

**73.525 Compliance**

There are several considerations outlined in 47 C.F.R. 73.525 for TV channel 6 protection. Outlined below are the various factors as they apply to the proposed operation and KSVI-TV.

**1. Distance between proposed operation and KSVI-TV**

47 C.F.R. 73.525(a)(1) requires a minimum separation of 196 kilometers for a channel 210 operation. The distance between the proposed station and KSVI-TV is 159.84 kilometers.

**2. Population Limitation**

When a proposed non-commercial station is not co-located with the channel 6 station in question, the applicant is required to show that the interference area (as predicted by the procedures outlined in 47 C.F.R. 73.525(e)(1)) contains no more than 3,000 persons.

The interfering contour of the proposed operation does not cross the Grade B contour of KSVI-TV (see Exhibit 19-A), therefore there is no interference area.

For the reasons outlined above, the proposed operation fully complies with the provisions of 47 C.F.R. 73.525.

Exhibit 19-A

FMCommander Single Allocation Study  
11-02-2008

KVLZ.P CH 210 A  
0.5 kW 1246 M COR  
Intef. = 67.3 dBu

KSVI CH 06Z 2C BLCT19930119KE  
100.0 kW, 1287 M COR  
Prot. = 47 dBu

