## **Annex MON**

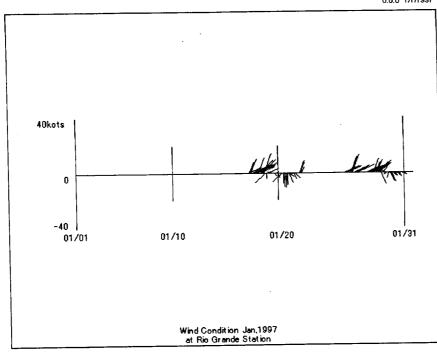
#### MON-F-1

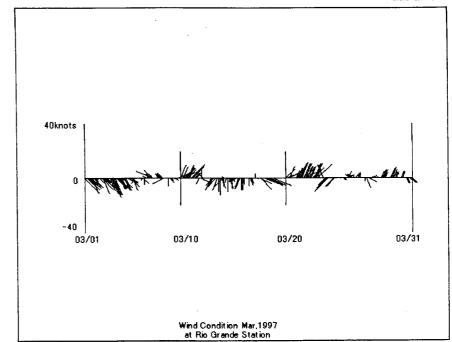
#### Meteorological and Hydrological Conditions

- 1. Wind Conditions at Rio Grande (Pilot Station)
- 2. Wind Conditions at Santa Rita
- 3. Precipitation at Rio Grande ( Pilot Station )
- 4. Wind Rose at Santa Rita
- 5. Wind Rose at Rio Grande (Pilot Station)
- 6. Tidal Curves in Patos Lake
- 7. Temperature at Rio Grande (Pilot Station)
- 8. Air Pressure at Rio Grande (Pilot Station)

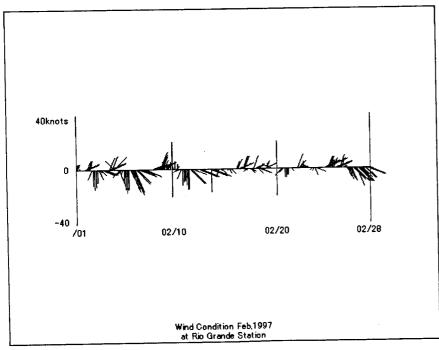
# Wind Conditions at Rio Grande (Pilot Station) January 1997 to August 1999



