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Technical Report

Digital cellular telecommunications system (Phase 2+); Interworking between modified PLMN supporting GPRS and legacy GPRS mobiles (3GPP TR 09.95 version 7.4.0 Release 1998)



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Foreword

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1 Scope

This report describes issues relating to the GPRS specifications, which lead to the specifications being modified after the placement of GPRS compliant mobiles into the market place.

Where possible the present report clarifies any recommended measures which may be adopted by the GPRS infrastructure to enable interworking to be obtained between the GPRS infrastructure and legacy Mobile Station (MS) implementations of the GPRS specifications.

For each issue this report also defines the time after which all new GPRS mobiles are required to meet the modified specifications.

The lifetime of the herein described measures together with their potential impact on optimal network performance is out of the scope of the present document.

2 References

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- [1] Void.
- [2] 3GPP TR 49.995: "General Packet Radio Service (GPRS); Interworking between modified Public Land Mobile Network (PLMN) supporting GPRS and legacy GPRS mobiles (Release 6)".

3 Abbreviations

Void.

4 General

The recommended measures to enable interworking between the GPRS infrastructure and the legacy mobile stations are provided in 3GPP TR 49.995 [2].

5 Void

Annex A: Change history

Change history									
Date	TSG GERAN#	TSG Doc.	CR	Rev	Subject/Comment	Old	New		
2001-04	04	GP-010917			Version for Release 1998		7.0.0		
2001-11	07	GP-012829	A004	1	Support of Early Classmark Sending by an PBCCH	7.0.0	7.1.0		
					capable cell				
2002-02	08	GP-020402	A006		Conditions for IOV reset	7.1.0	7.2.0		
2002-12	12	GP-023241	800A	2	Use of Cause #14 in networks using NMO I	7.2.0	7.3.0		
2002-02	12	GP-023243	A010	1	Two-message packet downlink assignment on CCCH	7.2.0	7.3.0		
2005-04	24	GP-050820	A012		Negotiation of SNDCP Compression Entities	7.3.0	7.4.0		

History

Document history								
V7.0.0	April 2001	Publication						
V7.1.0	November 2001	Publication						
V7.2.0	February 2002	Publication						
V7.3.0	November 2002	Publication						
V7.4.0	April 2005	Publication						