

MSG No. 30.111 *Pnc2* [Type I, orthorhombic]

Table 1: Wyckoff site: **2a**, site symmetry: . . 2

No.	position	mapping
1	[0, 0, z]	[1, 2]
2	[0, $\frac{1}{2}$, $z + \frac{1}{2}$]	[3, 4]

Table 2: Wyckoff site: **2b**, site symmetry: . . 2

No.	position	mapping
1	[$\frac{1}{2}$, 0, z]	[1, 2]
2	[$\frac{1}{2}$, $\frac{1}{2}$, $z + \frac{1}{2}$]	[3, 4]

Table 3: Wyckoff site: **4c**, site symmetry: 1

No.	position	mapping
1	[x , y , z]	[1]
2	[$-x$, $-y$, z]	[2]
3	[$-x$, $y + \frac{1}{2}$, $z + \frac{1}{2}$]	[3]
4	[x , $\frac{1}{2} - y$, $z + \frac{1}{2}$]	[4]