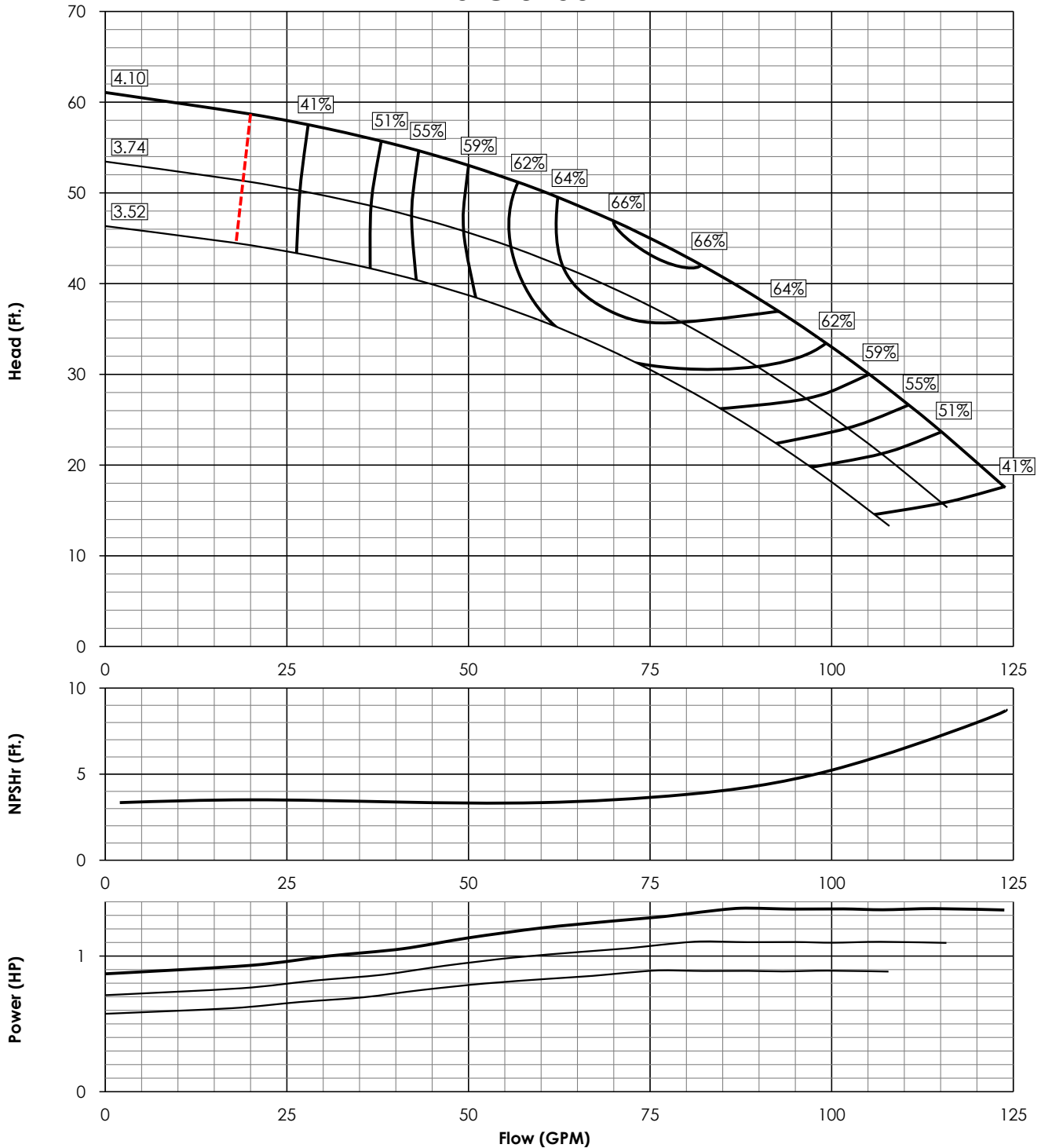


FW5IC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-4.0
2 STG.	-2.0
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	1771
K _T	1.30 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	5.20"	SINGLE STG. WT.	50 LBS
STD. LATERAL	0.50"	ADD. STG. WT.	15 LBS
DISCH. SIZE(S)	4"	MIN. SUBMERGENCE	10"
SHAFT DIA.	1"	MAX WORKING PRES.	480 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



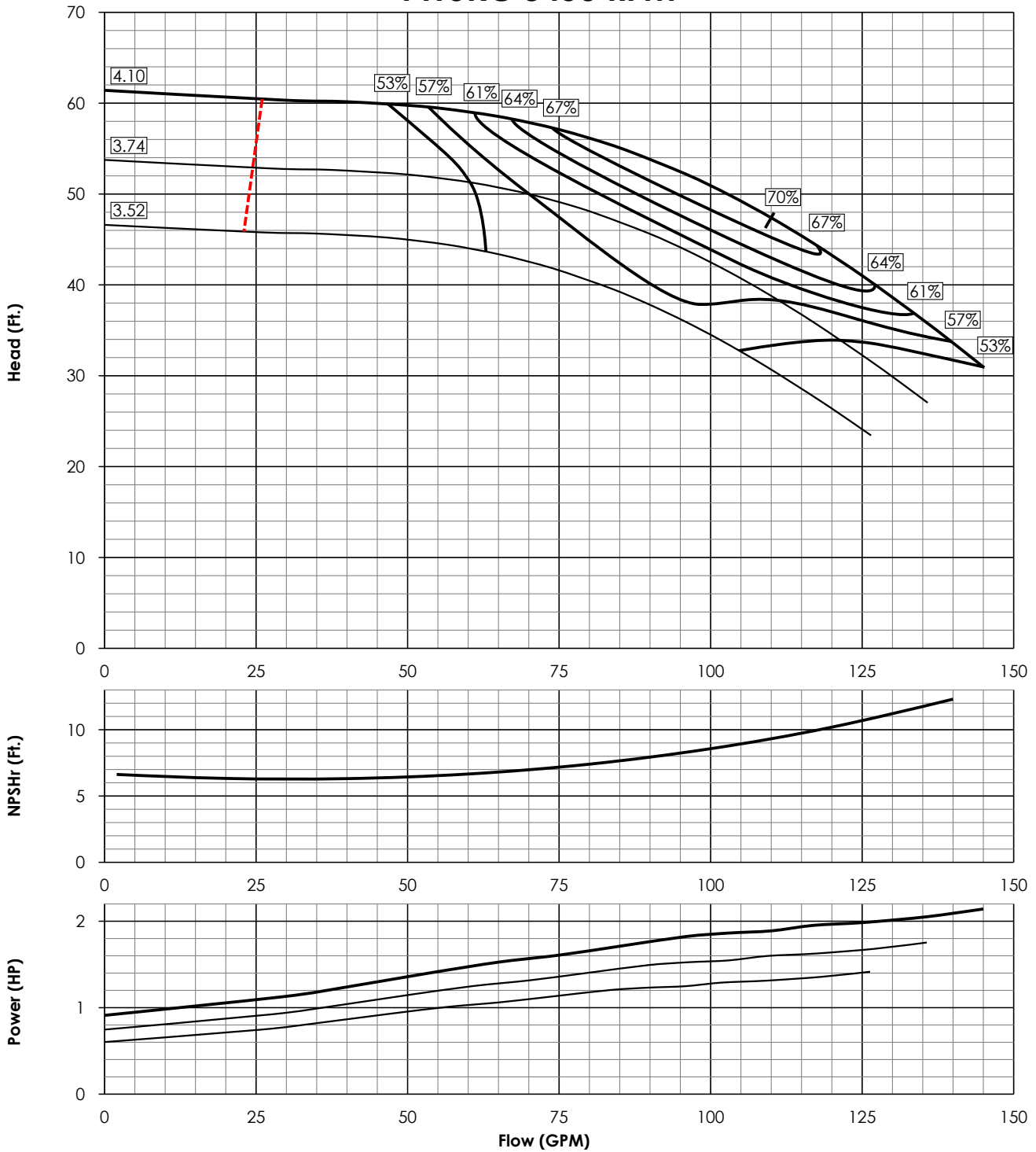
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6205KC0

Updated: Dec. 2018

FW5KC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-4.0
2 STG.	-2.0
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	2000
K _T	1.30 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	5.20"	SINGLE STG. WT.	50 LBS
STD. LATERAL	0.50"	ADD. STG. WT.	15 LBS
DISCH. SIZE(S)	4"	MIN. SUBMERGENCE	10"
SHAFT DIA.	1"	MAX WORKING PRES.	480 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



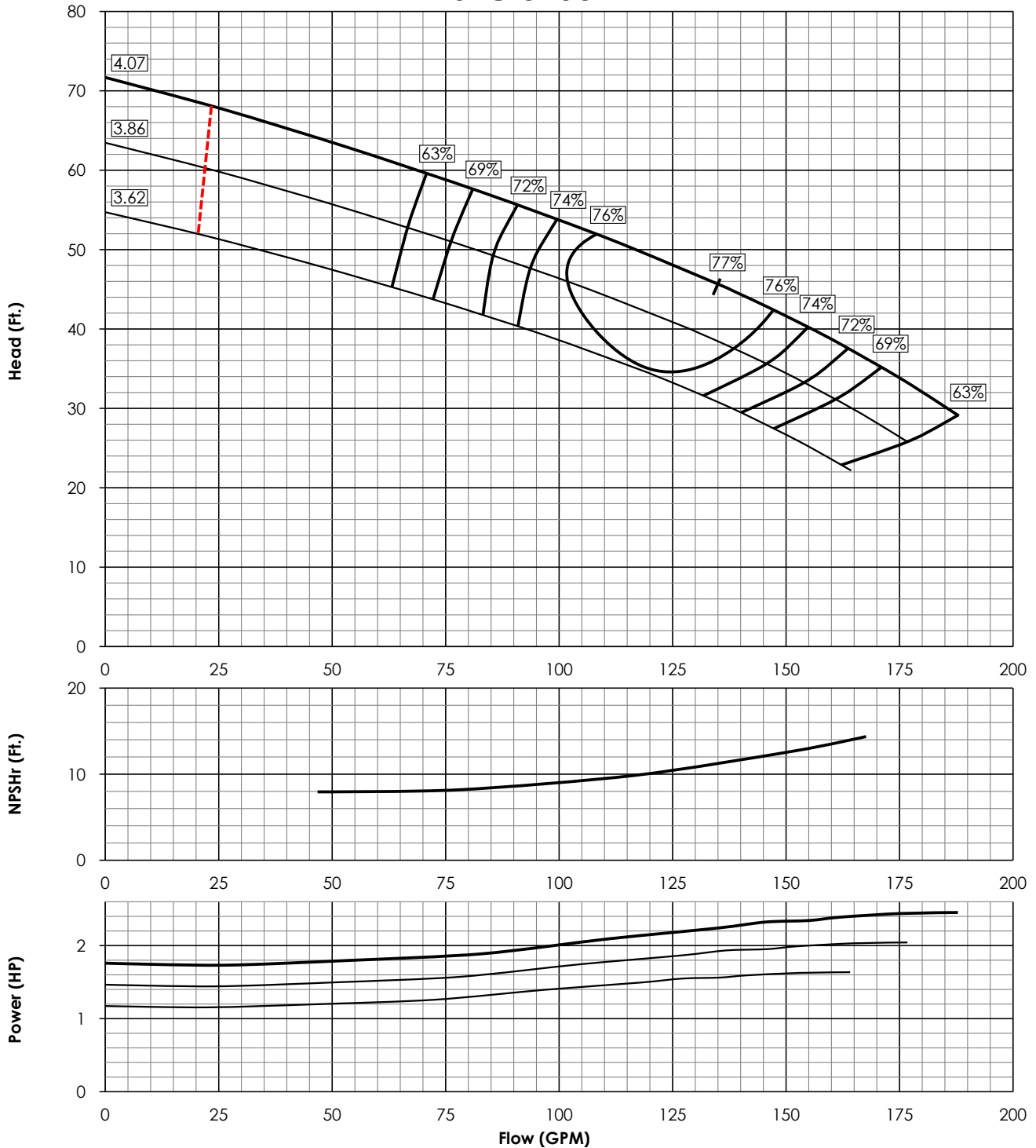
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6205LC1

Updated: Apr. 2020

FW5LC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-4.0
2 STG.	-3.0
3 STG.	-1.5
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	2288
K _t	1.40 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	5.20"	SINGLE STG. WT.	55 LBS
STD. LATERAL	0.31"	ADD. STG. WT.	15 LBS
DISCH. SIZE(S)	4"	MIN. SUBMERGENCE	12"
SHAFT DIA.	1"	MAX WORKING PRES.	480 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



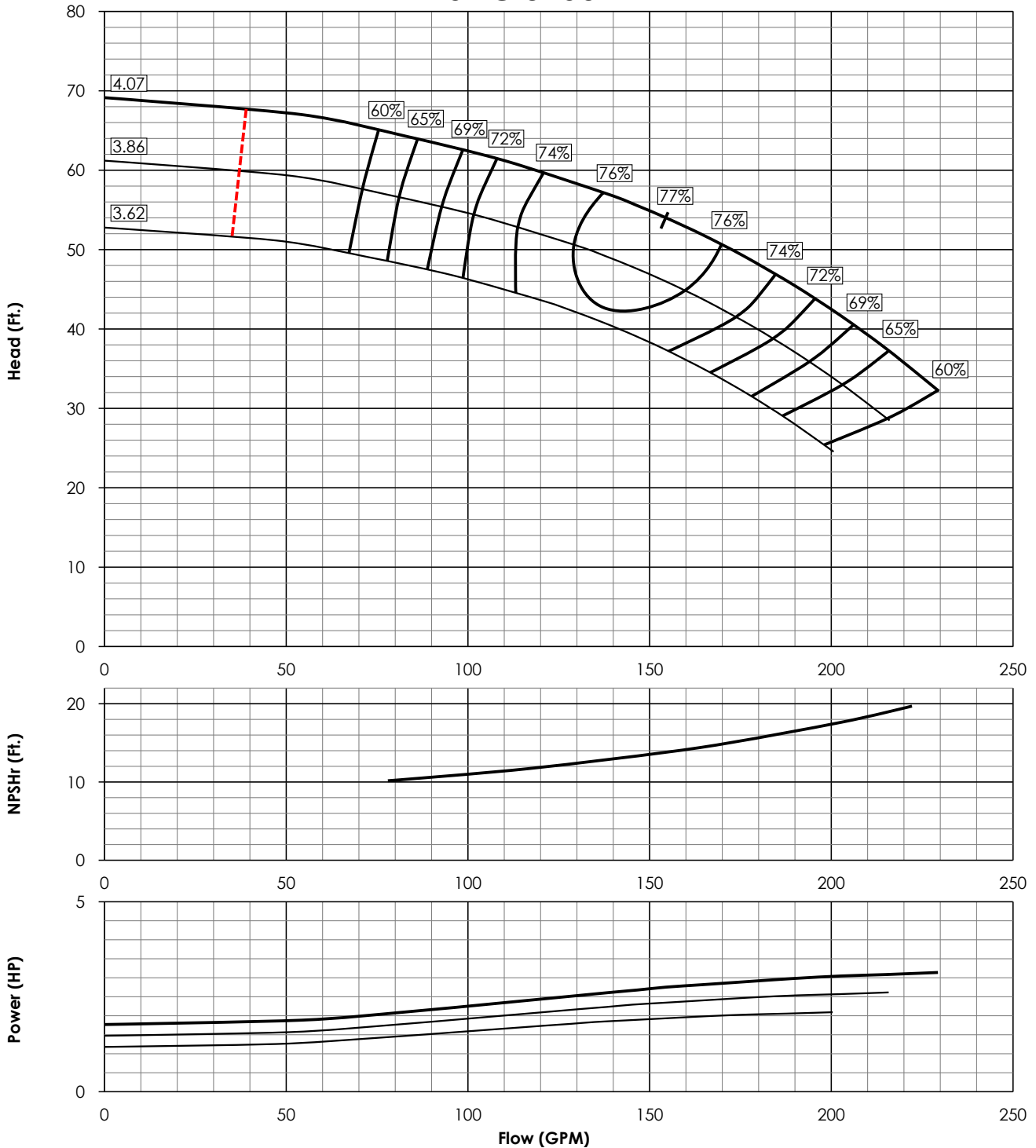
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6205HC1

Updated: Apr. 2020

FW5HC 3450 RPM



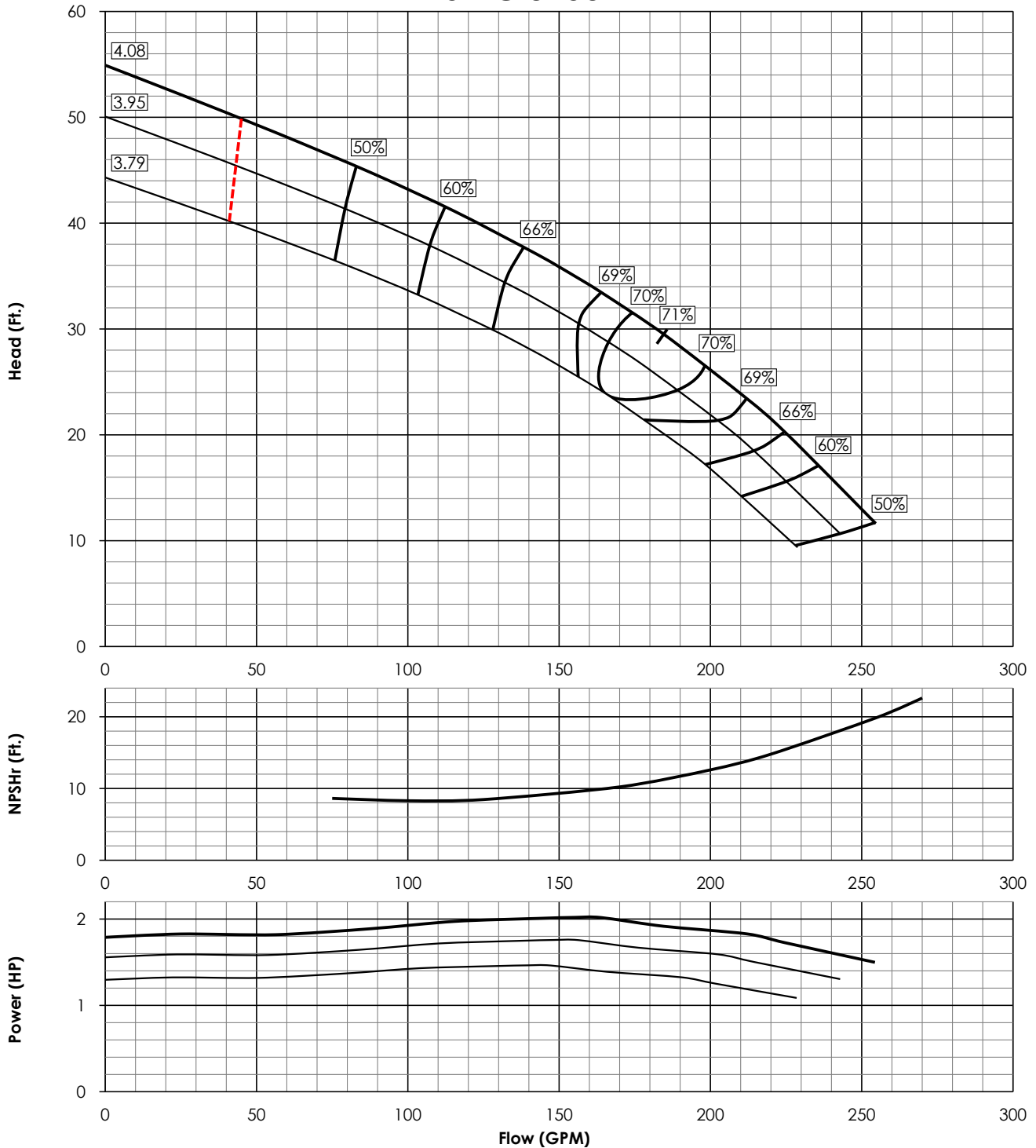
EFFICIENCY CORRECTION	
1 STG.	-4.0
2 STG.	-3.0
3 STG.	-1.5
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	2146
K _T	1.30 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	5.20"	SINGLE STG. WT.	55 LBS
STD. LATERAL	0.31"	ADD. STG. WT.	15 LBS
DISCH. SIZE(S)	4"	MIN. SUBMERSION	12"
SHAFT DIA.	1"	MAX WORKING PRES.	480 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.

FW5WC 3450 RPM



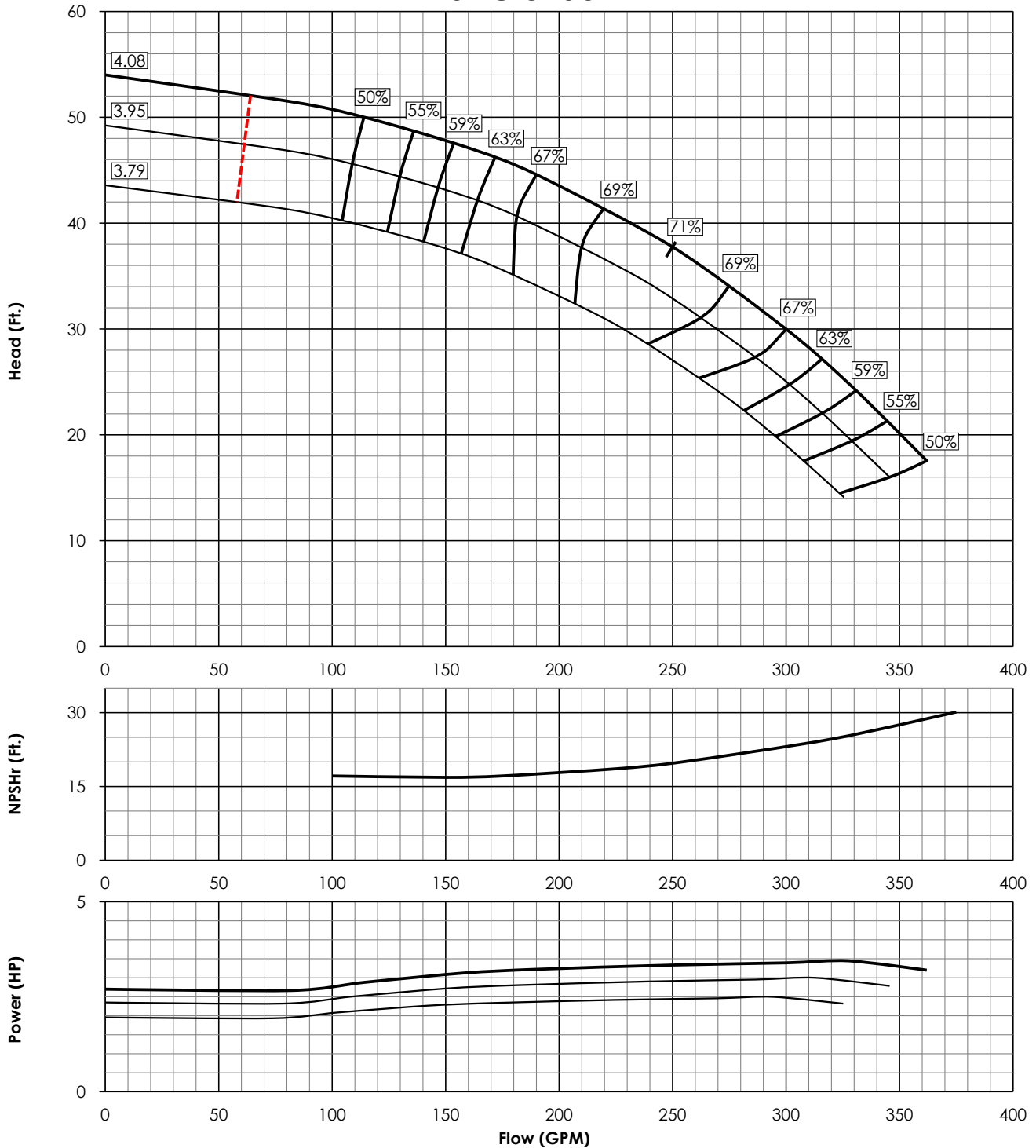
EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-2.0
3 STG.	-0.5
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	3732
K _T	2.36 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	5.20"	SINGLE STG. WT.	55 LBS
STD. LATERAL	0.25"	ADD. STG. WT.	15 LBS
DISCH. SIZE(S)	4"	MIN. SUBMERGENCE	12"
SHAFT DIA.	1"	MAX WORKING PRES.	480 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.

FW5YC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-2.0
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	3600
K _T	2.36 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	5.20"	SINGLE STG. WT.	55 LBS
STD. LATERAL	0.25"	ADD. STG. WT.	15 LBS
DISCH. SIZE(S)	4"	MIN. SUBMERGENCE	12"
SHAFT DIA.	1"	MAX WORKING PRES.	480 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

**RESERVED
FOR
FW6DC**



TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

**RESERVED
FOR
FW6EC**



TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

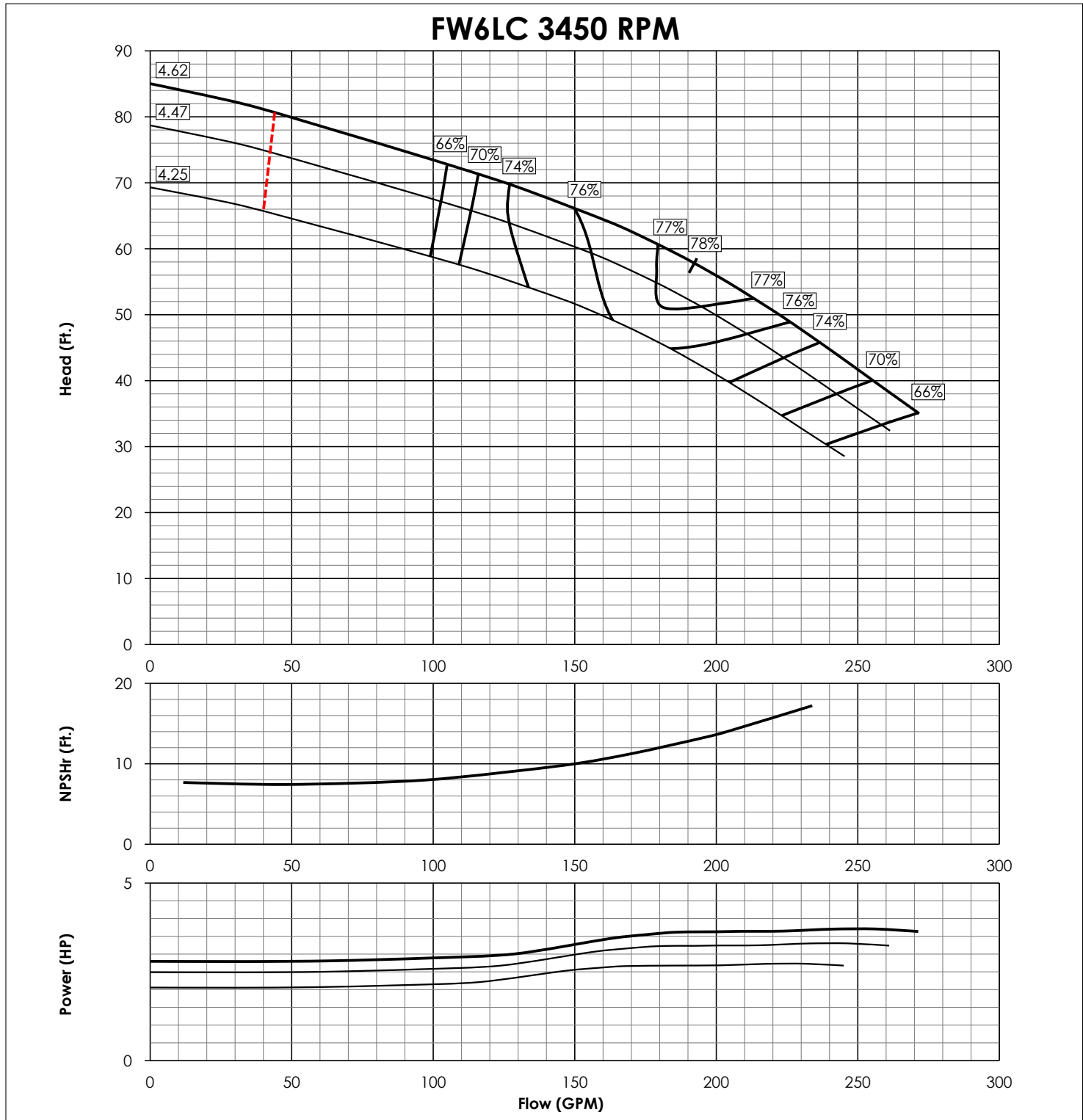
**RESERVED
FOR
FW61C**



TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

**RESERVED
FOR
FW6KC**



EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-2.0
3 STG.	-0.5
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	2285
K _r	2.10 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	5.90"	SINGLE STG. WT.	60 LBS
STD. LATERAL	0.38"	ADD. STG. WT.	20 LBS
DISCH. SIZE(S)	4"	MIN. SUBMERSION	20"
SHAFT DIA.	1"	MAX WORKING PRES.	420 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

