

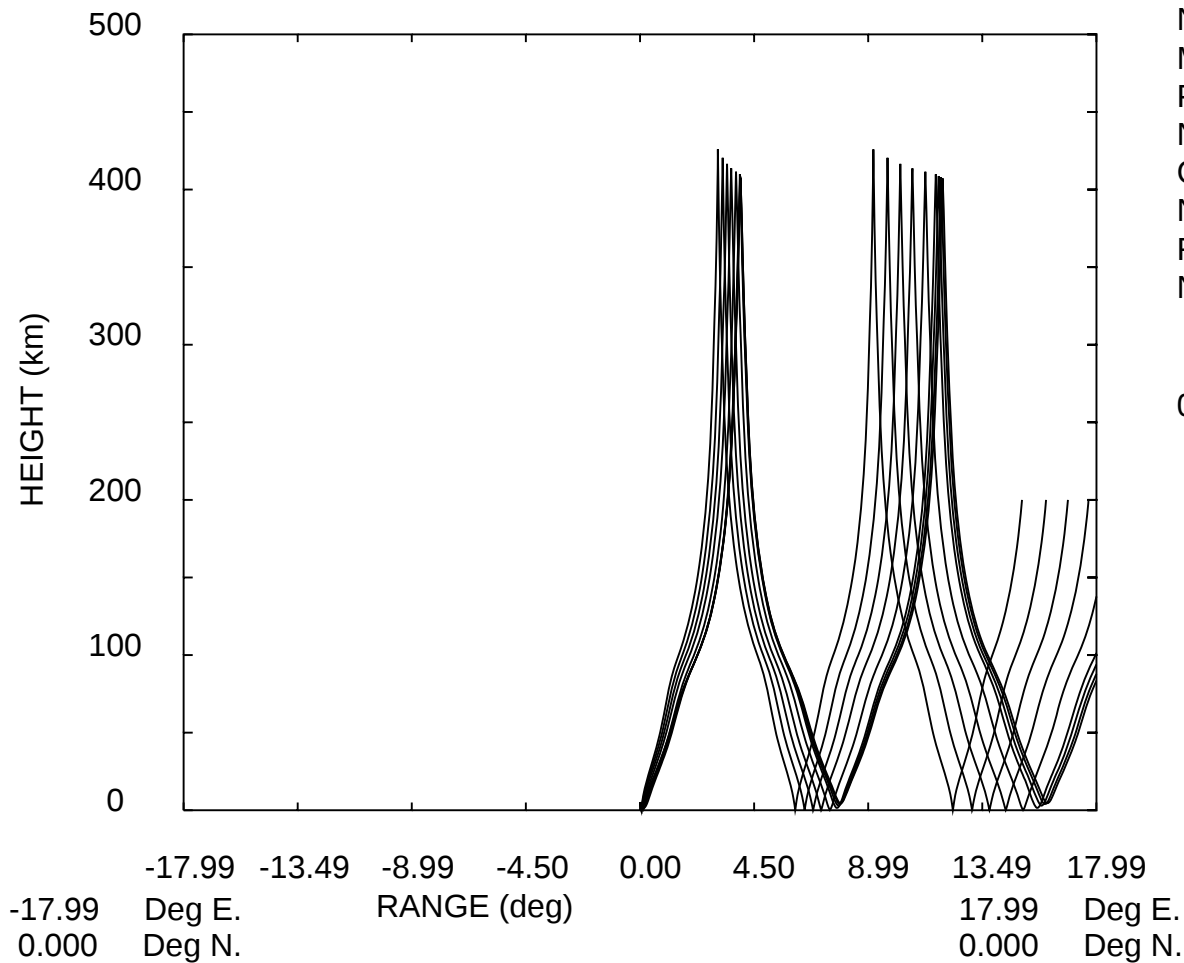
A grav17test Gravity waves without wind

Model = G04, Freq = 0.00125000 Hz, Az = 45.000 deg
El = 10.00 deg to 90.00 deg, Step = 5.00 deg
Xmtr ht = 5.00 Km, Lat = 0.00 deg, Long = 0.00 deg

MODELS USED:
GWWNL DSP. REL.

WLINEAR	0.0
NPCURR	0.0
GAMRTDM	1.0
NPSPEED	0.0
GHORIZ	1.0
NPBOTM	0.0
RHORIZ	0.0
NSURF	0.0
NPSURF	1.0
Ttanh6	1.0
NPTEMP	0.0
MWCONST	29.0
PscaleH	1.0
NPPRES	0.0
GCONST	1.0
NPGRAV	0.0
RHOSMP	1.0
NPRHO	0.0

06/03/2013

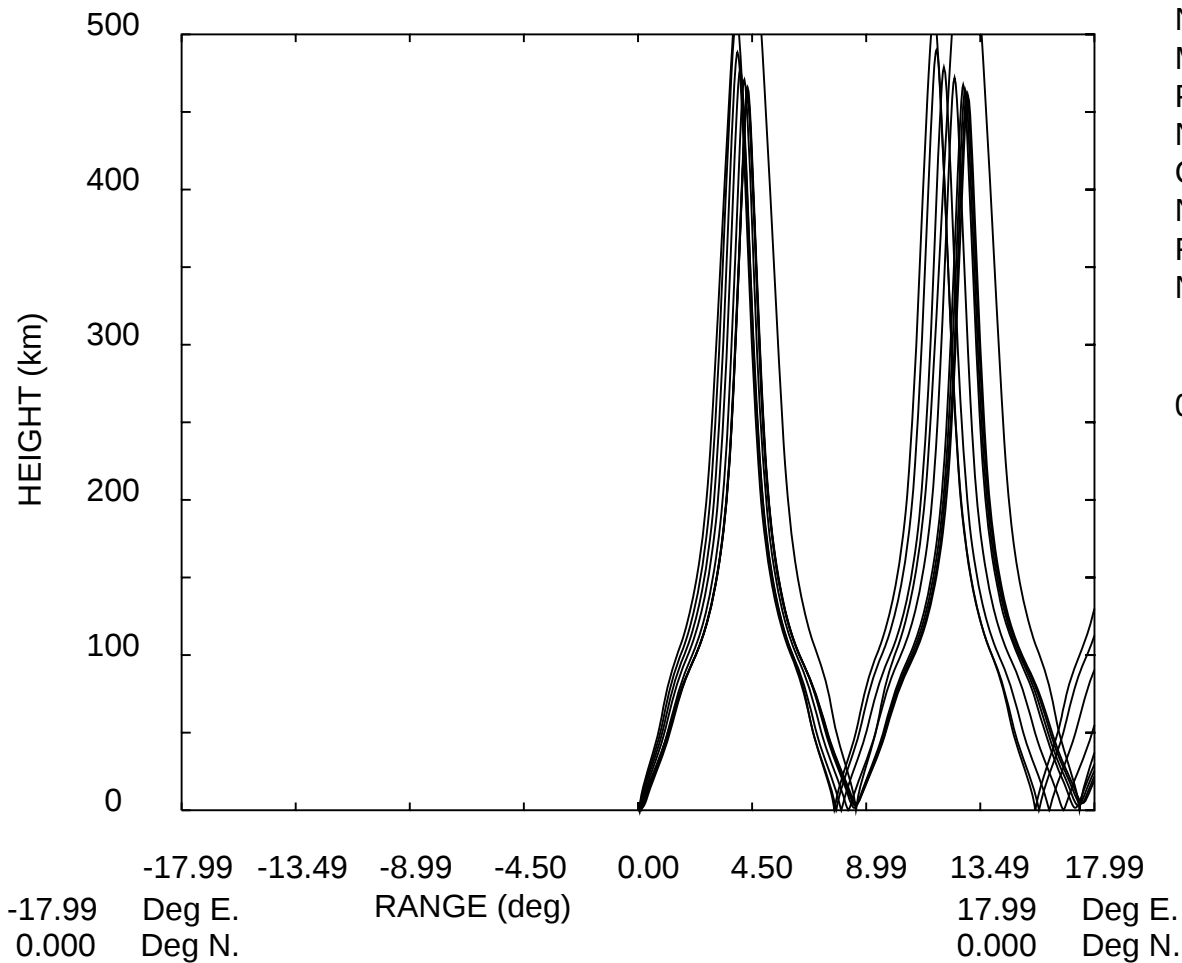


Model = G05, Freq = 0.00125000 Hz, Az = 45.000 deg
El = 10.00 deg to 90.00 deg, Step = 5.00 deg
Xmtr ht = 5.00 Km, Lat = 0.00 deg, Long = 0.00 deg

MODELS USED:
GWWNL DSP. REL.