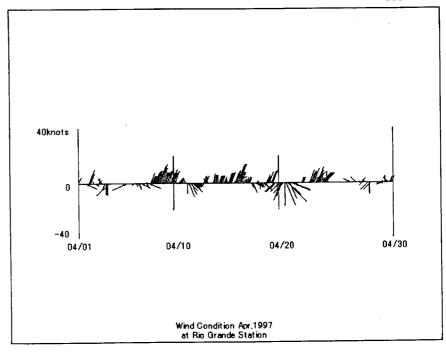


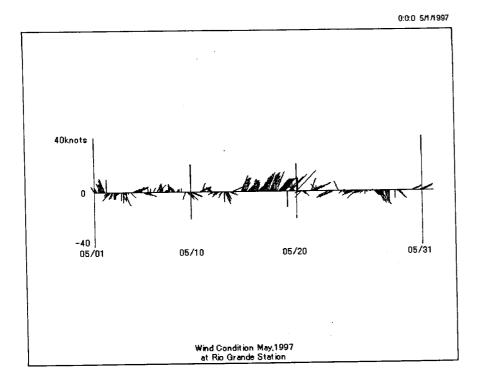


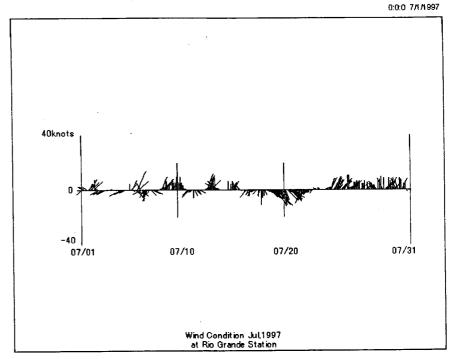


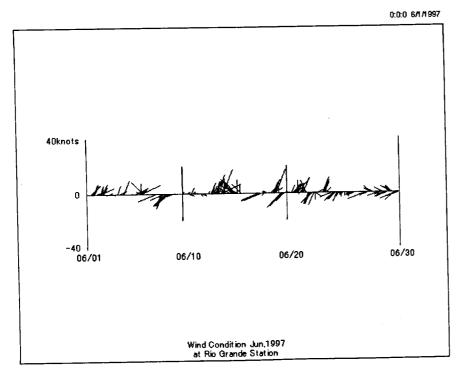


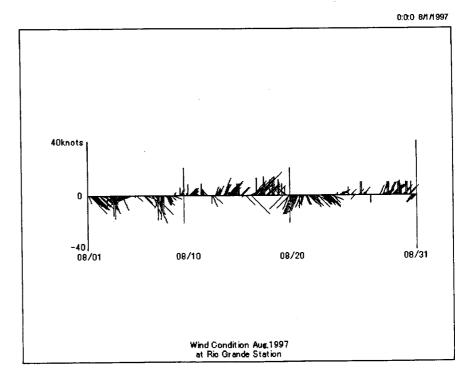


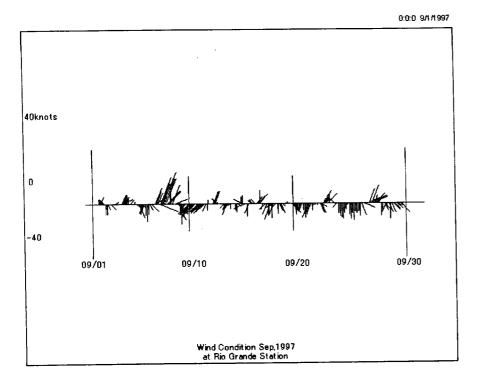


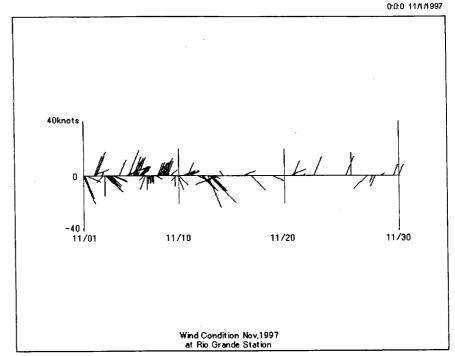


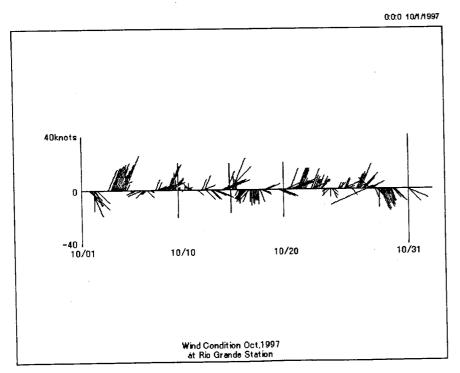


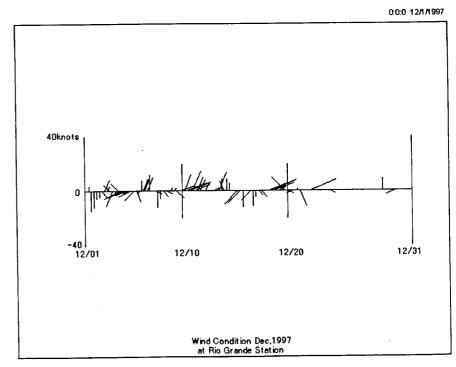






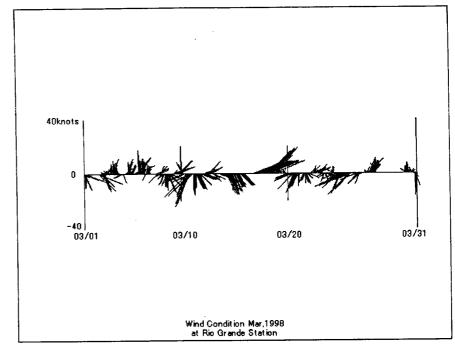




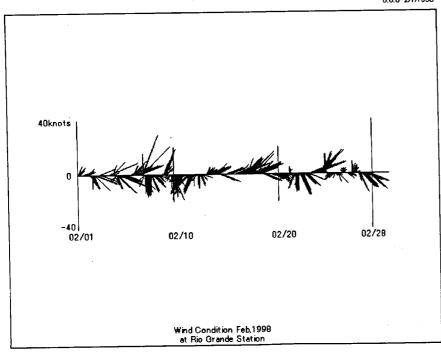


Wind Condition Jan,1998 at Rio Grande Station

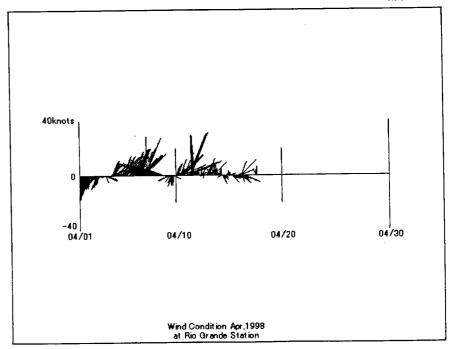


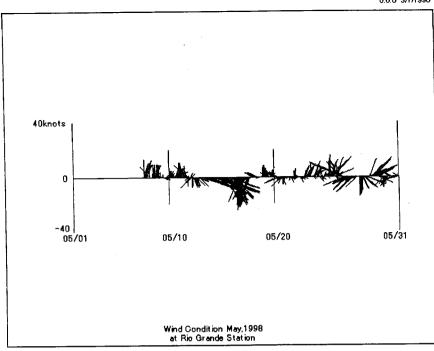


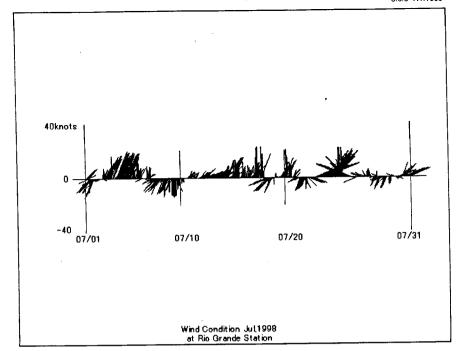


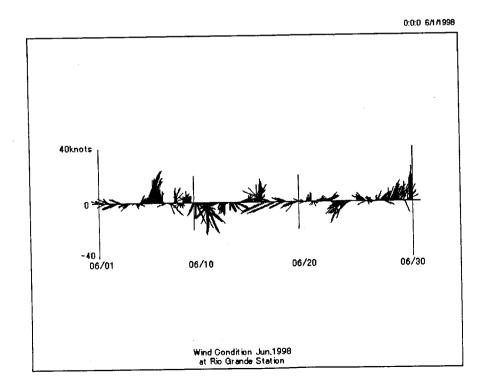


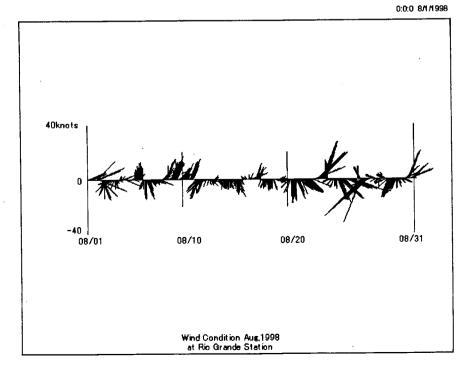


