Claims

1. A method, comprising:

receiving in a mobile network an indication of availability of a ~~transmitting from an access node of an access network an instruction to transmit one or more decoding performance reports relating exclusively to a specific type of service, which~~ decoding performance report ~~comprises~~ comprising information about ~~the result~~results of one or more attempts to decode at a communication device one or more transmissions via which a multimedia broadcast/multicast service~~said specific type of service~~ is provided; and

transmitting a request causing the communication device to transmit the decoding performance report.

2. A method according to claim 1, comprising: receiving the decoding performance report~~wherein said specific type of service is a multimedia broadcast/multicast service~~.

3. A method according to claim 1 or claim 2, wherein said decoding performance report relates exclusively to transmissions for which a common service identifier is specified in associated control signalling.

4. A method according to claim 3, wherein said common service identifier is a temporary mobile group identifier.

5. A method according to claim 1 or 2, wherein said decoding performance report comprises information about the rate of loss of transport blocks.

6. A method, comprising:

transmitting in a mobile network an indication of availability of a decoding performance report comprising information about results of one or more attempts to decode one or more transmissions via which a multimedia broadcast/multicast service is provided~~in response to receiving at a communication device an instruction from an access network to transmit one or more decoding performance reports relating exclusively to a specific type of service,~~; and

transmitting the decoding performance report in response to a request from an access node~~one or more decoding performance reports from said communication device to said access network, which decoding performance report comprises information about the result of one or more attempts to decode at said communication device one or more transmissions via which said specific type of service is provided~~.

7. A method according to claim 6, comprising: storing the information about the results while being in idle mode in the mobile network; and

wherein the indication of availability of the decoding performance report is transmitted upon entry into connected mode in the mobile networksaid specific type of service is a multimedia broadcast/multicast service.

8. A method according to claim 6 or 7, wherein said decoding performance report relates exclusively to transmissions for which a common service identifier is specified in associated control signalling.

9. A method according to claim 8, wherein said common service identifier is a temporary mobile group identifier.

10. A method according to claim 6 or 7, wherein said decoding performance report comprises information about the rate of loss of transport blocks.

11. A method according to claim 6 or 7, wherein said decoding performance report comprises information about the rate of loss of radio link control service data units or rate of loss of radio link control packet data units.

12. A method according to claim 6 or 7, further comprising configuring said decoding performance report according to report configuration information received from said access network.

13. An apparatus comprising: a processor and a memory including computer program code, wherein the memory and the computer program code are configured to, with the processor, cause the apparatus to:

receive in a mobile network an indication of availability of a decoding performance report comprising information about results of one or more attempts to decode at a communication device one or more transmissions via which a multimedia broadcast/multicast service is provided; and

transmit a request causing the communication device to transmit the decoding performance report.transmit from an access node of an access network an instruction to transmit one or more decoding performance reports relating exclusively to a specific type of service, which decoding performance report comprises information about the result of one or more attempts to decode at a communication device one or more transmissions via which said specific type of service is provided.

14. (Currently amended) An apparatus comprising: a processor and a memory including computer program code, wherein the memory and the computer program code are configured to, with the processor, cause the apparatus to:

transmit in a mobile network an indication of availability of a decoding performance report comprising information about results of one or more attempts to decode one or more transmissions via which a multimedia broadcast/multicast service is provided; and

transmit the decoding performance report in response to a request from an access node.~~in response to receiving at a communication device an instruction from an access network to transmit one or more decoding performance reports relating exclusively to a specific type of service, transmit one or more decoding performance reports from said communication device to said access network, which decoding performance report comprises information about the result of one or more attempts to decode at said communication device one or more transmissions via which said specific type of service is provided.~~

15. A computer program product comprising program code means which when loaded into a computer controls the computer to perform a method of any of claims 1 to 12.

16. An apparatus according to claim 14, and the memory and the computer program code further configured to, with the processor, cause the apparatus to:

store the information about the results while being in idle mode in the mobile network; and

wherein the indication of availability of the decoding performance report is transmitted upon entry into connected mode in the mobile network.