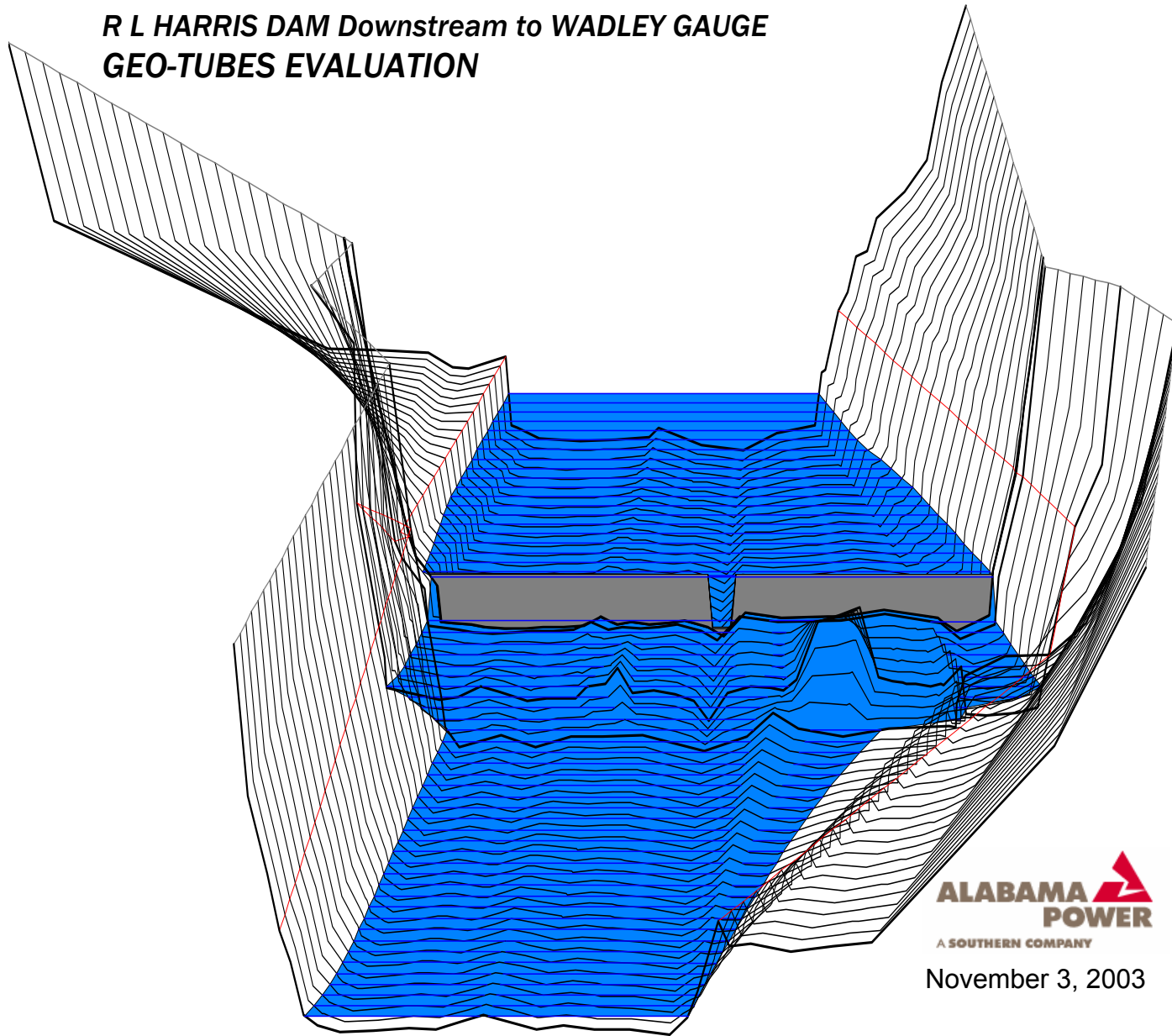


TALLAPOOSA RIVER FLOW ANALYSIS
R L HARRIS DAM Downstream to WADLEY GAUGE
GEO-TUBES EVALUATION



PROFILE OF THE TALLPOOSA RIVER
From R L Harris Downstream to the Wadley Gauge

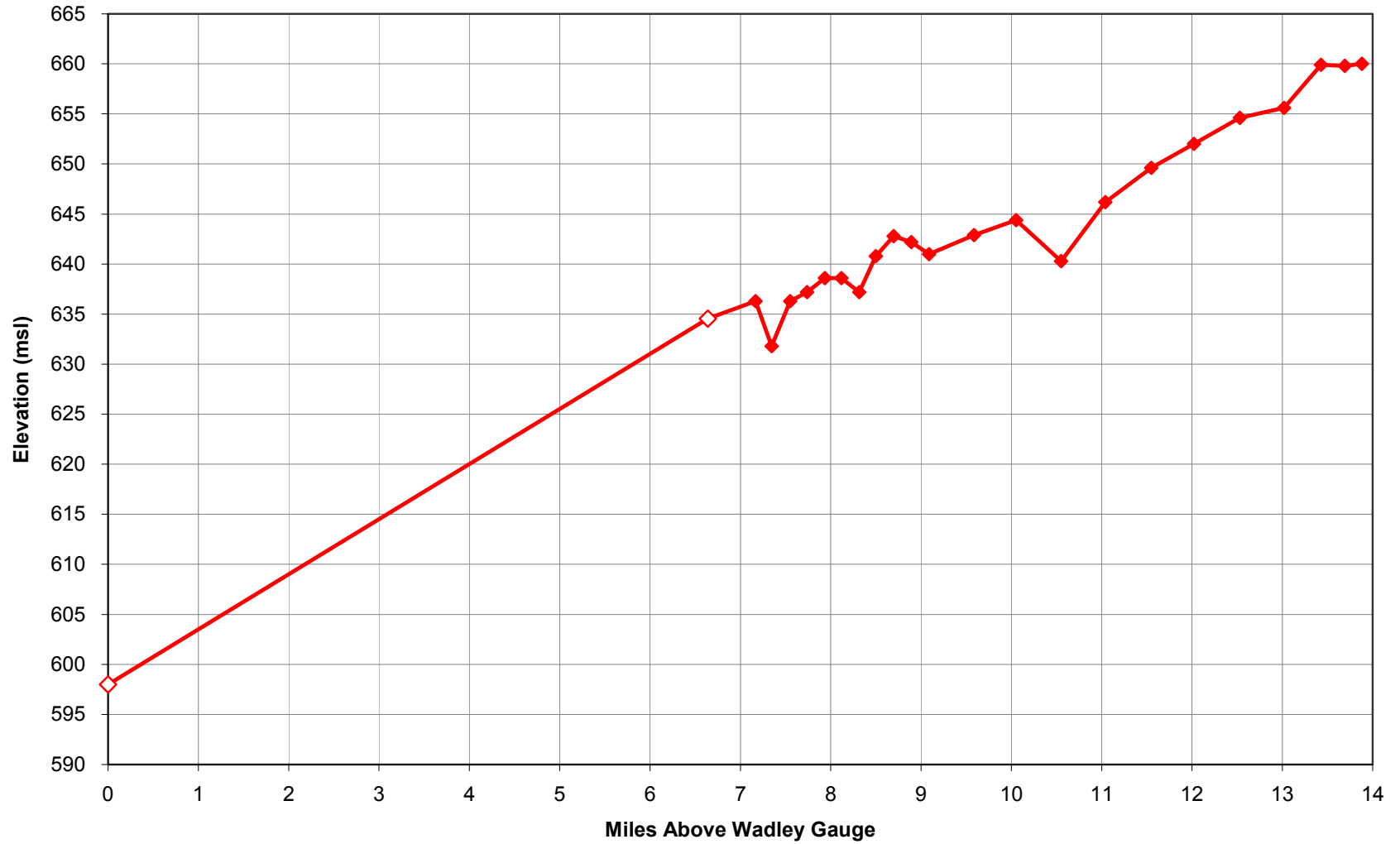


FIGURE 1.

PROFILE OF THE TALLPOOSA RIVER
From R L Harris Downstream to the Wadley Gauge

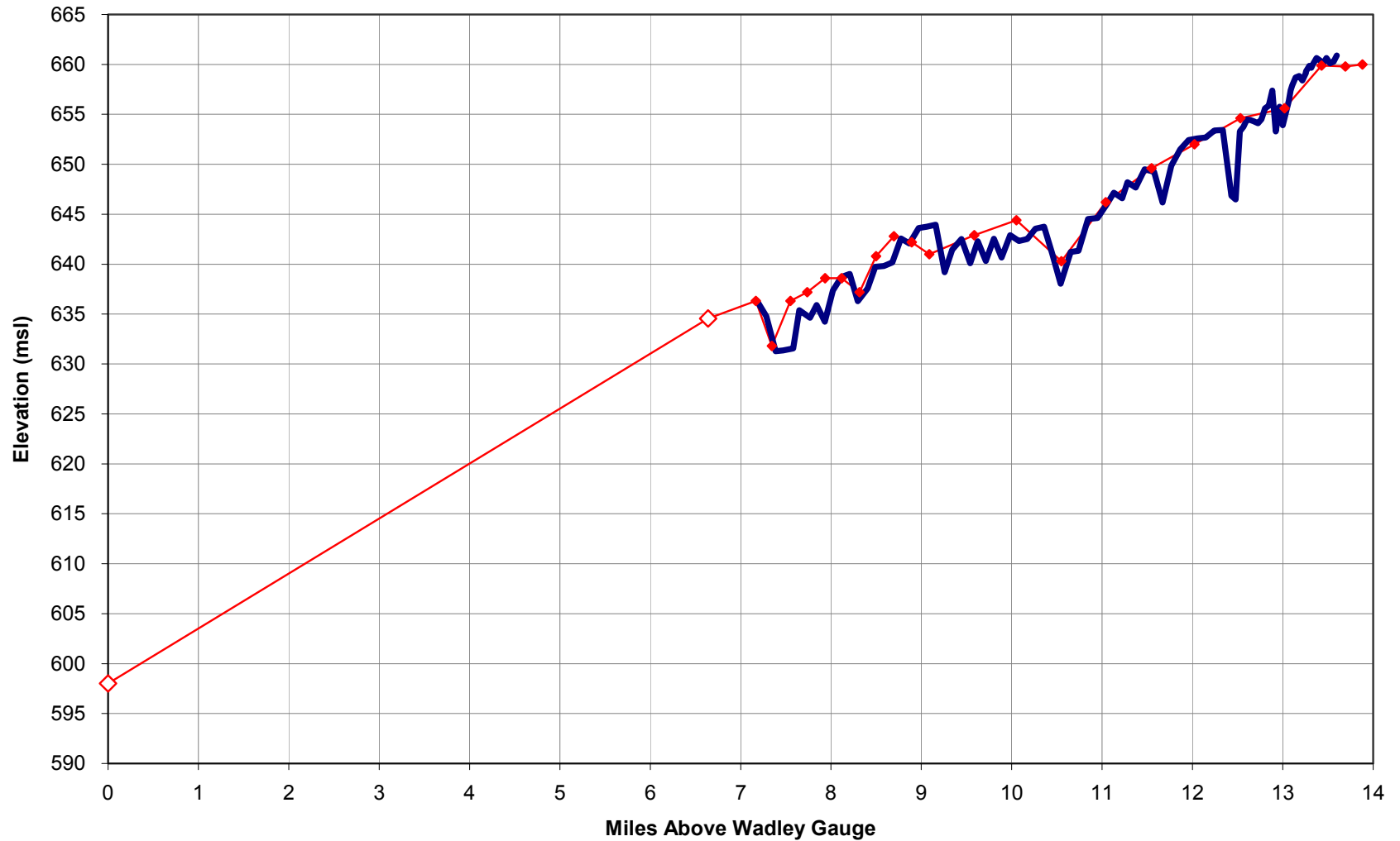


FIGURE 2.

PROFILE OF THE TALLPOOSA RIVER
From R L Harris Downstream to the Wadley Gauge

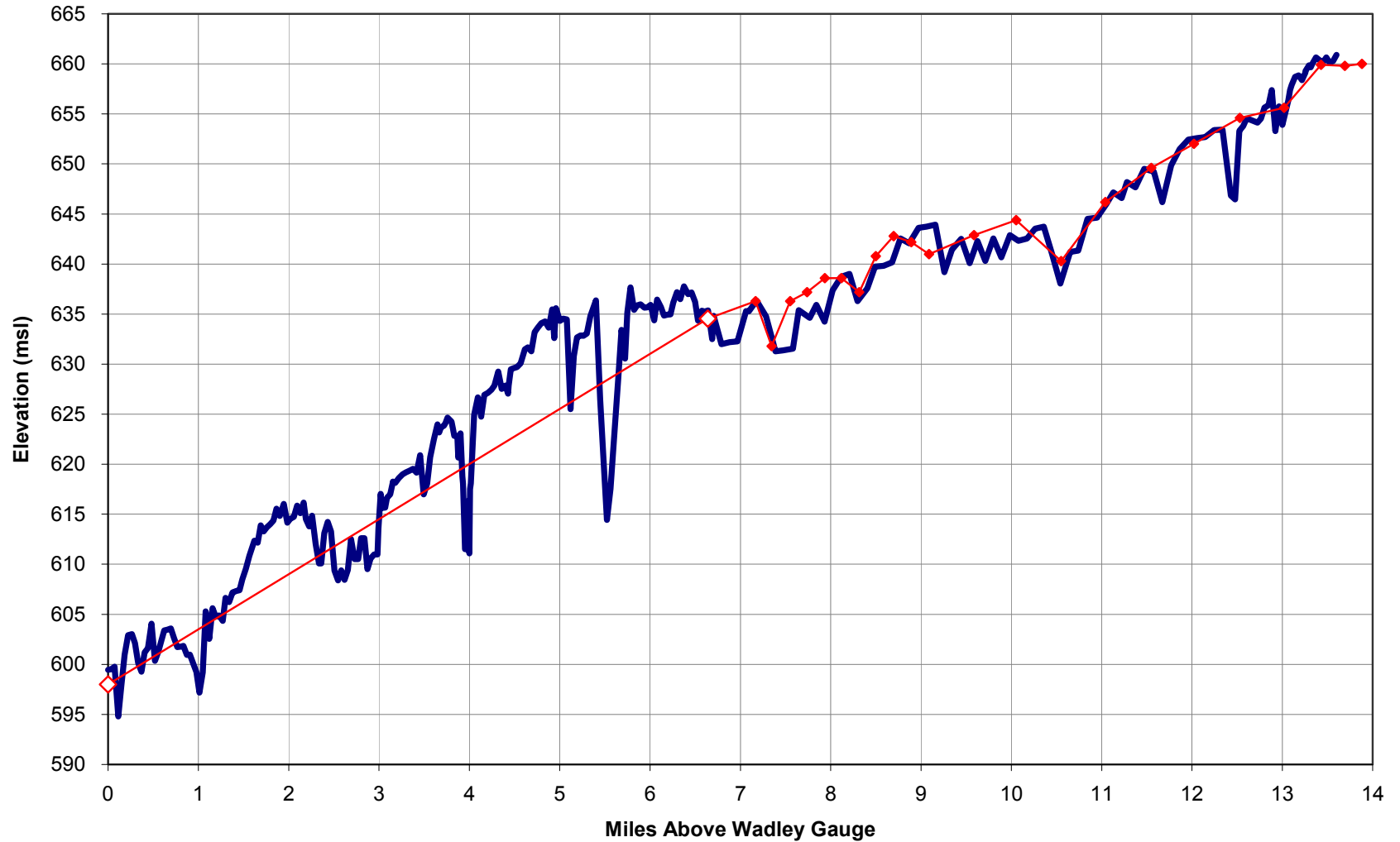


FIGURE 3.

