

GEN 3.4 COMMUNICATION SERVICES

1. RESPONSIBLE SERVICE

The responsible service for the provision of telecommunication and navigation facility services in Libya-GSPAJ is the Civil Aviation Authority.

Postal Address: Libyan Civil Aviation Authority
FIC Building, Airport Road

Telephone/fax: +218 21 5630219

Telex: 20353 CAA LY

AFS: HLLLYTYX/HLLLYFYX

E-mail: aftn.amhs@gmail.com

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

Annex 10 "Aeronautical Telecommunications"

Doc 8400 "ICAO Abbreviations and Codes"

Doc 8585 "Designators for Aircraft Operating Agencies, Aeronautical Authorities and Services"

Doc 7030 "Regional Supplementary Procedures"

Doc 7910 "Location Indicators"

Doc 8259 AN/936 "Manual of the Planning and Engineering of the Aeronautical fixed Telecommunication Network".

2. AREA OF RESPONSIBILITY

Communication services are provided for the entire Tripoli FIR. Arrangements for such services on a continuing basis should be made with the Director of Air Navigation Department. Responsibility for the day-to-day operation of these services is vested in Station Communication Officers located at each international aerodrome. Inquiries, suggestions or complaints regarding any telecommunication service should be referred to the relevant Communication Officer or to the Director of the Air Navigation Department, as appropriate.

3. TYPES OF SERVICE

3.1 Radio Navigation Services

The following types of radio aids to navigation are available:

- LF/MF non-directional radio beacon (NDB)
- Instrument Landing System (ILS)
- VHF Very High Frequency Omnidirectional Range (VOR)
- Distance-measuring equipment (DME)
- Long/short range radar.

3.2 Mobile/Fixed Service

Mobile Service

The aeronautical stations maintain a continuous watch on their assigned frequencies during the published hours of service unless otherwise notified. An aircraft should normally communicate with the air ground control radio station which exercises control in the area in which the aircraft is flying. Aircraft should maintain a continuous watch on the appropriate frequency of the control station and should not abandon watch, except in an emergency,

- Libyan aeronautical stations shall answer calls directed to them by the stations and shall exchange communication on request.
- All stations shall radiate the minimum power necessary to ensure a satisfactory service.

Fixed Service

The messages to be transmitted over the Aeronautical Fixed Service (AFS) are accepted only if:

- a) they satisfy the requirements of Annex 10, Vol. II Chapter 3.3.3;
- b) they are prepared in the form specified in Annex 10;
- c) the text of an individual message does not exceed 200 groups.

3.3 Broadcasting Service

Nil.

3.4 Language used:

English.

3.5 Time used:

UTC.

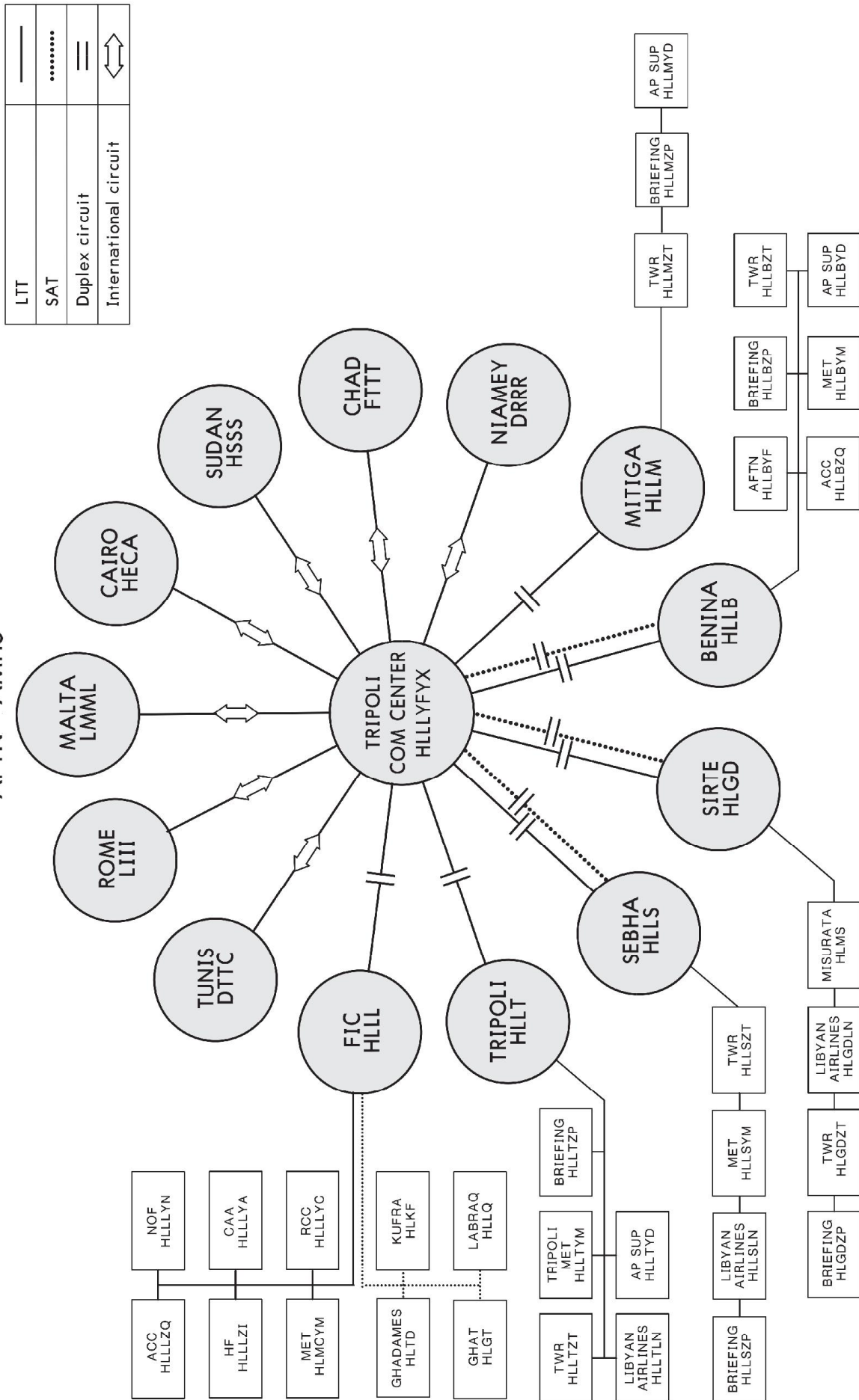
3.6 Where detailed information can be obtained:

Details of the facilities available at the individual aerodromes can be found in the relevant sections of Part 3 (AD). In cases 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

Nil.

AFTN - AMHS



LTT	—
SAT
Duplex circuit	==
International circuit	↔