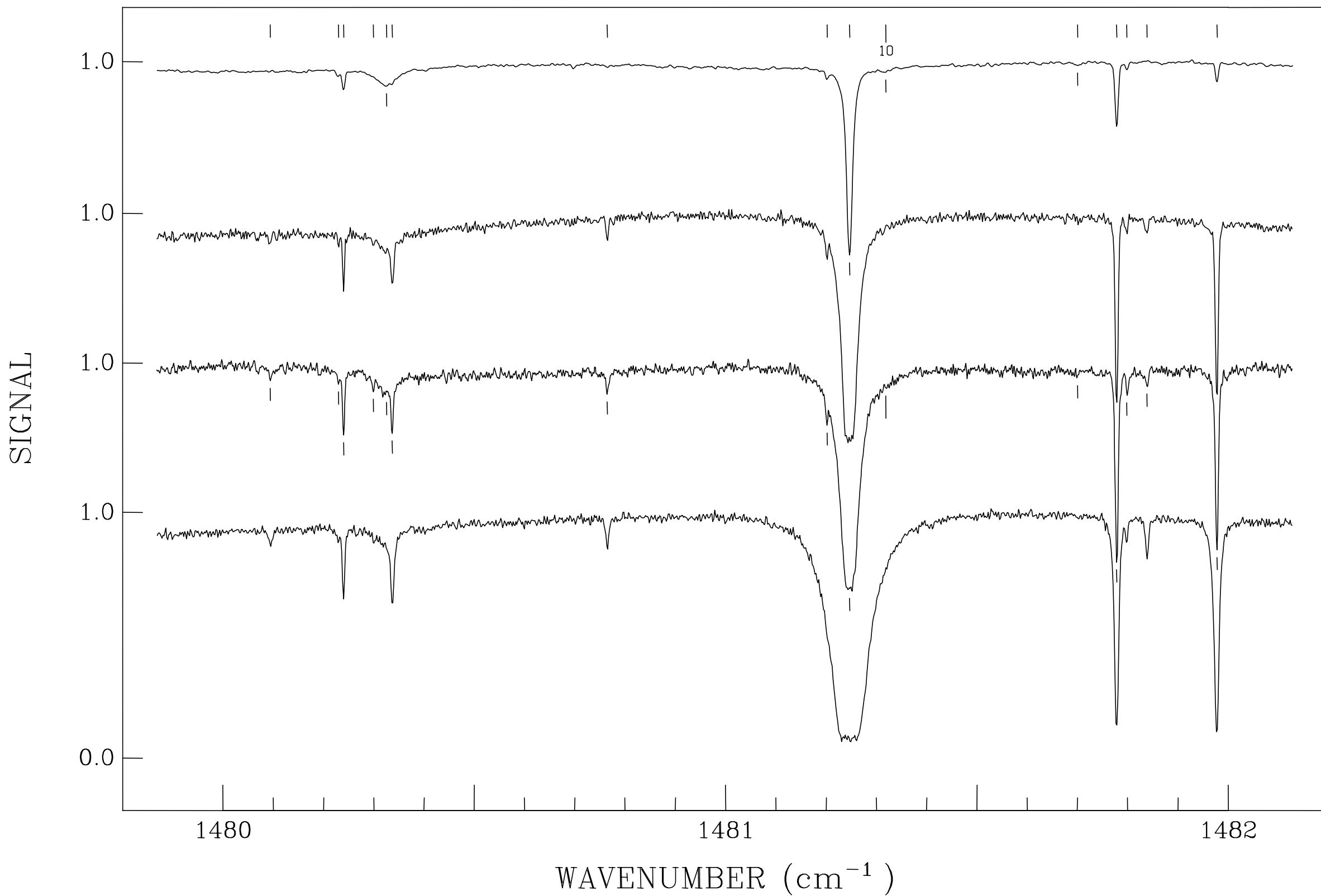


4/89 37.3KM 69.00° 6/91 38.5KM 93.02° 4/89 36.8KM 92.95° 6/91 38.5KM 94.04°



1480-1482 cm⁻¹

| Seq. No. | ν (observed) (cm ⁻¹) | Identification |
|-------------|---|------------------------------------|
| 1 | 1480.0936 | HDO |
| 2 | 1480.2300 | H ₂ O + solar CO? |
| 3 | 1480.2400 | H ₂ O |
| 4 | 1480.2993 | HDO |
| 5 | 1480.3250 | solar MgI |
| 6 | 1480.3368 | HDO + solar MgI |
| 7 | 1480.7645 | HDO |
| 8 | 1481.2020 | H ₂ O |
| 9 | 1481.2469 | H ₂ O |
| 10 | 1481.3190 | solar CO |
| 11 | 1481.7006 | solar CO |
| 12 | 1481.7778 | H ₂ O + CH ₄ |
| 13 | 1481.7985 | H ₂ O |
| 14 | 1481.8386 | CH ₄ |
| 15 | 1481.9775 | H ₂ O |