

**B. W. St. Clair**

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## Exhibit 6

### Engineering Statement in support of Application BPTTL20030513ABI Channel 49, Camp Verde, AZ, The Camp Verde TV Club

#### **BACKGROUND**

Applicant holds a license for K09MD which is displaced by KCFG-TV channel 9 in Flagstaff, AZ which is only about 60 km away. This distance is well within the FCC limits for co-channel displacements. The applicant wishes to make a displacement to channel 49-. As a part of the displacement, the antenna pattern will change as well as the ERP. The 74 dBu contours have significant overlap. All other parameters remain essentially the same.

#### **INTERFERENCE STUDY**

Channel 49- was analyzed using Longley-Rice methodology in accordance with OET Bulletin 69. The population count was taken from the year 1990 census data. The listed stations were analyzed and any appropriate notes were included.

#### **ANALYSIS**

KASW-DT, Phoenix, AZ, 49N	BPCDT19991026ACB; The interference to KASW-DT's construction permit showed 0.0% population impact.
KASW-DT, Phoenix, AZ, 49N	BMPCDT20020531AAR; The interference to KASW-DT's application showed 0.0% population impact.
K49HF, Flagstaff, AZ, 49+	BNPTTL20000807AAI; The interference to K49HF's construction permit showed 0.0% population impact.