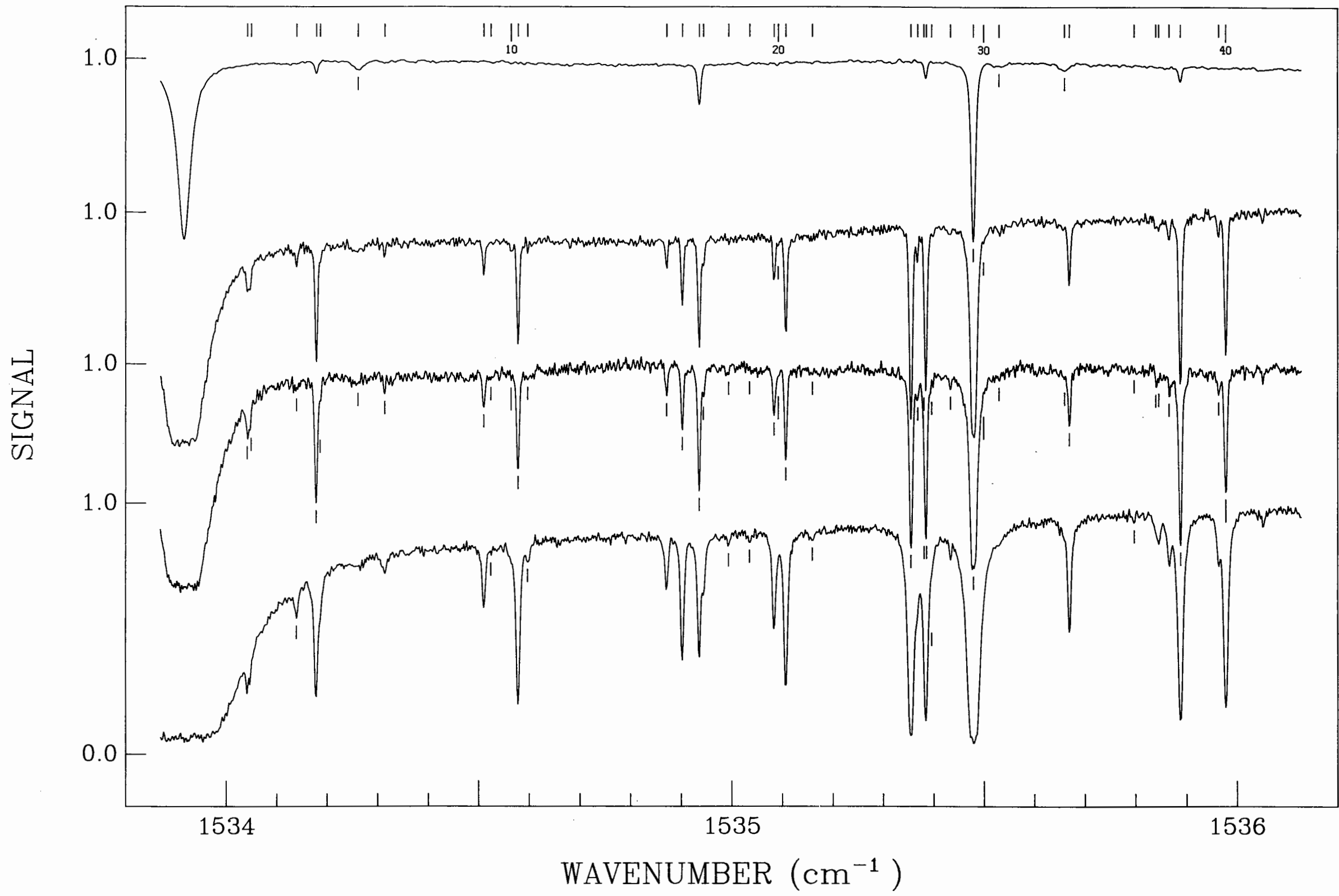


4/89 37.3KM 69.00° 6/91 38.5KM 93.02° 4/89 36.8KM 92.95° 6/91 38.5KM 94.04°



1534-1536 cm⁻¹

| Seq. No. | ν (observed) (cm ⁻¹) | Identification | Seq. No. | ν (observed) (cm ⁻¹) | Identification |
|----------|---|-------------------|----------|---|-----------------------------------|
| 1 | 1534.0416 | CH ₄ | 30 | 1535.4990 | CH ₄ |
| 2 | 1534.0494 | CH ₄ | 31 | 1535.5293 | solar CO |
| 3 | 1534.1391 | CH ₄ | 32 | 1535.6594 | solar CO |
| 4 | 1534.1784 | H ₂ O | 33 | 1535.6690 | CH ₄ |
| 5 | 1534.1861 | CH ₄ | 34 | 1535.7972 | H ₂ O? |
| 6 | 1534.2610 | solar CO | 35 | 1535.8398 | CH ₄ |
| 7 | 1534.3140 | H ₂ O | 36 | 1535.8455 | CH ₄ |
| 8 | 1534.5106 | CH ₄ | 37 | 1535.8655 | CH ₄ |
| 9 | 1534.5246 | CH ₄ ? | 38 | 1535.8878 | H ₂ O, CH ₄ |
| 10 | 1534.5645 | H ₂ O | 39 | 1535.9636 | CH ₄ |
| 11 | 1534.5783 | CH ₄ | 40 | 1535.9774 | CH ₄ |
| 12 | 1534.5972 | CH ₄ | | | |
| 13 | 1534.8709 | CH ₄ | | | |
| 14 | 1534.9020 | CH ₄ | | | |
| 15 | 1534.9354 | H ₂ O | | | |
| 16 | 1534.9437 | CH ₄ | | | |
| 17 | 1534.9937 | CH ₄ | | | |
| 18 | 1535.0350 | CH ₄ ? | | | |
| 19 | 1535.0833 | CH ₄ | | | |
| 20 | 1535.0916 | H ₂ O? | | | |
| 21 | 1535.1064 | CH ₄ | | | |
| 22 | 1535.1590 | H ₂ O? | | | |
| 23 | 1535.3541 | CH ₄ | | | |
| 24 | 1535.3677 | CH ₄ | | | |
| 25 | 1535.3821 | CH ₄ ? | | | |
| 26 | 1535.3841 | H ₂ O | | | |
| 27 | 1535.3959 | CH ₄ ? | | | |
| 28 | 1535.4331 | H ₂ O | | | |
| 29 | 1535.4787 | H ₂ O | | | |