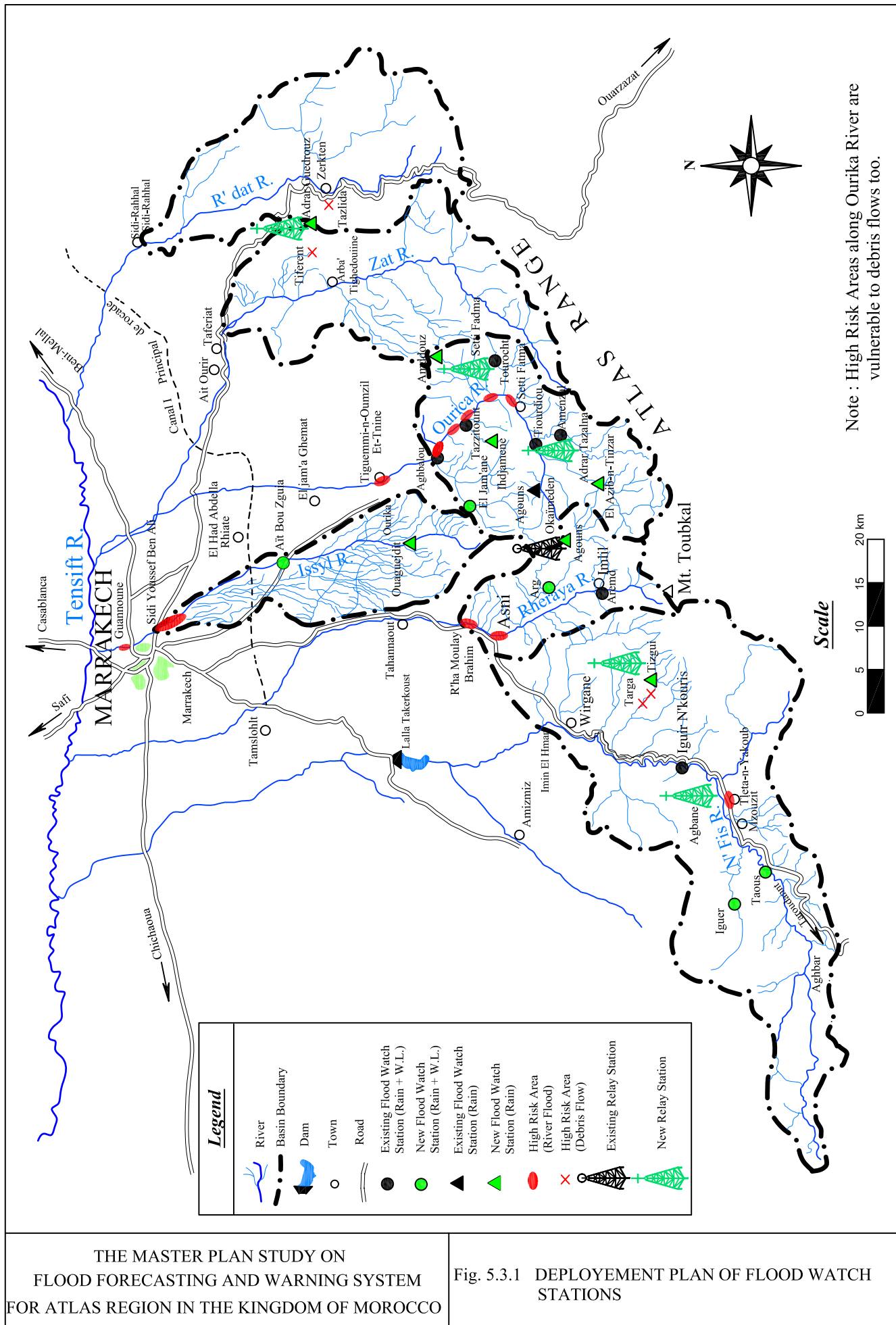
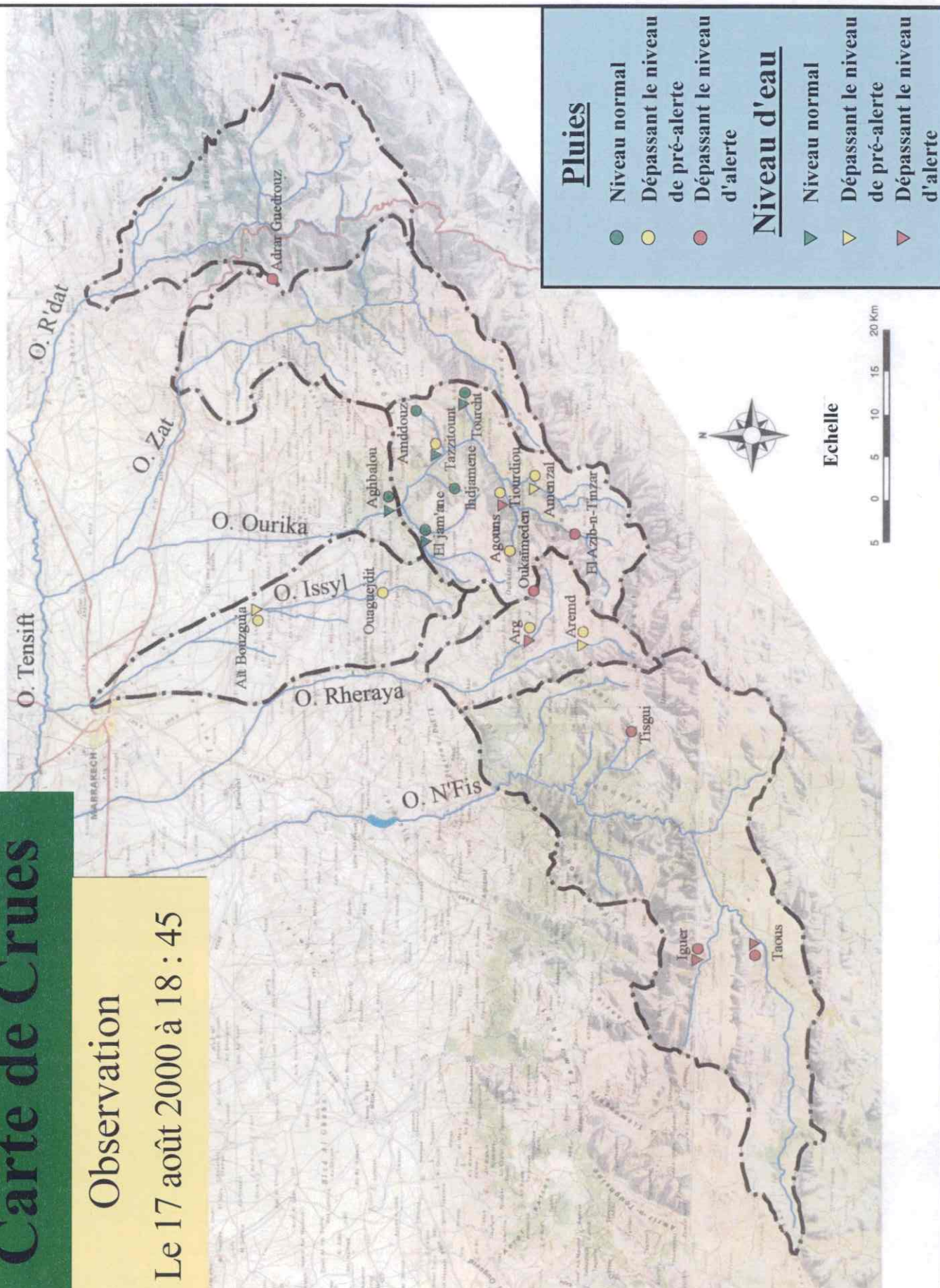




