
Reverse communication to the base station

What is a reverse channel in a CDMA system?

In the IS95 cellular CDMA system, the Reverse (uplink) Channel (mobile to base station) contains Access Channels and Reverse Traffic Channels.

What is a reverse channel?

The Reverse channel is the mobile-to-cell direction of communication or the uplink path. It consists of the following channels - Access Channel - Access channel is used by mobile stations to establish a communication with the base station or to answer Paging Channel messages.

What does a base station use?

The base station uses these pages to transmit system overhead information and mobile station specific messages. Forward Traffic Channel- Forward Traffic Channels are code channels. It is used to assign calls, usually voice and signaling traffic to the individual users.

What is a reverse channel in IS-95?

formance of the system. There are basically two types of reverse channels in IS-95 the access channels and reverse traffic channels. The reverse traffic channel, like the forward traffic channel, supports voice data at two

Thus, many DT services adopt dynamic data transmission methods, such as transmission through unmanned aerial vehicle base stations (UAV-BSs). However, UAV-BS ...

IS-95 forward and reverse links In order to be able to define the directions of the transmission within a cellular system, the links to and from the base station are defined. The names used within IS ...

The communication link from the cell phone back to the base station is called a reverse channel. In summary, the downlink communication in CDMA networks (IS-95, ...

The communication link from the cell phone back to the base station is called a reverse channel. In summary, the downlink ...

Define the following terms : Base Station: - fixed station in a mobile radio system used for radio communication with mobile stations. Base stations are located at the center or ...

Explore CDMA basics, including PN sequences, Walsh codes, and the PHY layer for both Base Stations and Mobile Subscribers. Learn how CDMA ...

The present-day tele-space is incomplete without the base stations as these constitute an important part of the modern-day scheme ...

Device-to-device communication allows a cellular user (relay node) to relay data between the base station (BS) and another cellular user (destination node). We address the ...

Searching for iClicker base station firmware led me to the "iClicker Base Firmware Utility" on the iClicker downloads page. This ...

The IS95 Reverse Channel In the IS95 cellular CDMA system, the Reverse (uplink) Channel (mobile to base station) contains Access Channels and Reverse Traffic Channels. ...

Concept: Forward or downlink channels are used to transmit data from the base station to mobile devices. Reverse or uplink channels are the channels used to transmit data ...

Access Channels are used by mobile stations to initiate communication with the base station or to respond to Paging Channel messages. The Access Channel is used for ...

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