WLINEAR	10.0
NPCURR	0.0
GAMRTDM	1.0
NPSPEED	0.0
GHORIZ	1.0
NPBOTM	0.0
RHORIZ	0.0
NSURF	0.0
NPSURF	1.0
Ttanh6	1.0
NPTEMP	0.0
MWCONST	29.0
PscaleH	1.0
NPPRES	0.0
GCONST	1.0
NPGRAV	0.0
RHOSMP	1.0
NPRHO	0.0

06/03/2013

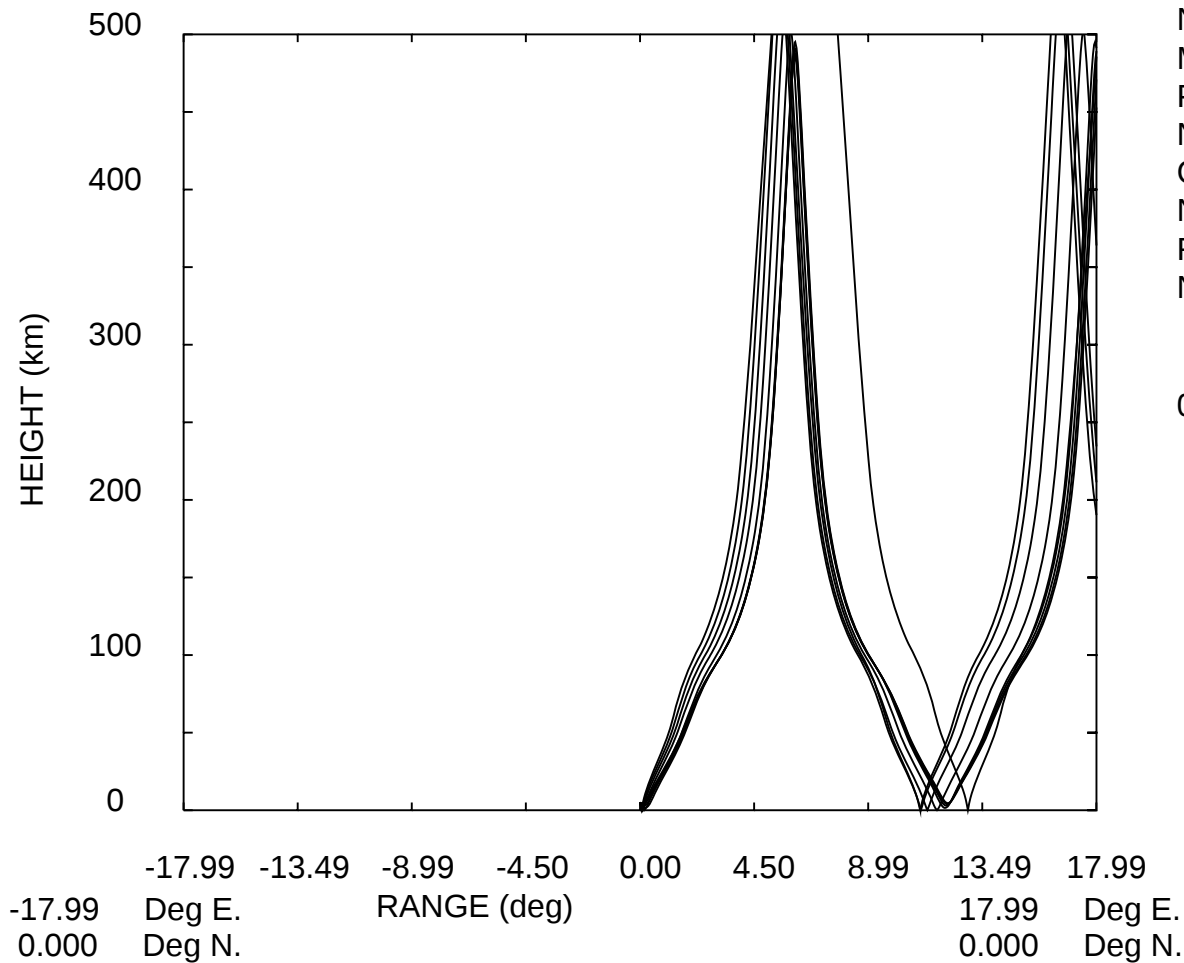


Model = G05, Freq = 0.00125000 Hz, Az = 90.000 deg
El = 10.00 deg to 90.00 deg, Step = 5.00 deg
Xmtr ht = 5.00 Km, Lat = 0.00 deg, Long = 0.00 deg

MODELS USED:
GWWNL DSP. REL.

WLINEAR	10.0
NPCURR	0.0
GAMRTDM	1.0
NPSPEED	0.0
GHORIZ	1.0
NPBOTM	0.0
RHORIZ	0.0
NSURF	0.0
NPSURF	1.0
Ttanh6	1.0
NPTEMP	0.0
MWCONST	29.0
PscaleH	1.0
NPPRES	0.0
GCONST	1.0
NPGRAV	0.0
RHOSMP	1.0
NPRHO	0.0

06/03/2013

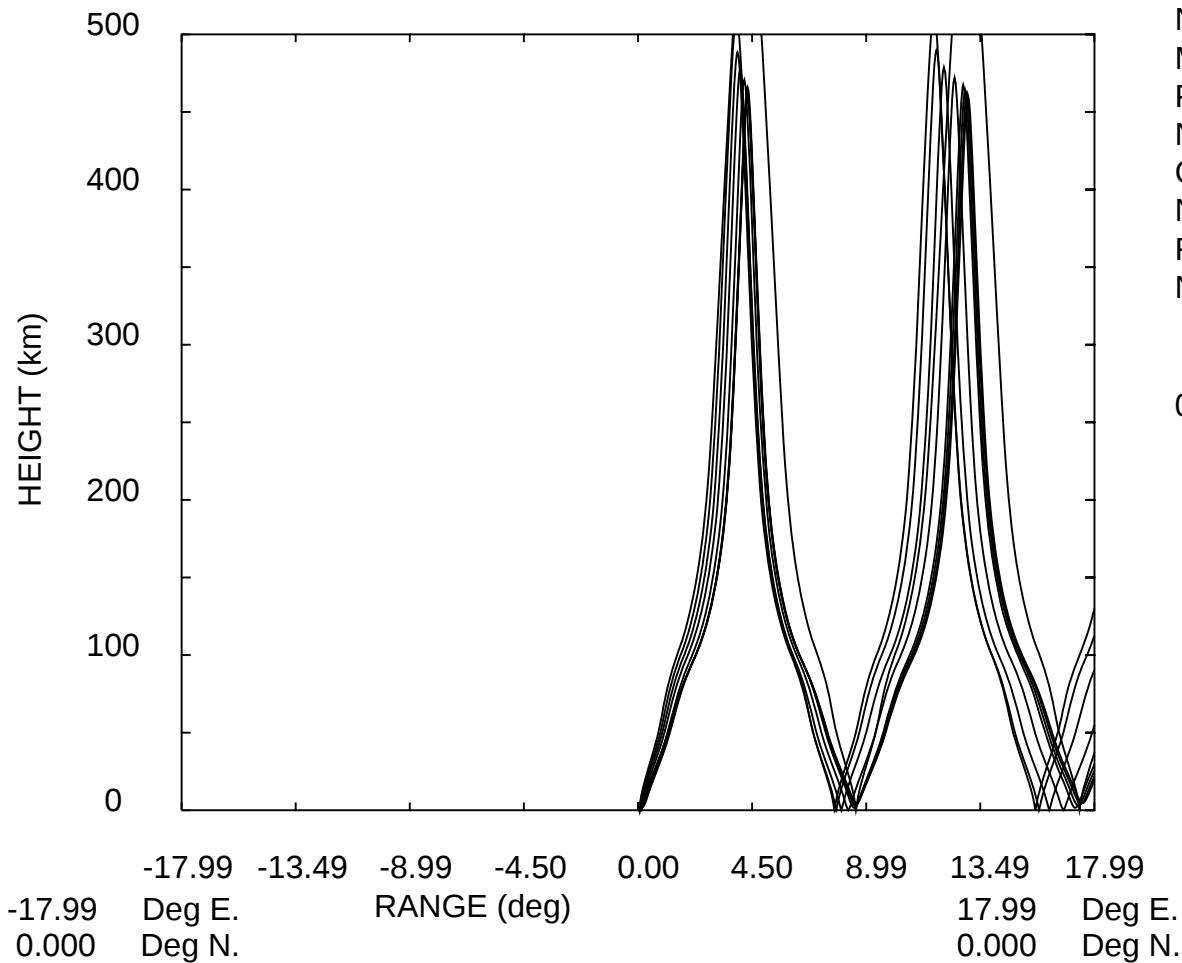


Model = G05, Freq = 0.00125000 Hz, Az = 135.000 deg
El = 10.00 deg to 90.00 deg, Step = 5.00 deg
Xmtr ht = 5.00 Km, Lat = 0.00 deg, Long = 0.00 deg

MODELS USED:
GWWNL DSP. REL.

WLINEAR	10.0
NPCURR	0.0
GAMRTDM	1.0
NPSPEED	0.0
GHORIZ	1.0
NPBOTM	0.0
RHORIZ	0.0
NSURF	0.0
NPSURF	1.0
Ttanh6	1.0
NPTEMP	0.0
MWCONST	29.0
PscaleH	1.0
NPPRES	0.0
GCONST	1.0
NPGRAV	0.0
RHOSMP	1.0
NPRHO	0.0