Carte de Crues

Observation

Le 17 août 2000 à 18:45



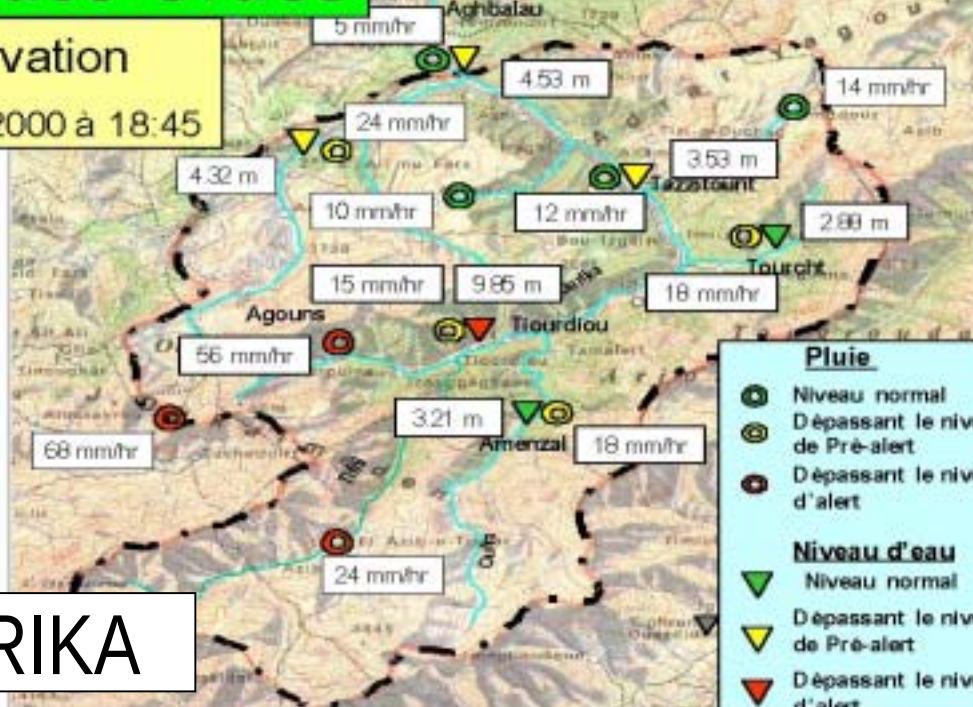
THE MASTER PLAN STUDY ON
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Fig. 5.3.2 (1/3) SAMPLE OF VISUALIZED INFORMATION
(FLOOD STATUS MAP)

Carte des Crues

Observation

le 17 août 2000 à 18:45



OURIKA

Diagramme des Crues

Observation

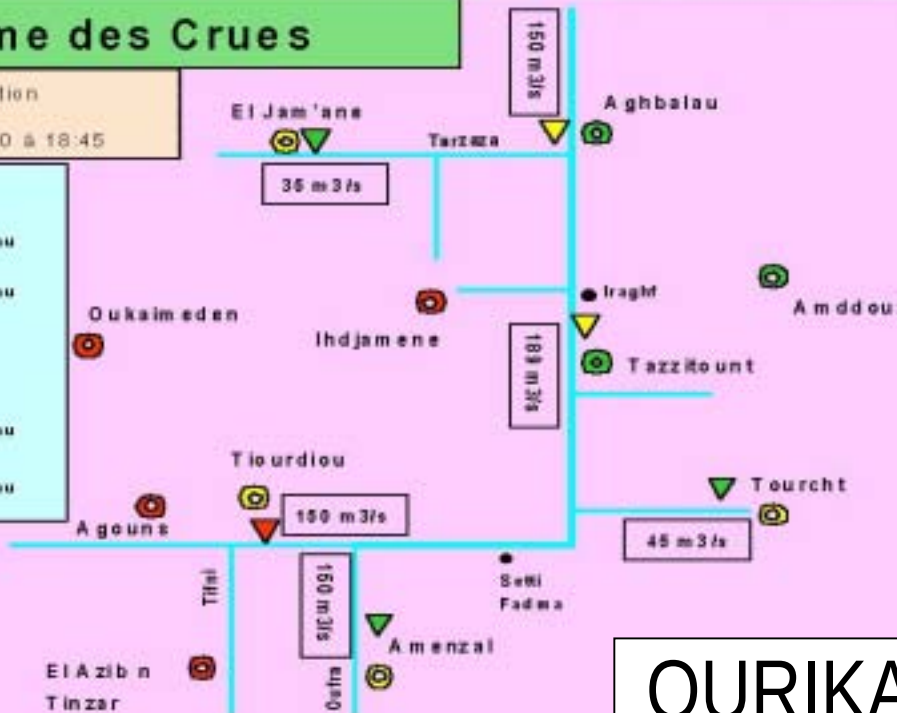
le 17 août 2000 à 18:45

Pluie

- Niveau normal
- Dépassant le niveau de Pré-alert
- Dépassant le niveau d'alert

Niveau d'eau

- ▼ Niveau normal
- ▼ Dépassant le niveau de Pré-alert
- ▼ Dépassant le niveau d'alert

