

Species Tag:	90001	Name:	Sr-88-D
Version:	1		X $^2\Sigma^+$ ,
Date:	Mar. 1995		$^{88}\text{Sr}^2H$ isotope
Contributor:	H. M. Pickett		

Lines Listed:	922	Q(300.0)=	694.865
Freq. (GHz) <	4352	Q(225.0)=	514.280
Max. J:	42	Q(150.0)=	341.665
LOGSTR0=	-7.2	Q(75.00)=	171.593
LOGSTR1=	-8.0	Q(37.50)=	86.776
Isotope Corr.:	-3.9064	Q(18.75)=	44.422
Egy. ( $\text{cm}^{-1}$ ) >	0.0	Q(9.375)=	23.297
$\mu_a =$	1.0	A=	
$\mu_b =$		B=	55349.11
$\mu_c =$		C=	

The observed data are from C. I. Frum, J. J. Oh, E. A. Cohen, and H. M. Pickett, 1994, J. Mol. Spect. **163**, 339-348. The dipole moment is arbitrary.