PROFILE OF THE TALLPOOSA RIVER
From R L Harris Downstream to the Wadley Gauge

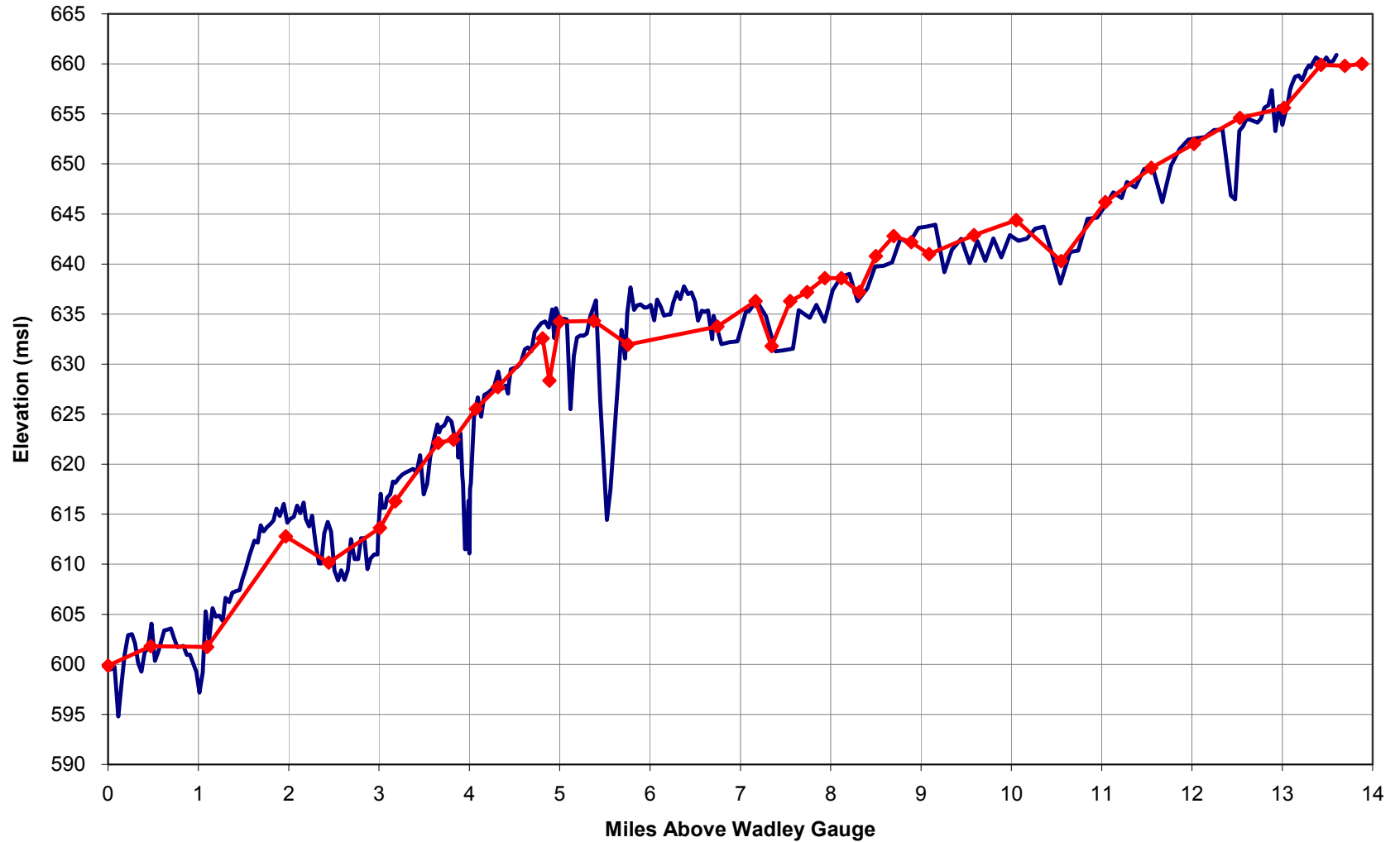


FIGURE 4.

PROFILE OF THE TALLPOOSA RIVER
From R L Harris Downstream to the Wadley Gauge

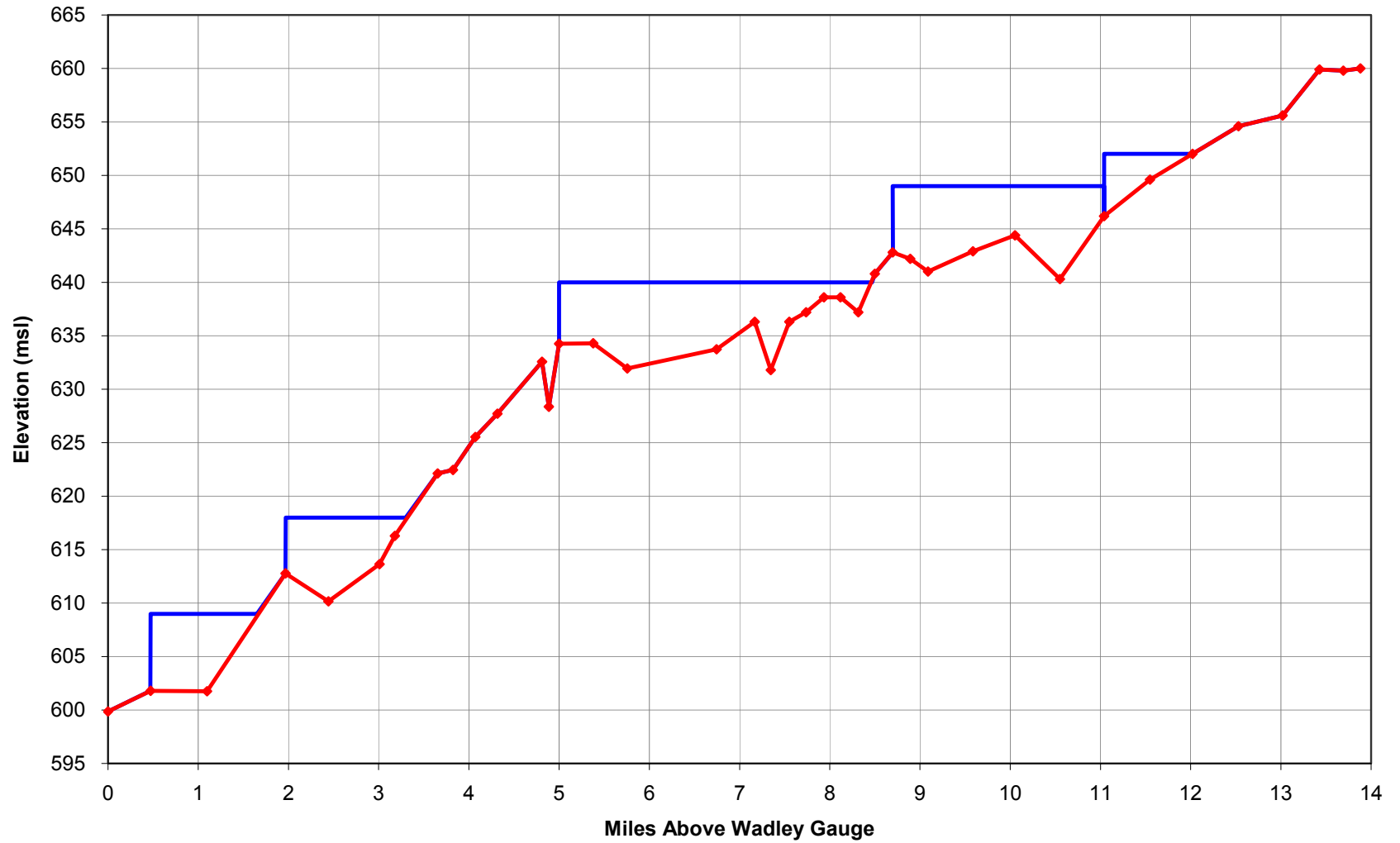


FIGURE 5.

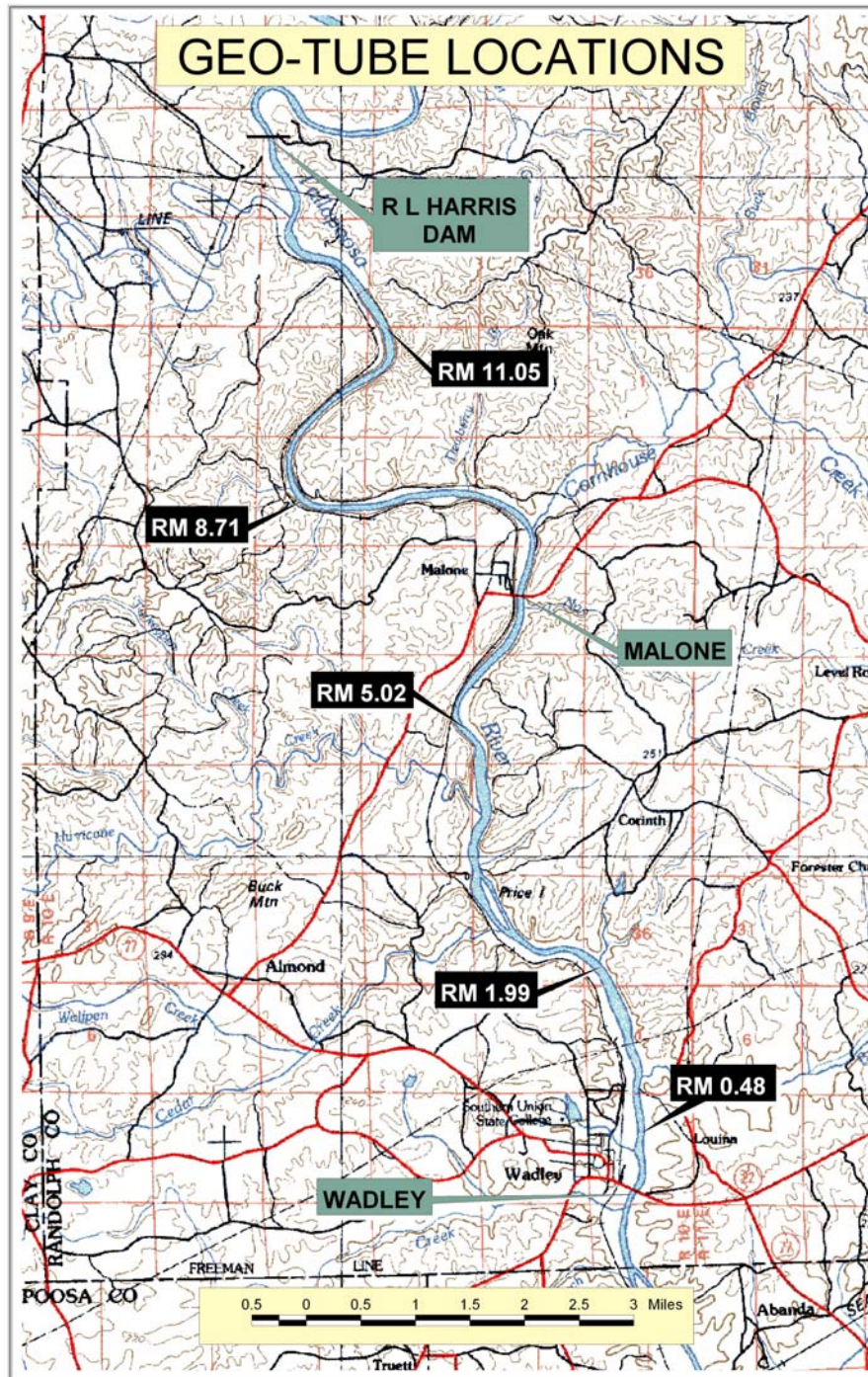


FIGURE 6.

GEO-TUBE PARAMETERS

Location (River Miles)	Max Height (Ft)	Width (Ft)	Notch Width (Ft)	Average Height (Ft)	Length of Pool Behind Geotube (Miles)	Storage of Geotube (D-S-F)
0.48	7.1	359	10	5.0	1.1	78
1.99	5.3	532	20	3.4	1.3	84
5.02	5.9	610	25	4.3	3.4	197
8.71	5.3	323	30	4.4	2.5	127
11.05	5.7	267	10	4.4	0.8	32

TABLE 1.

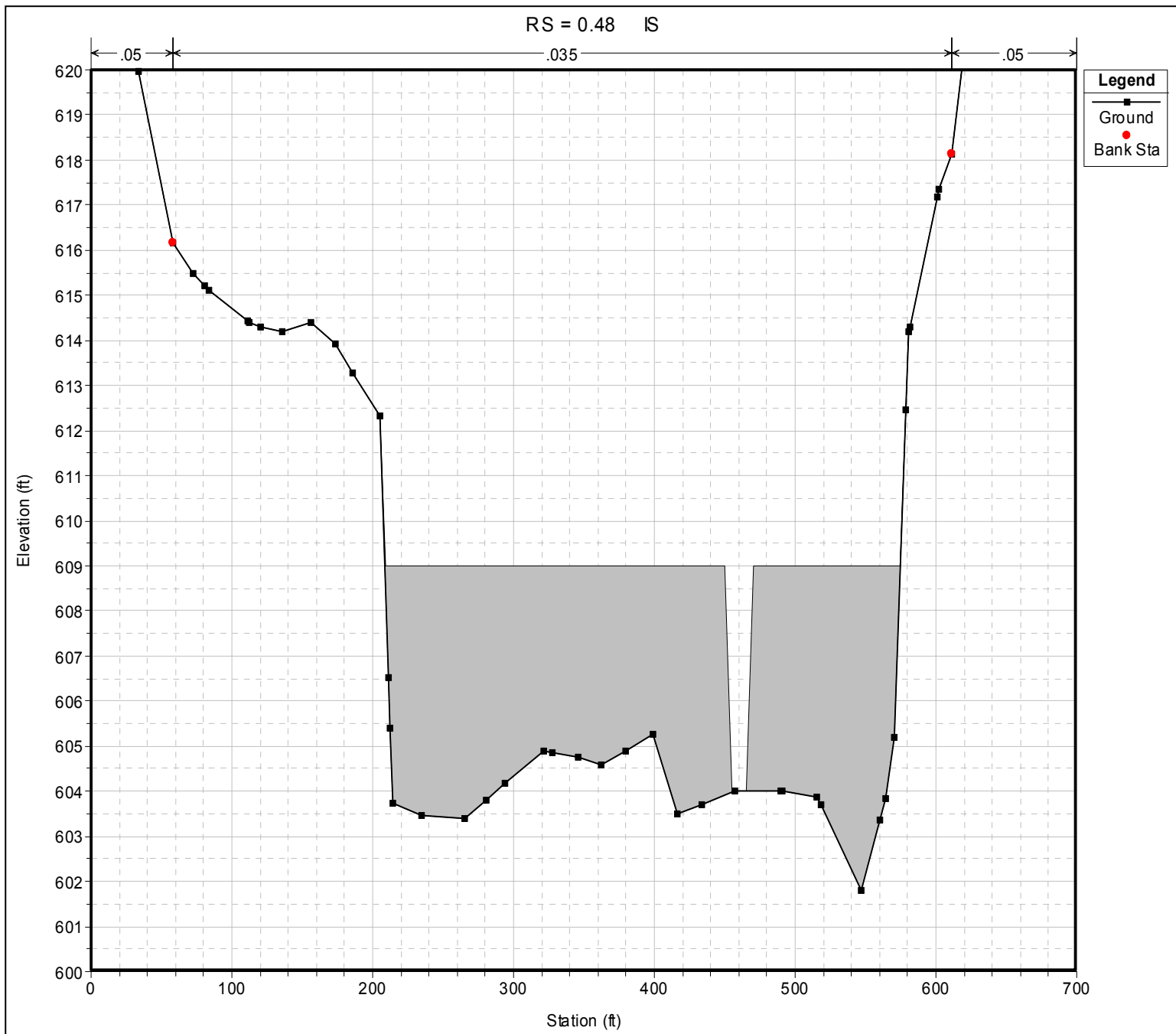


FIG 7.

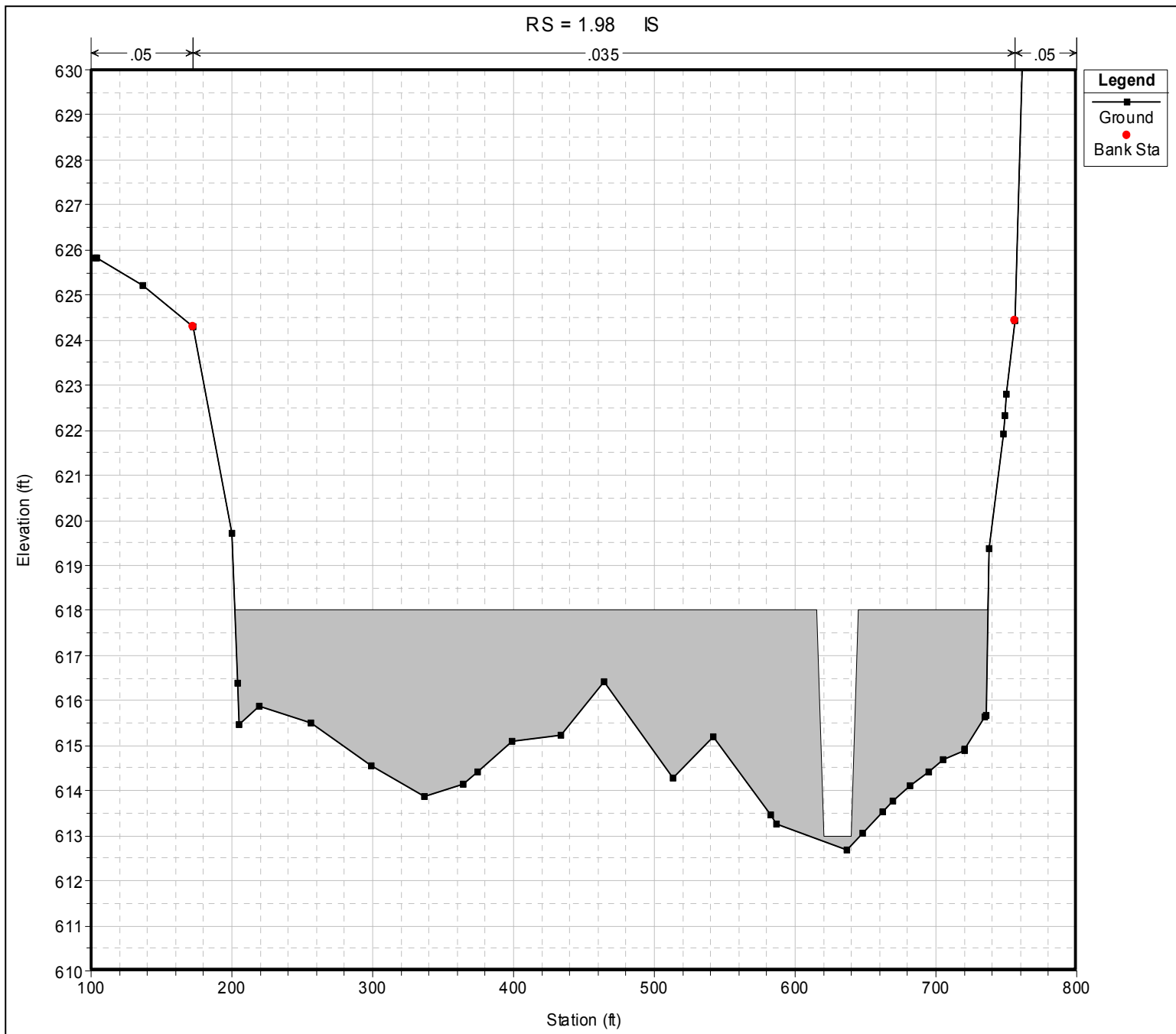


FIG 8.