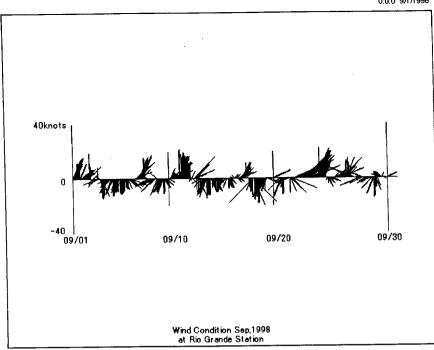


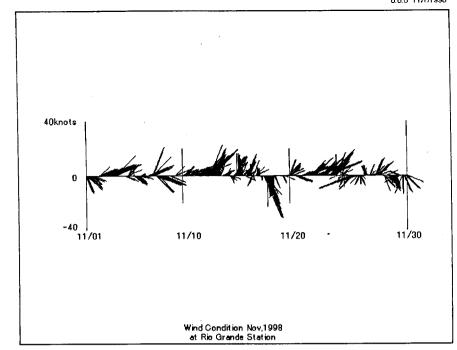


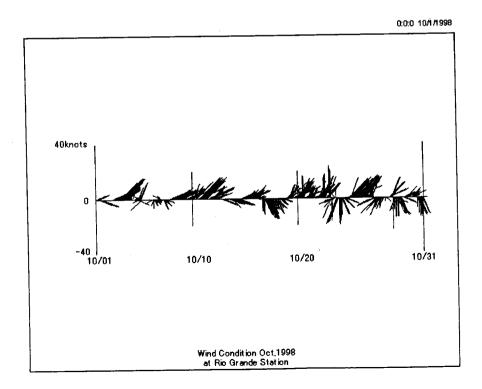


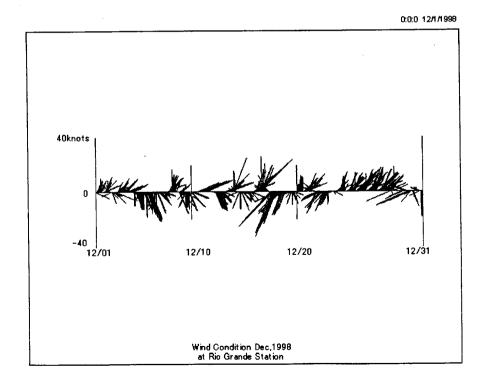


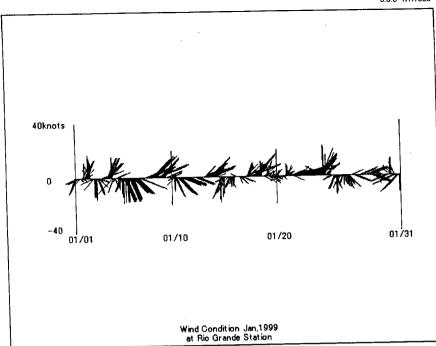


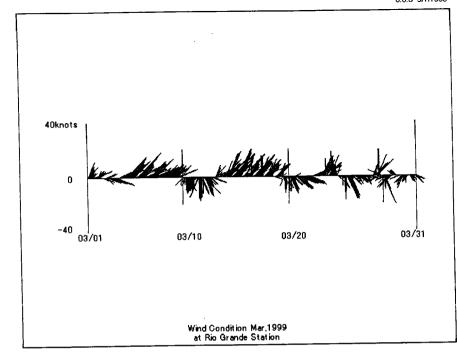


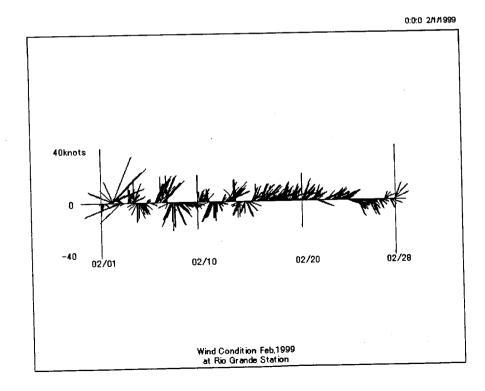


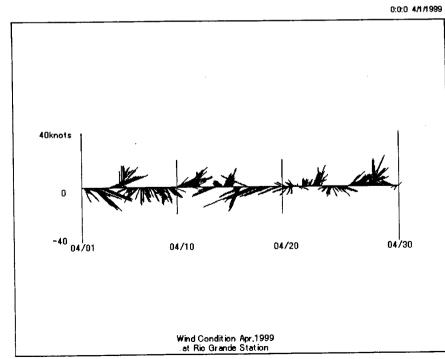




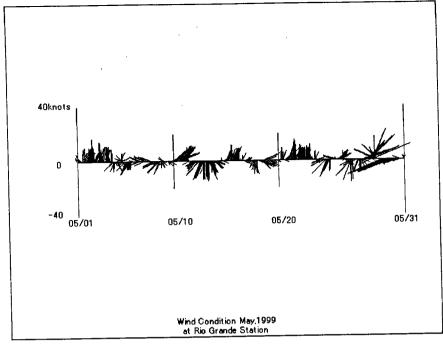


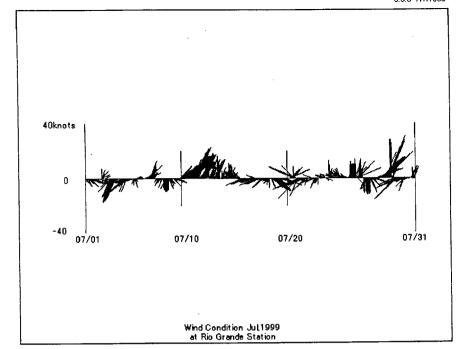




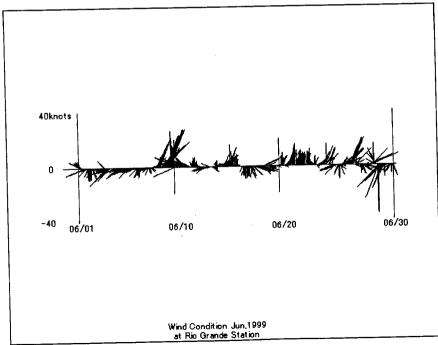




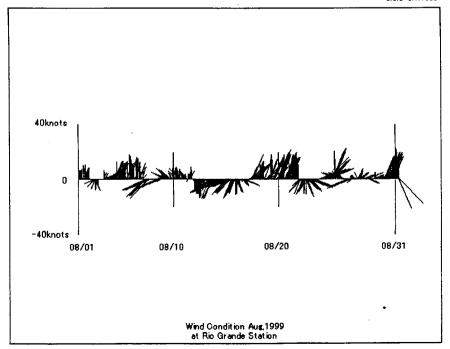




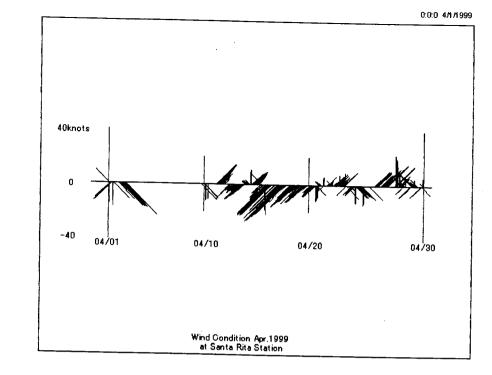


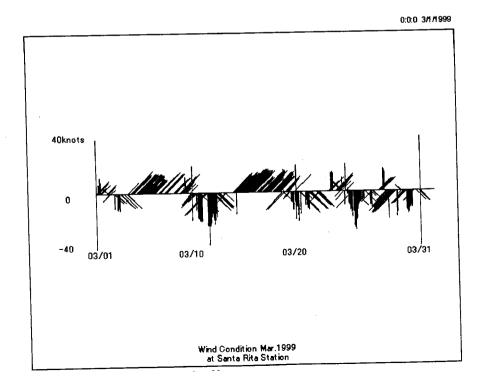


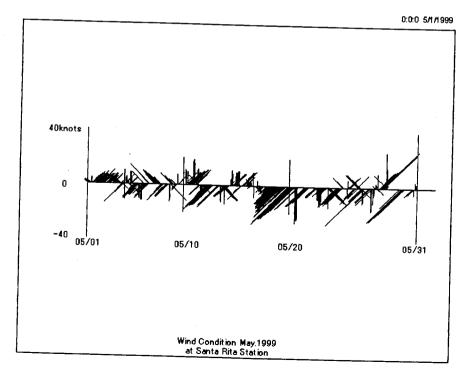
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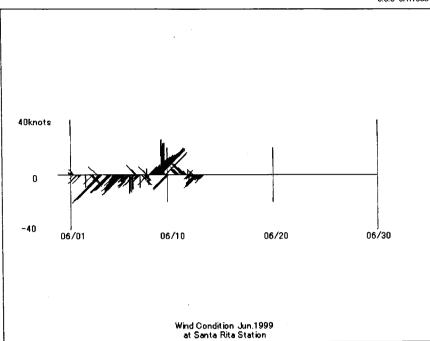


