

bytes

Syntax bytes {
 c2 *value*;
 e1-quiet *value*;
 f1 *value*;
 f2 *value*;
 s1 *value*;
 z3 *value*;
 z4 *value*;
}

Hierarchy Level [edit interfaces *interface-name* sonet-options]

Release Information Statement introduced before JUNOS Release 7.4.

Description Set values in some SONET/SDH header bytes.

Options c2 *value*—Path signal label SONET/SDH overhead byte. SONET/SDH frames use the C2 byte to indicate the contents of the payload inside the frame. SONET/SDH interfaces use the C2 byte to indicate whether the payload is scrambled.

Range: 0 through 255

Default: 0xCF

e1-quiet *value*—Default idle byte sent on the orderwire SONET/SDH overhead bytes. The routing platform does not support the orderwire channel, and hence sends this byte continuously.

Range: 0 through 255

Default: 0x7F

f1 *value*, f2 *value*, z3 *value*, z4 *value*—SONET/SDH overhead bytes.

Range: 0 through 255

Default: 0x00

s1 *value*—Synchronization message SONET overhead byte. This byte is normally controlled as a side effect of the system reference clock configuration and the state of the external clock coming from an interface if the system reference clocks have been configured to use an external reference.

Range: 0 through 255

Default: 0xCC

Usage Guidelines See Configuring SONET/SDH Physical Interface Properties.

Required Privilege Level interface—To view this statement in the configuration.
interface-control—To add this statement to the configuration.

Related Topics no-concatenate in the *JUNOS System Basics Configuration Guide*

