

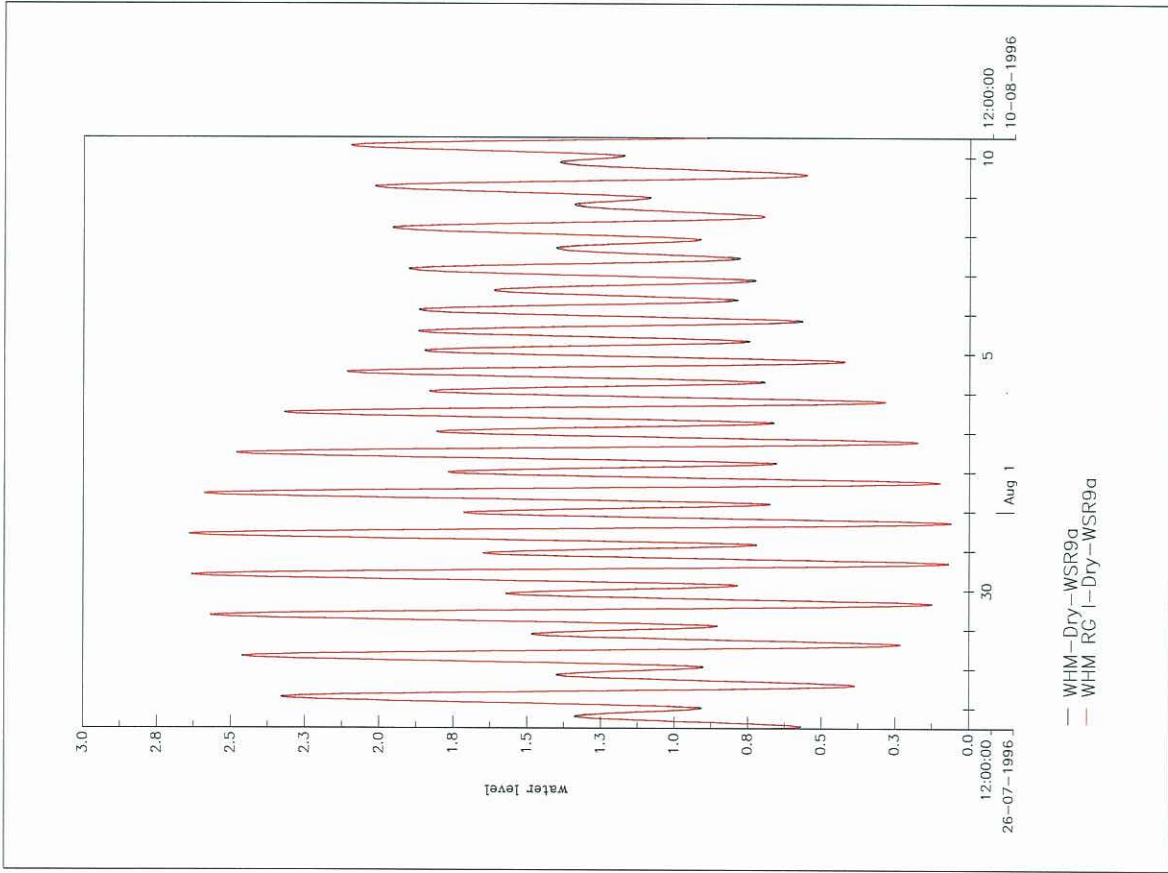
APPENDIX 9E1

**Modelling Verification
Plots - Grid Refinement**

Part 9E1 - Figure List

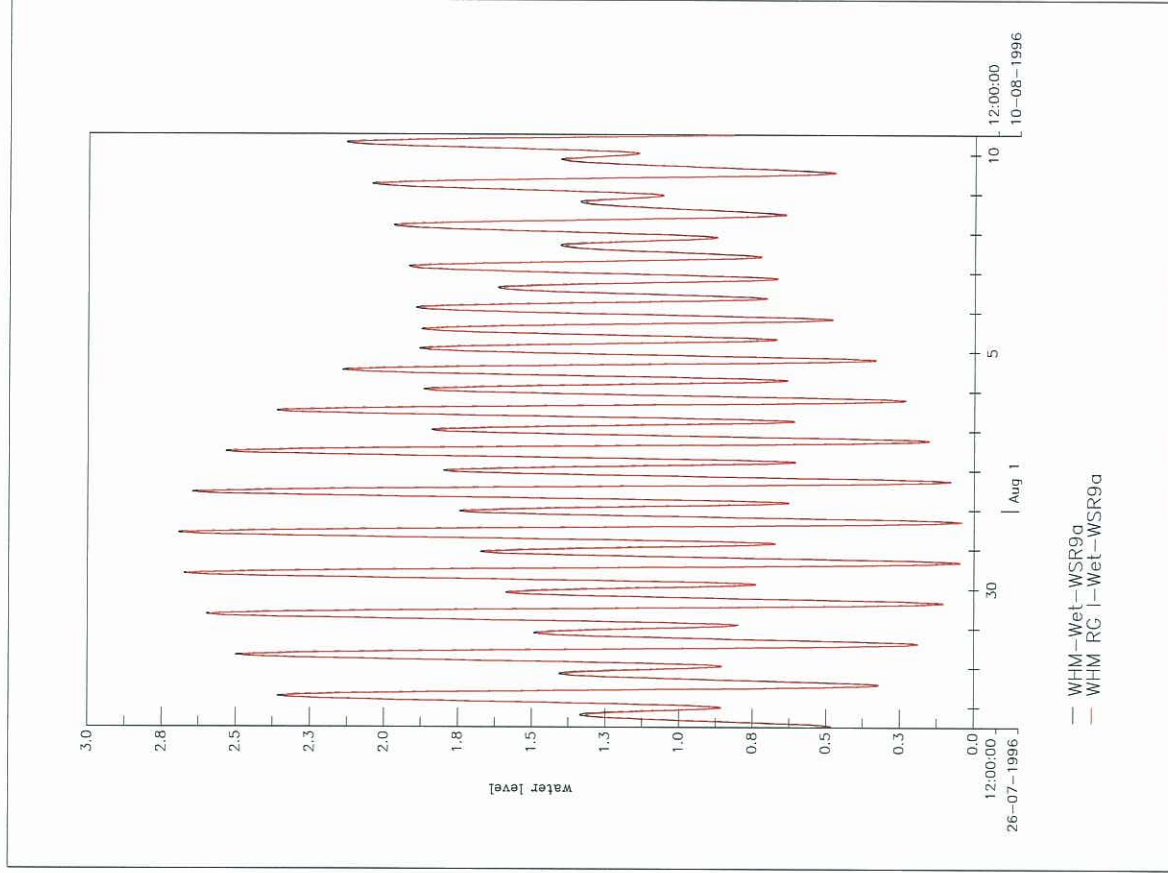
Figure No.	Description
001	WHM and WHM-RG I Time History Plot of Water Level at WSR9a Dry Season
002	WHM and WHM-RG I Time History Plot of Water Level at WSR9a Wet Season
003	WHM and WHM-RG I Time History Plot of Water Level at WSR49 Dry Season
004	WHM and WHM-RG I Time History Plot of Water Level at WSR49 Wet Season
005	WHM and WHM-RG I Time History Plots of Salinity at WSR9a Dry Season (Top: Surface Layer; Middle: Mid-Depth; Bottom: Bottom Layer)
006	WHM and WHM-RG I Time History Plots of Salinity at WSR9a Wet Season (Top: Surface Layer; Middle: Mid-Depth; Bottom: Bottom Layer)
007	WHM and WHM-RG I Time History Plots of Salinity at WSR49 Dry Season (Top: Surface Layer; Middle: Mid-Depth; Bottom: Bottom Layer)
008	WHM and WHM-RG I Time History Plots of Salinity at WSR49 Wet Season (Top: Surface Layer; Middle: Mid-Depth; Bottom: Bottom Layer)
009	WHM and WHM-RG I Time History Plots of Water Speed at WSR9a Dry Season (Top: Surface Layer; Middle: Mid-Depth; Bottom: Bottom Layer)
010	WHM and WHM-RG I Time History Plots of Water Speed at WSR9a Wet Season (Top: Surface Layer; Middle: Mid-Depth; Bottom: Bottom Layer)
011	WHM and WHM-RG I Time History Plots of Water Speed at WSR49 Dry Season (Top: Surface Layer; Middle: Mid-Depth; Bottom: Bottom Layer)
012	WHM and WHM-RG I Time History Plots of Water Speed at WSR49 Wet Season (Top: Surface Layer; Middle: Mid-Depth; Bottom: Bottom Layer)
013	WHM and WHM-RG I Time History Plot of Accumulated and Momentary Flow at Admasta Channel - Dry Season
014	WHM and WHM-RG I Time History Plot of Accumulated and Momentary Flow at Admasta Channel - Wet Season
015	WHM and WHM-RG I Time History Plot of Accumulated and Momentary Flow at Airport Channel - Dry Season
016	WHM and WHM-RG I Time History Plot of Accumulated and Momentary Flow at Airport Channel - Wet Season
017	WHM and WHM-RG I Time History Plot of Accumulated and Momentary Flow at Airport North - Dry Season
018	WHM and WHM-RG I Time History Plot of Accumulated and Momentary Flow at Airport North - Wet Season
019	WHM and WHM-RG I Time History Plot of Accumulated and Momentary Flow at Deep Bay - Dry Season
020	WHM and WHM-RG I Time History Plot of Accumulated and Momentary Flow at Deep Bay - Wet Season
021	WHM and WHM-RG I Time History Plot of Accumulated and Momentary Flow at Ma Wan - Dry Season
022	WHM and WHM-RG I Time History Plot of Accumulated and Momentary Flow at Ma Wan - Wet Season

Figure No.	Description
023	WHM and WHM-RG I Time History Plot of Accumulated and Momentary Flow at Ling Ding Channel - Dry Season
024	WHM and WHM-RG I Time History Plot of Accumulated and Momentary Flow at Ling Ding Channel - Wet Season
025	WHM and WHM-RG I Time History Plot of Accumulated and Momentary Flow at Victoria Harbour - Dry Season
026	WHM and WHM-RG I Time History Plot of Accumulated and Momentary Flow at Victoria Harbour - Wet Season
027	WHM and WHM-RG I Time History Plot of Accumulated and Momentary Flow at West Lamma - Dry Season
028	WHM and WHM-RG I Time History Plot of Accumulated and Momentary Flow at West Lamma - Wet Season



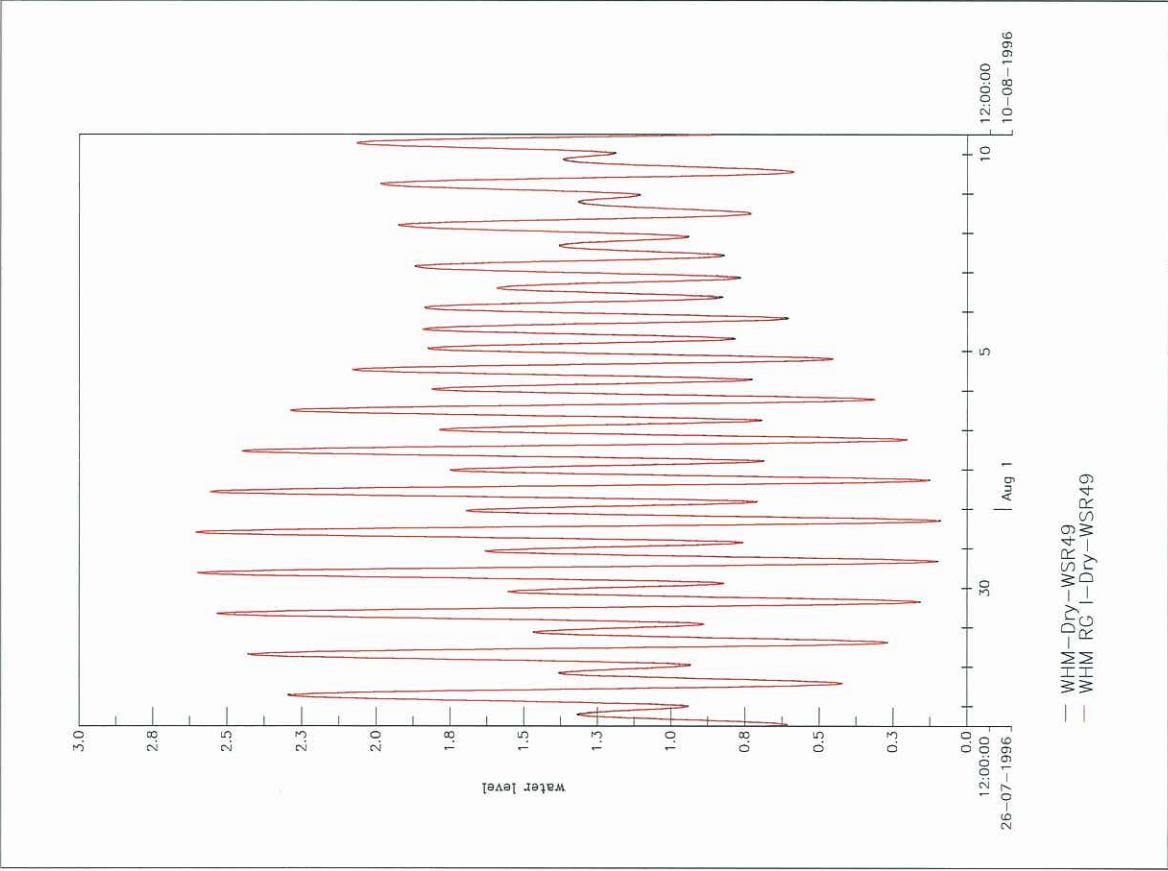
WHM and WHM-RG I
Time History Plot of Water Level at WSR9a
Dry Season

Jul 2009	Figure 1
AECOM	



WHM and WHM-RG I
Time History Plot of Water Level at WSR9a
Wet Season

Jul 2009	Figure 2
AECOM	

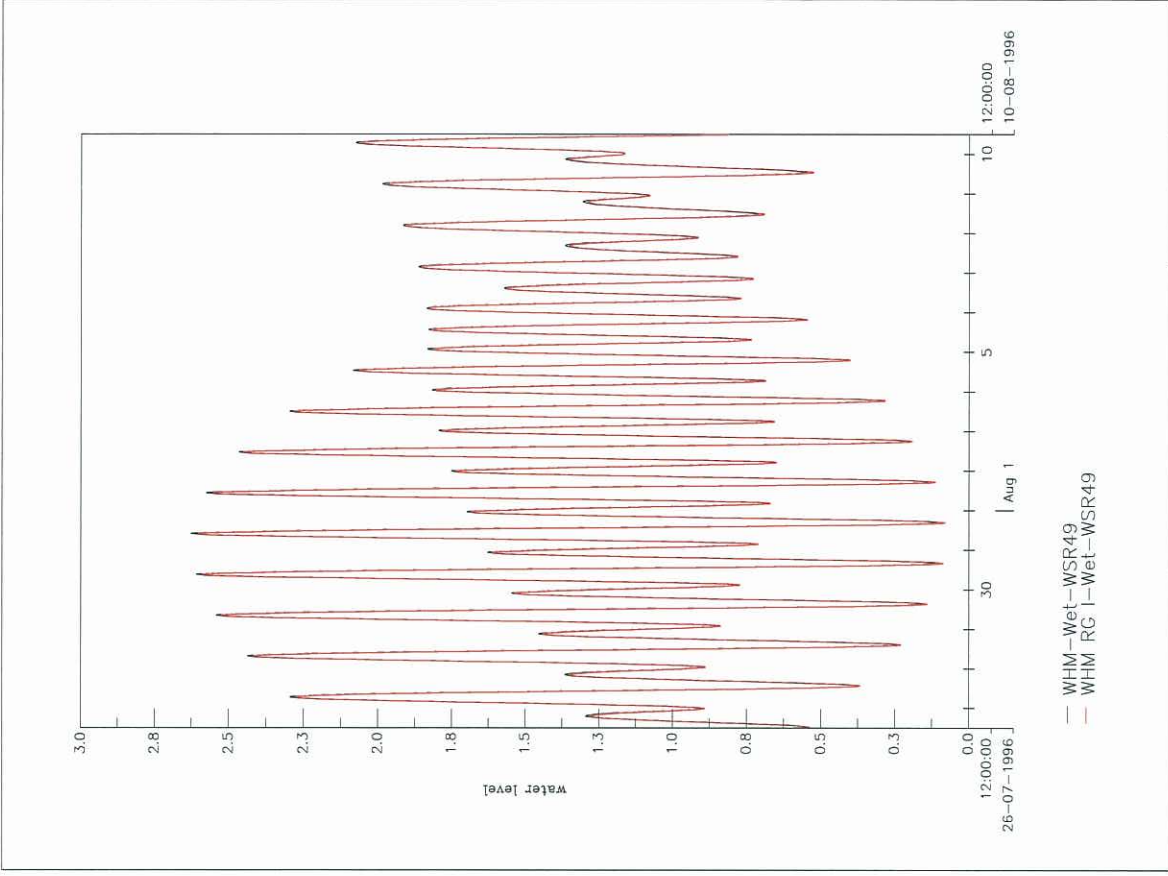


WHM and WHM-RG 1
Time History Plot of Water Level at WSR49
Dry Season

Jul 2009

Figure 3

AECOM

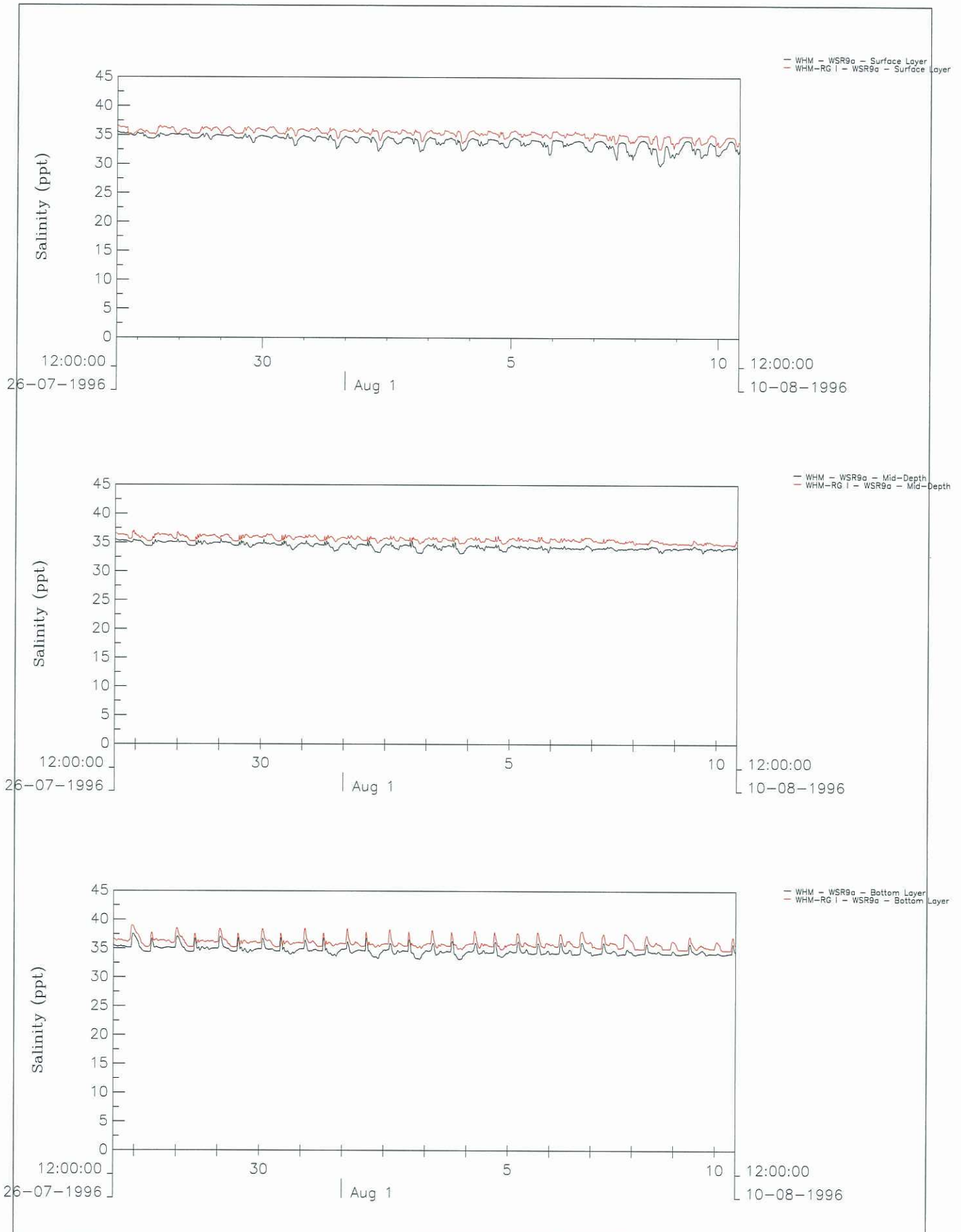


WHM and WHM-RG 1
Time History Plot of Water Level at WSR49
Wet Season

Jul 2009

Figure 4

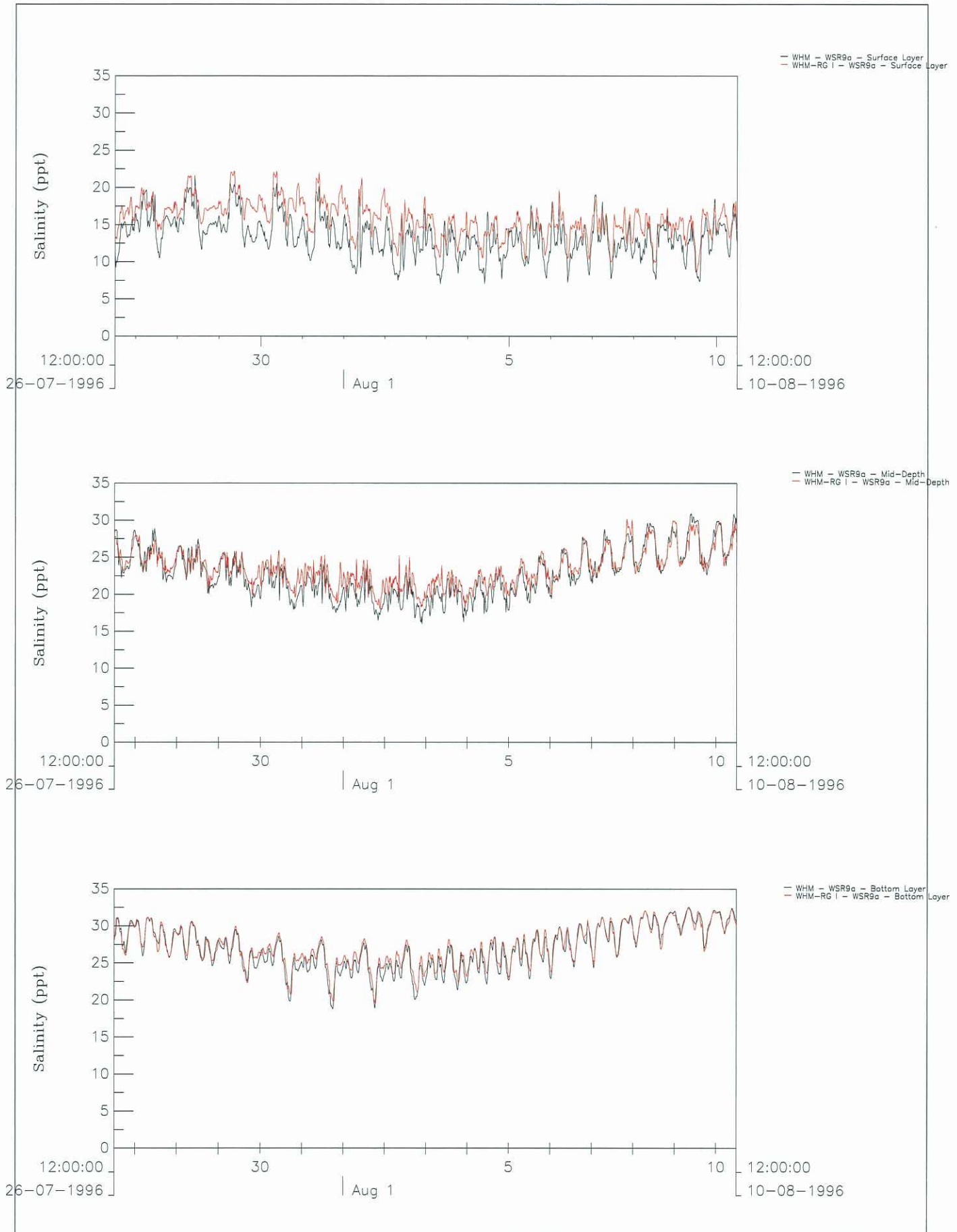
AECOM



WHM and WHM-RG I
 Time history plots of Salinity at WSR9a, Dry Season
 (Top: Surface Layer; Middle: Mid-Depth; Bottom: Bottom Layer)

