

---

Subject: spectral estimation e.g., MEM, MUSIC  
Posted by [Jack Harlan](#) on Wed, 14 Jan 1998 08:00:00 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

I've checked all the large archives of IDL routines, but haven't been able to find any existing IDL ports of various modern spectral estimation techniques aka MSATs. These generally include maximum entropy methods (such as Burg's algorithm), MUSIC algorithms, etc. If no one else has done this, I'll probably convert some old Fortran code myself.  
But, if anyone knows of existing IDL code, I'd appreciate hearing about it.

thanks  
jack

--

\* Jack Harlan  
\* NOAA Environmental Technology Laboratory  
\* 325 Broadway \* Boulder, CO 80303  
\* 303-497-6032 PH \* 303-497-3577 FAX

---