06/03/2013



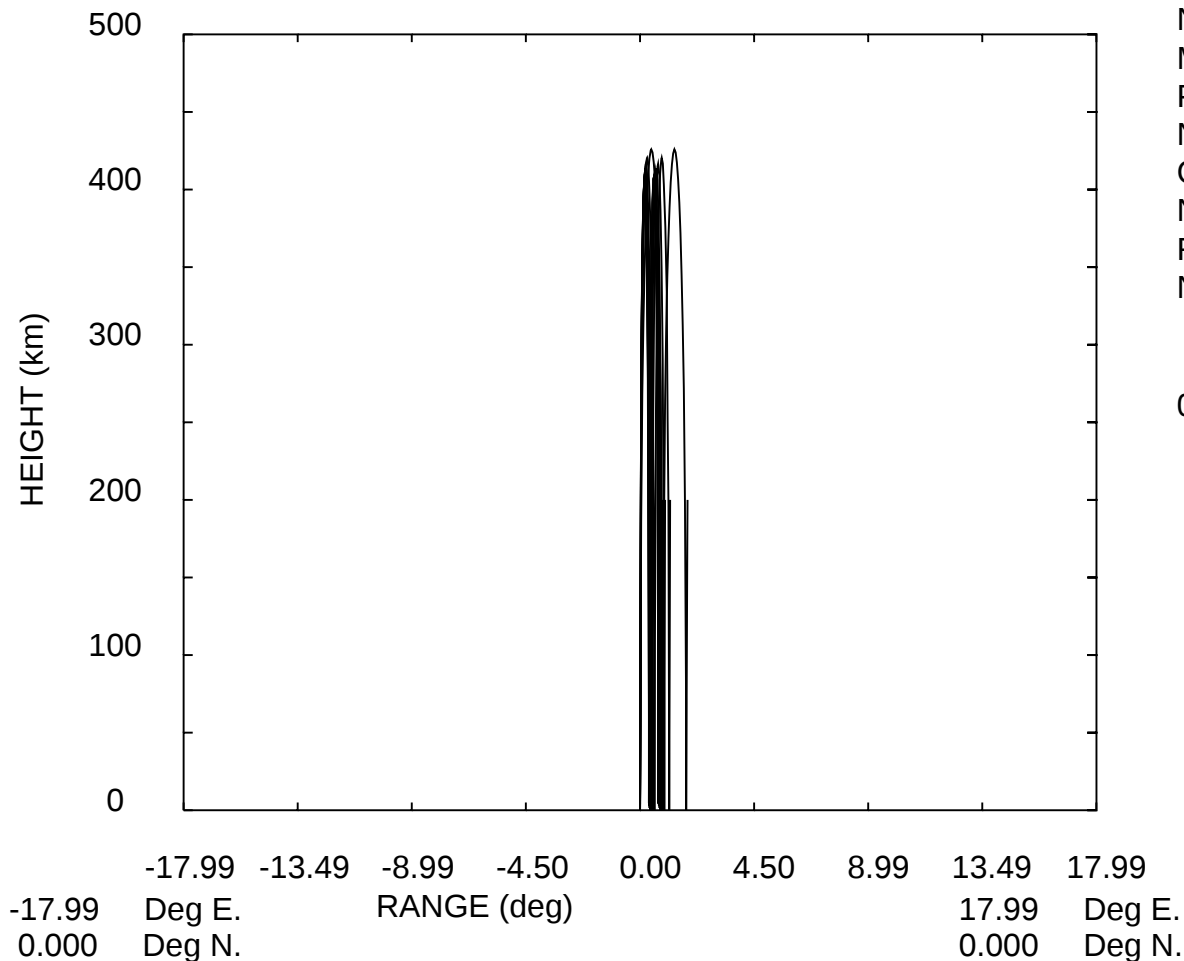
10 grav17test gravity waves with Eastward wind - Ordinary wave

Model = G05, Freq = 0.00125000 Hz, Az = 180.000 deg
El = 10.00 deg to 90.00 deg, Step = 5.00 deg
Xmtr ht = 5.00 Km, Lat = 0.00 deg, Long = 0.00 deg

MODELS USED:
GWWNL DSP. REL.

WLINEAR	10.0
NPCURR	0.0
GAMRTDM	1.0
NPSPEED	0.0
GHORIZ	1.0
NPBOTM	0.0
RHORIZ	0.0
NSURF	0.0
NPSURF	1.0
Ttanh6	1.0
NPTEMP	0.0
MWCONST	29.0
PscaleH	1.0
NPPRES	0.0
GCONST	1.0
NPGRAV	0.0
RHOSMP	1.0
NPRHO	0.0

06/03/2013

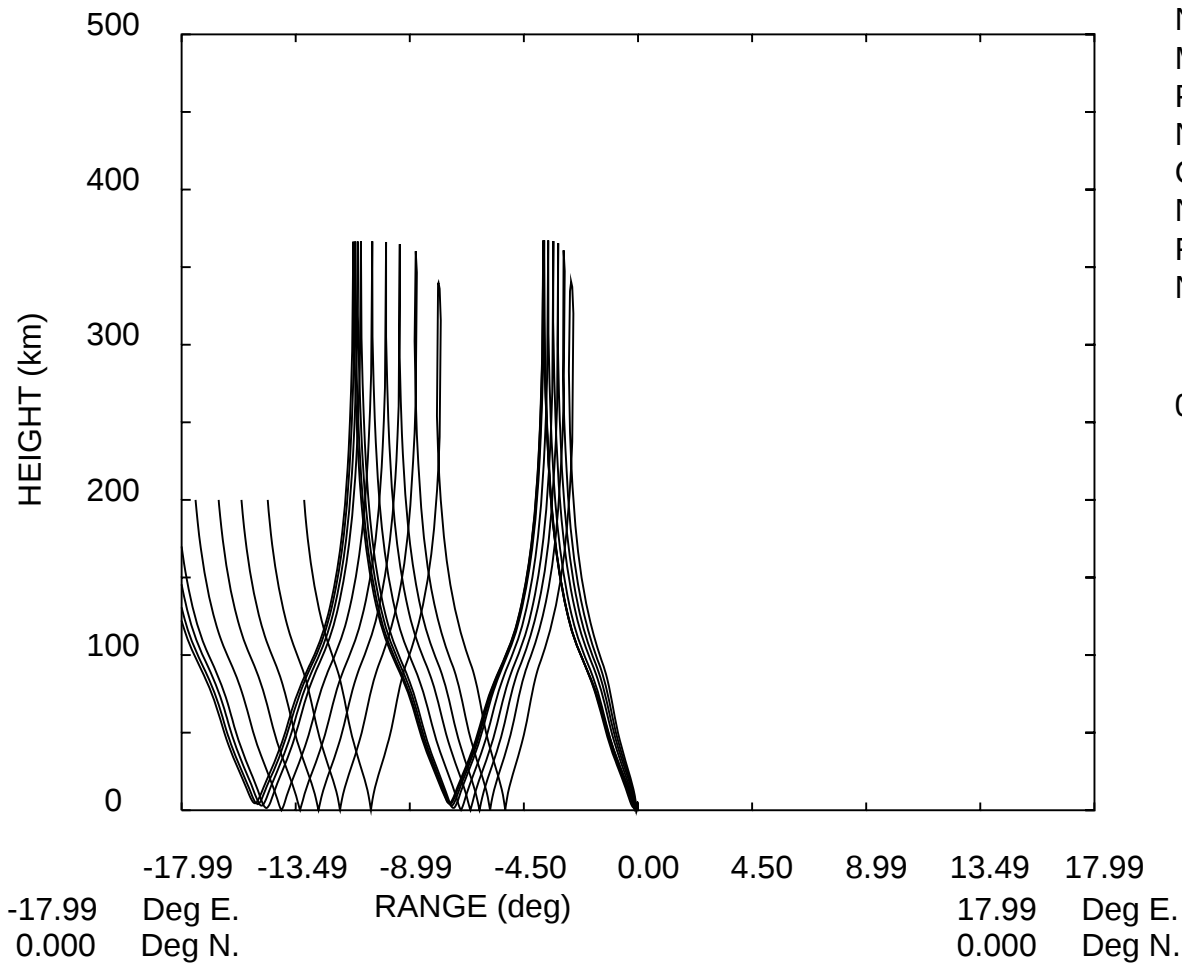


Model = G05, Freq = 0.00125000 Hz, Az = 225.000 deg
El = 10.00 deg to 90.00 deg, Step = 5.00 deg
Xmtr ht = 5.00 Km, Lat = 0.00 deg, Long = 0.00 deg

MODELS USED:
GWWNL DSP. REL.

WLINEAR	10.0
NPCURR	0.0
GAMRTDM	1.0
NPSPEED	0.0
GHORIZ	1.0
NPBOTM	0.0
RHORIZ	0.0
NSURF	0.0
NPSURF	1.0
Ttanh6	1.0
NPTEMP	0.0
MWCONST	29.0
PscaleH	1.0
NPPRES	0.0
GCONST	1.0
NPGRAV	0.0
RHOSMP	1.0
NPRHO	0.0