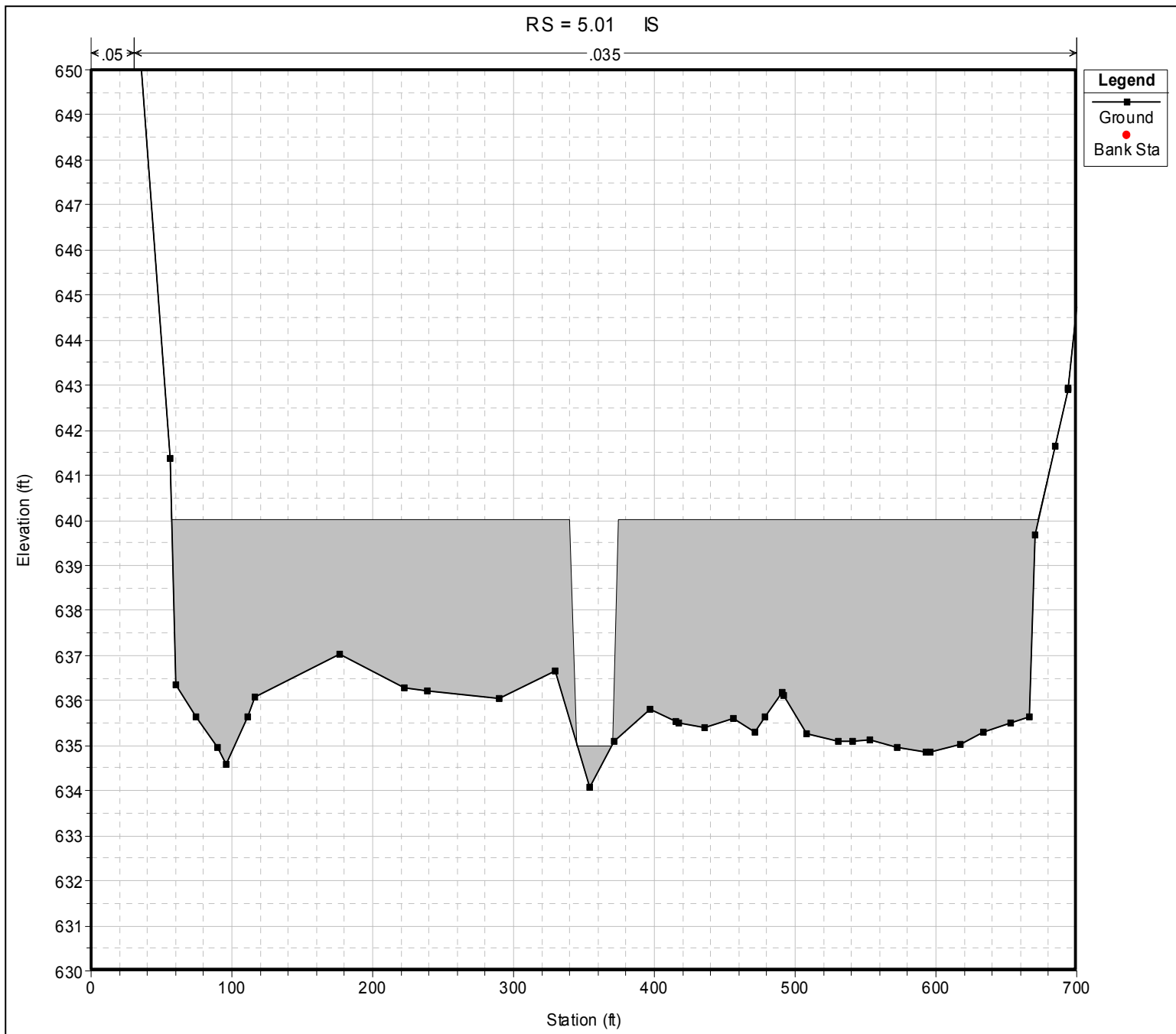


FIG 9.

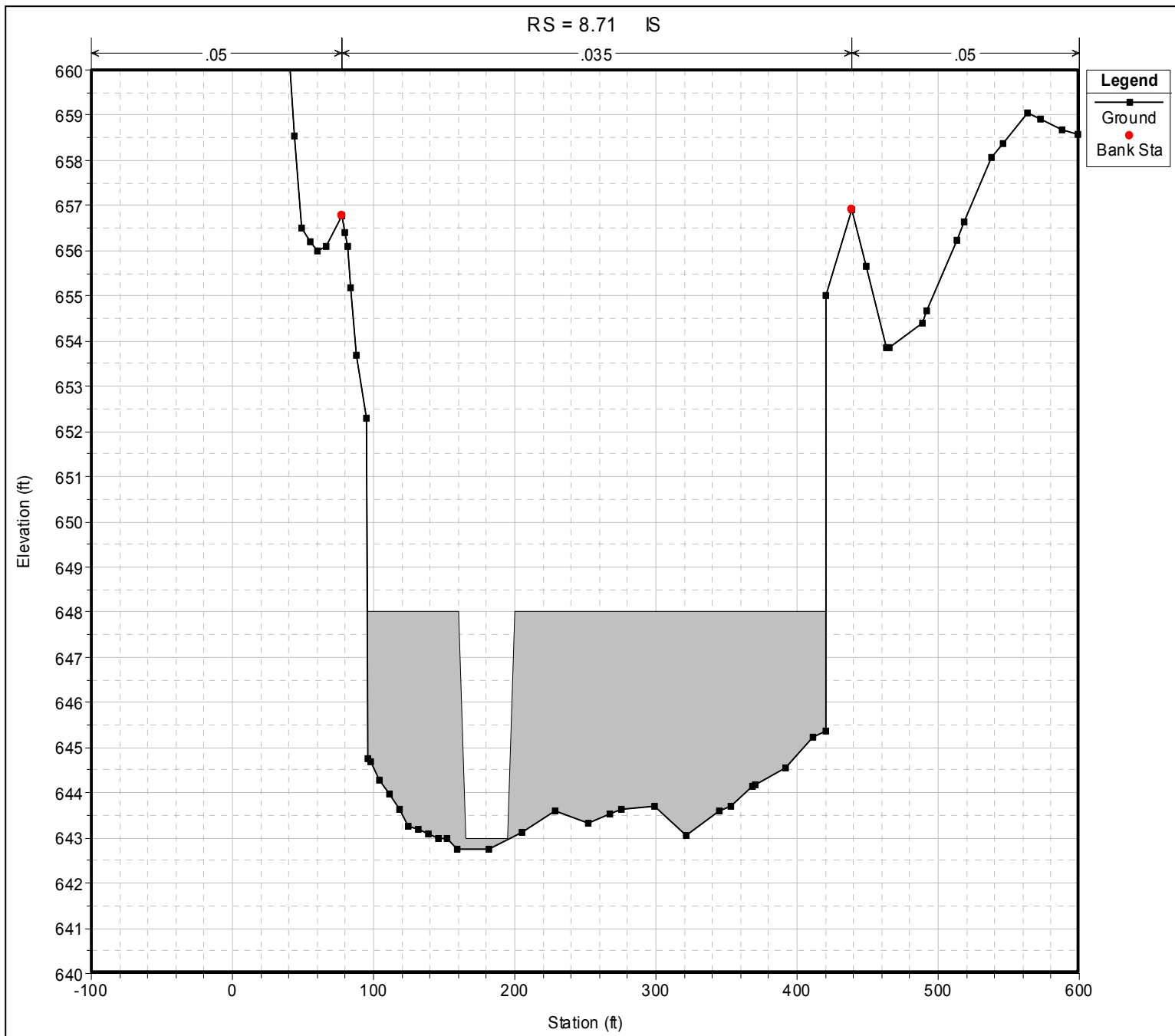


FIG 10.

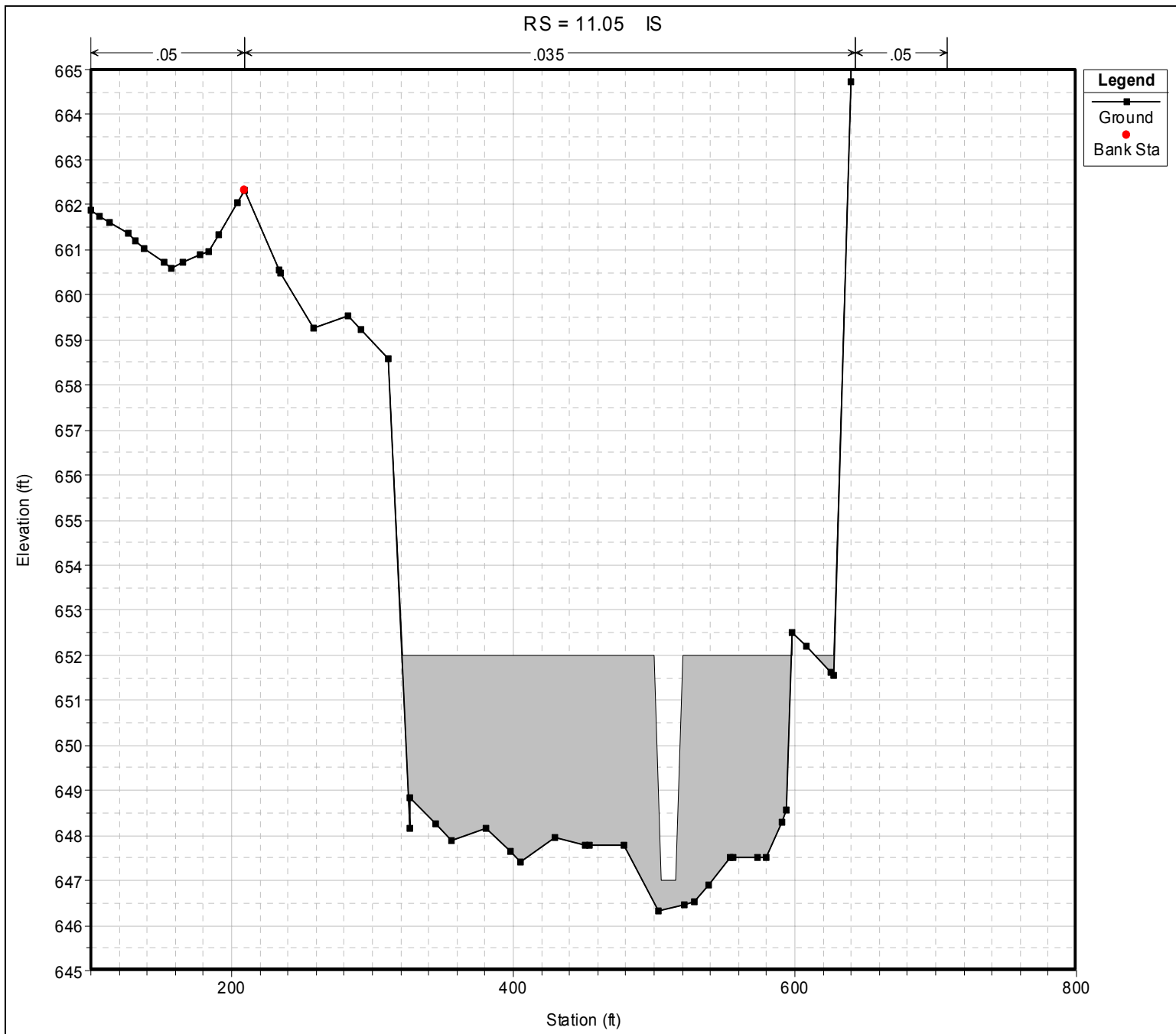


FIG 11.

R L HARRIS GENERATION SCHEDULE

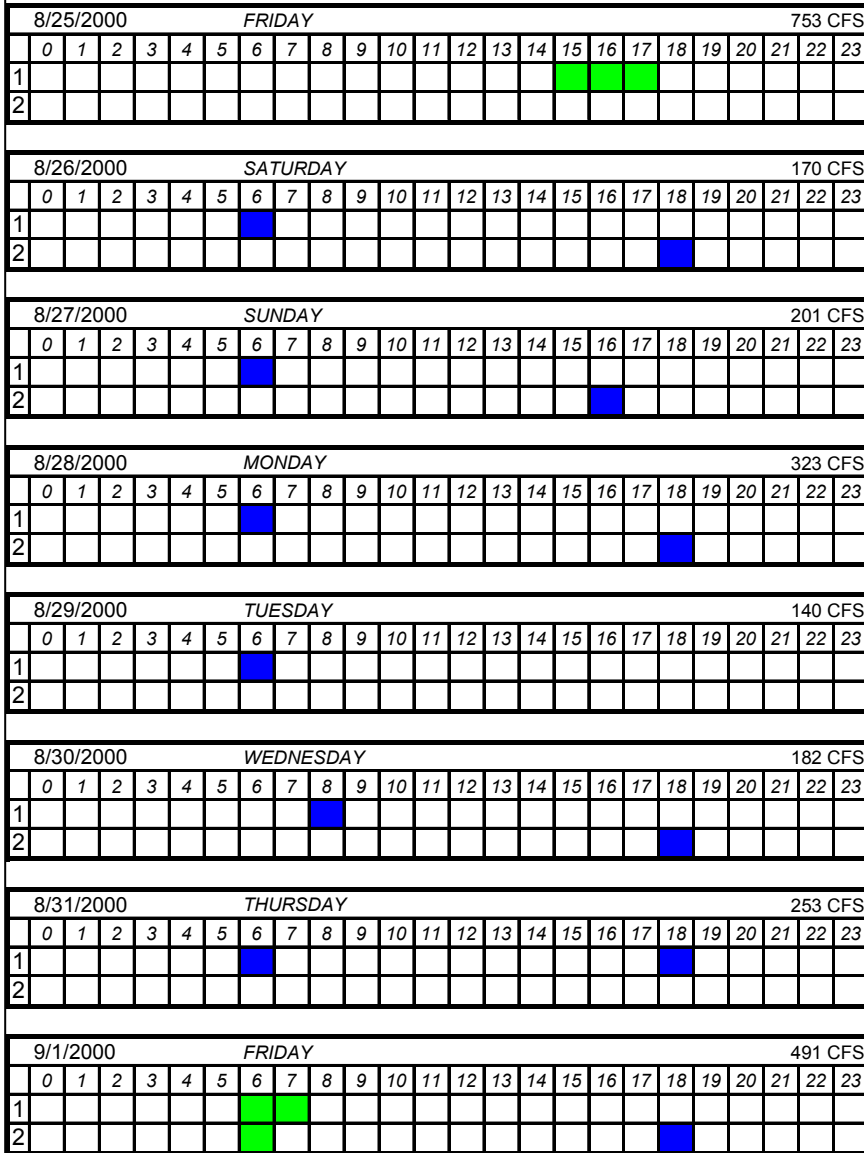


FIGURE 12.

