



UNDERGRADUATE RESEARCH AND SCHOLARLY ACTIVITY

University of Alaska Fairbanks

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<? Y25)5<525,3\$:1(\$:+&'5&)\$'#; #&' .\$1&\$+&'#()(*'+*,\$#.,+'#&,\$* ; ; 25/*&,. \$>*5&,*5&5&)\$,"# \$\ F4\$ * &' \$(#)5.,(*,51&\$>5&5>+>\$* &' \$/1>; 2#,\$5&)\$; (#651+.\$% - 04\$4 @*(' .? \$
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'? O,+ '#&,. \$* &' \$>#&,1(\$.\$1:\$* &' \$* @*('#'\$; (1; 1. *2\$@522<# \$#` ; #/,'#\$,1\$>##,\$@5,"\$, "#\$% - 04\$ S11('5&* ,1(\$:1(\$* &' \$*) (##>#&,\$>##,5&)\$@5,"5&\$1&#@\$##A\$1:\$,"#* @*('\$&1,5/#? \$
5? ! "5.\$>##,5&)\$@522<# \$+.#'\$,1\$:5&*25j#\$:+&'5&)\$'5.,(5<+,51&.B\$'5./+.\$>#&,1(\$* &' \$.,+ '#&,\$#` ; #/,* ,51&.\$'+(5&)\$,"#* @*('\$,#(>B\$* &' \$,1\$/1>; 2#,\$#; * ; #(@1(A? \$
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555? 4 ; ; 25/*&,7.8\$+&'#(.,* &' \$,"*,\$. +; ; 25#.\$* &' \$>* ,#(5*2.\$; +(/"*.#'\$:1(\$+.#5&\$* \$:+&'#'\$ % - 04\$; (1=#/,\$*(\$#,"#; (1; #(\$3\$1:\$,"#>#&,1(e.\$*/*'#>5/'#; *(>#&,\$*,\$%4E? \$ F#(.1&*2\$5,#>.\$*(#&1,\$#25)5<2#\$:1(\$; +(/"*.##+.5&)\$,"5.\$* @*('\$\$

