

2018 Nutcracker Sweeps

Lincoln-Douglas Junior Varsity

Entry	Round 1	Round 2	Round 3	Round 4	Totals
LDJV200 Bangor Kosis Ifeji	L Neg LDJV206 Antonson, Kelli 26	L Aff LDJV210 Leland, Matthew 25	W Aff LDJV203 Shedd, Jeff 27	L Neg LDJV204 Curry-Sparks, Kathleen 26	1-3 PWIn 1 PPTS-1 52 PPTS-2 PPTS 104 POSd 6.25 1
LDJV201 Lincoln Scott Petersen	L Aff LDJV208 Shedd, Jeff 27	W Neg LDJV213 Eneman, Julie 28	W Aff LDJV209 Jozefowicz, Jon 28	W Neg LDJV205 Foster, Veronica 29	3-1 PWIn 3 PPTS-1 56 PPTS-2 PPTS 112 POSd 6.5 3
LDJV203 Lincoln Camden LeBel	L Aff LDJV211 Curry-Sparks, Kathleen 26	L Neg LDJV208 Foster, Veronica 26	L Neg LDJV200 Shedd, Jeff 28	W Aff LDJV210 Antonson, Kelli 28	1-3 PWIn 1 PPTS-1 54 PPTS-2 PPTS 108 POSd 7.75 1
LDJV204 Lincoln Riley Stevenson	L Aff LDJV213 Saros, Jasmine 27	W Neg LDJV209 Antonson, Kelli 30	W Neg LDJV207 Pappas, Alexia 28	W Aff LDJV200 Curry-Sparks, Kathleen 27	3-1 PWIn 3 PPTS-1 55 PPTS-2 PPTS 112 POSd 8.5 3
LDJV205 Lincoln Quinn Straus	W Aff LDJV209 Waldron, Nicholas 26	L Neg LDJV207 Curry-Sparks, Kathleen 26	W Neg LDJV210 Parent, Ellen 25	L Aff LDJV201 Foster, Veronica 28	2-2 PWIn 2 PPTS-1 52 PPTS-2 PPTS 105 POSd 7.25 2
LDJV206 Lincoln Madison Vess	W Aff LDJV200 Antonson, Kelli 27	W Neg LDJV211 Waldron, Nicholas 28	L Aff LDJV208 Curry-Sparks, Kathleen 26	W Neg LDJV213 Shedd, Jeff 28	3-1 PWIn 3 PPTS-1 55 PPTS-2 PPTS 109 POSd 6.75 3
LDJV207 Bangor Ogechi Obi	W Neg LDJV210 Eneman, Julie 29	W Aff LDJV205 Curry-Sparks, Kathleen 28	L Aff LDJV204 Pappas, Alexia 28	L Neg LDJV208 Dodge, Brian 28	2-2 PWIn 2 PPTS-1 56 PPTS-2 PPTS 113 POSd 5.25 2
LDJV208 Bangor Megan Polk	W Neg LDJV201 Shedd, Jeff 28	W Aff LDJV203 Foster, Veronica 28	W Neg LDJV206 Curry-Sparks, Kathleen 27	W Aff LDJV207 Dodge, Brian 28	4-0 Seed 1 PWIn 4 PPTS-1 56 PPTS-2 PPTS 111 POSd 4.75 4
LDJV209 Cape Elizabeth Jinya Fisher-LaPlante	L Neg LDJV205 Waldron, Nicholas 25	L Aff LDJV204 Antonson, Kelli 25	L Neg LDJV201 Jozefowicz, Jon 26	W Aff LDJV211 Chambers, Jed 28	1-3 PWIn 1 PPTS-1 51 PPTS-2 PPTS 104 POSd 5.25 1
LDJV210 Cape Elizabeth Luke O'Kelley	L Aff LDJV207 Eneman, Julie 27	W Neg LDJV200 Leland, Matthew 26	L Aff LDJV205 Parent, Ellen 26	L Neg LDJV203 Antonson, Kelli 28	1-3 PWIn 1 PPTS-1 53 PPTS-2 PPTS 107 POSd 7.75 1
LDJV211 Richmond Sam Briggs	W Neg LDJV203 Curry-Sparks, Kathleen 27	L Aff LDJV206 Waldron, Nicholas 25	L Aff LDJV213 Cullina, Melissa 28	L Neg LDJV209 Chambers, Jed 27	1-3 PWIn 1 PPTS-1 54 PPTS-2 PPTS 107 POSd 7.5 1
LDJV213 Erskine Zoe Butler	W Neg LDJV204 Saros, Jasmine 28	L Aff LDJV201 Eneman, Julie 27	W Neg LDJV211 Cullina, Melissa 29	L Aff LDJV206 Shedd, Jeff 27	2-2 PWIn 2 PPTS-1 55 PPTS-2 PPTS 111 POSd 4.5 2

