

## Contents

1. Introduction . . . . .	1-1
1.1 Definition . . . . .	1-1
1.2 Background . . . . .	1-2
1.3 High Level Feature Description . . . . .	1-4
1.4 Reason for Reissue . . . . .	1-4
2. User Perspective . . . . .	2-1
3. Feature Requirements . . . . .	3-1
3.1 Feature Operations . . . . .	3-1
3.1.1 Main Feature Operations . . . . .	3-1
3.1.1.1 Feature Capabilities . . . . .	3-1
3.1.1.2 Subfeature Construction and Assignment . . . . .	3-6
3.1.2 Other Feature Operations . . . . .	3-8
3.1.3 Release Treatment . . . . .	3-8
3.1.4 Interrupt Treatment . . . . .	3-8
3.1.5 Error Treatment and Abnormal Events . . . . .	3-9
3.2 Internal Call Processing Controls . . . . .	3-10
3.2.1 Connections . . . . .	3-10
3.2.2 Class of Service . . . . .	3-10
3.2.3 Code Interpretation . . . . .	3-10
3.2.4 Screening . . . . .	3-11
3.2.5 Routing . . . . .	3-11
3.2.6 Charge Treatment Determination . . . . .	3-11
3.2.7 Overload . . . . .	3-11
3.3 Signaling . . . . .	3-11
3.4 Transmission . . . . .	3-12
3.5 Administration . . . . .	3-12
3.5.1 Service Changes . . . . .	3-12
3.5.2 Installation . . . . .	3-14
3.5.3 Modification or Retrofit . . . . .	3-14
3.5.4 Person/System Interface . . . . .	3-14
3.5.5 Traffic Measurements . . . . .	3-14
3.5.6 Maintenance Measurements . . . . .	3-14
3.5.7 Network Management . . . . .	3-14
3.5.8 Billing and Comptroller . . . . .	3-14
3.5.9 Quantities . . . . .	3-14
3.5.10 Data Format and Usage . . . . .	3-14
3.6 Maintenance . . . . .	3-15
3.7 Performance . . . . .	3-15
3.8 Interactions . . . . .	3-15
3.9 Limitations and Restrictions . . . . .	3-16
3.10 Timing and Tolerances . . . . .	3-17
4. Feature Flow Diagram . . . . .	4-1
References . . . . .	References-1
Glossary . . . . .	Glossary-1