**RESERVED
FOR
FW6LS**



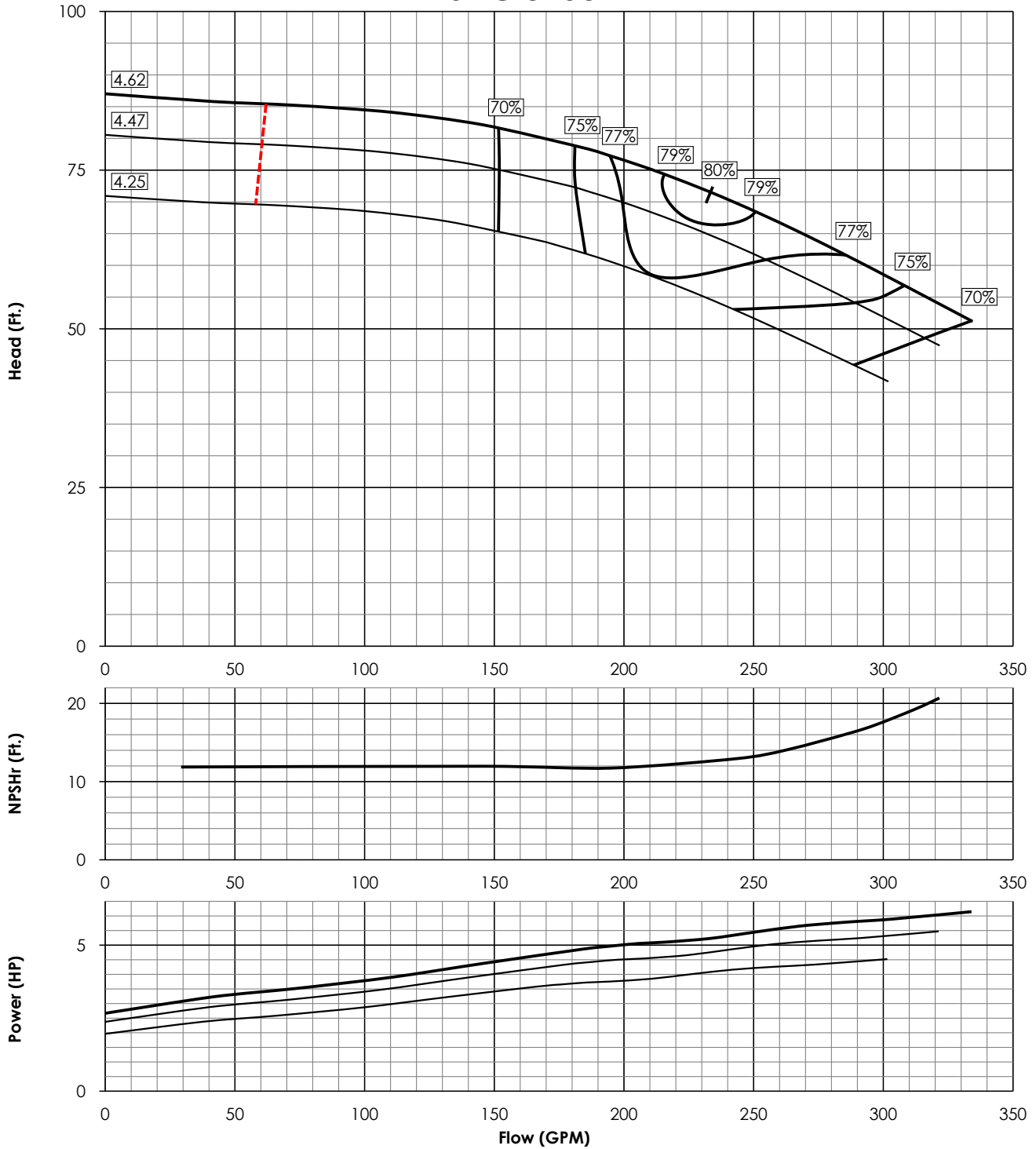
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6206HC2

Updated: Oct. 2020

FW6HC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-2.0
3 STG.	-0.5
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	2155
K _t	2.10 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	5.90"	SINGLE STG. WT.	60 LBS
STD. LATERAL	0.38"	ADD. STG. WT.	20 LBS
DISCH. SIZE(S)	4"	MIN. SUBMERGENCE	20"
SHAFT DIA.	1"	MAX WORKING PRES.	420 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

**RESERVED
FOR
FW6HS**



TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

**RESERVED
FOR
FW6QC**

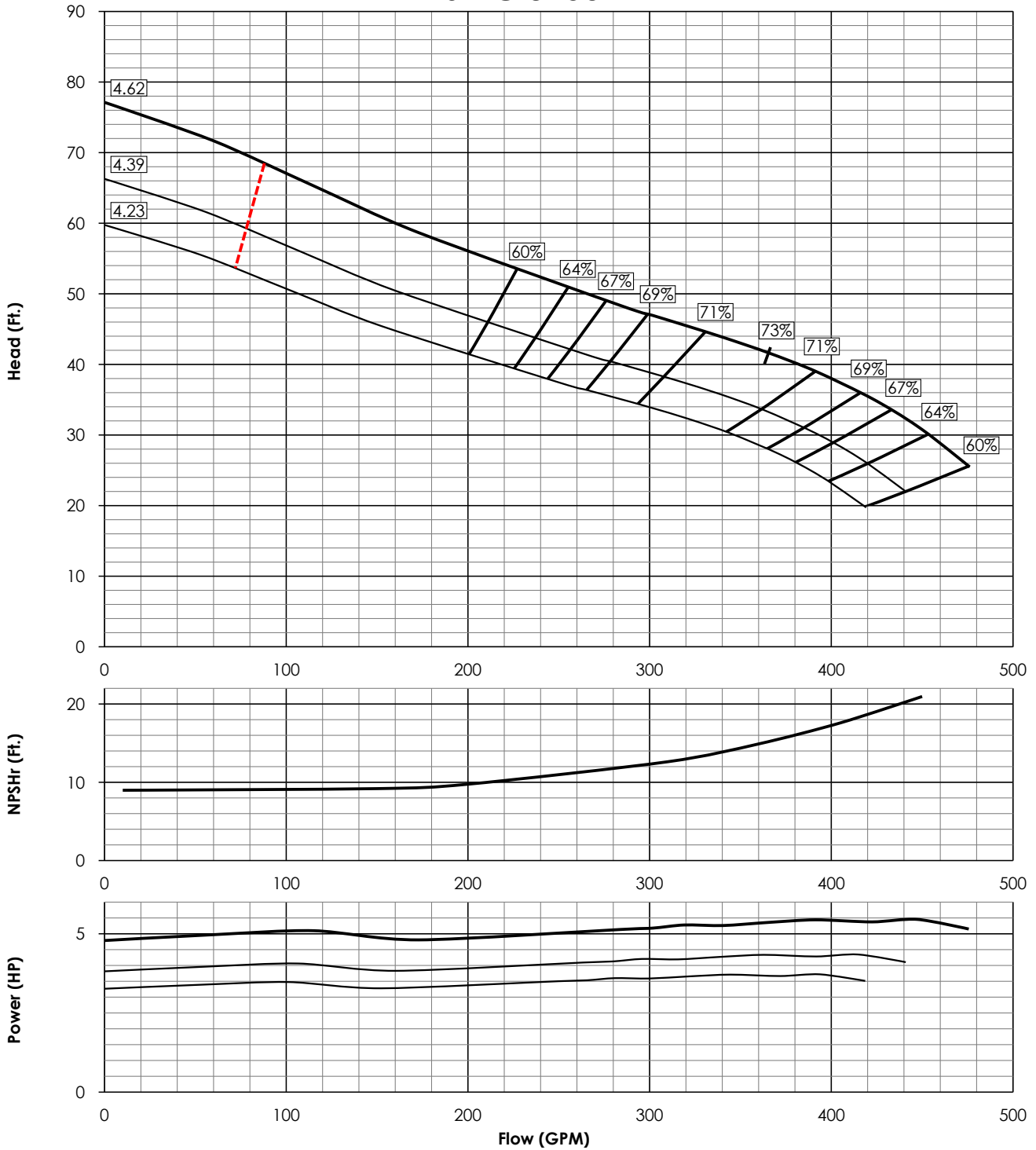


TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

**RESERVED
FOR
FW6RC**

FW6WC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-2.0
3 STG.	-0.5
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	3997
K _T	5.60 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	5.44"	SINGLE STG. WT.	55 LBS
STD. LATERAL	0.44"	ADD. STG. WT.	15 LBS
DISCH. SIZE(S)	4"	MIN. SUBMERGENCE	20"
SHAFT DIA.	1"	MAX WORKING PRES.	200 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



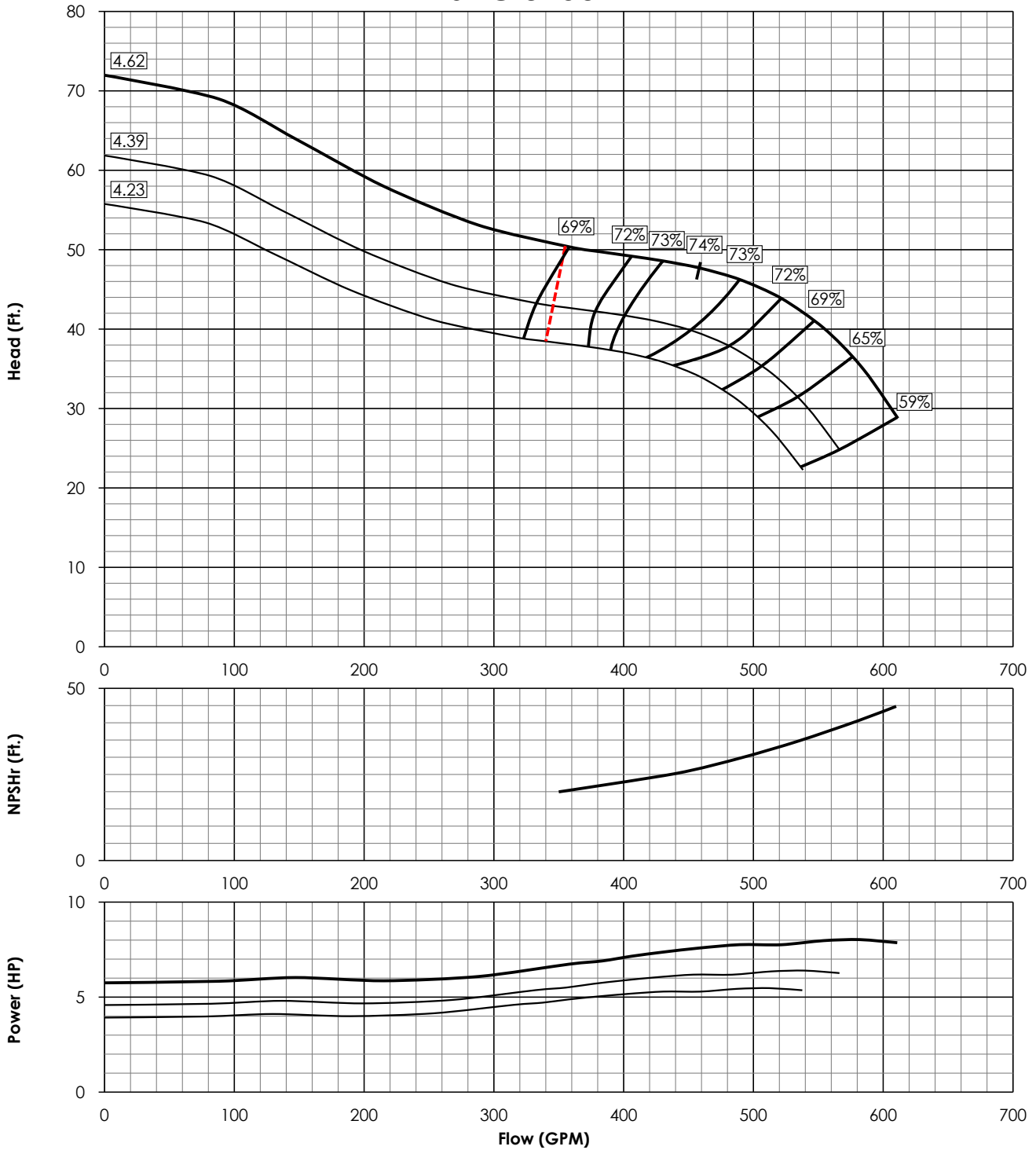
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6206YC1

Updated: Aug. 2021

FW6YC 3450 RPM



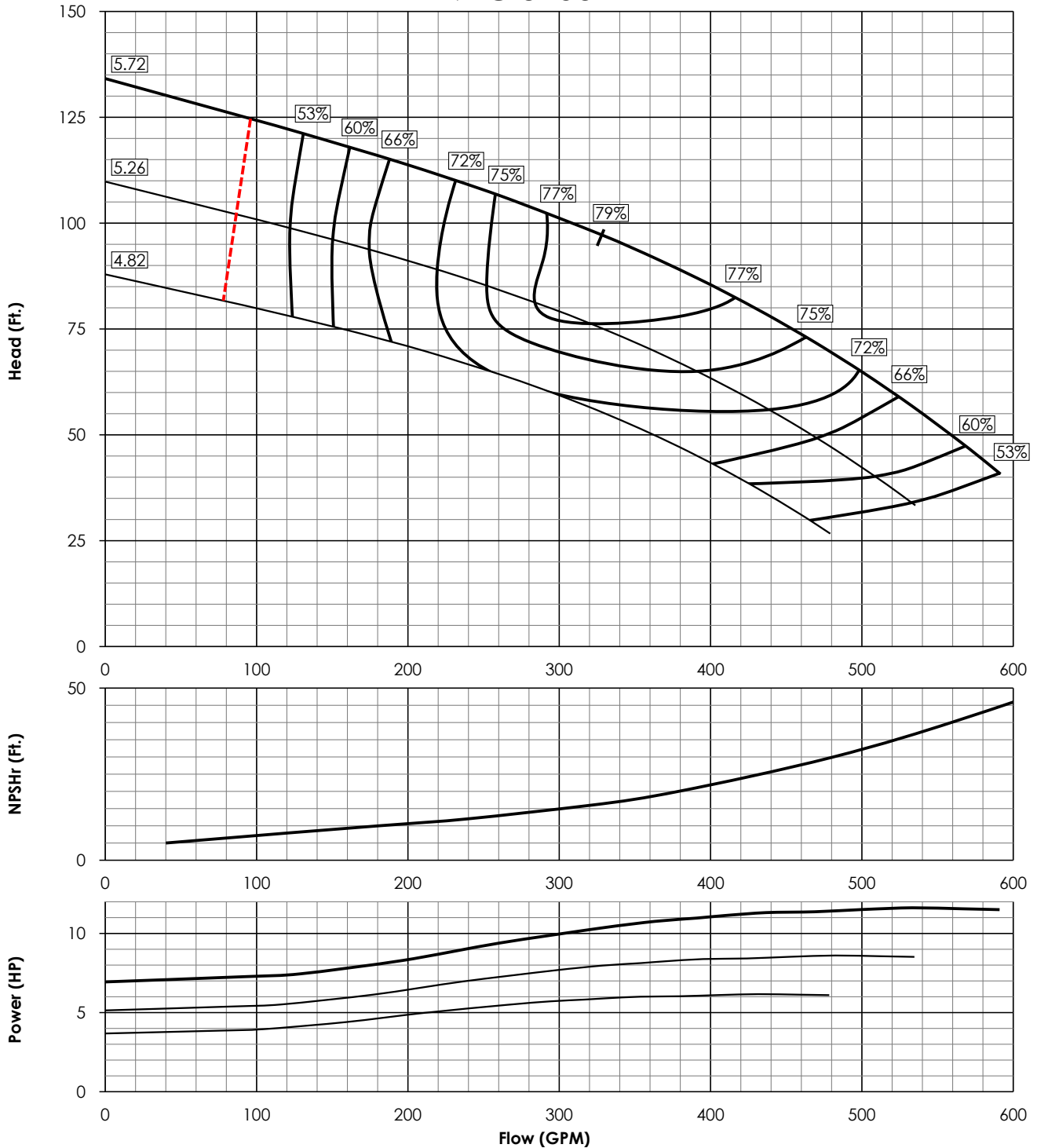
EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-2.0
3 STG.	-0.5
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	4018
K _T	5.60 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	5.44"	SINGLE STG. WT.	55 LBS
STD. LATERAL	0.44"	ADD. STG. WT.	15 LBS
DISCH. SIZE(S)	4"	MIN. SUBMERGENCE	20"
SHAFT DIA.	1"	MAX WORKING PRES.	200 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.

FW7LC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-1.0
3 STG.	0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	1996
K _T	3.50 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	7.13"	SINGLE STG. WT.	90 LBS
STD. LATERAL	0.50"	ADD. STG. WT.	30 LBS
DISCH. SIZE(S)	6"	MIN. SUBMERGENCE	18"
SHAFT DIA.	1-3/16"	MAX WORKING PRES.	415 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



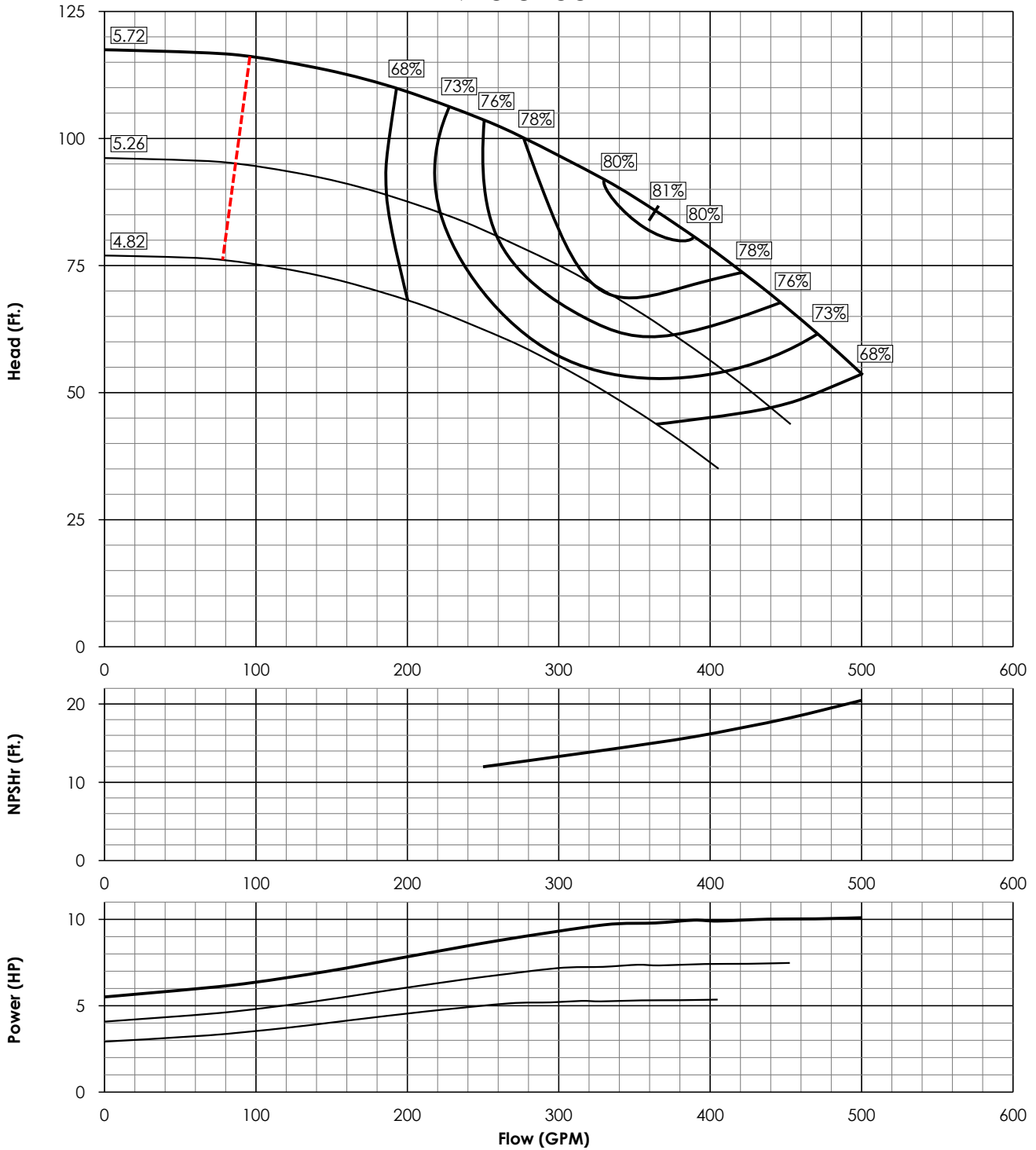
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6207LS0

Updated: Dec. 2020

FW7LS 3450 RPM



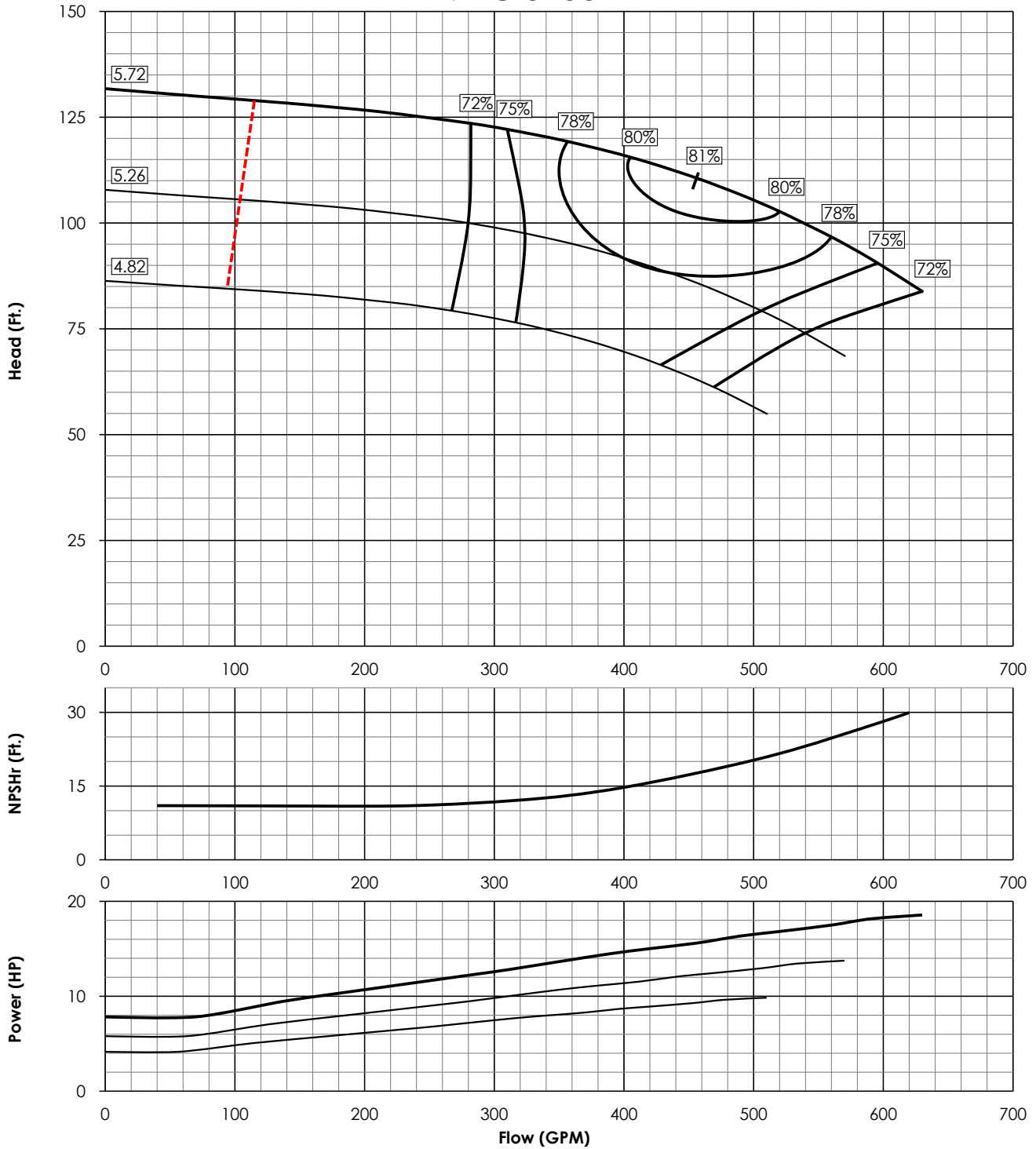
EFFICIENCY CORRECTION	
1 STG.	-2.0
2 STG.	-1.0
3 STG.	-0.5
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	2336
K _T	3.80 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	7.13"	SINGLE STG. WT.	95 LBS
STD. LATERAL	0.50"	ADD. STG. WT.	30 LBS
DISCH. SIZE(S)	6"	MIN. SUBMERGENCE	18"
SHAFT DIA.	1-3/16"	MAX WORKING PRES.	415 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.

FW7HC 3450 RPM



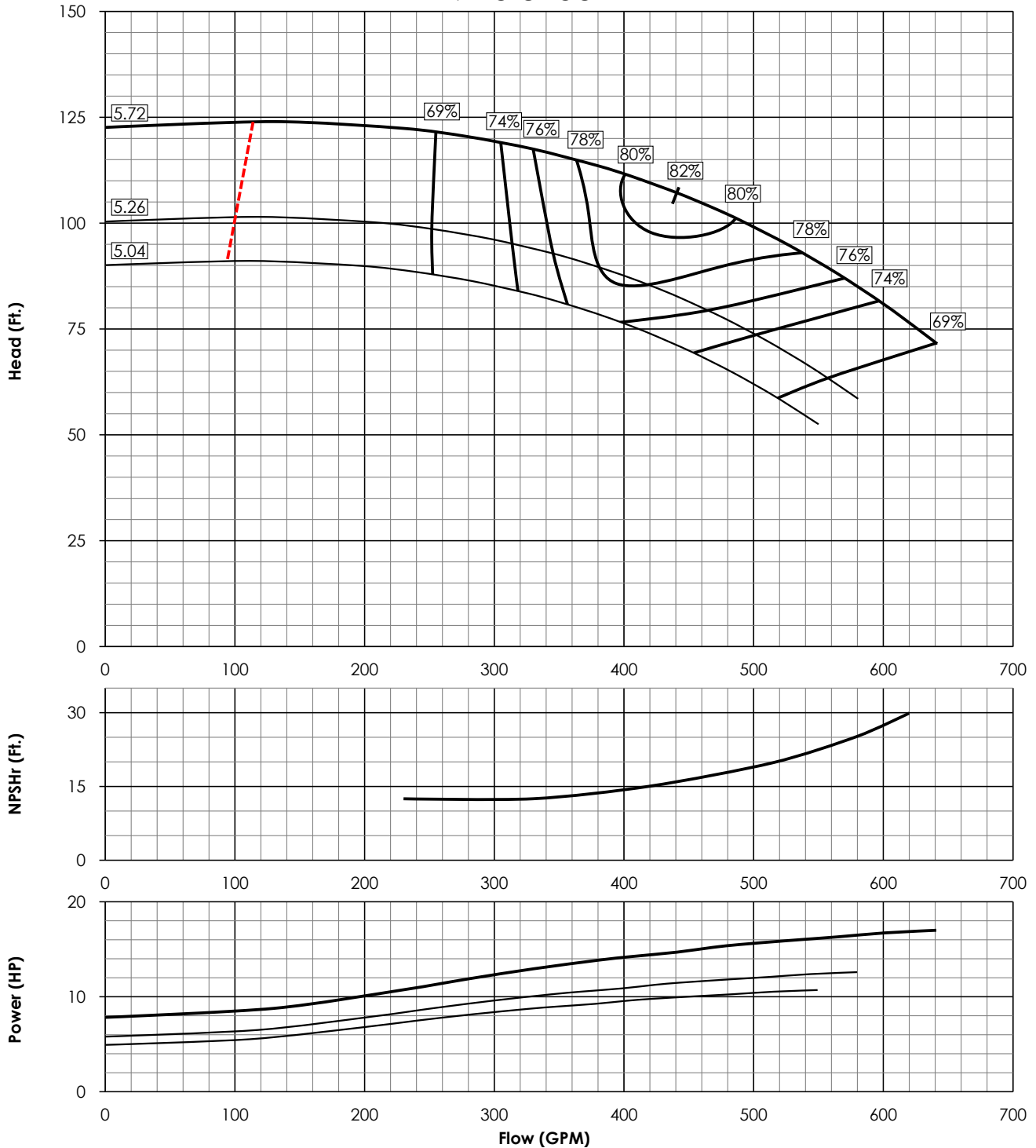
EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-1.0
3 STG.	0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	2169
K _t	3.50 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	7.13"	SINGLE STG. WT.	90 LBS
STD. LATERAL	0.50"	ADD. STG. WT.	30 LBS
DISCH. SIZE(S)	6"	MIN. SUBMERGENCE	18"
SHAFT DIA.	1-3/16"	MAX WORKING PRES.	415 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.

