

Engineering Statement

CBS Broadcasting Inc.

KCBS-TV Los Angeles, California

Facility ID 9628

Ch. 31 485 kW(Max-DA) 1095 m

CBS Broadcasting Inc. ("CBS") proposes to license the recently constructed KCBS-TV Los Angeles, California main antenna facility¹ which is now operating with a directional antenna height of 1,095 meters above average terrain (HAAT) and an effective radiated power (ERP) of 485 kW. This Statement provides updated information regarding a slight change in the antenna model number.

The KCBS-TV Construction Permit specifies a Dielectric model number TFU-22JBH/VP-R O6 antenna. However, the actual facility utilizes a model TFU-22JBH/VP-R O8 antenna instead. The model "O8" antenna has a larger diameter pipe that was required for structural reasons to support a top-mounted antenna stacked directly above. Neither the azimuthal pattern toward the horizon, the elevation pattern, nor any other parameter specified in the Construction Permit was affected by this change.

¹ See FCC file 0000034593.