# Wind Conditions at Santa Rita February 1999 to June 1999



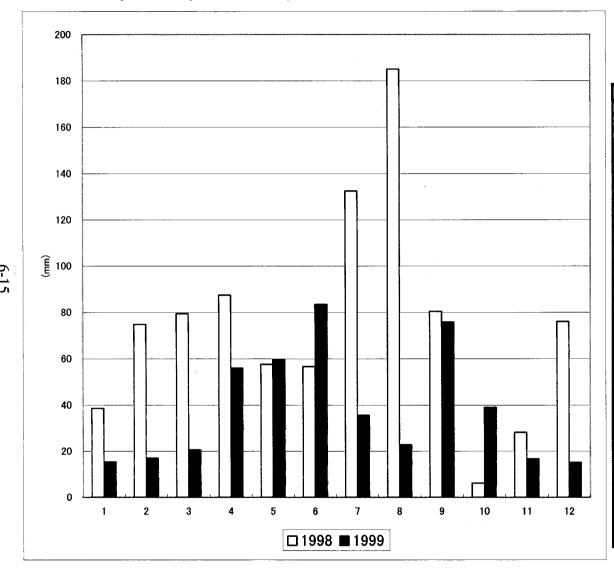




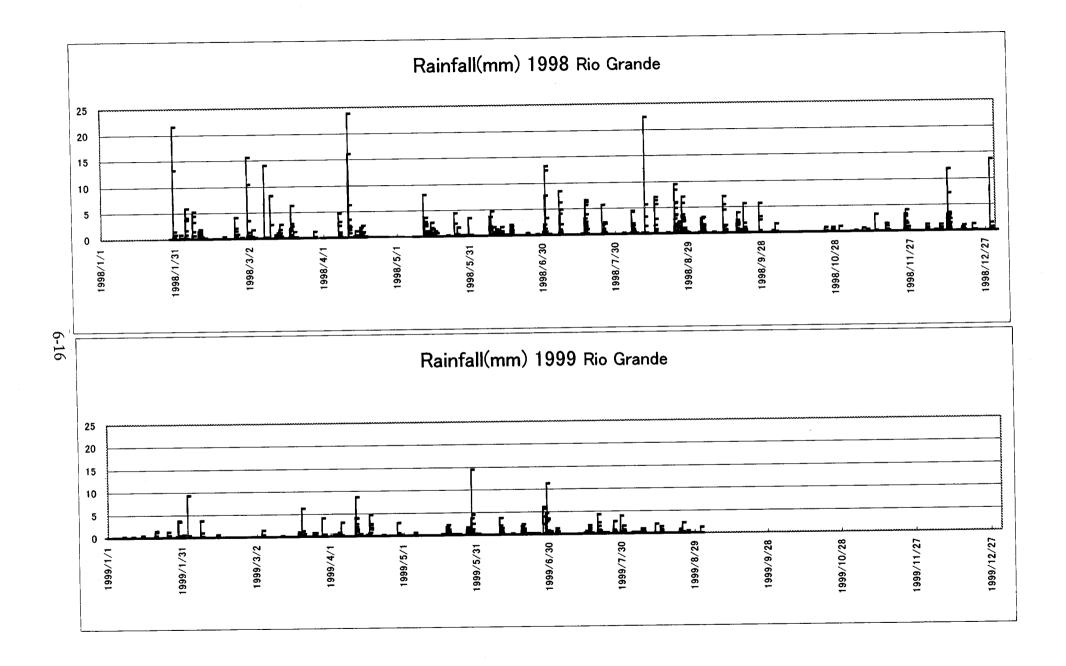


### Precipitation at Rio Grande (Pilot Station)

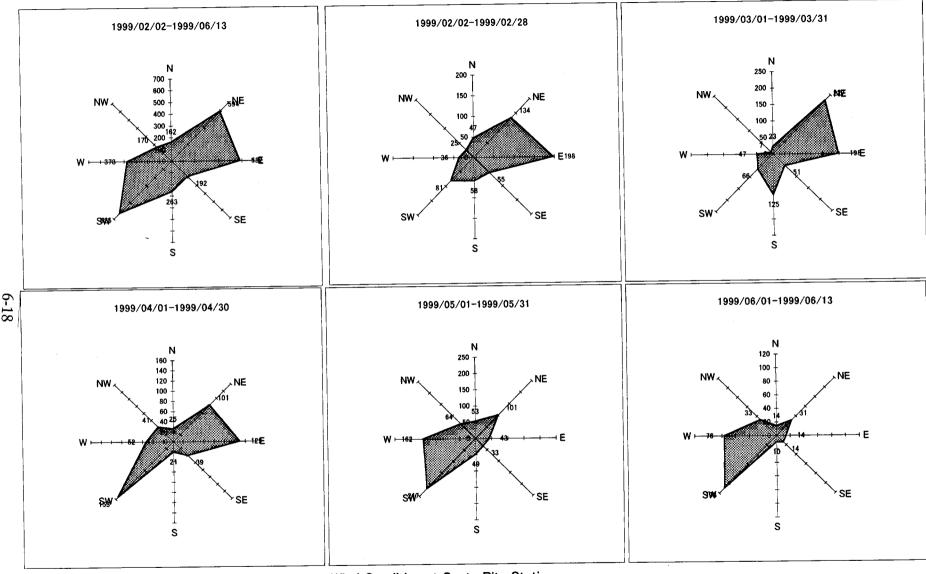
#### Precipitation (Rio Grande)