Jul 2009

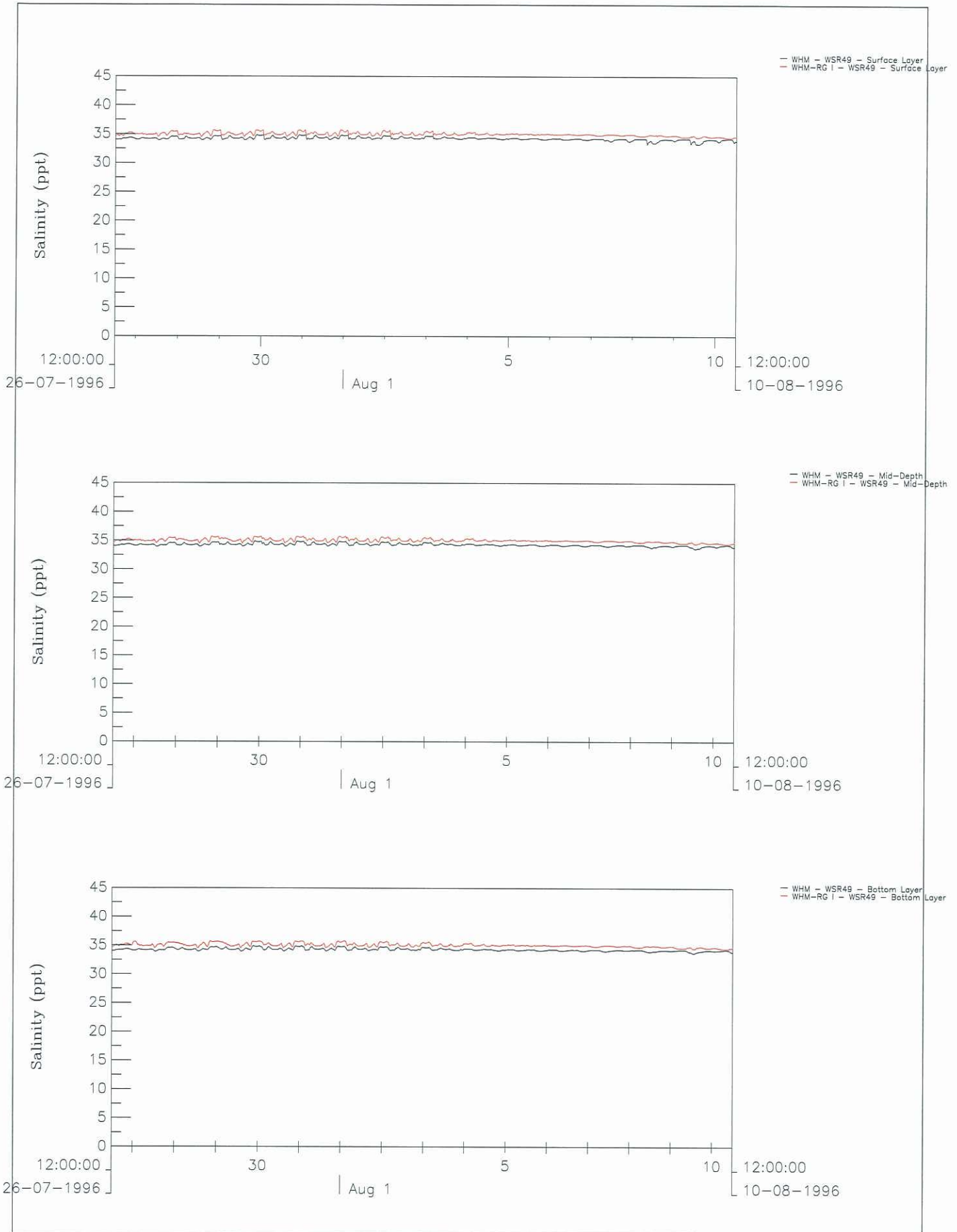
Figure 5



WHM and WHM-RG I
 Time history plots of Salinity at WSR9a, Wet Season
 (Top: Surface Layer; Middle: Mid-Depth; Bottom: Bottom Layer)

Jul 2009

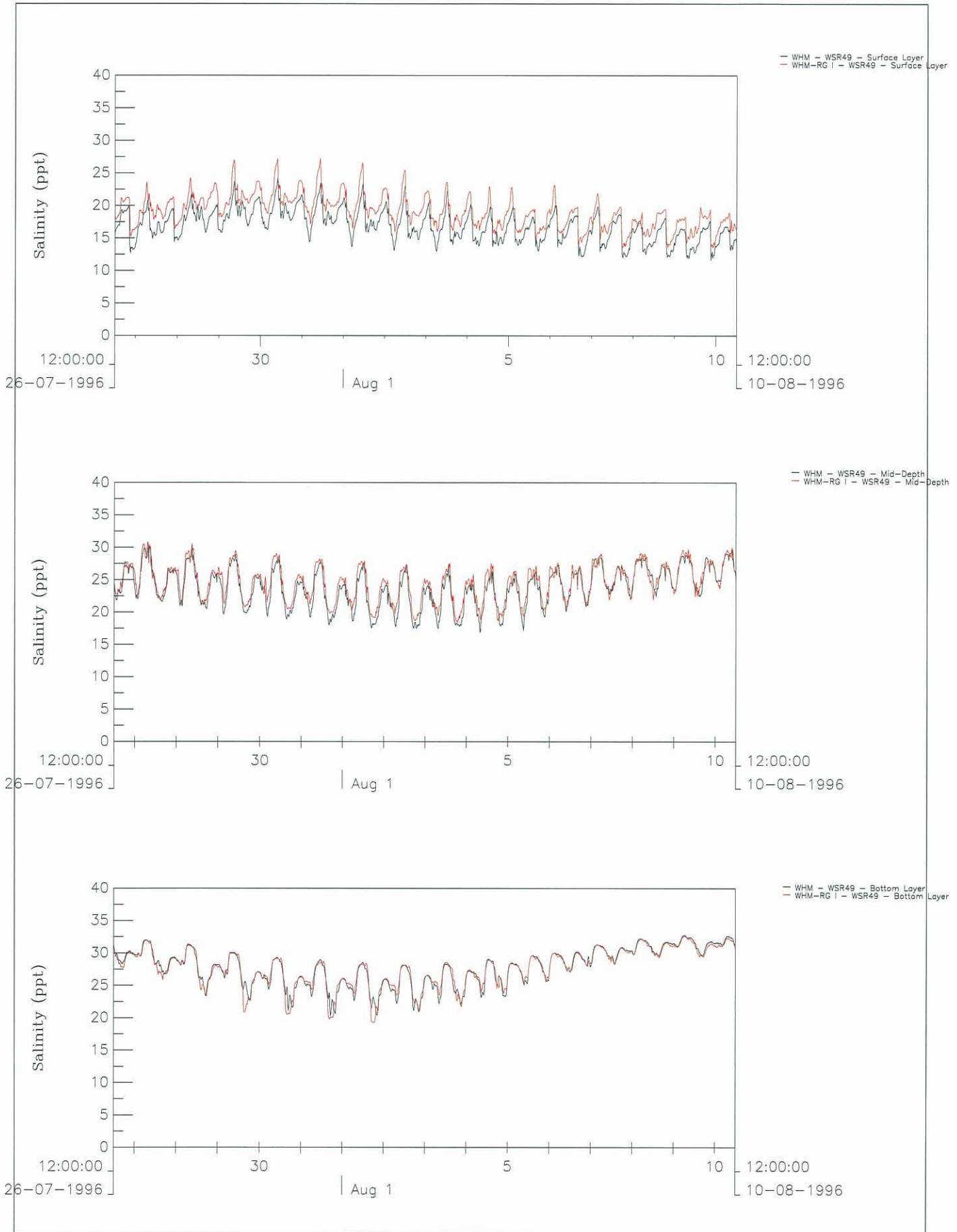
Figure 6



WHM and WHM-RG I
 Time history plots of Salinity at WSR49, Dry Season
 (Top: Surface Layer; Middle: Mid-Depth; Bottom: Bottom Layer)

Jul 2009

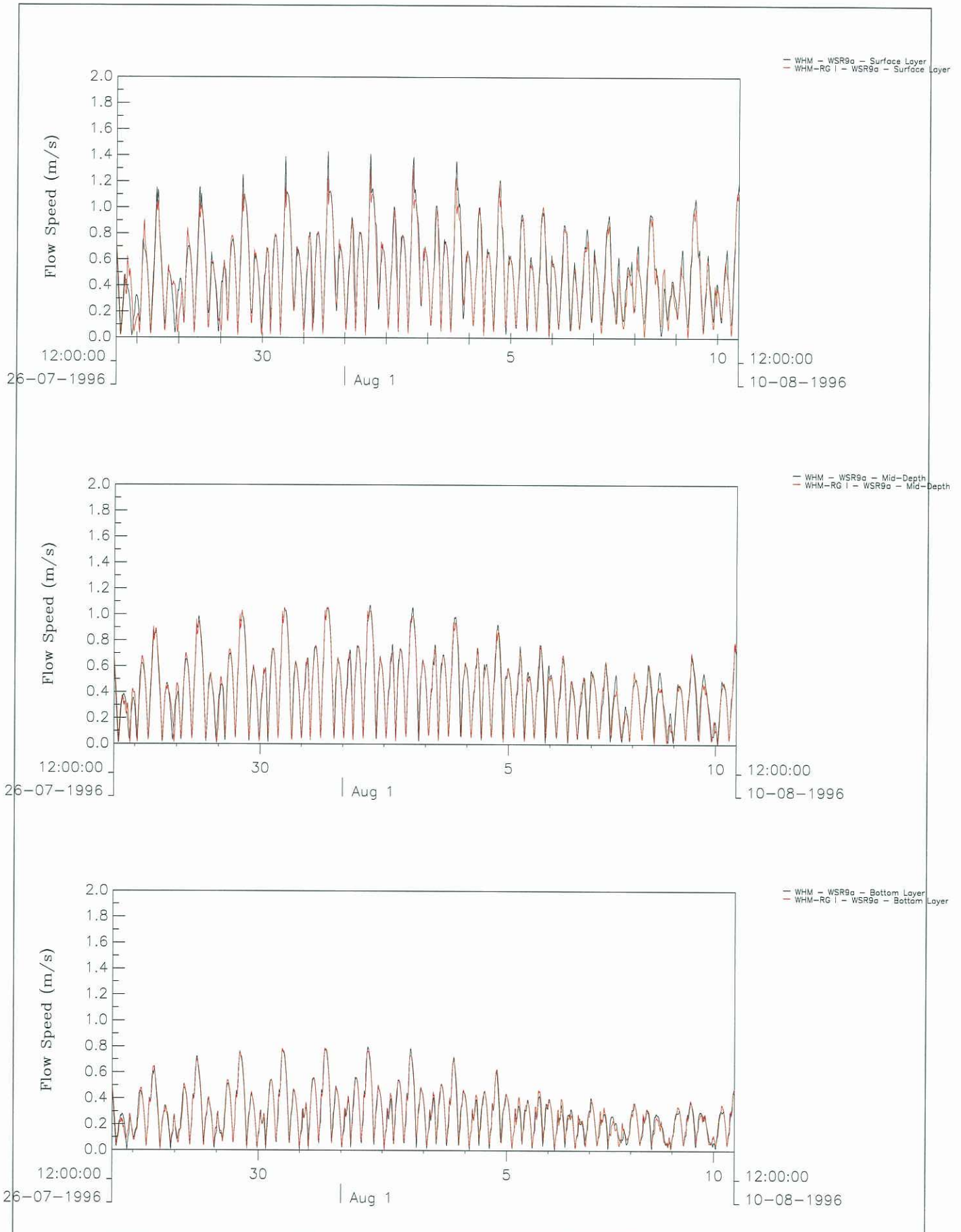
Figure 7



WHM and WHM-RG I
 Time history plots of Salinity at WSR49, Wet Season
 (Top: Surface Layer; Middle: Mid-Depth; Bottom: Bottom Layer)

Jul 2009

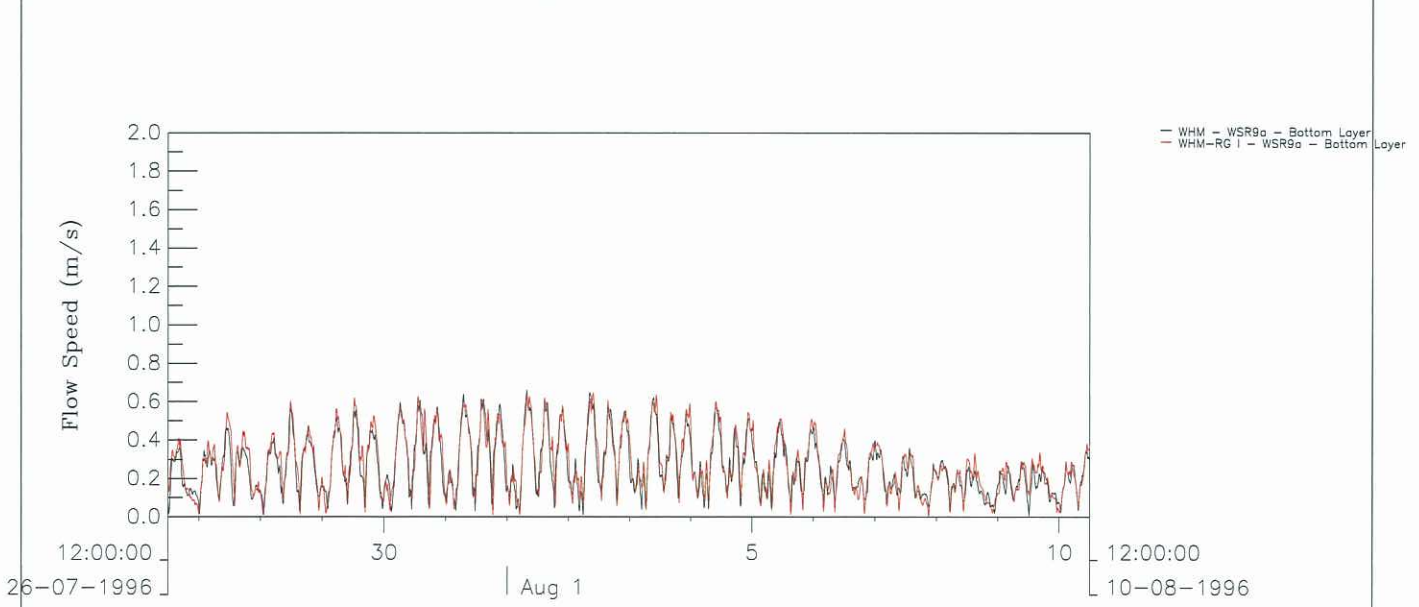
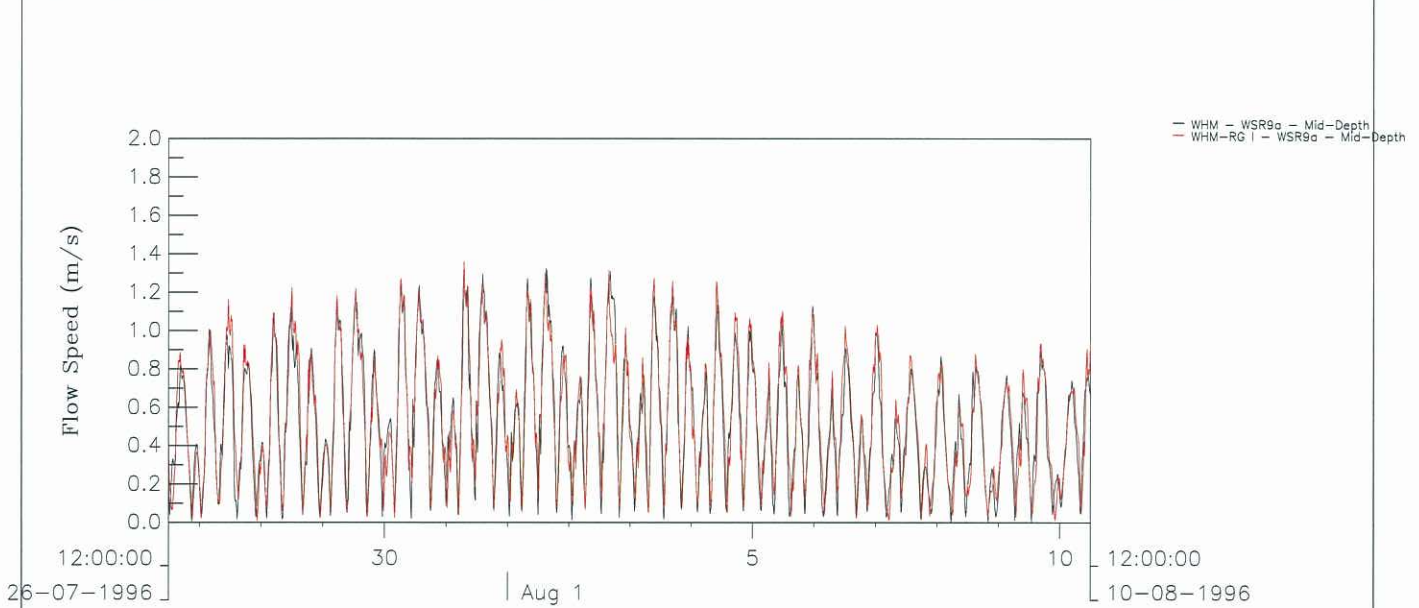
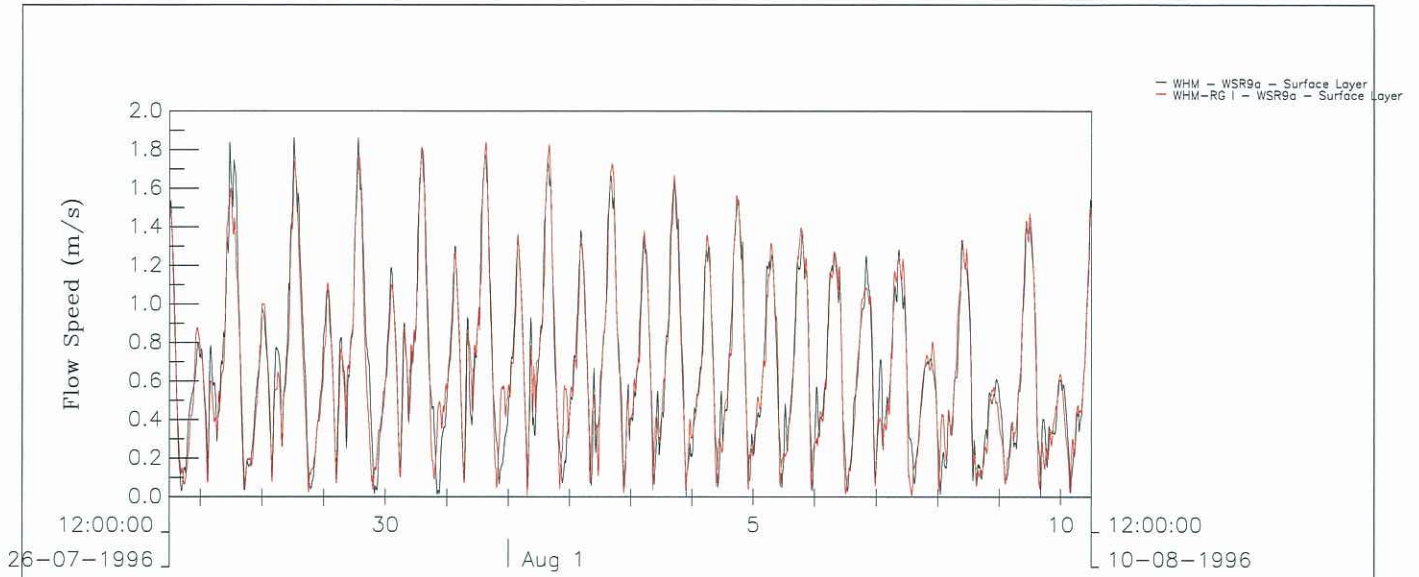
Figure 8



WHM and WHM-RG I
Time history plots of water speed at WSR9a, Dry Season
(Top: Surface Layer; Middle: Mid-Depth; Bottom: Bottom Layer)