2018 Nutcracker Sweeps

Lincoln-Douglas Novice

Entry	Round 1	Round 2	Round 3	Round 4	Round 5	Totals
LDN300 Bangor Maddie Myers	L Aff LDN310 Foster, Veronica 27	L Aff LDN311 Wittman, Rebecca 29	W Aff LDN312 Grasso, Ben 27	W Neg LDN315 Welch, Alexandra 27	No Debate	2-2 Seed PWin PPTS-1 PPTS-2 PPTS POSd 2
LDN302 Bangor Iann Leigh	W Aff LDN309 Nelson, Christina 26	L Neg LDN317 Shedd, Jeff 26	W Aff LDN304 Antonson, Kelli 26	W Neg LDN308 Eneman, Julie 28	W Neg LDN307 Bartlett, Lawrence 26	4-1 PWin PPTS-1 PPTS-2 PPTS POSd 4
LDN303 Lincoln Vy Nguyen	W Neg LDN308 Grasso, Ben 26	L Aff LDN318 Pappas, Alexia 27	W Neg LDN317 Eneman, Julie 26	W Aff LDN314 Wittman, Rebecca 28	L Neg LDN313 Foster, Veronica 27	3-2 PWin PPTS-1 PPTS-2 PPTS POSd 3
LDN304 Waterville Senior Dylan Dillaway	L Neg LDN311 Glass, Jane 20	Bye	L Neg LDN302 Antonson, Kelli 28	L Aff LDN317 Nelson, Christina 22	No Debate	1-3 Seed PWin PPTS-1 PPTS-2 PPTS POSd 1
LDN306 Cape Elizabeth Clara Parker	W Aff LDN314 Cullina, Melissa 28	W Neg LDN309 Jozefowicz, Jon 27	L Neg LDN311 Bartlett, Lawrence 27	L Aff LDN313 Grasso, Ben 27	No Debate	2-2 Seed PWin PPTS-1 PPTS-2 PPTS POSd 2
LDN307 Cape Elizabeth Virginia Weiss	W Neg LDN312 Wittman, Rebecca 28	W Aff LDN315 Parent, Ellen 24	W Neg LDN313 Waldron, Nicholas 28	L Aff LDN310 Pease, Justin 26	L Aff LDN302 Bartlett, Lawrence 26	3-2 PWin PPTS-1 PPTS-2 PPTS POSd 3
LDN308 Cape Elizabeth Cecily Trout	L Aff LDN303 Grasso, Ben 26	L Neg LDN310 Saros, Jasmine 27	W Neg LDN316 Wittman, Rebecca 29	L Aff LDN302 Eneman, Julie 28	No Debate	1-3 Seed PWin PPTS-1 PPTS-2 PPTS POSd 1
LDN309 Cheverus Michael Moseley	L Neg LDN302 Nelson, Christina 24	L Aff LDN306 Jozefowicz, Jon 26	Bye	W Neg LDN312 Cullina, Melissa 28	No Debate	2-2 Seed PWin PPTS-1 PPTS-2 PPTS POSd 2
LDN310 Falmouth Libby Greenlaw	W Neg LDN300 Foster, Veronica 28	W Aff LDN308 Saros, Jasmine 28	W Aff LDN318 Welch, Alexandra 28	W Neg LDN307 Pease, Justin 27	L Aff LDN311 Parent, Ellen 24	4-1 PWin PPTS-1 PPTS-2 PPTS POSd 4
LDN311 Dirigo John Conron	W Aff LDN304 Glass, Jane 25	W Neg LDN300 Wittman, Rebecca 29	W Aff LDN306 Bartlett, Lawrence 28	W Neg LDN318 Kyer, Melanie 27	W Neg LDN310 Parent, Ellen 25	5-0 Seed 1 PWin PPTS-1 PPTS-2 PPTS POSd 5
LDN312 Biddeford Katlyn Bickford	L Aff LDN307 Wittman, Rebecca 27	L Neg LDN314 Glass, Jane 25	L Neg LDN300 Grasso, Ben 25	L Aff LDN309 Cullina, Melissa 27	No Debate	0-4 Seed PWin PPTS-1 PPTS-2 PPTS POSd 0
LDN313 Bangor Atticus Foster	W Aff LDN317 Welch, Alexandra 27	W Neg LDN316 Quinn, Cassie 27	L Aff LDN307 Waldron, Nicholas 25	W Neg LDN306 Grasso, Ben 27	W Aff LDN303 Foster, Veronica 28	4-1 PWin PPTS-1 PPTS-2 PPTS POSd 4
LDN314 Bangor Vetri Vel	L Neg LDN306 Cullina, Melissa 27	W Aff LDN312 Glass, Jane 26	W Aff LDN315 Foster, Veronica 27	L Neg LDN303 Wittman, Rebecca 28	No Debate	2-2 Seed PWin PPTS-1 PPTS-2 PPTS POSd 2
LDN315 Cheverus Connor Feeney	Bye	L Neg LDN307 Parent, Ellen 25	L Neg LDN314 Foster, Veronica 27	L Aff LDN300 Welch, Alexandra 27	No Debate	1-3 Seed PWin PPTS-1 PPTS-2 PPTS POSd 1