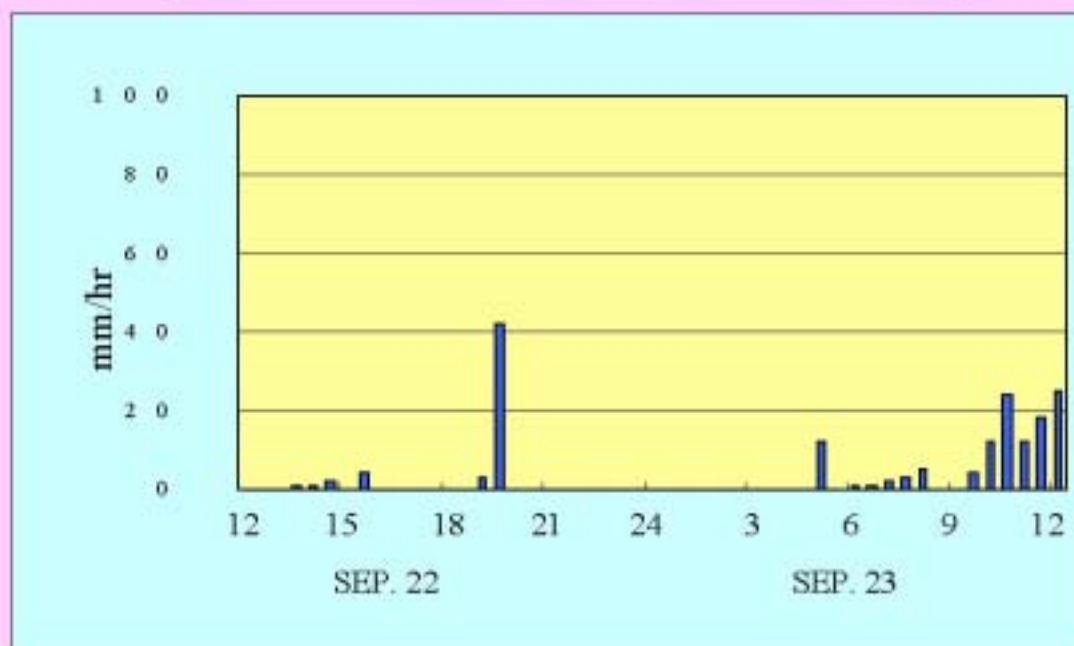


OURIKA

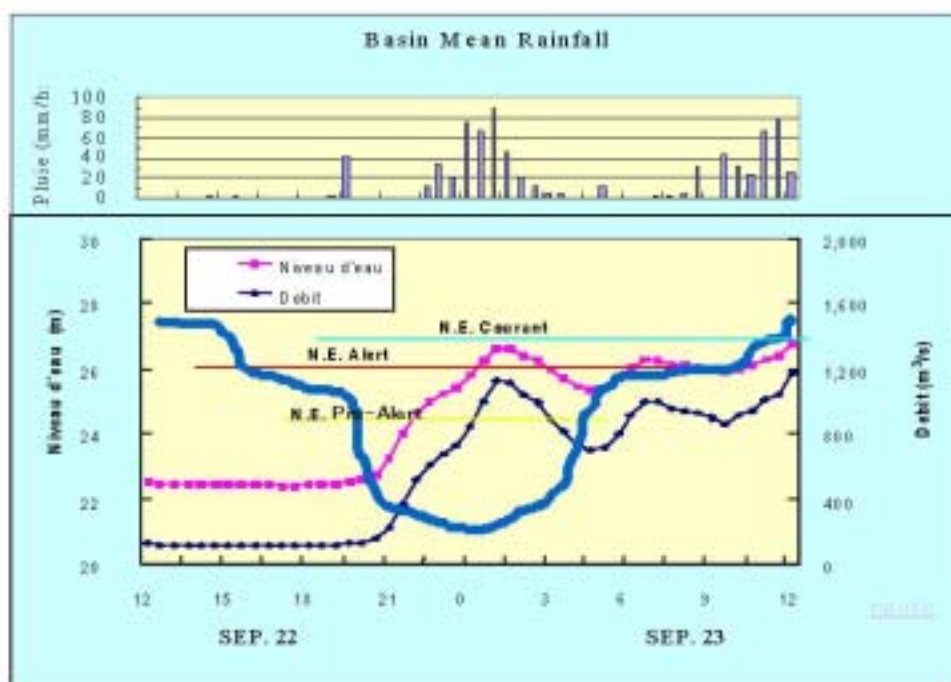
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Fig. 5.3.2 (2/3) SAMPLE OF VISUALIZED
INFORMATION (FLOOD
STATUS & FLOW DIAGRAM)