Jul 2009

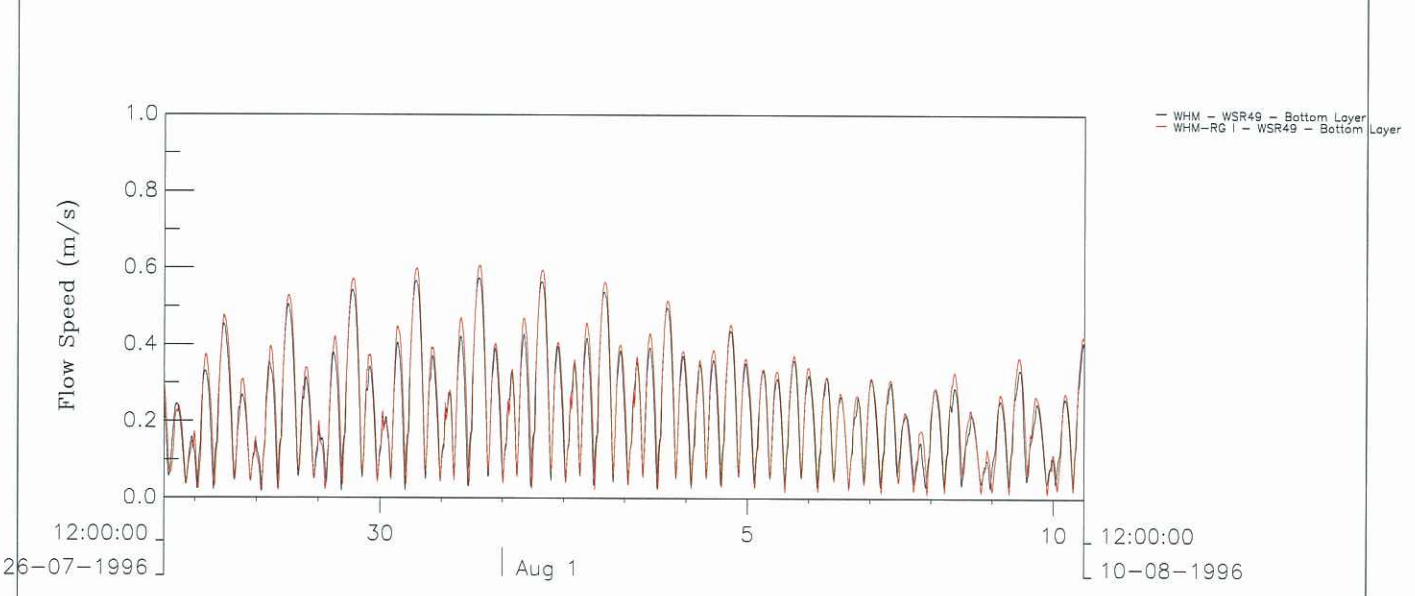
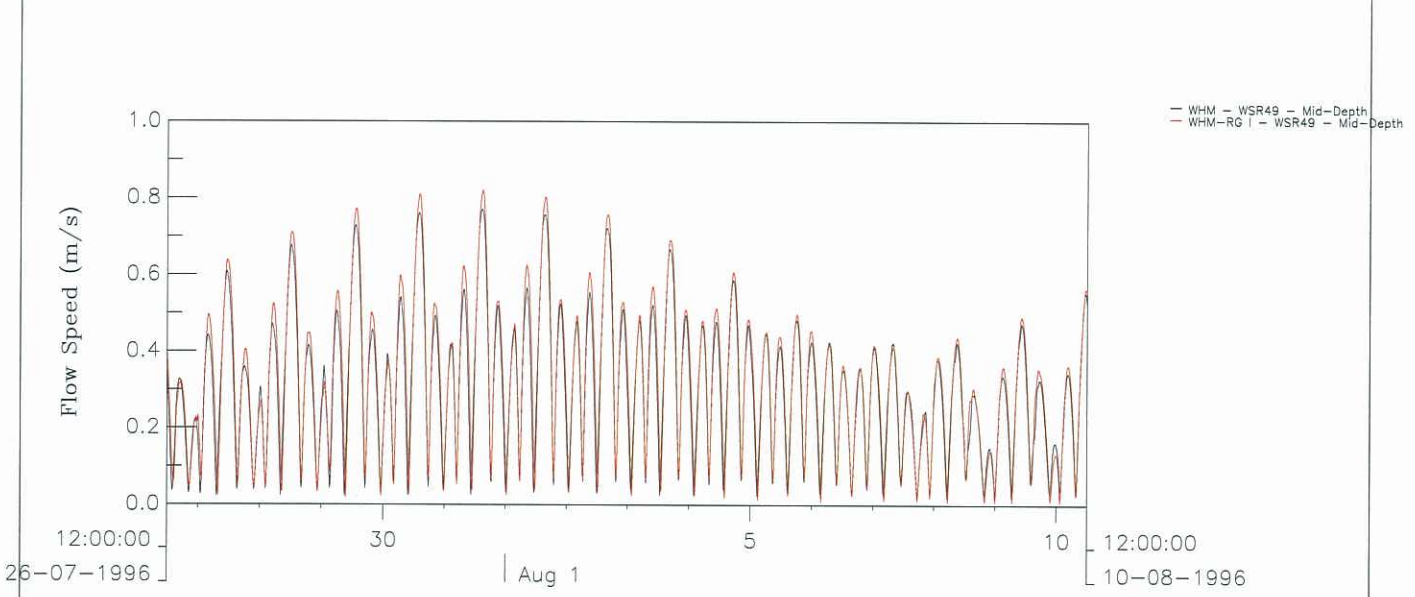
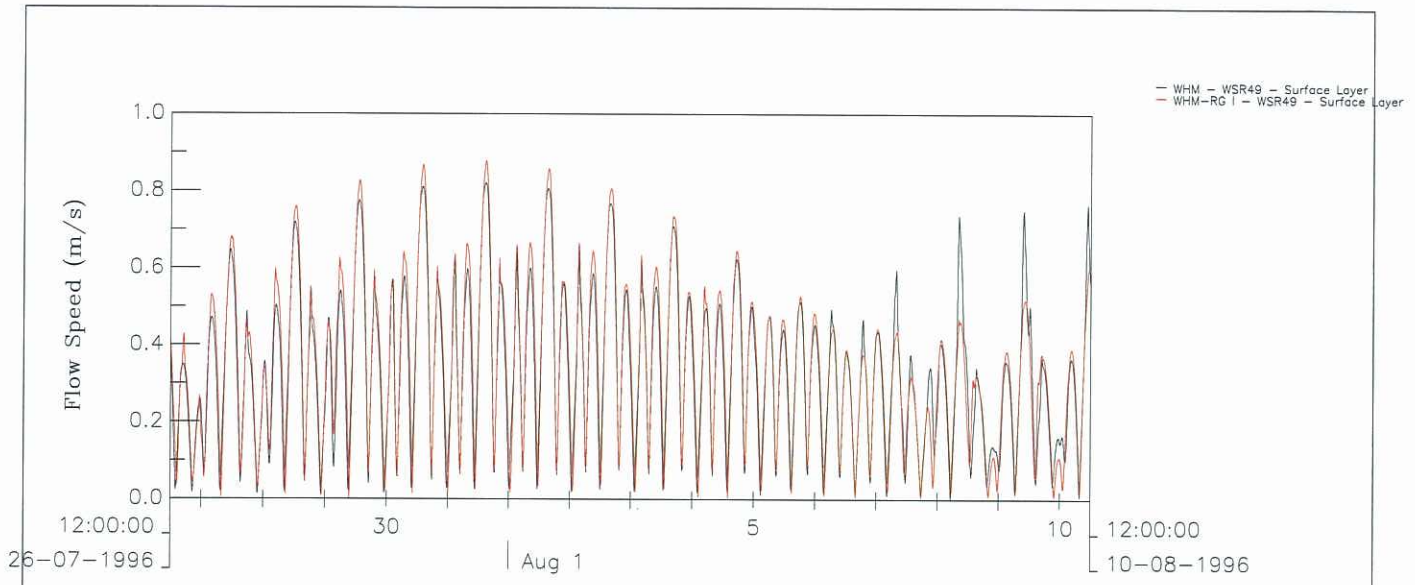
Figure 9



WHM and WHM-RG I
Time history plots of water speed at WSR9a, Wet Season
(Top: Surface Layer; Middle: Mid-Depth; Bottom: Bottom Layer)

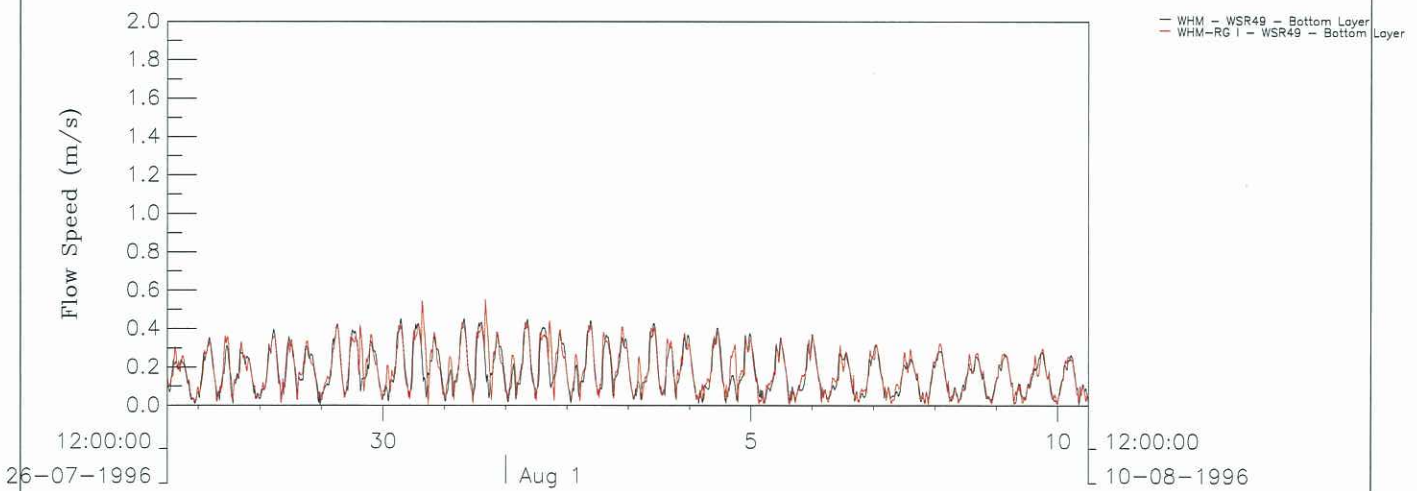
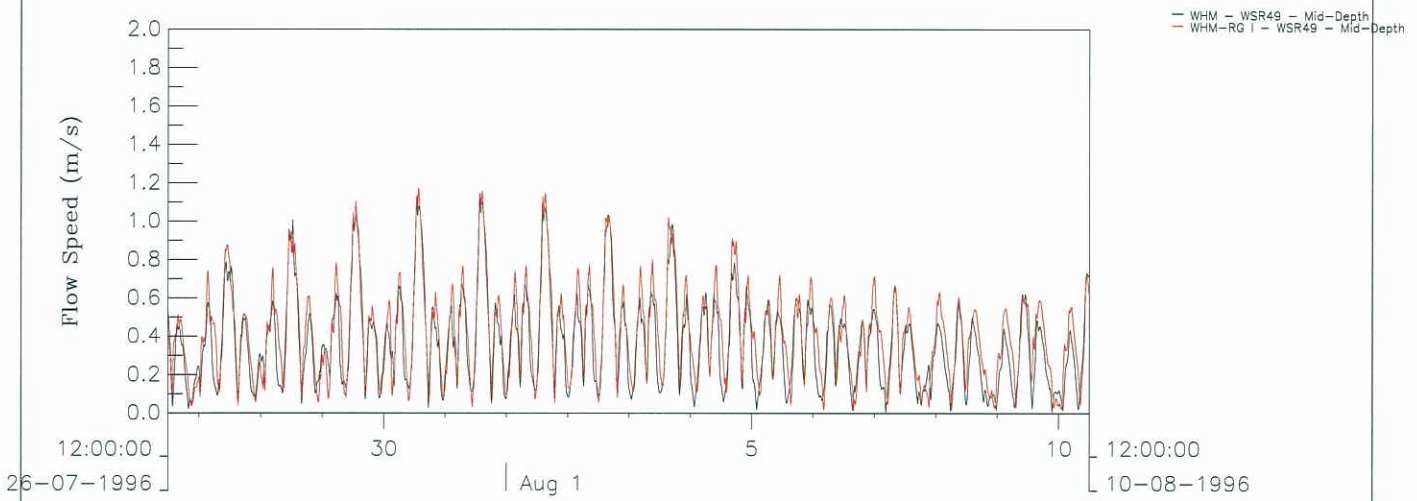
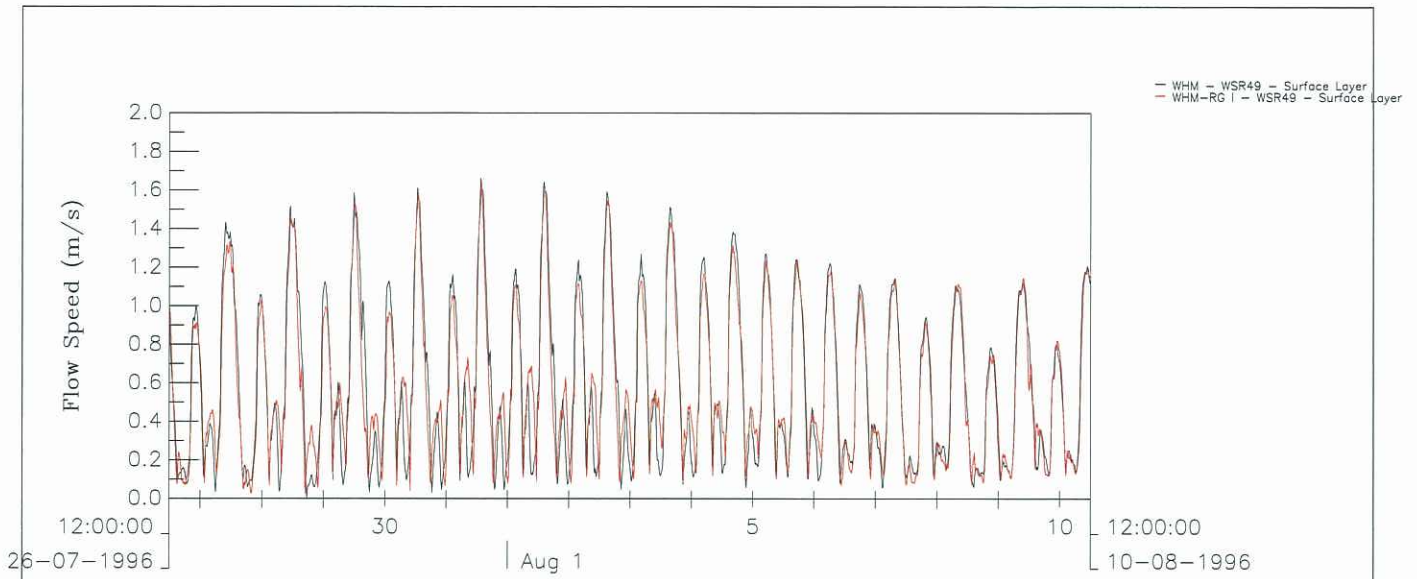
Jul 2009

Figure 10



WHM and WHM-RG I
 Time history plots of water speed at WSR49, Dry Season
 (Top: Surface Layer; Middle: Mid-Depth; Bottom: Bottom Layer)

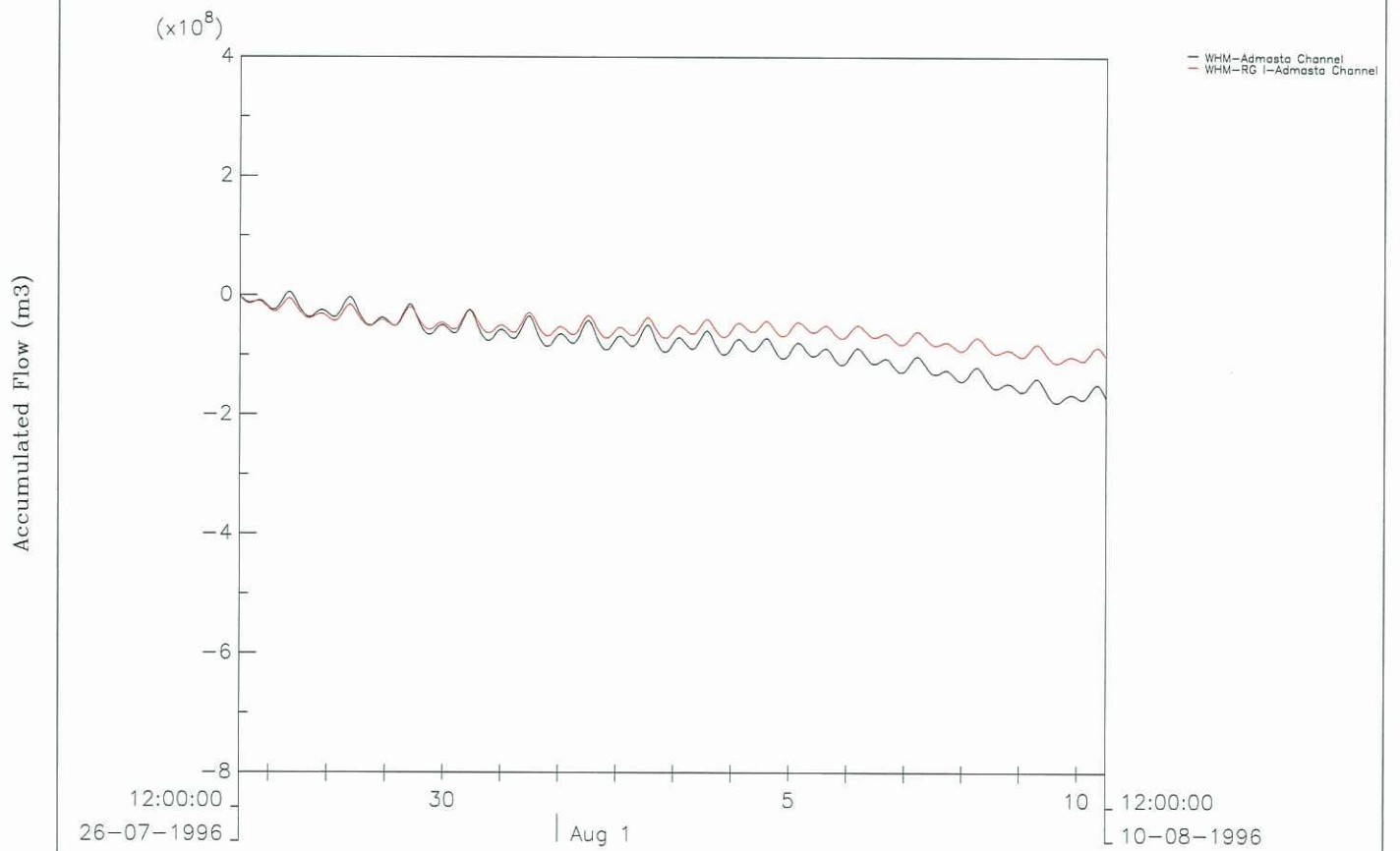
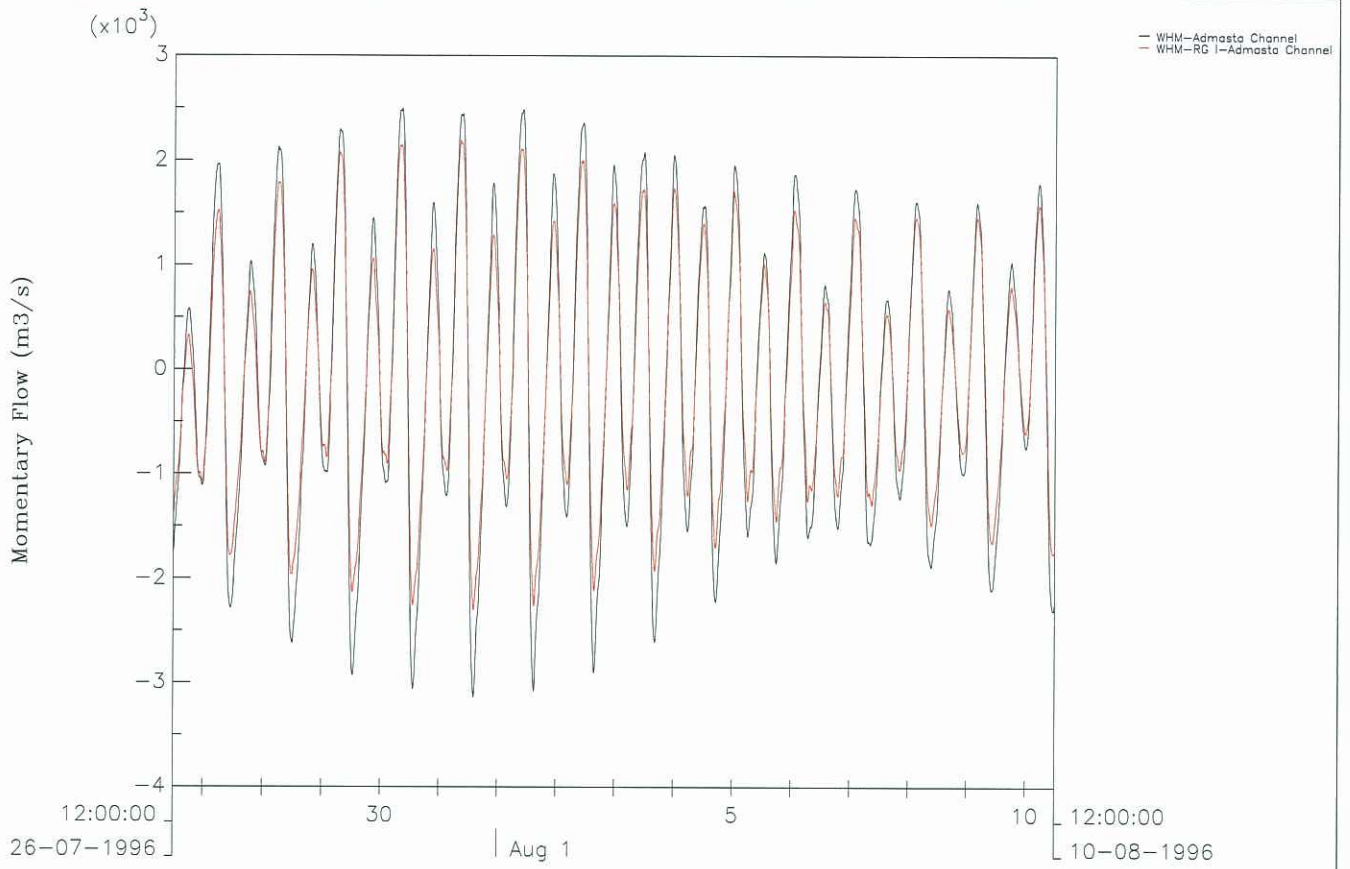
Jul 2009 Figure 11



