A		
Aerial Ph	otograph	
N _C		C.2-No.15 (N'fifikh)
	Zo Northern Coordinates a Y (332 76 enslimane) Aerial Ph	Checked by Date Zone Northern Morocco Coordinates and Elevation Y (m) 332 768,099 enslimane) Field Aerial Photograph

	Operated by	H. Ragtaoui, M. Hakkaoui (SETA)
CPN 3		S. Kono
	Date	9-Oct-2000
Zo	ne	Ellipsoid Name
Northern	Morocco	Clarke 1880
Coordinates a	and Elevation	
Υ (m)	H (m)
331 99	93,478	256,098 (Trigonometric)
enslimane)	Field	Photograph of Station
Aerial Ph	otograph	
		C.1-No.15 (N'fifikh)
	Northern Coordinates a Y (331 99 nslimane) Aerial Ph	Checked by Date Zone Northern Morocco Coordinates and Elevation Y (m) 331 993,478 nslimane) Field Aerial Photograph

Station No.		H. Ragtaoui, M. Hakkaoui (SETA)
CPN 4		S. Kono
		9-Oct-2000
Zo	ne	Ellipsoid Name
Northern	Morocco	Clarke 1880
Coordinates a	and Elevation	
Υ ((m)	H (m)
336 80)3,437	181,166 (GPS)
hammedia)	Field	Photograph of Station
Aerial Ph	otograph	
N C		C.2-No.20 (N'fifikh)
	Northern Coordinates a Y (336 80 hammedia) Aerial Ph	Aerial Photograph

			SIGINIE
Station No.		Operated by	H. Ragtaoui, M. Hakkaoui (SETA)
CDV 5		Checked by	S. Kono
CPN 5		Date	9-Oct-2000
Projection	Zo	ne	Ellipsoid Name
Lambert Conical Conform	Northern	Morocco	Clarke 1880
	Coordinates a	and Elevation	
X (m)	Υ ((m)	H (m)
327 539,836	341 12	29,295	150.403 (3 rd order leveling)
Location Map (1:50,000 Mc	hammedia)	Field	Photograph of Station
Ben Naber	Aerial Ph	otograph	
C.1-No.9 (N'fifikh)		5 [C.1-No.10 (N'fifikh)

			T
Station No.		Operated by	H. Ragtaoui, M. Hakkaoui (SETA)
CPN 6		Checked by	S. Kono
CINO		Date	9-Oct-2000
Projection	Zo	ne	Ellipsoid Name
Lambert Conical Conform	Northern	Morocco	Clarke 1880
	Coordinates a	and Elevation	
X (m)	Y	(m)	H (m)
321 612,537	347 02	25,091	46,216 (3 rd order leveling)
Location Map (1:50,000 Mo	ohammedia)	Field	Photograph of Station
Lahse Majoritogr	Aerial Ph	otograph	
	7 Keriai i i		
C.5-No.7 (N'fifikh)		N T	C.5-No.6 (N'fifikh)

BESCI			
Station No.		Operated by	H. Ragtaoui, M. Hakkaoui (SETA)
CDV 7		Checked by	S. Kono
CPN 7		Date	9-Oct-2000
Projection	Zo	ne	Ellipsoid Name
Lambert Conical Conform	Northern	Morocco	Clarke 1880
	Coordinates a	and Elevation	
X (m)	Υ (m)	H (m)
325 166,317	352 09	96,388	21.692 (3 rd order leveling)
Location Map (1:50,000 Mo	hammedia)	Field	Photograph of Station
B (Mancourry)	Aerial Ph	otograph	
C.4-No.8 (N'fifikh)		N	C.4-No.9 (N'fifikh)