R L HARRIS GENERATION SCHEDULE

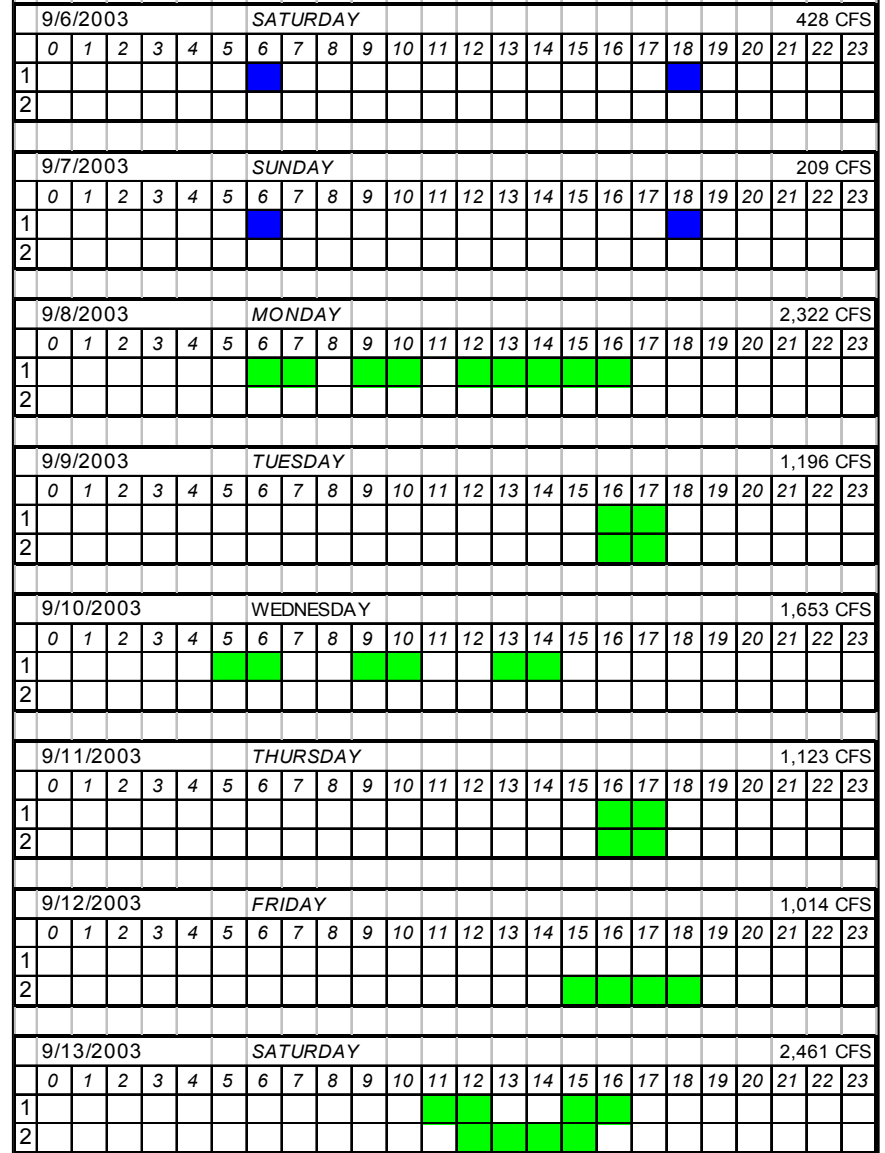


FIGURE 13.

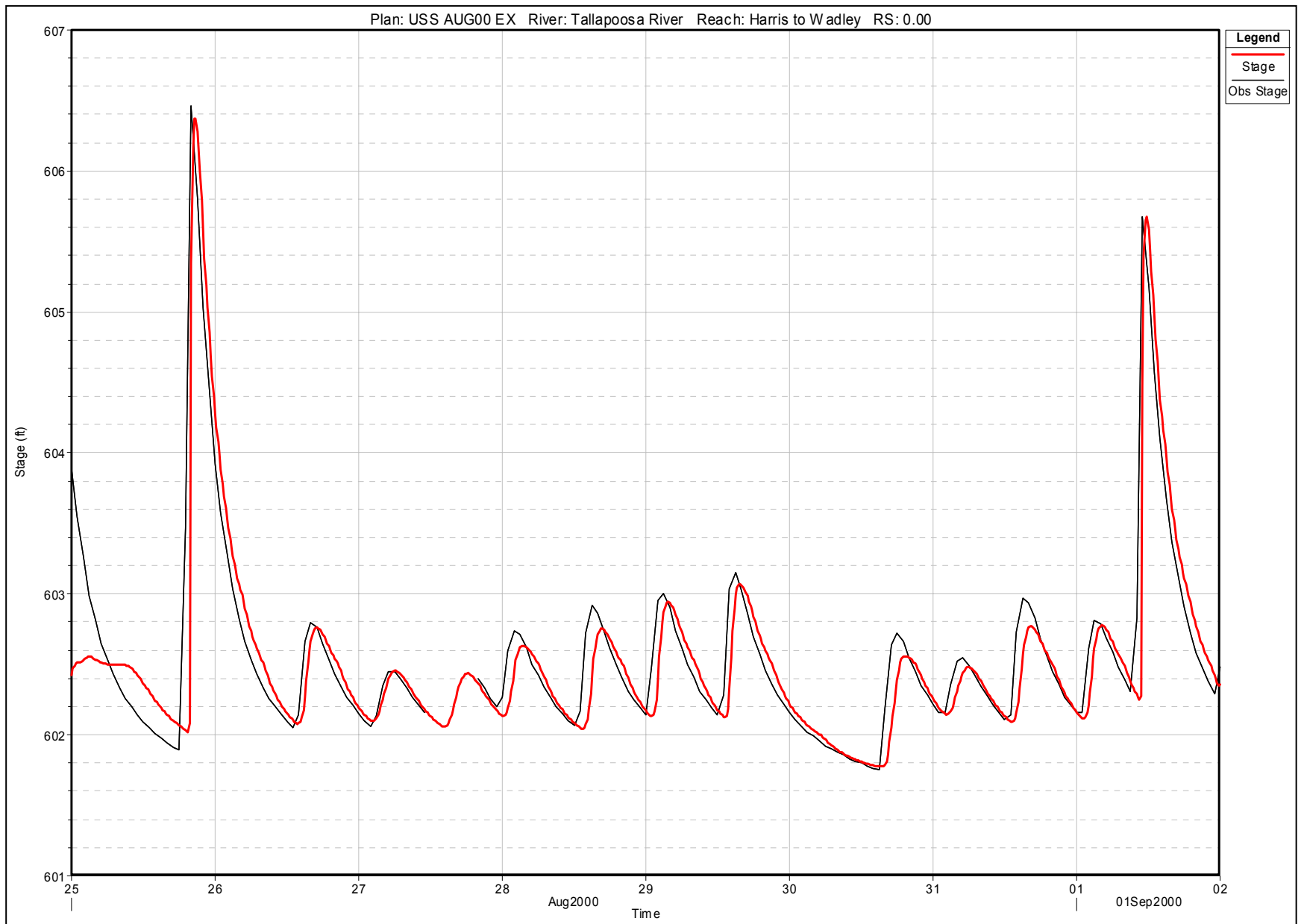


FIGURE 14.

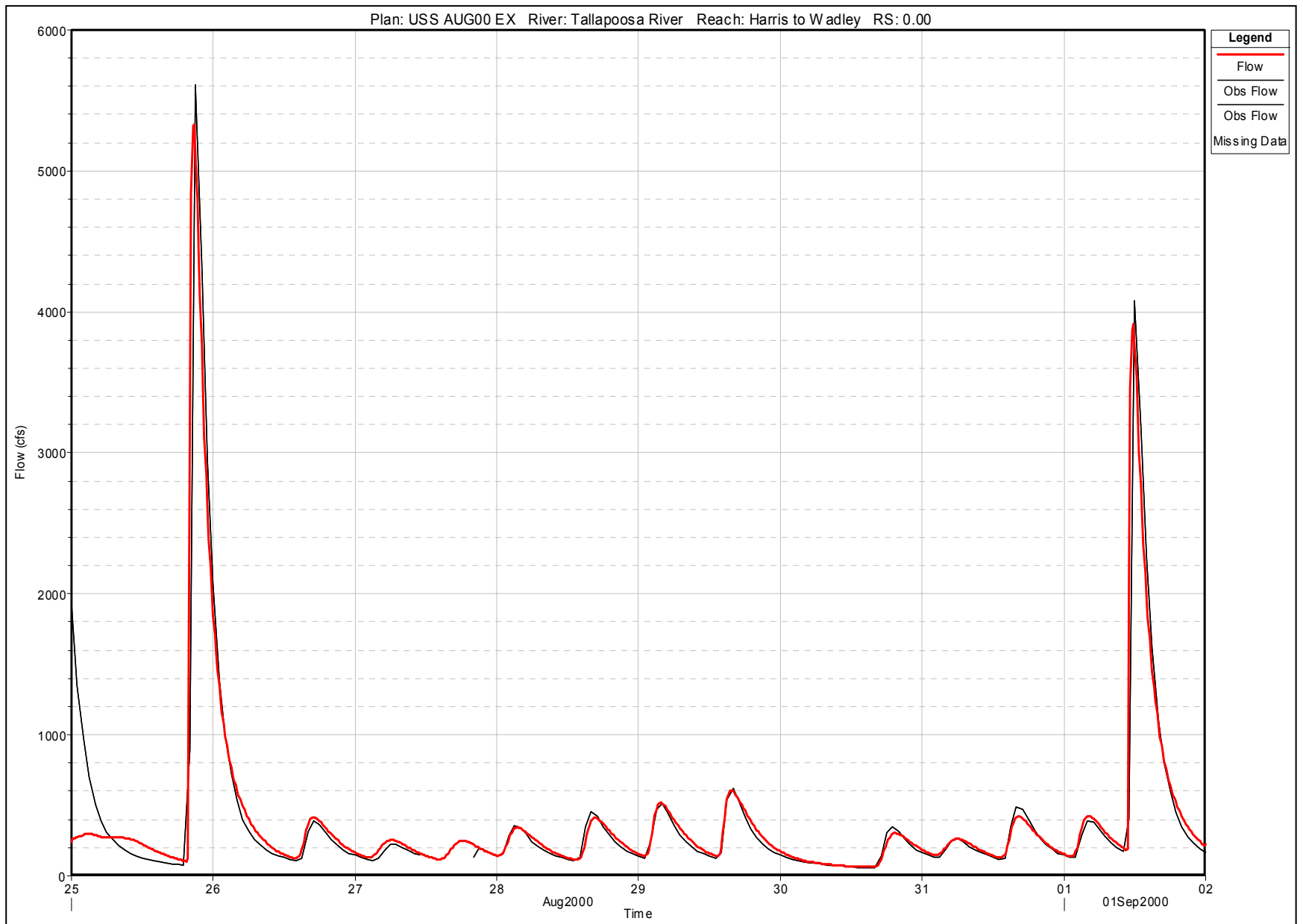


FIGURE 15.

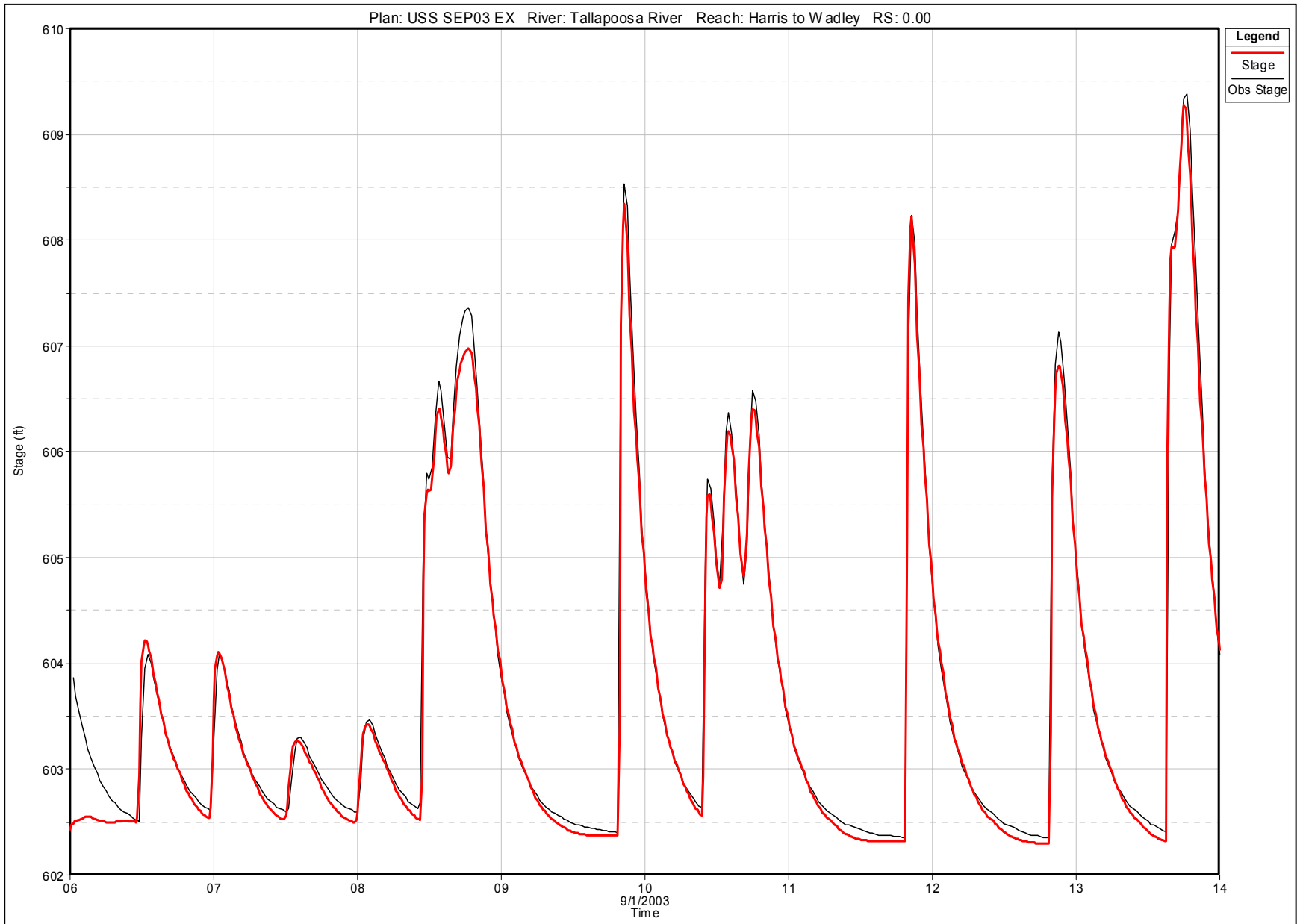


FIGURE 16.

Plan: USS SEP03 EX River: Tallapoosa River Reach: Harris to Wadley RS: 0.00

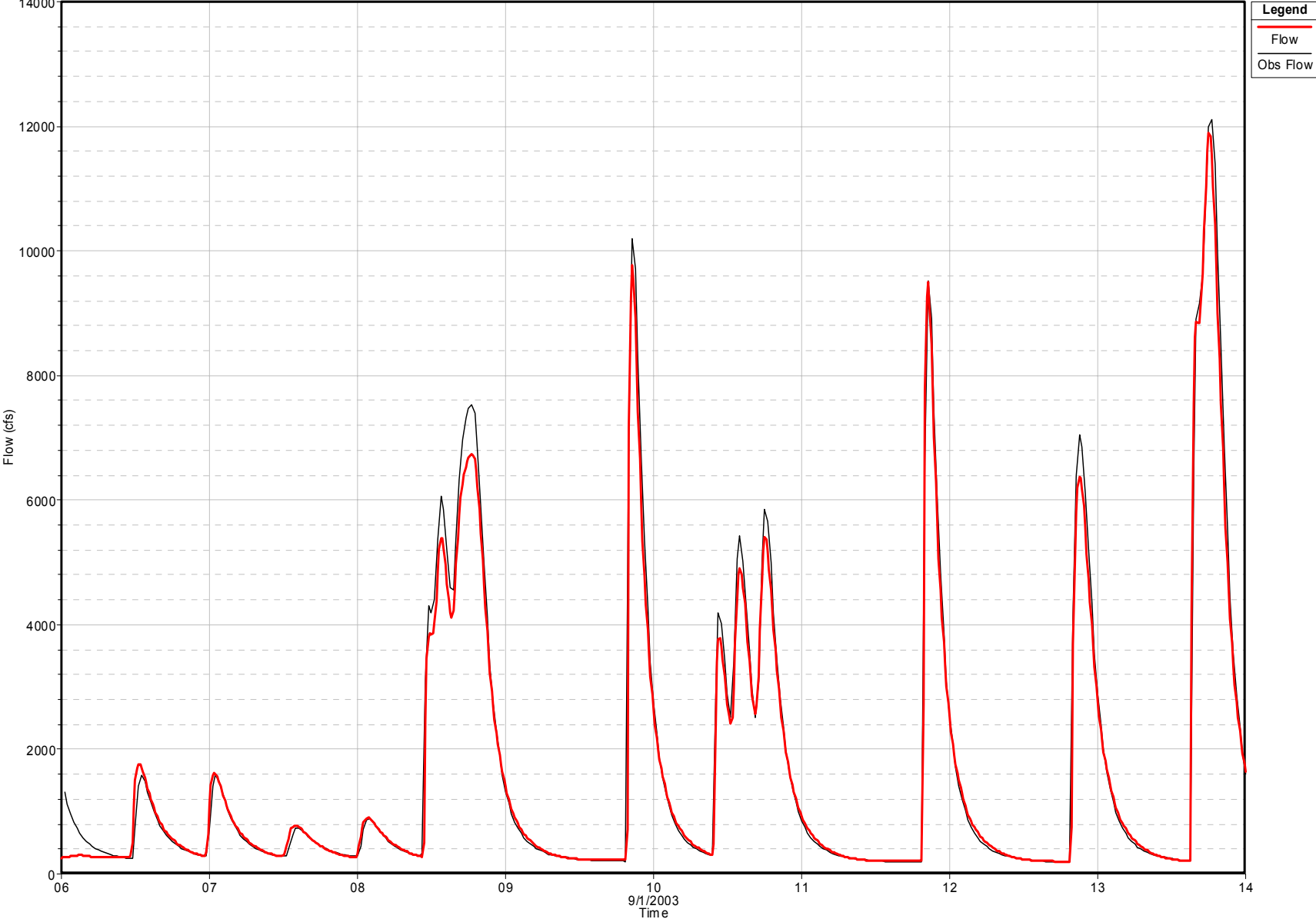


FIGURE 17.

