

	forward	backward	left	right	top left	top right	bottom left	bottom right
1u	0.411741	0.257564	0.0691989	-0.210216				
1s	0.200355	0.486723	0.129839	0.436533				
2u	0.161595	-0.17814	0.153376	-0.16767	0.162906	0.105993	-0.0211192	-0.0211192
2s	-0.0310265	-0.0803484	0.0474505	-0.00146299	0.0442916	0.0874981	0.00668849	0.00668849
3u	0.362801	-0.2995	0.245916	-0.178778	0.386421	0.0148849	-0.00335653	-0.00335653
3s	-0.265834	0.146516	0.379665	-0.272437	0.138805	-0.2683	0.212331	0.212331
4u	0.301472	-0.281474	0.377787	-0.320403	0.410212	-0.119599	0.136309	-0.136309
4s	-0.104719	0.0930068	0.327783	-0.229091	0.175432	-0.161819	0.323862	-0.323862
5u	0.360293	-0.311692	-0.253715	0.260426	0.0863029	0.495134	-0.38137	-0.38137
5s	-0.212823	0.0414435	0.0908994	-0.124174	0.00414109	-0.107462	0.122018	0.122018
6u	-0.0416432	0.0570847	0.210028	-0.104113	0.0363181	-0.0672399	0.0704143	-0.0704143
6s	-0.157148	0.178879	0.0880393	-0.0718817	-0.102579	-0.298918	0.307328	-0.307328