Station Pluimetrique d'AGOUNS

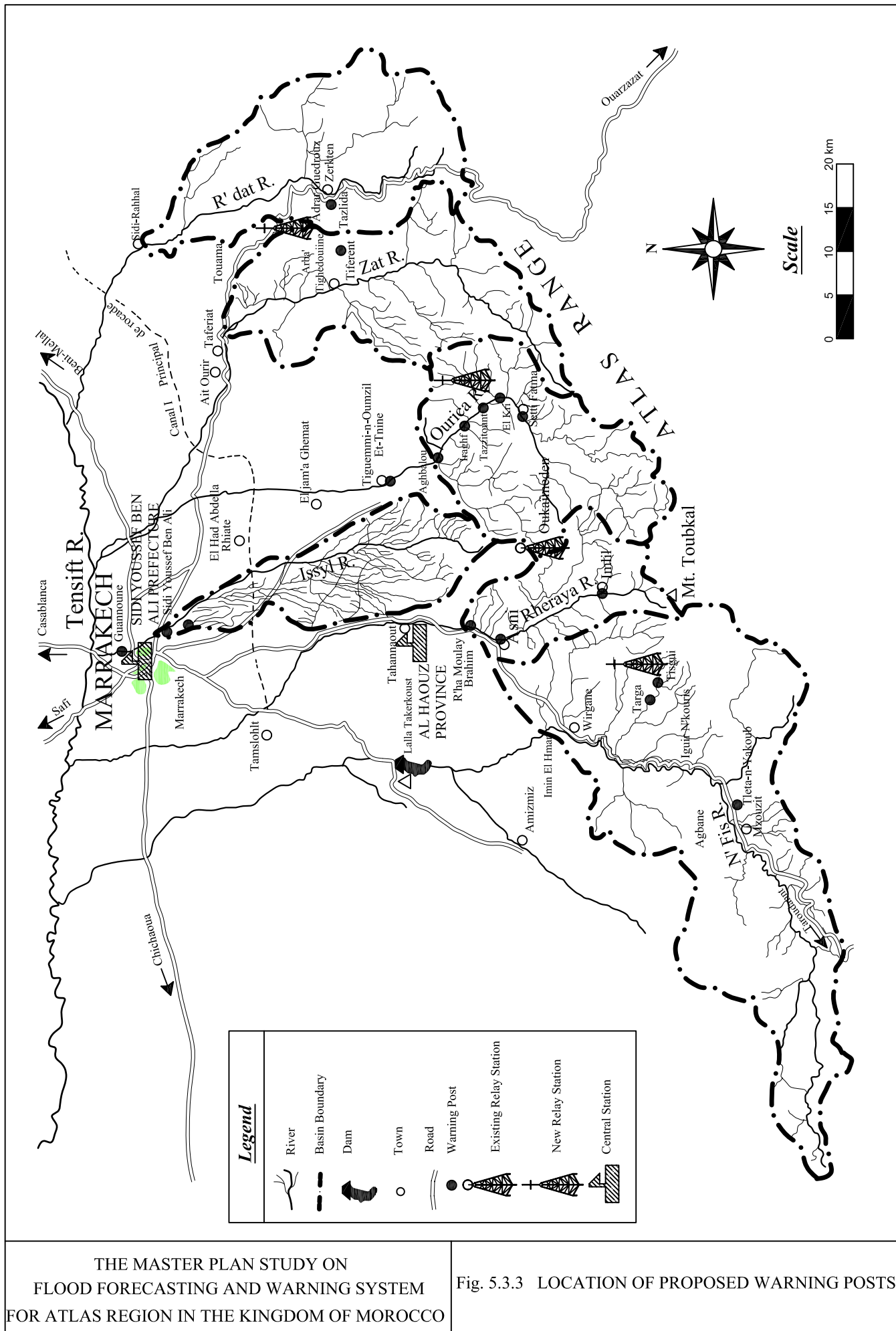


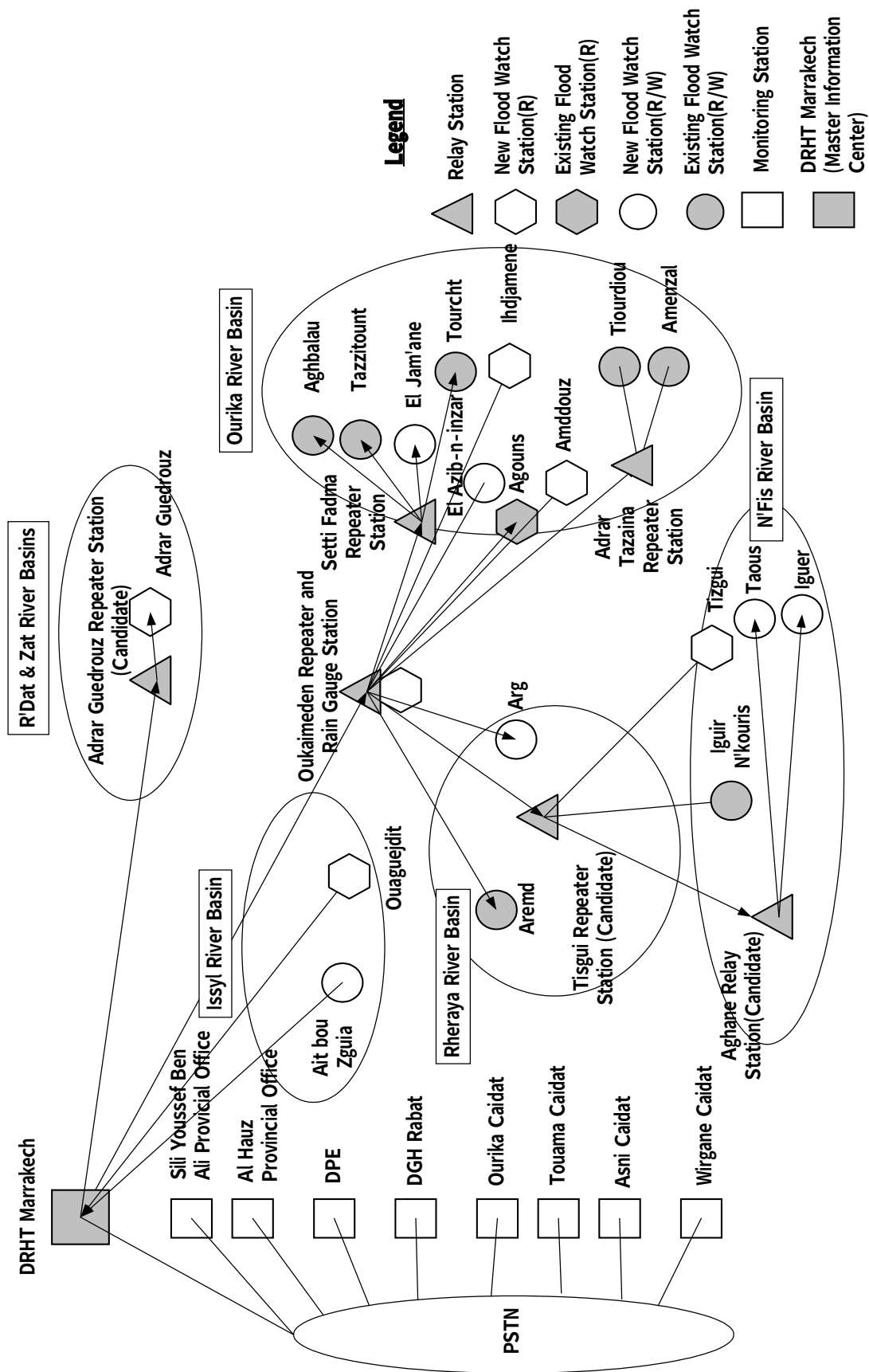
Station du Jaugeage du Niveau d'Eau de Tiourdiou



