

MSG No. 30.113  $Pn'c2'$  [ Type III, orthorhombic ]

Table 1: Wyckoff site: 2a, site symmetry:  $\dots 2'$

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

Table 2: Wyckoff site: 2b, site symmetry:  $\dots 2'$

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

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

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