FW7HS 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-2.0
2 STG.	-1.0
3 STG.	-0.5
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	2168
K _T	3.80 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	7.13"	SINGLE STG. WT.	95 LBS
STD. LATERAL	0.50"	ADD. STG. WT.	30 LBS
DISCH. SIZE(S)	6"	MIN. SUBMERGENCE	18"
SHAFT DIA.	1-3/16"	MAX WORKING PRES.	415 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



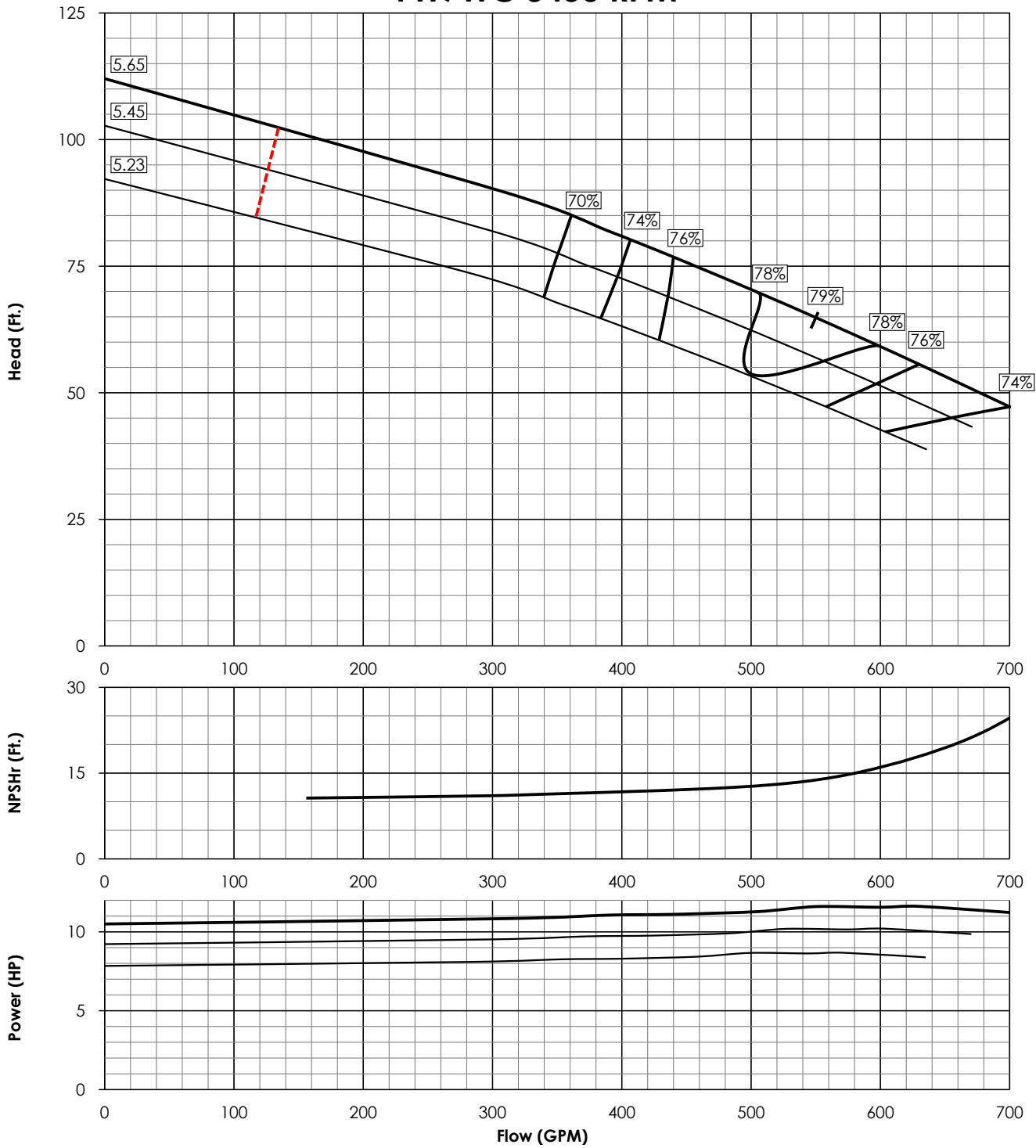
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6207WC0

Updated: Jun. 2017

FW7WC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-2.0
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	3494
K _T	4.50 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	7.13"	SINGLE STG. WT.	105 LBS
STD. LATERAL	0.38"	ADD. STG. WT.	30 LBS
DISCH. SIZE(S)	6"	MIN. SUBMERGENCE	18"
SHAFT DIA.	1-3/16"	MAX WORKING PRES.	310 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



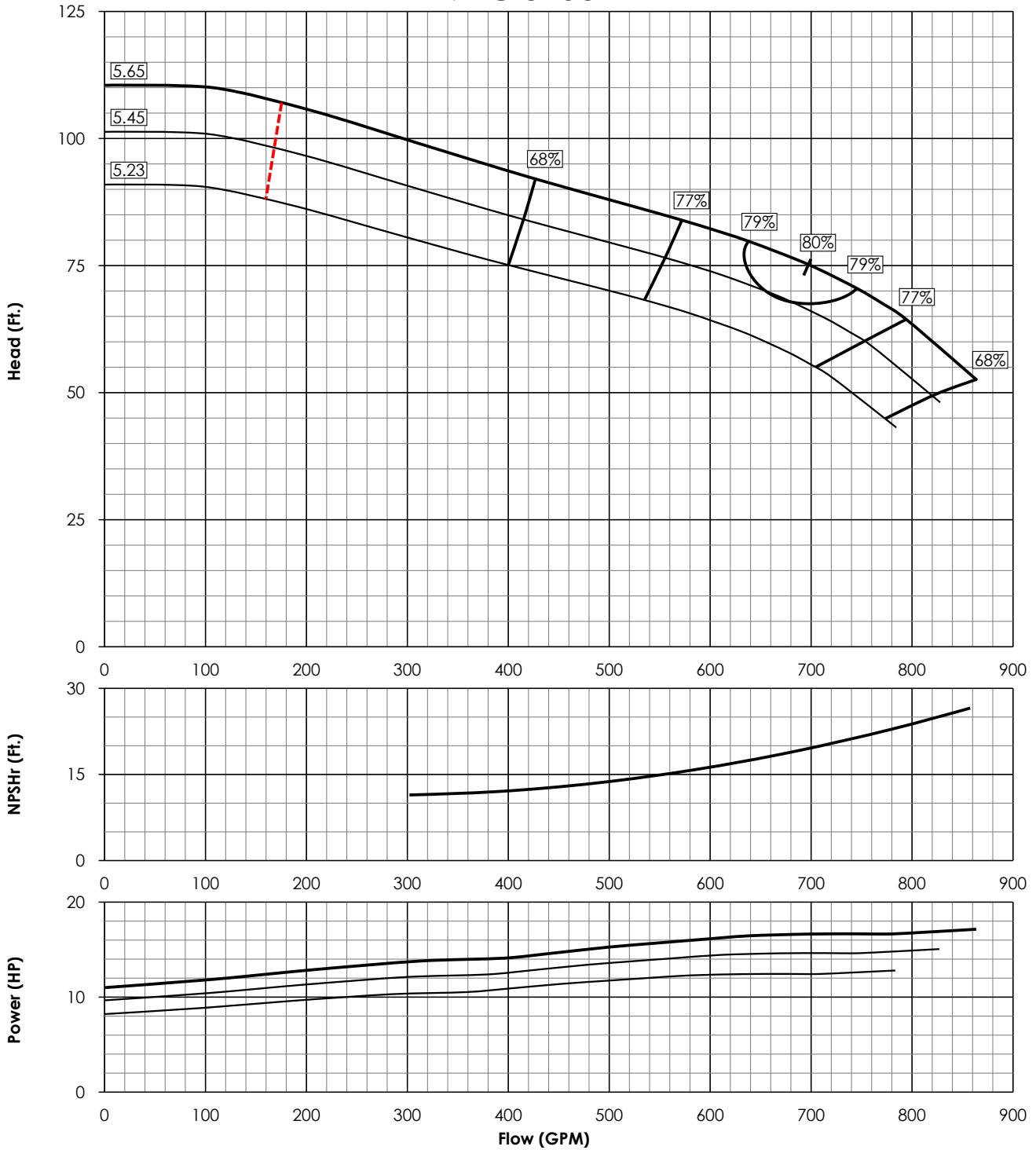
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6207YC0

Updated: Jun. 2017

FW7YC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-2.0
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	3572
K _T	4.56 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	7.13"	SINGLE STG. WT.	105 LBS
STD. LATERAL	0.38"	ADD. STG. WT.	30 LBS
DISCH. SIZE(S)	6"	MIN. SUBMERGENCE	18"
SHAFT DIA.	1-3/16"	MAX WORKING PRES.	310 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



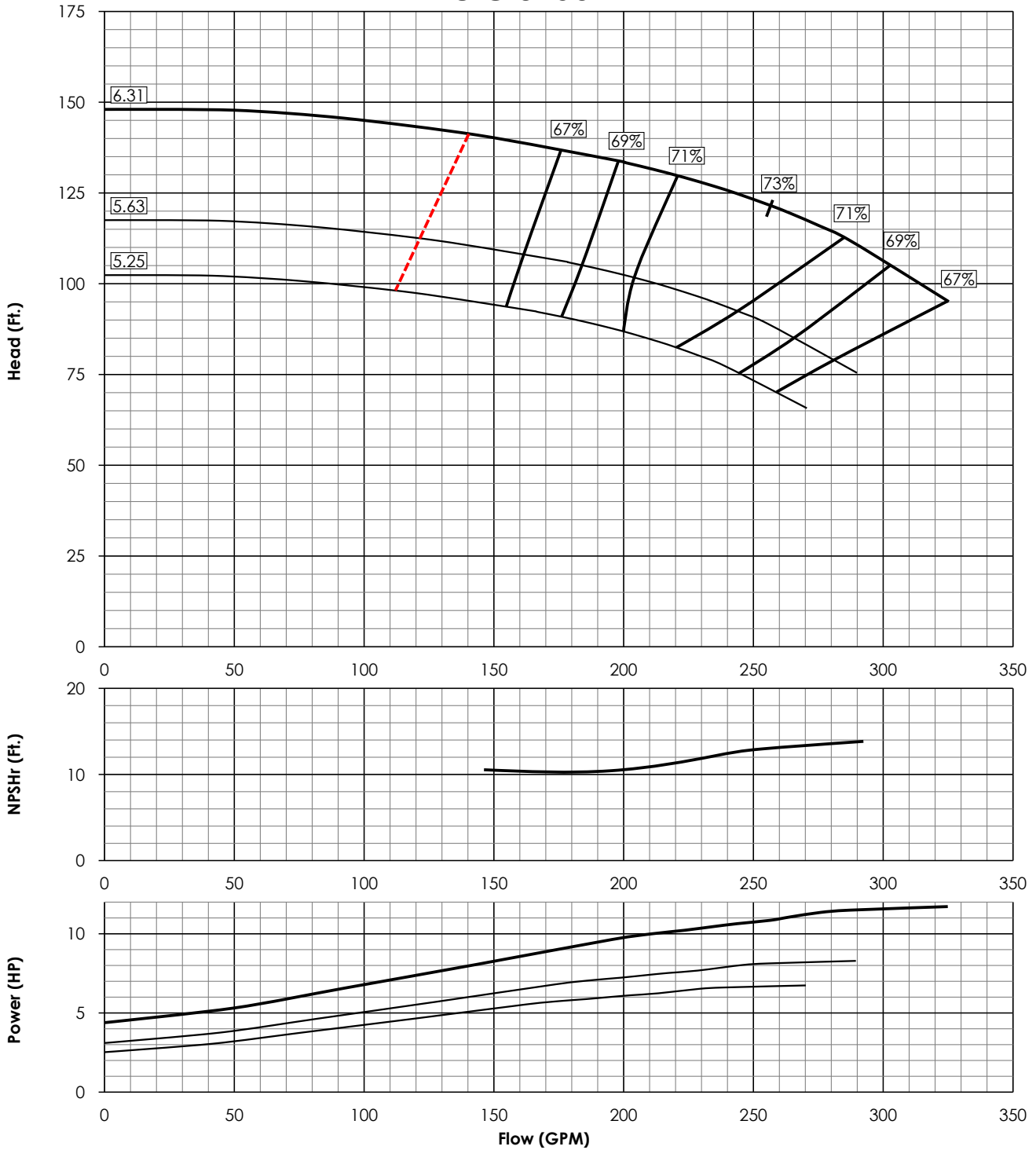
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6208IC0

Updated: Jan. 2020

FW8IC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-1.0
3 STG.	0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	1506
K _T	2.98 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	7.50"	SINGLE STG. WT.	85 LBS
STD. LATERAL	0.44"	ADD. STG. WT.	30 LBS
DISCH. SIZE(S)	6"	MIN. SUBMERGENCE	18"
SHAFT DIA.	1"	MAX WORKING PRES.	310 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



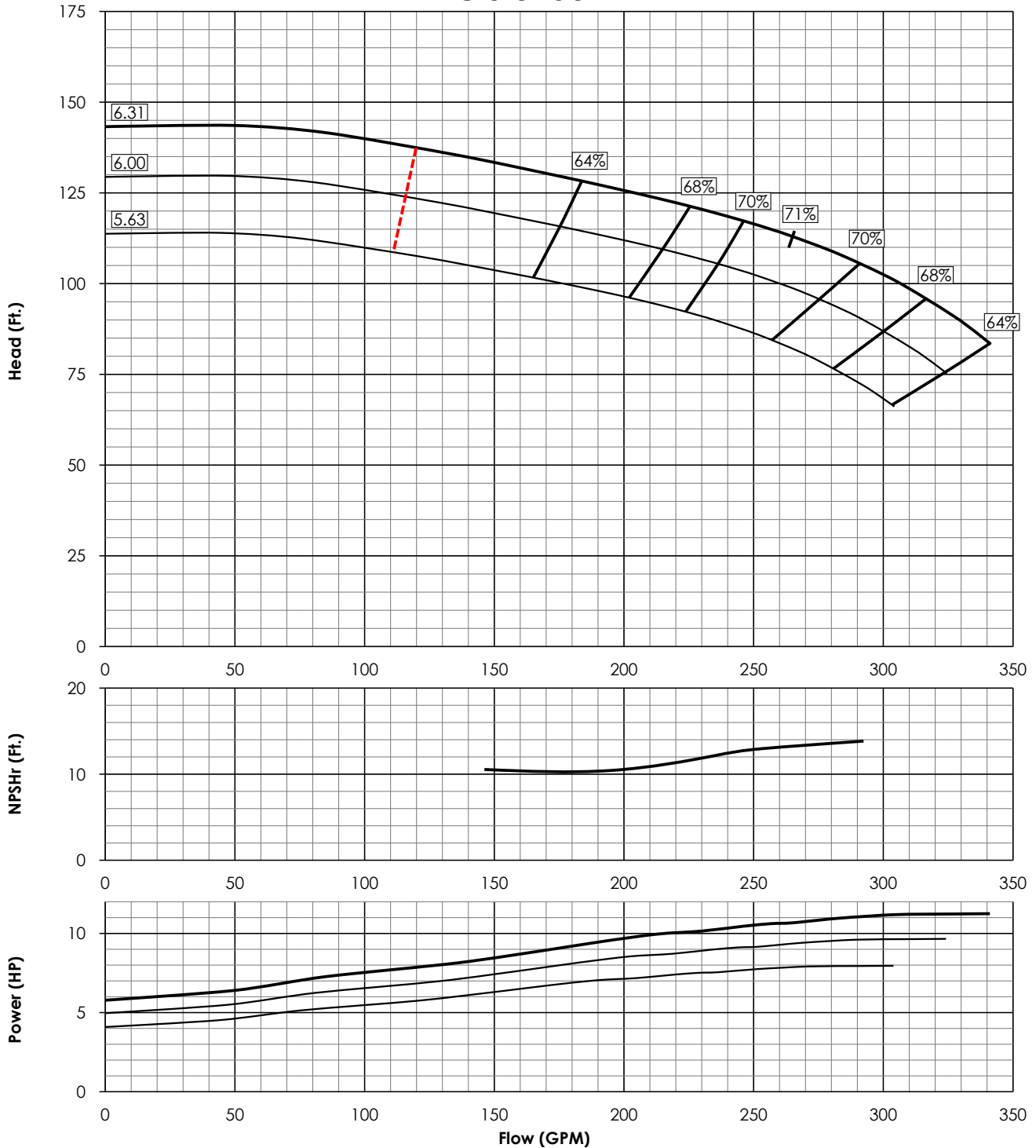
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6208IS0

Updated: Apr. 2020

FW8IS 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-1.0
3 STG.	0
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	1618
K _t	3.52 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	7.50"	SINGLE STG. WT.	85 LBS
STD. LATERAL	0.44"	ADD. STG. WT.	30 LBS
DISCH. SIZE(S)	6"	MIN. SUBMERGENCE	18"
SHAFT DIA.	1"	MAX WORKING PRES.	310 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



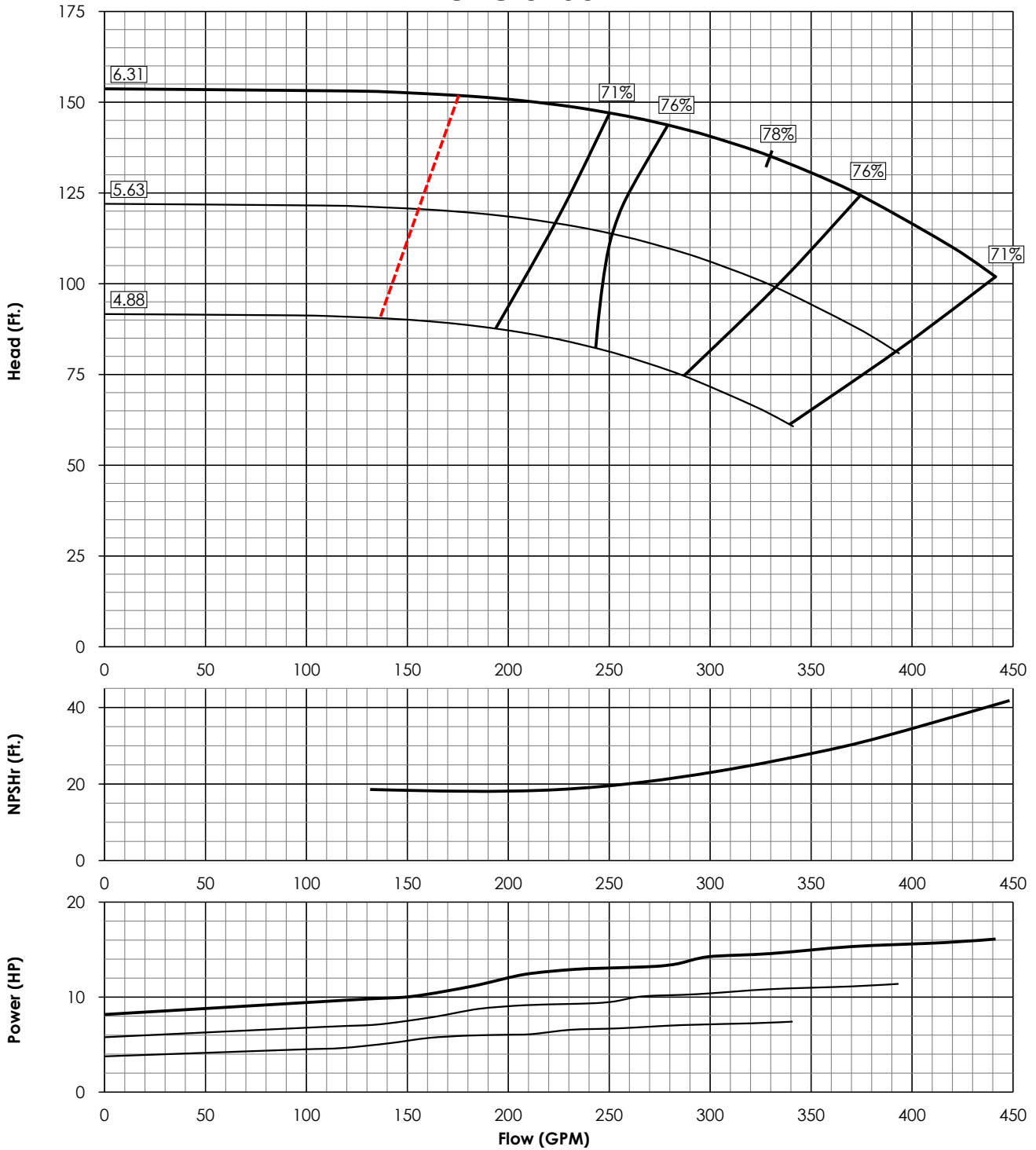
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6208KC0

Updated: Jan. 2020

FW8KC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-4.0
2 STG.	-2.0
3 STG.	0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	1569
K _t	2.98 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	7.50"	SINGLE STG. WT.	85 LBS
STD. LATERAL	0.44"	ADD. STG. WT.	30 LBS
DISCH. SIZE(S)	6"	MIN. SUBMERGENCE	18"
SHAFT DIA.	1"	MAX WORKING PRES.	310 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



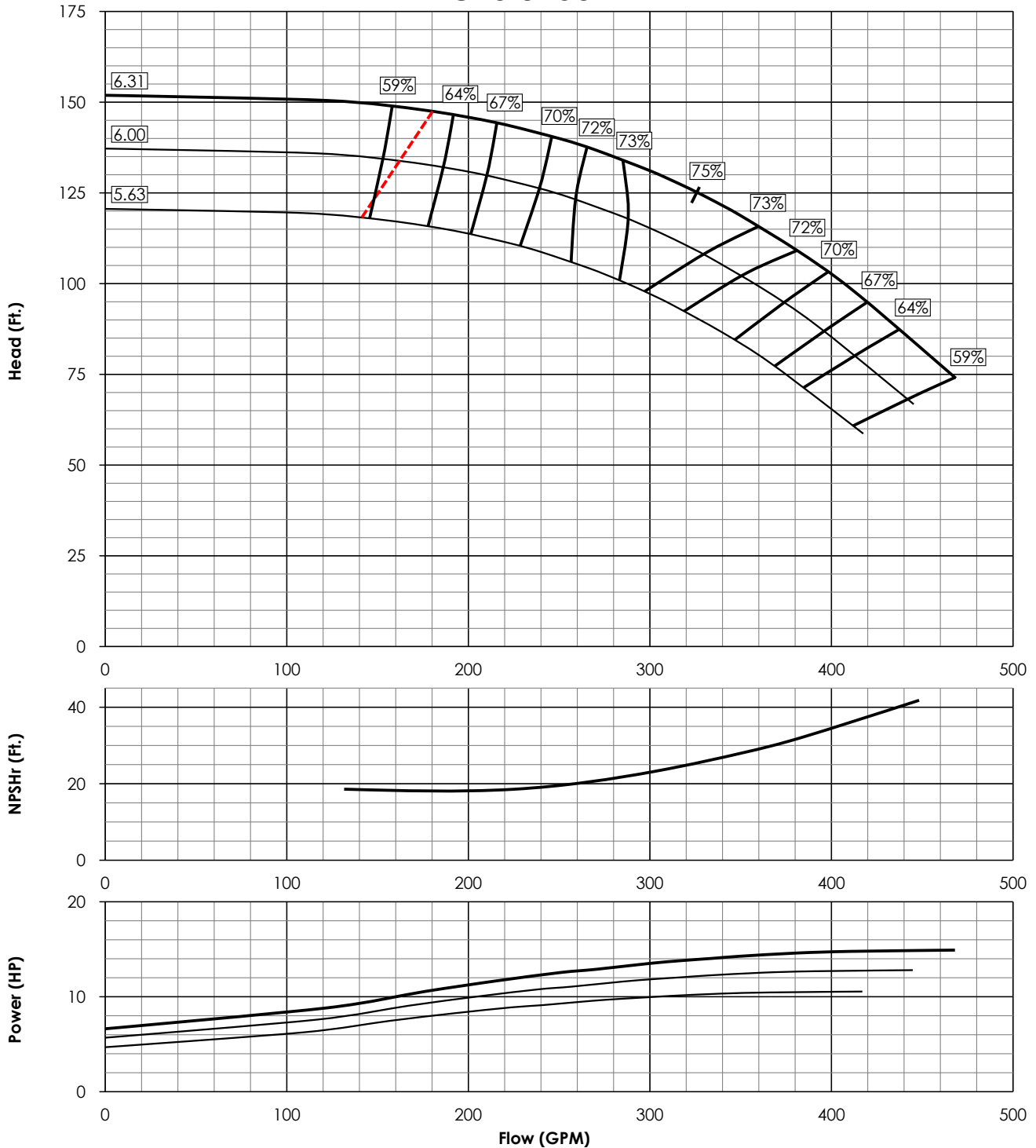
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6208KS0

Updated: Apr. 2020

FW8KS 3450 RPM



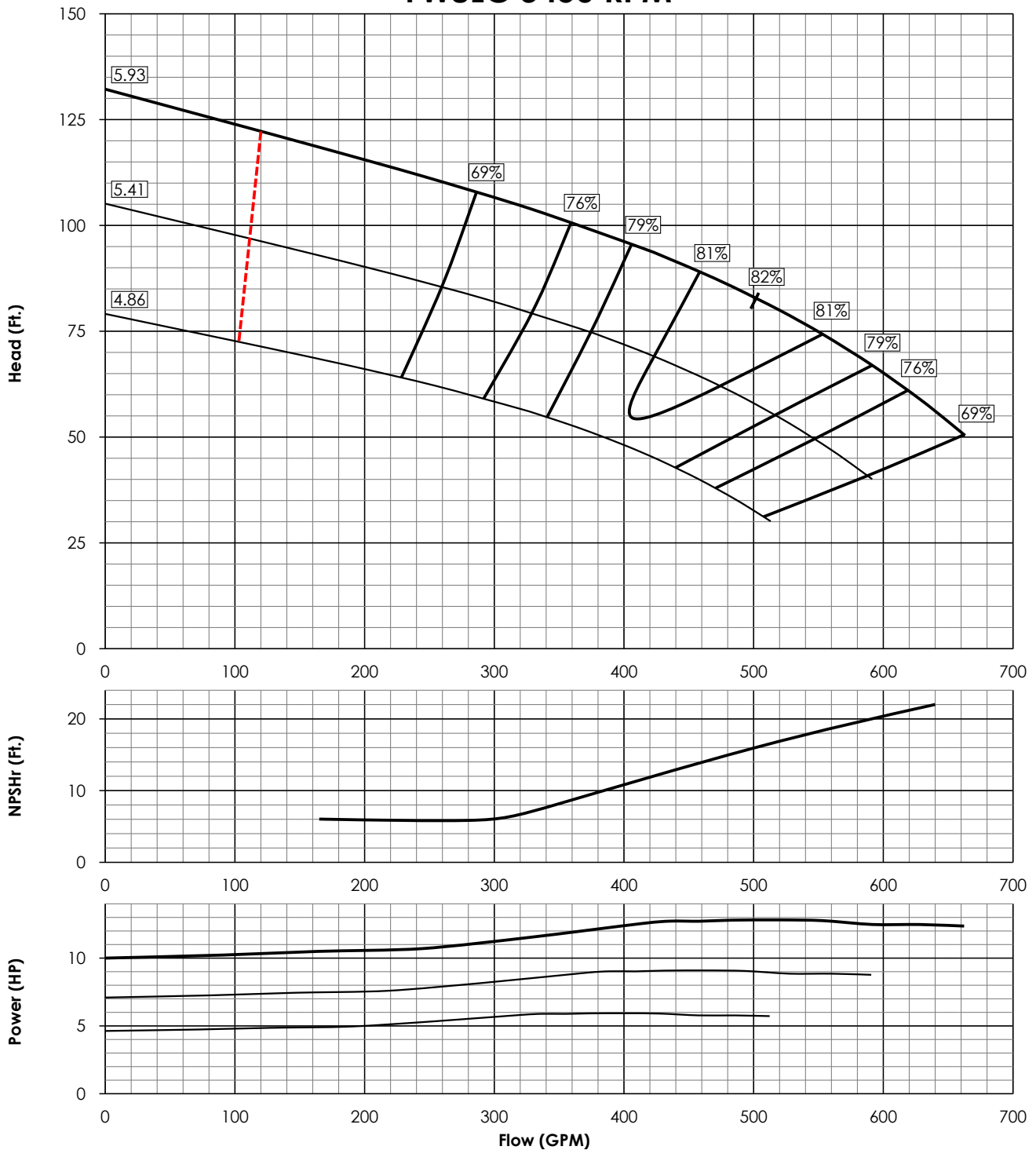
EFFICIENCY CORRECTION	
1 STG.	-4.0
2 STG.	-2.0
3 STG.	0
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	1656
K _t	3.34 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	7.50"	SINGLE STG. WT.	85 LBS
STD. LATERAL	0.44"	ADD. STG. WT.	30 LBS
DISCH. SIZE(S)	6"	MIN. SUBMERGENCE	18"
SHAFT DIA.	1"	MAX WORKING PRES.	310 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.