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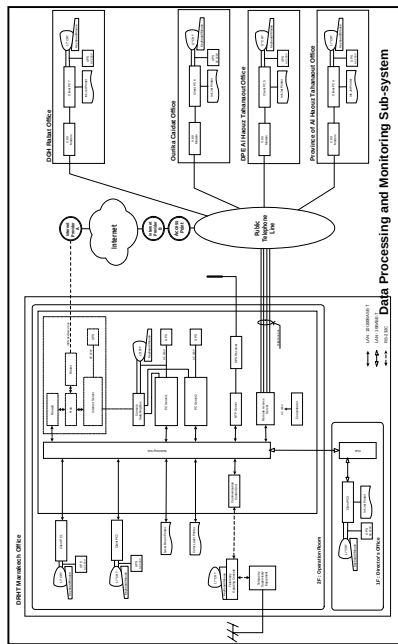
Fig. 5.3.2(3/3) SAMPLE OF VISUALIZED
INFORMATION (RAIN AND
WATER LEVEL GRAPHS)



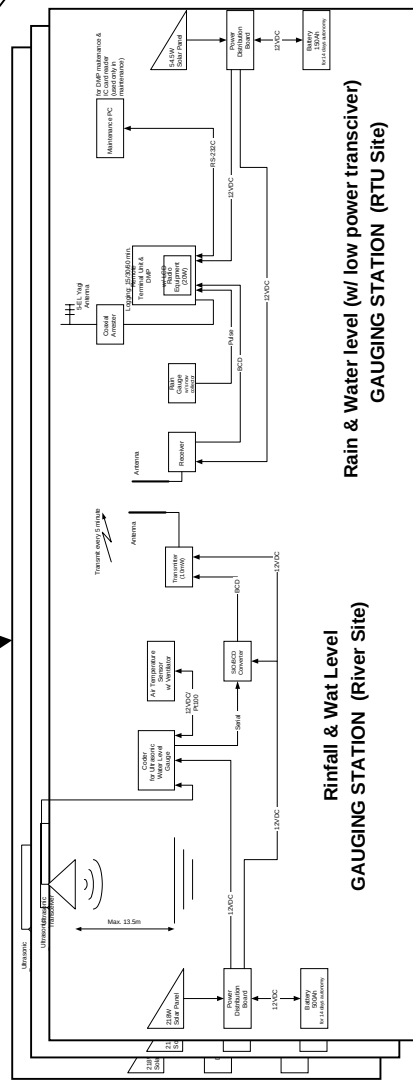
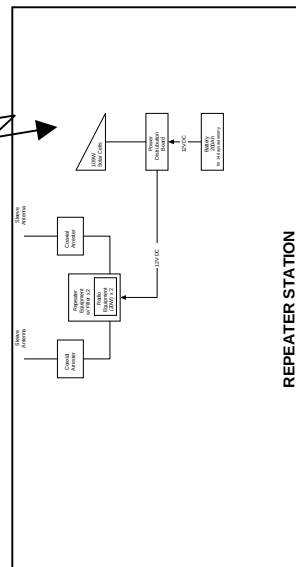
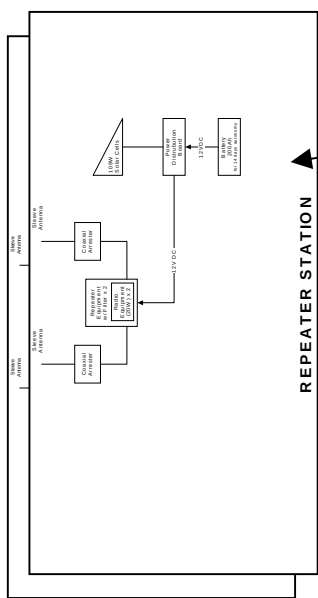
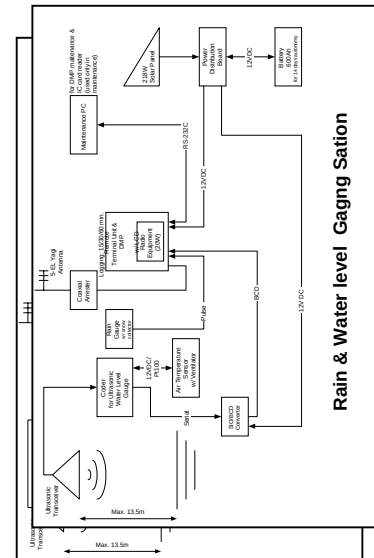
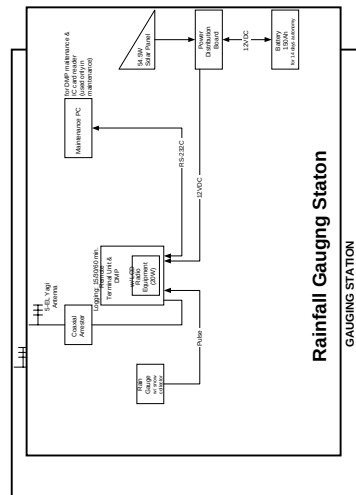