LDN316 Richmond Will Edwards	L Neg LDN318 Petersen, Hilary 26	L Aff LDN313 Quinn, Cassie 26	L Aff LDN308 Wittman, Rebecca 28	Bye	No Debate	1-3 Seed PWIn PPTS-1 PPTS-2 PPTS POSd 1
LDN317 Thornton Margaret Archibald	L Neg LDN313 Welch, Alexandra 27	W Aff LDN302 Shedd, Jeff 27	L Aff LDN303 Eneman, Julie 27	W Neg LDN304 Nelson, Christina 23	No Debate	2-2 Seed PWIn PPTS-1 PPTS-2 PPTS POSd 2
LDN318 Thornton Fred Palmer	W Aff LDN316 Petersen, Hilary 27	W Neg LDN303 Pappas, Alexia 26	L Neg LDN310 Welch, Alexandra 26	L Aff LDN311 Kyer, Melanie 25	No Debate	2-2 Seed PWIn PPTS-1 PPTS-2 PPTS POSd 2

2018 Nutcracker Sweeps Lincoln-Douglas Varsity

Entry	Round 1	Round 2	Round 3	Round 4	Final Round	Totals
LDV100 Bangor Noah Robinson	W Neg LDV104 Quinn, Cassie 29	W Aff LDV110 Nelson, Christina 29	L Aff LDV102 Pease, Justin 29	W Neg LDV112 Bartlett, Lawrence 29	L Aff LDV114 Leland, Matthew 28	3-2 PWin 3 PPTS-1 87 PPTS-2 29 PPTS 144 POSd 1.2 3
LDV101 Bangor Alex Saros	W Neg LDV111 Leland, Matthew 27	W Aff LDV116 Welch, Alexandra 28	W Aff LDV114 Petersen, Hilary 28	L Neg LDV102 Glass, Jane 26	W Aff LDV117 Quinn, Cassie 29	4-1 PWin 4 PPTS-1 83 PPTS-2 28 PPTS 138 POSd 2 4
LDV102 Lincoln Paige Camp	W Neg LDV115 Jozefowicz, Jon 28	W Aff LDV105 Kyer, Melanie 29	W Neg LDV100 Pease, Justin 29	W Aff LDV101 Glass, Jane 27	Bye	5-0 Seed 1 PWin 5 PPTS-1 85 PPTS-2 28 PPTS 141 POSd 2.25 5
LDV103 Lincoln Liam Cullina	W Neg LDV116 Pelletier, Joe 28	L Aff LDV114 Grasso, Ben 29	L Neg LDV108 Kyer, Melanie 28	W Aff LDV105 Quinn, Cassie 29	No Debate	2-2 Seed PWin PPTS-1 PPTS-2 PPTS POSd 2
LDV104 Lincoln Jessica Uvivo	L Aff LDV100 Quinn, Cassie 27	L Neg LDV112 Pease, Justin 27	W Aff LDV116 Saros, Jasmine 29	L Neg LDV114 Waldron, Nicholas 27	No Debate	1-3 Seed PWin PPTS-1 PPTS-2 PPTS POSd 1
LDV105 Bangor Connor Ashfield	W Aff LDV108 Chambers, Jed 29	L Neg LDV102 Kyer, Melanie 26	L Aff LDV117 Glass, Jane 27	L Neg LDV103 Quinn, Cassie 27	No Debate	1-3 Seed PWin PPTS-1 PPTS-2 PPTS POSd 1
LDV106 Bangor Ijeoma Obi	W Neg LDV109 Kyer, Melanie 29	W Aff LDV115 Chambers, Jed 29	L Aff LDV112 Leland, Matthew 27	L Neg LDV107 Petersen, Hilary 28	No Debate	2-2 Seed PWin PPTS-1 PPTS-2 PPTS POSd 2
