This article was processed by the author using a slightly changed LaTeX A&A style file 1990.

Table 1. Southern Dark Cloud CO Catalogue

	RA(1950) [h m s]	Dec(1950) [° ′]	Density	Size [′]	T^*_A [°K]	V_{LSR} [km s^{-1}]	FWHM [km s^{-1}]	Desc. code
0.0–18.9	19 03 28	–37 18.4	A	16 x 5	10.5	5.4	2.0	c
0.3–18.8	19 03 22	–37 03.5	B	14 x 12	9.7	5.5	1.7	e/c
0.4–19.5	19 06 54	–37 12.4	A	16 x 7	6.2	5.7	1.8	e/c
0.8–22.9	19 23 45	–37 56.4	C	16 x 2	4.3	6.8	1.4	e/d-
0.9–20.2	19 11 02	–36 57.1	A	16 x 5	8.1	6.1	1.5	e
1.2–23.1	19 25 38	–37 40.7	C	5 x 4	2.1	6.9	1.7	d+
1.3–20.5	19 13 04	–36 41.7	A	14 x 4	8.2	5.9	1.2	a
1.4–21.6	19 18 23	–37 00.8	C	40 x 35	8.8	5.7	1.8	e/c
1.5–24.0	19 30 05	–37 37.4	C	4 x 3	-	-	-	
1.7–23.8	19 29 35	–37 25.2	C	3 x 3	4.3	9.6	1.0	a
4.9–24.6	19 37 23	–34 54.6	A	16 x 3	5.8	–1.5	0.8	a
8.4–47.1	21 29 21	–36 04.7	B	6 x 2	-	-	-	
9.0–46.5	21 26 23	–35 37.7	C	8 x 5	-	-	-	
10.4–46.6	21 27 17	–34 40.7	B	12 x 2	-	-	-	
10.5–47.1	21 29 41	–34 39.2	B	3 x 2	-	-	-	
247.0 –5.7	07 35 08	–32 37.3	B	22 x 2	4.3	20.6	2.5	dd
247.5–12.3	07 07 54	–36 07.4	B	65 x 55	11.1	2.4	1.6	e
247.6 –3.5	07 45 33	–32 05.5	B	7 x 5	6.4	18.7	1.2	a
247.8 –3.2	07 47 15	–32 04.8	B	6 x 1	5.6	18.7	2.0	dd
249.0 –3.2	07 49 59	–33 08.0	B	16 x 12	7.2	17.2	2.5	e
					2.5	26.2	1.0	c
249.4 –5.1	07 43 18	–34 28.9	A	4 x 2	18.1	7.2	1.5	e
					1.9	18.2	2.0	b
249.7 –2.1	07 56 09	–33 10.1	A	6 x 6	5.7	15.6	1.5	e
250.8 –8.1	07 33 35	–37 08.7	B	9 x 2	1.5	–1.0	1.6	dd
251.1 –1.0	08 04 16	–33 45.2	A	12 x 6	6.5	9.6	2.2	b
251.5 +2.0	08 17 26	–32 28.5	C	3 x 2	5.7	25.1	2.1	b
251.7 +0.2	08 10 29	–33 36.6	A	4 x 2	9.1	5.1	0.6	a
251.7–12.2	07 17 06	–39 45.6	B	4 x 3	11.3	–1.3	2.1	e
251.8 +0.0	08 10 25	–33 47.2	A	3 x 1	2.4	5.6	0.8	a
251.9 +0.0	08 10 27	–33 52.0	A	5 x1.2	6.8	5.4	0.8	a
252.1 –3.6	07 56 17	–35 56.5	B	12 x 7	2.1	–2.0	1.2	b
					17.1	7.2	2.3	dd
					1.5	14.5	4.2	b
252.1 –1.3	08 05 56	–34 46.0	B	22 x 12	8.6	12.9	3.0	dd
252.2 +0.7	08 14 03	–33 41.5	A	7 x1.2	6.9	1.6	0.6	a
252.3 +0.5	08 13 32	–33 55.5	A	6 x0.6	-	-	-	
252.3 –3.2	07 58 36	–35 55.5	A	14 x 9	18.4	8.5	2.0	dd
					3.5	12.5	0.8	a
252.5 +0.1	08 12 26	–34 21.7	A	10 x1.5	6.1	4.4	0.8	a