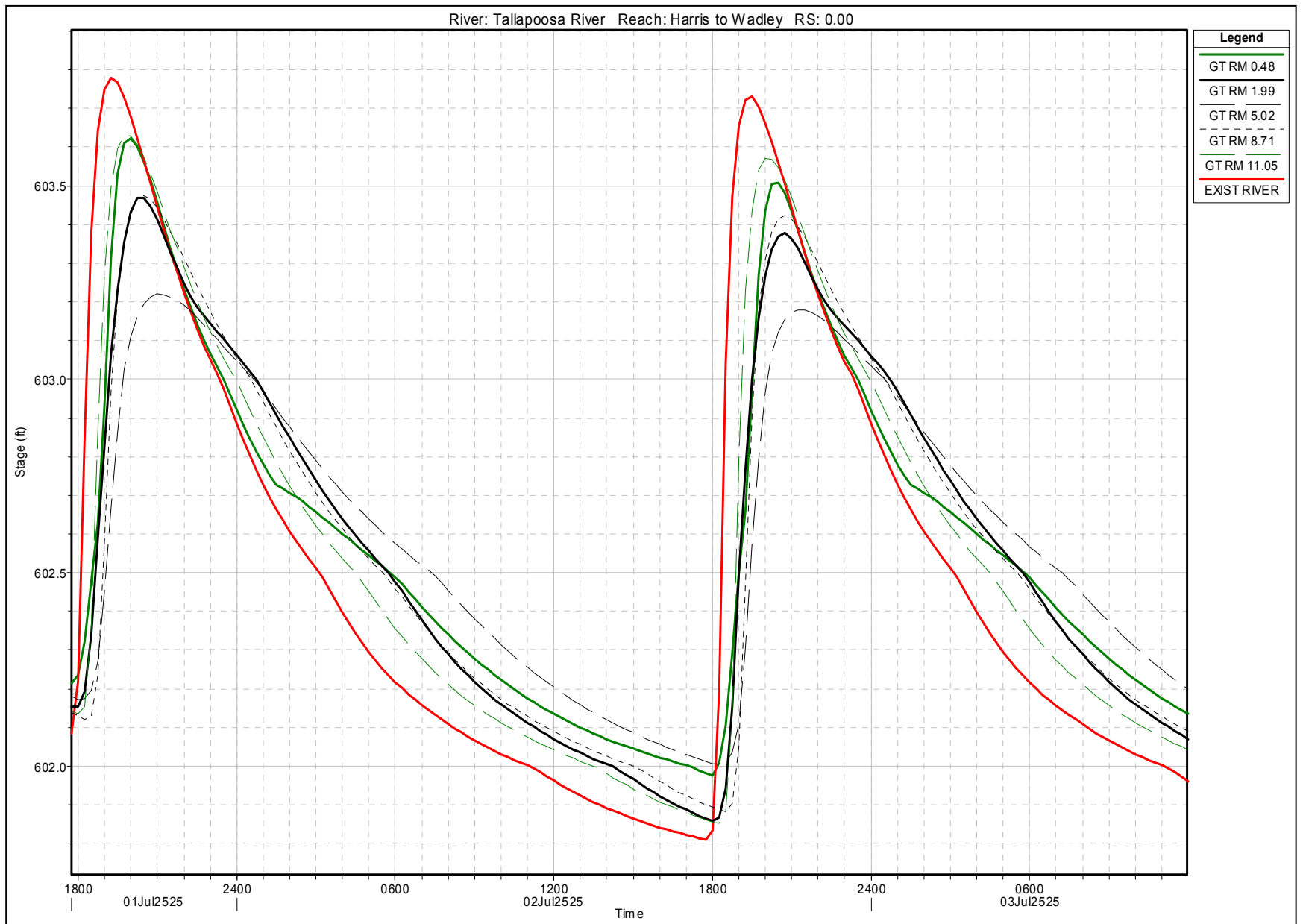


FIGURE 18.

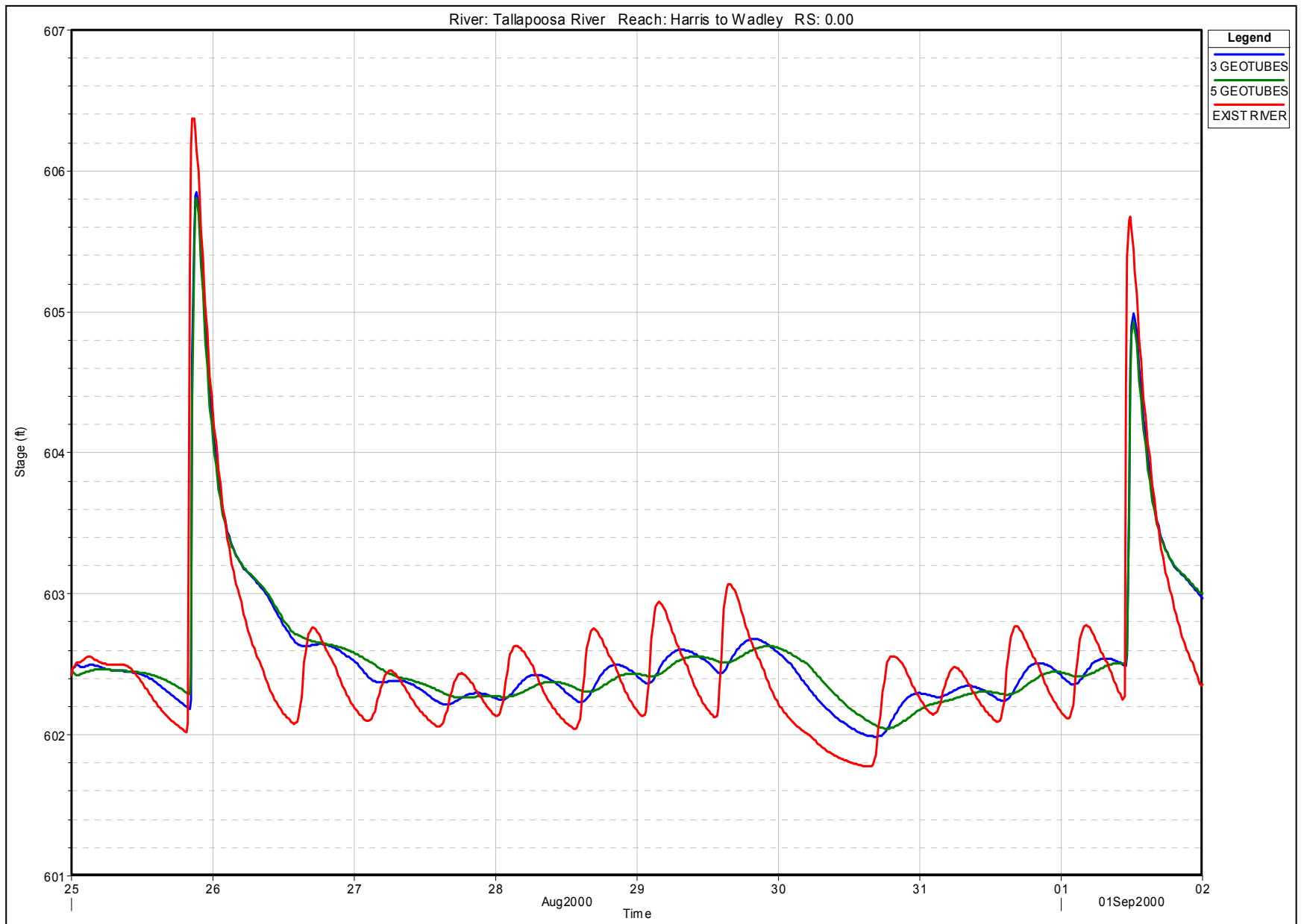


FIGURE 19.

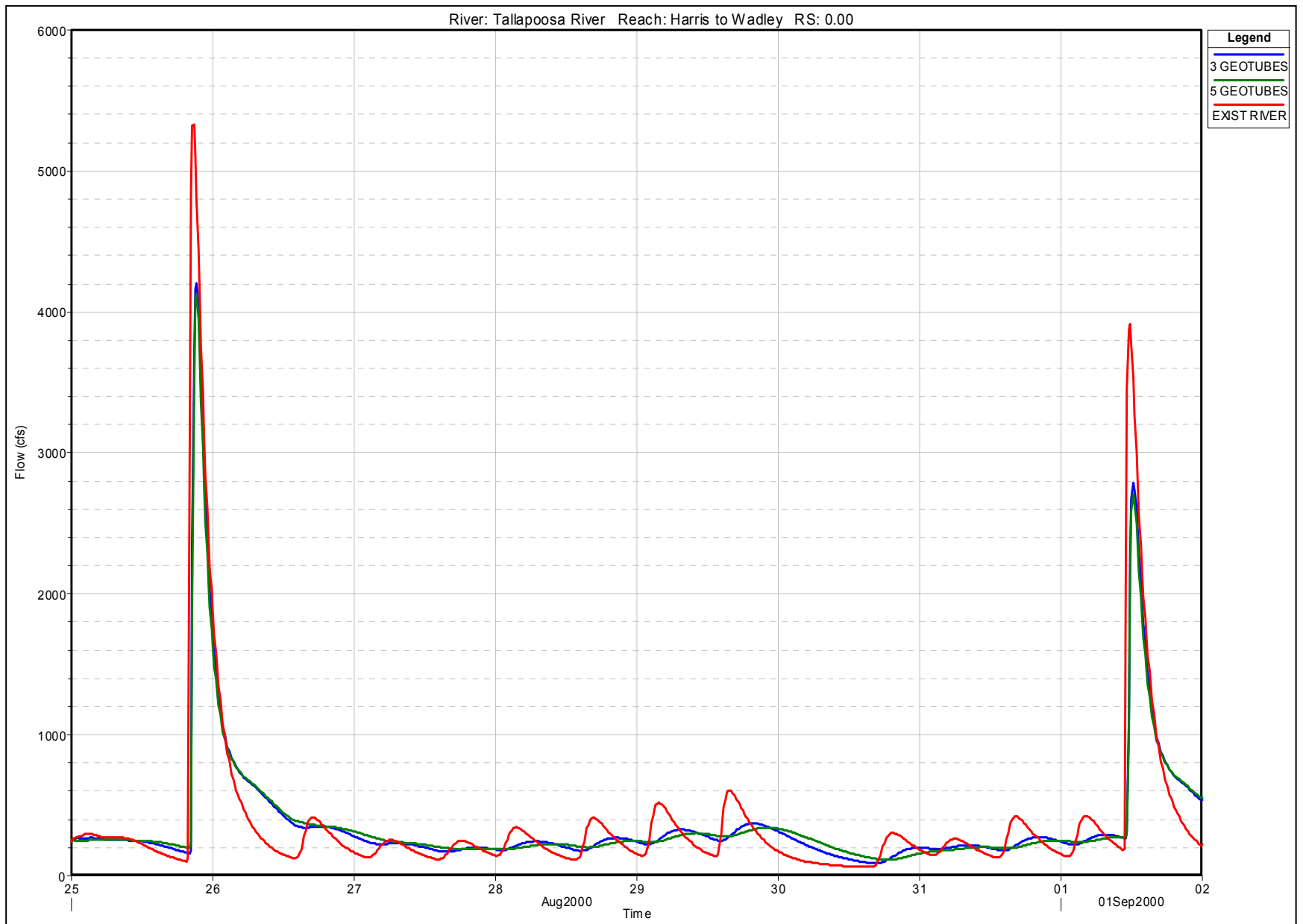


FIGURE 20.

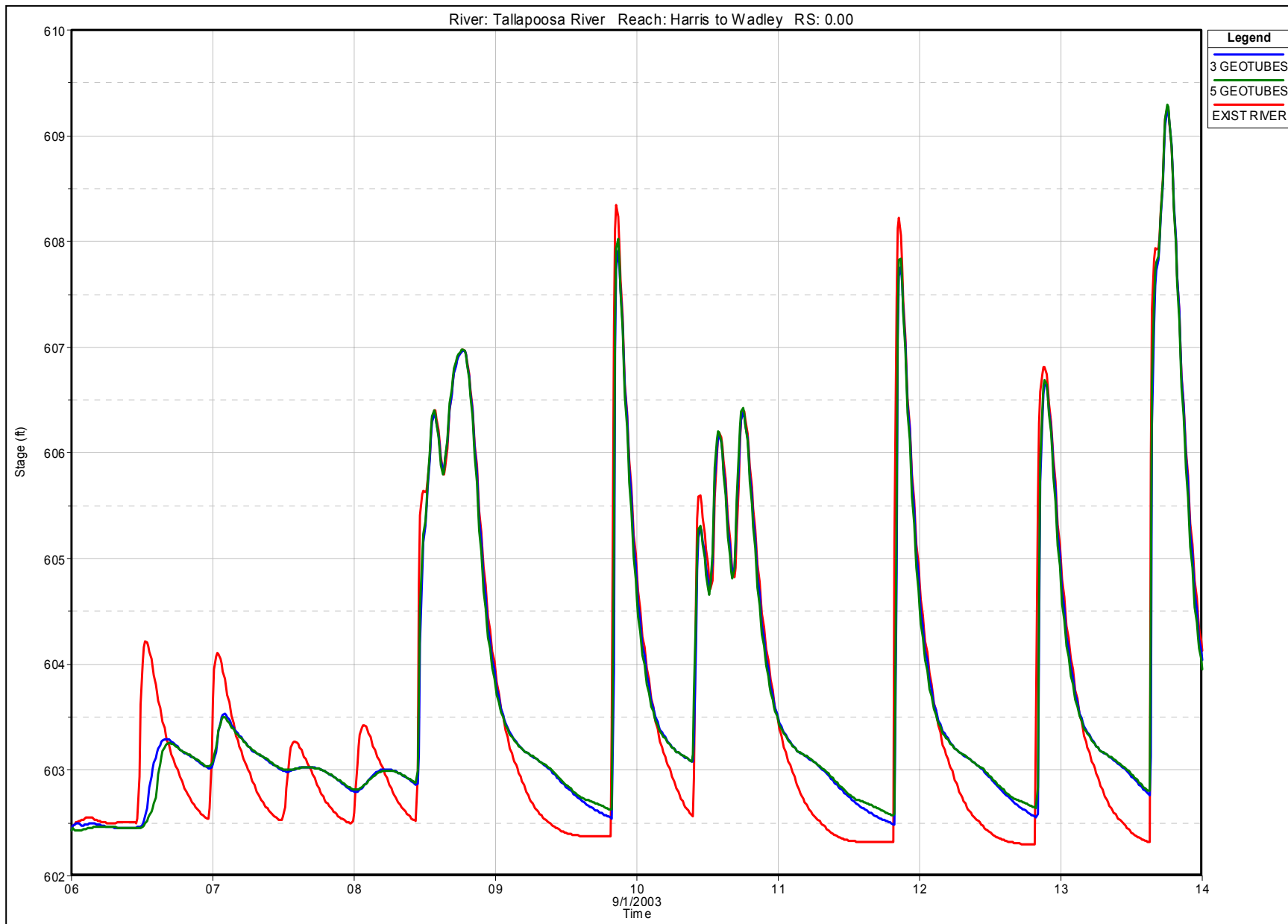


FIGURE 21.