Station No.		Operated by	H. Ragtaoui, M. Hakkaoui (SETA)
CPN 8		Checked by	S. Kono
CINO		Date	9-Oct-2000
Projection	Zo	ne	Ellipsoid Name
Lambert Conical Conform	Northern	Morocco	Clarke 1880
	Coordinates a	and Elevation	
X (m)	Υ ((m)	H (m)
323 984,140	348 89	90,814	43,955 (3 rd order leveling)
Location Map (1:50,000 Mo	hammedia)	Field	Photograph of Station
EN I SE I K H L E	F Du		
	Aerial Ph	otograph	
C.4-No.7 (N'fifikh)		N N	C.4-No.8 (N'fifikh)

	Operated by	H. Ragtaoui, M. Hakkaoui (SETA)
CPN 9		S. Kono
	Date	9-Oct-2000
Zo	ne	Ellipsoid Name
Northern	Morocco	Clarke 1880
Coordinates a	and Elevation	
Y ((m)	H (m)
348 75	58,053	82,251 (3 rd order leveling)
hammedia)	Field	Photograph of Station
Aerial Ph	otograph	
		C.5-No.2 (N'fifikh)
	Northern Coordinates a Y (348 75 hammedia)	Checked by Date Zone Northern Morocco Coordinates and Elevation Y (m) 348 758,053 hammedia) Field

Station No.		Operated by	H. Ragtaoui, M. Hakkaoui (SETA)
CPN 10		Checked by	S. Kono
CFN 10		Date	9-Oct-2000
Projection	Zo	one	Ellipsoid Name
Lambert Conical Conform	Northern	Morocco	Clarke 1880
	Coordinates a	and Elevation	
X (m)	Υ ((m)	H (m)
324 186,735	338 75	51,425	181,119 (3 rd order leveling)
Location Map (1:50,000 Mo	hammedia)	Field	Photograph of Station
Dayert all Hills	Aerial Ph	otograph	
C.2-No.24 (N'fifikh)	$^{N} $	5 [C.2-No.23 (N'fifikh)

			<u> </u>
Station No.		Operated by	H. Ragtaoui, M. Hakkaoui (SETA)
CDN 11		Checked by	S. Kono
CPN 11		Date	9-Oct-2000
Projection	Zo	ne	Ellipsoid Name
Lambert Conical Conform	Northern	Morocco	Clarke 1880
	Coordinates a	and Elevation	
X (m)	Y (m)	H (m)
325 012,071	341 23	33,988	157.673 (3 rd order leveling)
Location Map (1:50,000 Mo	hammedia)	Field	Photograph of Station
mi Mghit	Aerial Ph	otograph	
	7 Keriai i ii		
C.1-No.7 (N'fifikh)	N C		C.1-No.8 (N'fifikh)

Station No.		H. Ragtaoui, M. Hakkaoui (SETA)
CPN 14		S. Kono
	Date	9-Oct-2000
Zo	ne	Ellipsoid Name
Northern	Morocco	Clarke 1880
Coordinates a	and Elevation	
Y (m)	H (m)
308 30	05,068	250,491 (GPS)
Al Gara)	Field	Photograph of Station
College Dring Del Chesh Al Arr		
Aerial Ph	otograph	
		C.3-No.11 (N'fifikh)
	Northern Coordinates a Y (308 30 Al Gara) Aerial Ph	Zone Northern Morocco Coordinates and Elevation Y (m) 308 305,068 Al Gara) Field Aerial Photograph

Station No.		H. Ragtaoui, M. Hakkaoui (SETA)
CPN 15		S. Kono
		9-Oct-2000
Zo	ne	Ellipsoid Name
Northern	Morocco	Clarke 1880
Coordinates a	and Elevation	
Υ (m)	H (m)
309 26	57,280	253,871 (GPS)
Al Gara)	Field	Photograph of Station
Aerial Ph	otograph	
N C		C.3-No.11 (N'fifikh)
	Northern Coordinates a Y (309 26 Al Gara) Aerial Ph	Aerial Photograph