FW8LC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	0
2 STG.	0
3 STG.	0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	2805
K _t	4.00 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	7.50"	SINGLE STG. WT.	100 LBS
STD. LATERAL	0.50"	ADD. STG. WT.	30 LBS
DISCH. SIZE(S)	6"	MIN. SUBMERGENCE	18"
SHAFT DIA.	1-3/16"	MAX WORKING PRES.	425 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



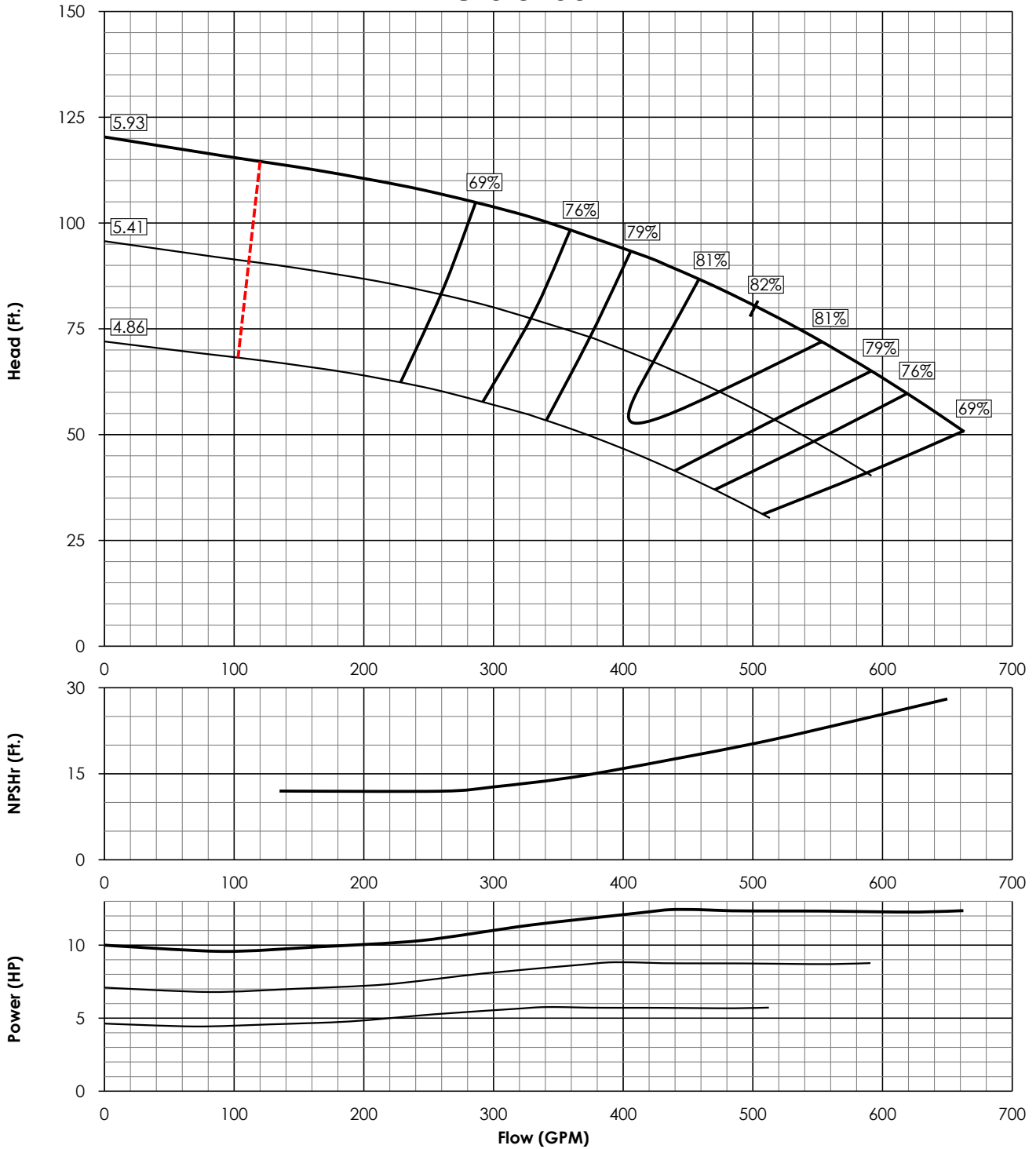
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6208LS0

Updated: Aug. 2020

FW8LS 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	0
2 STG.	0
3 STG.	0
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	2884
K _t	5.30 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	7.50"	SINGLE STG. WT.	100 LBS
STD. LATERAL	0.50"	ADD. STG. WT.	30 LBS
DISCH. SIZE(S)	6"	MIN. SUBMERSION	18"
SHAFT DIA.	1-3/16"	MAX WORKING PRES.	425 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



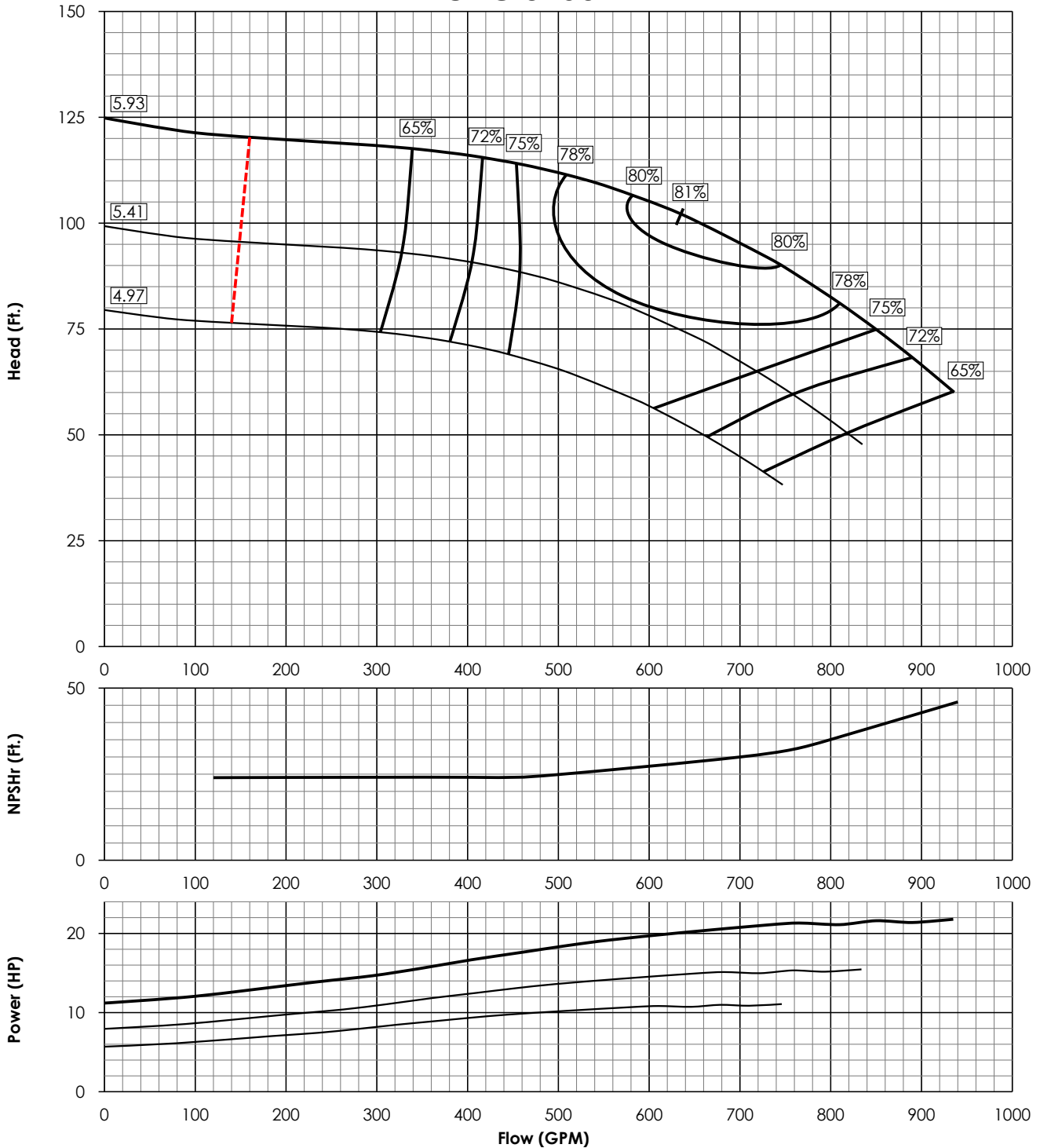
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6208HC1

Updated: Nov. 2019

FW8HC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	0
2 STG.	0
3 STG.	0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	2782
K _T	4.00 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	7.50"	SINGLE STG. WT.	100 LBS
STD. LATERAL	0.50"	ADD. STG. WT.	30 LBS
DISCH. SIZE(S)	6"	MIN. SUBMERSION	18"
SHAFT DIA.	1-3/16"	MAX WORKING PRES.	425 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



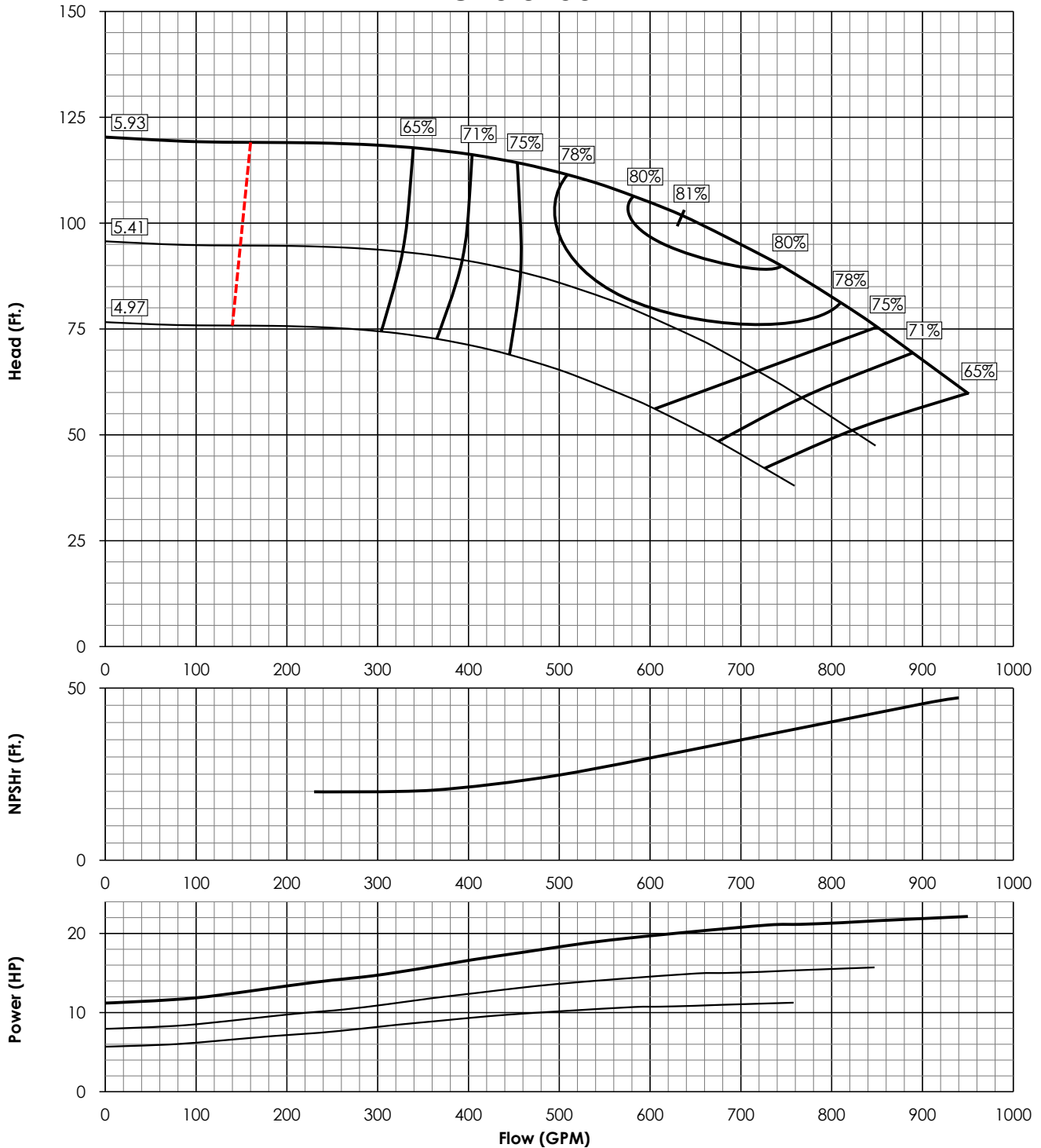
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6208HS0

Updated: Aug. 2020

FW8HS 3450 RPM



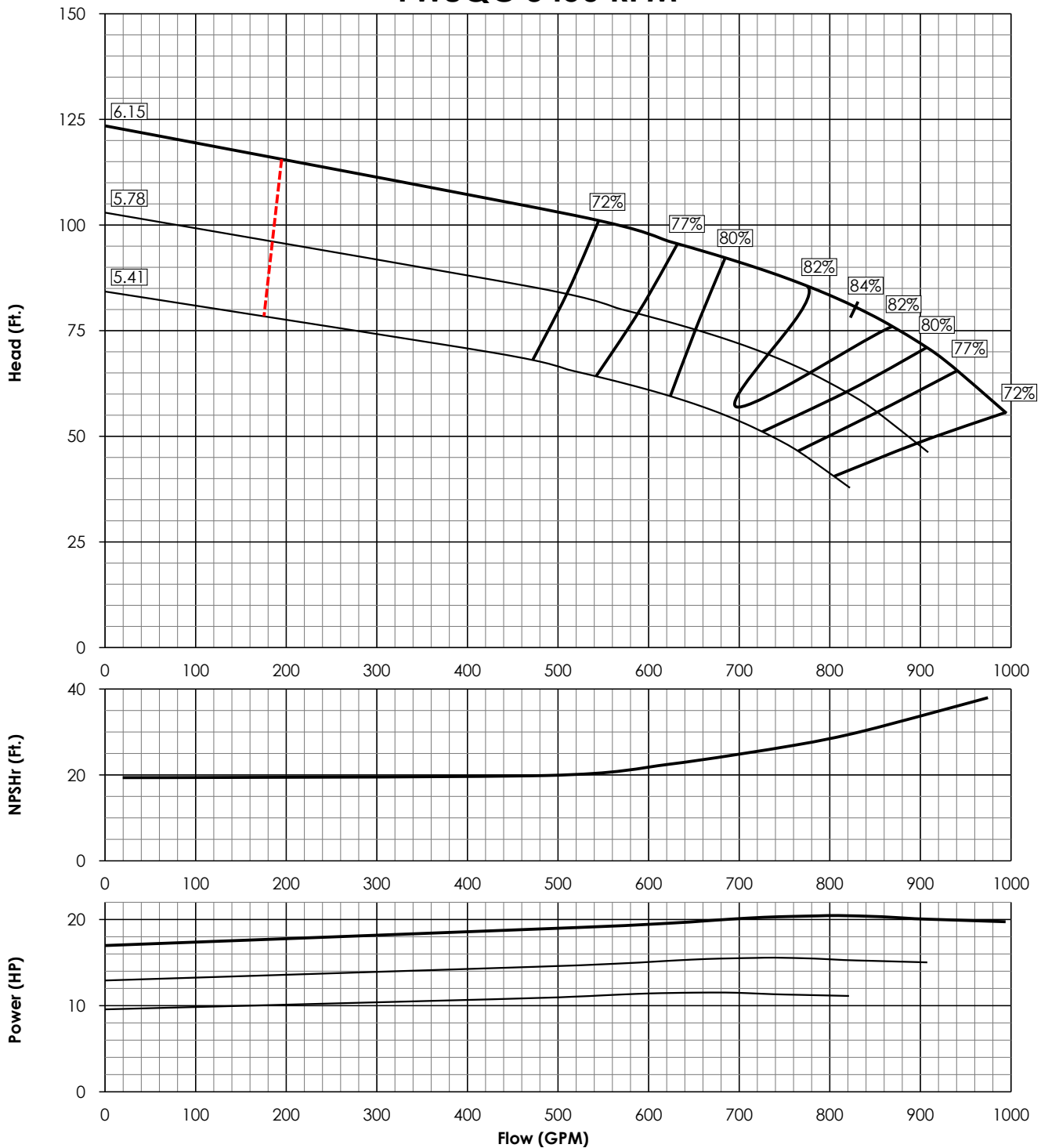
EFFICIENCY CORRECTION	
1 STG.	0
2 STG.	0
3 STG.	0
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	2719
K _T	5.30 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	7.50"	SINGLE STG. WT.	100 LBS
STD. LATERAL	0.50"	ADD. STG. WT.	30 LBS
DISCH. SIZE(S)	6"	MIN. SUBMERGENCE	18"
SHAFT DIA.	1-3/16"	MAX WORKING PRES.	425 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.

FW8QC 3450 RPM



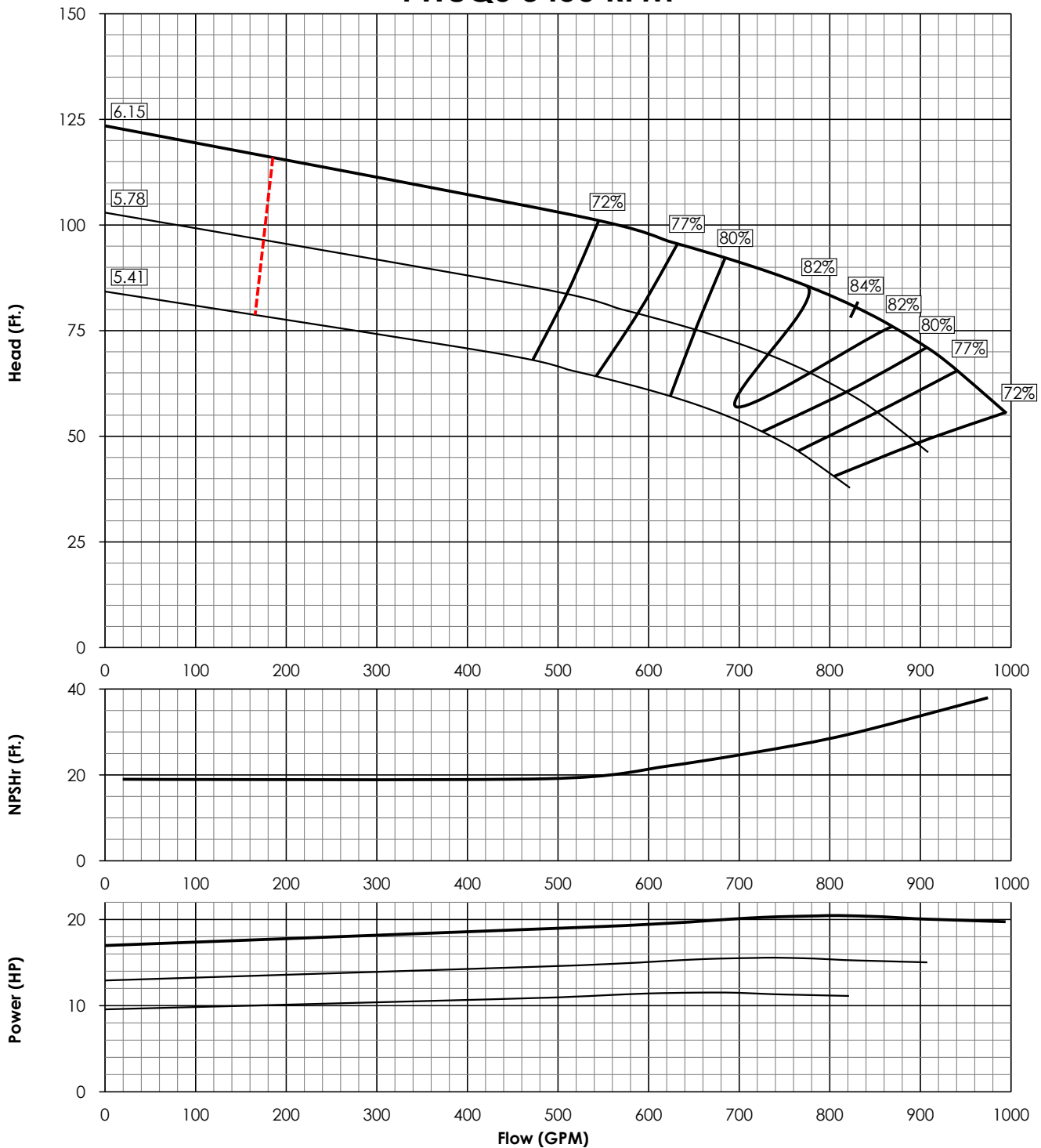
EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-1.5
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	3657
K _T	7.90 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	7.50"	SINGLE STG. WT.	105 LBS
STD. LATERAL	0.56"	ADD. STG. WT.	35 LBS
DISCH. SIZE(S)	6"	MIN. SUBMERGENCE	28"
SHAFT DIA.	1-3/16"	MAX WORKING PRES.	400 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.

FW8QS 3450 RPM



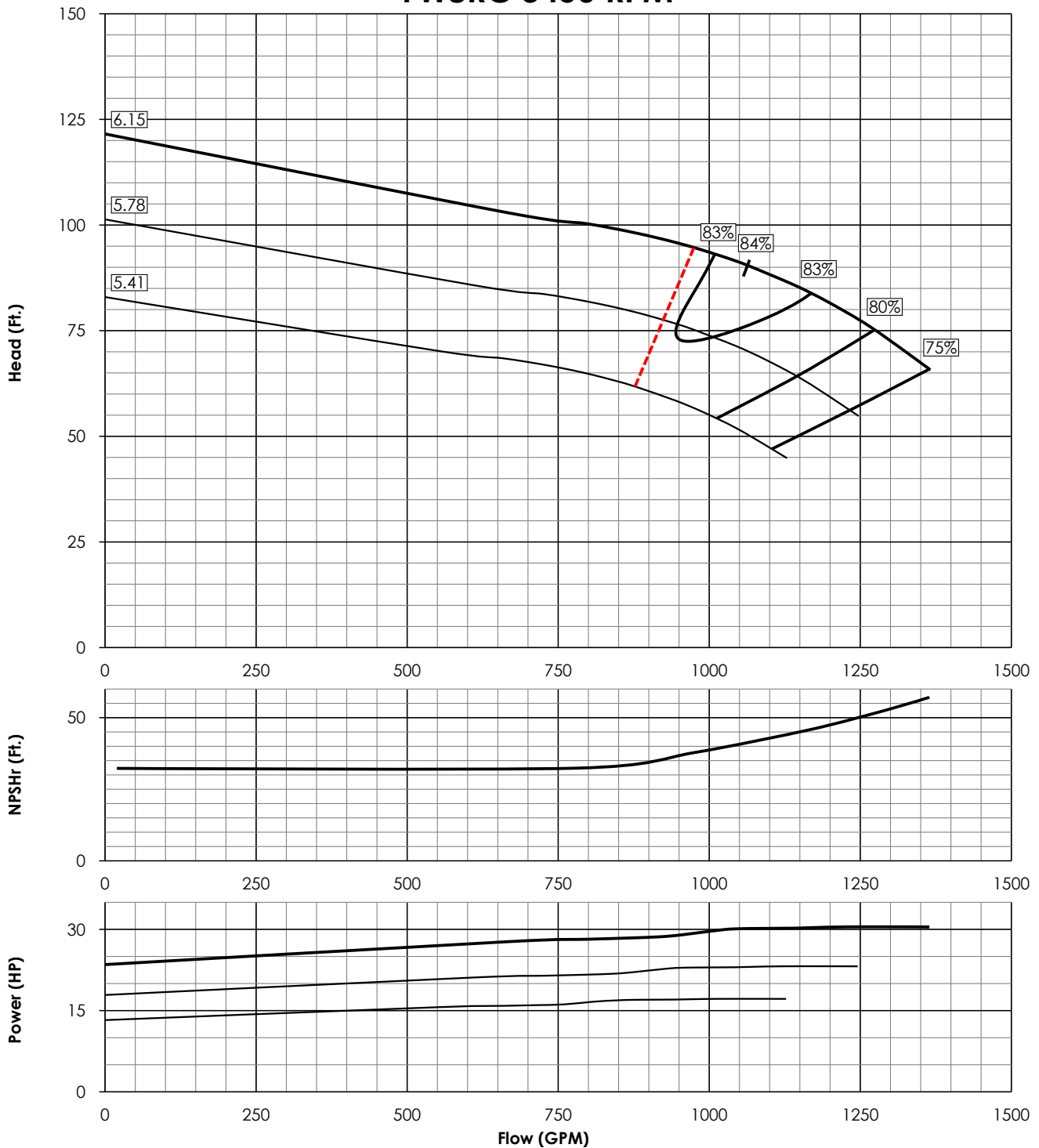
EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-1.5
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	3657
K _T	9.90 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	7.50"	SINGLE STG. WT.	105 LBS
STD. LATERAL	0.56"	ADD. STG. WT.	35 LBS
DISCH. SIZE(S)	6"	MIN. SUBMERSION	28"
SHAFT DIA.	1-3/16"	MAX WORKING PRES.	400 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.

FW8RC 3450 RPM



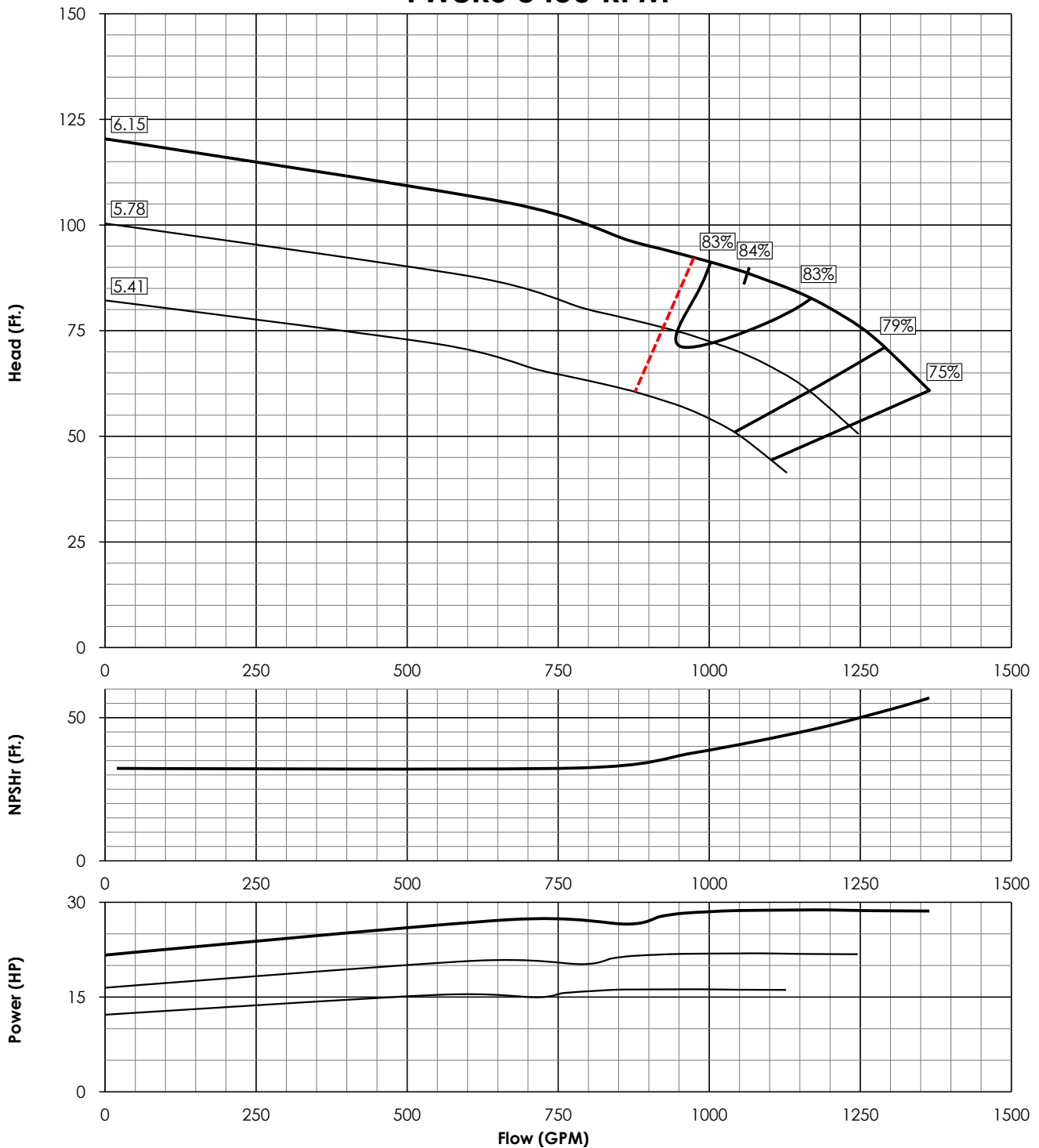
EFFICIENCY CORRECTION	
1 STG.	-4.0
2 STG.	-2.0
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	3812
K _T	7.90 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	7.50"	SINGLE STG. WT.	105 LBS
STD. LATERAL	0.56"	ADD. STG. WT.	35 LBS
DISCH. SIZE(S)	6"	MIN. SUBMERGENCE	28"
SHAFT DIA.	1-3/16"	MAX WORKING PRES.	400 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.

FW8RS 3450 RPM



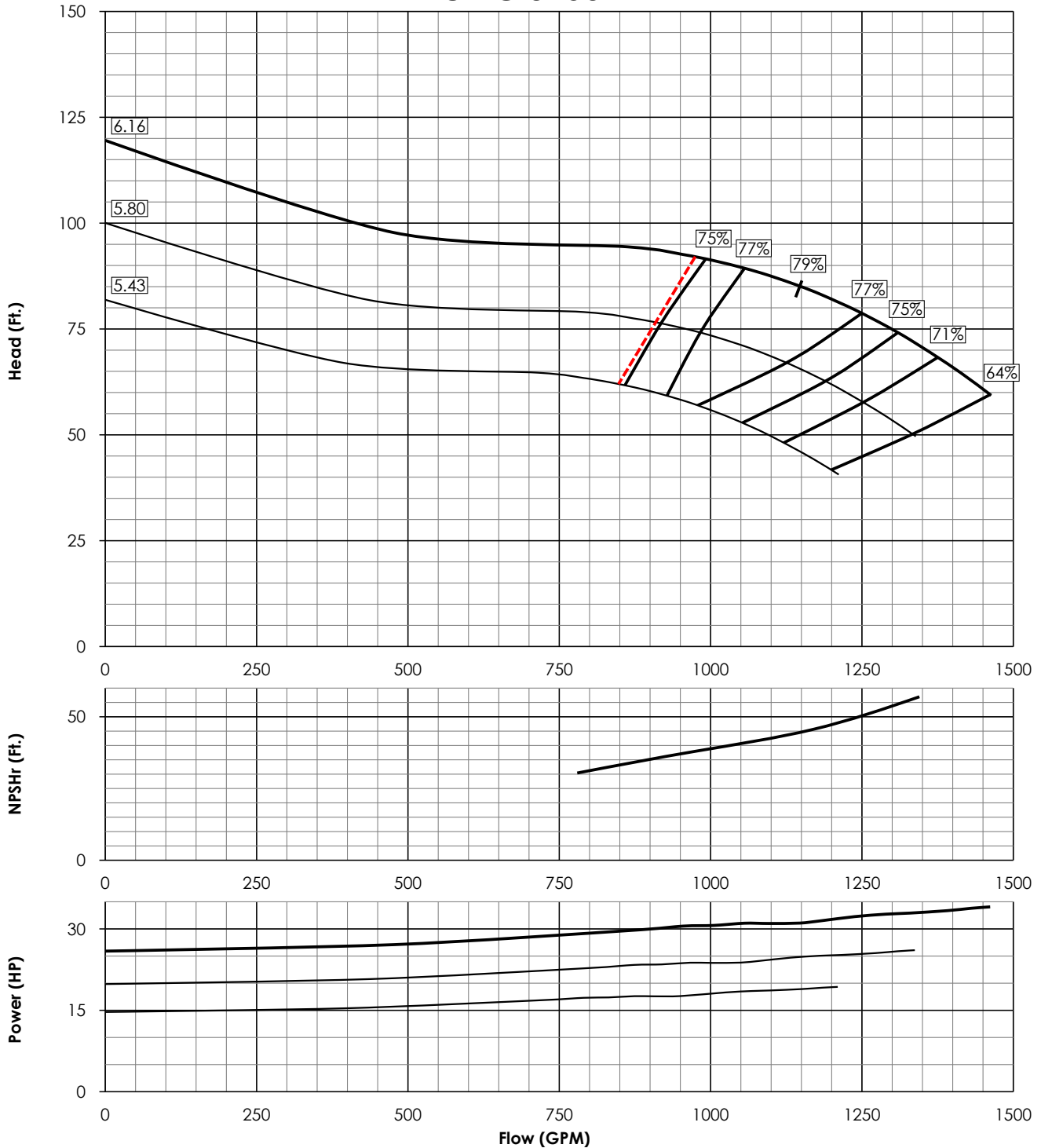
EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-1.5
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	3853
K _T	9.90 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	7.50"	SINGLE STG. WT.	105 LBS
STD. LATERAL	0.56"	ADD. STG. WT.	35 LBS
DISCH. SIZE(S)	6"	MIN. SUBMERGENCE	28"
SHAFT DIA.	1-3/16"	MAX WORKING PRES.	400 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.