LDV107 Cape Elizabeth Raina Sparks	L Neg LDV114 Pease, Justin 27	W Aff LDV113 Bartlett, Lawrence 29	W Neg LDV109 Nelson, Christina 28	W Aff LDV106 Petersen, Hilary 29	L Aff LDV112 Grasso, Ben 29	3-2 PWin 3 PPTS-1 86 PPTS-2 29 PPTS 142 POSd 1 3
LDV108 Cheverus Daniel Haskell	L Neg LDV105 Chambers, Jed 28	W Aff LDV111 Cullina, Melissa 29	W Aff LDV103 Kyer, Melanie 30	L Neg LDV117 Saros, Jasmine 28	No Debate	2-2 Seed PWin PPTS-1 PPTS-2 PPTS POSd 2
LDV109 Cheverus Aidan Thomas	L Aff LDV106 Kyer, Melanie 28	W Neg LDV117 Petersen, Hilary 29	L Aff LDV107 Nelson, Christina 27	W Neg LDV111 Parent, Ellen 27	No Debate	2-2 Seed PWin PPTS-1 PPTS-2 PPTS POSd 2
LDV110 Dirigo Adrianna Belskis	L Aff LDV112 Parent, Ellen 25	L Neg LDV100 Nelson, Christina 28	L Aff LDV111 Chambers, Jed 28	L Neg LDV113 Jozefowicz, Jon 27	No Debate	0-4 Seed PWin PPTS-1 PPTS-2 PPTS POSd
LDV111 York Reilly Long	L Aff LDV101 Leland, Matthew 26	L Neg LDV108 Cullina, Melissa 29	W Neg LDV110 Chambers, Jed 29	L Aff LDV109 Parent, Ellen 25	No Debate	1-3 Seed PWin PPTS-1 PPTS-2 PPTS POSd 1
LDV112 York Jakob Eneman	W Neg LDV110 Parent, Ellen 27	W Aff LDV104 Pease, Justin 29	W Neg LDV106 Leland, Matthew 28	L Aff LDV100 Bartlett, Lawrence 28	W Neg LDV107 Grasso, Ben 29	4-1 PWin 4 PPTS-1 85 PPTS-2 28 PPTS 141 POSd 2.2 4
LDV113 York Noah Eneman	L Aff LDV117 Conant, Bradley 28	L Neg LDV107 Bartlett, Lawrence 27	W Neg LDV115 Quinn, Cassie 29	W Aff LDV110 Jozefowicz, Jon 27	No Debate	2-2 Seed PWin PPTS-1 PPTS-2 PPTS POSd 2

LDV114 Cheverus Vipul Periwal	W Aff LDV107 Pease, Justin 28	W Neg LDV103 Grasso, Ben 29	L Neg LDV101 Petersen, Hilary 26	W Aff LDV104 Waldron, Nicholas 27	W Neg LDV100 Leland, Matthew 29	4-1 PWIn 4 PPts-1 84 PPts-2 28 PPts 139 POSd 3 4
LDV115 Biddeford Margaret Behen	L Aff LDV102 Jozefowicz, Jon 27	L Neg LDV106 Chambers, Jed 28	L Aff LDV113 Quinn, Cassie 28	L Neg LDV116 Leland, Matthew 26	No Debate	0-4 Seed PWIn PPts-1 PPts-2 PPts POSd
LDV116 Deering Conrad Nguyen	L Aff LDV103 Pelletier, Joe 28	L Neg LDV101 Welch, Alexandra 26	L Neg LDV104 Saros, Jasmine 28	W Aff LDV115 Leland, Matthew 27	No Debate	1-3 Seed PWIn PPts-1 PPts-2 PPts POSd 1
LDV117 Erskine Conor Skehan	W Neg LDV113 Conant, Bradley 29	L Aff LDV109 Petersen, Hilary 28	W Neg LDV105 Glass, Jane 29	W Aff LDV108 Saros, Jasmine 29	L Neg LDV101 Quinn, Cassie 27	3-2 PWIn 3 PPts-1 86 PPts-2 29 PPts 142 POSd 0.8 3

