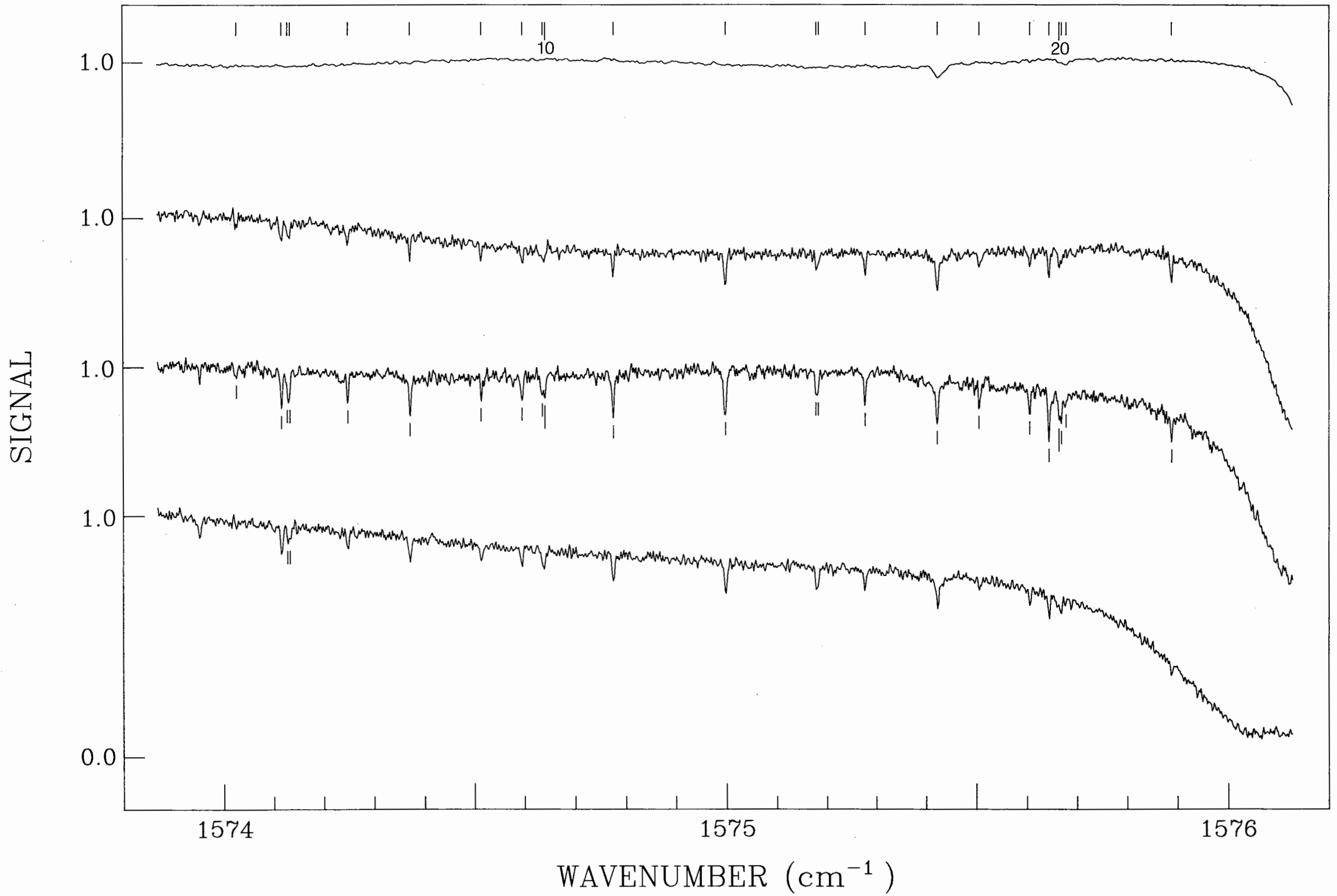


4/89 37.3KM 69.00° 6/91 38.5KM 93.02° 4/89 36.8KM 92.95° 6/91 38.5KM 94.04°



1574-1576 cm<sup>-1</sup>

| Seq. No. | $\nu$ (observed)<br>(cm <sup>-1</sup> ) | Identification             |
|----------|---|----------------------------|
| 1        | 1574.0255                               | NO <sub>2</sub>            |
| 2        | 1574.1161                               | NO <sub>2</sub>            |
| 3        | 1574.1286                               | NO <sub>2</sub>            |
| 4        | 1574.1320                               | NO <sub>2</sub>            |
| 5        | 1574.2485                               | NO <sub>2</sub>            |
| 6        | 1574.3713                               | NO <sub>2</sub>            |
| 7        | 1574.5133                               | NO <sub>2</sub>            |
| 8        | 1574.5952                               | NO <sub>2</sub>            |
| 9        | 1574.6355                               | NO <sub>2</sub>            |
| 10       | 1574.6406                               | NO <sub>2</sub>            |
| 11       | 1574.7753                               | NO <sub>2</sub>            |
| 12       | 1574.9979                               | NO <sub>2</sub>            |
| 13       | 1575.1781                               | NO <sub>2</sub>            |
| 14       | 1575.1819                               | NO <sub>2</sub>            |
| 15       | 1575.2771                               | NO <sub>2</sub>            |
| 16       | 1575.4219                               | NO <sub>2</sub> , solar CO |
| 17       | 1575.5048                               | NO <sub>2</sub>            |
| 18       | 1575.6058                               | NO <sub>2</sub>            |
| 19       | 1575.6443                               | NO <sub>2</sub>            |
| 20       | 1575.6650                               | NO <sub>2</sub>            |
| 21       | 1575.6688                               | NO <sub>2</sub>            |
| 22       | 1575.6785                               | solar CO                   |
| 23       | 1575.8890                               | NO <sub>2</sub>            |