WHM and WHM-RG I
 Time history plots of water speed at WSR49, Wet Season
 (Top: Surface Layer; Middle: Mid-Depth; Bottom: Bottom Layer)

Jul 2009

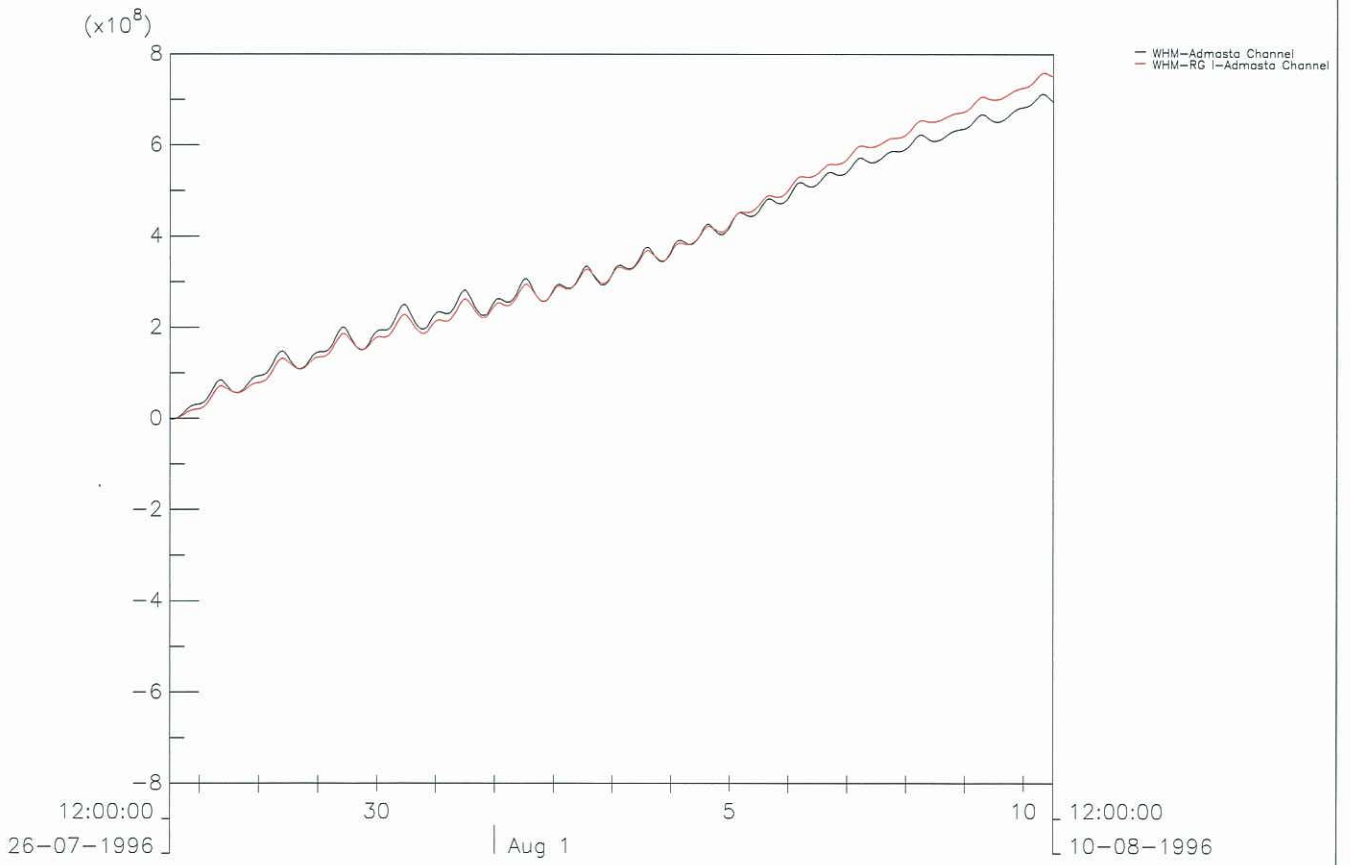
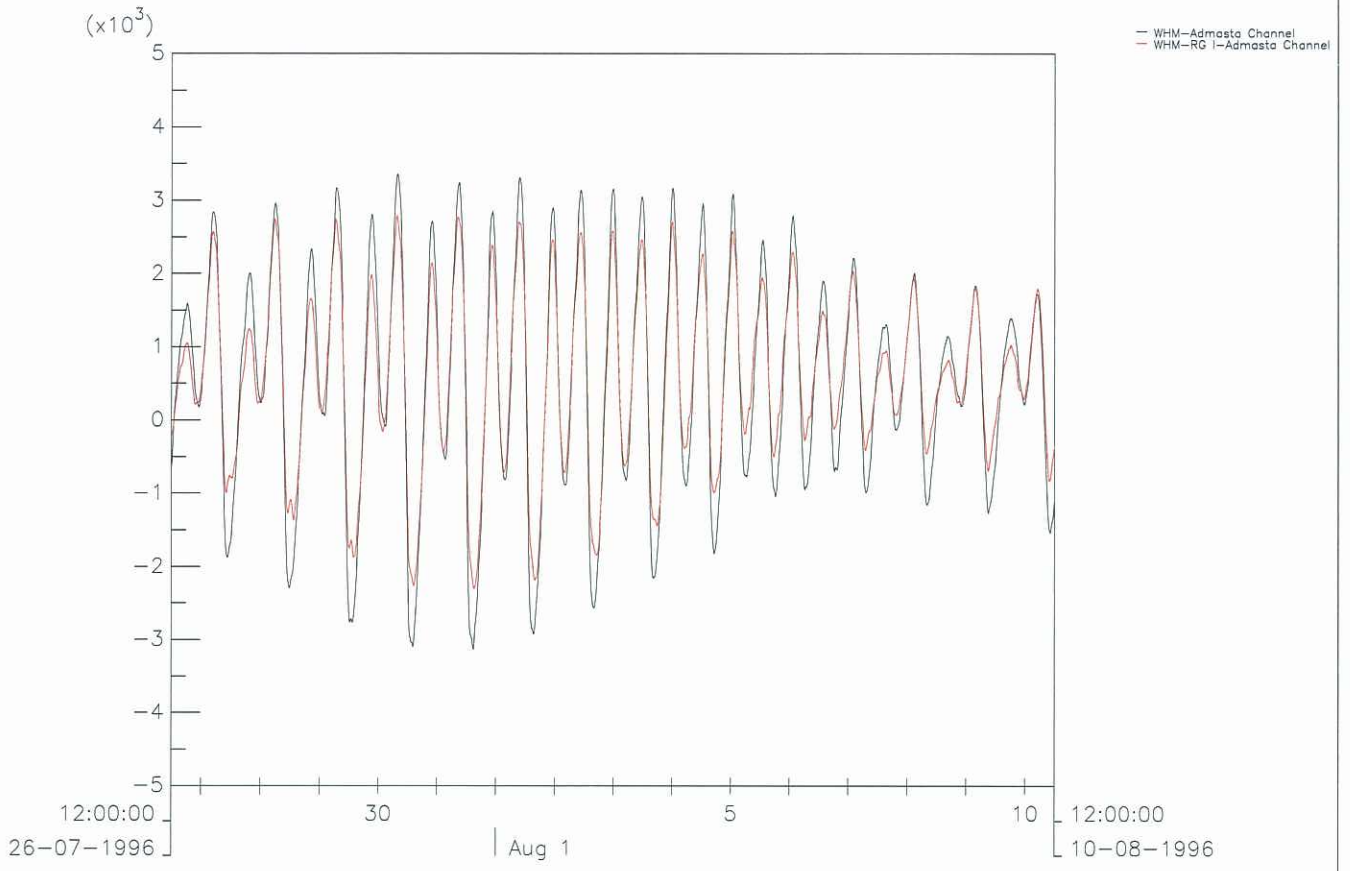
Figure 12



WHM and WHM-RG I
 Time History Plot of Accumulated and Momentary Flow at
 Admasta Channel - Dry Season

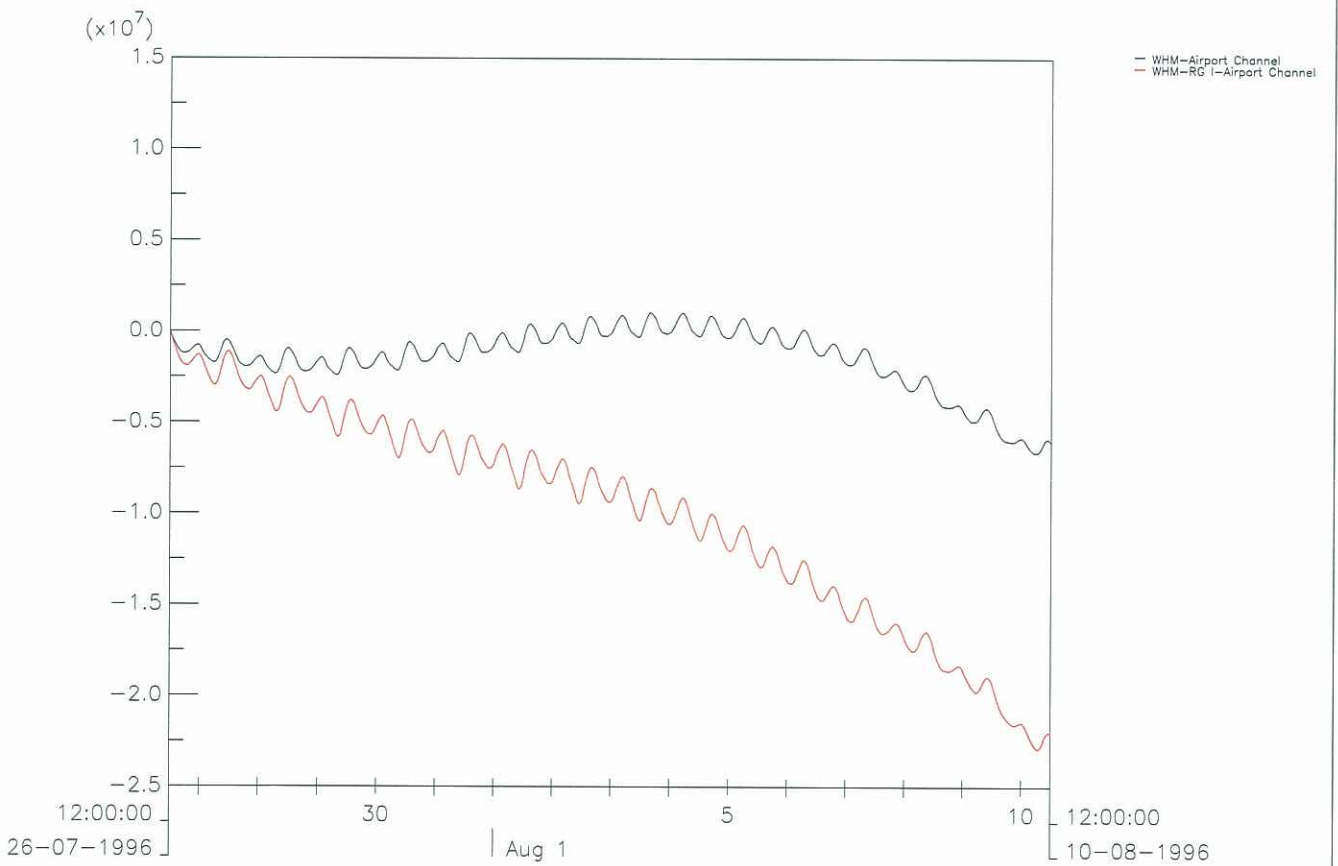
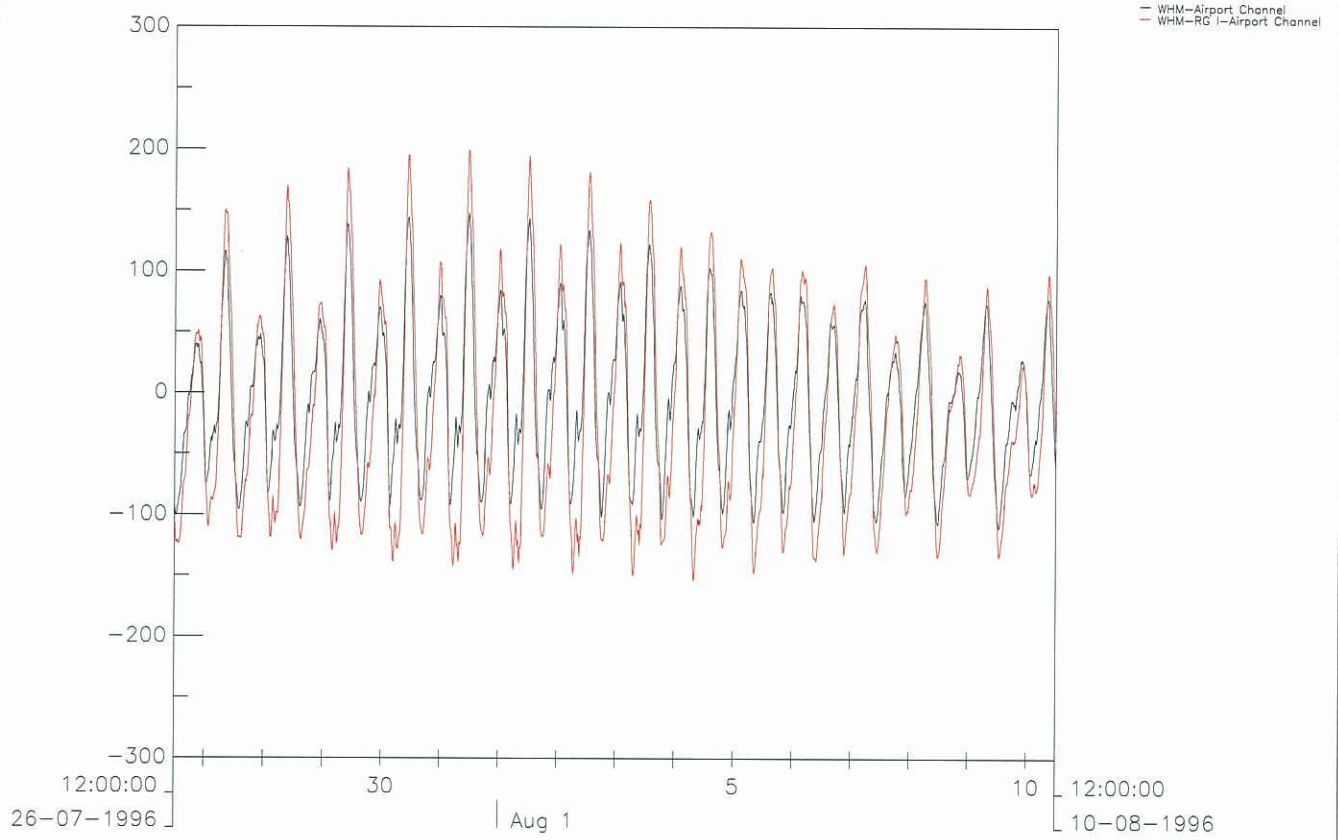
Jul 2009

Figure 13



WHM and WHM-RG I
Time History Plot of Accumulated and Momentary Flow at
Admasta Channel – Wet Season

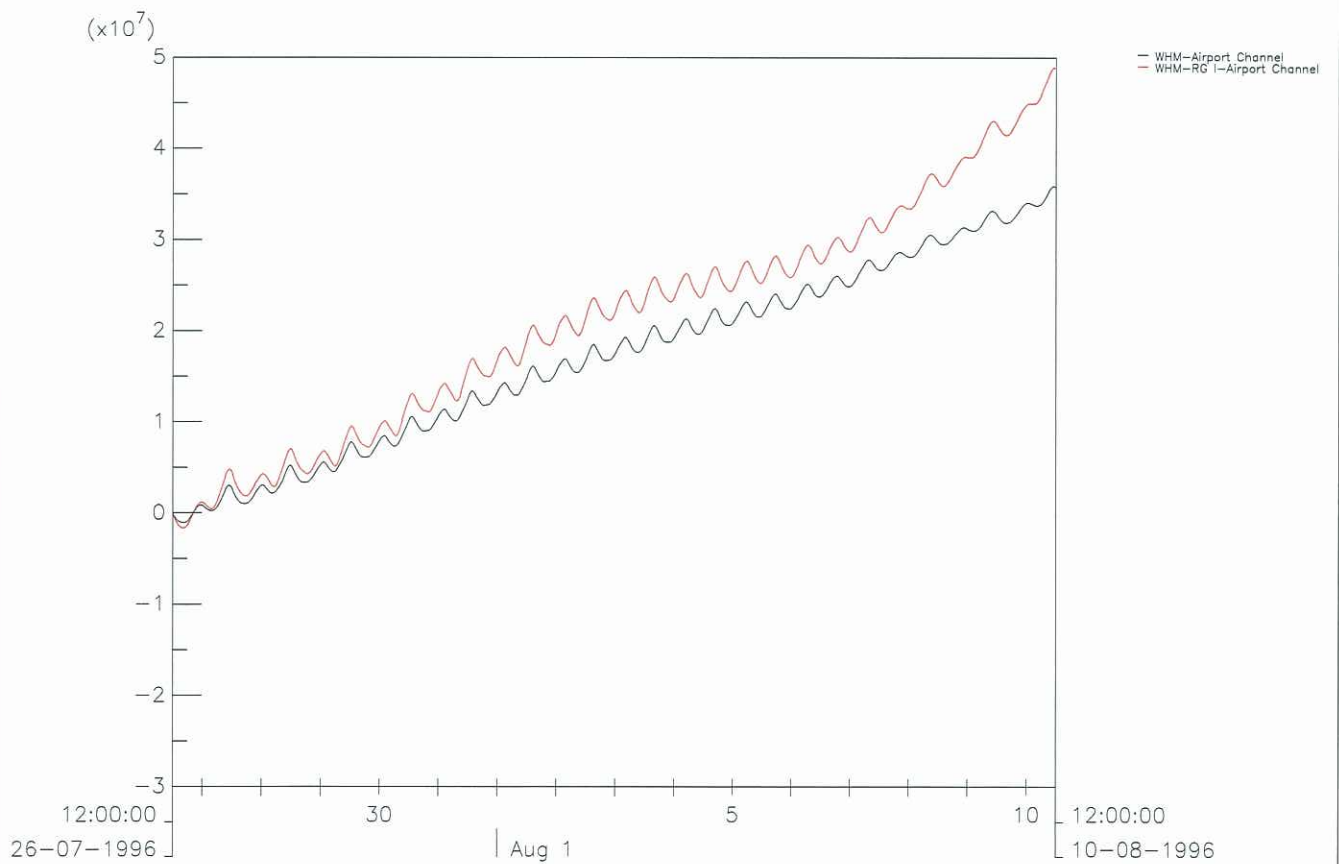
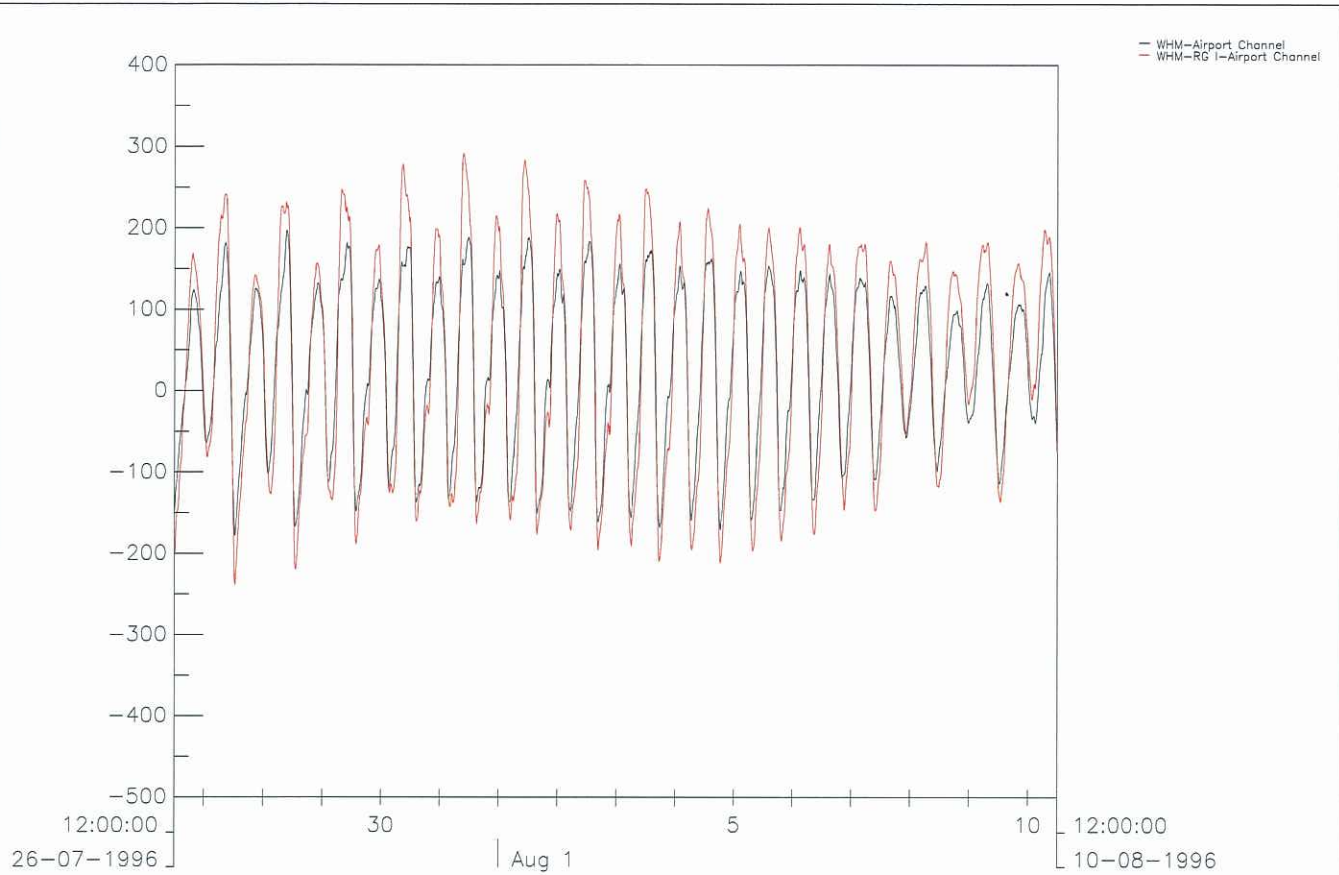
Jul 2009 | Figure 14