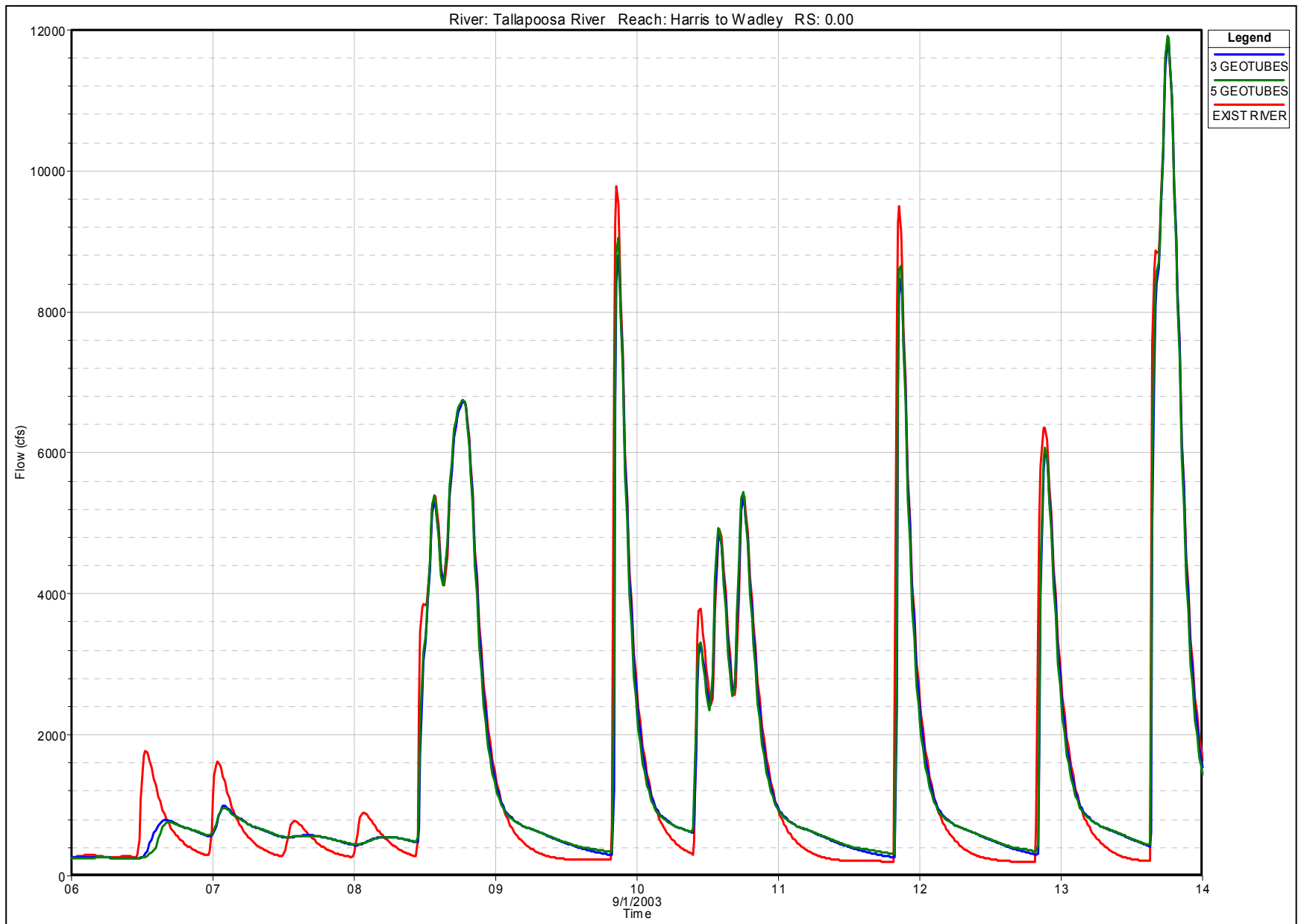


FIGURE 22.

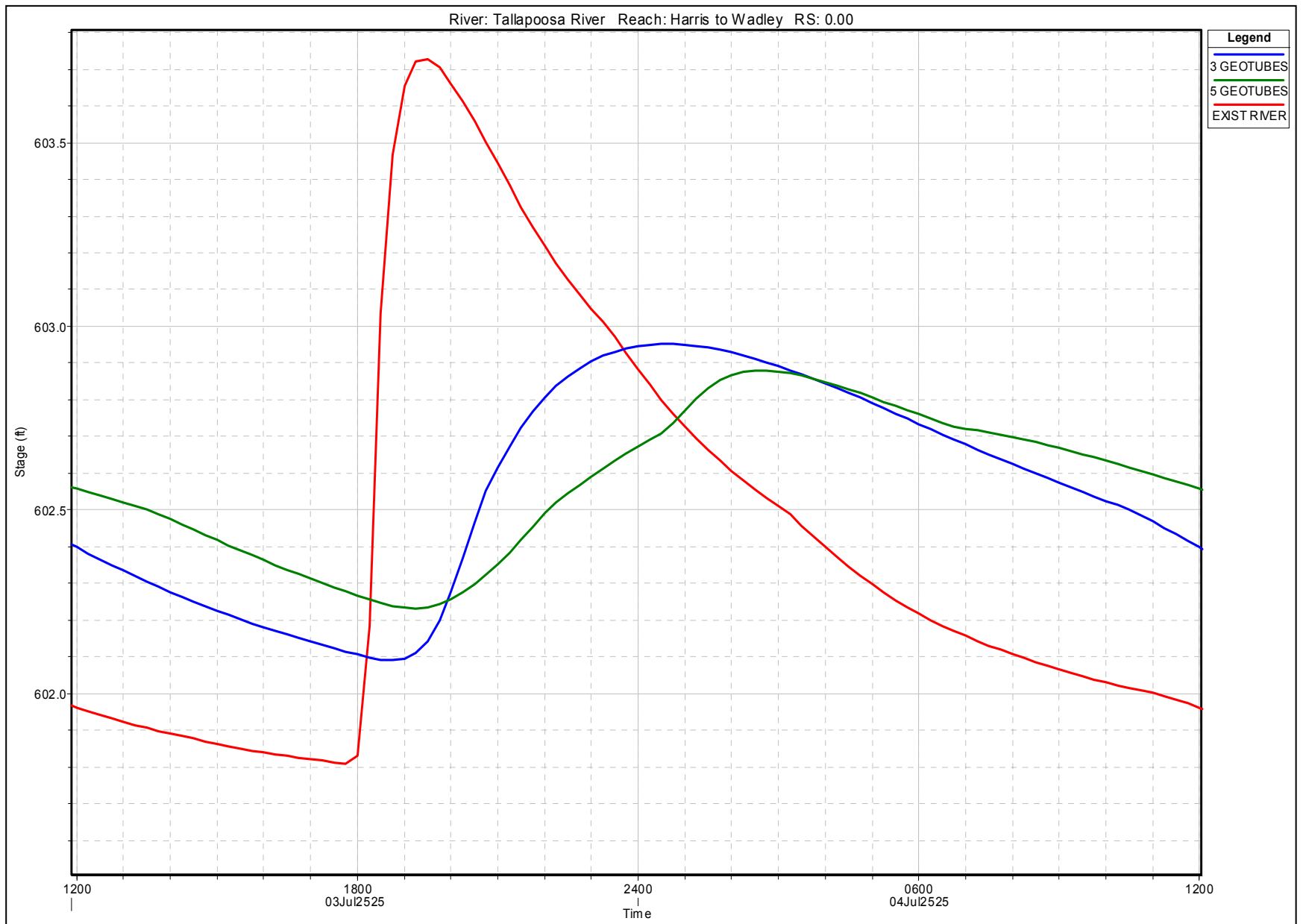


FIGURE 23.

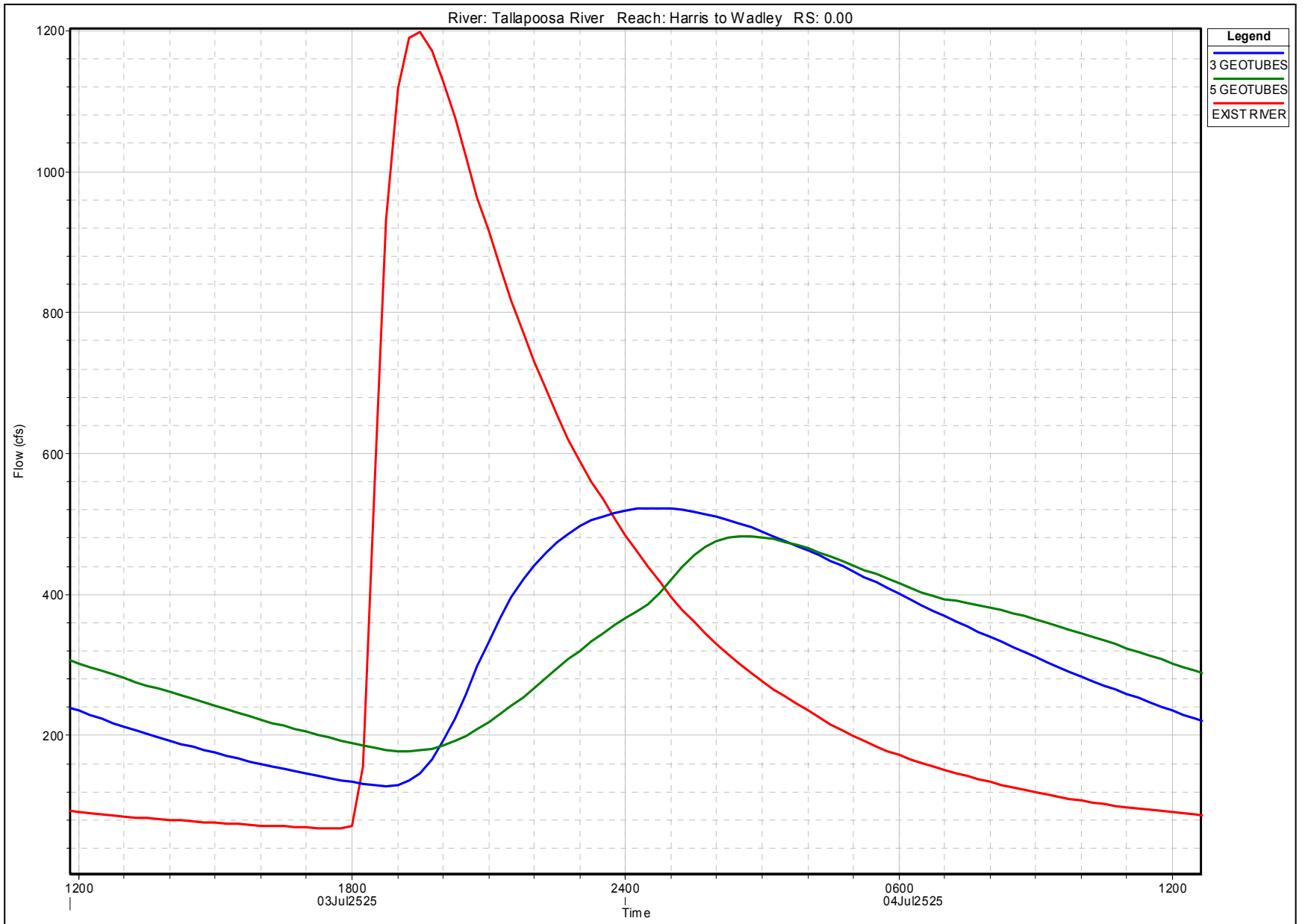


FIGURE 24.

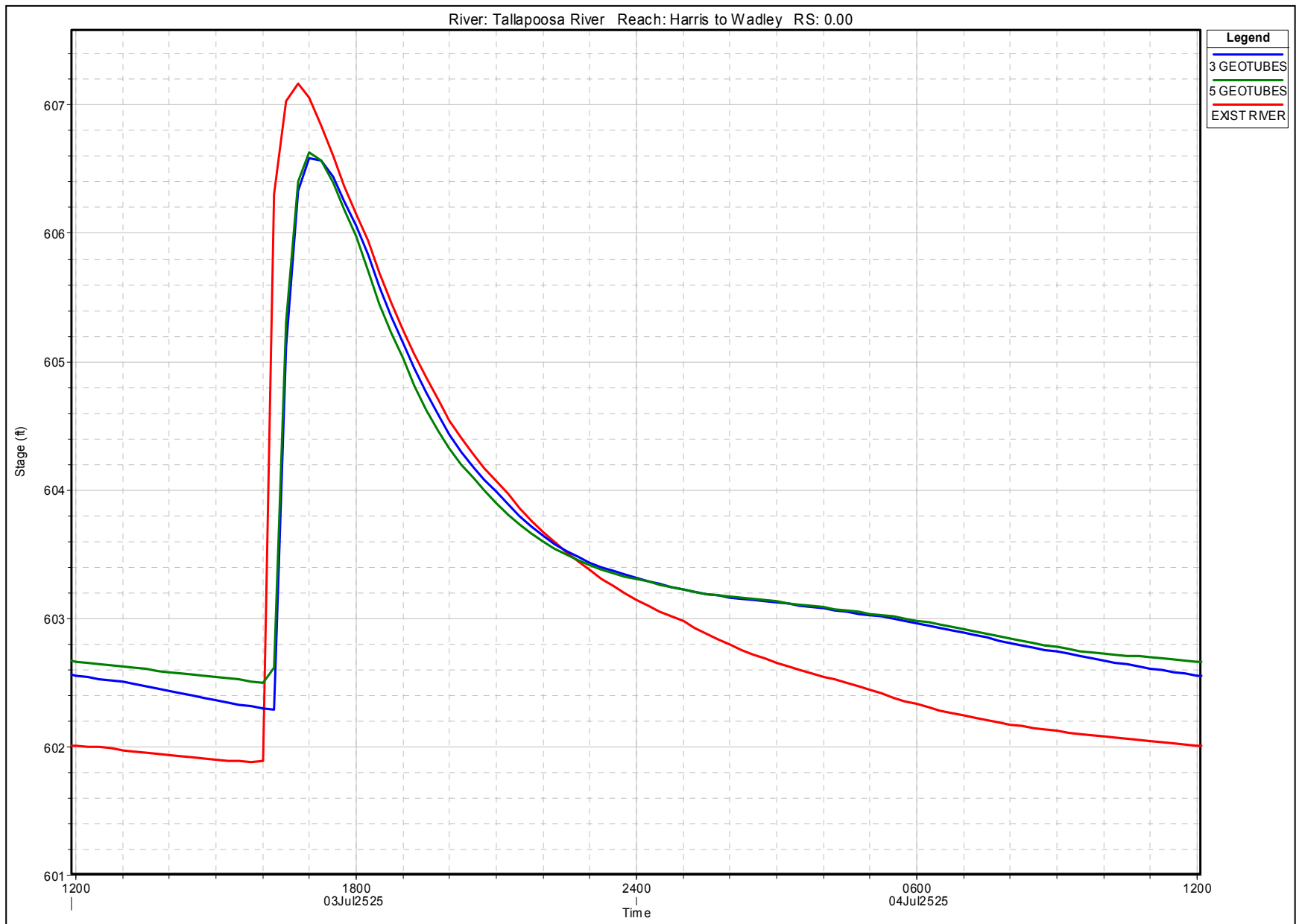


FIGURE 25.

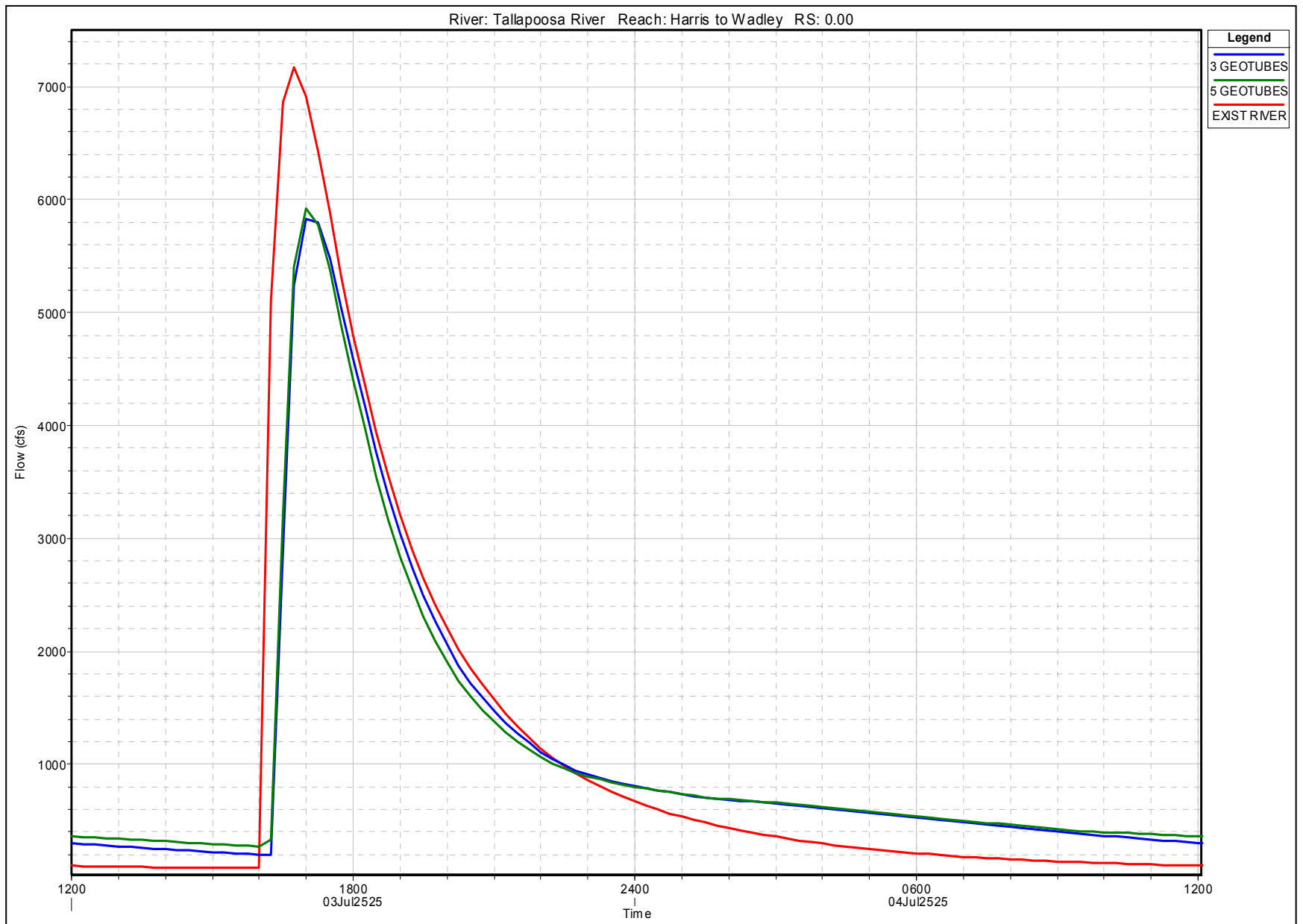


FIGURE 26.