Rain(mm)   Remarks			
Feb-98       74.8       -         Mar-98       79.4       -         Apr-98       87.4       1998/04/01-1998/04/17         May-98       57.6       1998/05/07-1998/05/31         Jun-98       56.6       -         Jul-98       132.4       -         Aug-98       185.0       -         Sep-98       80.4       -         Oct-98       6.2       -         Nov-98       28.2       -         Dec-98       76.0       -         Jan-99       15.4       -         Feb-99       17.0       -         Mar-99       20.6       -         Apr-99       56.0       -         Jun-99       83.4       -         Jul-99       35.6       -         Aug-99       22.8         Sep-99       75.8         Oct-99       39.0         Nov-99       16.8		Rain(mm)	Remarks
Mar-98       79.4       -         Apr-98       87.4       1998/04/01-1998/04/17         May-98       57.6       1998/05/07-1998/05/31         Jun-98       56.6       -         Jul-98       132.4       -         Aug-98       185.0       -         Sep-98       80.4       -         Oct-98       6.2       -         Nov-98       28.2       -         Dec-98       76.0       -         Jan-99       15.4       -         Feb-99       17.0       -         Mar-99       20.6       -         Apr-99       56.0       -         May-99       59.6       -         Jun-99       83.4       -         Jul-99       35.6       -         Aug-99       22.8         Sep-99       75.8         Oct-99       39.0         Nov-99       16.8	Jan−98	38.6	1998/01/28-1998/01/31
Apr-98       87.4       1998/04/01-1998/04/17         May-98       57.6       1998/05/07-1998/05/31         Jun-98       56.6       -         Jul-98       132.4       -         Aug-98       185.0       -         Sep-98       80.4       -         Oct-98       6.2       -         Nov-98       28.2       -         Dec-98       76.0       -         Jan-99       15.4       -         Feb-99       17.0       -         Mar-99       20.6       -         Apr-99       56.0       -         Jun-99       83.4       -         Jul-99       35.6       -         Aug-99       22.8         Sep-99       75.8         Oct-99       39.0         Nov-99       16.8	Feb-98	74.8	_
May-98       57.6       1998/05/07-1998/05/31         Jun-98       56.6       -         Jul-98       132.4       -         Aug-98       185.0       -         Sep-98       80.4       -         Oct-98       6.2       -         Nov-98       28.2       -         Dec-98       76.0       -         Jan-99       15.4       -         Feb-99       17.0       -         Mar-99       20.6       -         Apr-99       56.0       -         May-99       59.6       -         Jun-99       83.4       -         Jul-99       35.6       -         Aug-99       22.8         Sep-99       75.8         Oct-99       39.0         Nov-99       16.8	Mar-98	79.4	_
Jun-98       56.6       -         Jul-98       132.4       -         Aug-98       185.0       -         Sep-98       80.4       -         Oct-98       6.2       -         Nov-98       28.2       -         Dec-98       76.0       -         Jan-99       15.4       -         Feb-99       17.0       -         Mar-99       20.6       -         Apr-99       56.0       -         May-99       59.6       -         Jun-99       83.4       -         Jul-99       35.6       -         Aug-99       22.8         Sep-99       75.8         Oct-99       39.0         Nov-99       16.8	Apr-98	87.4	1998/04/01-1998/04/17
Jul-98       132.4       -         Aug-98       185.0       -         Sep-98       80.4       -         Oct-98       6.2       -         Nov-98       28.2       -         Dec-98       76.0       -         Jan-99       15.4       -         Feb-99       17.0       -         Mar-99       20.6       -         Apr-99       56.0       -         May-99       59.6       -         Jun-99       83.4       -         Jul-99       35.6       -         Aug-99       22.8         Sep-99       75.8         Oct-99       39.0         Nov-99       16.8	May−98	57.6	1998/05/07-1998/05/31
Aug-98       185.0       -         Sep-98       80.4       -         Oct-98       6.2       -         Nov-98       28.2       -         Dec-98       76.0       -         Jan-99       15.4       -         Feb-99       17.0       -         Mar-99       20.6       -         Apr-99       56.0       -         May-99       59.6       -         Jun-99       83.4       -         Jul-99       35.6       -         Aug-99       22.8         Sep-99       75.8         Oct-99       39.0         Nov-99       16.8	Jun-98	56.6	-
Sep-98       80.4       -         Oct-98       6.2       -         Nov-98       28.2       -         Dec-98       76.0       -         Jan-99       15.4       -         Feb-99       17.0       -         Mar-99       20.6       -         Apr-99       56.0       -         May-99       59.6       -         Jun-99       83.4       -         Jul-99       35.6       -         Aug-99       22.8         Sep-99       75.8         Oct-99       39.0         Nov-99       16.8	Jul-98	132.4	
Oct-98       6.2       -         Nov-98       28.2       -         Dec-98       76.0       -         Jan-99       15.4       -         Feb-99       17.0       -         Mar-99       20.6       -         Apr-99       56.0       -         May-99       59.6       -         Jun-99       83.4       -         Jul-99       35.6       -         Aug-99       22.8         Sep-99       75.8         Oct-99       39.0         Nov-99       16.8	Aug-98	185.0	_
Nov-98       28.2       -         Dec-98       76.0       -         Jan-99       15.4       -         Feb-99       17.0       -         Mar-99       20.6       -         Apr-99       56.0       -         May-99       59.6       -         Jun-99       83.4       -         Jul-99       35.6       -         Aug-99       22.8         Sep-99       75.8         Oct-99       39.0         Nov-99       16.8	Sep-98	80.4	_
Dec-98       76.0       -         Jan-99       15.4       -         Feb-99       17.0       -         Mar-99       20.6       -         Apr-99       56.0       -         May-99       59.6       -         Jun-99       83.4       -         Jul-99       35.6       -         Aug-99       22.8         Sep-99       75.8         Oct-99       39.0         Nov-99       16.8	Oct-98	6.2	_
Jan-99       15.4       -         Feb-99       17.0       -         Mar-99       20.6       -         Apr-99       56.0       -         May-99       59.6       -         Jun-99       83.4       -         Jul-99       35.6       -         Aug-99       22.8         Sep-99       75.8         Oct-99       39.0         Nov-99       16.8	Nov-98	28.2	_
Feb-99 17.0 -  Mar-99 20.6 -  Apr-99 56.0 -  May-99 59.6 -  Jun-99 83.4 -  Jul-99 35.6 -  Aug-99 22.8  Sep-99 75.8  Oct-99 39.0  Nov-99 16.8	Dec-98	76.0	
Mar-99       20.6       -         Apr-99       56.0       -         May-99       59.6       -         Jun-99       83.4       -         Jul-99       35.6       -         Aug-99       22.8         Sep-99       75.8         Oct-99       39.0         Nov-99       16.8	Jan-99	15.4	<del>-</del>
Apr-99       56.0 -         May-99       59.6 -         Jun-99       83.4 -         Jul-99       35.6 -         Aug-99       22.8         Sep-99       75.8         Oct-99       39.0         Nov-99       16.8	Feb-99	17.0	_
May-99 59.6 -  Jun-99 83.4 -  Jul-99 35.6 -  Aug-99 22.8  Sep-99 75.8  Oct-99 39.0  Nov-99 16.8	Mar-99	20.6	_
Jun-99     83.4       Jul-99     35.6       Aug-99     22.8       Sep-99     75.8       Oct-99     39.0       Nov-99     16.8	Apr-99	56.0	
Jul-99     35.6       Aug-99     22.8       Sep-99     75.8       Oct-99     39.0       Nov-99     16.8	May-99	59.6	<b>–</b>
Aug-99     22.8       Sep-99     75.8       Oct-99     39.0       Nov-99     16.8	Jun-99	83.4	_
Sep-99         75.8           Oct-99         39.0           Nov-99         16.8	Jul-99	35.6	<del>-</del>
Oct-99 39.0 Nov-99 16.8	Aug-99	22.8	
Nov-99 16.8	Sep-99	75.8	
	Oct-99	39.0	
Dec-99 15.2	Nov-99	16.8	
	Dec-99	15.2	