WHM and WHM-RG I
 Time History Plot of Accumulated and Momentary Flow at
 Airport Channel - Dry Season

Jul 2009

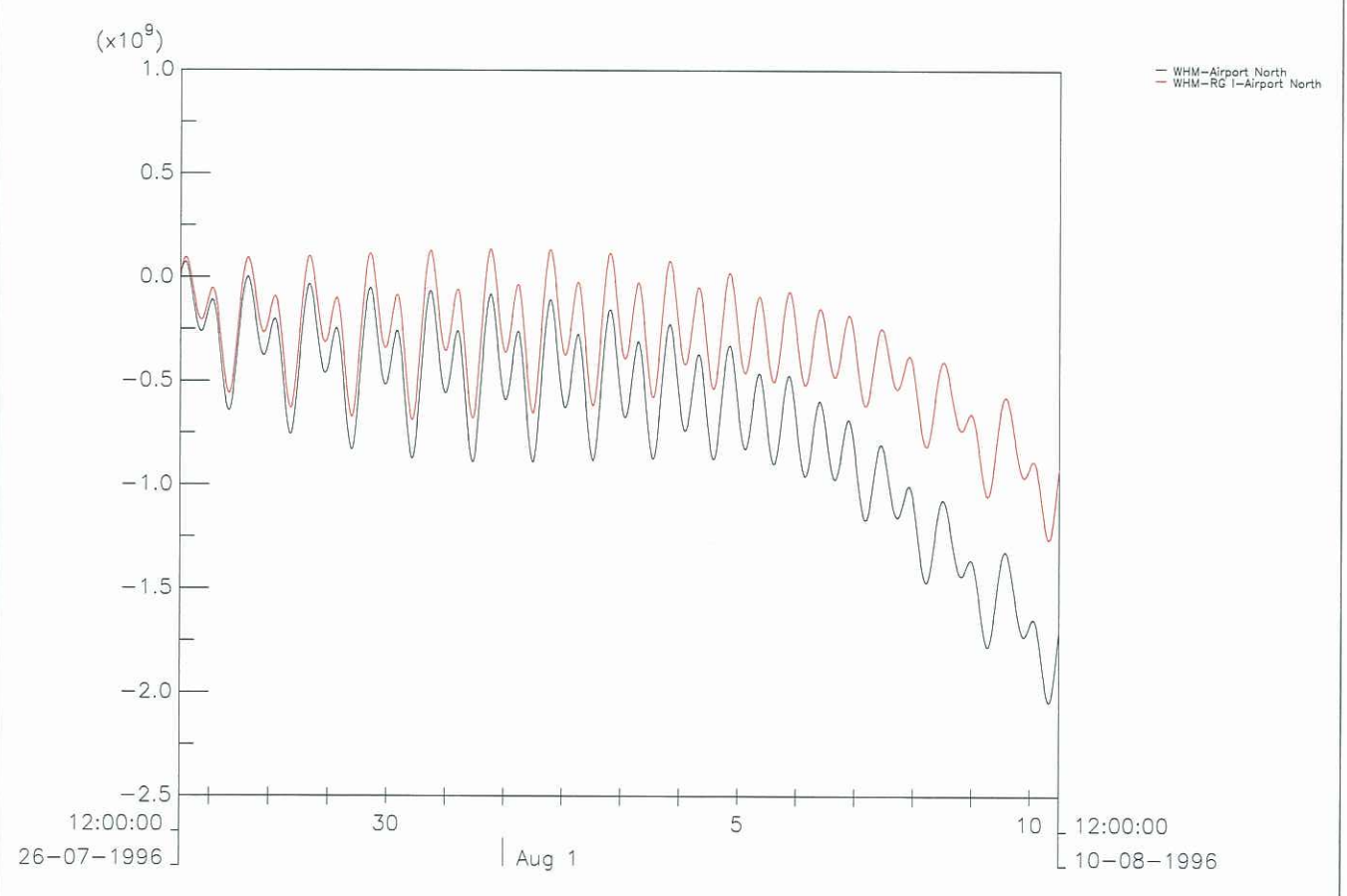
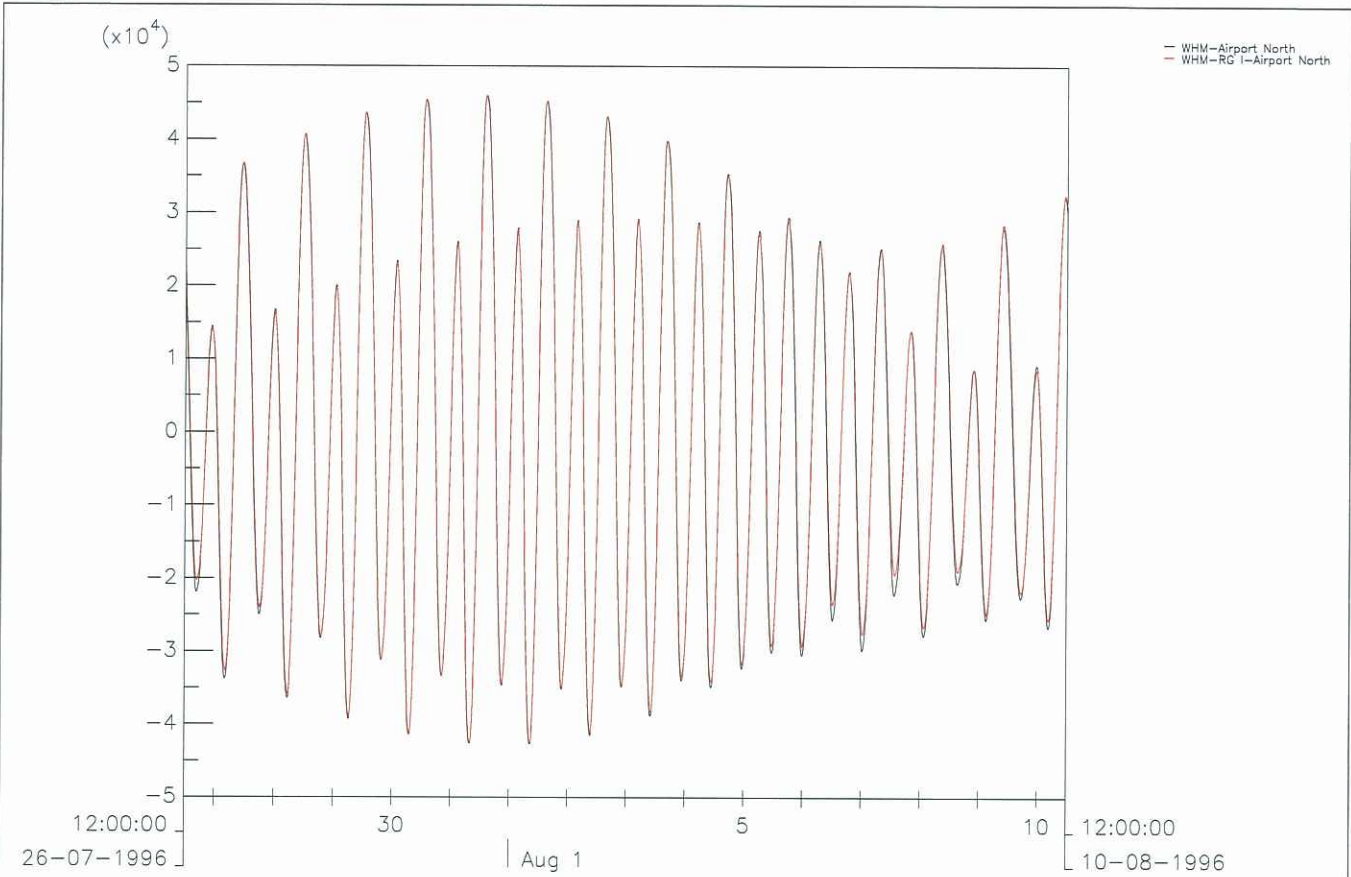
Figure 15



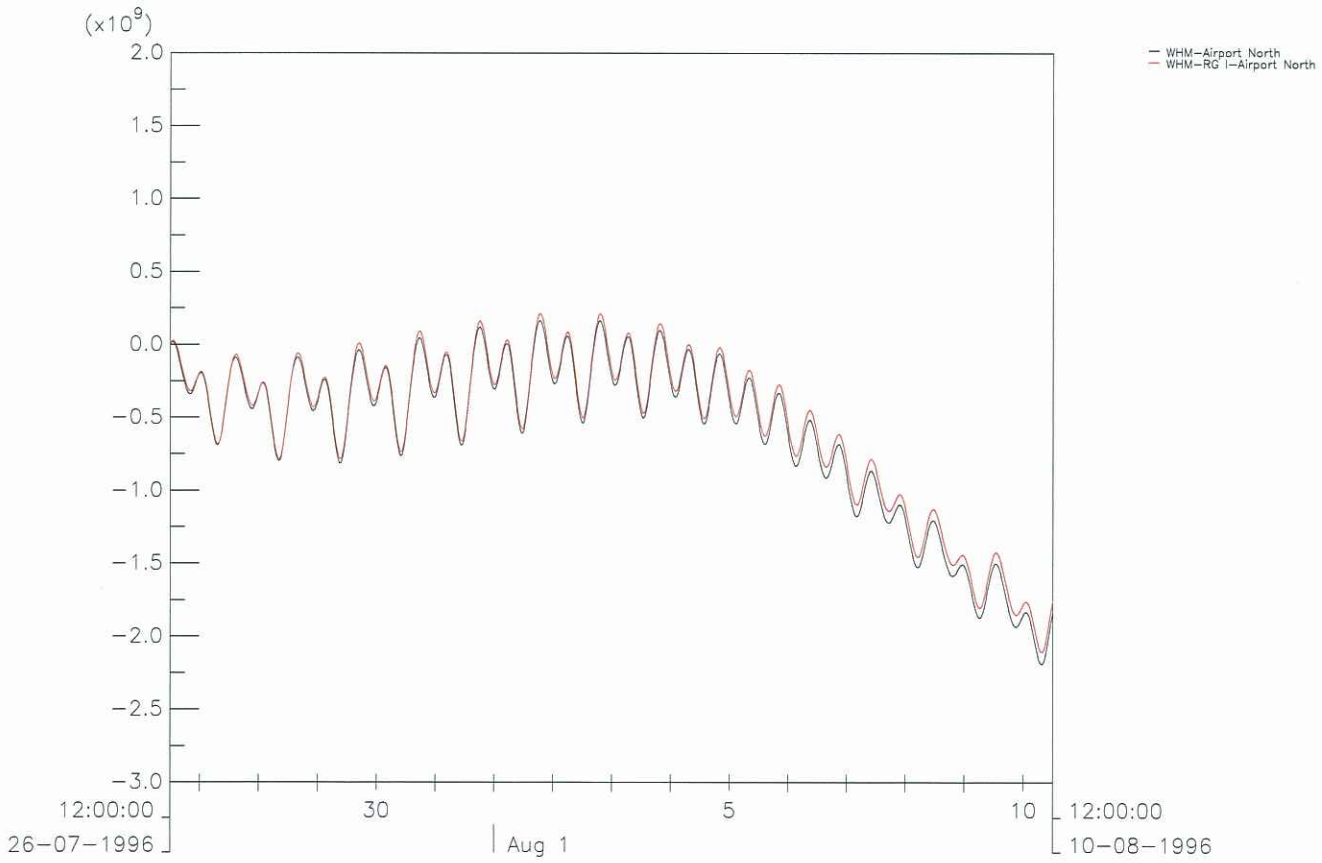
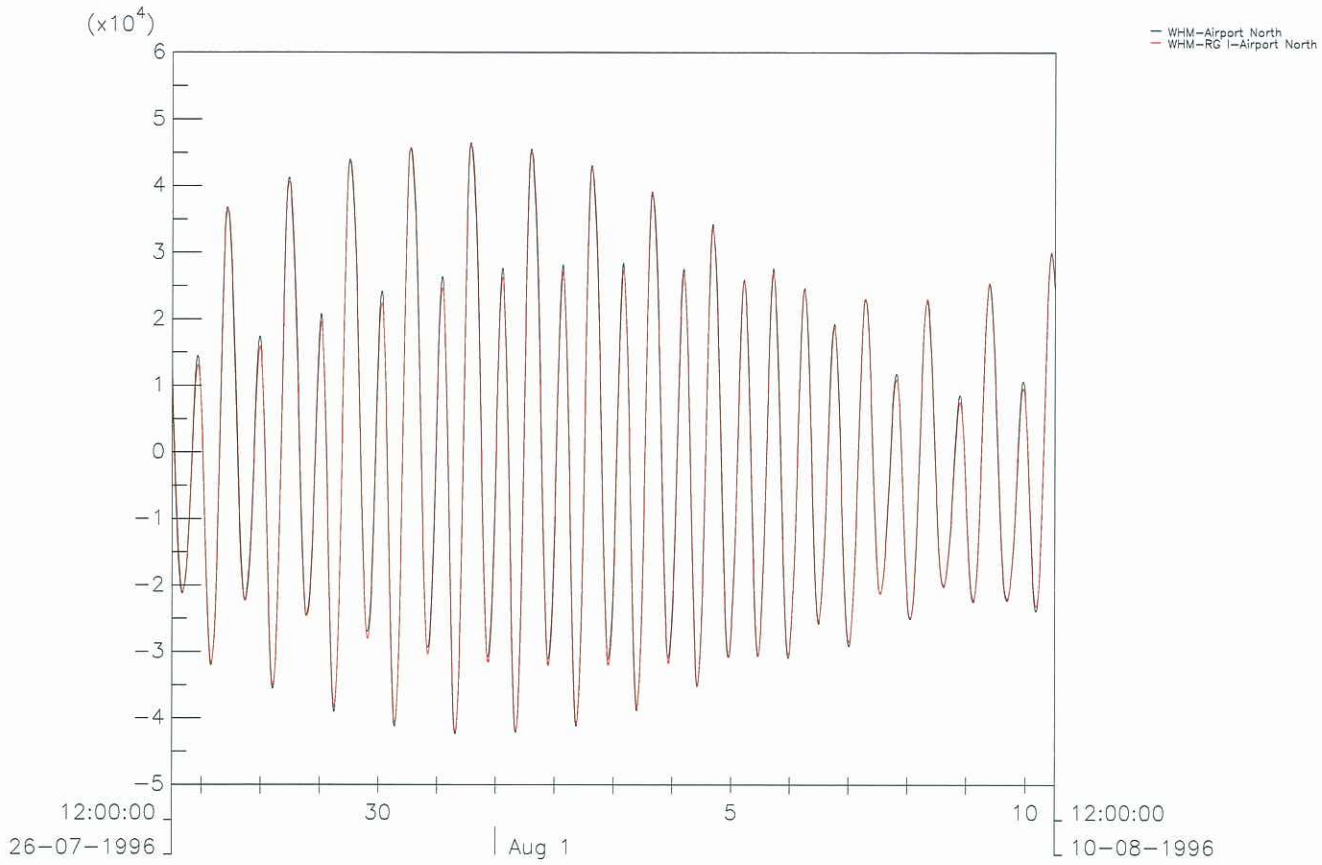
WHM and WHM-RG I
 Time History Plot of Accumulated and Momentary Flow at
 Airport Channel – Wet Season

Jul 2009

Figure 16



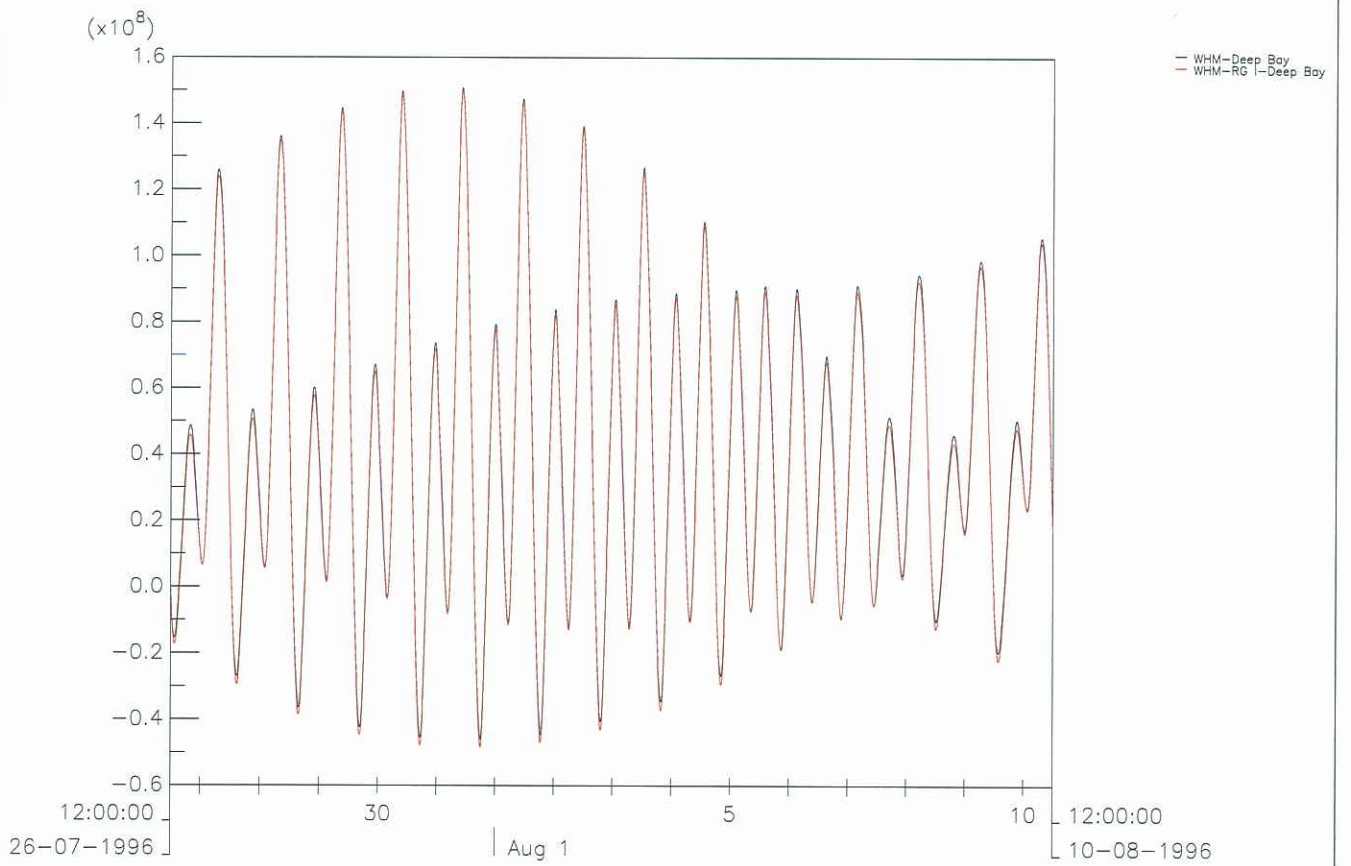
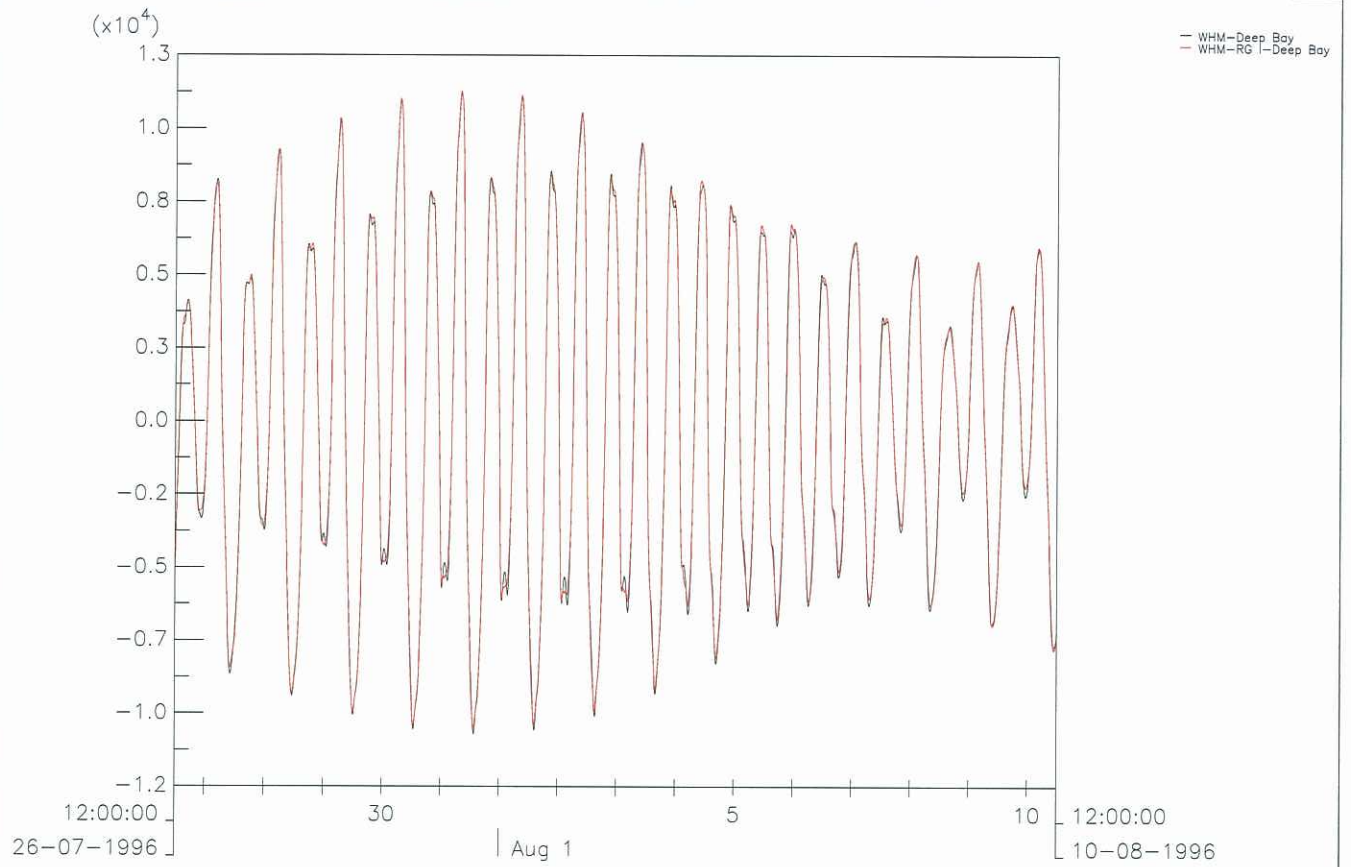
WHM and WHM-RG I Time History Plot of Accumulated and Momentary Flow at Airport North - Dry Season	Jul 2009	Figure 17
AECOM		