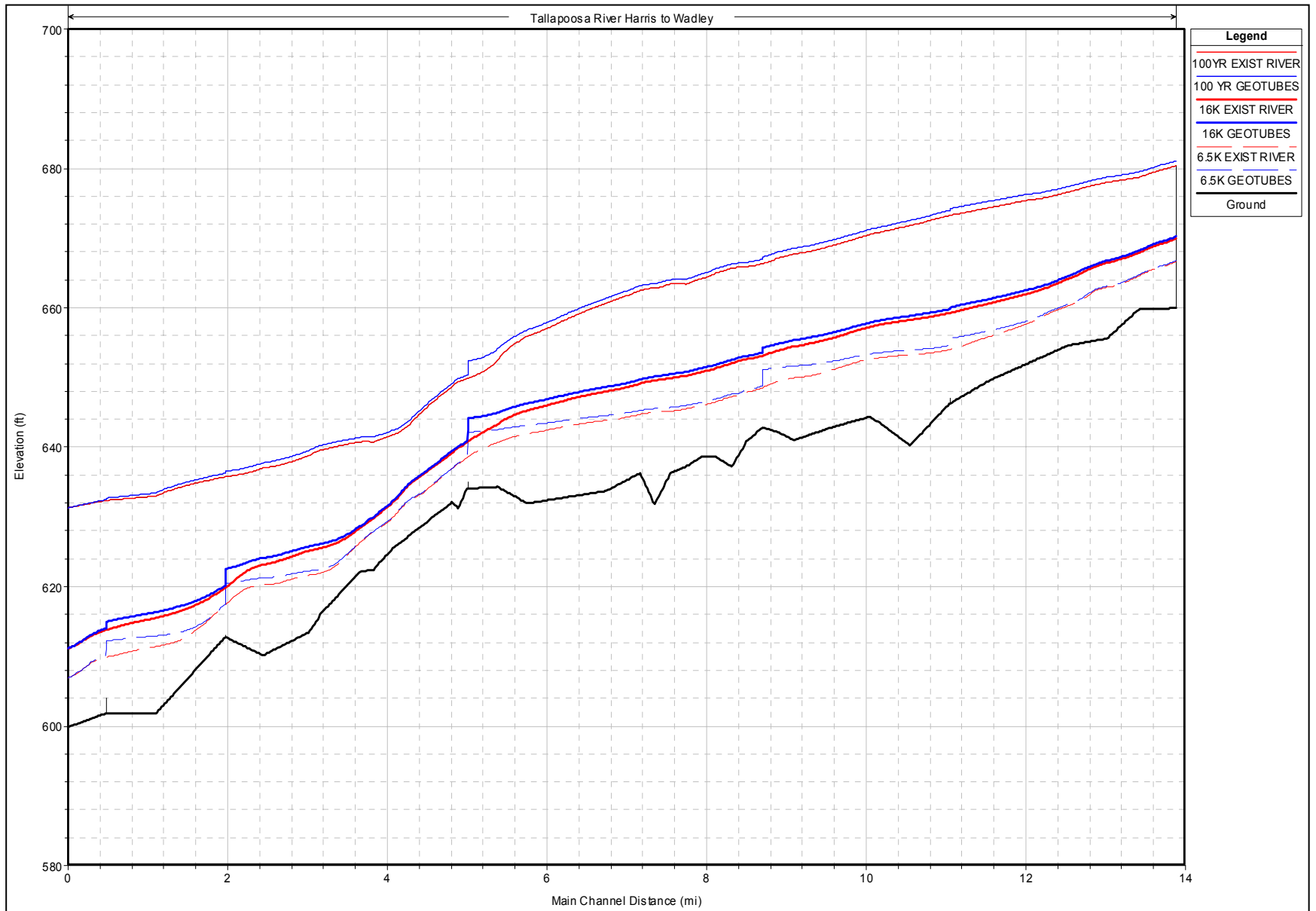


FIGURE 27.

BOATABLE WEEKEND SCHEDULE

<i>THURSDAY</i>																								270 CFS	
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
1																									
2																									
<i>FRIDAY</i>																								540 CFS	
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
1																									
2																									
<i>SATURDAY</i>																								540 CFS	
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
1																									
2																									
<i>SUNDAY</i>																								410 CFS	
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
1																									
2																									

FIGURE 28.

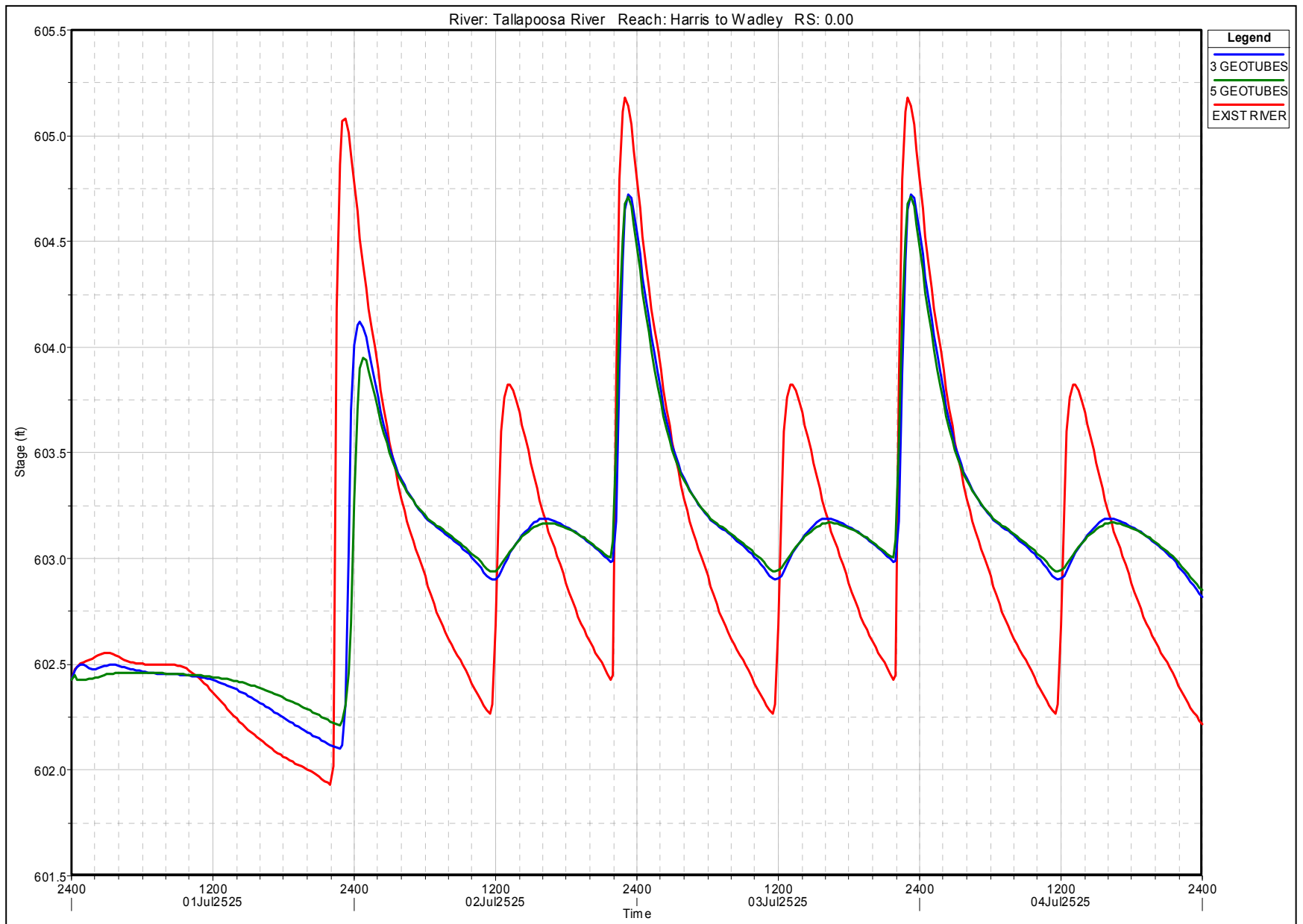


FIGURE 29.

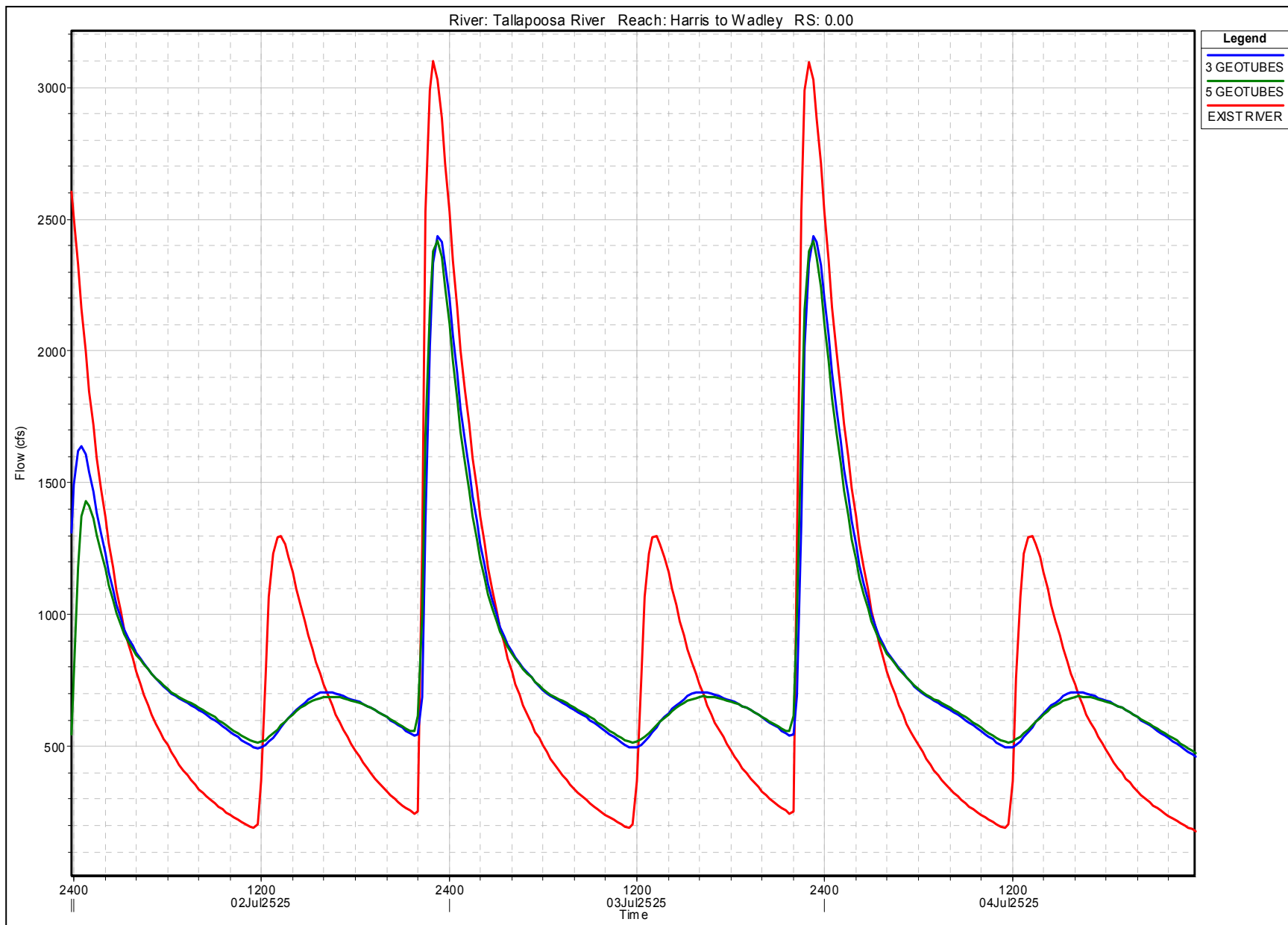


FIGURE 30.

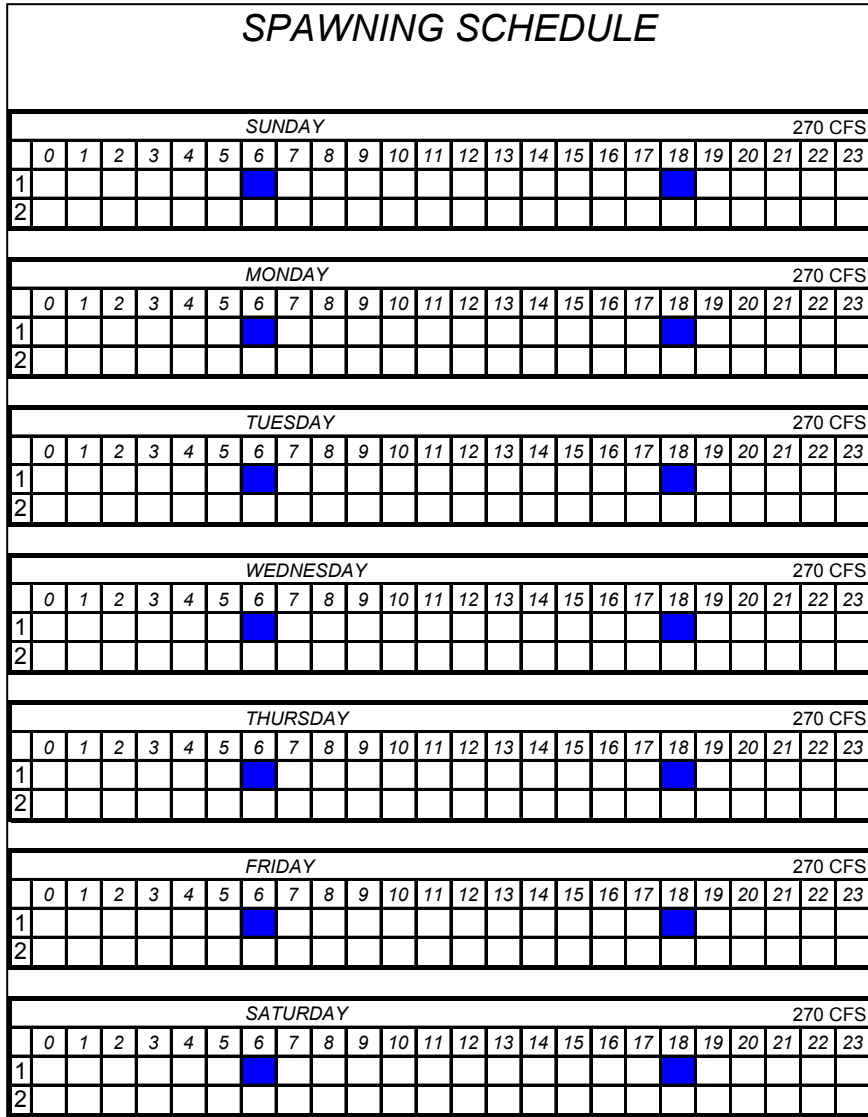


FIGURE 31.

