

[illegible]

$6s^2 4f^1 d^1$	$6s^2 4f^3$	$6s^2 4f^4$	$6s^2 4f^5$	$6s^2 4f^6$	$6s^2 4f^7$	$6s^2 4f^7 d^1$	$6s^2 4f^9$	$6s^2 4f^{10}$	$6s^2 4f^{11}$	$6s^2 4f^{12}$	$6s^2 4f^{13}$	$6s^2 4f^{14}$	$6s^2 4f^{14} d^1$
$7s^2 6d^2$	$7s^2 5f^3 6d^1$	$7s^2 5f^3 6d^1$	$7s^2 5f^4 6d^1$	$7s^2 5f^6$	$7s^2 5f^7$	$7s^2 5f^7 6d^1$	$7s^2 5f^8$	$7s^2 5f^{10}$	$7s^2 5f^{11}$	$7s^2 5f^{12}$	$7s^2 5f^{13}$	$7s^2 5f^{14}$	$7s^2 5f^{14} d^1$