WHM and WHM-RG I
Time History Plot of Accumulated and Momentary Flow at
Airport North - Wet Season

Jul 2009

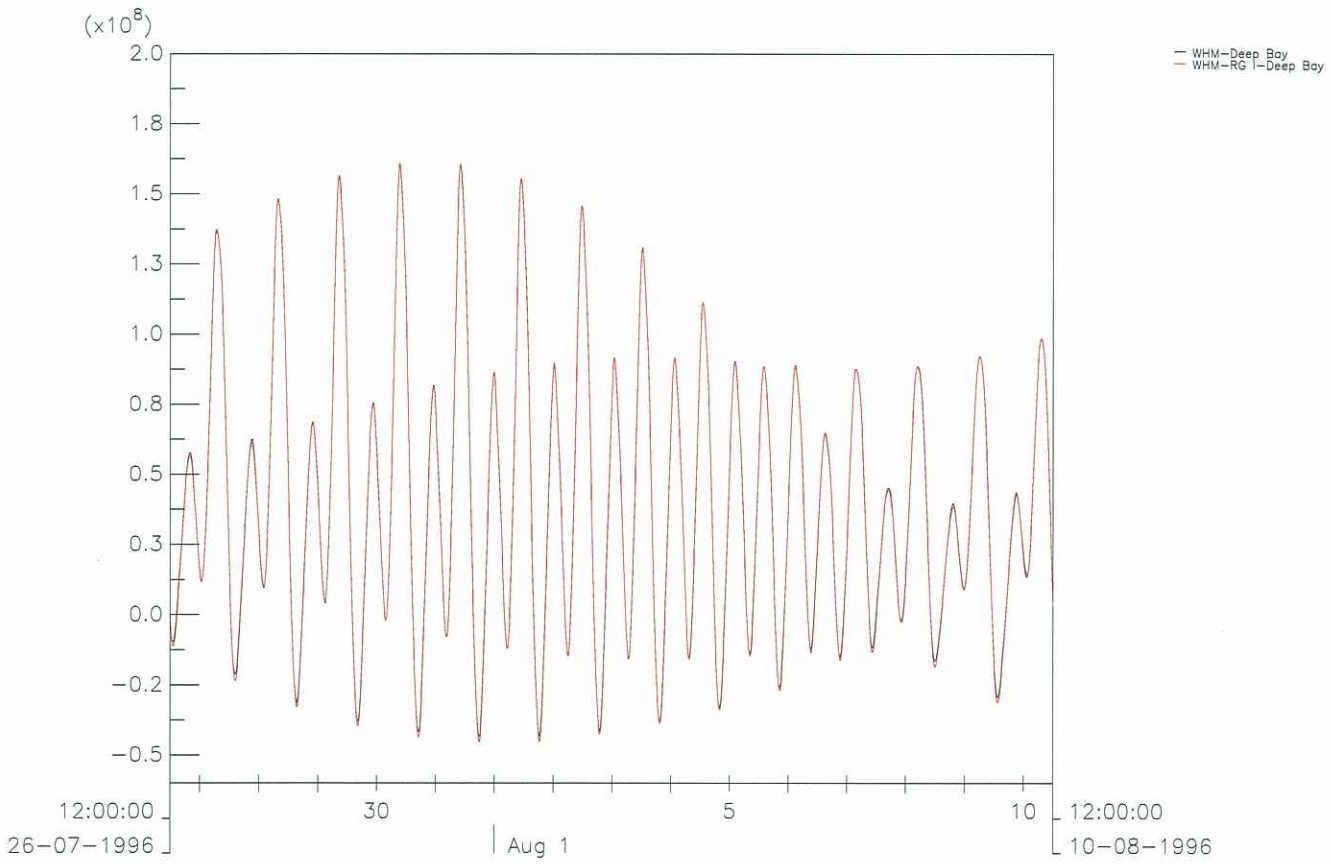
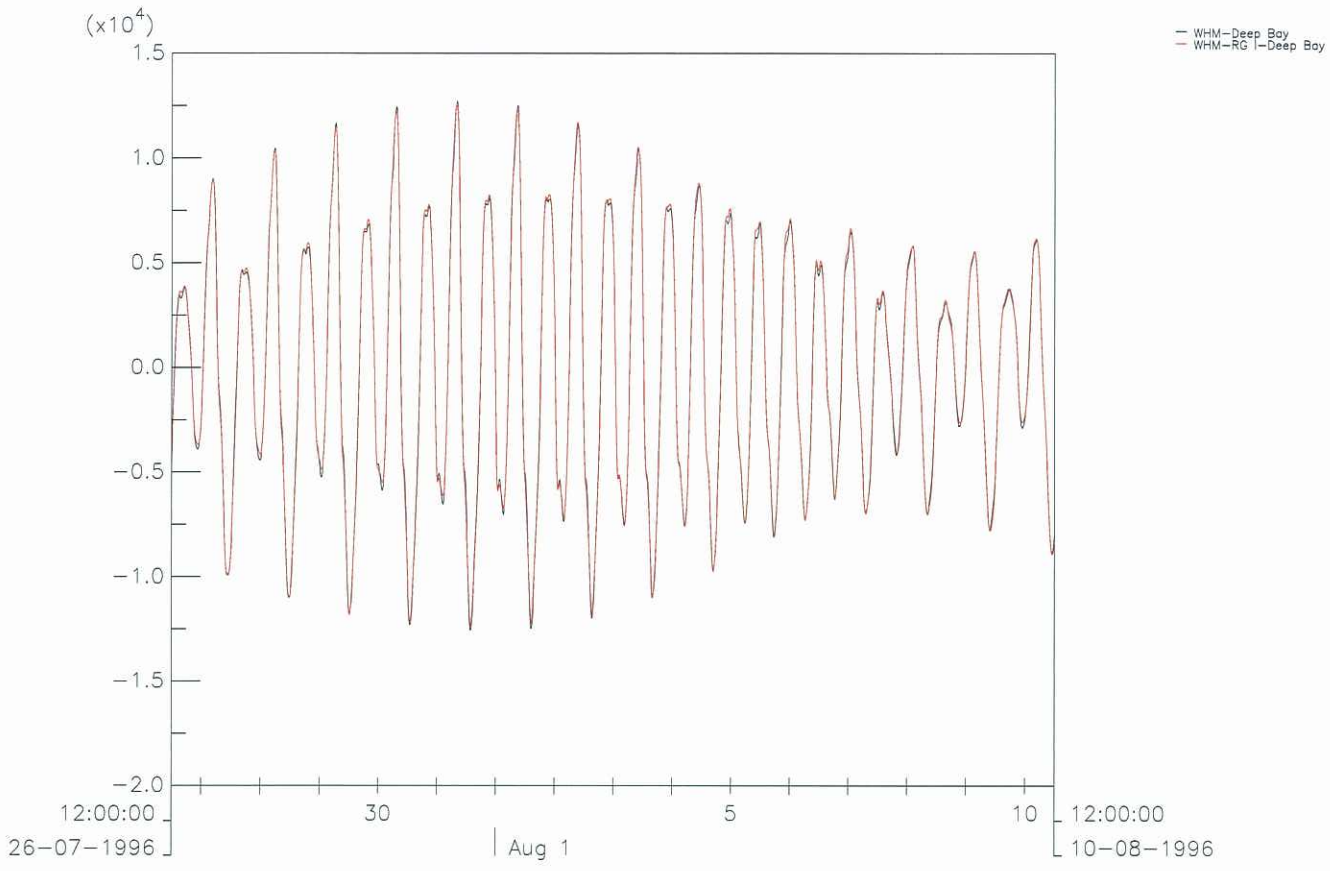
Figure 18



WHM and WHM-RG I
 Time History Plot of Accumulated and Momentary Flow at
 Deep Bay - Dry Season

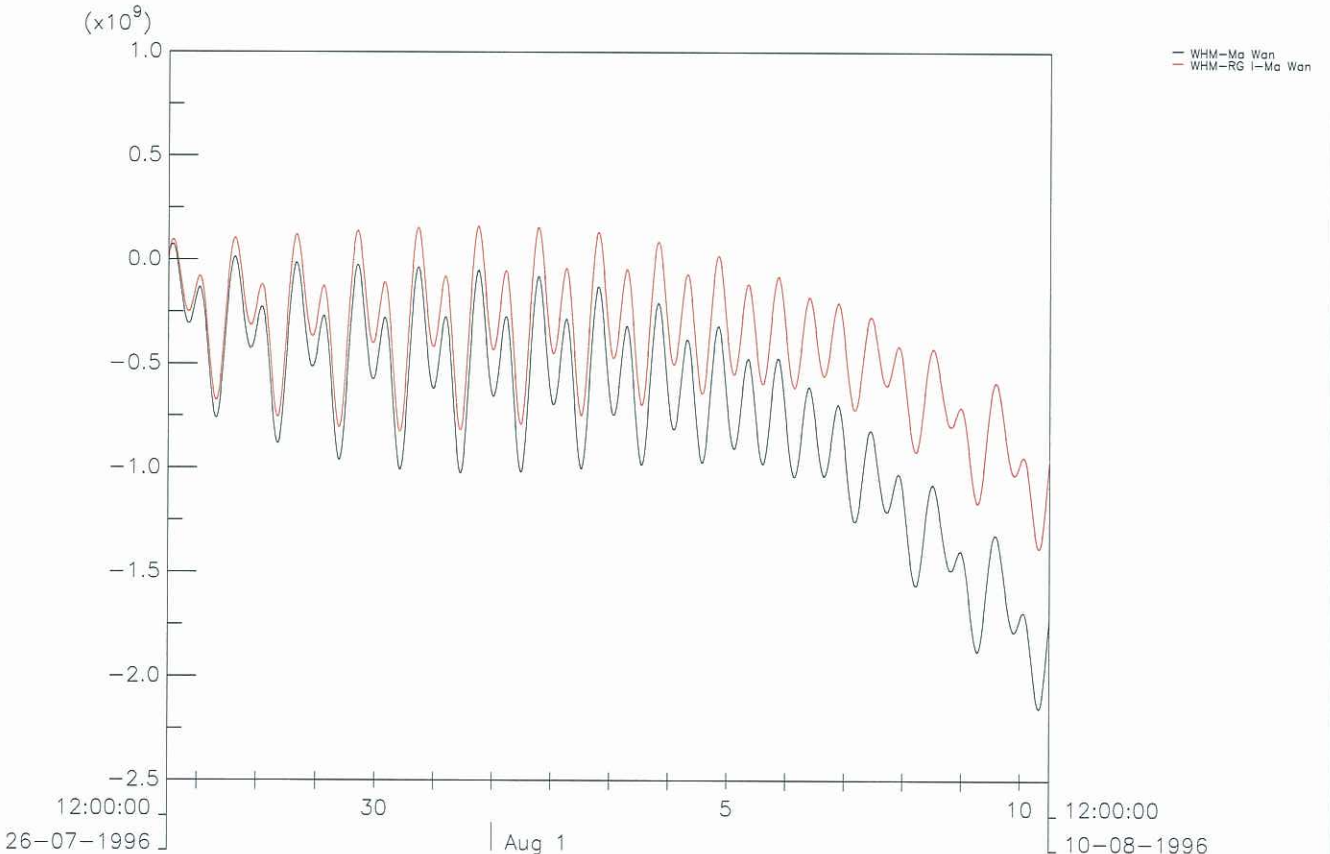
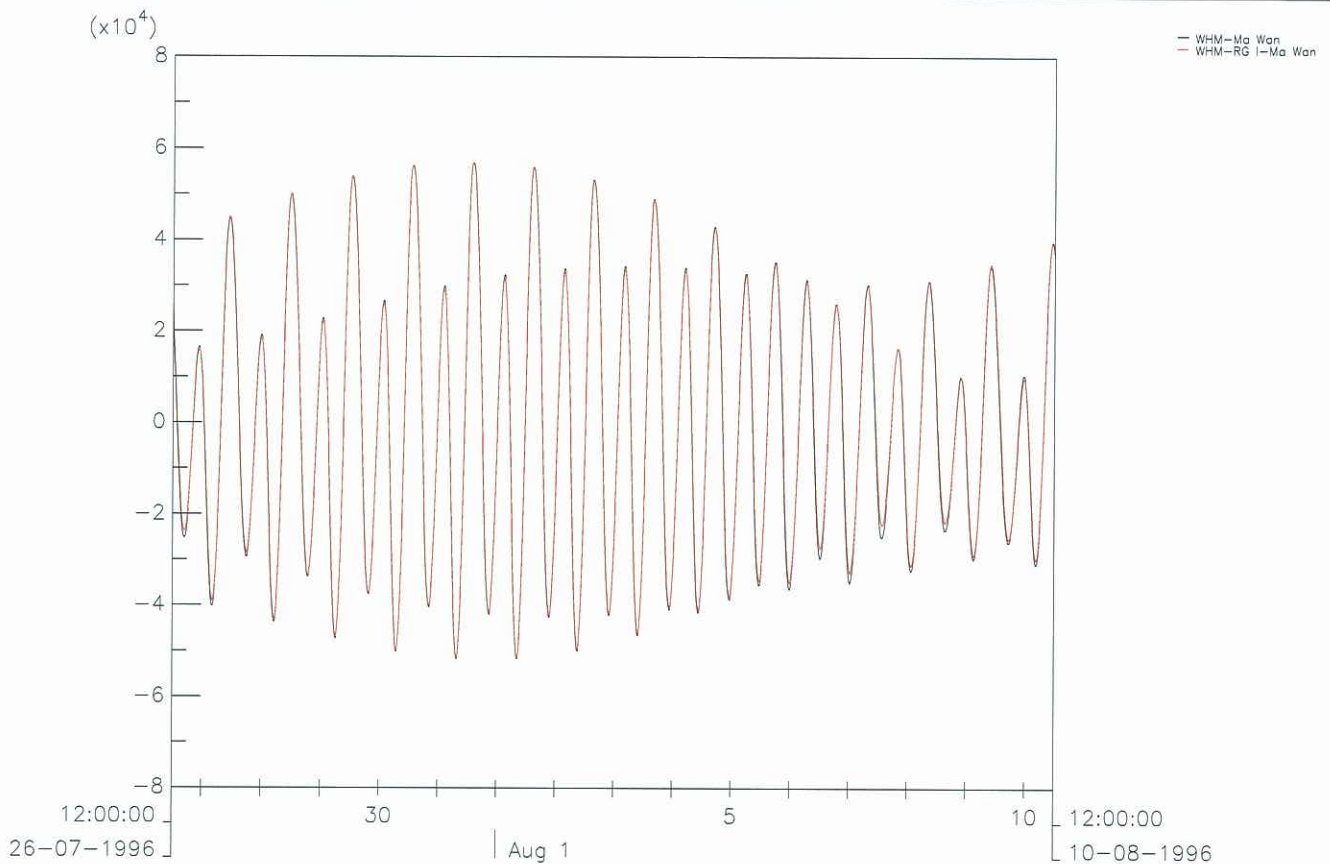
Jul 2009

Figure 19



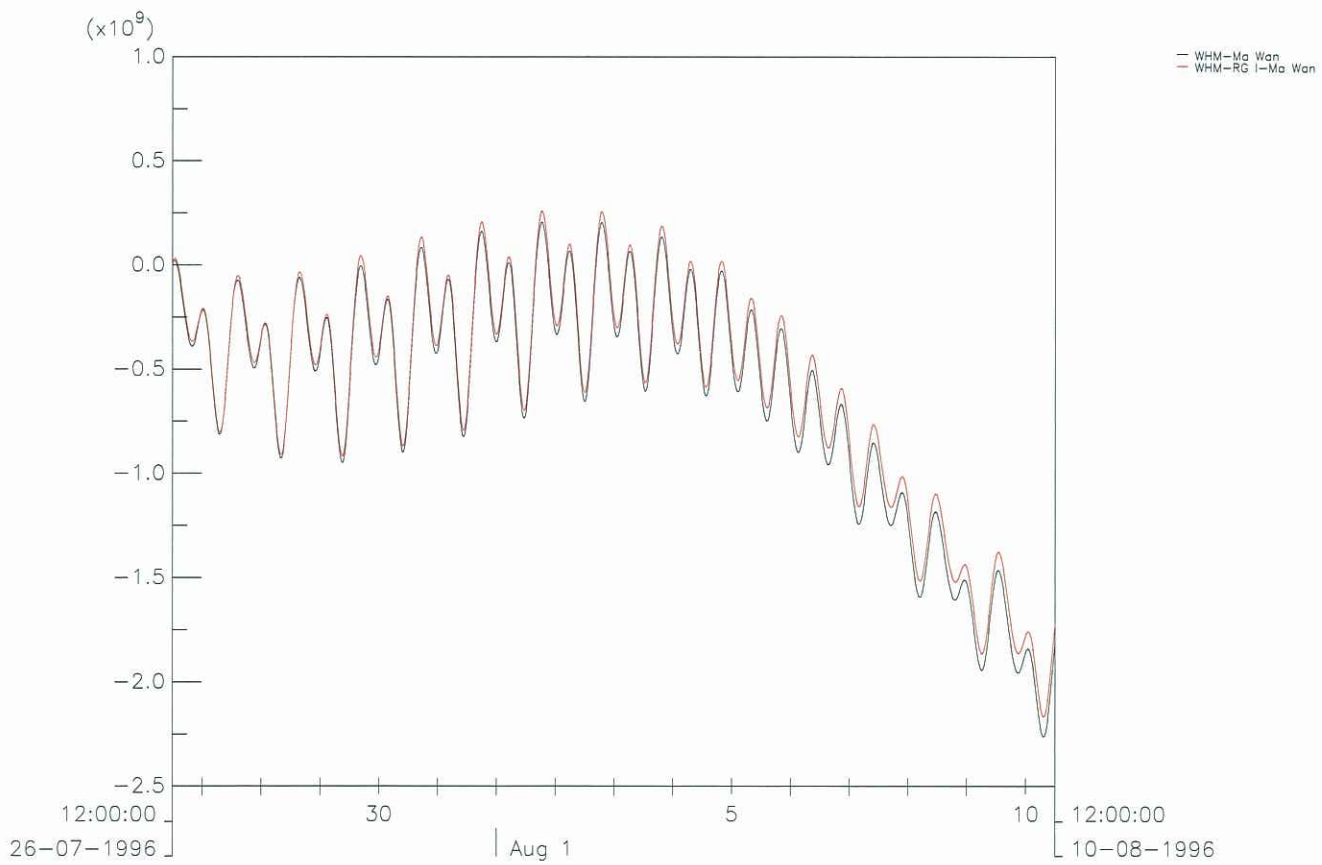
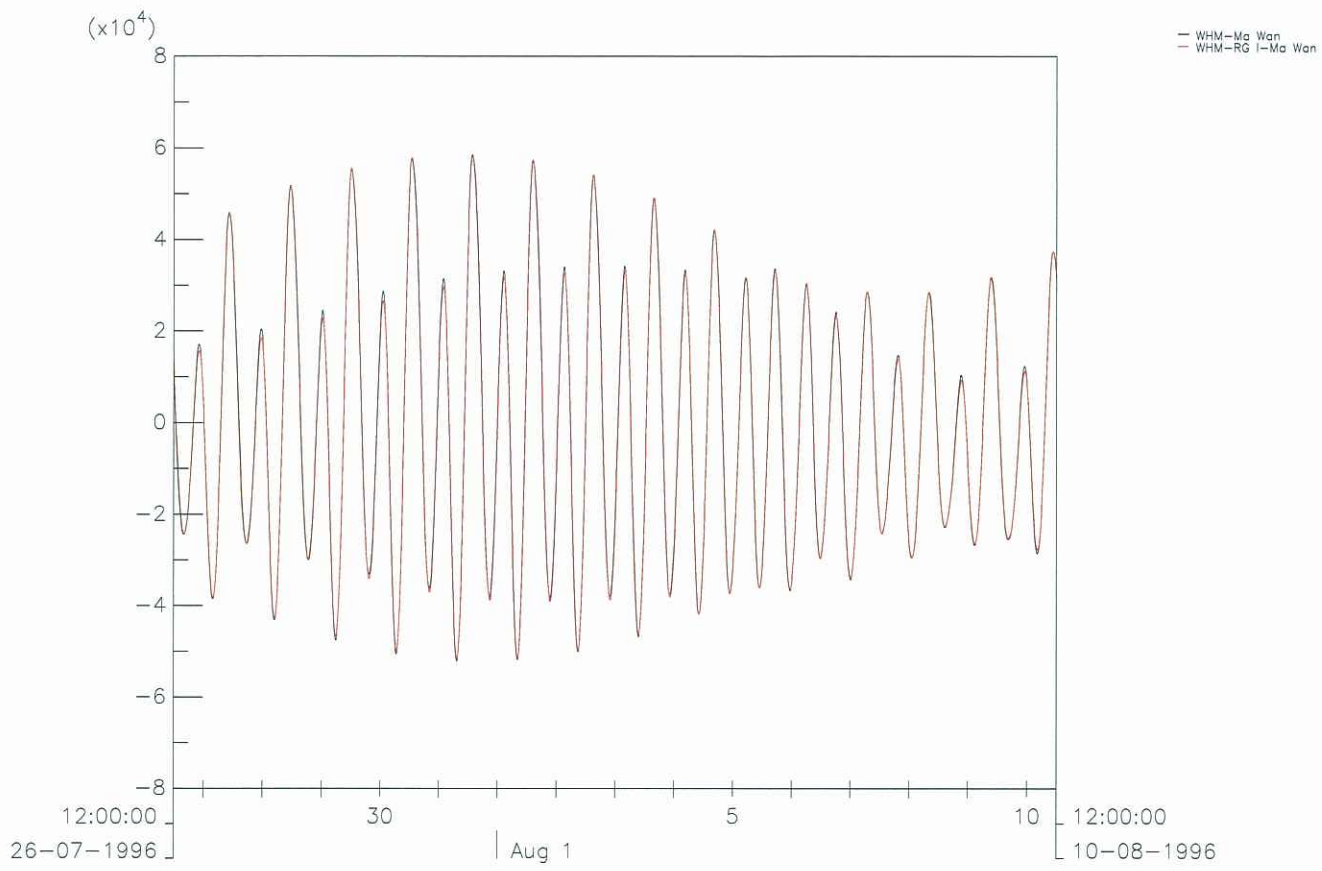
WHM and WHM-RG I
 Time History Plot of Accumulated and Momentary Flow at
 Deep Bay – Wet Season

Jul 2009
 Figure 20



WHM and WHM-RG I
Time History Plot of Accumulated and Momentary Flow at
Ma Wan - Dry Season