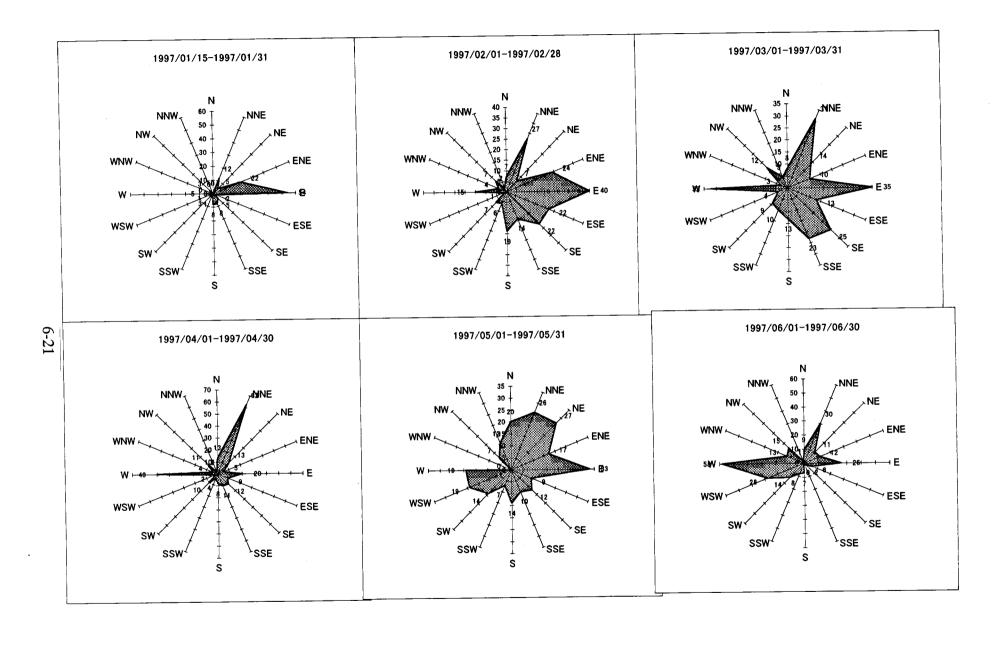


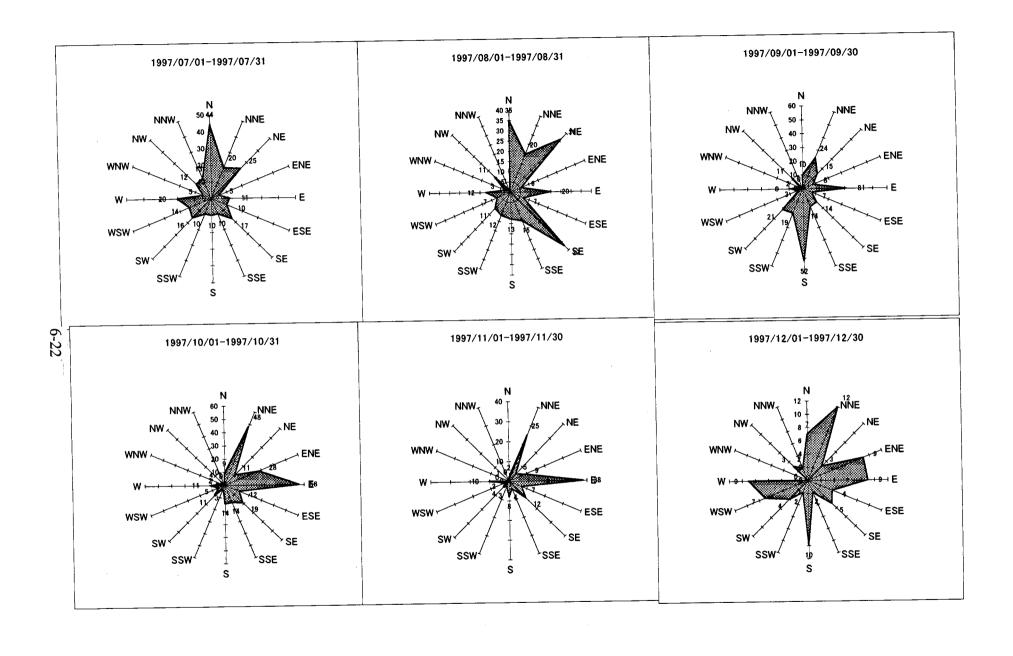
#### Wind Rose at Santa Rita

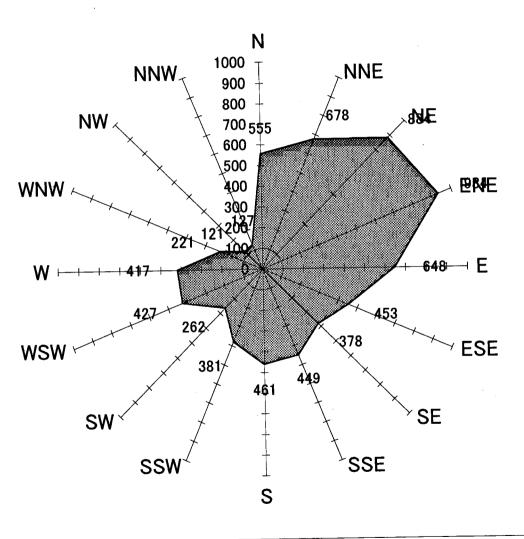


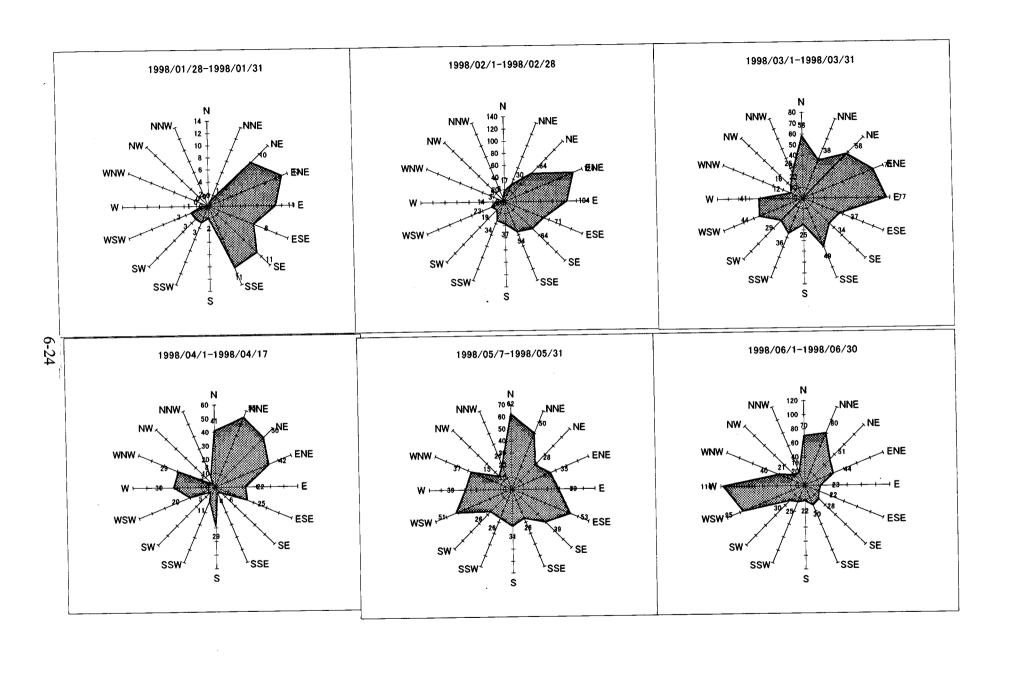
Wind Condition at Santa Rita Station

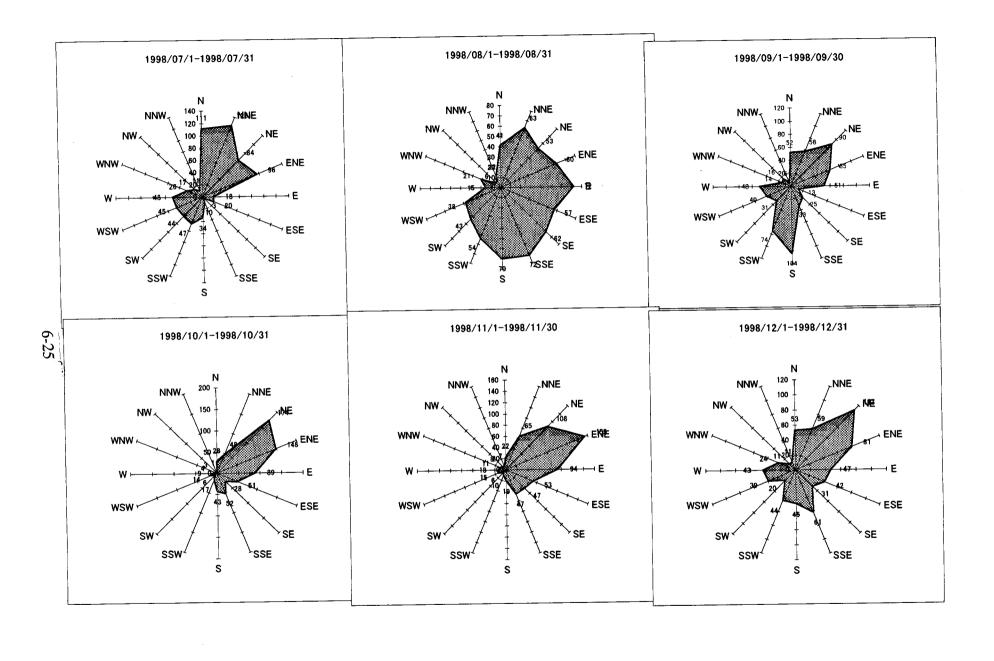
### Wind Rose at Rio Grande (Pilot Station)