Station No.		Operated by	H. Ragtaoui, M. Hakkaoui (SETA
DAT 1		Checked by	S. Kono
RN 1		Date	9-Oct-2000
Projection	Zo	one	Ellipsoid Name
Lambert Conical Conform	Northern	Morocco	Clarke 1880
	Coordinates	and Elevation	
X (m)	Y	(m)	H (m)
			131.505
Location Map (1:50,000 Be	enslimane)	Field	l Photograph of Station
Ender 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
England 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Aerial Ph	notograph	
C.2-No.14 (N'fifikh)	Aerial Pl	notograph	C.2-No.13 (N'fifikh)

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Station No.		Operated by	H. Ragtaoui, M. Hakkaoui (SETA)
RN 2		Checked by	S. Kono
		Date	9-Oct-2000
Projection	Zo	ne	Ellipsoid Name
Lambert Conical Conform	Northern	Morocco	Clarke 1880
	Coordinates a	and Elevation	
X (m)	Υ (m)	H (m)
			137.712
Location Map (1:50,000 Bo	enslimane)	Field	Photograph of Station
13 No. 142 No.	Aerial Ph	otograph	
C.1-No.17 (N'fifikh)		5	C.1-No.18 (N'fifikh)

Station No. Operated by RN 3 Checked by S. Kono Date 9-Oct-2000 Projection Zone Ellipsoid Name Lambert Conical Conform Northern Morocco Clarke 1880 Coordinates and Elevation X (m) Y (m) H (m) 152.197 Location Map (1:50,000 Benslimane) Field Photograph of Station Aerial Photograph C.2-No.10 (N'fifikh) C.2-No.9 (N'fifikh)				
Projection Zone Ellipsoid Name Lambert Conical Conform Northern Morocco Clarke 1880 Coordinates and Elevation X (m) Y (m) H (m) 152.197 Location Map (1:50,000 Benslimane) Field Photograph of Station Aerial Photograph	Station No.		Operated by	H. Ragtaoui, M. Hakkaoui (SETA)
Projection Zone Ellipsoid Name Lambert Conical Conform Northern Morocco Clarke 1880 Coordinates and Elevation X (m) Y (m) H (m) 152.197 Location Map (1:50,000 Benslimane) Field Photograph of Station Aerial Photograph	RN 3		Checked by	S. Kono
Lambert Conical Conform Northern Morocco Clarke 1880 Coordinates and Elevation X (m) Y (m) H (m) 152.197 Location Map (1:50,000 Benslimane) Field Photograph of Station Aerial Photograph			Date	9-Oct-2000
Coordinates and Elevation X (m) Y (m) H (m) 152.197 Location Map (1:50,000 Benslimane) Field Photograph of Station Aerial Photograph	Projection	Zo	ne	Ellipsoid Name
X (m) Y (m) H (m) 152.197 Location Map (1:50,000 Benslimane) Field Photograph of Station Aerial Photograph	Lambert Conical Conform	Northern	Morocco	Clarke 1880
Location Map (1:50,000 Benslimane) Field Photograph of Station Aerial Photograph		Coordinates a	and Elevation	
Location Map (1:50,000 Benslimane) Field Photograph of Station Aerial Photograph	X (m)	Y ((m)	H (m)
Aerial Photograph				152.197
Aerial Photograph	Location Map (1:50,000 Be	enslimane)	Field	Photograph of Station
C.2-No.10 (N'fifikh) C.2-No.9 (N'fifikh)		Sala Louis Montrerest a Louis Con Anna	otograph	RNI
C.2-No.10 (N'fifikh) C.2-No.9 (N'fifikh)				
	C.2-No.10 (N'fifikh)	N C		C.2-No.9 (N'fifikh)

Station No.		Operated by	H. Ragtaoui, M. Hakkaoui (SETA)
RN 4		Checked by	S. Kono
		Date	9-Oct-2000
Projection	Zo	ne	Ellipsoid Name
Lambert Conical Conform	Northern	Morocco	Clarke 1880
	Coordinates a	and Elevation	
X (m)	Υ ((m)	H (m)
			157.844
Location Map (1:50,000 Be	enslimane)	Field	Photograph of Station
Am Am Institute Indiana Indian	Aerial Ph	otograph	THE STATE OF THE S
C.2-No.9 (N'fifikh)	N _K		C.2-No.8 (N'fifikh)

