

! "#\$%&' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ? @ A B C D E F G H I J K L M N O P Q R S T U V W X Y Z [\] ^ _ ` a b c d e f g h i j k l m n o p q r s t u v w x y z { | } ~ ¡ ¢ £ ¤ ¥ ¦ § ¨ © ª « ¬ ® ¯ ° ± ² ³ ´ µ ¶ · ¸ ¹ º » ¼ ½ ¾ ¿

Time-Varying Sea Surface Topography from Satellite Altimetry

Nature Sci. Data

Y)*\$%)/k (>/kZ>k [>k \ +]", /kX>kY52.6\$/k), 8k kFN;9QGk=k^ ^\$Lk [4@*+8k (\$36"8k'"*kM23+C)3+, %k
[48*"#"%+.)##40+, 85.\$8k_ \$*3+.)#k \ \$'"*C)3+", k'"*Ck J ` = !Mk), 8k)k [48*"#"%+.)#k ("8\$#Tk=, kM])CE#\$k
'*"Ck! \$, 3*)#k ^ "*"36k=C\$*+.)/k56k7896k : 08#;(%<k=\$. >, k '/1># ? 1/k \ KDTk9;>9;NVUN;9< (- ; ;99Q9>k
aa !+8/k=>/kH)6#/kZ>/k >/k b k (5+2/k->kFN;9QG>k-3"*Ck25%\$k\$." , 23*5.3+" , k), 8k*\$35*, kL)3\$*k
#\$1\$#k\$23+C)3+", k+, k- "536\$)23k=2+)k'"*k36\$N;36k. \$, 35*4>k56k#@02, /16kA#16k ! "#\$%1/k)4B/k : B<R:P9>k
8"+T9;>9; ;NUN;9<X! ;9B9 : B>k

Florida's climate: Changes, variations, & impacts

K>k=, 8\$*2\$, /k->kW\$33)8E5*/k (>0 [>k ` +"/k ` >k ` 5CC\$#/k \>kH+\$2\$/kk=5] +#+) *4k-E). \$0W)2\$8k
-423\$C2k'"*kD, 3\$*E*\$3+, %k-)3\$##+3\$#=#3+C\$3*4Tk-)3\$##+3\$#k J *)1+34/k+, k '\$\$#;(>#k7;>(?#>./k09#. k ! "#\$%1k\$%8k
C\$%8k 'D.E\$"#1/k \ >k-3)CC\$*k), 8k=>k!)c\$,)1\$&F\$82>G/kZ)4#"*k b k7*), .+2/kW".)k `)3", /k7A/kN;9<>k

The Cryosphere, 9

Treatise on Geophysics

J. Climate

Climate

J.

J. Geophys. Res. Oceans, 120

Nonlin. Processes Geophys., 22

6\$, /k (>/k->k`>k`+,3"5#/k->k="I+/kM>k!)CE"2/k /k`>k=>k7\$\$#4/k->kJ5#\$1/kJ>k!>kX"6,2",/k->k=>k
X"2\$4/k=>kY"23+), "4/k!>k()5*+3c\$, /k \>k` "\$CC+.6/kA>k \>kZ)##\$4k), 8k7>kH), %/kN;9BT&kK@2\$*1)3+", 2T&
K.\$), >kD, Tk -; (? \$>#k -, \$%<#k4I)BJk+, #kG, /I("\$;k '(#%'#kK\$(16k - 0%>. (LD>(0%>kOE&kMO.N(%<k@.OD2k0k>O&
>, #kP(E>, k711#11?#%>kA#20.>kOE&k, #k0%>#. <09#. %?#%>\$;kG\$%#>kO%>d -; (? \$>#k -, \$%<#kf-3". I\$*/kZ>k7>k \>k
g+, /k J>0Y>k?#)33, \$*/k (>kZ+% , "*/k->kY>k=##\$, /kX>kW"2.65, %/k=>k^)5\$#2/k e>kh+)/k _>kW\$]k), 8k?>k (>k
(+8%#\$4&F\$82>Gi>k!)C@*+8%\$&k0, +1\$*2+34k?*22/k!)C@*+8%\$/k0, +3\$8kY+, %8"Ck), 8k^\$Lk e"*I/k^ e/k
0 - =>k

J. Geophys. Res. Oceans, 118

Geophys. Res. Lett., 40

Geophys. J. Intl

J. Geophys. Res. Oceans 118

J. Geophys. Res. Oceans, 118

D. P. Chambers

J. Astronaut. Sci.

D. P. Chambers

Geophys. Res. Ltrs

Geophys. Res. Lett 34

Ltrs 33 —

Geophys. Res., 111

Geophys. Res.

J.

Geophys. Res. Ltrs 30

J. Geophys. Res 104

Geophys. Res.

J.

J. Geophys. Res.,

Mar. Geod., 21

J. Geophys. Res.

Geophys. Res. Ltrs

Geophys. Res. Ltrs 26

*Gravimetry and Space Techniques
Applied to Geodynamics and Ocean Dynamics, Geophys. Monogr. Ser.*

Geophys. Res.