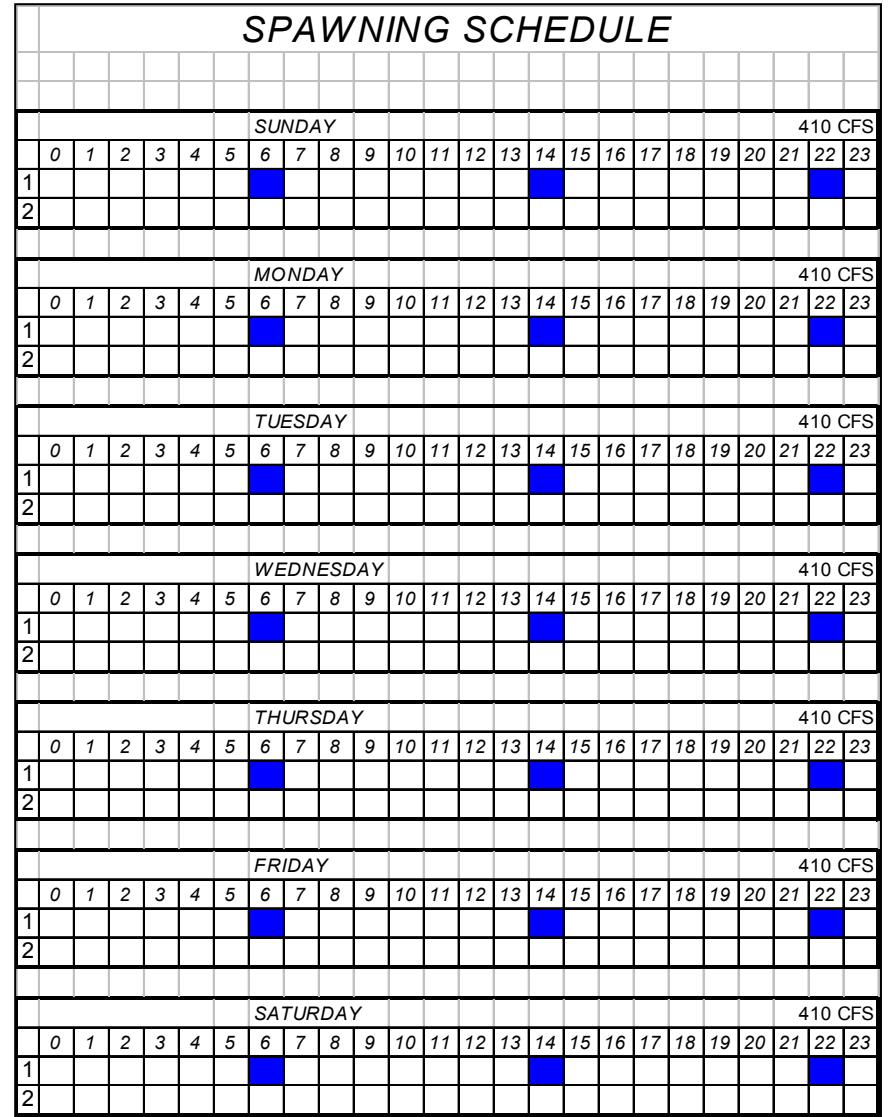


FIGURE 32.

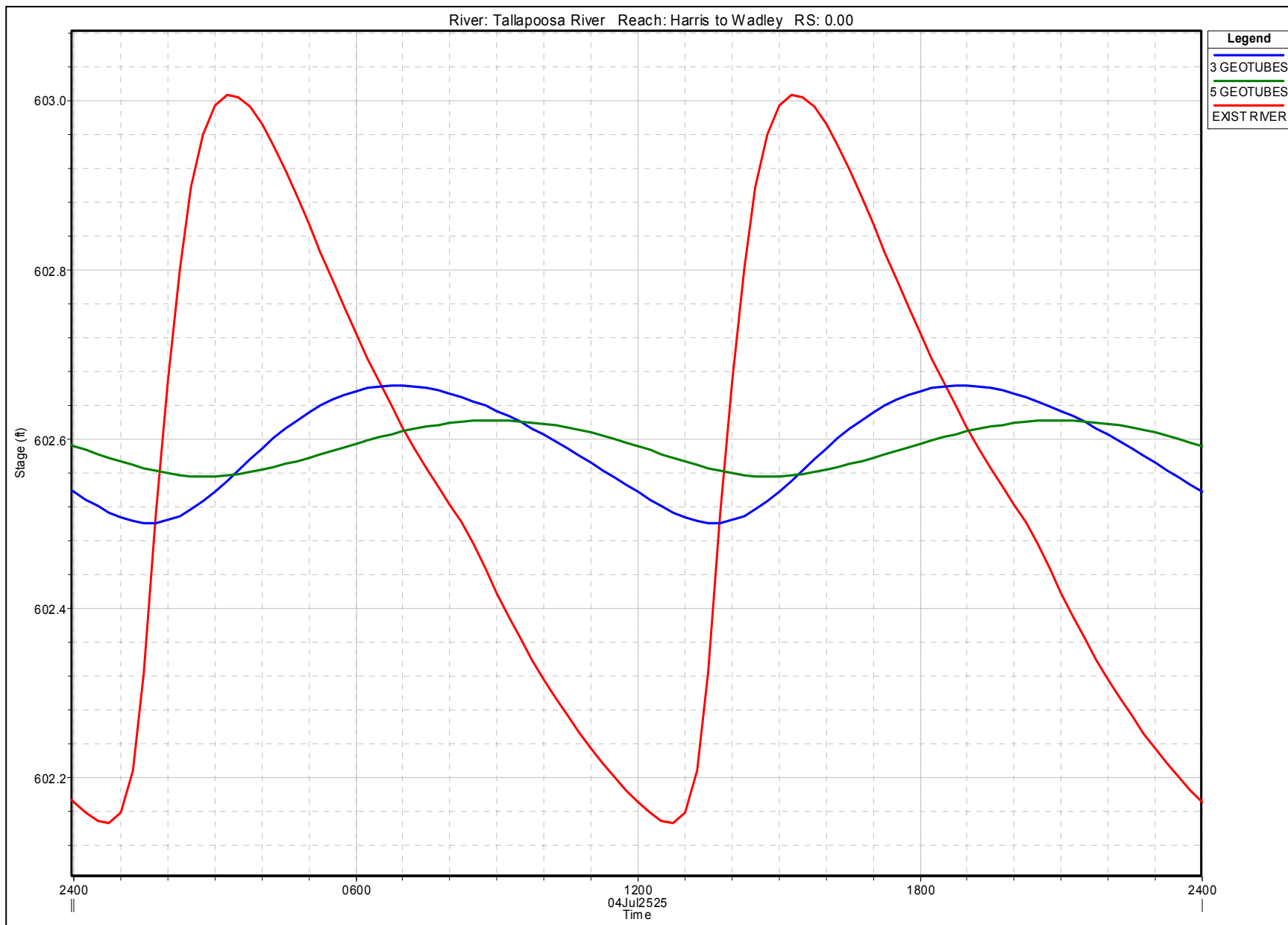


FIGURE 33.

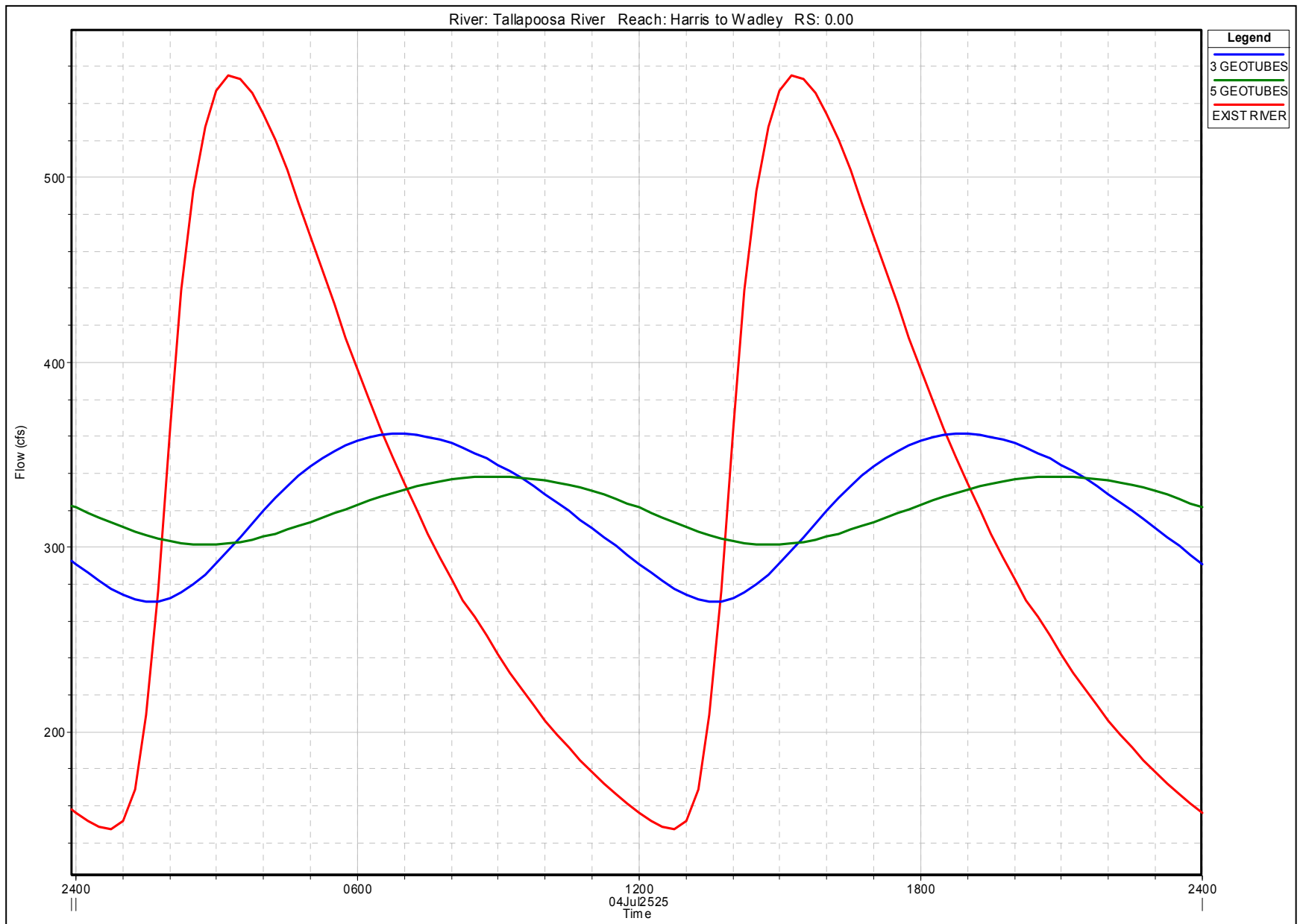


FIGURE 34.

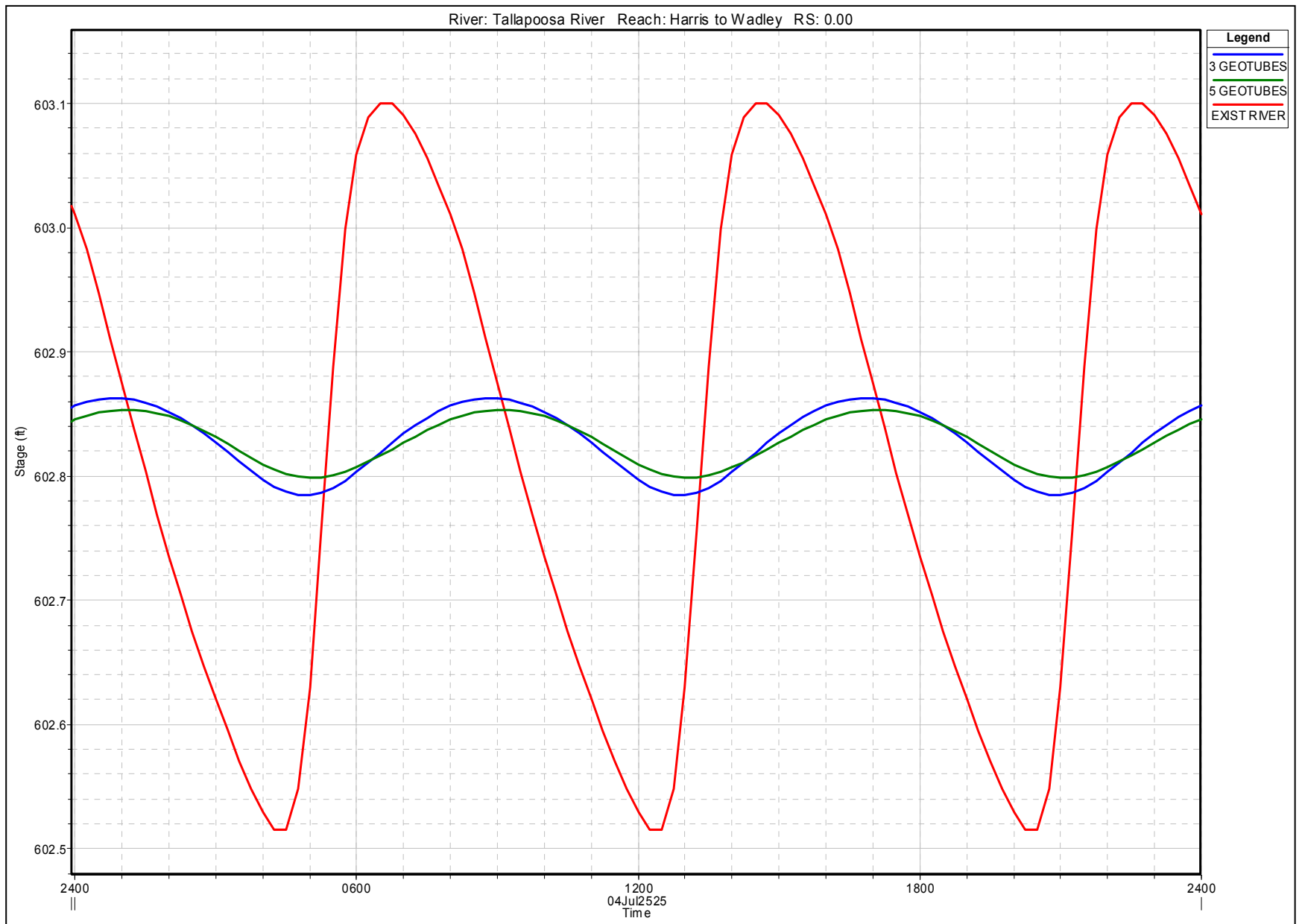


FIGURE 35.

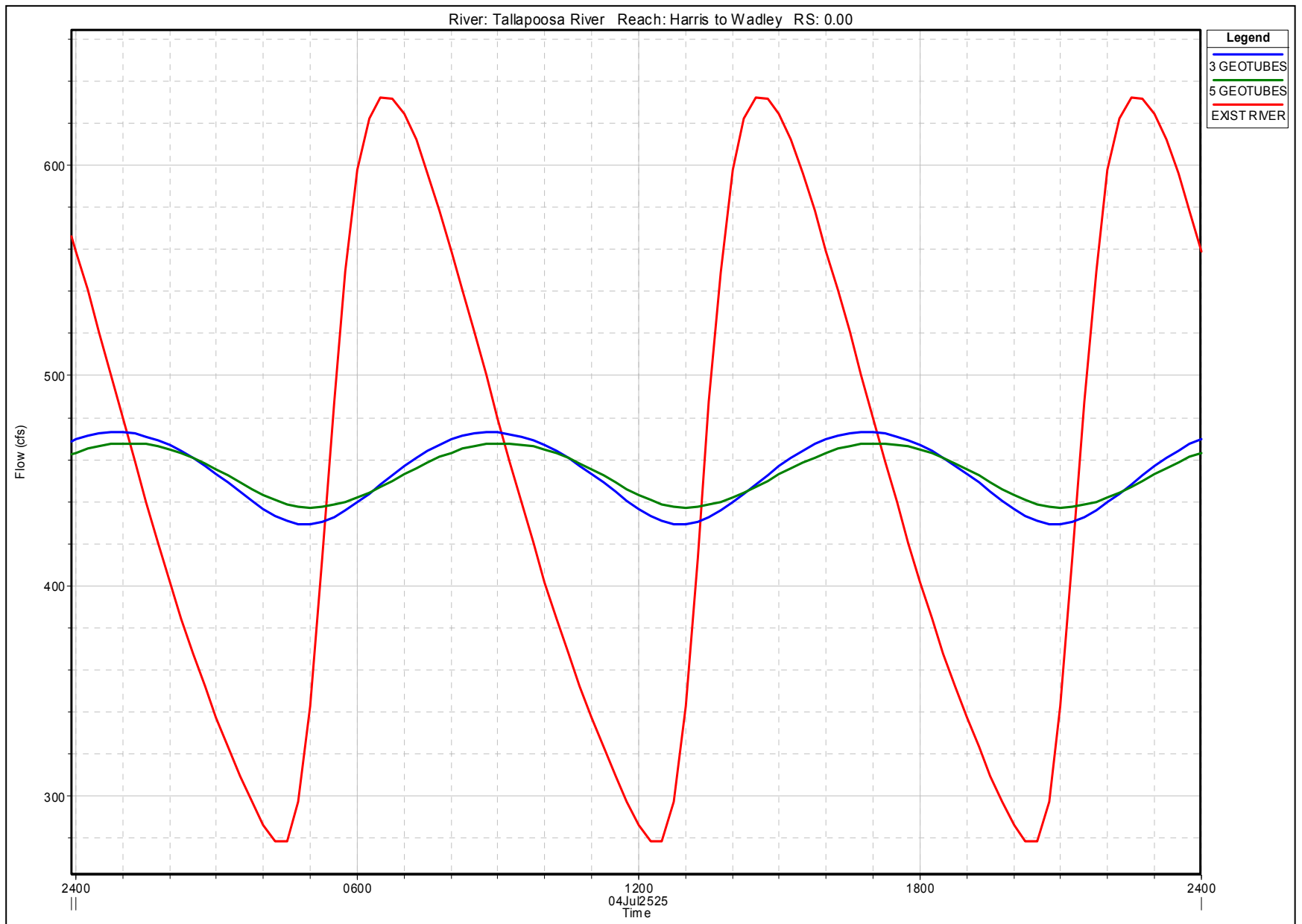


FIGURE 36.