Station No.		H. Ragtaoui, M. Hakkaoui (SETA)
RN 5		S. Kono
	Date	9-Oct-2000
Zo	one	Ellipsoid Name
Northern	Morocco	Clarke 1880
Coordinates a	and Elevation	
Y ((m)	H (m)
		173.274
Al Gara)	Field	Photograph of Station
Aerial Ph	otograph	
	<i>1</i>	
	.> 1	C.3-No.6 (N'fifikh)
	Northern Coordinates a Y (Al Gara) Aerial Ph	Zone Northern Morocco Coordinates and Elevation Y (m) Al Gara) Field Aerial Photograph

			T
Station No.		Operated by	H. Ragtaoui, M. Hakkaoui (SETA)
RN 6		Checked by	S. Kono
		Date	9-Oct-2000
Projection	Zo	ne	Ellipsoid Name
Lambert Conical Conform	Northern	Morocco	Clarke 1880
	Coordinates a	and Elevation	
X (m)	Y (m)	H (m)
			182.923
Location Map (1:50,000 A	Al Gara)	Field	Photograph of Station
Oulad Wahab	A L 1720 Tage Marketon Al Boacla Tirs Tres		
	Aerial Ph	otograph	
C.2-No.5 (N'fifikh)	N.		C.2-No.4 (N'fifikh)

	Operated by	H. D M. H. 11 (OFTA)
	Operated by	H. Ragtaoui, M. Hakkaoui (SETA)
RN 7		S. Kono
		9-Oct-2000
Zo	ne	Ellipsoid Name
Northern	Morocco	Clarke 1880
Coordinates a	and Elevation	,
Y (m)	H (m)
		188.777
Al Gara)	Field	Photograph of Station
Jenobai Jenobai Khachain Guidl Assanat L A T	otograph	
Acriai Fii	otograpii	
		C.2-No.3 (N'fifikh)
	Northern Coordinates a Y (Al Gara) Aerial Ph	Aerial Photograph

Station No.		Operated by	H. Ragtaoui, M. Hakkaoui (SETA)
RN 8		Checked by	S. Kono
		Date	9-Oct-2000
Projection	Zo	ne	Ellipsoid Name
Lambert Conical Conform	Northern	Morocco	Clarke 1880
	Coordinates a	and Elevation	
X (m)	Υ (m)	H (m)
			199.820
Location Map (1:50,000	Al Gara)	Field	Photograph of Station
Haydet Jan Changet Jan Larby And Larby	Aerial Ph	otograph	
	N	_	
C.3-No.5 (N'fifikh)			C.3-No.6 (N'fifikh)

Station No.		Operated by	H. Ragtaoui, M. Hakkaoui (SETA)
RN 9		Checked by	S. Kono
		Date	9-Oct-2000
Projection	Zo		Ellipsoid Name
Lambert Conical Conform	Northern		Clarke 1880
		and Elevation	
X (m)	Y (<u>(m)</u>	H (m)
345 494,934 (GPS)	312 159,6	601 (GPS)	234,948
Location Map (1:50,000	Al Gara)	Field	Photograph of Station
Fore of Mauria	Aerial Ph	otograph	
C.3-No.7 (N'fifikh)	N	>	C.3-No.8 (N'fifikh)

Station No.		Operated by	H. Ragtaoui, M. Hakkaoui (SETA)
RN 10		Checked by	S. Kono
		Date	9-Oct-2000
Projection	Zo	one	Ellipsoid Name
Lambert Conical Conform	Northern	Morocco	Clarke 1880
	Coordinates a	and Elevation	
X (m)	Υ ((m)	H (m)
345 697,528 (GPS)	311 951,1	24 (GPS)	219,128
Location Map (1:50,000	Al Gara)	Field	Photograph of Station
All as Beneral County C	Aerial Ph	notograph	
	N		
C.3-No.7 (N'fifikh)		\$ L	C.3-No.8 (N'fifikh)
		1	