06/03/2013

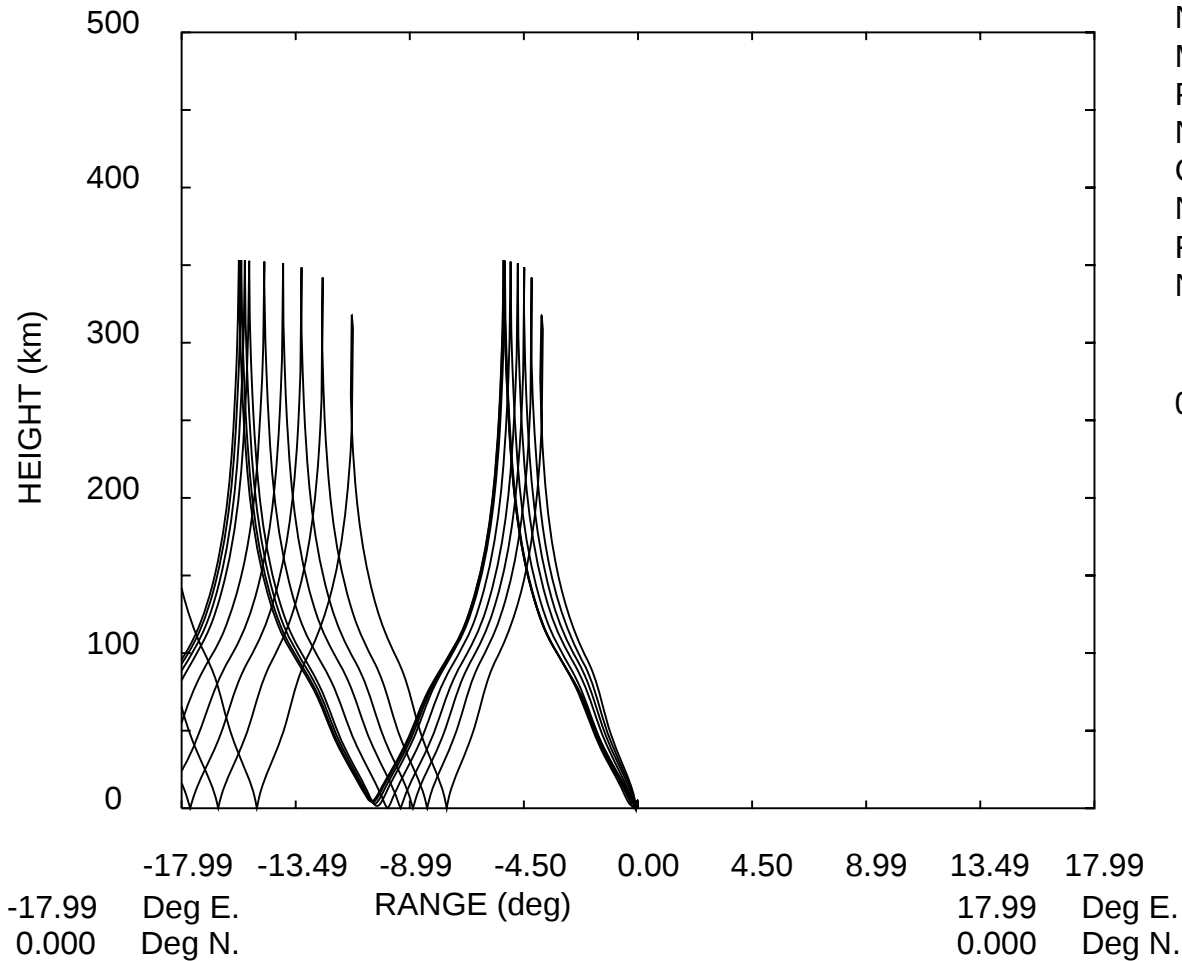


Model = G05, Freq = 0.00125000 Hz, Az = 270.000 deg
El = 10.00 deg to 90.00 deg, Step = 5.00 deg
Xmtr ht = 5.00 Km, Lat = 0.00 deg, Long = 0.00 deg

MODELS USED:
GWWNL DSP. REL.

WLINEAR	10.0
NPCURR	0.0
GAMRTDM	1.0
NPSPEED	0.0
GHORIZ	1.0
NPBOTM	0.0
RHORIZ	0.0
NSURF	0.0
NPSURF	1.0
Ttanh6	1.0
NPTEMP	0.0
MWCONST	29.0
PscaleH	1.0
NPPRES	0.0
GCONST	1.0
NPGRAV	0.0
RHOSMP	1.0
NPRHO	0.0

06/03/2013

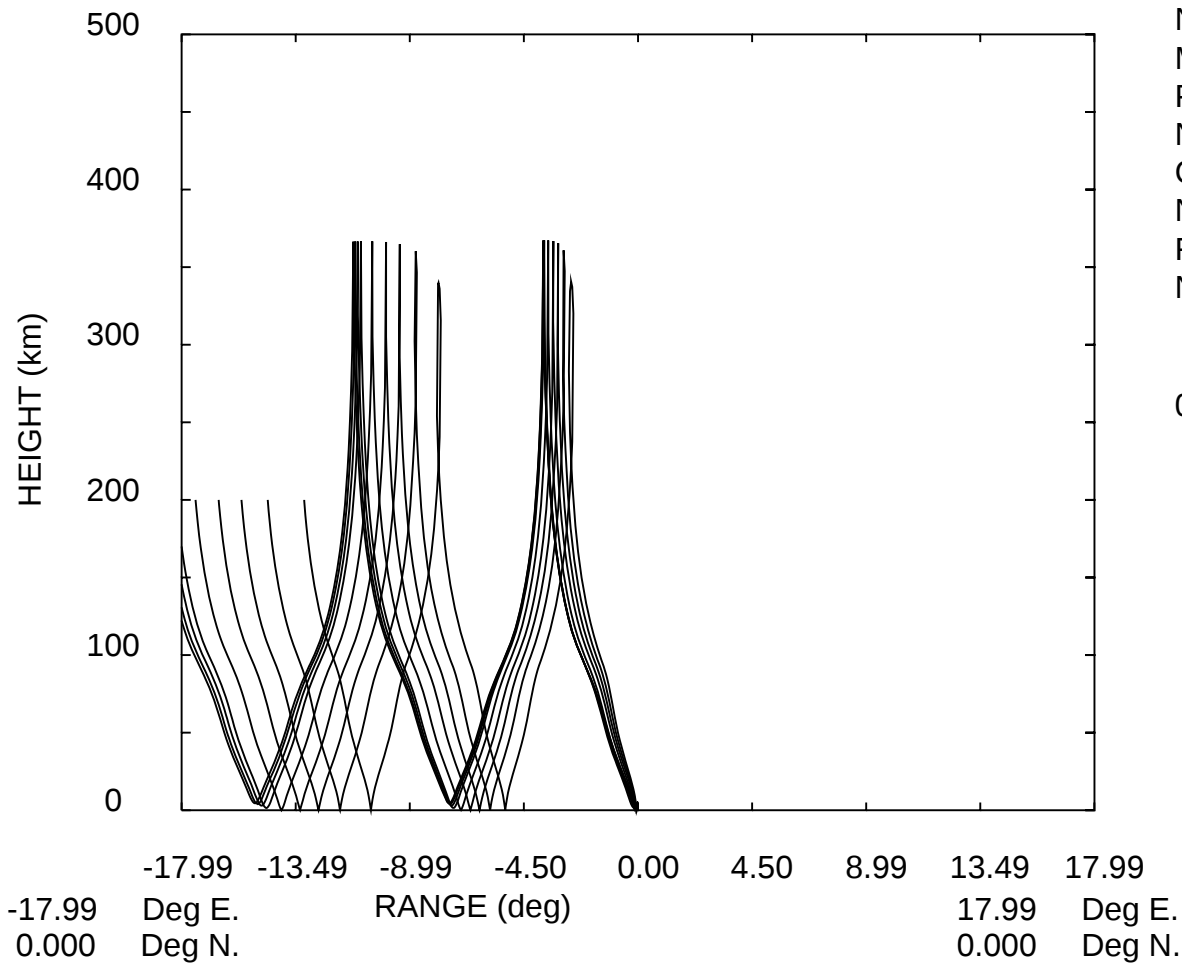


Model = G05, Freq = 0.00125000 Hz, Az = 315.000 deg
El = 10.00 deg to 90.00 deg, Step = 5.00 deg
Xmtr ht = 5.00 Km, Lat = 0.00 deg, Long = 0.00 deg

MODELS USED:
GWWNL DSP. REL.

WLINEAR	10.0
NPCURR	0.0
GAMRTDM	1.0
NPSPEED	0.0
GHORIZ	1.0
NPBOTM	0.0
RHORIZ	0.0
NSURF	0.0
NPSURF	1.0
Ttanh6	1.0
NPTEMP	0.0
MWCONST	29.0
PscaleH	1.0
NPPRES	0.0
GCONST	1.0
NPGRAV	0.0
RHOSMP	1.0
NPRHO	0.0

06/03/2013

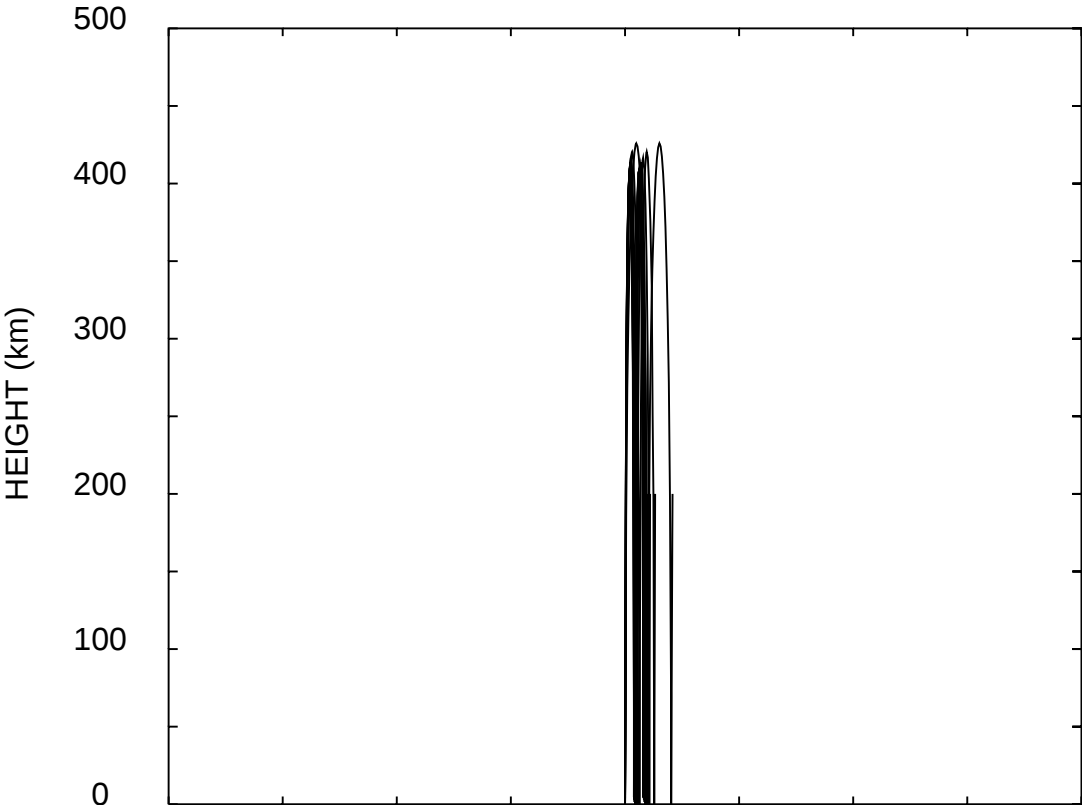


Model = G05, Freq = 0.00125000 Hz, Az =360.000 deg
El = 10.00 deg to 90.00 deg, Step = 5.00 deg
Xmtr ht = 5.00 Km, Lat = 0.00 deg, Long = 0.00 deg

MODELS USED:
GWWNL DSP. REL.