2018 Nutcracker Sweeps

Public Forum Novice

Entry	Round 1	Round 2	Round 3	Round 4	Totals
PFN500 Poland Trebor Hollingshead Nevaeh Longchamps	Bye	L Pro PFN507 Bennett, Kerry 26 27	W Pro PFN503 Dodge, Brian 28 29	L Pro PFN508 Melanson, Lisa 27 27	2-2 PWIn 2 PPTS-1 109 PPTS-2 1 PPTS 219 POSd 5.33 2 2
PFN501 Maranacook Lilly Melanson Nathan Janell	W Con PFN503 Shmitt, Sarah 26 29	W Con PFN511 Chambers, Hayley 26 25	W Con PFN508 Sheehy, Thomas 28 28	L Pro PFN509 Waugh, Danielle 24 25	3-1 PWIn 3 PPTS-1 106 PPTS-2 211 PPTS 5 POSd 3 3
PFN503 Bangor Olivia Oldfield Madison Miller	L Pro PFN501 Shmitt, Sarah 27 28	Bye	L Con PFN500 Dodge, Brian 27 27	W Pro PFN507 McGovern, Tom 27 27	2-2 PWIn 2 PPTS-1 108 PPTS-2 217 PPTS 5.66 POSd 2 2
PFN504 Bangor Brett Brown Dylan Haughton	L Pro PFN506 Dodge, Brian 26 26	L Pro PFN509 Ford, Ally 29 27	W Pro PFN510 Shmitt, Sarah 29 29	L Con PFN505 Bennett, Kerry 26 26	1-3 PWIn 1 PPTS-1 108 PPTS-2 218 PPTS 5.25 POSd 1 1
PFN505 Brunswick Henry Johnson Alex Sharon	W Pro PFN507 Forgue, Patrick 28 27	W Pro PFN510 Dodge, Brian 25 25	L Pro PFN509 Melanson, Lisa 28 27	W Pro PFN504 Bennett, Kerry 28 27	3-1 PWIn 3 PPTS-1 110 PPTS-2 215 PPTS 7 POSd 3 3
PFN506 Falmouth Nick Randall Lucas Olteanu	W Con PFN504 Dodge, Brian 27 26	L Pro PFN508 Leino, Patricia 28 27	L Con PFN507 Chambers, Hayley 24 24	W Pro PFN511 Sheehy, Thomas 28 28	2-2 PWIn 2 PPTS-1 108 PPTS-2 212 PPTS 7.5 POSd 2 2
PFN507 Deering Balquies Mohamed Emily Cheung	L Con PFN505 Forgue, Patrick 25 27	W Con PFN500 Bennett, Kerry 28 28	W Pro PFN506 Chambers, Hayley 26 25	L Con PFN503 McGovern, Tom 27 27	2-2 PWIn 2 PPTS-1 106 PPTS-2 213 PPTS 5.25 POSd 2 2
PFN508 Deering Linh Nguyen Edyson Pines	W Pro PFN511 Waugh, Danielle 27 28	W Con PFN506 Leino, Patricia 28 28	L Pro PFN501 Sheehy, Thomas 27 28	W Con PFN500 Melanson, Lisa 28 28	3-1 PWIn 3 PPTS-1 111 PPTS-2 222 PPTS 6.75 POSd 3 3
PFN509 Deering Sahar Habibzai Mariah Carpenter	W Con PFN510 Sheehy, Thomas 28 27	W Con PFN504 Ford, Ally 29 28	W Con PFN505 Melanson, Lisa 28 28	W Con PFN501 Waugh, Danielle 28 28	4-0 Seed 1 PWIn 4 PPTS-1 112 PPTS-2 224 PPTS 6.5 POSd 4 4
PFN510 Morse Aidan Shields Edward Crews	L Pro PFN509 Sheehy, Thomas 27 25	L Con PFN505 Dodge, Brian 27 27	L Con PFN504 Shmitt, Sarah 26 25	Bye	1-3 PWIn 1 PPTS-1 104 PPTS-2 209 PPTS 4.33 POSd 1 1
PFN511 Biddeford Coley Hatt Jared Savage	L Con PFN508 Waugh, Danielle 25 26	L Pro PFN501 Chambers, Hayley 23 23	Bye	L Con PFN506 Sheehy, Thomas 27 29	1-3 PWIn 1 PPTS-1 102 PPTS-2 204 PPTS 4.33 POSd 1 1

