## VLA Test Memo No. 229

## VLA/PT Link Interface Equipment Rack L6 UHF Frequencies to Avoid for PT Link Observations

Leon Abeyta Sept. 18, 2001

The 2-4 Ghz Synthesizer (L6) is a module that is used in the PT Rack as the LO for converting VLBA IFs to VLA IFs. The following L6 UHF frequencies should not be used during PT Link observations...

<u>L6-A, PT specified range 1790-2260 MHz</u> Don't use: 1790, 1810, or 2260 MHz

L6-B, PT specified range 1890-2360 MHz

Don't use: 2260 MHz

L6-C, PT specified range 2040-2510 MHz

Don't use: 2260 or 2390 MHz

L6-D, PT specified range 2140-2610 MHz

All L6 frequencies are available in the standard L6 steps