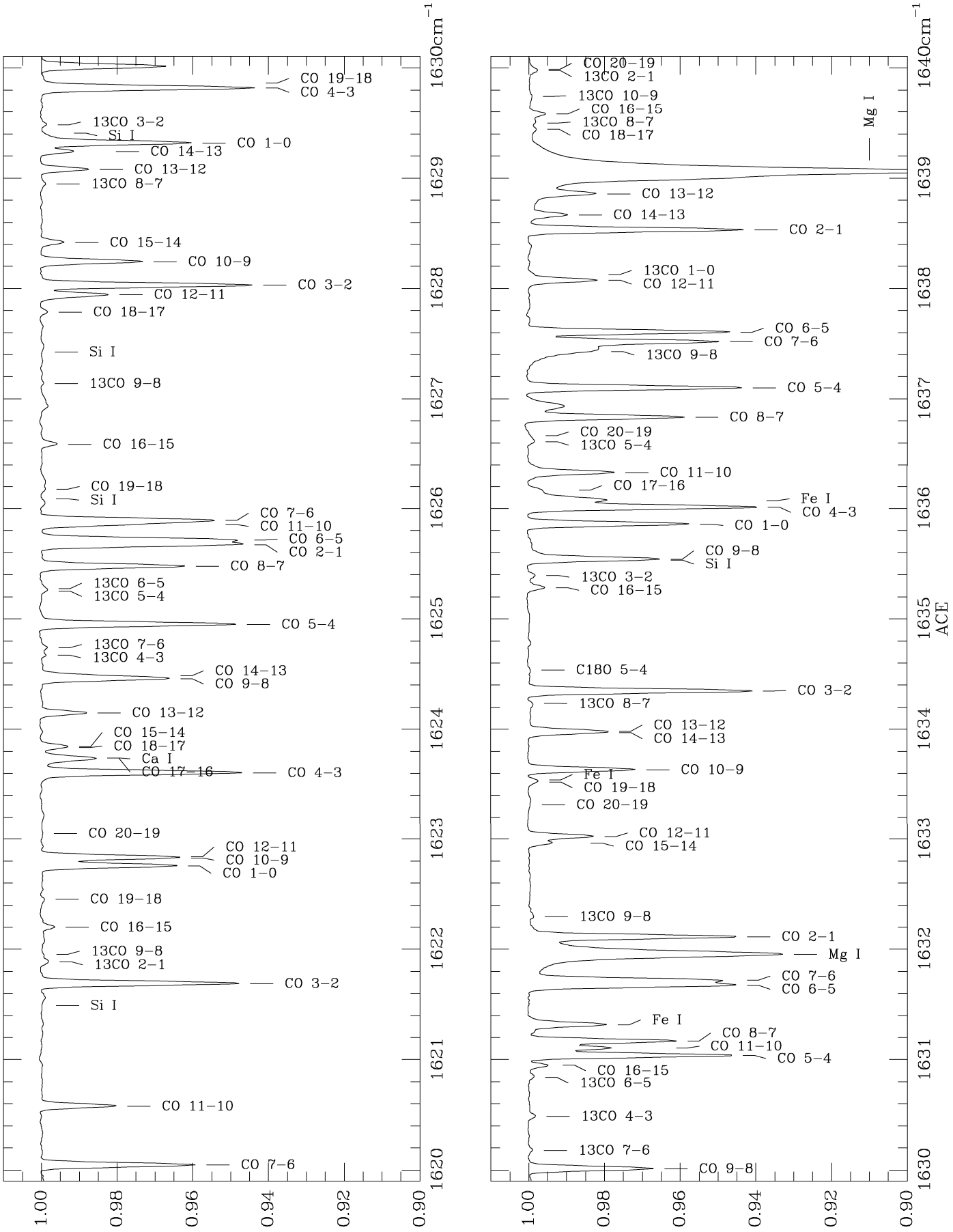
1630cm^{-1}
CO 19–18
CO 4–3
13CO 3–2
Si I
CO 1–0
CO 14–13
CO 13–12
13CO 8–7
CO 15–14
CO 10–9
CO 3–2
CO 12–11
CO 18–17
Si I
13CO 9–8
CO 16–15
CO 19–18
Si I
CO 7–6
CO 11–10
CO 6–5
CO 2–1
CO 8–7
13CO 6–5
13CO 5–4
CO 5–4
13CO 7–6
13CO 4–3
CO 14–13
CO 9–8
CO 13–12
CO 15–14
CO 18–17
Ca I
CO 17–16
CO 4–3
CO 20–19
CO 12–11
CO 10–9
CO 1–0
CO 19–18
CO 16–15
13CO 9–8
13CO 2–1
CO 3–2
Si I
CO 11–10
CO 7–6
1620
1621
1622
1623
1624
1625
1626
1627
1628
1629
1.00
0.98
0.96
0.94
0.92
0.90
1640cm^{-1}
CO 20–19
13CO 2–1
13CO 10–9
CO 16–15
13CO 8–7
CO 18–17
Mg I
CO 13–12
CO 14–13
CO 2–1
13CO 1–0
CO 12–11
CO 6–5
CO 7–6
13CO 9–8
CO 5–4
CO 8–7
CO 20–19
13CO 5–4
CO 11–10
CO 17–16
Fe I
CO 4–3
CO 1–0
CO 9–8
Si I
13CO 3–2
CO 16–15
C18O 5–4
CO 3–2
13CO 8–7
CO 13–12
CO 14–13
CO 10–9
Fe I
CO 19–18
CO 20–19
CO 12–11
CO 15–14
13CO 9–8
CO 2–1
Mg I
CO 7–6
CO 6–5
Fe I
CO 8–7
CO 11–10
CO 5–4
CO 16–15
13CO 6–5
13CO 4–3
13CO 7–6
CO 9–8
1630
1631
1632
1633
1634
1635
1636
1637
1638
1639
ACE
1.00
0.98
0.96
0.94
0.92
0.90