WLINEAR 10.0
NPCURR 0.0
GAMRTDM 1.0
NPSPEED 0.0
GHORIZ 1.0
NPBOTM 0.0
RHORIZ 0.0
NSURF 0.0
NPSURF 1.0
Ttanh6 1.0
NPTEMP 0.0
MWCONST 29.0
PscaleH 1.0
NPPRES 0.0
GCONST 1.0
NPGRAV 0.0
RHOSMP 1.0
NPRHO 0.0

06/03/2013



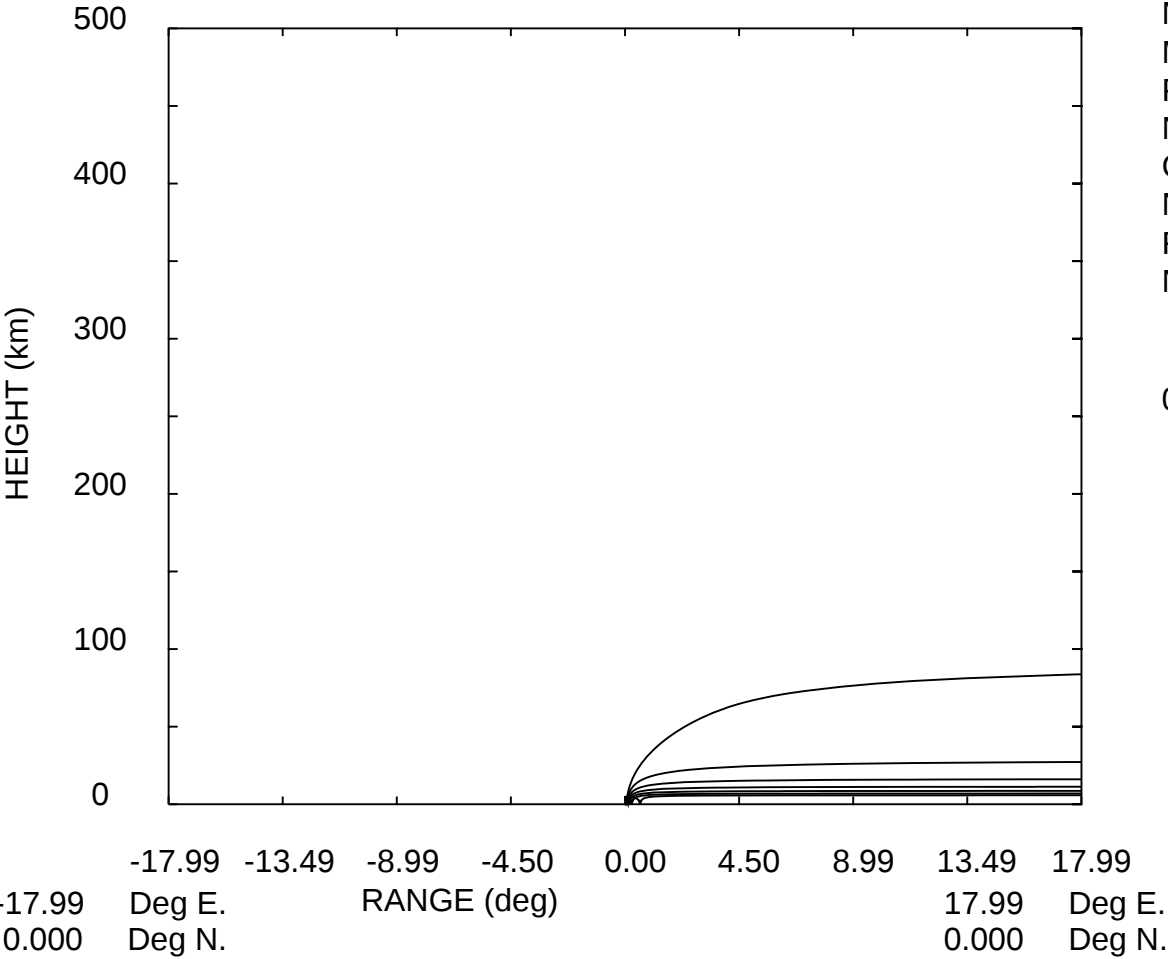
-17.99 -13.49 -8.99 -4.50 0.00 4.50 8.99 13.49 17.99
-17.99 Deg E. RANGE (deg) 17.99 Deg E.
0.000 Deg N. 0.000 Deg N.

Model = G05, Freq = 0.00125000 Hz, Az = 45.000 deg
El = 10.00 deg to 90.00 deg, Step = 5.00 deg
Xmtr ht = 5.00 Km, Lat = 0.00 deg, Long = 0.00 deg

MODELS USED:
GWWNL DSP. REL.

WLINEAR 10.0
NPCURR 0.0
GAMRTDM 1.0
NPSPEED 0.0
GHORIZ 1.0
NPBOTM 0.0
RHORIZ 0.0
NSURF 0.0
NPSURF 1.0
Ttanh6 1.0
NPTEMP 0.0
MWCONST 29.0
PscaleH 1.0
NPPRES 0.0
GCONST 1.0
NPGRAV 0.0
RHOSMP 1.0
NPRHO 0.0

06/03/2013

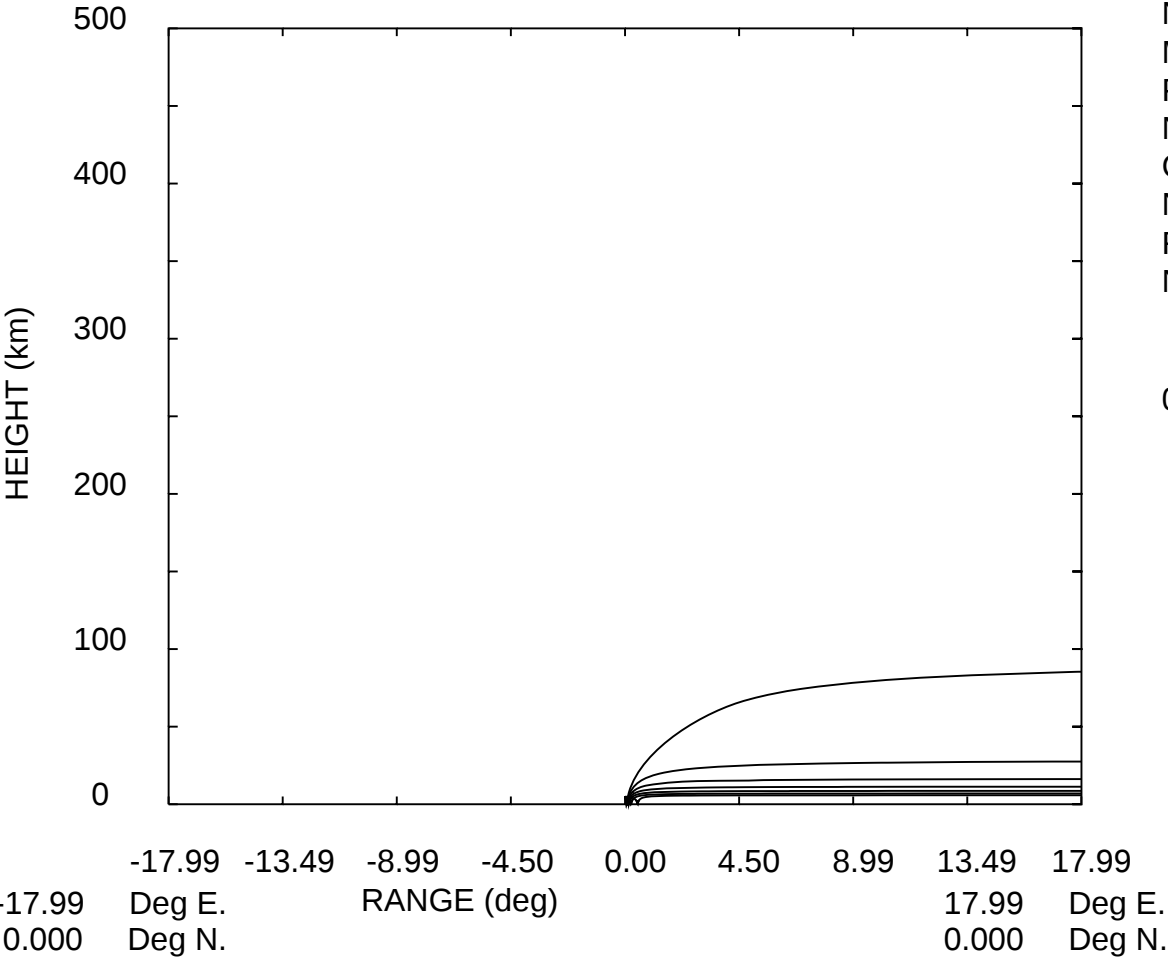


Model = G05, Freq = 0.00125000 Hz, Az = 90.000 deg
El = 10.00 deg to 90.00 deg, Step = 5.00 deg
Xmtr ht = 5.00 Km, Lat = 0.00 deg, Long = 0.00 deg

MODELS USED:
GWWNL DSP. REL.