THE MASTER PLAN STUDY ON FLOOD
FORECASTING AND WARNING SYSTEM FOR
ATLAS REGION IN THE KINGDOM OF MOROCCO

Fig.5.4.1 CONCEPTIONAL BLOCK DIAGRAM
FOR DATA COLLECTIONS SUB-
SYSTEM

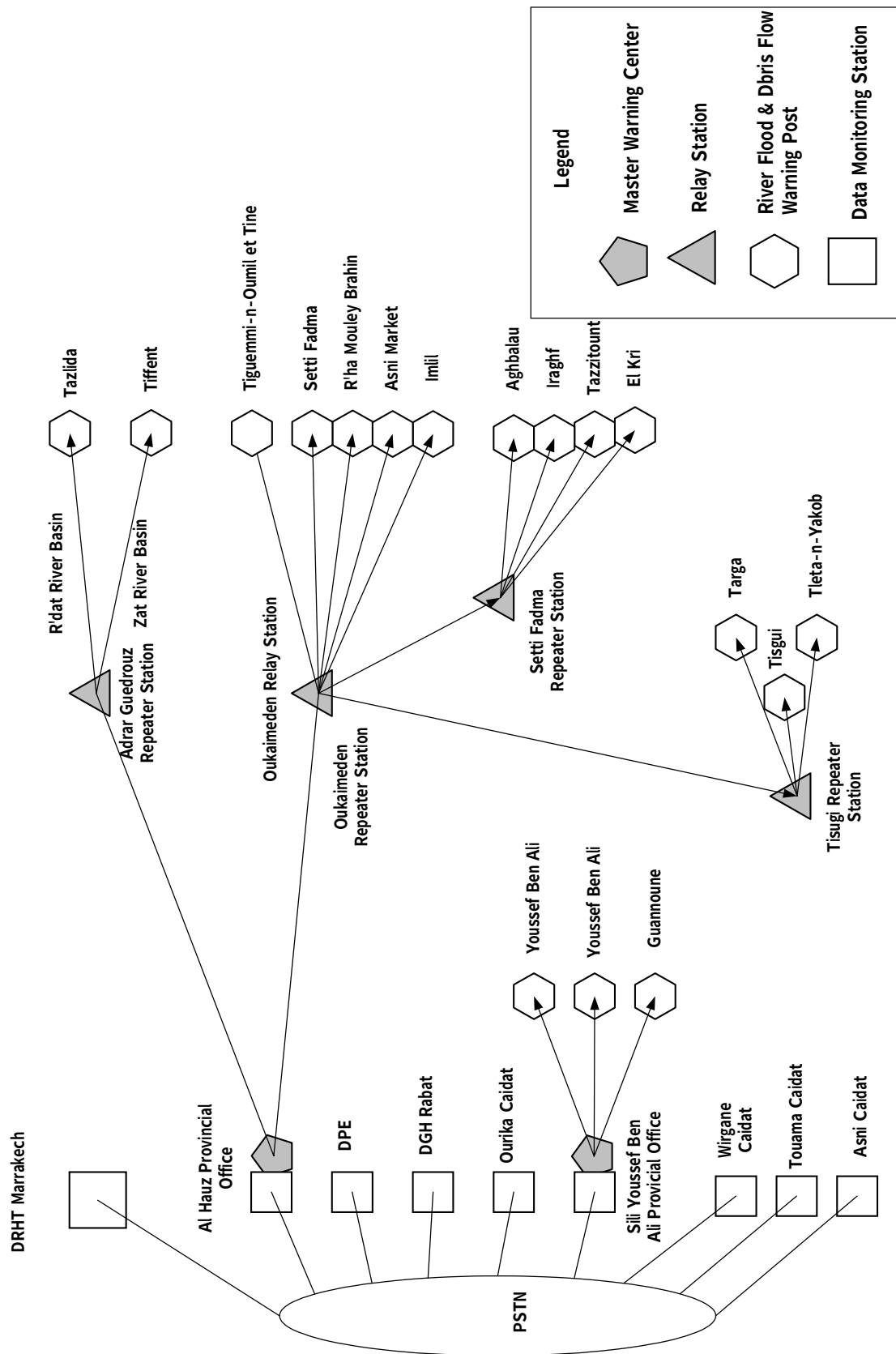


f1, f2: 70MHz Band



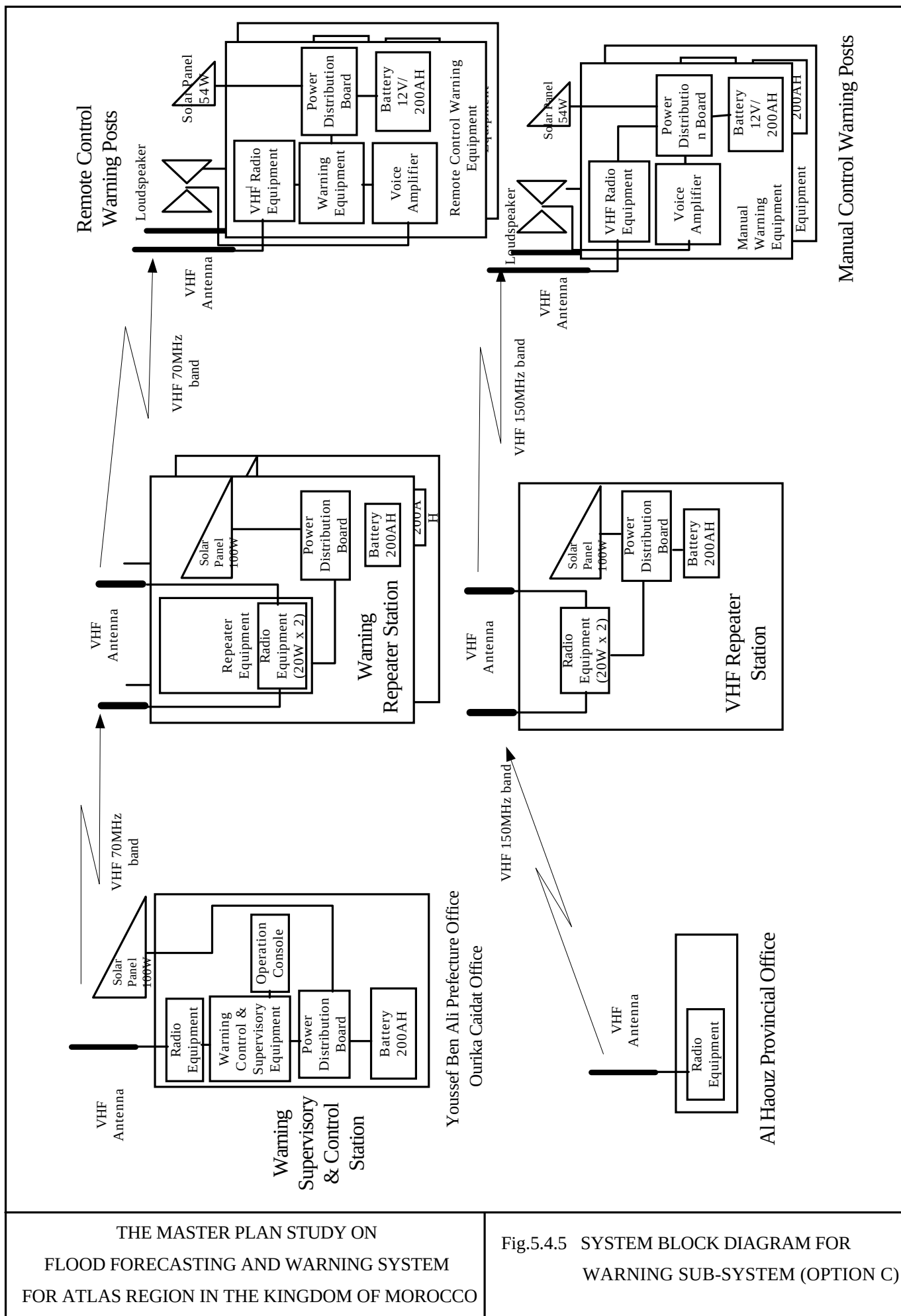
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Fig.5.4.2 SYSTEM BLOCK DIAGRAM FOR DATA COLLECTION



