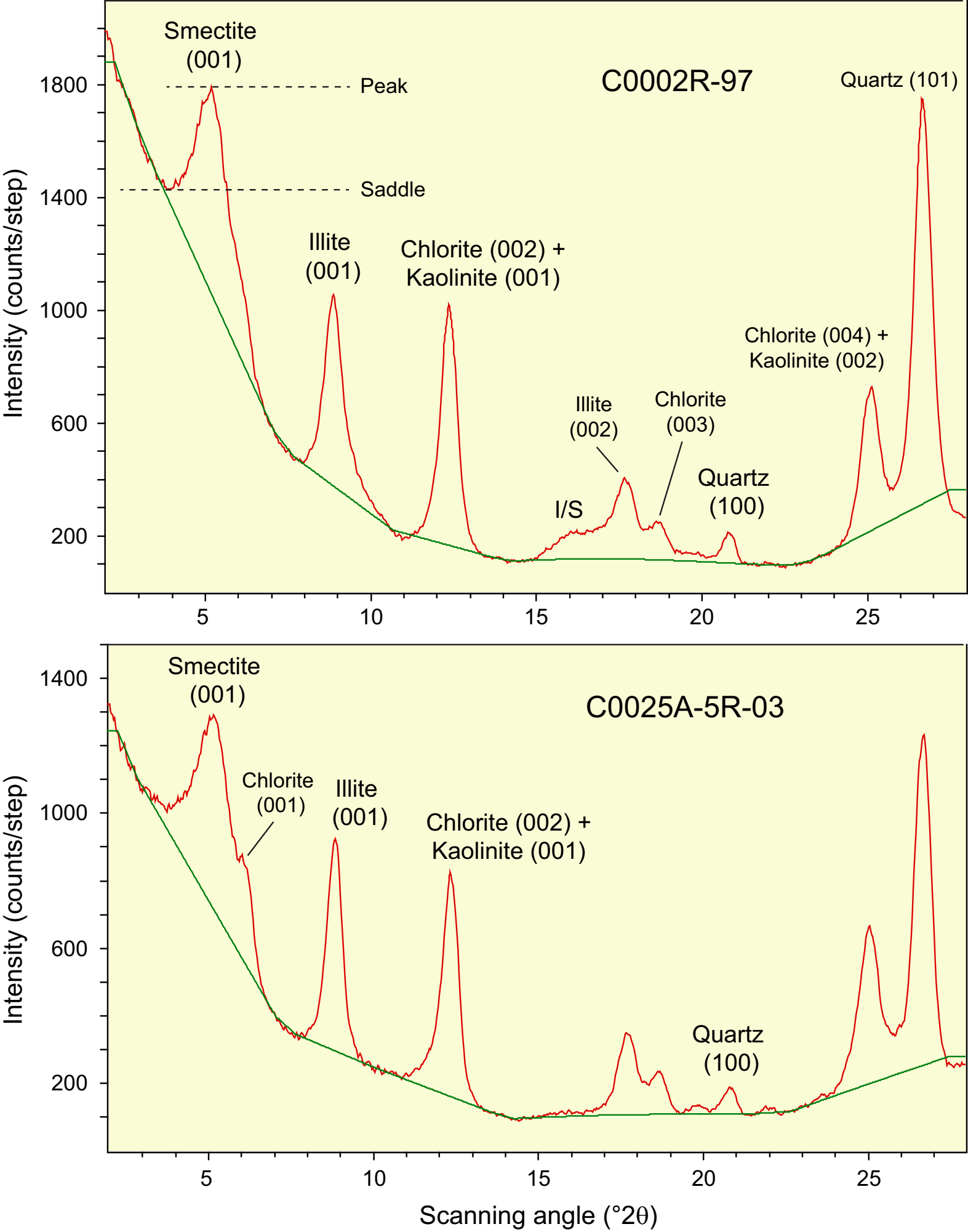
C0002R-97
Smectite (001)
Peak
Saddle
Illite (001)
Chlorite (002) + Kaolinite (001)
Illite (002)
Chlorite (003)
I/S
Quartz (100)
Chlorite (004) + Kaolinite (002)
Quartz (101)
Intensity (counts/step)
1800
1400
1000
600
200
5
10
15
20
25
C0025A-5R-03
Smectite (001)
Chlorite (001)
Illite (001)
Chlorite (002) + Kaolinite (001)
Quartz (100)
Intensity (counts/step)
1400
1000
600
200
5
10
15
20
25
Scanning angle (°2θ)