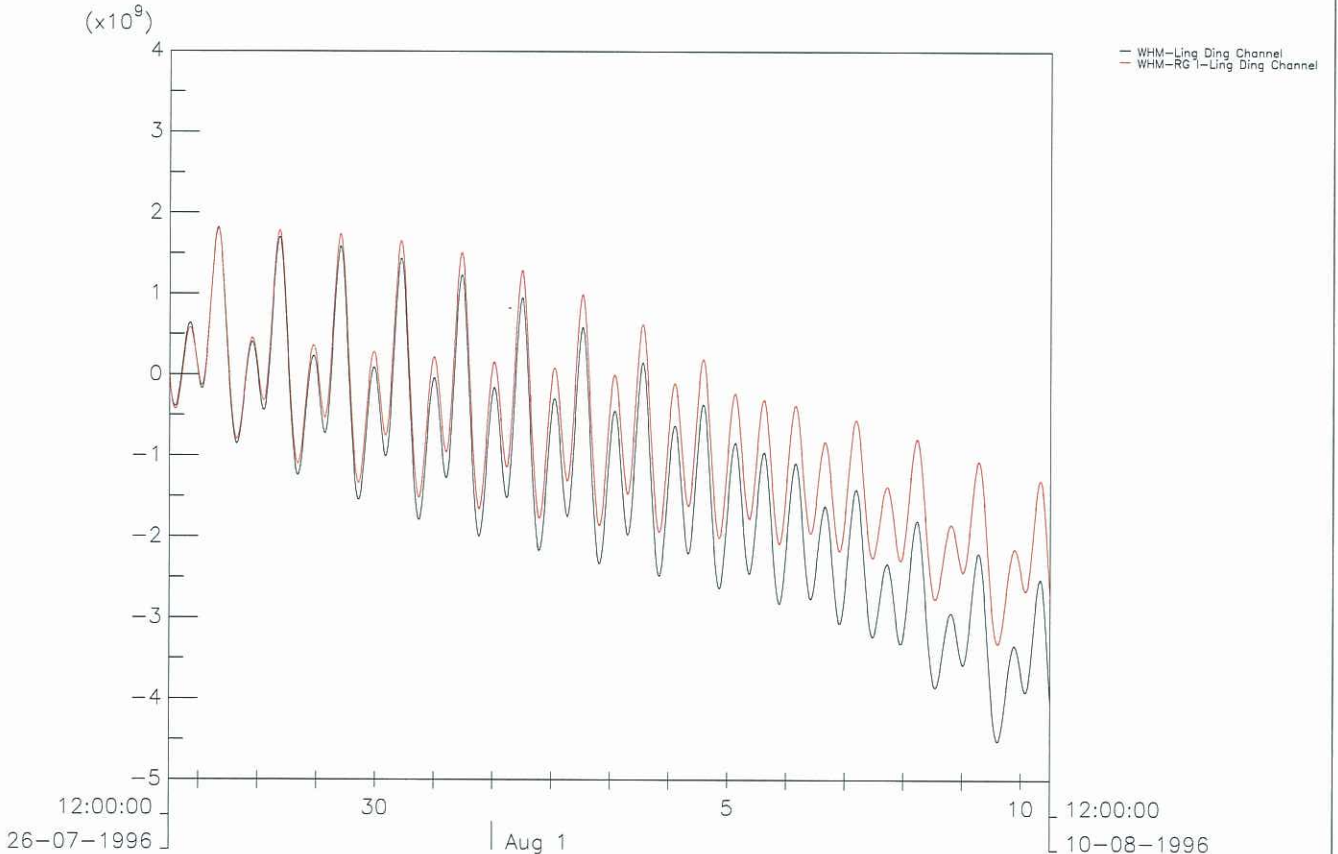
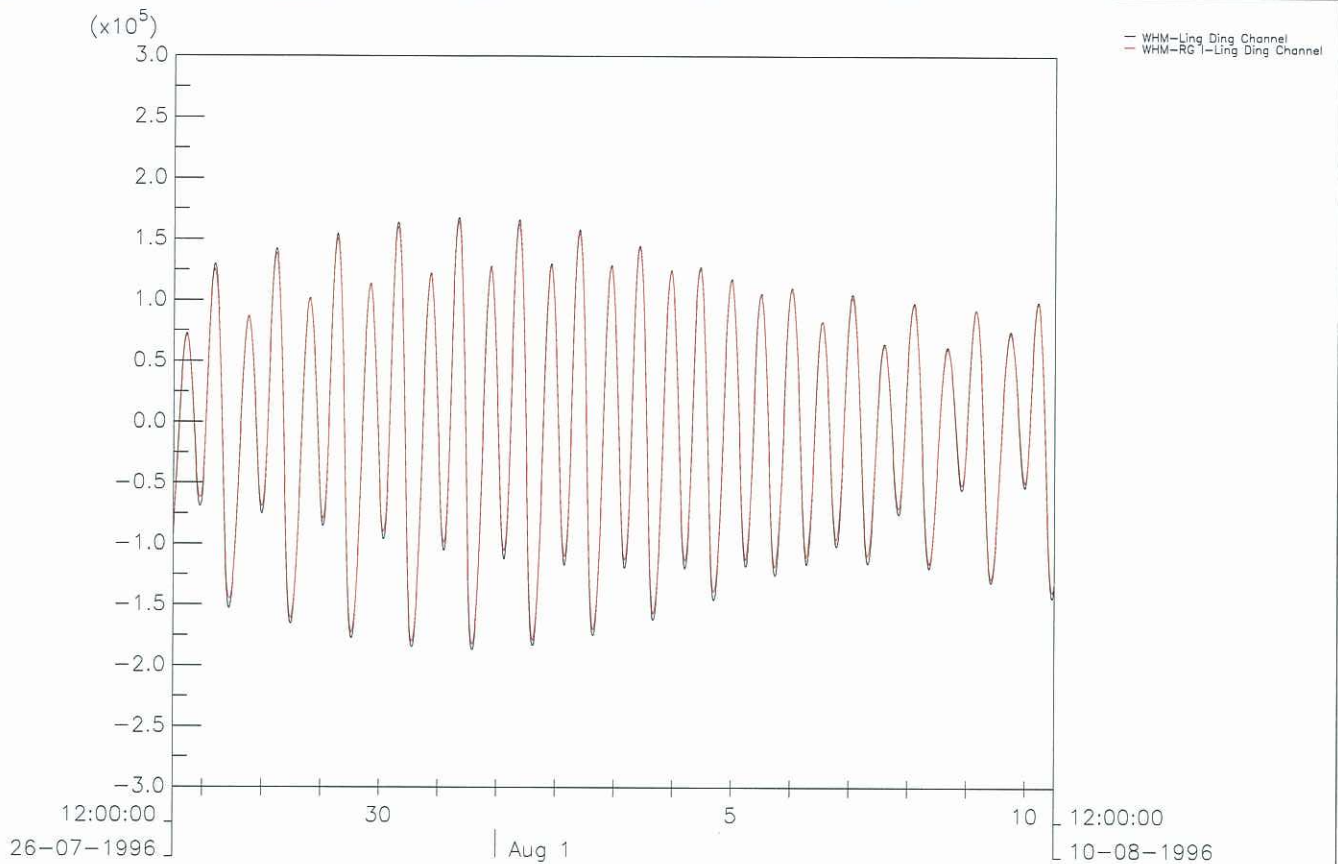
Jul 2009 Figure 21



WHM and WHM-RG I
Time History Plot of Accumulated and Momentary Flow at
Ma Wan - Wet Season

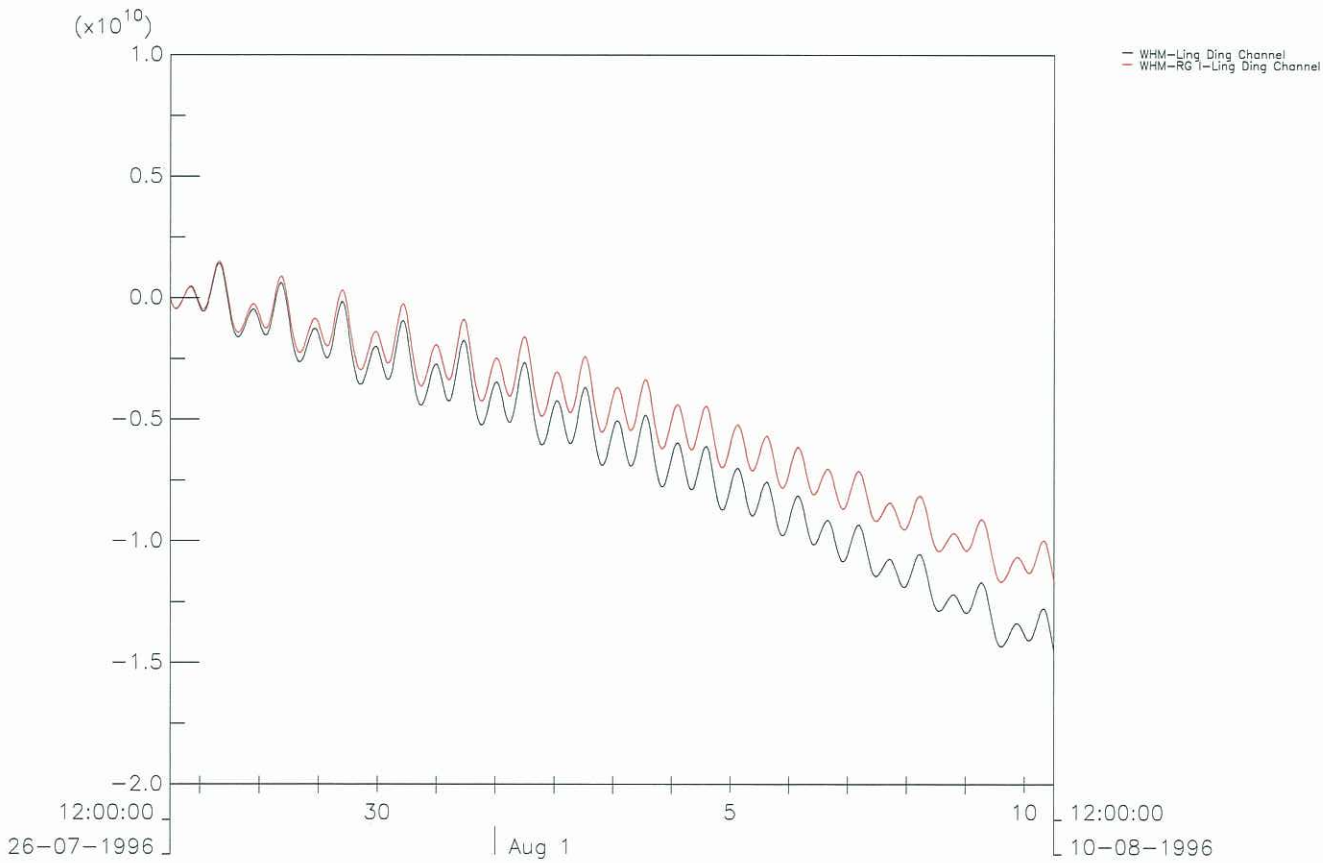
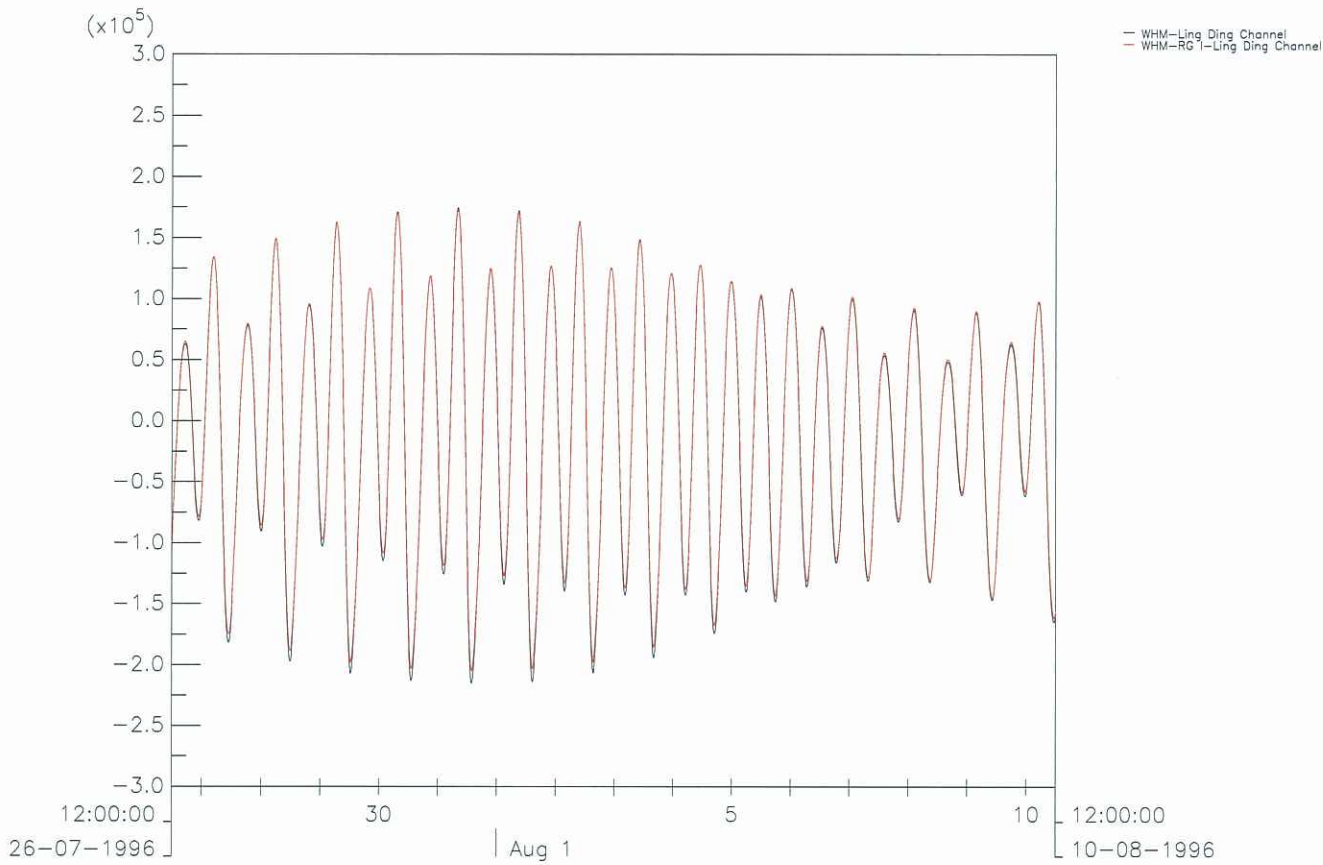
Jul 2009

Figure 22



WHM and WHM-RG 1
 Time History Plot of Accumulated and Momentary Flow at
 Ling Ding Channel – Dry Season

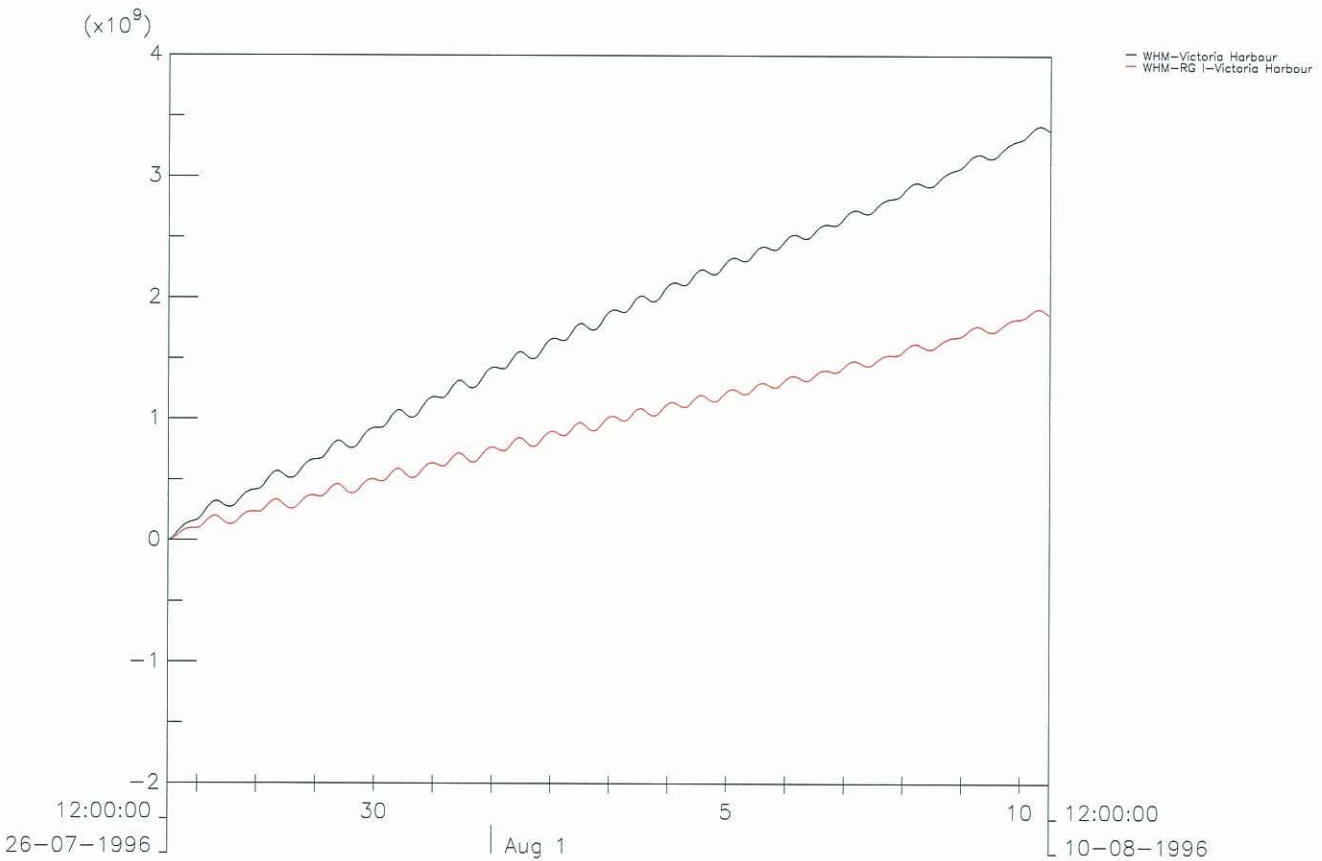
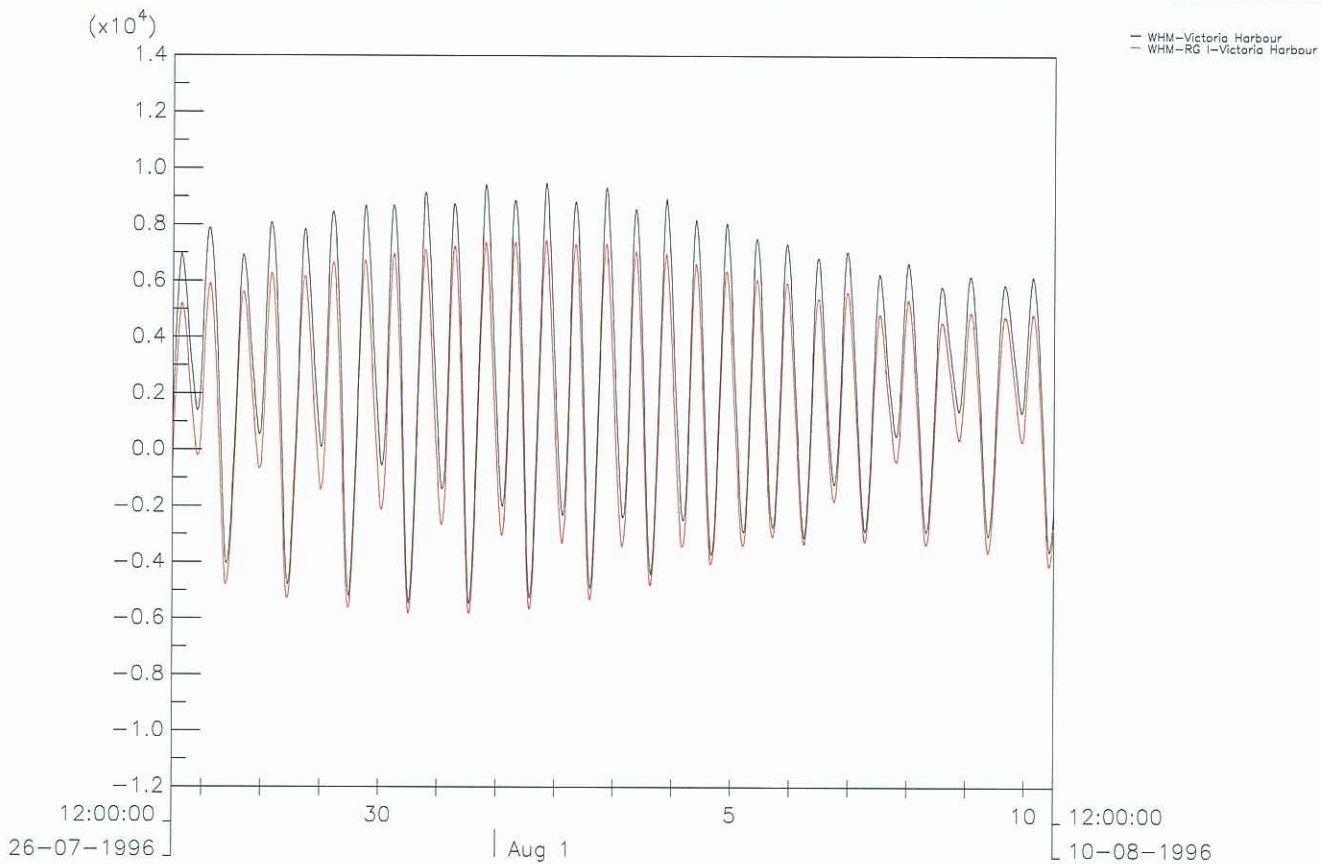
Jul 2009 Figure 23



WHM and WHM-RG 1
 Time History Plot of Accumulated and Momentary Flow at
 Ling Ding Channel – Wet Season