FW8WC 3450 RPM



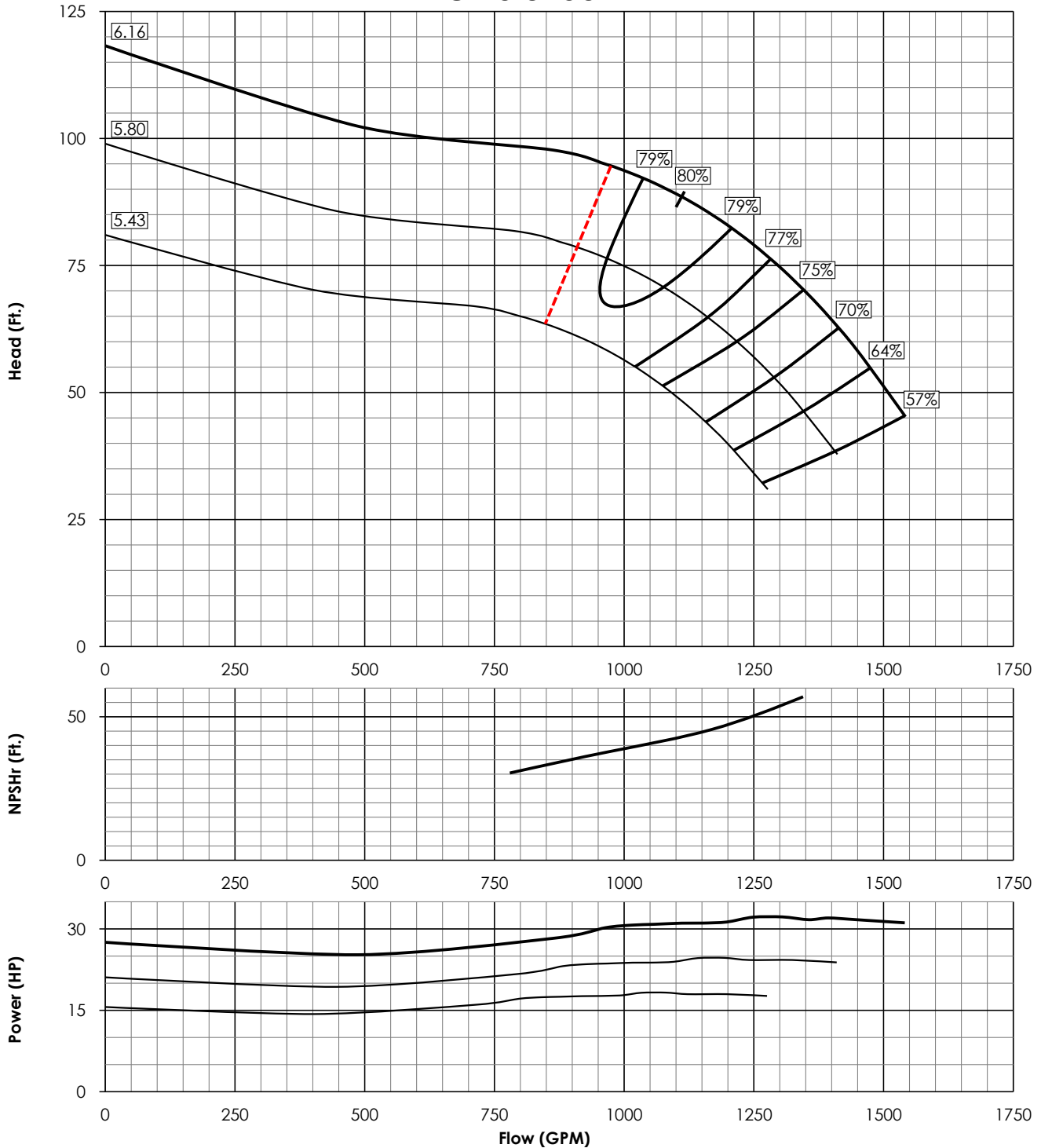
EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-1.5
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	4185
K _T	7.90 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	7.50"	SINGLE STG. WT.	105 LBS
STD. LATERAL	0.56"	ADD. STG. WT.	35 LBS
DISCH. SIZE(S)	6"	MIN. SUBMERGENCE	28"
SHAFT DIA.	1-3/16"	MAX WORKING PRES.	364 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.

FW8WS 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-1.5
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	3982
K _t	7.90 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	7.50"	SINGLE STG. WT.	110 LBS
STD. LATERAL	0.56"	ADD. STG. WT.	35 LBS
DISCH. SIZE(S)	6"	MIN. SUBMERGENCE	28"
SHAFT DIA.	1-3/16"	MAX WORKING PRES.	364 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



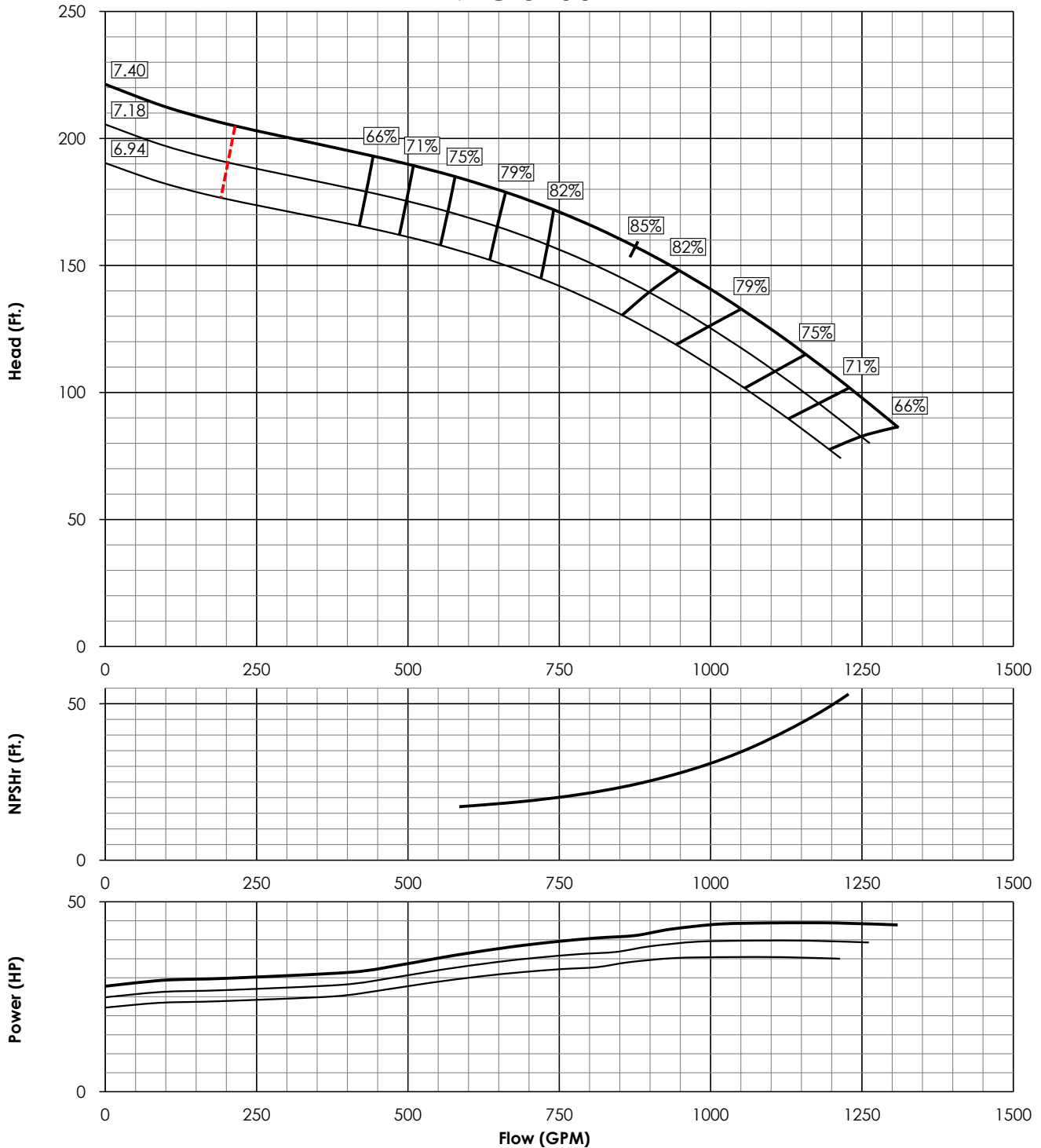
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6209LC1

Updated: Jun. 2017

FW9LC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-2.0
2 STG.	-1.0
3 STG.	-0.5
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	2322
K _T	4.90 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.25"	SINGLE STG. WT.	185 LBS
STD. LATERAL	0.88"	ADD. STG. WT.	60 LBS
DISCH. SIZE(S)	6", 8"	MIN. SUBMERGENCE	30"
SHAFT DIA.	1-1/2"	MAX WORKING PRES.	400 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



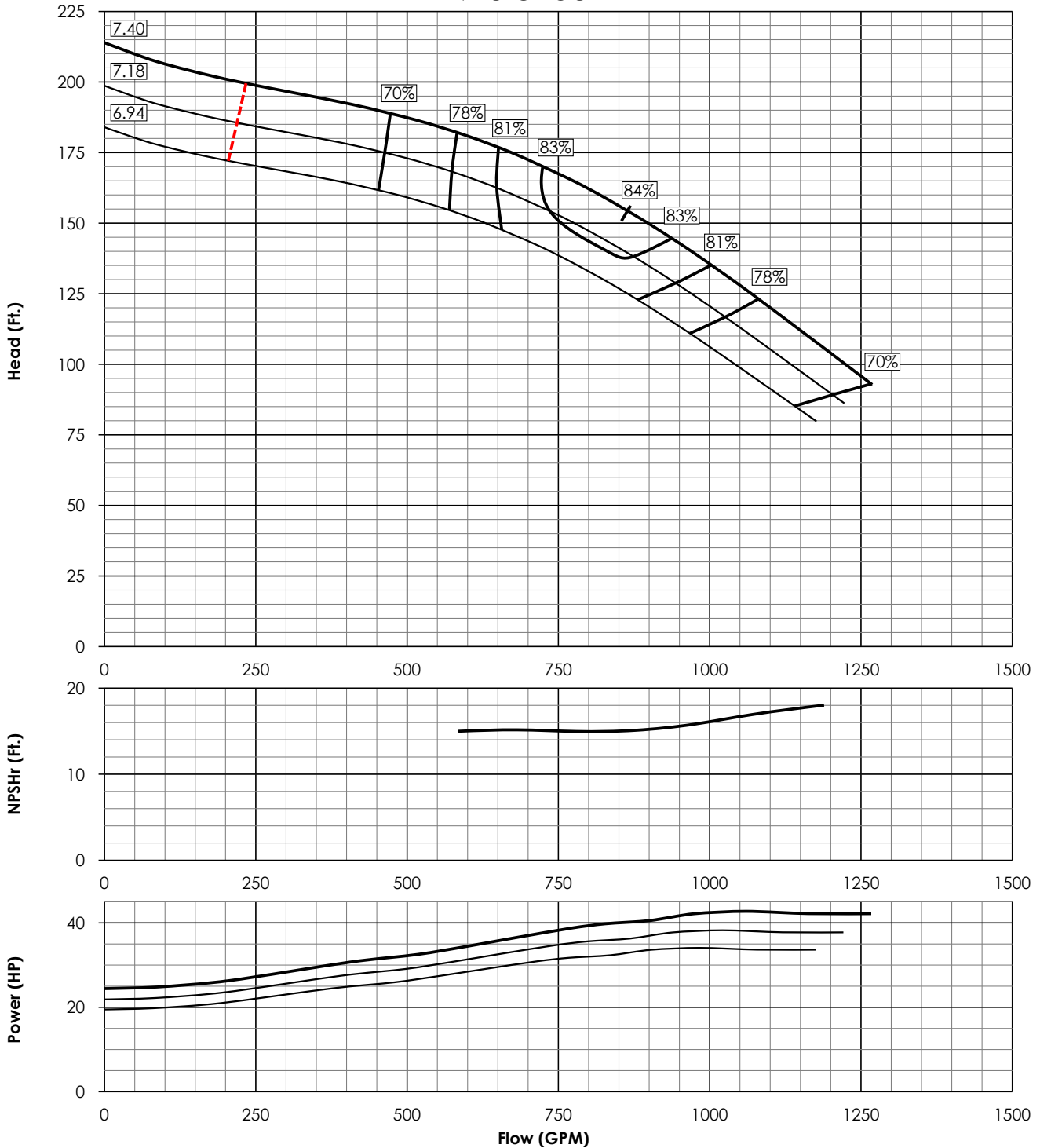
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6209LS0

Updated: May 2017

FW9LS 3450 RPM



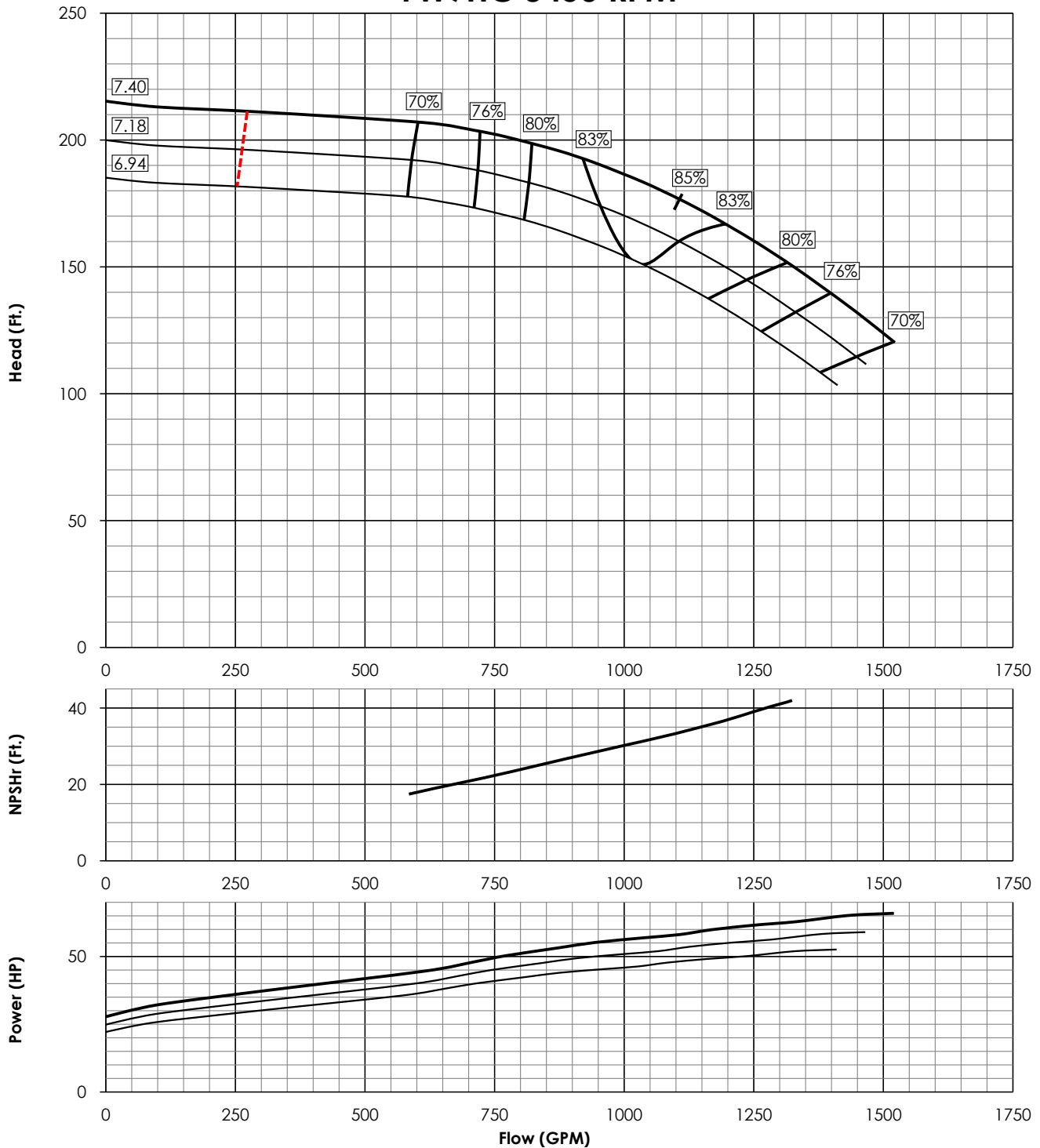
EFFICIENCY CORRECTION	
1 STG.	-2.0
2 STG.	-1.0
3 STG.	-0.5
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	2212
K _T	6.00 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.25"	SINGLE STG. WT.	185 LBS
STD. LATERAL	0.88"	ADD. STG. WT.	60 LBS
DISCH. SIZE(S)	6", 8"	MIN. SUBMERSION	30"
SHAFT DIA.	1-1/2"	MAX WORKING PRES.	400 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.

FW9HC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-2.0
2 STG.	-1.0
3 STG.	-0.5
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	2369
K _T	4.90 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.25"	SINGLE STG. WT.	185 LBS
STD. LATERAL	0.88"	ADD. STG. WT.	60 LBS
DISCH. SIZE(S)	6", 8"	MIN. SUBMERGENCE	30"
SHAFT DIA.	1-1/2"	MAX WORKING PRES.	400 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



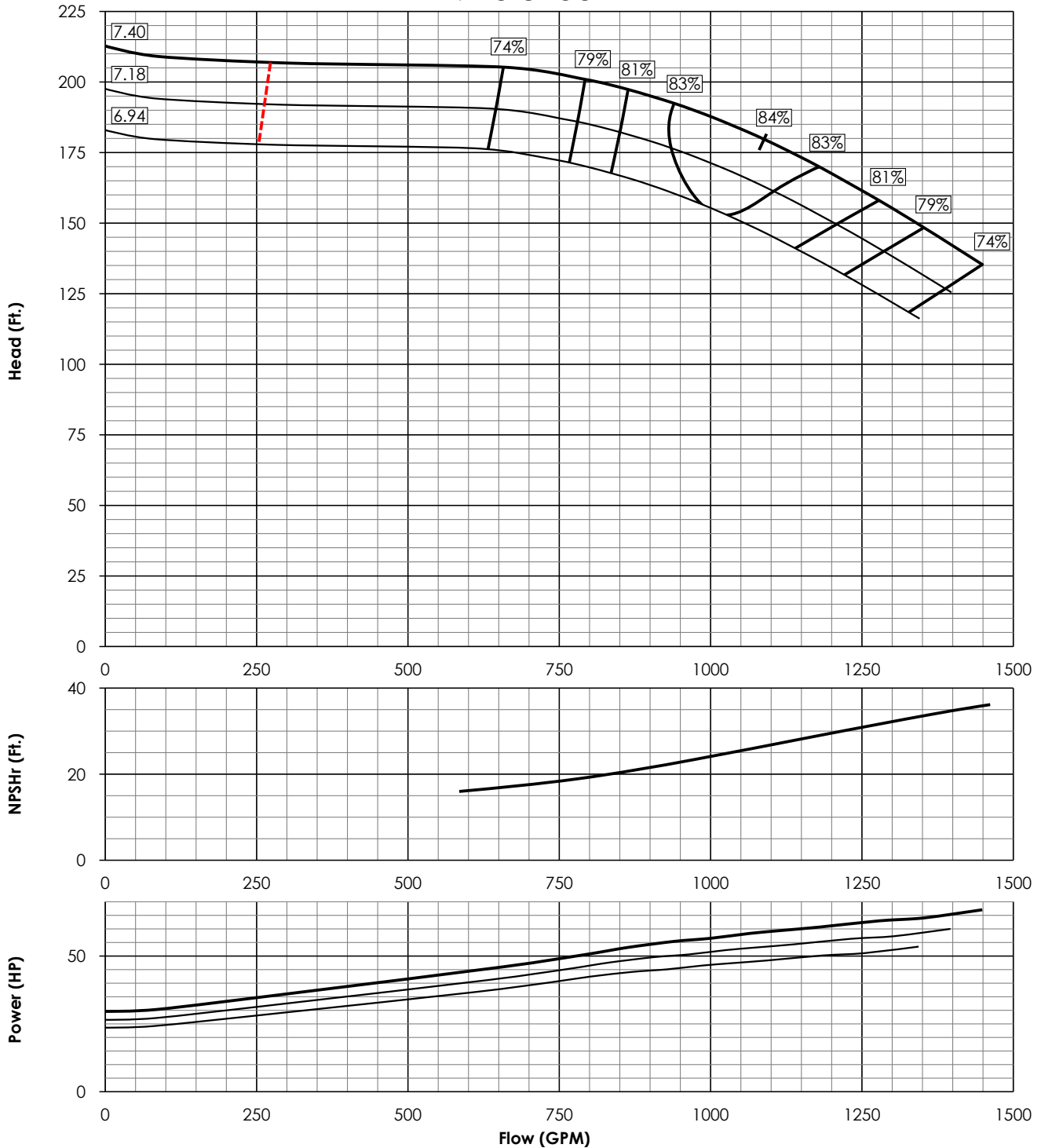
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6209HS0

Updated: May 2017

FW9HS 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-2.0
2 STG.	-1.0
3 STG.	-0.5
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	2259
K _t	6.00 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.25"	SINGLE STG. WT.	185 LBS
STD. LATERAL	0.88"	ADD. STG. WT.	60 LBS
DISCH. SIZE(S)	6", 8"	MIN. SUBMERGENCE	30"
SHAFT DIA.	1-1/2"	MAX WORKING PRES.	400 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



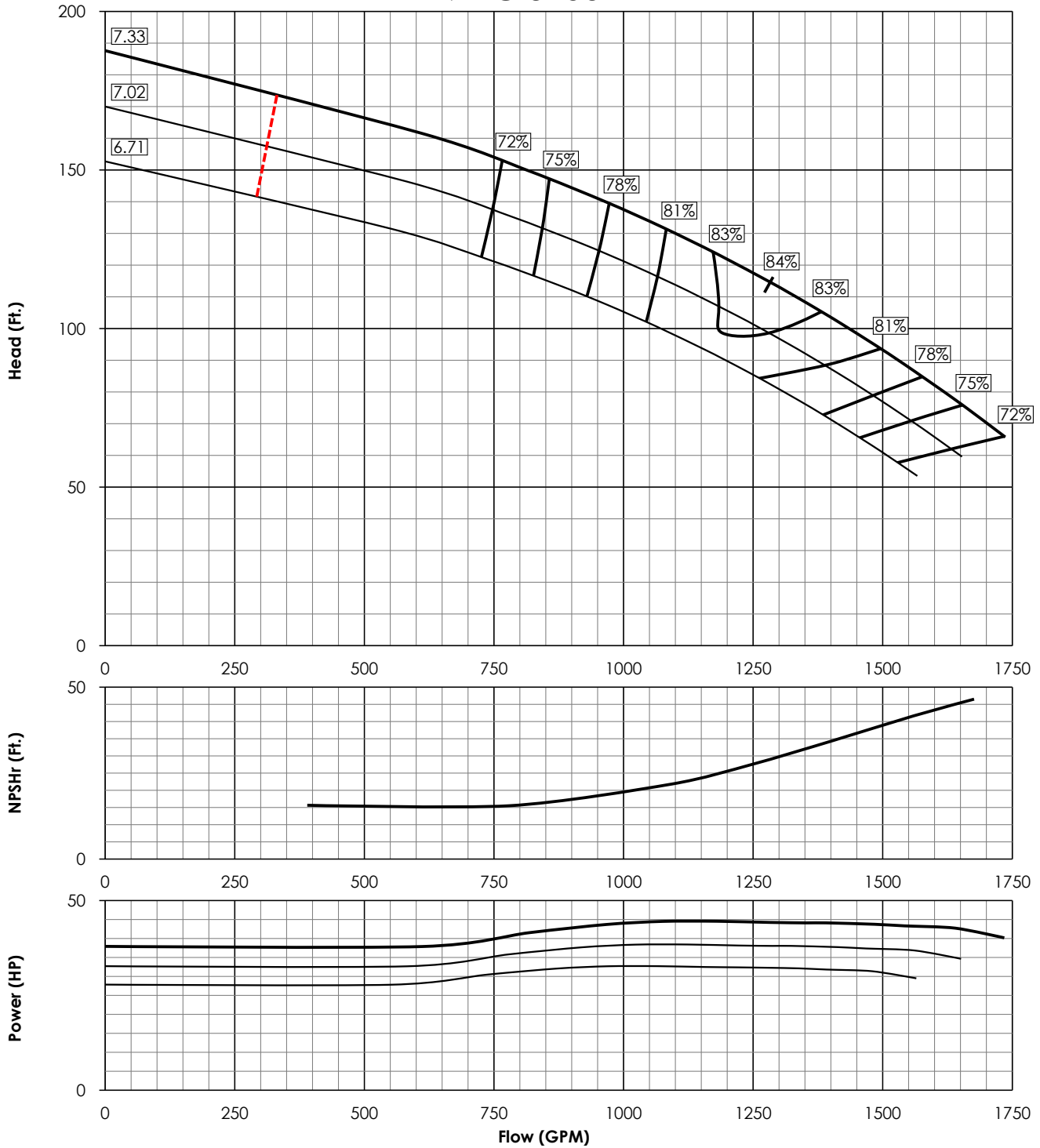
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6209WC0

Updated: Jul. 2020

FW9WC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-2.0
2 STG.	-1.0
3 STG.	0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	3518
K _T	9.00 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.25"	SINGLE STG. WT.	185 LBS
STD. LATERAL	0.75"	ADD. STG. WT.	65 LBS
DISCH. SIZE(S)	6", 8"	MIN. SUBMERGENCE	36"
SHAFT DIA.	1-1/2"	MAX WORKING PRES.	530 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



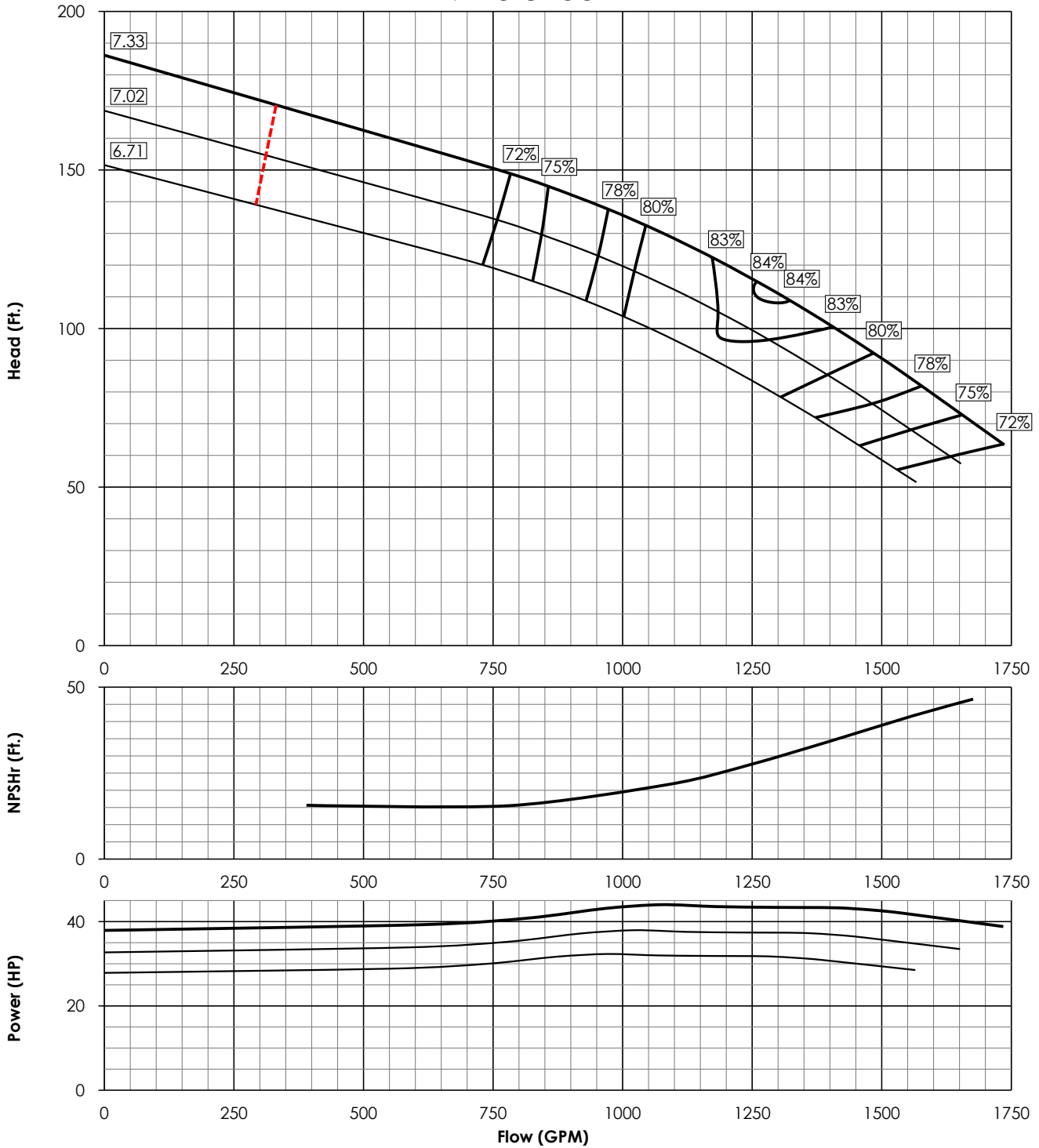
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6209WS0