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ATLAS REGION IN THE KINGDOM OF MOROCCO

Fig.5.4.4 . CONCEPTIONAL BLOCK DIAGRAM
FOR WARNING SUB-SYSTEM



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Fig.5.4.5 SYSTEM BLOCK DIAGRAM FOR
WARNING SUB-SYSTEM (OPTION C)

LIST OF STATION NAME

Master Station

MS-A : DRHT Marrakech Master Station
MS-B : Al Hauz Warning Control Station
MS-C : Sili Youssef Ben Ali Warning Control Station

Repeater Station

RP-A : Oukaïmeden
RP-B : Tisgui
RP-C : Aghane
RP-D : Adrar Guedrouz
RP-E : Aoulouss
RP-F : Adrar Tazaina

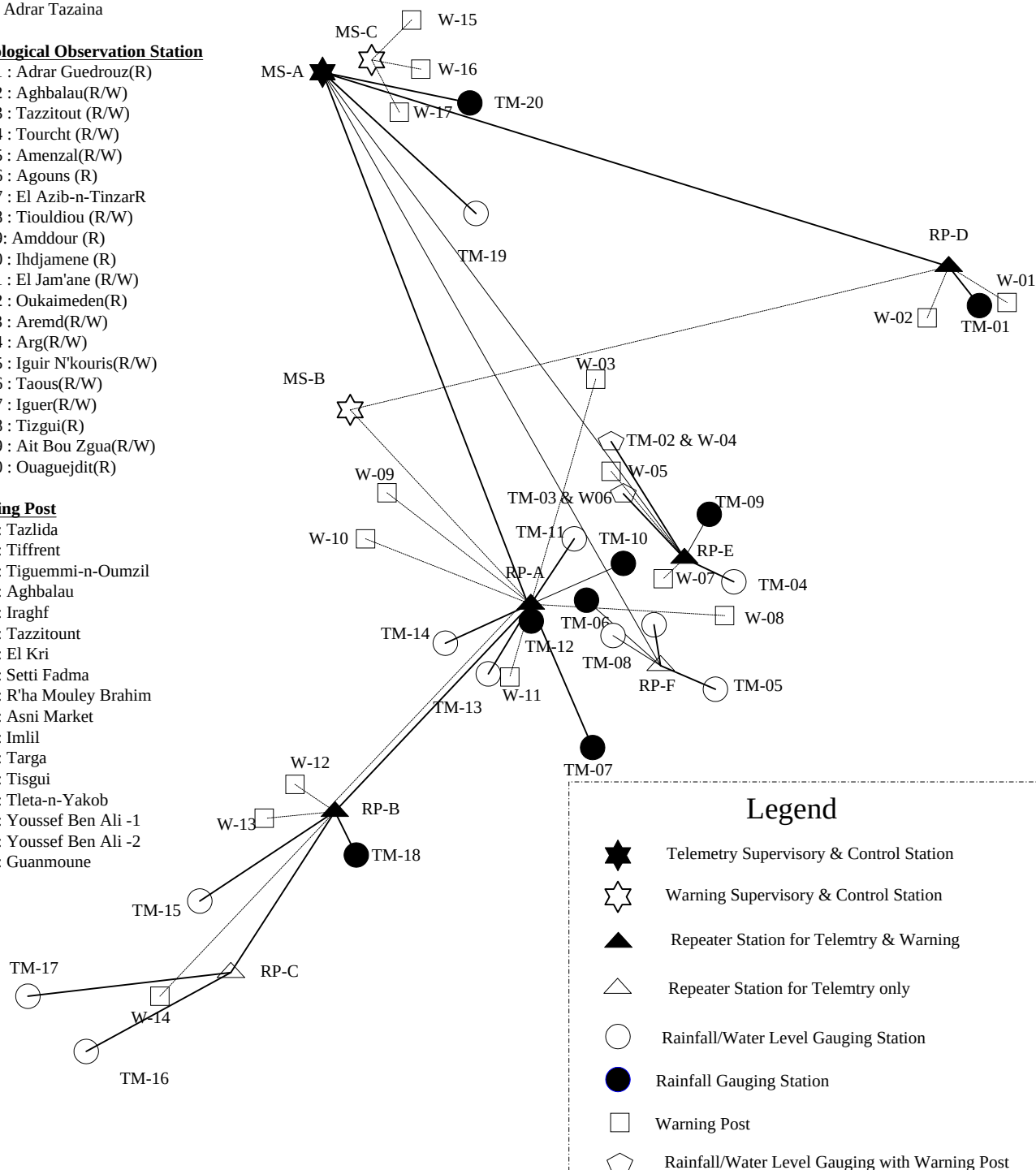
Hydrological Observation Station

TM-01 : Adrar Guedrouz(R)
TM-02 : Aghbalau(R/W)
TM-03 : Tazzitout (R/W)
TM-04 : Tourcht (R/W)
TM-05 : Amenzal(R/W)
TM-06 : Agouns (R)
TM-07 : El Azib-n-TinzarR
TM-08 : Tiouldiou (R/W)
TM-09 : Amddour (R)
TM-10 : Ihdjame (R)
TM-11 : El Jam'ane (R/W)