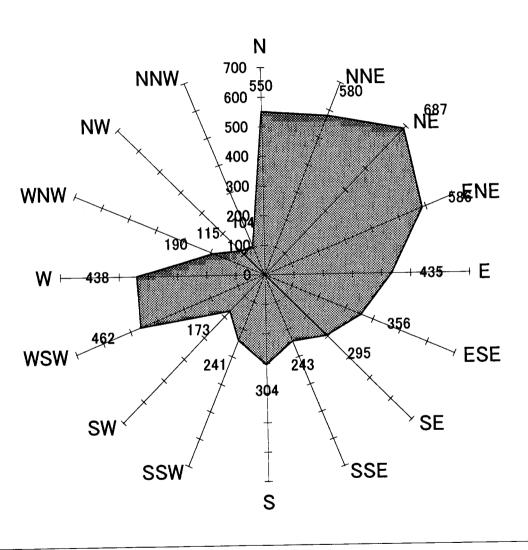


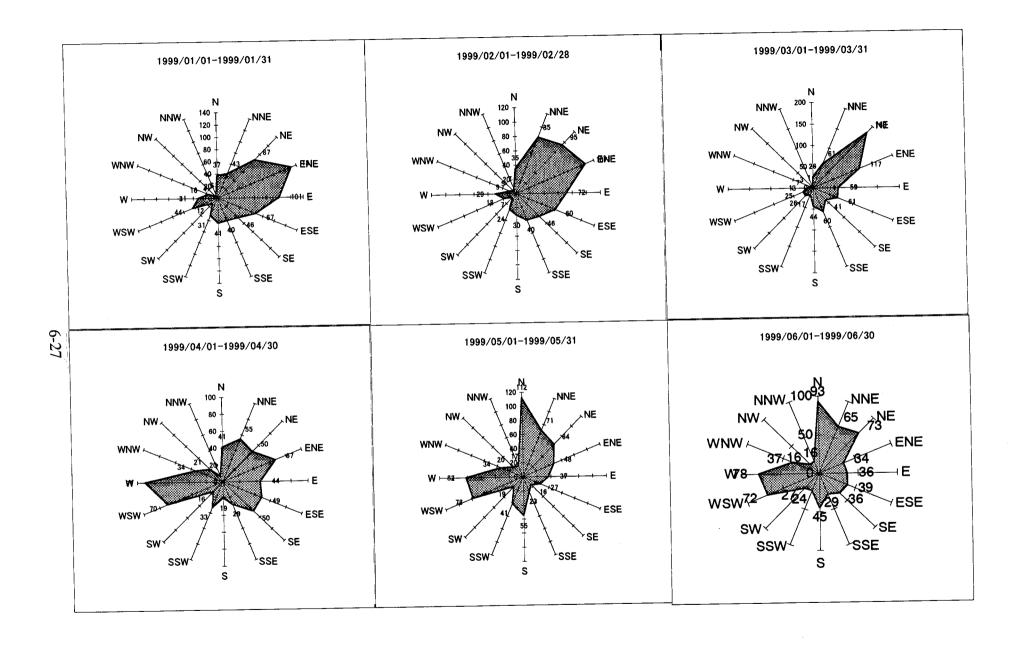


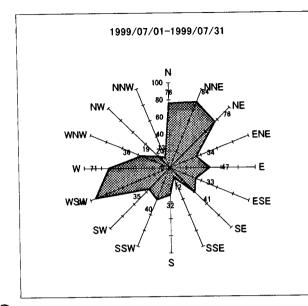


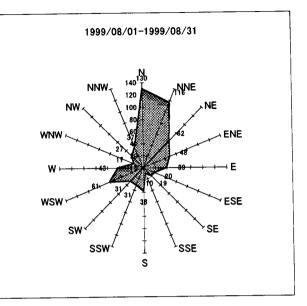




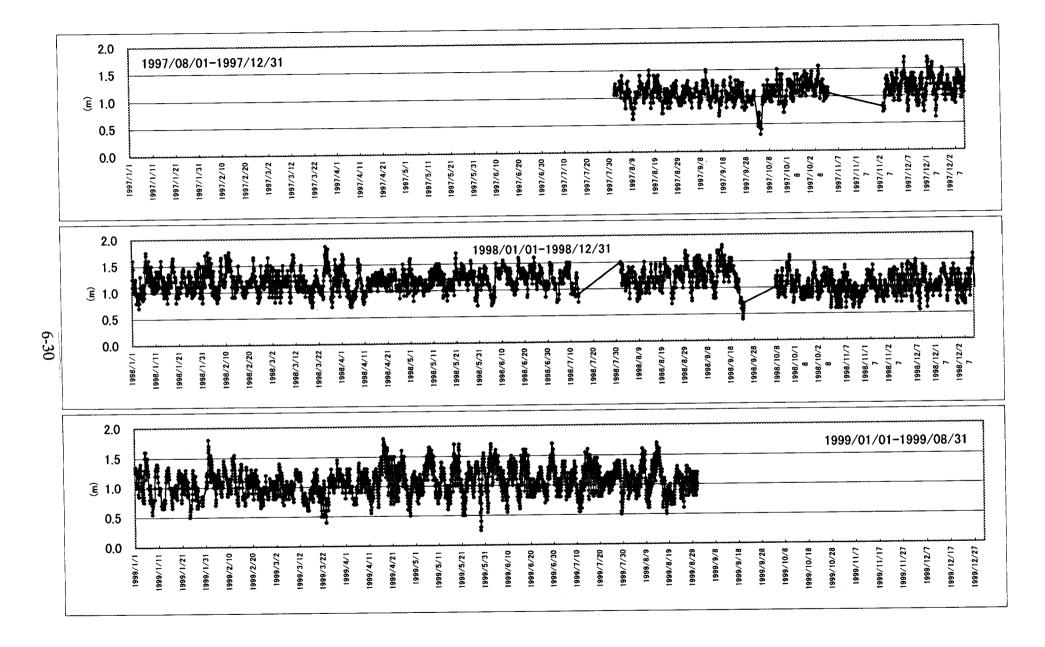


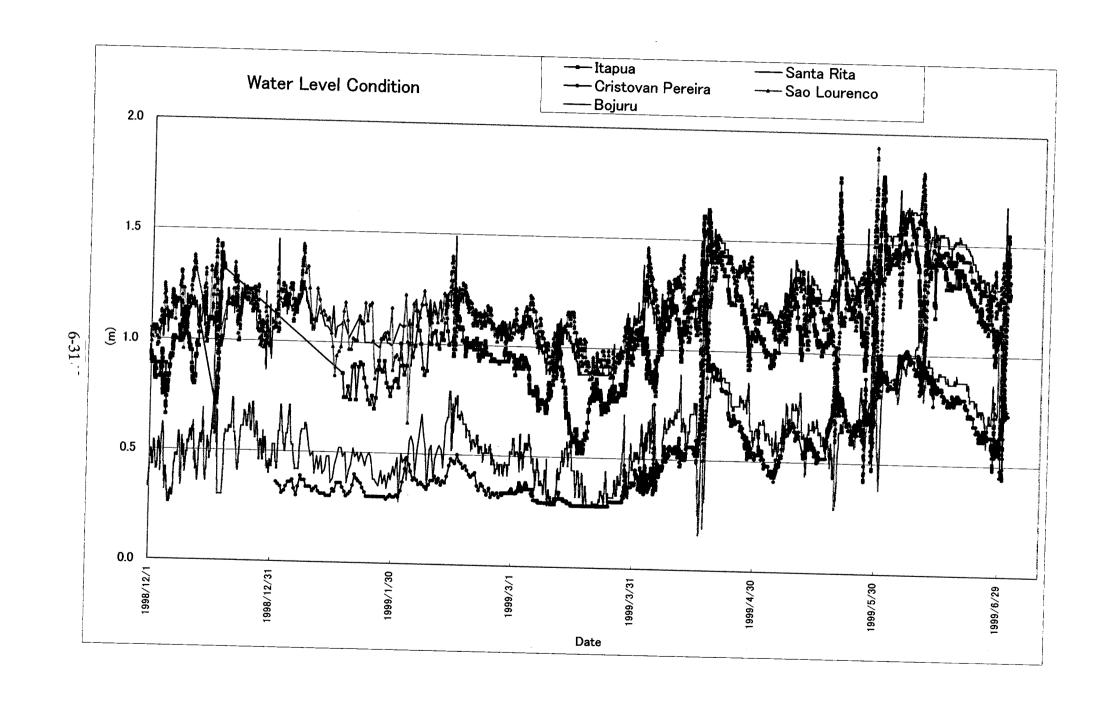