Updated: Dec. 2020

FW9WS 3450 RPM



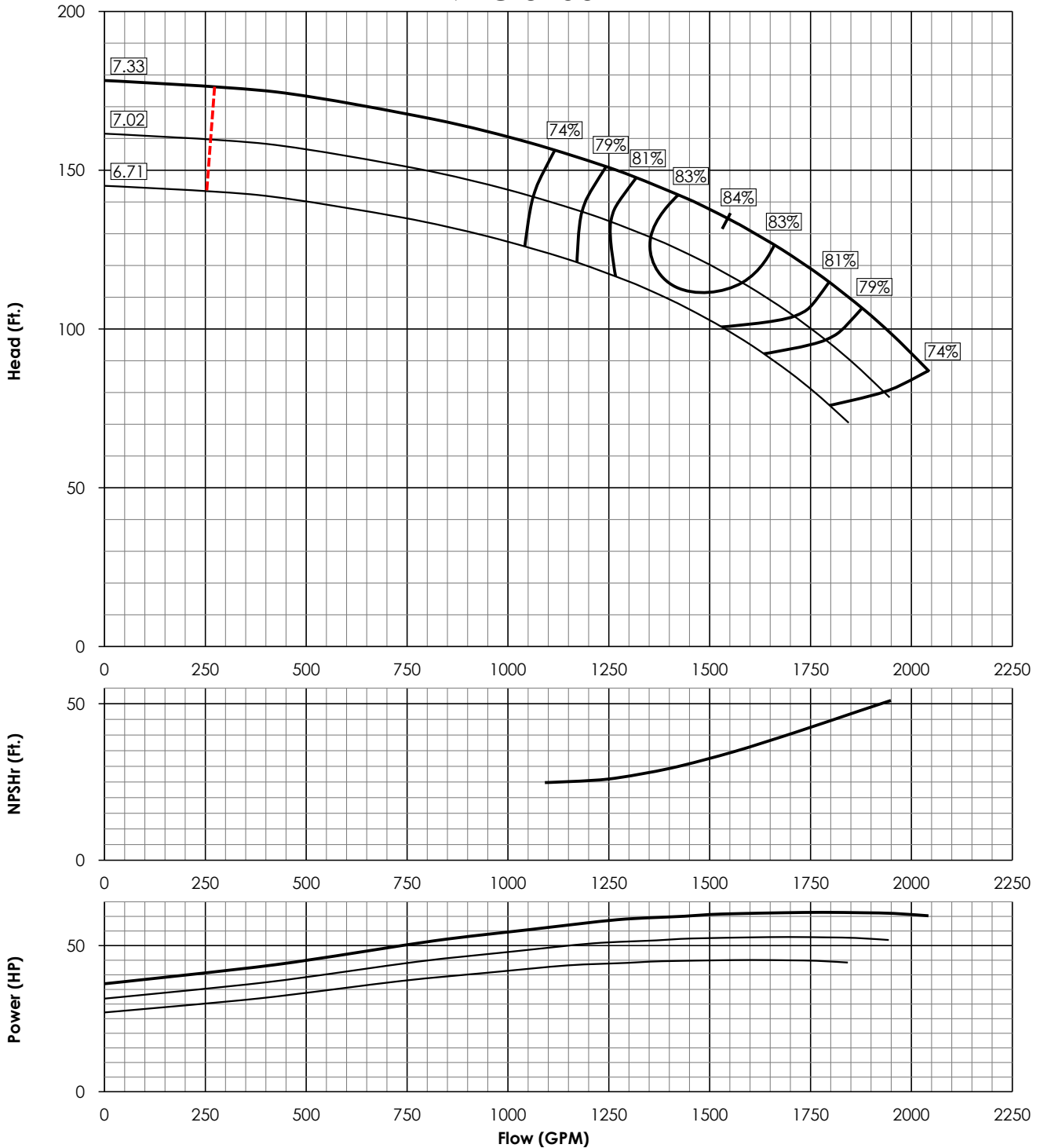
EFFICIENCY CORRECTION	
1 STG.	-2.0
2 STG.	-1.0
3 STG.	0
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	3570
K _T	10.5 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.25"	SINGLE STG. WT.	185 LBS
STD. LATERAL	0.75"	ADD. STG. WT.	65 LBS
DISCH. SIZE(S)	6", 8"	MIN. SUBMERSION	36"
SHAFT DIA.	1-1/2"	MAX WORKING PRES.	530 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.

FW9YC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-2.0
2 STG.	-1.0
3 STG.	-0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	3408
K _T	9.00 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.25"	SINGLE STG. WT.	185 LBS
STD. LATERAL	0.75"	ADD. STG. WT.	65 LBS
DISCH. SIZE(S)	6", 8"	MIN. SUBMURGENCE	42"
SHAFT DIA.	1-1/2"	MAX WORKING PRES.	530 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



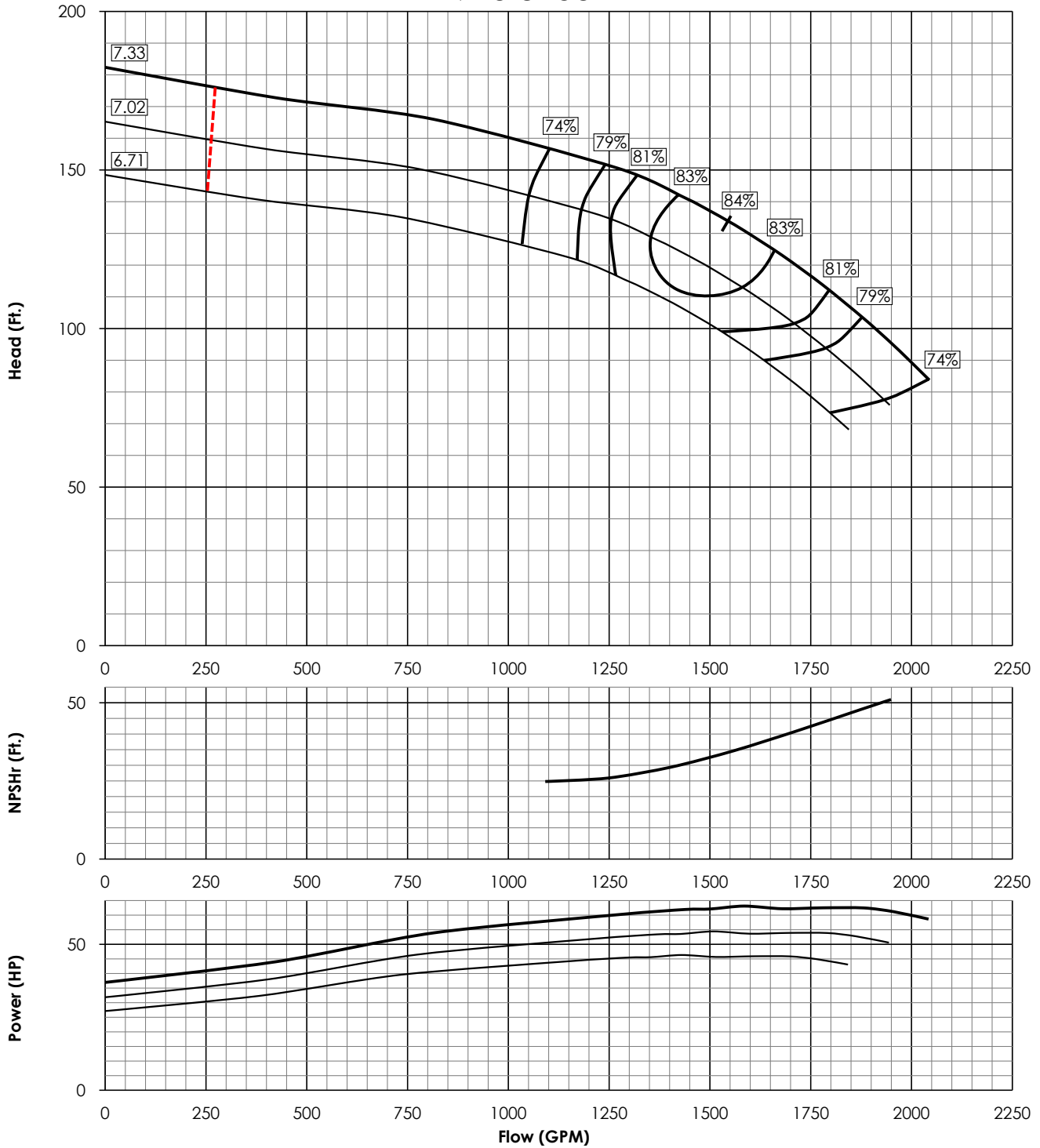
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6209YS0

Updated: Dec. 2020

FW9YS 3450 RPM



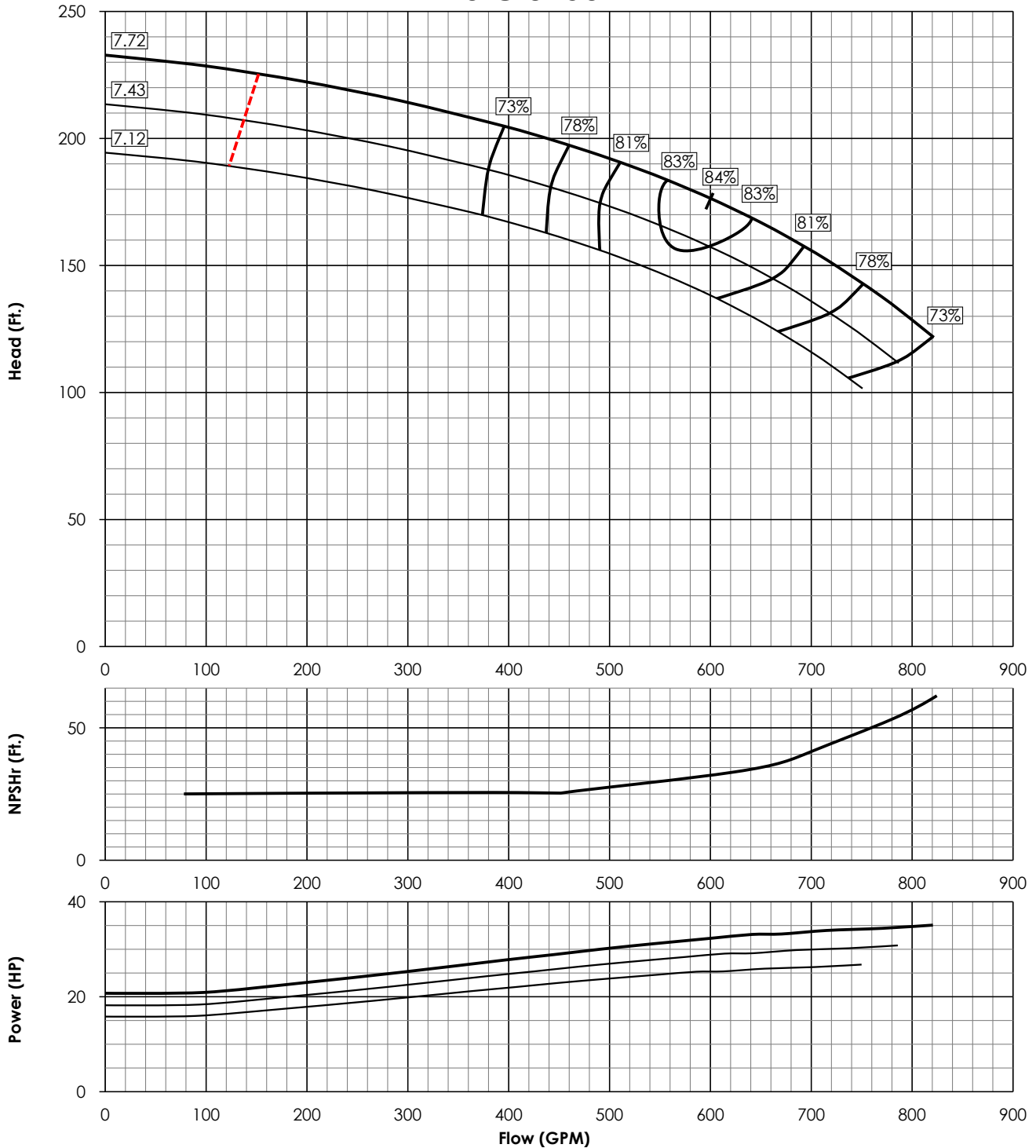
EFFICIENCY CORRECTION	
1 STG.	-2.0
2 STG.	-1.0
3 STG.	-0.5
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	3421
K _T	10.5 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.25"	SINGLE STG. WT.	185 LBS
STD. LATERAL	0.75"	ADD. STG. WT.	65 LBS
DISCH. SIZE(S)	5", 6", 8"	MIN. SUBMERSION	42"
SHAFT DIA.	1-1/2"	MAX WORKING PRES.	530 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.

FW10IC 3450 RPM



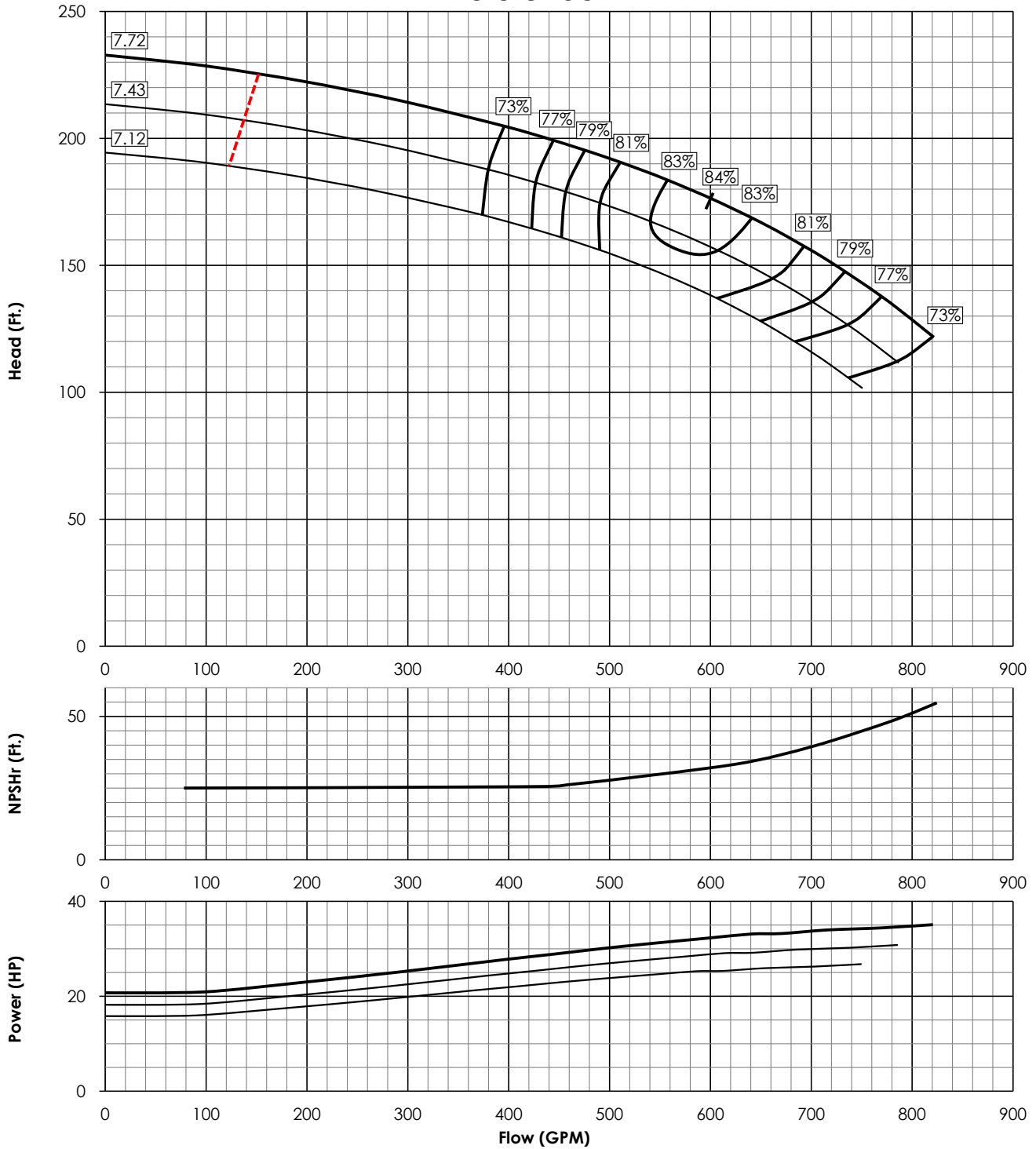
EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-2.0
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	1735
K _T	4.60 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.50"	SINGLE STG. WT.	190 LBS
STD. LATERAL	0.63"	ADD. STG. WT.	65 LBS
DISCH. SIZE(S)	6", 8"	MIN. SUBMERGENCE	32"
SHAFT DIA.	1-1/2"	MAX WORKING PRES.	375 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.

FW10IS 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-2.0
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	1735
K _T	6.50 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.50"	SINGLE STG. WT.	190 LBS
STD. LATERAL	0.63"	ADD. STG. WT.	65 LBS
DISCH. SIZE(S)	6", 8"	MIN. SUBMERGENCE	32"
SHAFT DIA.	1-1/2"	MAX WORKING PRES.	375 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.

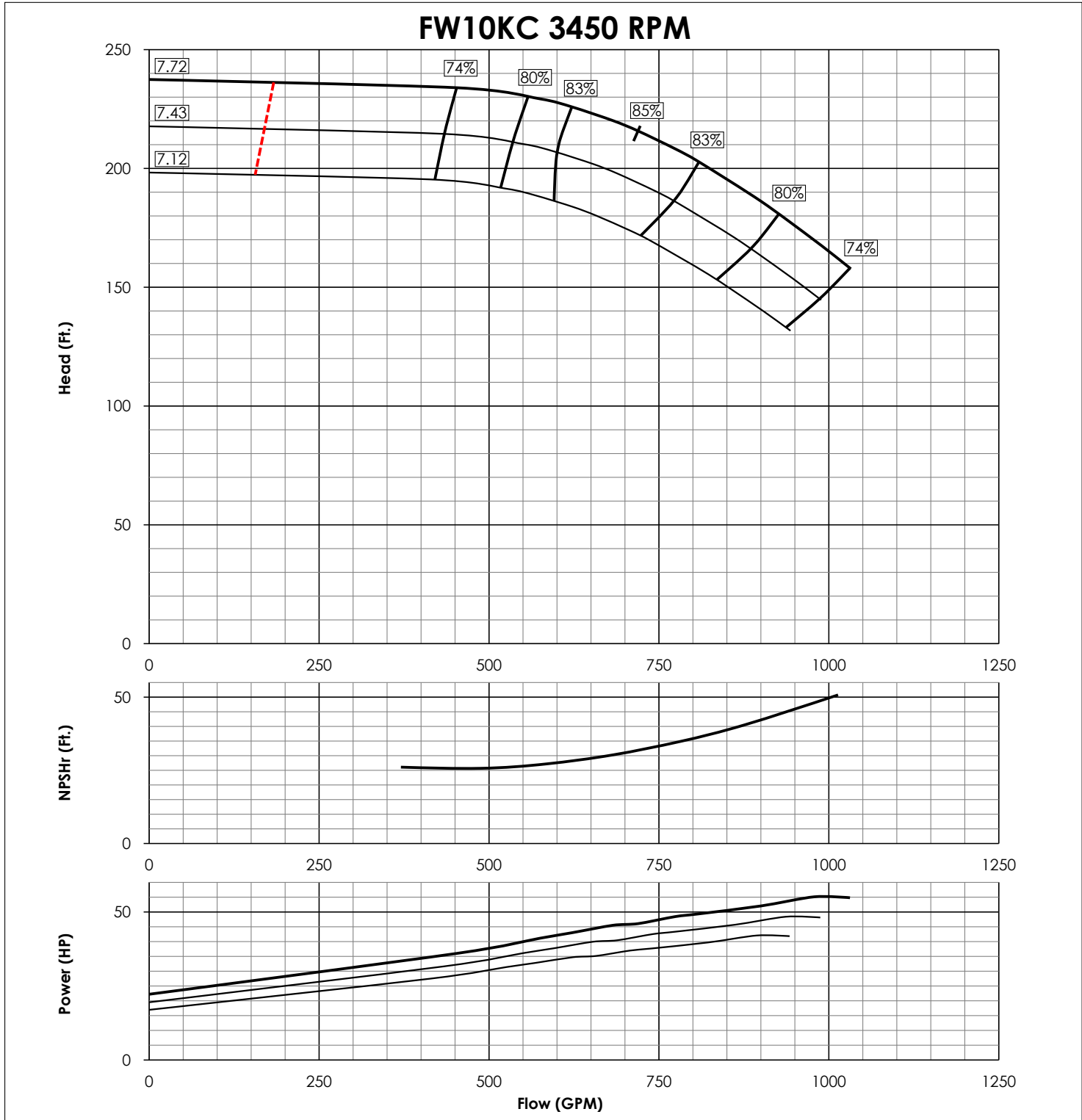


TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6210KC0

Updated: Aug. 2018



EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-2.0
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	1652
K _T	4.65 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.50"	SINGLE STG. WT.	190 LBS
STD. LATERAL	0.63"	ADD. STG. WT.	65 LBS
DISCH. SIZE(S)	6", 8"	MIN. SUBMERGENCE	32"
SHAFT DIA.	1-1/2"	MAX WORKING PRES.	375 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



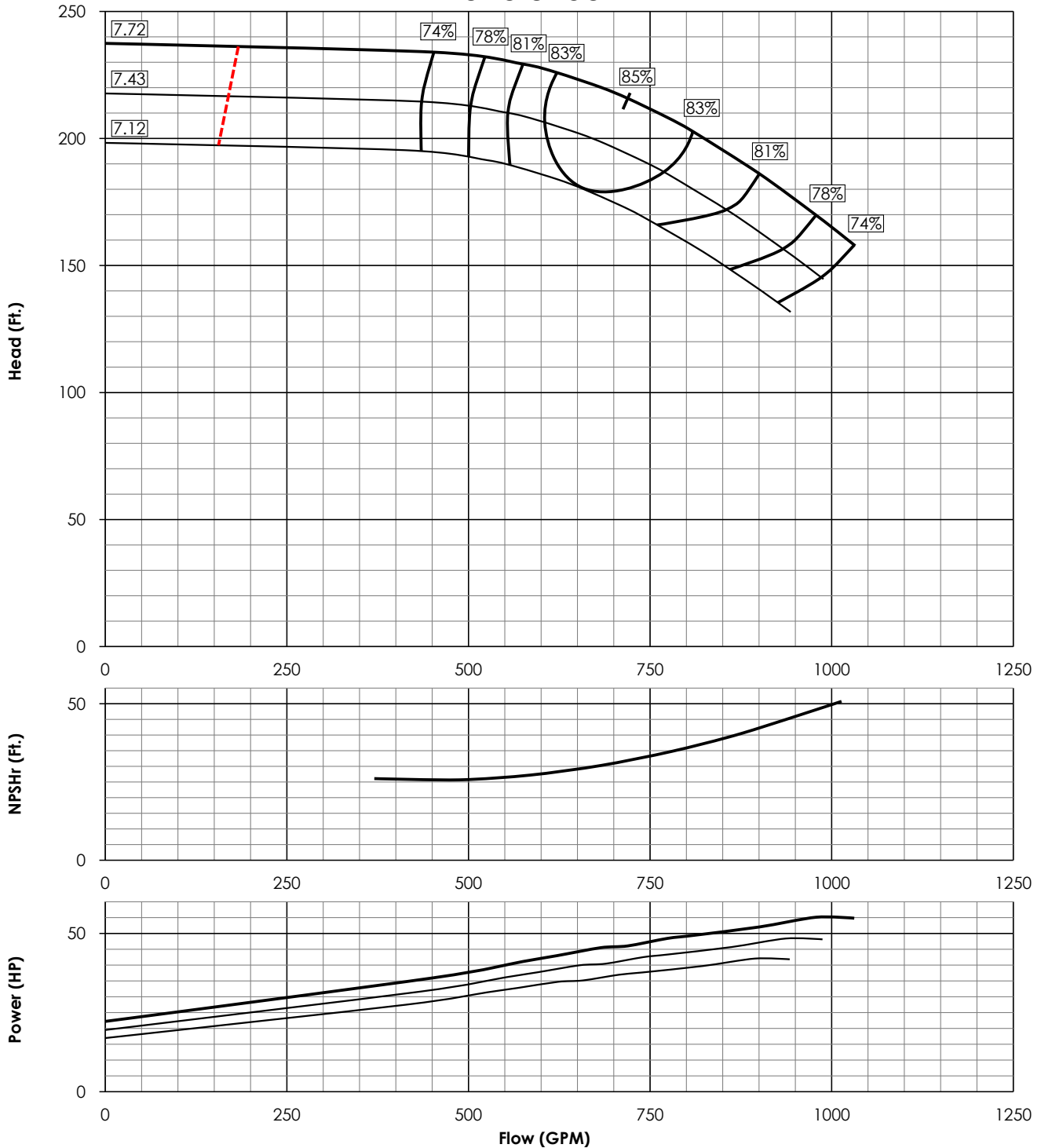
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6210KS1

Updated: Dec. 2020

FW10KS 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-2.0
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	1652
K _T	6.50 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.50"	SINGLE STG. WT.	190 LBS
STD. LATERAL	0.63"	ADD. STG. WT.	65 LBS
DISCH. SIZE(S)	6", 8"	MIN. SUBMERSION	32"
SHAFT DIA.	1-1/2"	MAX WORKING PRES.	375 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



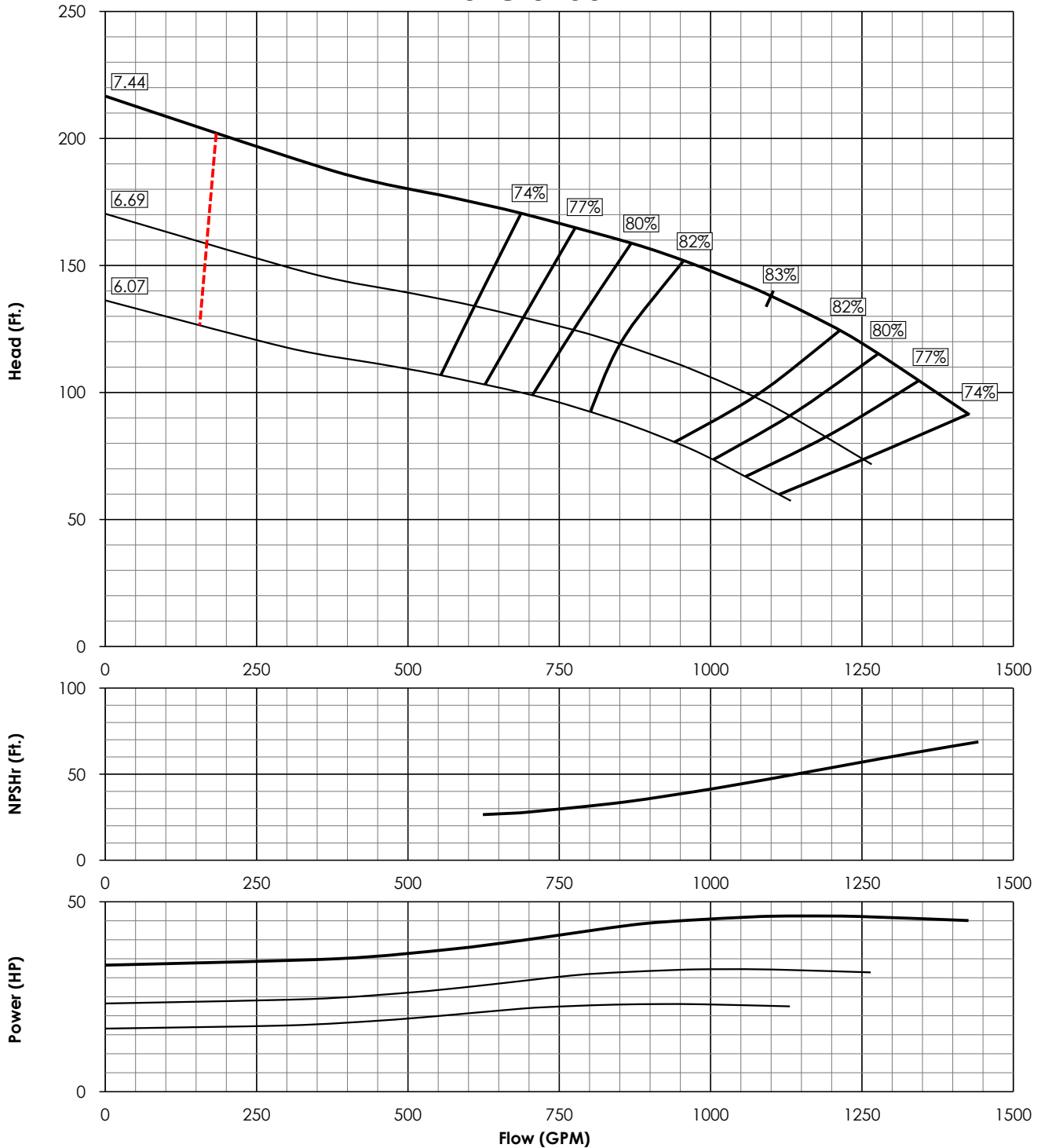
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6210LC0