TM-12 : Oukaïmeden(R)
TM-13 : Aremd(R/W)
TM-14 : Arg(R/W)
TM-15 : Iguir N'kouris(R/W)
TM-16 : Taous(R/W)
TM-17 : Iguer(R/W)
TM-18 : Tizgui(R)
TM-19 : Ait Bou Zgua(R/W)
TM-20 : Ouaguejdit(R)

Warning Post

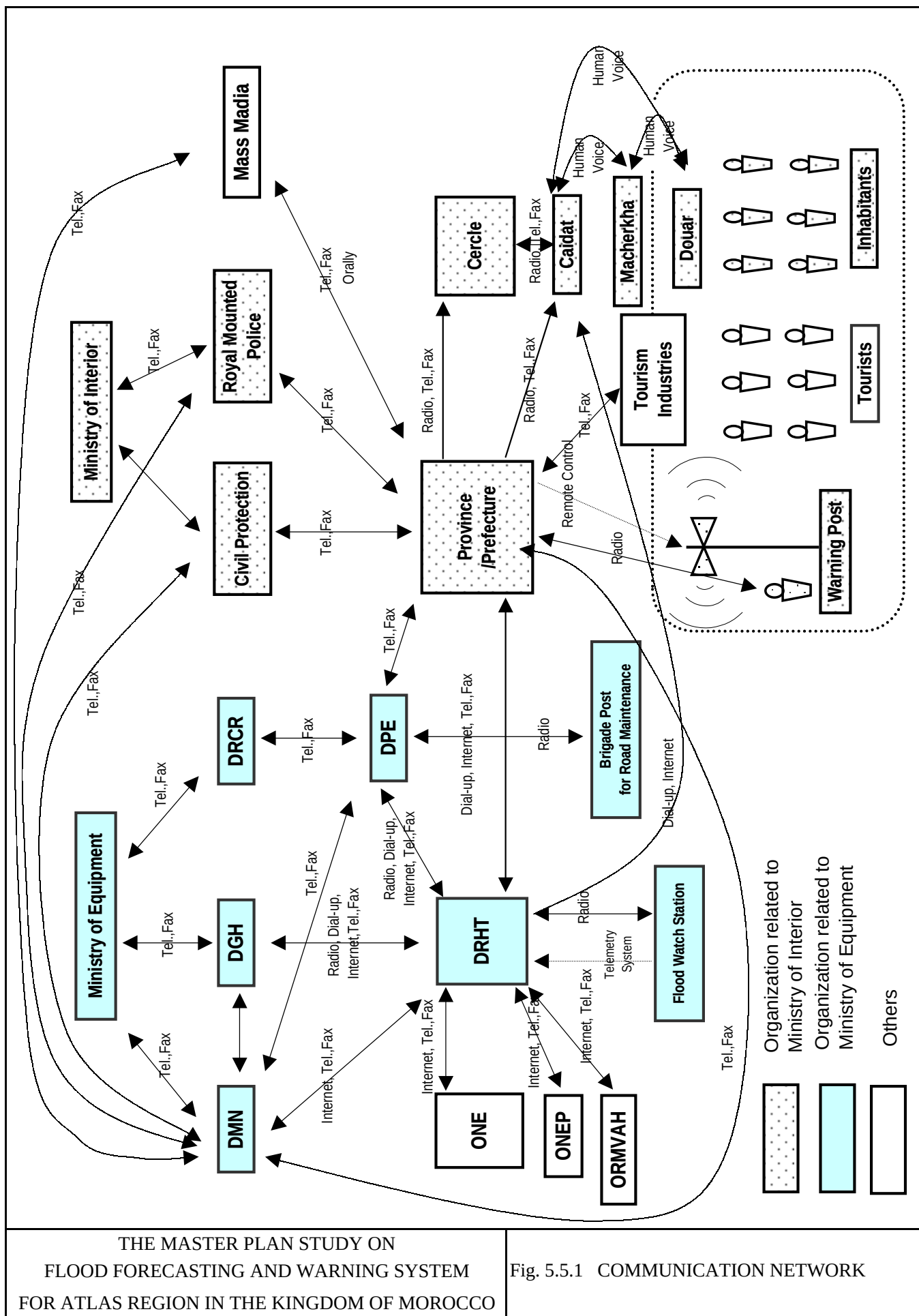
W-01 : Tazlida
W-02 : Tiffrent
W-03 : Tiguemmi-n-Oumzil
W-04 : Aghbalau
W-05 : Iraghf
W-06 : Tazzitount
W-07 : El Kri
W-08 : Setti Fadma
W-09 : R'ha Mouley Brahim
W-10 : Asni Market
W-11 : Imlil
W-12 : Targa
W-13 : Tisgui
W-14 : Tleta-n-Yakob
W-15 : Youssef Ben Ali -1
W-16 : Youssef Ben Ali -2
W-17 : Guanmoune

— VHF Circuit for Telemetry
- - - VHF Circuit for Warning



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Fig. 5.4.6 VHF RADIO COMMUNICATION NETWORK
FOR TELEMTRY AND WARNING SYSTEM



THE MASTER PLAN STUDY ON
FLOOD FORECASTING AND WARNING SYSTEM
FOR ATLAS REGION IN THE KINGDOM OF MOROCCO

Fig. 5.5.1 COMMUNICATION NETWORK