Interconnections between the DS2152 or DS2154 Single Chip Transceivers and the Siemens PXB4220 Interworking Element are shown in Figure 1.

NOTES:
1. TSYNC on the DALLAS SCT is configured as a multiframe input.
2. RSYNC on the DALLAS SCT is configured as a frame input.
3. Receive elastic store on DALLAS SCT is enabled.
4. Transmit elastic store on DALLAS SCT is disabled.