Updated: Jun. 2020

FW10LC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-2.0
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	2842
K _T	7.00 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.50"	SINGLE STG. WT.	190 LBS
STD. LATERAL	0.75"	ADD. STG. WT.	65 LBS
DISCH. SIZE(S)	6", 8"	MIN. SUBMERGENCE	22"
SHAFT DIA.	1-1/2"	MAX WORKING PRES.	430 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



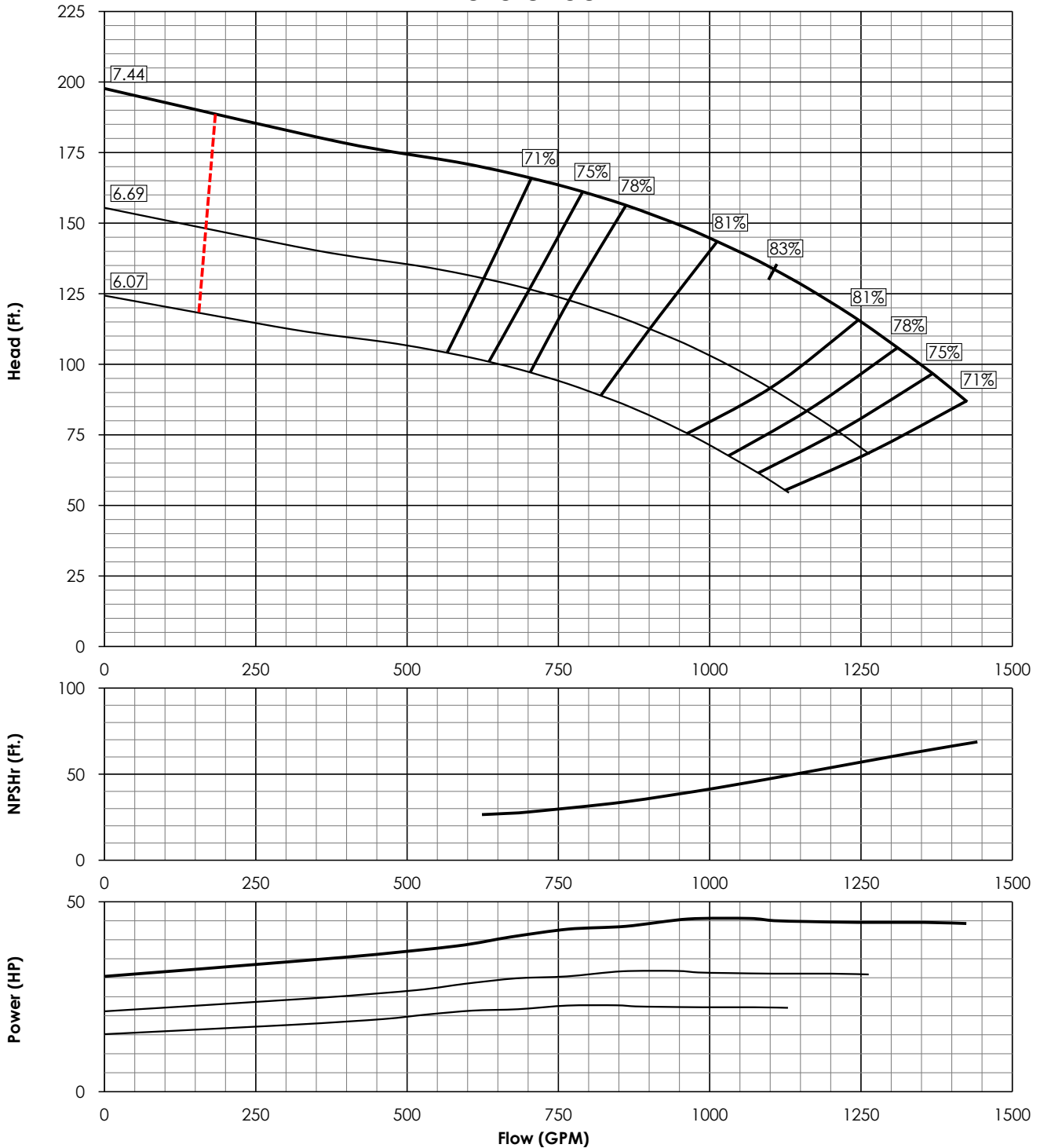
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6210LS0

Updated: Dec. 2020

FW10LS 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-2.0
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	2917
K _T	9.50 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.50"	SINGLE STG. WT.	190 LBS
STD. LATERAL	0.75"	ADD. STG. WT.	65 LBS
DISCH. SIZE(S)	6", 8"	MIN. SUBMERGENCE	22"
SHAFT DIA.	1-1/2"	MAX WORKING PRES.	430 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



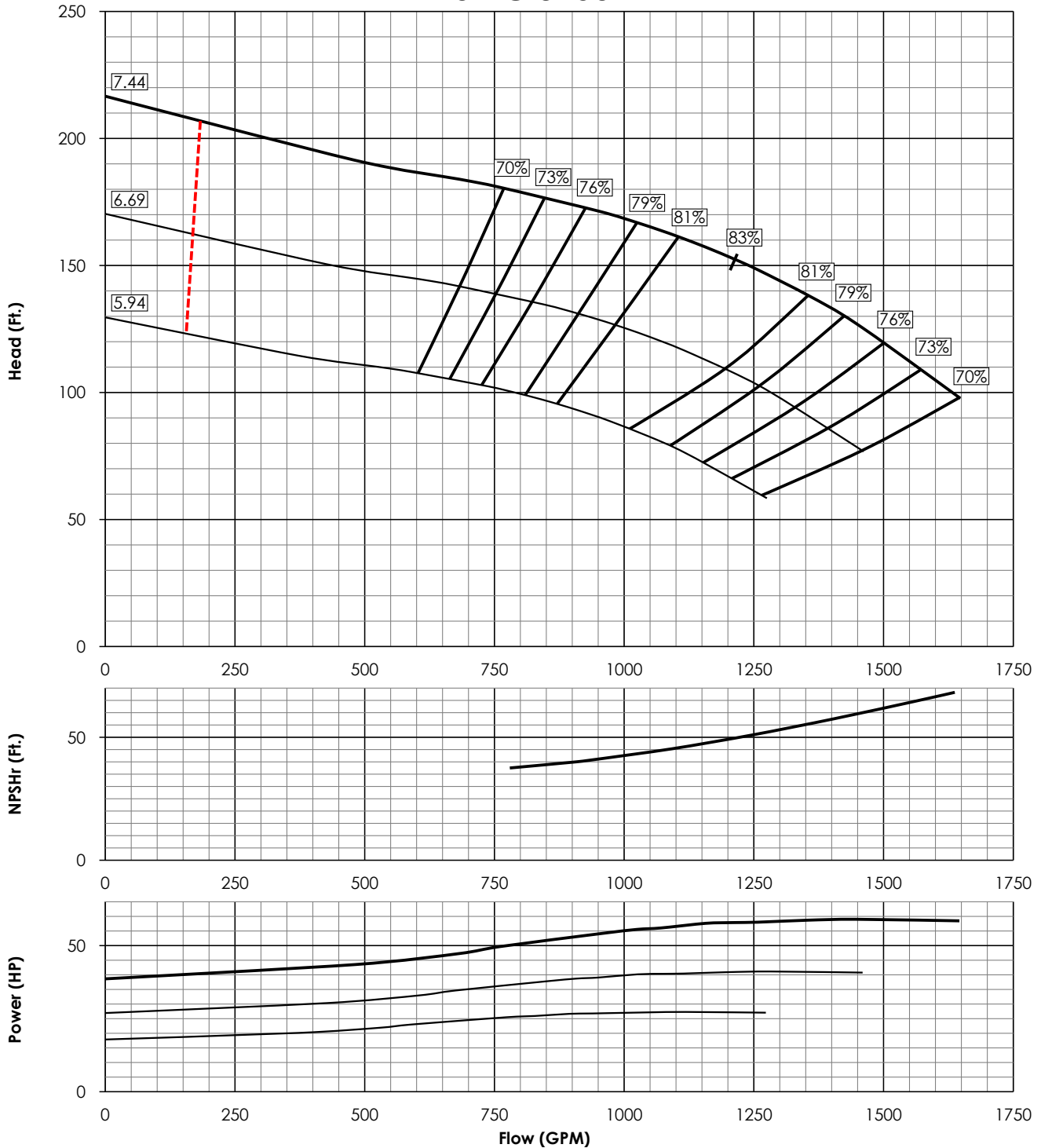
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6210MC0

Updated: Jun. 2020

FW10MC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-2.0
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	2763
K _t	7.00 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.50"	SINGLE STG. WT.	190 LBS
STD. LATERAL	0.75"	ADD. STG. WT.	65 LBS
DISCH. SIZE(S)	6", 8"	MIN. SUBMERGENCE	23"
SHAFT DIA.	1-1/2"	MAX WORKING PRES.	430 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



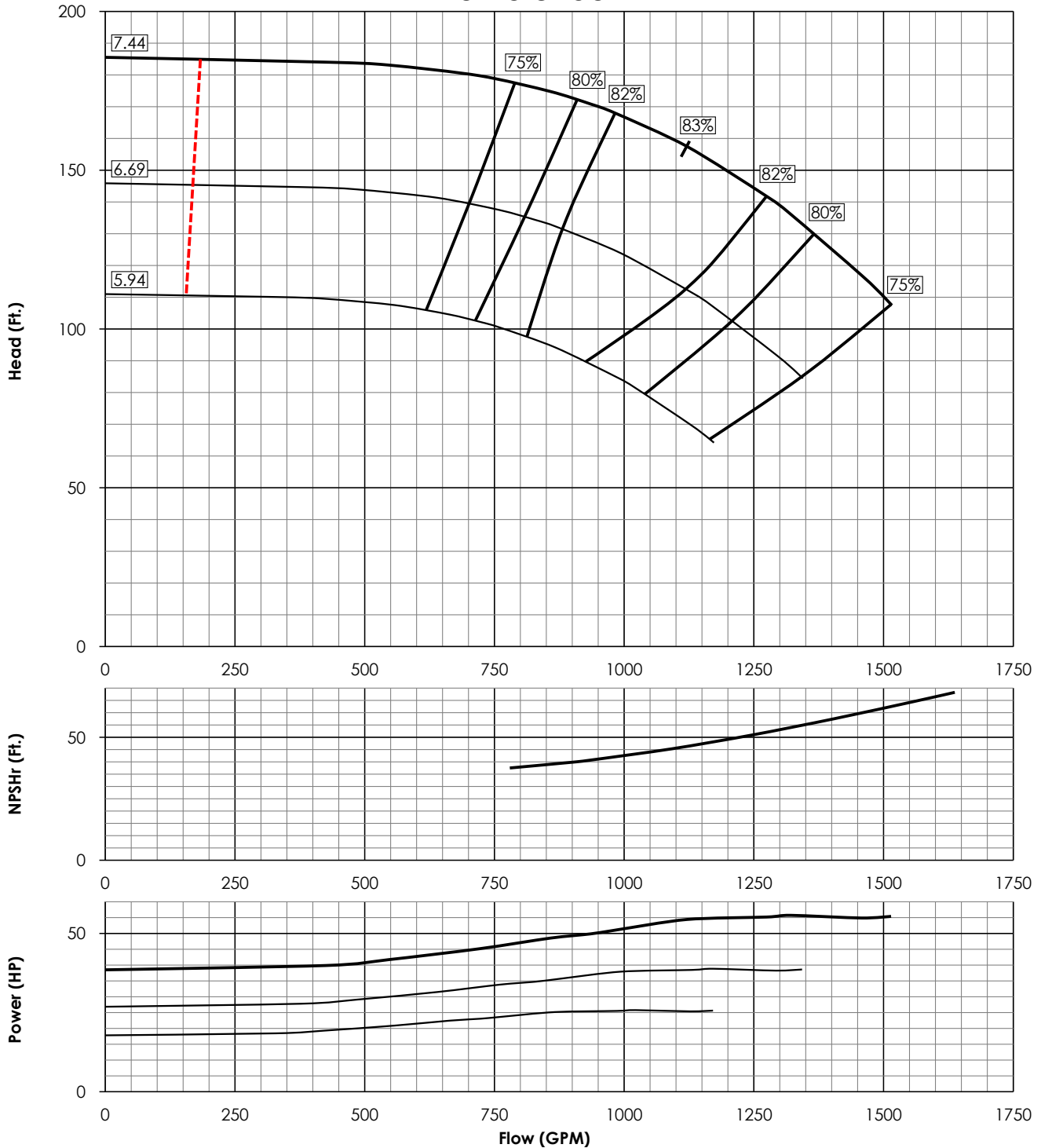
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6210MS0

Updated: Dec. 2020

FW10MS 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-3.0
2 STG.	-2.0
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	2573
K _T	9.50 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.50"	SINGLE STG. WT.	190 LBS
STD. LATERAL	0.75"	ADD. STG. WT.	65 LBS
DISCH. SIZE(S)	6", 8"	MIN. SUBMERGENCE	23"
SHAFT DIA.	1-1/2"	MAX WORKING PRES.	430 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



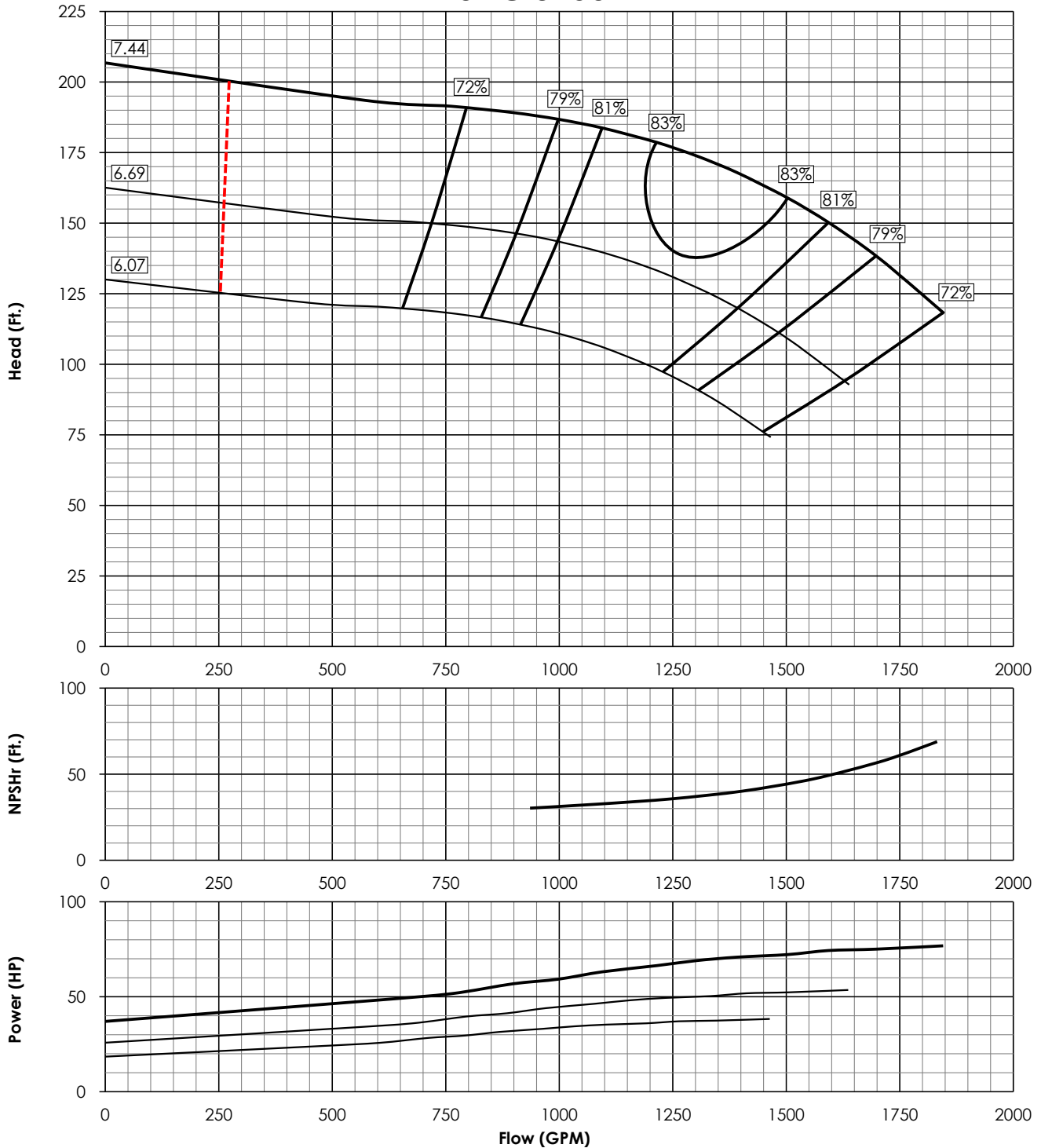
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6210HC0

Updated: Jun. 2020

FW10HC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-2.0
2 STG.	-1.0
3 STG.	-0.5
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	2754
K _t	7.00 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.50"	SINGLE STG. WT.	190 LBS
STD. LATERAL	0.75"	ADD. STG. WT.	65 LBS
DISCH. SIZE(S)	5", 6", 8"	MIN. SUBMERGENCE	26"
SHAFT DIA.	1-1/2"	MAX WORKING PRES.	430 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



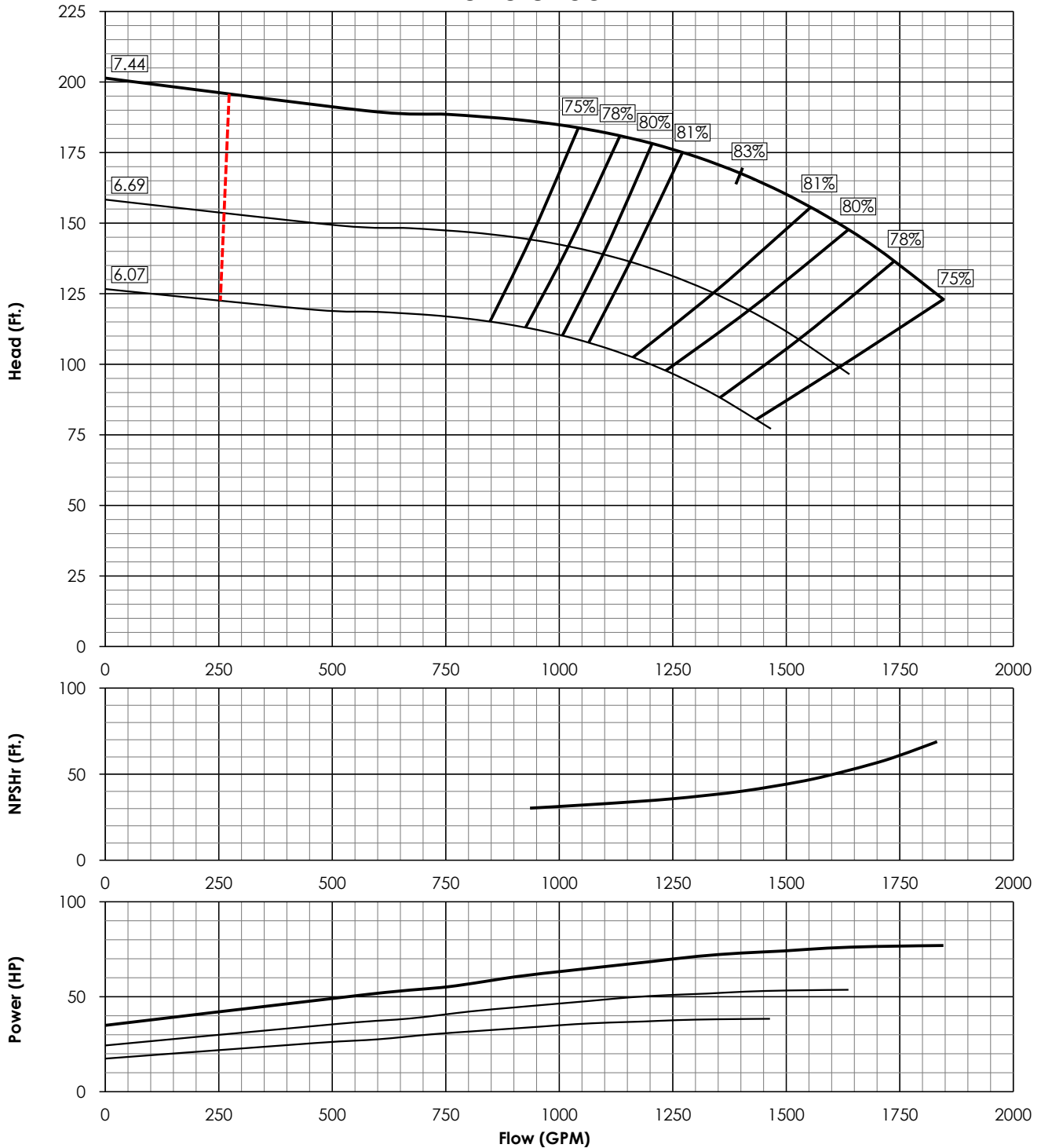
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6210HS0

Updated: Dec. 2020

FW10HS 3450 RPM



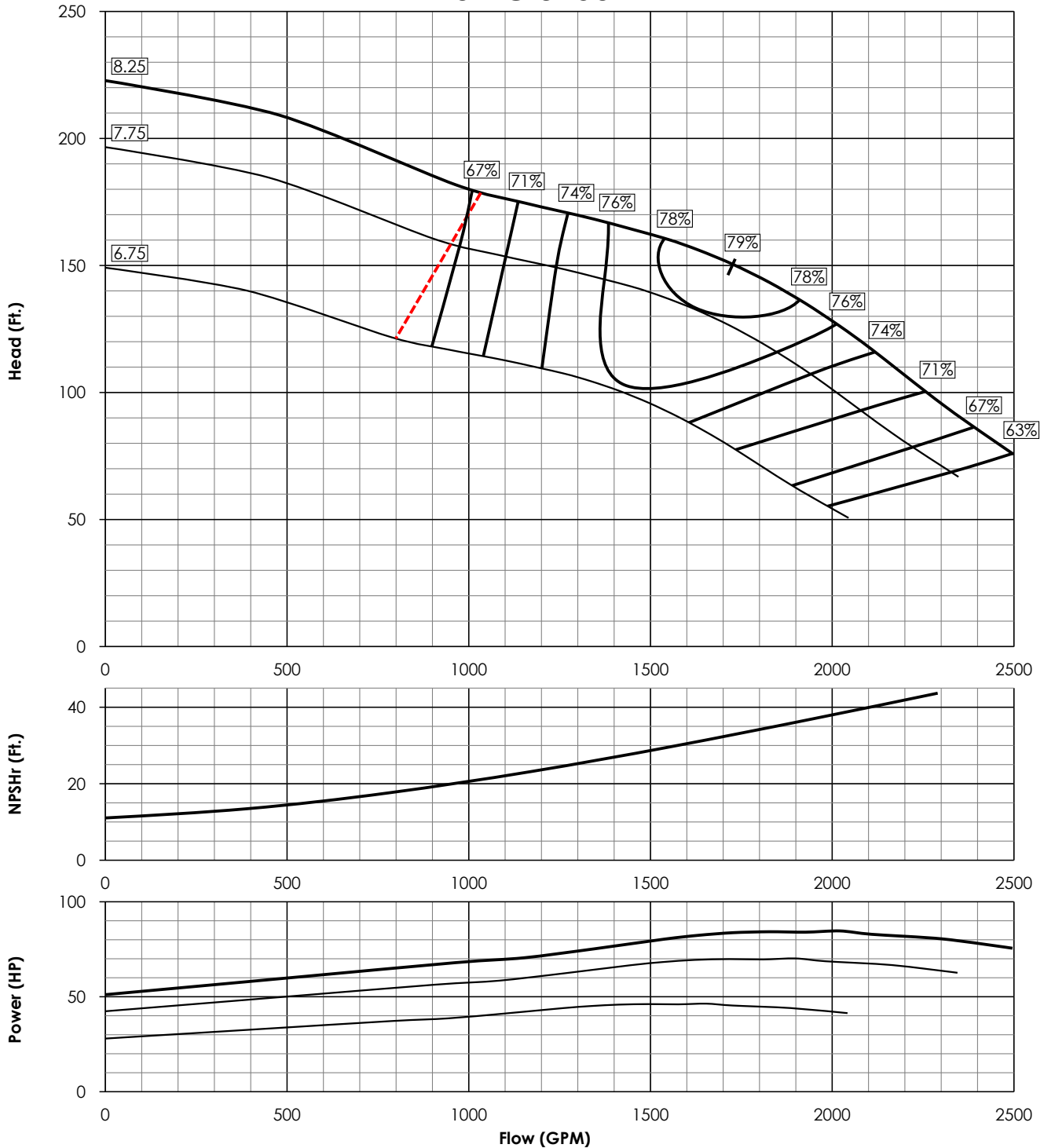
EFFICIENCY CORRECTION	
1 STG.	-2.0
2 STG.	-1.0
3 STG.	-0.5
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	2762
K _T	9.50 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.50"	SINGLE STG. WT.	190 LBS
STD. LATERAL	0.75"	ADD. STG. WT.	65 LBS
DISCH. SIZE(S)	5", 6", 8"	MIN. SUBMERGENCE	26"
SHAFT DIA.	1-1/2"	MAX WORKING PRES.	430 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.

FW10WC 3450 RPM



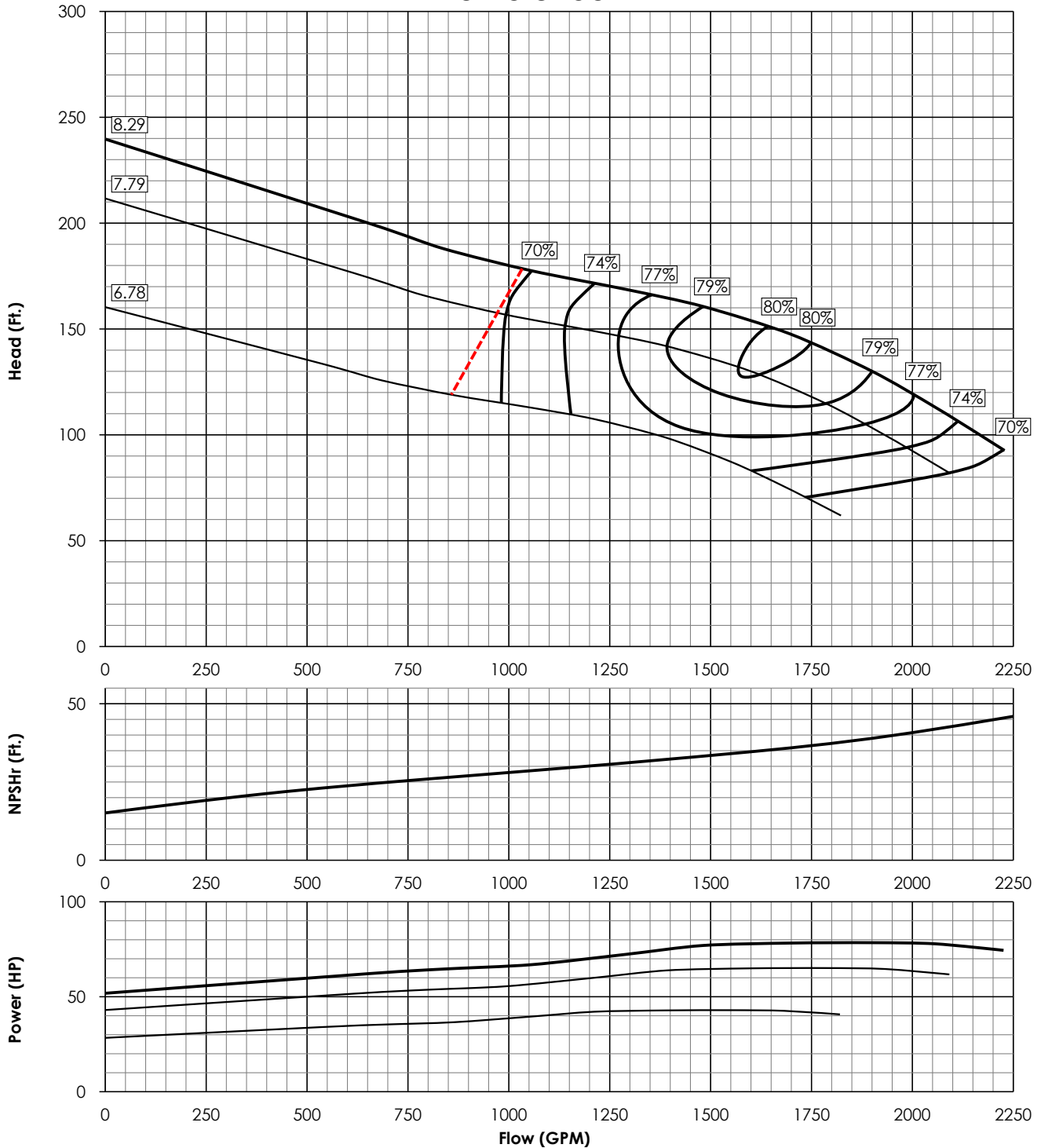
EFFICIENCY CORRECTION	
1 STG.	-4.0
2 STG.	-2.0
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	3316
K _T	10.3 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.50"	SINGLE STG. WT.	190 LBS
STD. LATERAL	0.88"	ADD. STG. WT.	55 LBS
DISCH. SIZE(S)	8"	MIN. SUBMERGENCE	28"
SHAFT DIA.	1-11/16"	MAX WORKING PRES.	322 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.