2018 Nutcracker Sweeps Public Forum Varsity

Entry	Round 1	Round 2	Round 3	Round 4	Totals
PFV400 Bangor Liam Moynihan Samanthak Thiagarajan	L Pro PFV409 Willette, Darcy 28 25	L Pro PFV407 Waugh, Danielle 28 27	Bye	L Con PFV411 Forgue, Patrick 27 25	1-3 PWIn 1 PPTS-1 106 PPTS-2 213 POSd 6 1 1
PFV401 Maranacook Luke Bartol Hannah Woodford	W Con PFV402 Melanson, Lisa 27 28	W Pro PFV411 Willette, Darcy 29 29	W Pro PFV407 Bennett, Kerry 27 28	W Pro PFV410 Leino, Patricia 28 30	4-0 Seed 1 PWIn 4 PPTS-1 113 PPTS-2 226 POSd 5.25 4 4
PFV402 Lincoln Grace Canny Erin Dworkin	L Pro PFV401 Melanson, Lisa 26 28	W Con PFV409 Shmitt, Sarah 29 29	W Con PFV411 Leino, Patricia 28 29	L Con PFV408 Willette, Darcy 26 27	2-2 PWIn 2 PPTS-1 111 PPTS-2 222 POSd 3 2 2
PFV405 Cape Elizabeth Kyla Christie Nicoletta Coupe	L Pro PFV410 Chambers, Hayley 24 24	L Con PFV408 Forgue, Patrick 26 28	W Con PFV409 McGovern, Tom 29 28	Bye	2-2 PWIn 2 PPTS-1 107 PPTS-2 212 POSd 3.33 2 2
PFV407 Cape Elizabeth Swetha Palaniappan Hunter Grimes	L Pro PFV411 McGovern, Tom 27 28	W Con PFV400 Waugh, Danielle 29 28	L Con PFV401 Bennett, Kerry 26 25	L Con PFV409 Ford, Ally 26 25	1-3 PWIn 1 PPTS-1 106 PPTS-2 214 POSd 4.5 1 1
PFV408 Falmouth Ellie Rudnick Catherine Carpenter	Bye	W Pro PFV405 Forgue, Patrick 29 27	L Pro PFV410 Ford, Ally 30 29	W Pro PFV402 Willette, Darcy 28 28	3-1 PWIn 3 PPTS-1 113 PPTS-2 228 POSd 5 3 3
PFV409 Falmouth Sarah Rabinowitz Jacob Mitchell	W Con PFV400 Willette, Darcy 28 27	L Pro PFV402 Shmitt, Sarah 28 28	L Pro PFV405 McGovern, Tom 28 28	W Pro PFV407 Ford, Ally 28 27	2-2 PWIn 2 PPTS-1 111 PPTS-2 222 POSd 7.25 2 2
PFV410 Deering Glynis O'Meara Aidan Reid	W Con PFV405 Chambers, Hayley 26 25	Bye	W Con PFV408 Ford, Ally 30 28	L Con PFV401 Leino, Patricia 29 28	3-1 PWIn 3 PPTS-1 112 PPTS-2 221 POSd 3.33 3 3
PFV411 Falmouth Henry Janosick Emmett Frueh	W Con PFV407 McGovern, Tom 27 28	L Con PFV401 Willette, Darcy 27 28	L Pro PFV402 Leino, Patricia 28 29	W Pro PFV400 Forgue, Patrick 28 29	2-2 PWIn 2 PPTS-1 112 PPTS-2 224 POSd 5.75 2 2