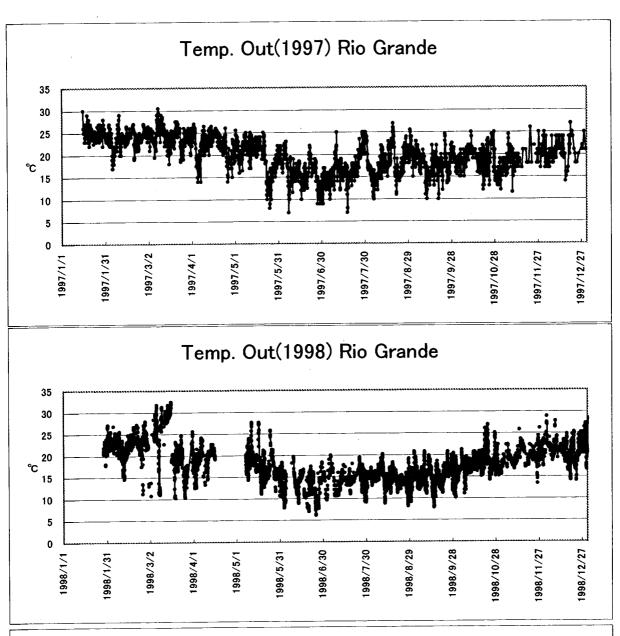


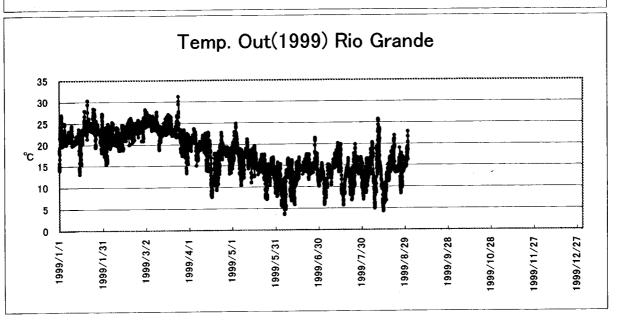
#### **Tidal Curves in Patos Lake**

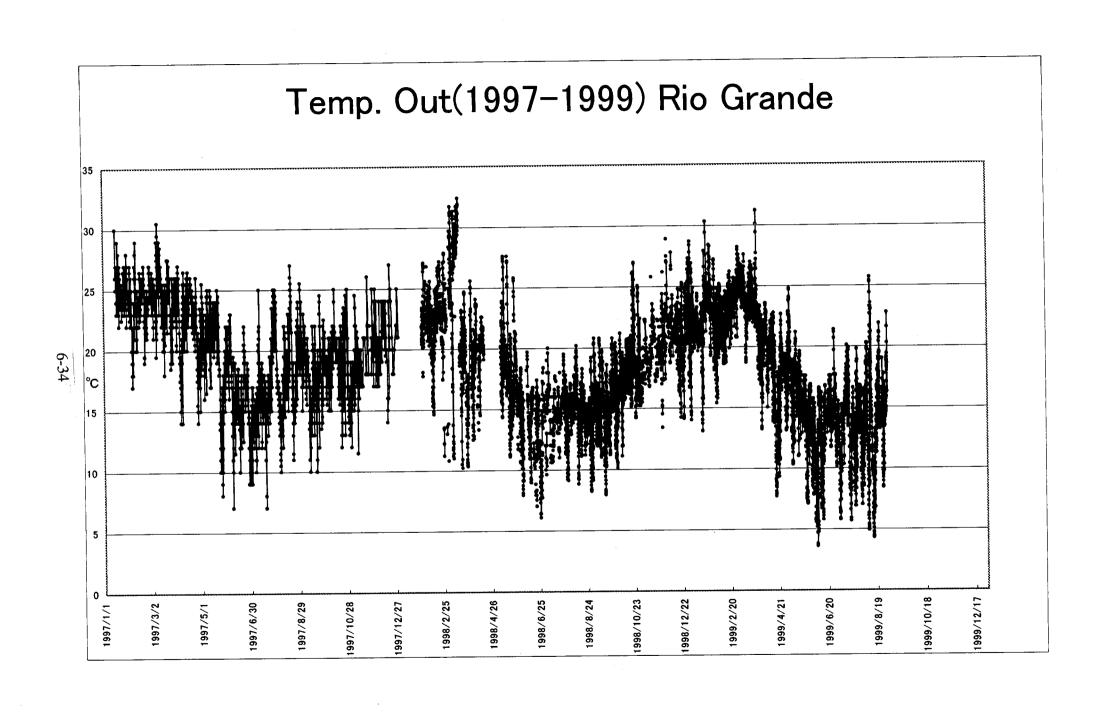




### Temperature at Rio Grande (Pilot Station)







### <u>Air Pressure at Rio Grande (Pilot Station)</u>

