

TSG-RAN Working Group 2 (Radio layer 2 and Radio layer 3)
Sophia Antipolis, France, 5 - 9 July 1999

TSGR2#5(99)533

TSG-RAN Working Group 1 (Radio layer 1)
Cheju, Korea: 1-4 June 1999

TSGR1#5(99)754

Source: TSG RAN WG1

To: TSG RAN WG2

Title: Liaison to RAN WG2 on: LS on feasibility of AICH NACK to RACH Message Part and feasibility for UE to listen to AICH and FACH simultaneously

1. Introduction

RAN WG1 thanks WG2 for its liaison (TSGR2#4(99)493) on the proposed use of AICH for fast L1 acknowledgement of the RACH message part. This response sets out RAN WG1's conclusions, following its consideration of the proposed approach.

2. Considerations

WG1 has considered the proposed approach, but feels that further details are required from WG2 before adequate comment can be made. Also, WG1 requests clarification as to whether it will be acceptable to use the fast NACK approach suggested in conjunction with alternative channels (ie. instead of the AICH).

WG1 believes that it is feasible to despread both the FACH and AICH simultaneously.

3. Conclusions

In light of the above, WG1 needs further details from WG2 before a clear judgement can be made.