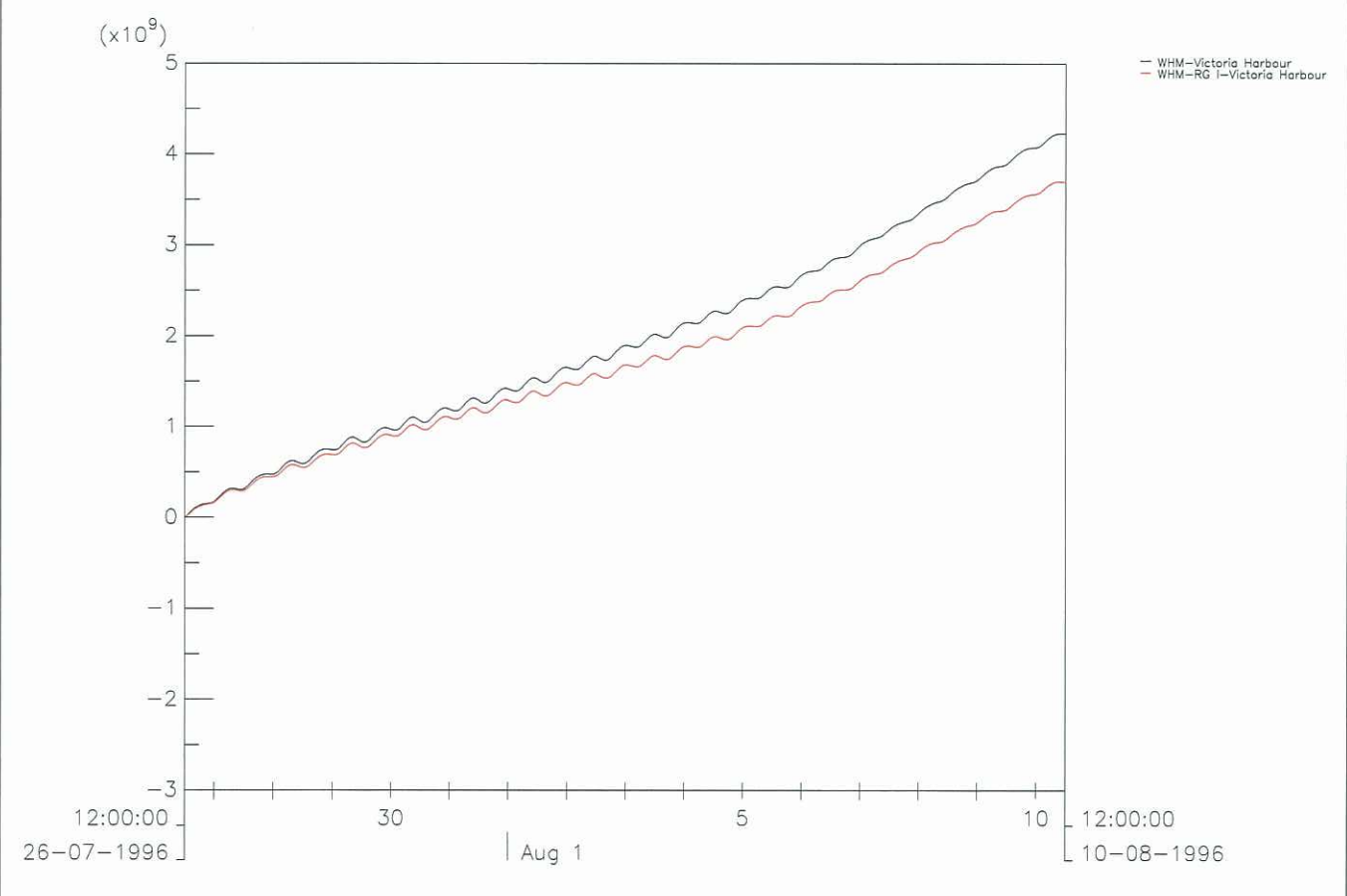
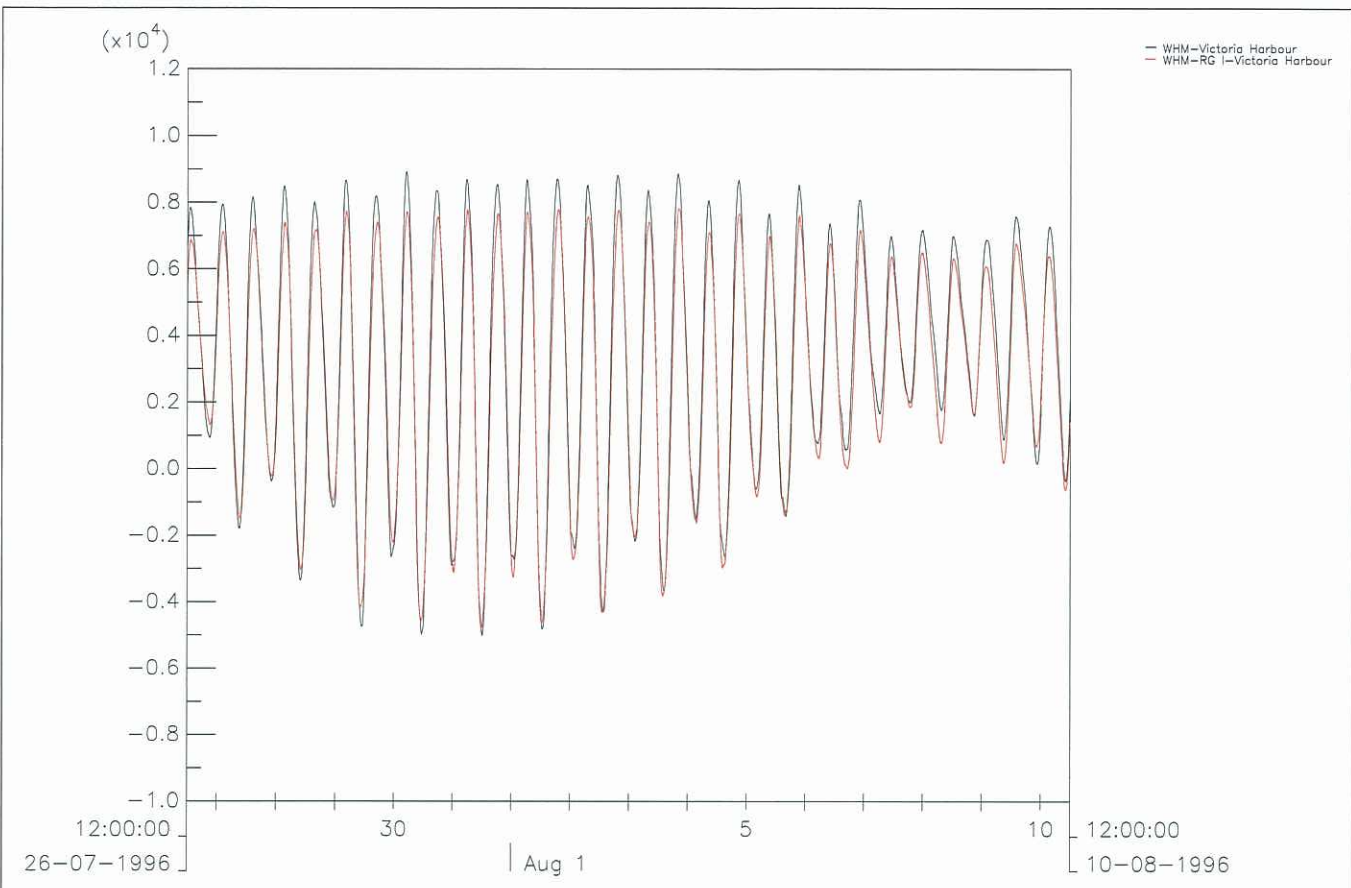
Jul 2009

Figure 24

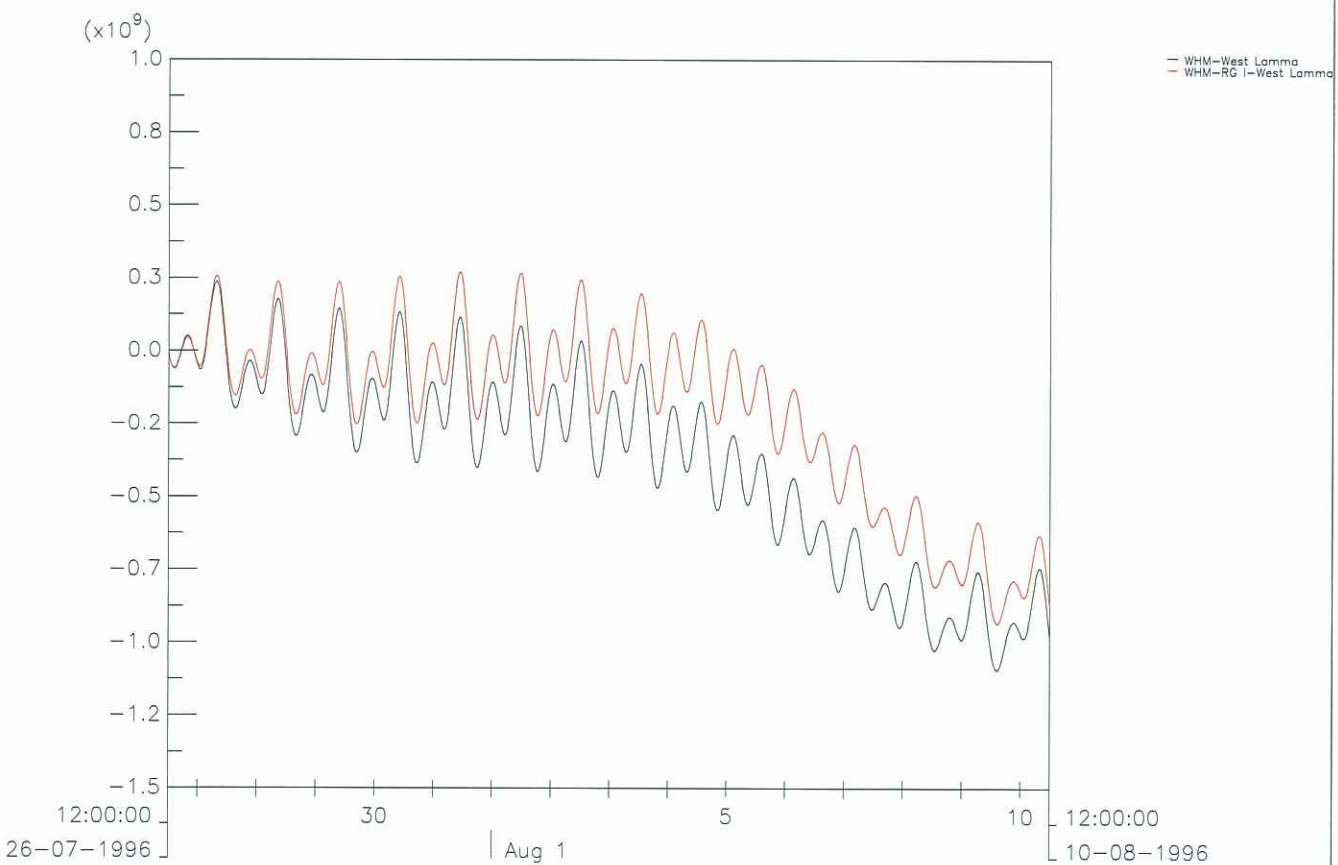
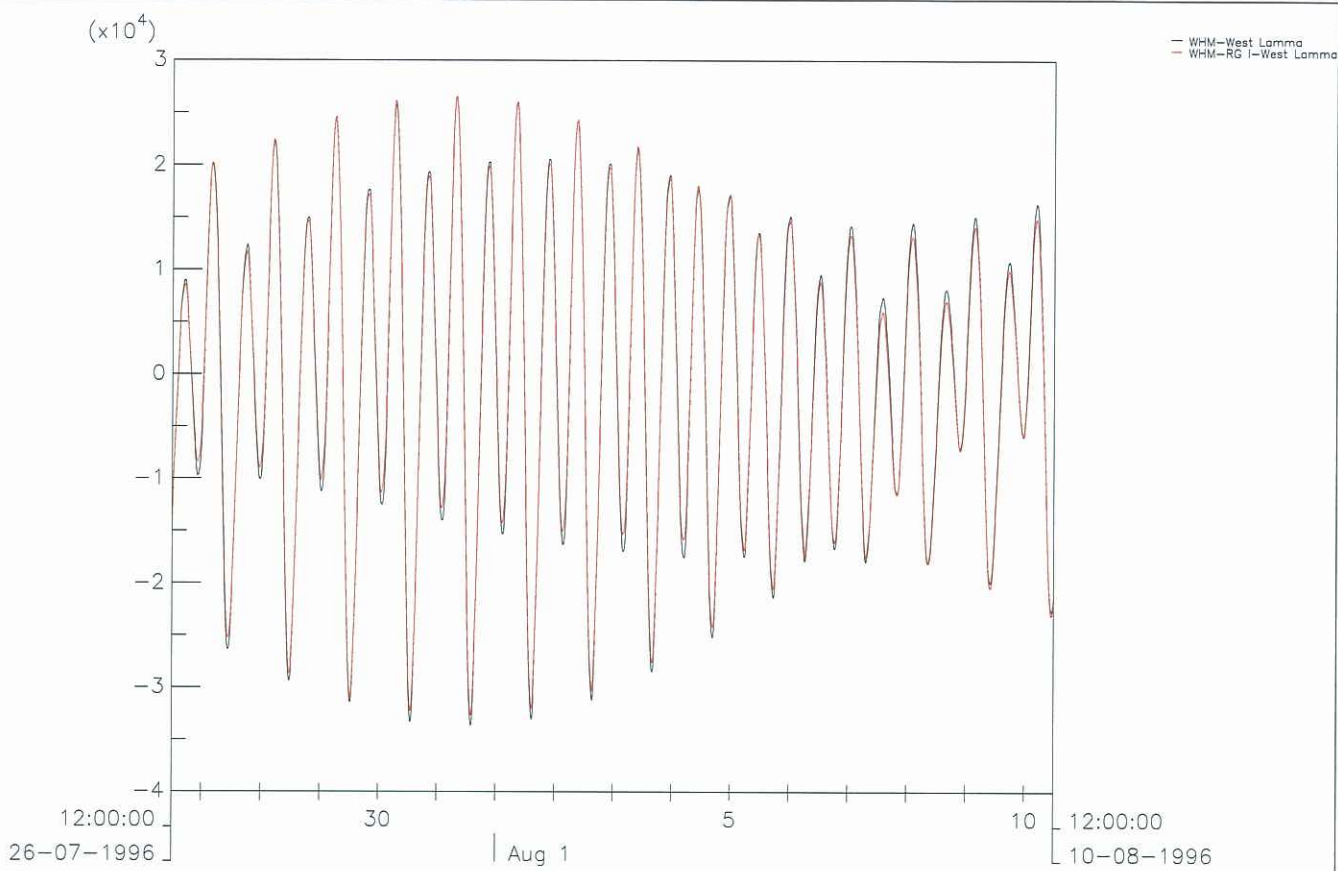


WHM and WHM-RG I
 Time History Plot of Accumulated and Momentary Flow at
 Victoria Harbour – Dry Season

Jul 2009 | Figure 25

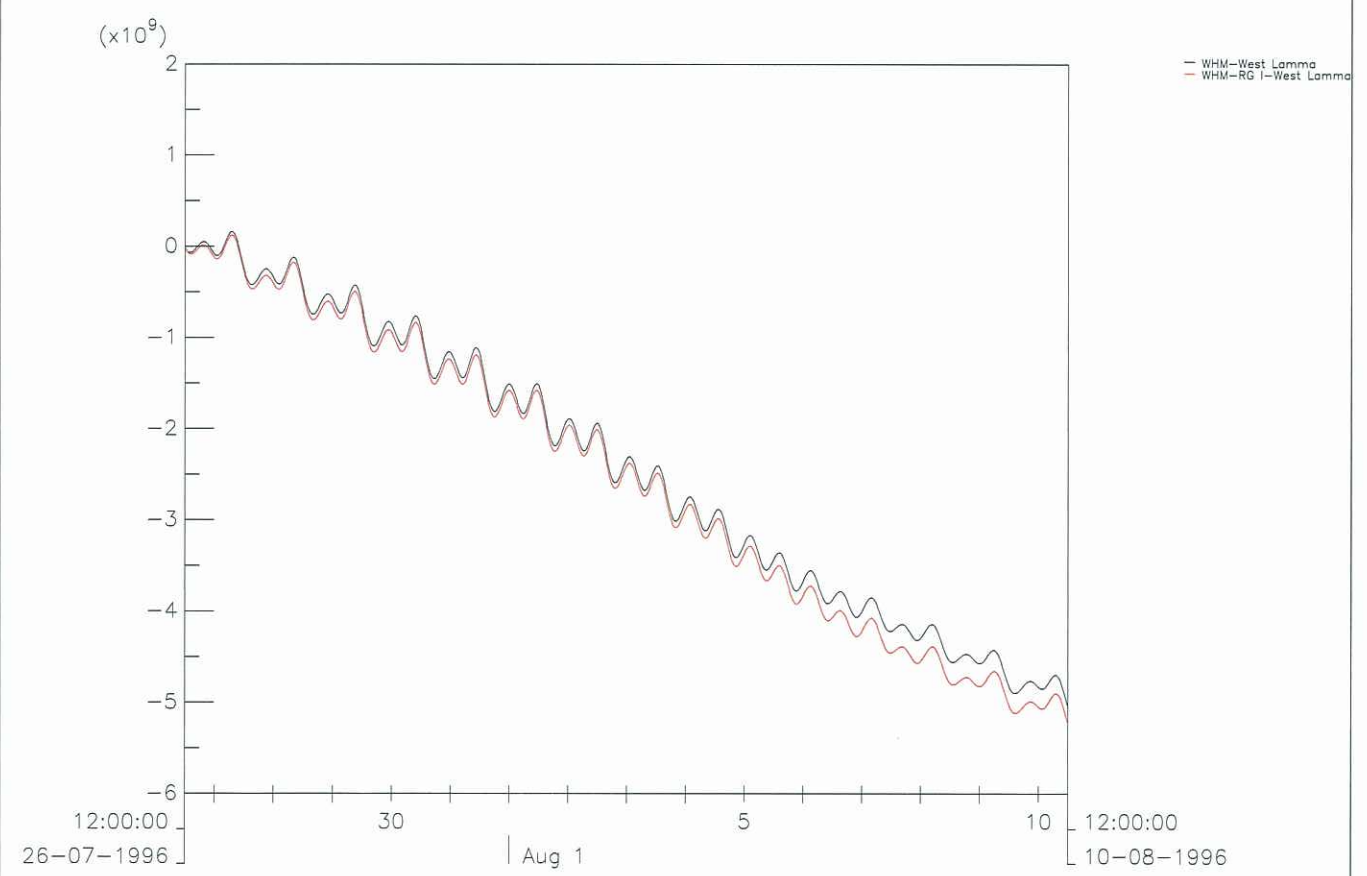
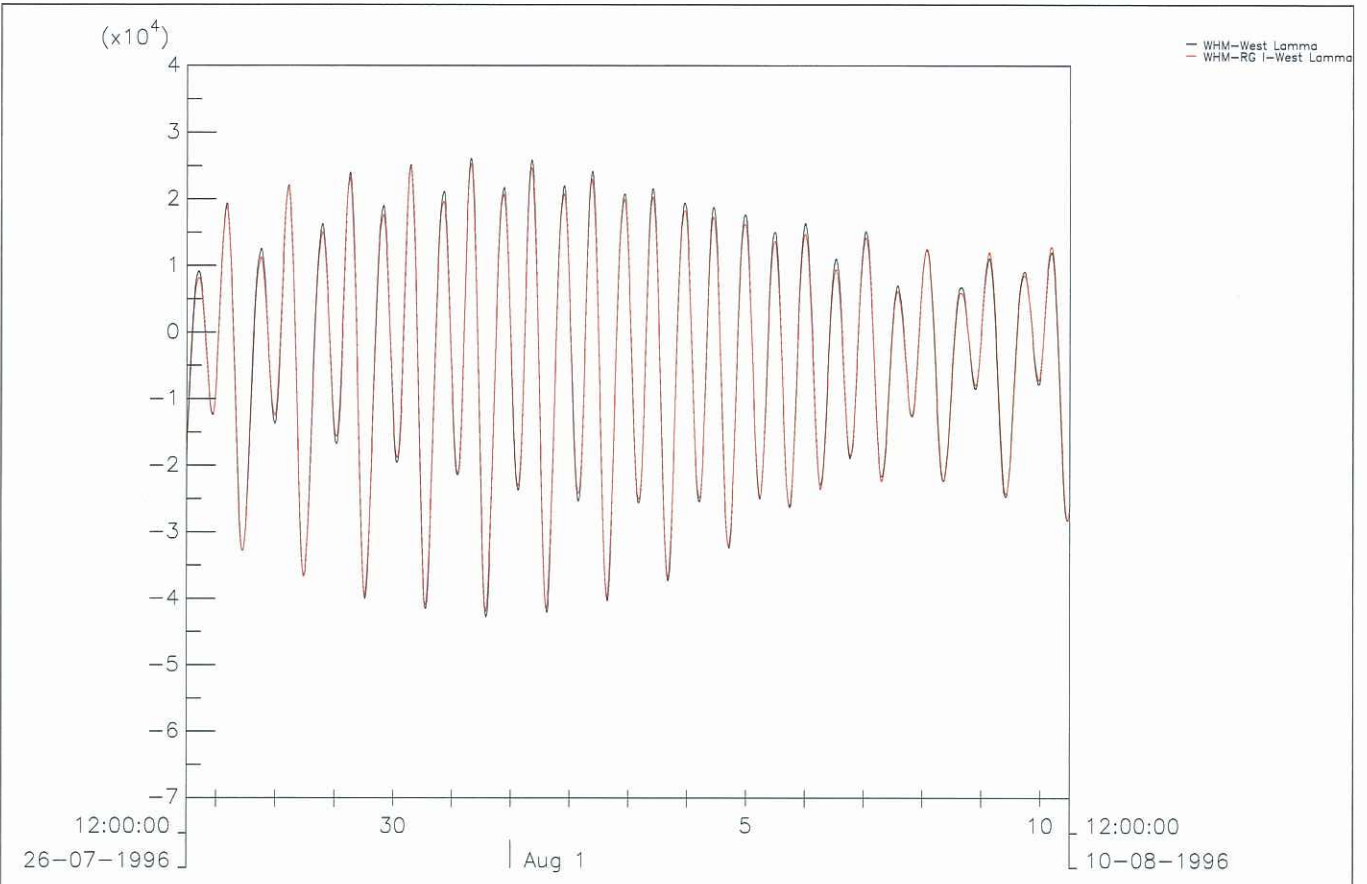


WHM and WHM-RG I Time History Plot of Accumulated and Momentary Flow at Victoria Harbour – Wet Season	Jul 2009	Figure 26
	AECOM	



WHM and WHM-RG I
Time History Plot of Accumulated and Momentary Flow at
West Lamma – Dry Season

Jul 2009 Figure 27



WHM and WHM-RG I
Time History Plot of Accumulated and Momentary Flow at
West Lamma - Wet Season