WLINEAR 10.0
NPCURR 0.0
GAMRTDM 1.0
NPSPEED 0.0
GHORIZ 1.0
NPBOTM 0.0
RHORIZ 0.0
NSURF 0.0
NPSURF 1.0
Ttanh6 1.0
NPTEMP 0.0
MWCONST 29.0
PscaleH 1.0
NPPRES 0.0
GCONST 1.0
NPGRAV 0.0
RHOSMP 1.0
NPRHO 0.0

06/03/2013

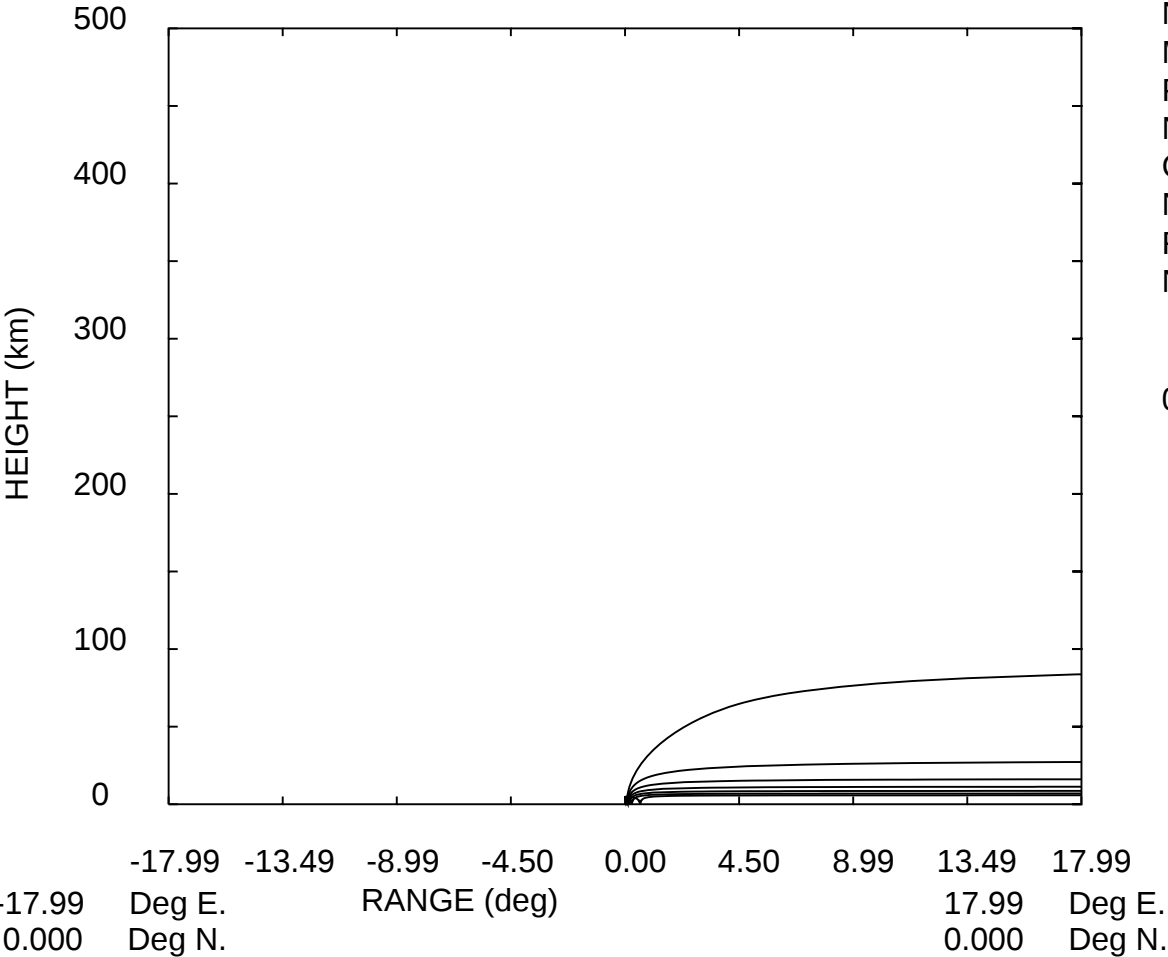


Model = G05, Freq = 0.00125000 Hz, Az =135.000 deg
El = 10.00 deg to 90.00 deg, Step = 5.00 deg
Xmtr ht = 5.00 Km, Lat = 0.00 deg, Long = 0.00 deg

MODELS USED:
GWWNL DSP. REL.

WLINEAR 10.0
NPCURR 0.0
GAMRTDM 1.0
NPSPEED 0.0
GHORIZ 1.0
NPBOTM 0.0
RHORIZ 0.0
NSURF 0.0
NPSURF 1.0
Ttanh6 1.0
NPTEMP 0.0
MWCONST 29.0
PscaleH 1.0
NPPRES 0.0
GCONST 1.0
NPGRAV 0.0
RHOSMP 1.0
NPRHO 0.0

06/03/2013

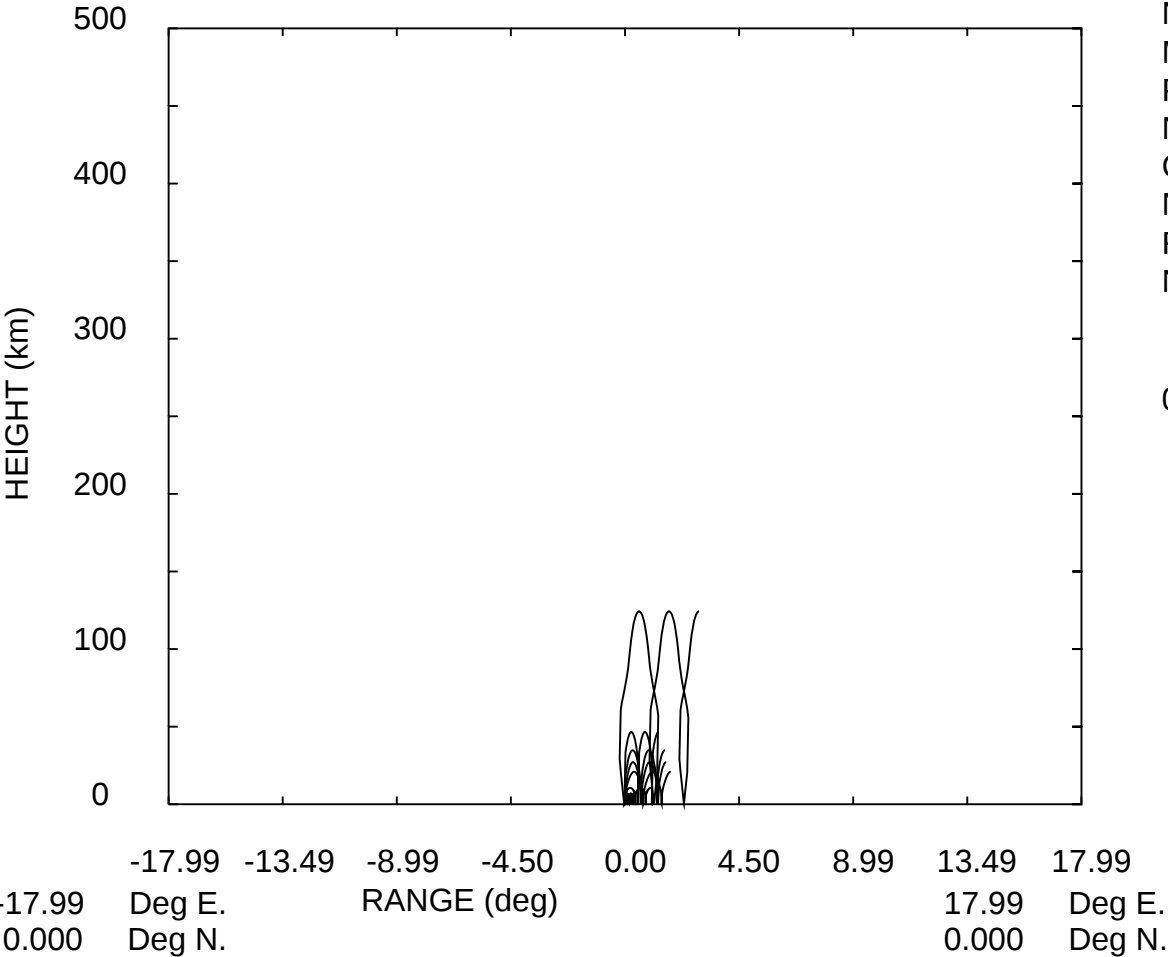


Model = G05, Freq = 0.00125000 Hz, Az =225.000 deg
El = 10.00 deg to 90.00 deg, Step = 5.00 deg
Xmtr ht = 5.00 Km, Lat = 0.00 deg, Long = 0.00 deg

MODELS USED:
GWWNL DSP. REL.

