

CLASSSM Feature: Selective Call Acceptance

1. INTRODUCTION	1
1.1 Definition	1
1.2 Background	1
1.3 High-Level Feature Description	1
2. USER PERSPECTIVE	2
3. FEATURE REQUIREMENTS	3
3.1 Feature Operations	3
3.1.1 Main Feature Operations	3
3.1.2 Release Treatment	5
3.1.3 Interrupt Treatment	5
3.1.4 Screening List Feature Operations--Feature Status Level	5
3.1.5 Screening List Feature Operations--List Editing Level	6
3.1.6 Error Treatment and Abnormal Events	7
3.2 Internal Call Processing Controls	8
3.2.1 Connections	8
3.2.2 Class of Service	8
3.2.3 Code Interpretation	8
3.2.4 Screening	8
3.2.5 Routing	9
3.2.6 Charge Treatment Determination	9
3.2.7 Overload	9
3.3 Signaling	10
3.3.1 Customer Loop	10
3.3.2 Customer Signaling	10
3.3.3 Inter-SPCS DC Signaling	10
3.3.4 Inter-SPCS AC Signaling - Common Channel Signaling	11
3.3.5 Operator Services Signaling	11
3.4 Transmission	12
3.5 Administration	12
3.5.1 Service Changes	12
3.5.2 Installation	13
3.5.3 Modification or Retrofit	13
3.5.4 Person/SPCS Interface	13
3.5.5 Traffic Measurements	13
3.5.6 Maintenance Measurements	14
3.5.7 Network Management	14
3.5.8 Billing and Comptroller	14
3.5.9 Quantities	14
3.5.10 Data Items and Usage	14
3.6 Maintenance	15
3.6.1 Automated System Maintenance	15
3.6.2 Manual System Maintenance	15
3.6.3 Input/Output Messages	15
3.7 Performance	15

3.8 Interactions	16
3.9 Limitations and Restrictions	18
3.10 Timing and Tolerances	18
4. FEATURE-FLOW DIAGRAMS	18
5. GLOSSARY	18
5.1 Acronyms and Abbreviations	18
5.2 Definition of Terms	19
REFERENCES	24
Appendix A - AMA Procedures	A-1 to A-7

LIST OF FIGURES

Figure 1. SCA Screening List Editing - Feature Status Level	21
Figure 2. Confirm Terminating Treatment	22
Figure 3. Change Status of SCA Feature	23

LIST OF TABLES

Table 1. Screening List Editing Announcement 20