J.

DCE*"1\$8kM23+C)3\$2k" 'k- "536\$*, kK.\$), kZ*), 2E"*3k@4k ! "C@+, +, %k-)3\$##+3\$kk
=#3+C\$3*4k), 8kZ\$CE\$*)35*\$U-)#+, +34k?*"+#k\$ \)3) ?*+, .+E)#kD, 1\$23+%)3"*

=, kM)*36k-423\$Ck \)3)k` \$. "*8k" 'kM)*36k2k-5*'). \$k ()22k_)*+)3+", 2k"*"C J ` = !M/k
J \$"8\$3+. k-)3\$##+3\$2/k), 8k J ?- ! "OD, 1\$23+%)3"*

?*+, .+E)#kD, 1\$23+%)3"*

! "OD, 1\$23+%)3"*

k

F ! "OD, 1\$23+%)3"*/k

G>k

k

F ! "OD, 1\$23+%)3"*G>k

k

F ! "OD, 1\$23+%)3"*/k

G>k

k

?*+, .+E)#kD, 1\$23+%)3"*

^ = - =Tk = , k+, 8\$E\$, 8\$, 3k)22\$22C\$, 3k" 'k36k\$. ", 3*+@53+", k" 'k+. \$kC\$#3k3" k2\$)k#\$1\$##.6), %k
'*"Ck), k),)#42+2k" 'k2)3\$##+3\$kk)#3+C\$3*4/k2)3\$##+3\$kk%*)1+34/k), 8k" \$.), k3\$CE\$*)35*\$k
C\$)25*\$C\$, 32kF ! "OD, 1\$23+%)3"*G>k

N; ; :ON; ; <k ^ = - =k J *), 3k ^ ^ J ; : J 799 J T =EE#+.)3+", k" 'k J ` = !Mk \)3)k3" kDCE*"1+, %kK.\$), k [\$)3k
-3"*)%\$kM23+C)3\$2k'"Ck-)3\$##+3\$kk=#3+C\$3*4kF?*+, .+E)#kD, 1\$23+%)3"*G>k

k

N; ; BON; ; Sk ^ - 7k J *), 3kK ! M0; BNSP9PT g5), 3'+4+, %kZ6k\$! ", 3*+@53+", kK'kK.\$), k \ 4,)C+. 2kZ" k - - Zk
=, "C)#4k7"*C)3+", kF ! "OD, 1\$23+%)3"*G>k

N; ; ; ON; ; Bk k ^ = - =Tk H)3\$*k ()22k_)*+)@#+34k+, k36kM)*36k-423\$CkF?*+, .+E)#kD, 1\$23+%)3"*G>k

k

9VVVON; ; Pk k ^ K = =kD?KTk = 22\$22C\$, 3k" 'k ^ ?KM- - k=#3+C\$3\$*k = . . 5*). 4kF ! "OD, 1\$23+%)3"*G>k

N; ; ; ON; ; Bk k ^ = - =k J *), 3k ^ = J P0V9SBT&DCE*"1\$C\$, 32k+, k J #"@)k J \$" + 8k ("8\$#2k'"*kK.\$), k ! +*. 5#)3+", k
- 358+\$2kF ! "OD, 1\$23+%)3"*G>k

N ; ; ; 0N ; ; B k ^ = - = k J *) , 3 k ^ = J P 0 V 9 : : T k ` \$. " , 2 3 * 5 . 3 + " , k " ' k [+ 2 3 " * + .) # k - \$) & A \$ 1 \$ # k _) * +) 3 + " , 2 k 0 2 + , % k Z + 8 \$ k
J) 5 % \$ k \) 3) k) , 8 k M C E + * + .) # k K * 3 6 " % " ,) # k 7 5 , . 3 + " , 2 k ' * " C k Z U ? k F ? * + , . + E) # k D , 1 \$ 2 3 + %) 3 " * G > k
k

N ; ; ; 0N ; ; B k ^ = - = k X ? A k J *) , 3 k 9 N N S Q B ; T k - \$) & A \$ 1 \$ # k _) * +) 3 + " , 2 k ' * " C k Z + 8 \$ k J) 5 % \$ k \) 3) k) , 8 k X) 2 " , 0 9 k
= # 3 + C \$ 3 * 4 k F ? * + , . + E) # k D , 1 \$ 2 3 + %) 3 " * G > k
k