WLINEAR 10.0
NPCURR 0.0
GAMRTDM 1.0
NPSPEED 0.0
GHORIZ 1.0
NPBOTM 0.0
RHORIZ 0.0
NSURF 0.0
NPSURF 1.0
Ttanh6 1.0
NPTEMP 0.0
MWCONST 29.0
PscaleH 1.0
NPPRES 0.0
GCONST 1.0
NPGRAV 0.0
RHOSMP 1.0
NPRHO 0.0

06/03/2013

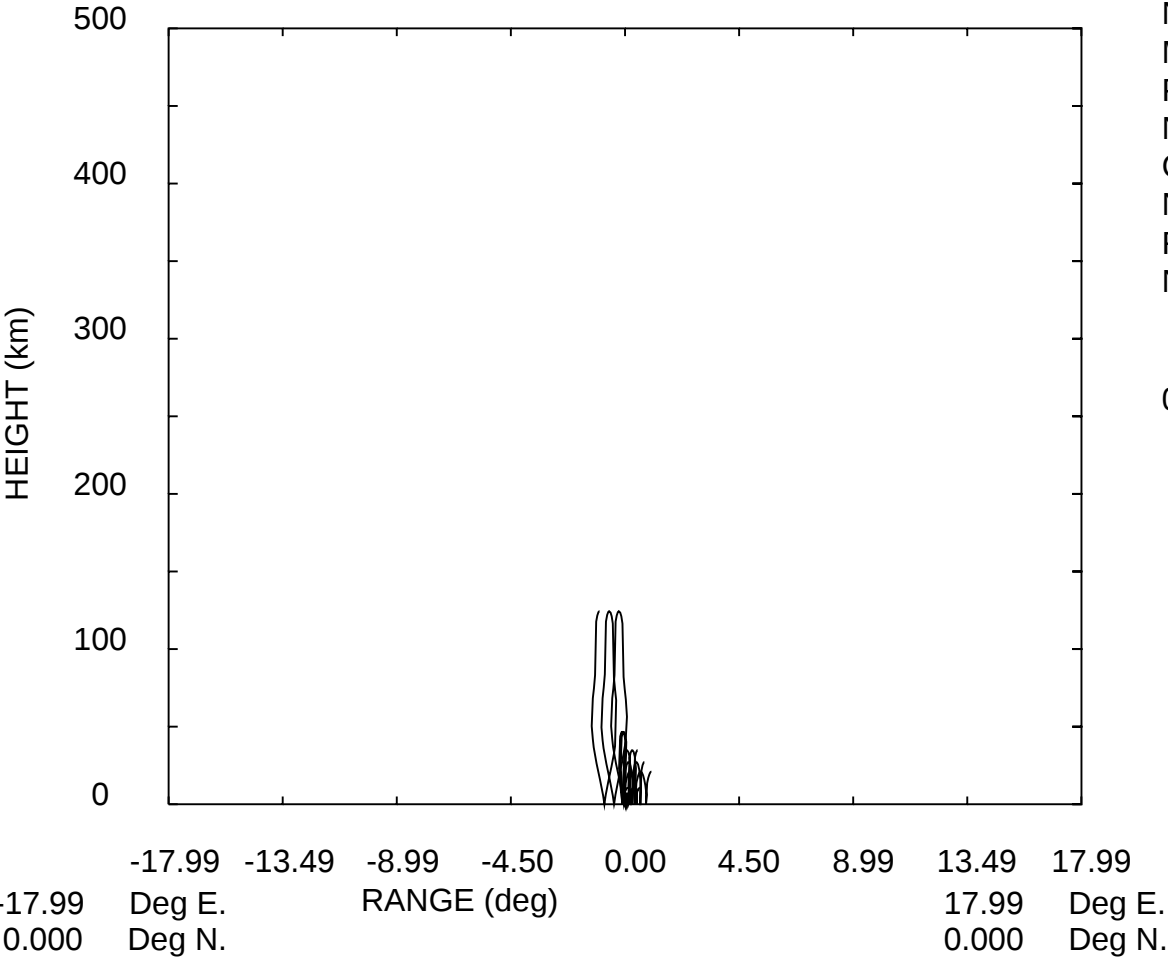


Model = G05, Freq = 0.00125000 Hz, Az =270.000 deg
El = 10.00 deg to 90.00 deg, Step = 5.00 deg
Xmtr ht = 5.00 Km, Lat = 0.00 deg, Long = 0.00 deg

MODELS USED:
GWWNL DSP. REL.

WLINEAR 10.0
NPCURR 0.0
GAMRTDM 1.0
NPSPEED 0.0
GHORIZ 1.0
NPBOTM 0.0
RHORIZ 0.0
NSURF 0.0
NPSURF 1.0
Ttanh6 1.0
NPTEMP 0.0
MWCONST 29.0
PscaleH 1.0
NPPRES 0.0
GCONST 1.0
NPGRAV 0.0
RHOSMP 1.0
NPRHO 0.0

06/03/2013

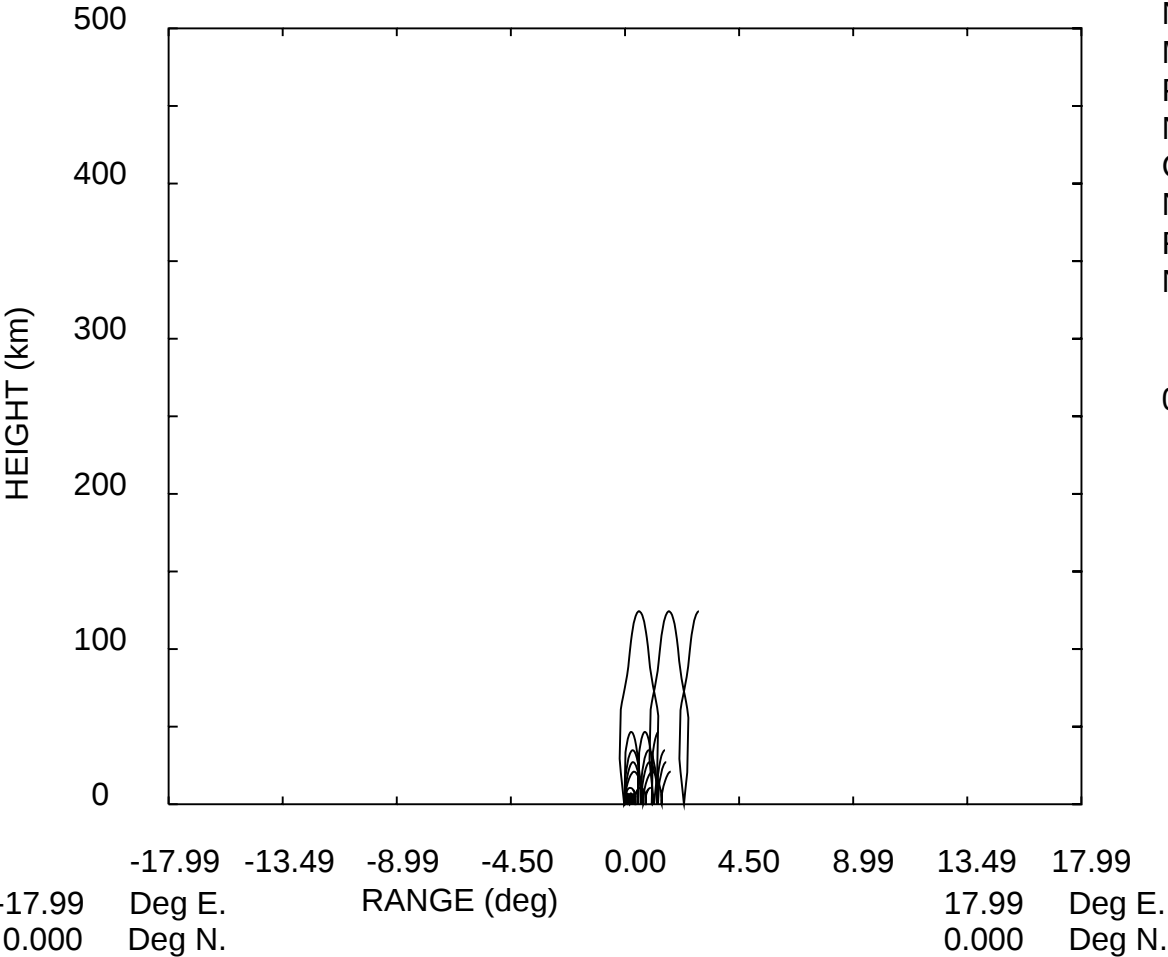


Model = G05, Freq = 0.00125000 Hz, Az =315.000 deg
El = 10.00 deg to 90.00 deg, Step = 5.00 deg
Xmtr ht = 5.00 Km, Lat = 0.00 deg, Long = 0.00 deg

MODELS USED:
GWWNL DSP. REL.

