### GEN 3.4 COMMUNICATION SERVICES

#### 1. RESPONSIBLE SERVICE

The Authority responsible for the administration of communication services in the Hashemite Kingdom of Jordan is the Director of Telecommunication within the Civil Aviation Regulatory Commission.

Postal Address Civil Aviation Regulatory Commission

Director of Technical Support P.O.Box 7547 Amman-Jordan The Hashemite kingdom of Jordan

AFS OJAMYTYX, OJAMYFYX

Tel ++962 6 4885036 Fax ++962 6 4883011 e-mail dcom@carc.gov.jo

The service is provided in accordance with the provisions contained in the following ICAO documents:

Annex 10 VOL I ,II, III, IIII and V Aeronautical Telecommunications
DOC 8400 Procedures for Air Navigation Services-

ICAO Abbreviations and Codes (PANS-

ABC)

DOC 8585 Designators for aircraft operating agencies

Aeronautical Authorities and Services Regional Supplementary Procedures

DOC 7030 Regional Supplementary Procedu

DOC 7910 Location Indicator

### 2. AREA OF RESPONSIBILITY

Arrangements for such Services on a continuing basis should be made with the Director of Telecommunication

Inquiry suggestions or complaints regarding any telecommunications services should be referred to the Director of Telecommunication.

### 3. TYPES OF SERVICE

# 3.1 Radio Navigation Services

### The following types of radio aids to navigation are available:

Instrument Landing System (ILS)

VHF Omni-Directional Radio Range (VOR)

Distance Measuring Equipment (DME)

LF/MF Non-Directional Radio Beacon (NDB)

Radar Service

### 3.2 Mobile / Fixed Service

# Mobile service

The aeronautical stations maintain a continuous watch on their stated frequencies during the published hours of services, unless otherwise notified. Aircraft should communicate with appropriate Jordanian Ground/Air Control Radio Station at least Ten Minutes before entering AMMAN FIR, and should thereafter maintain a continuous watch on the appropriate radio frequency until cleared to close watch or change to another frequency. The language used for Ground/Air Communication is English however exceptionally Arabic may be used.

## **Fixed Service**

Messages to be transmitted over the Aeronautical Fixed Telecommunications Network are accepted only if:

- a- The text of AFS messages shall not exceed 1800 printed characters in length. AFS messages exceeding 1800 characters shall be filed in the form of separate messages.
- b- Messages shall be addressed to a station forming part of the international AFS, (unless special arrangements exist).

# 3.3 Broadcasting Service

### **Automatic Terminal Information Service (ATIS) Broadcasts \***

STATION	CALL SIGN/ IDENTIFICATION	FREQ (MHz) HOURS (UTC)
AMMAN/Queen Alia INTL	Queen Alia Information	127.6 H24

<sup>\*</sup> ATIS also can be obtained for Amman/Queen Alia aerodrome and Amman/Marka aerodrome for all RWYs via the following phone Numbers: 06/4451489, and 06/4451490.

# 3.4 languages Used

The language used for Ground/Air Communication is English however exceptionally Arabic may be used

### 3.5 Where detailed information can be obtained

Details of the various facilities available for the en-route traffic can be found in Part 2, ENR 4.

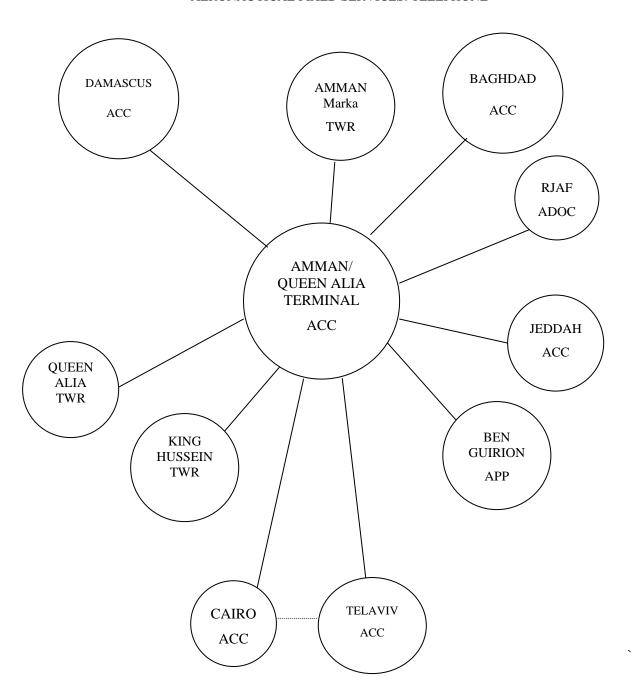
Details of the facilities available at the individual aerodromes can be found in the relevant sections of Part 3 (AD). In case where a facility is serving both the en-route traffic and the aerodromes, details are given in the relevant sections of Part 2 (ENR) and Part 3 (AD).

# 4. REQUIREMENTS AND CONDITIONS

The requirements and conditions of the directorate of communications services are available for international uses which are applied in accordance with the required ICAO standards and regulations as documented in the relevant ICAO documentations.

#### AERONAUTICAL FIXED SERVICES: TELEGRAPH DAMASCUS BEN GORION CAIRO COM. CENTER COM. COM. OSDI CENTER CENTER LLBG **HECA BAGHDAD** COM. CENTER ORBI Civil Aviation Regulatory Commission **OJAMYAYX JEDDAH** AMMAN/ MARKA COM. AIS HEADQUARTERS **CENTER OJAMYHYX OEJN** AMMAN/ AMMAN/MARKA MARKA AIS UNIT . ARO OJAMYOYX, OJAMZPZX COM. **CENTER** AQABA/ KING OJAM HUSSEIN AMMAN/ MARKA AIS UNIT, ARO **TWR** OJAQYOYX, **OJAMZTZX** OJAQZPZX AMMAN/ MARKA **MET** AQABA/KING **HUSSEIN TWR OJAQZTZX LEGEND** Amman/ Queen Alia RADAR CC OJACZQZX, OJACZRZX Amman/ Queen Alia RCC LANDLINE MICROWAVE OJAIYCYX **SATALLITE** AMMAN/QUEEN ALIA NOF, ARO **SIMPLEX CIRCUIT** OJAIYNYX, OJAIZPZX Amman/ Queen Alia TWR **DUPLEX CIRCUIT** OJAIZTZX Amman/ Queen Alia MET OJAIMETR INTERNATIONAL CIRCUIT Jordan Aviation Airlines OJAMJYJA **DOMESTIC CIRCUIT** Royal Wings Airlines OJAMROWI **INTERNAL CIRCUIT** Royal Jordanian Airlines **OJAIRJAO** INTERRUPTED/CLOSED

# AERONAUTICAL FIXED SERVICES: TELEPHONE



Temporary