RF from FM antenna on roof

Belar FM RF Amplifier → Belar FM Modulation → Belar Stereo monitor → EV 7100 Power Amplifier

Connecting punchblock in the wall next to the equipment rack

TFT 940A

TFT EAS 911

TFT EAS 930

360 Systems audio crosspoint switch

Orban 8200 ST audio processor

Harris CD Link STL transmitter

Out to STL antenna on roof microwave 950mHz to transmitter at foothills

Airwave 12 audio console headphone amp

JBL Loud Speakers
In from STL antenna on tower microwave 950mHz from studio at LSC

Harris CD Link STL receiver

Orban Optimod 8400 Audio Processor

Harris FM Exciter

Harris 5kw FM Transmitter

Transmission line

4 bay antenna to create 10kw Effective Radiated Power

FM radio receivers tuned to 90.5