F_____

F_____

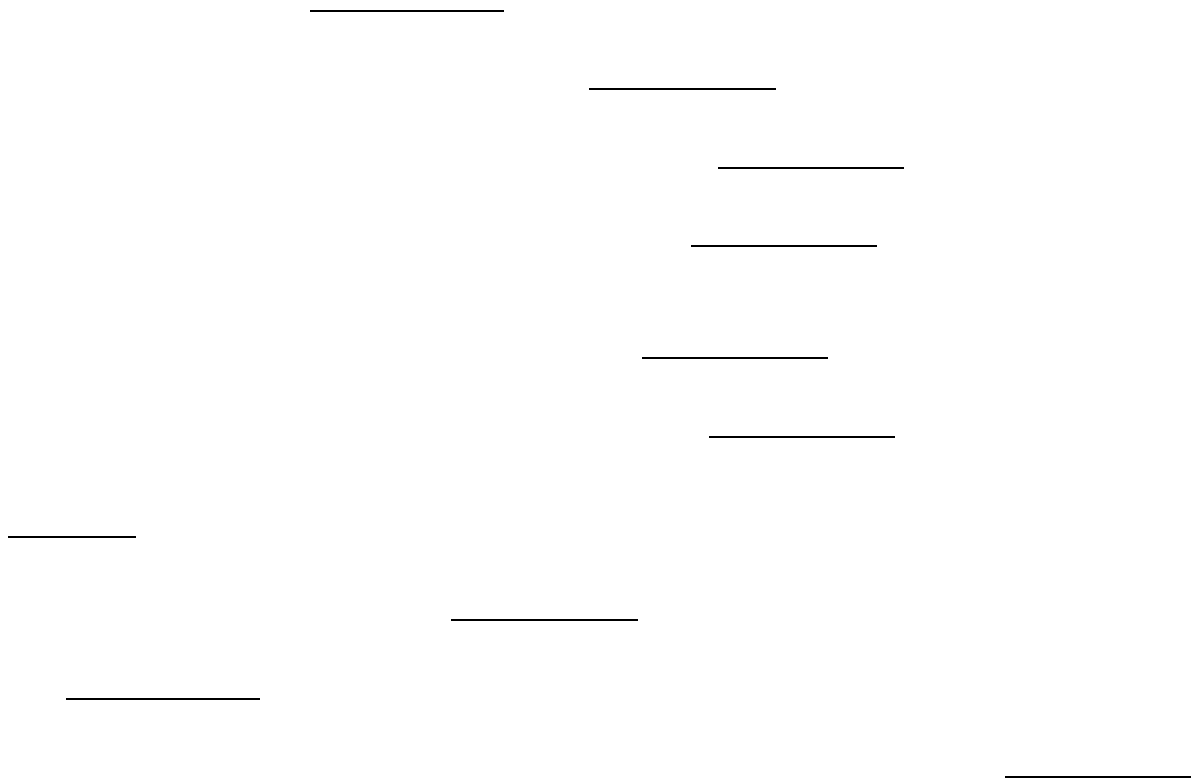
h h_9k=22\$C@#4k''&D,3\$*,)3+",)##0,+,"&"'k J\$"8\$24k),8k J\$"E642+.2/k?*)%5\$/k!c\$.6k
`\$E5@#./&X5#4&N;9P&F \>k?>k!6)C@\$*2/&X>k()I"L2I+/k [>k-)1\$/k),8k!>k (.!5##"5%6

h h_9k=22\$C@#4k''&D,3\$*,)3+",)##0,+,"&"'k
J\$"8\$24k),8k J\$"E642+.2/k?*)%5\$/k!c\$.6k`\$E5@#./&X5#4&N;9P&F \>k?>k!6)C@\$*2/&X>k=>kW",+/,k),8kX>k
()I"L2I+ k

&D--D&H"*I26"E&" ,k-\$)k#1\$#k
,)8k)22".+)3\$8k.#+C)3+.k."CE",,\$,32k)2k+, '\$**\$8k*'C&k36\$&M-=&!#+C)3\$&!6),%\$&D,+3+)3+1\$/&W\$*,/k
-L+3c\$*#),8/k7\$@*5)*4&N;9P&F \>k?>k!6)C@\$*2G

ndFY\$4,"3\$&A\$.35*\$Gk-\$)k#1\$#k*+2\$Tk.),&L\$k8\$3\$.3k)..\$#*)3+",2k5,*#)3\$8k3"k,.)35*)##1)*+)@+##34/kH\$%\$, \$*k
N;9:k!", '\$*\$,.\$/&A\$82/k0,+3\$8kY+,%8"C/k-\$E3\$C@\$*kN;9:kF_____

/&W"L+\$&A\$.35*\$&"'k=C\$*+.),&k J\$"E642+.)##0,+,"/k
-),k7







K,% "+,%kk !6)+*/k! (-k-E).\$k!"CC+33\$\$k
K,% "+,%kkk (\$C@\$/k! (-k!5**+.5#5Ck!"CC+33\$\$k

&

k
N;9;k3"&N;9Bk (\$C@\$/k0-7k`\$2\$)*.6k!"5, .+##k
N;9Pk3"&N;9Sk (\$C@\$/k0-7k`\$2\$)*.6k-3*)3\$%+.k?#), ,+,%k!"CC+33\$\$k

k
N;9S/N;9<k !6)+*/k! (-k7).5#34k`\$1+\$Lk!"CC+33\$\$k
N;9Pk3"&N;9Sk (\$C@\$/k! (-kD,3\$%*)3\$8k ()*+,\$k- .+\$, .\$.&M]C&FD (-MGk!"CC+33\$\$k
N;9Bk3"&N;9:k !6)+*/k! (-k?642+.)#&K.\$), "%*)E64k