WLINEAR 10.0
NPCURR 0.0
GAMRTDM 1.0
NPSPEED 0.0
GHORIZ 1.0
NPBOTM 0.0
RHORIZ 0.0
NSURF 0.0
NPSURF 1.0
Ttanh6 1.0
NPTEMP 0.0
MWCONST 29.0
PscaleH 1.0
NPPRES 0.0
GCONST 1.0
NPGRAV 0.0
RHOSMP 1.0
NPRHO 0.0

06/03/2013

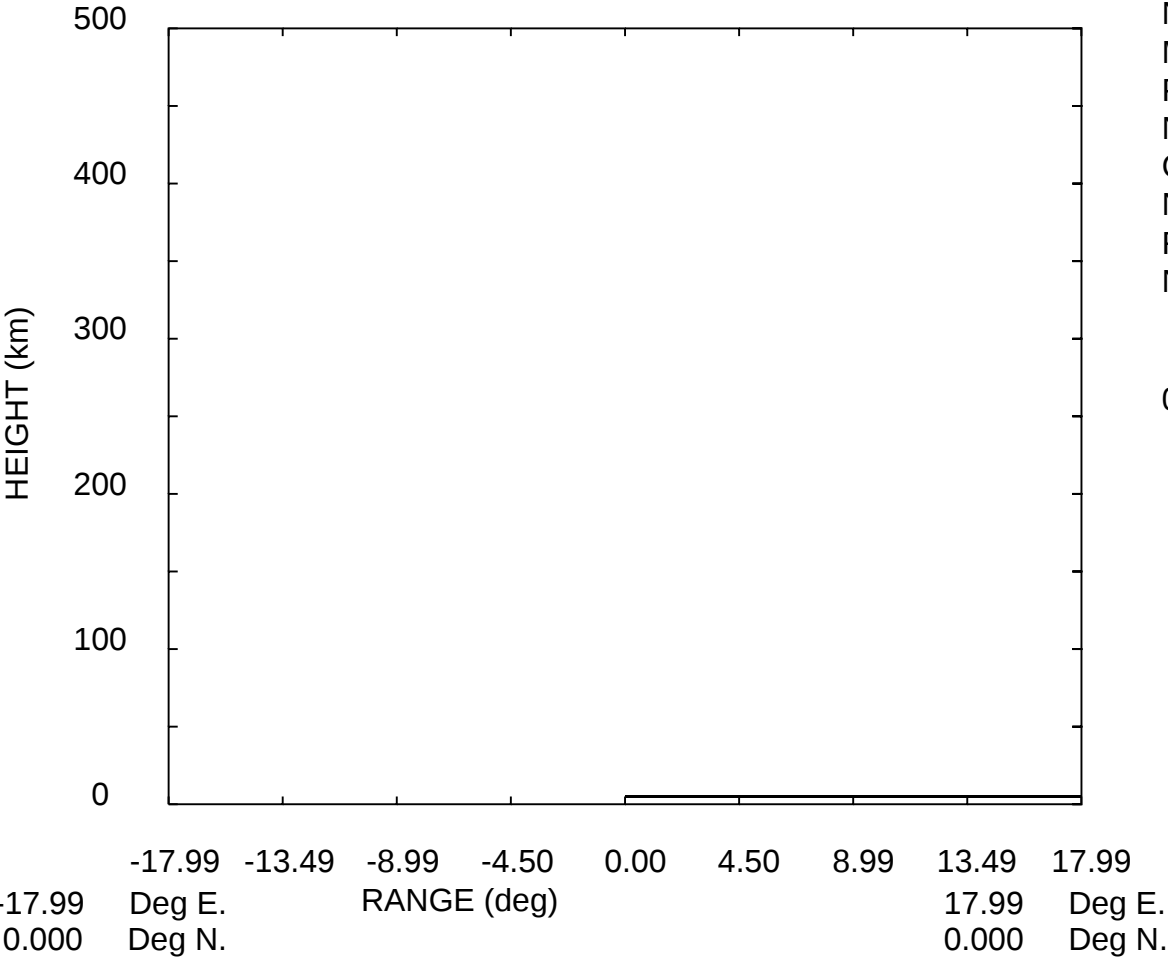


Model = G05, Freq = 0.00125000 Hz, Az =360.000 deg
El = 10.00 deg to 90.00 deg, Step = 5.00 deg
Xmtr ht = 5.00 Km, Lat = 0.00 deg, Long = 0.00 deg

MODELS USED:
GWWNL DSP. REL.

WLINEAR 10.0
NPCURR 0.0
GAMRTDM 1.0
NPSPEED 0.0
GHORIZ 1.0
NPBOTM 0.0
RHORIZ 0.0
NSURF 0.0
NPSURF 1.0
Ttanh6 1.0
NPTEMP 0.0
MWCONST 29.0
PscaleH 1.0
NPPRES 0.0
GCONST 1.0
NPGRAV 0.0
RHOSMP 1.0
NPRHO 0.0

06/03/2013

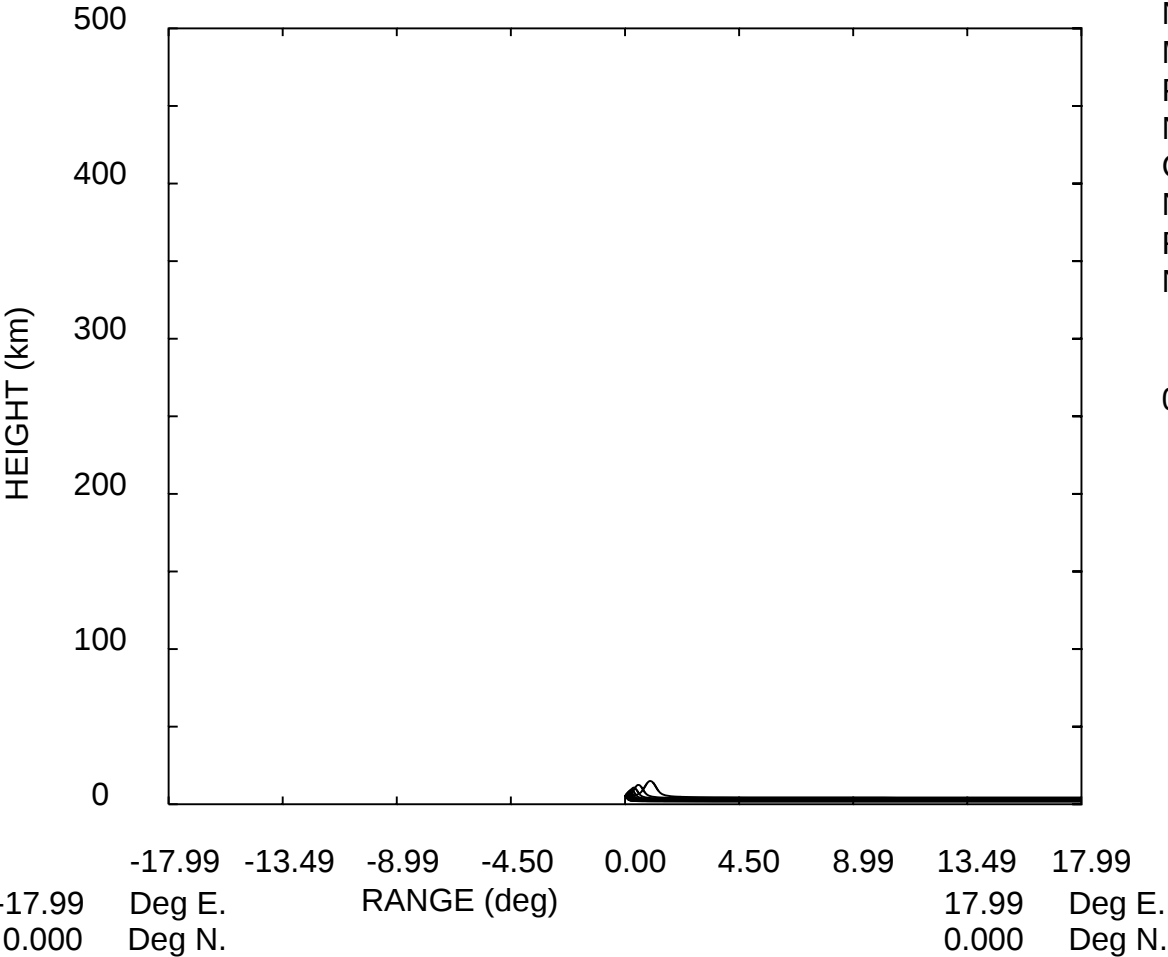


Model = G05, Freq = 0.00125000 Hz, Az = 45.000 deg
El = 10.00 deg to 90.00 deg, Step = 5.00 deg
Xmtr ht = 5.00 Km, Lat = 0.00 deg, Long = 0.00 deg

MODELS USED:
GWWNL DSP. REL.

WLINEAR 10.0
NPCURR 0.0
GAMRTDM 1.0
NPSPEED 0.0
GHORIZ 1.0
NPBOTM 0.0
RHORIZ 0.0
NSURF 0.0
NPSURF 1.0
Ttanh6 1.0
NPTEMP 0.0
MWCONST 29.0
PscaleH 1.0
NPPRES 0.0
GCONST 1.0
NPGRAV 0.0
RHOSMP 1.0
NPRHO 0.0

06/03/2013



Model = G05, Freq = 0.00125000 Hz, Az = 90.000 deg
El = 10.00 deg to 90.00 deg, Step = 5.00 deg
Xmtr ht = 5.00 Km, Lat = 0.00 deg, Long = 0.00 deg

MODELS USED:
GWWNL DSP. REL.

WLINEAR 10.0
NPCURR 0.0
GAMRTDM 1.0
NPSPEED 0.0
GHORIZ 1.0
NPBOTM 0.0
RHORIZ 0.0
NSURF 0.0
NPSURF 1.0
Ttanh6 1.0
NPTEMP 0.0
MWCONST 29.0
PscaleH 1.0
NPPRES 0.0
GCONST 1.0
NPGRAV 0.0
RHOSMP 1.0
NPRHO 0.0

06/03/2013