FW10WS 3450 RPM



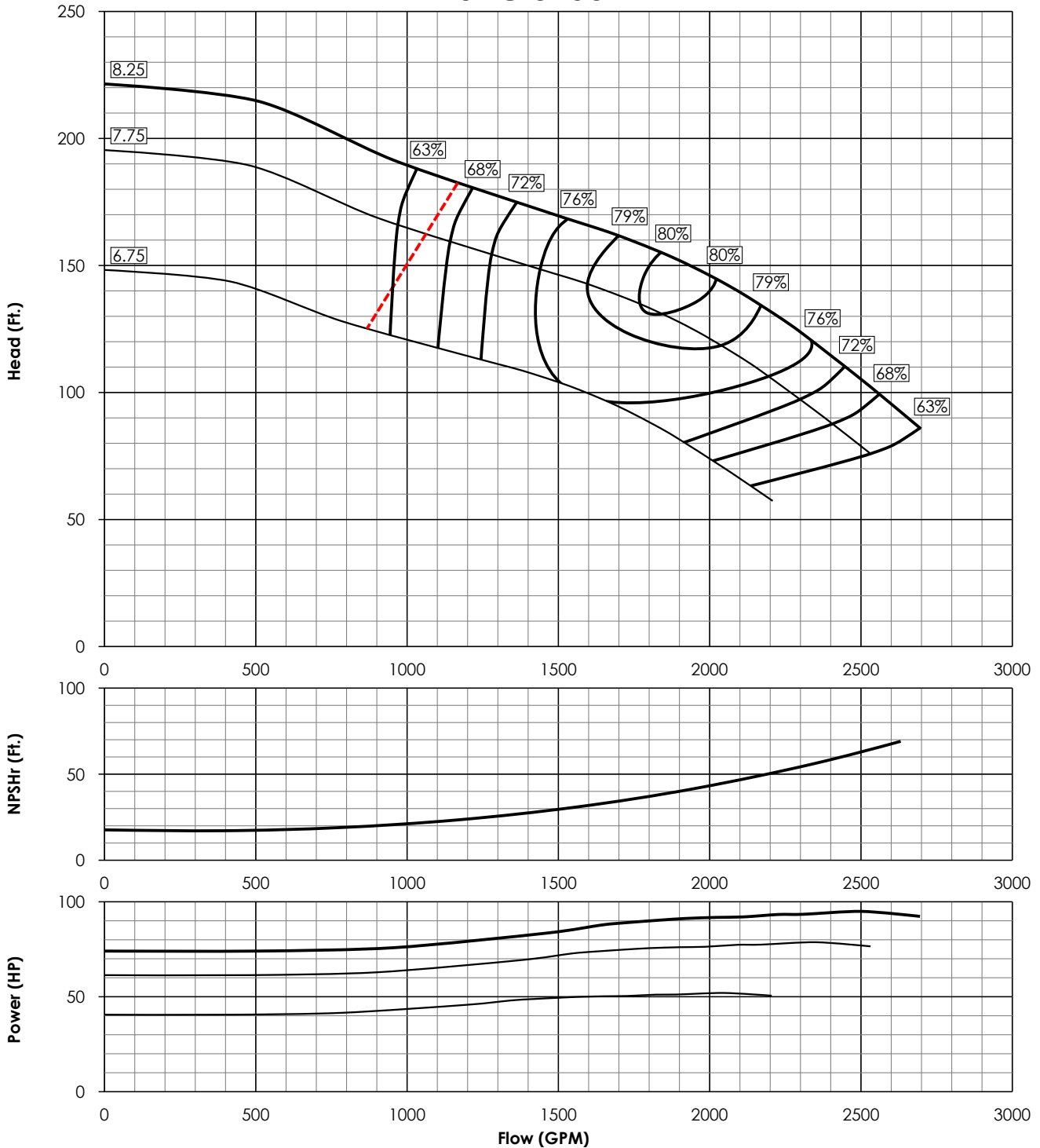
EFFICIENCY CORRECTION	
1 STG.	-4.0
2 STG.	-2.0
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	3374
K _T	11.2 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.50"	SINGLE STG. WT.	190 LBS
STD. LATERAL	0.88"	ADD. STG. WT.	55 LBS
DISCH. SIZE(S)	8"	MIN. SUBMERSION	28"
SHAFT DIA.	1-11/16"	MAX WORKING PRES.	322 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.

FW10YC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-4.0
2 STG.	-2.0
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	3512
K _T	10.3 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.50"	SINGLE STG. WT.	190 LBS
STD. LATERAL	0.75"	ADD. STG. WT.	55 LBS
DISCH. SIZE(S)	8"	MIN. SUBMERGENCE	40"
SHAFT DIA.	1-11/16"	MAX WORKING PRES.	322 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



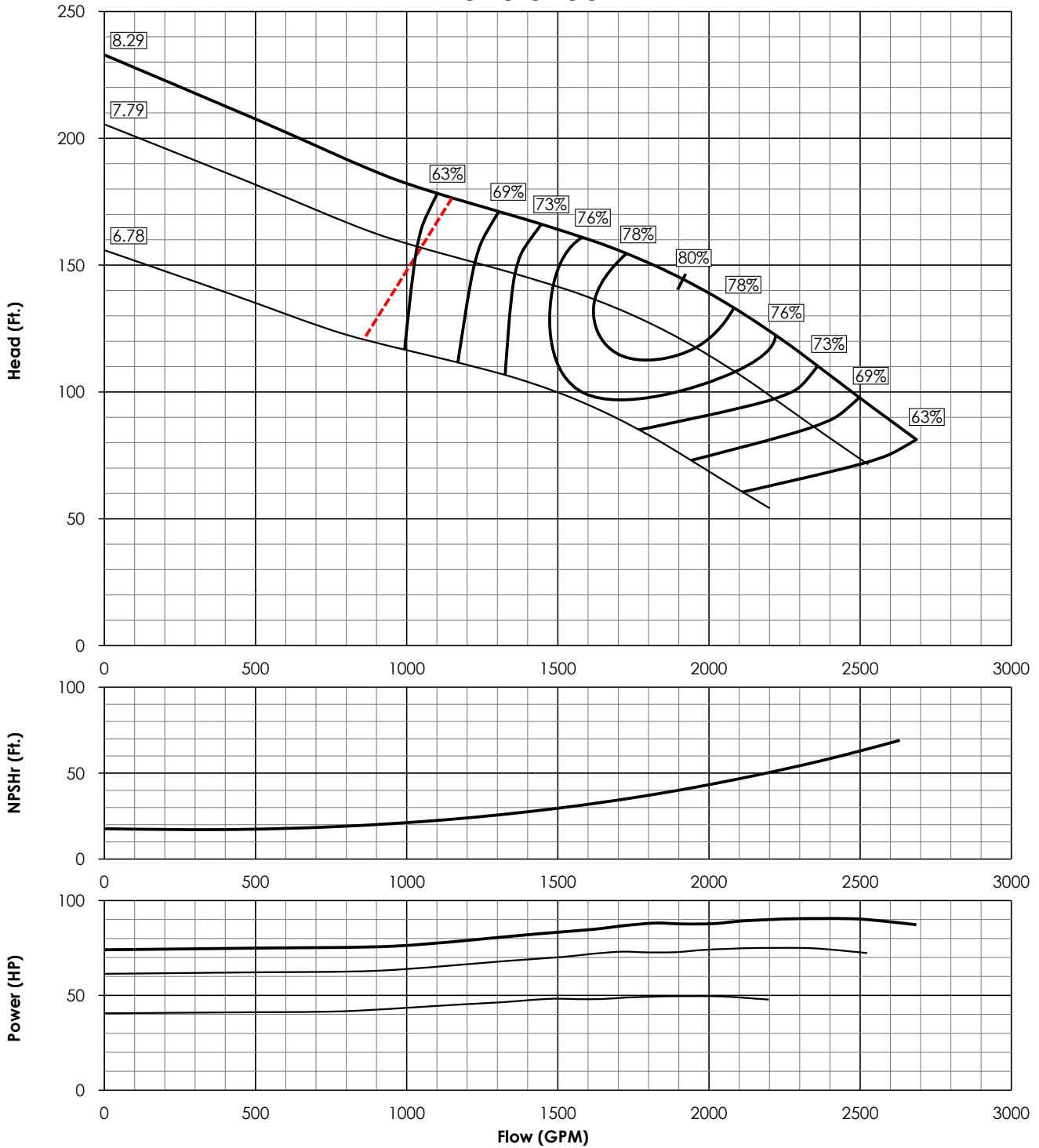
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6210YS1

Updated: Mar. 2019

FW10YS 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-4.0
2 STG.	-2.0
3 STG.	-1.0
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	3624
K _T	11.4 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	9.50"	SINGLE STG. WT.	190 LBS
STD. LATERAL	0.75"	ADD. STG. WT.	55 LBS
DISCH. SIZE(S)	8"	MIN. SUBMERGENCE	28"
SHAFT DIA.	1-11/16"	MAX WORKING PRES.	322 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



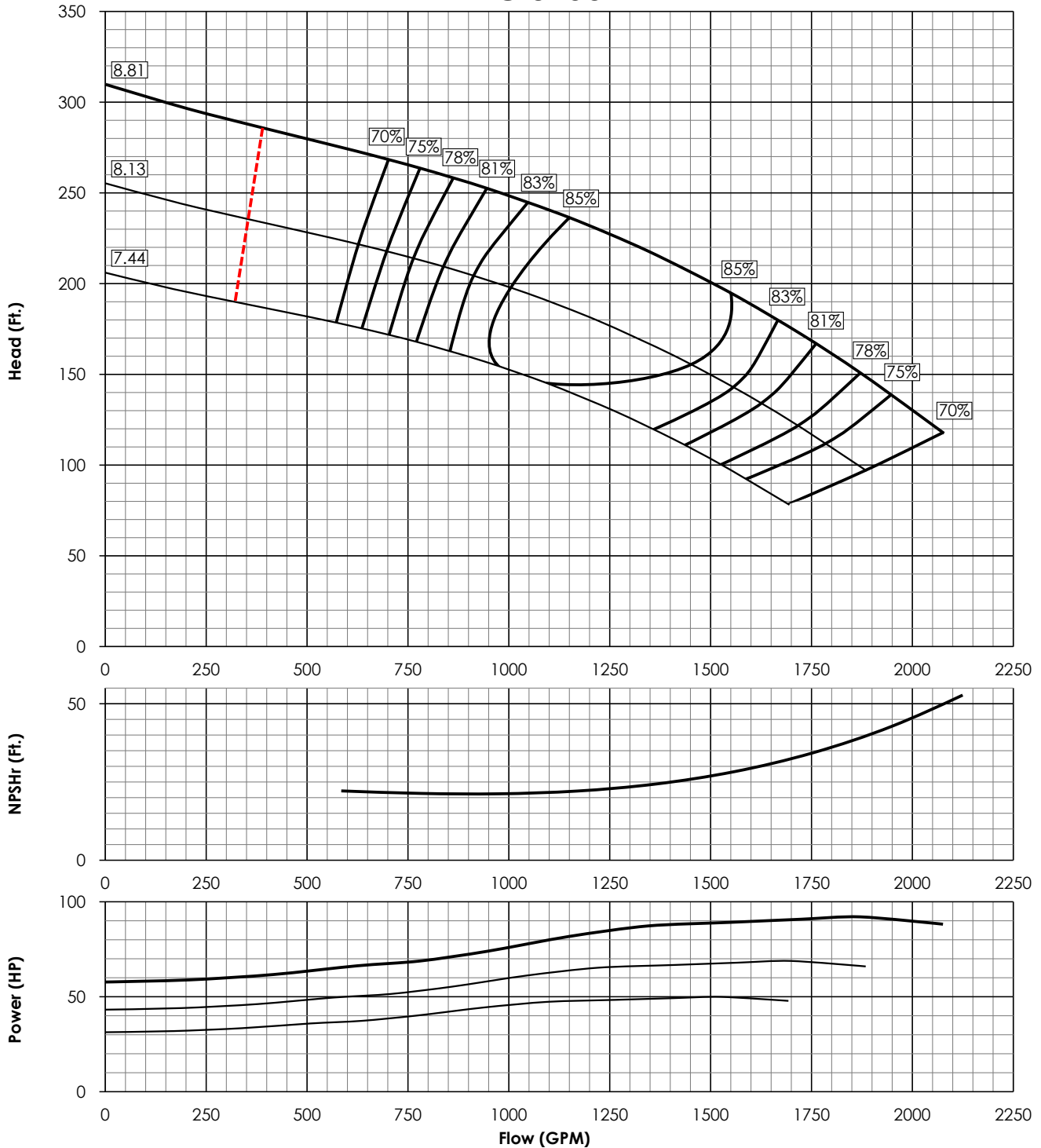
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6211LC2

Updated: Mar. 2020

FW11LC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-1.5
2 STG.	-1.0
3 STG.	-0.5
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	2257
K _t	7.10 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	11.00"	SINGLE STG. WT.	275 LBS
STD. LATERAL	0.88"	ADD. STG. WT.	100 LBS
DISCH. SIZE(S)	6", 8"	MIN. SUBMERGENCE	24"
SHAFT DIA.	1-11/16"	MAX WORKING PRES.	380 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



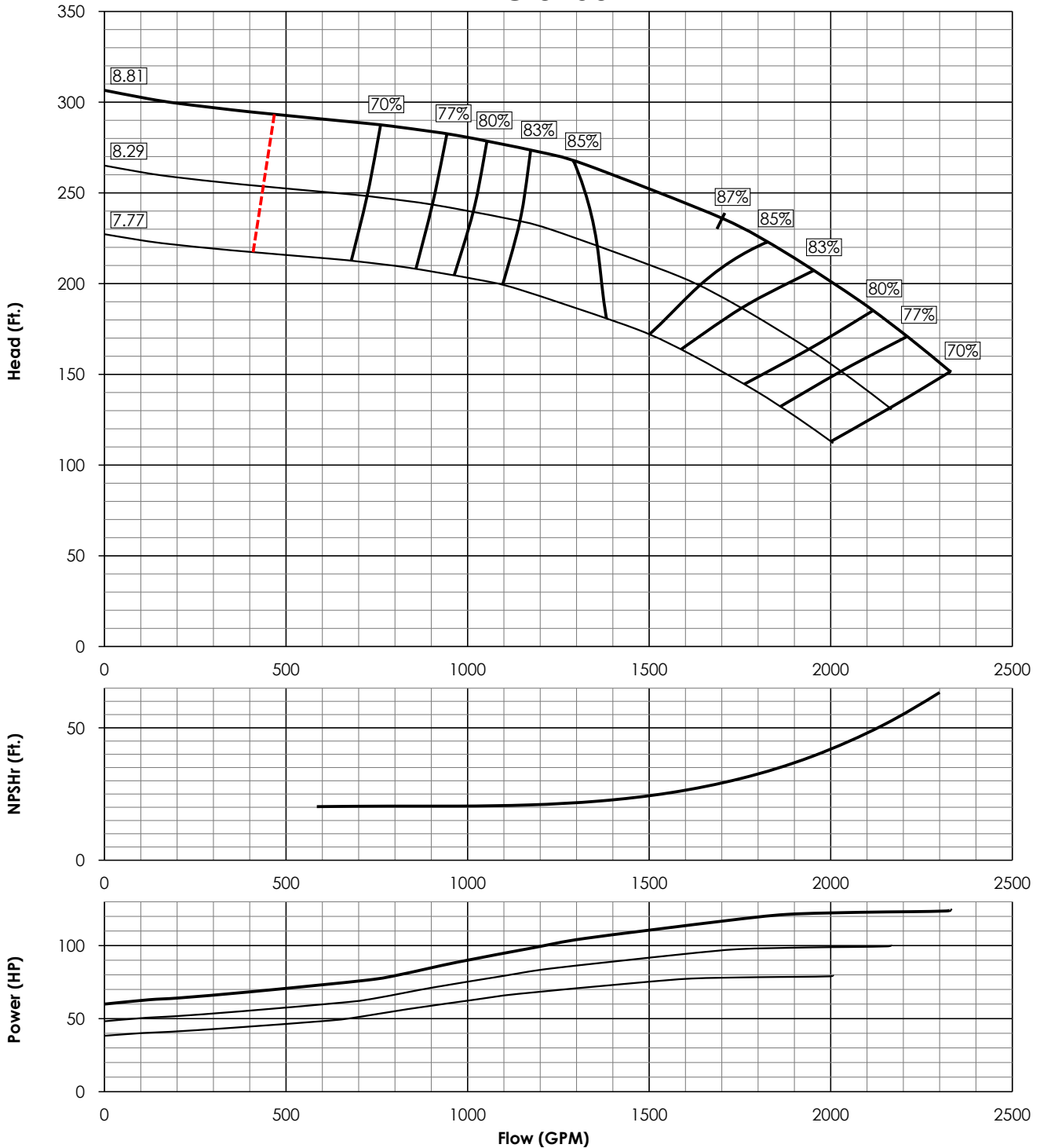
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6211MC2

Updated: Mar. 2020

FW11MC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-1.5
2 STG.	-1.0
3 STG.	-0.5
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	2360
K _t	7.00 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	11.00"	SINGLE STG. WT.	275 LBS
STD. LATERAL	0.88"	ADD. STG. WT.	100 LBS
DISCH. SIZE(S)	6", 8"	MIN. SUBMERSION	24"
SHAFT DIA.	1-11/16"	MAX WORKING PRES.	380 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



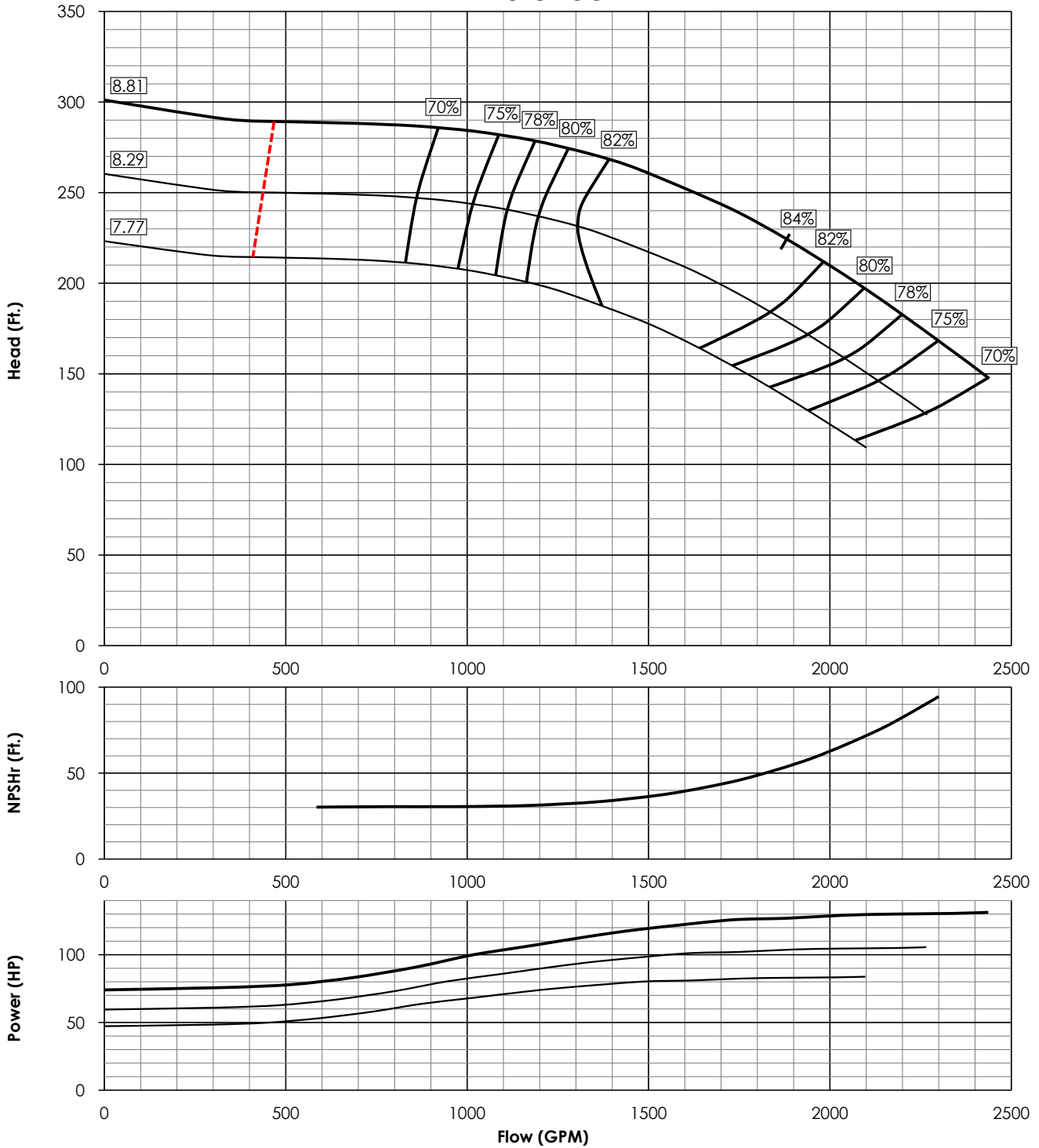
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6211MS2

Updated: Mar. 2020

FW11MS 3450 RPM



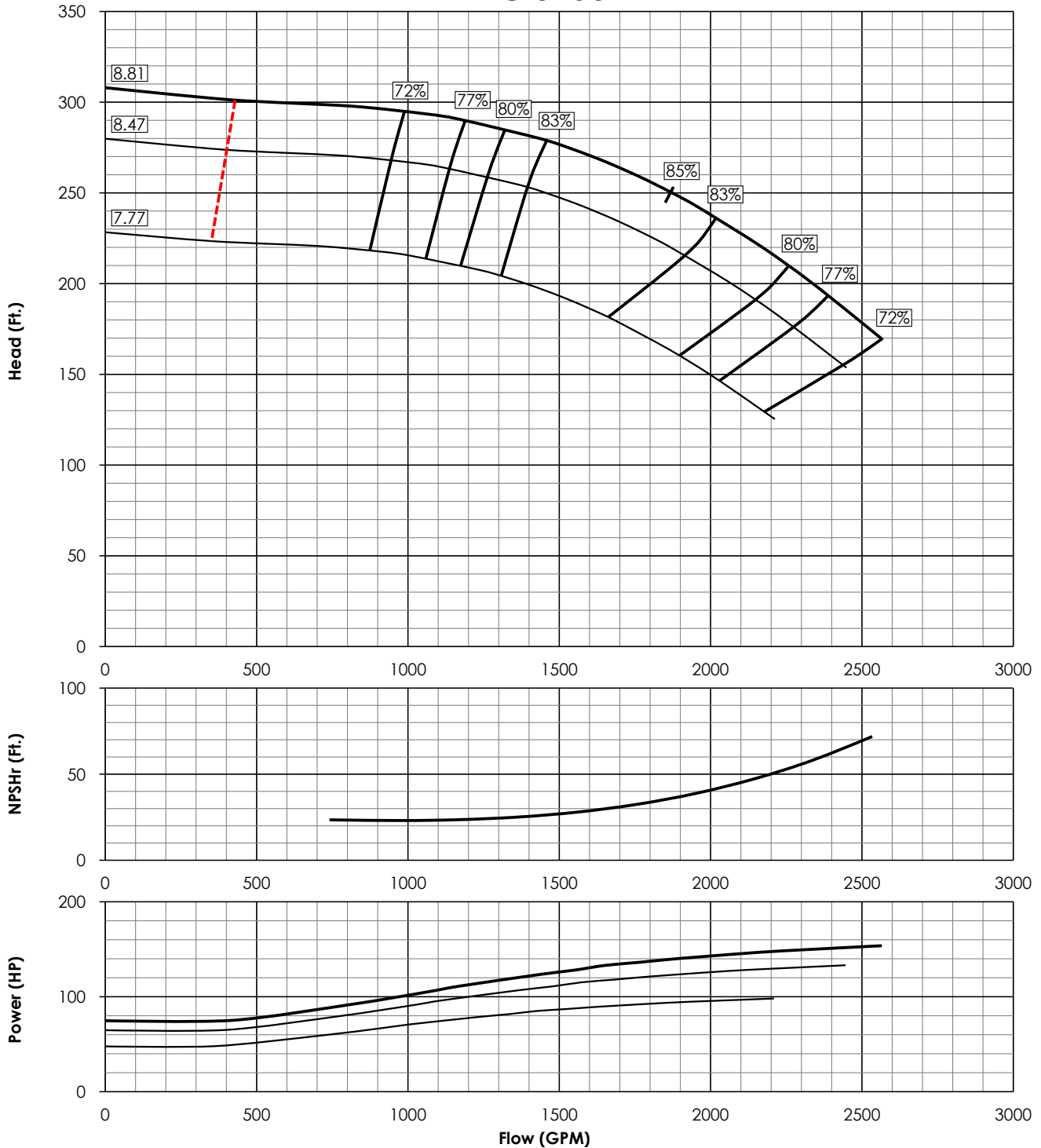
EFFICIENCY CORRECTION	
1 STG.	-1.5
2 STG.	-1.0
3 STG.	-0.5
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	2454
K _t	9.10 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	11.00"	SINGLE STG. WT.	275 LBS
STD. LATERAL	0.88"	ADD. STG. WT.	100 LBS
DISCH. SIZE(S)	6", 8"	MIN. SUBMERGENCE	24"
SHAFT DIA.	1-11/16"	MAX WORKING PRES.	380 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.

FW11HC 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-1.5
2 STG.	-1.0
3 STG.	-0.5
4 STG.	0

IMPELLER DATA	
TYPE	ENCLOSED
MAX SPEED	3600 RPM
N _s	2107
K _T	6.80 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	11.00"	SINGLE STG. WT.	275 LBS
STD. LATERAL	0.88"	ADD. STG. WT.	100 LBS
DISCH. SIZE(S)	6", 8"	MIN. SUBMERGENCE	24"
SHAFT DIA.	1-11/16"	MAX WORKING PRES.	380 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.



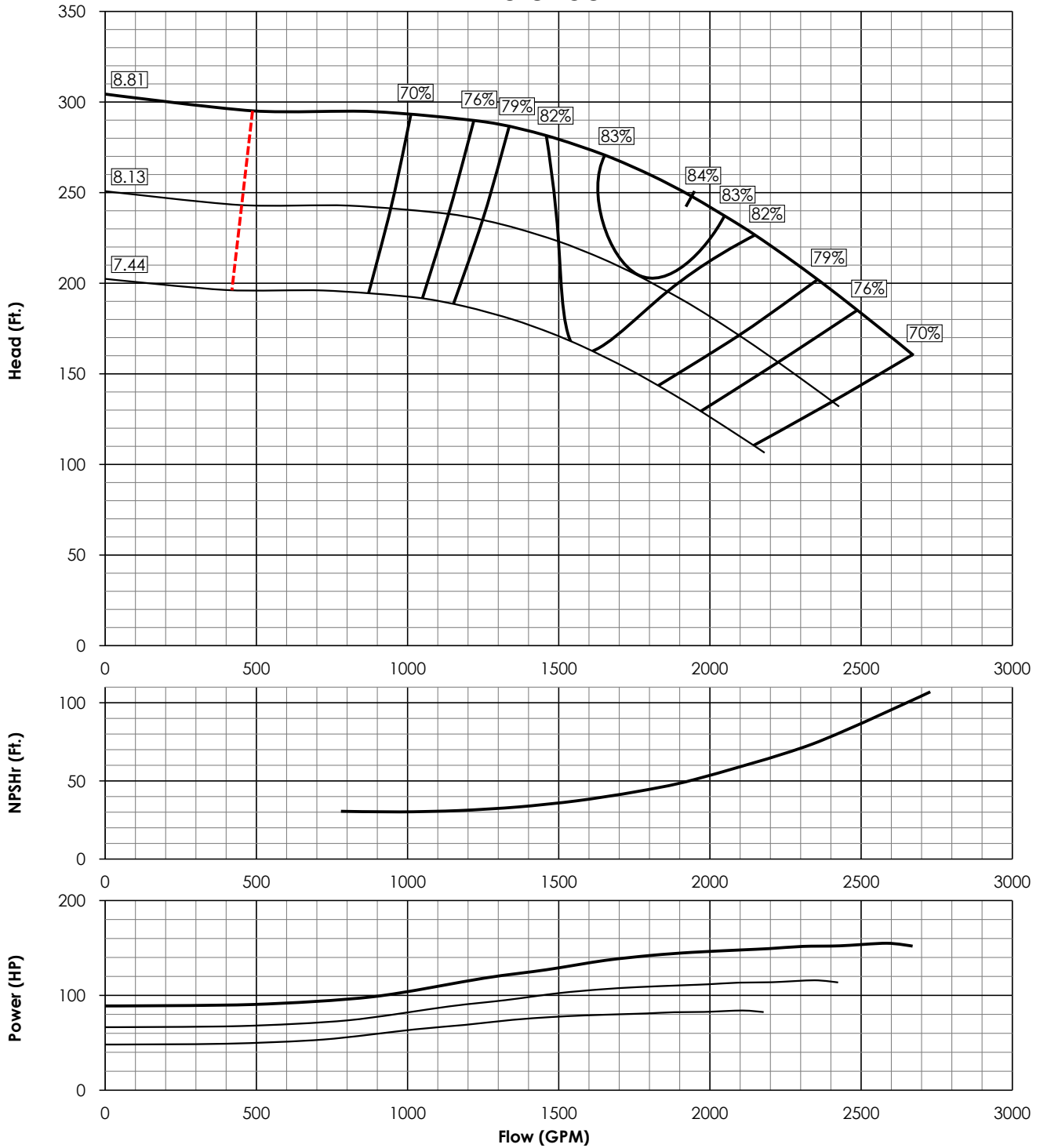
TURBINE PUMP CURVES

SINGLE STAGE PERFORMANCE

Curve No. FT6211HS2

Updated: Mar. 2020

FW11HS 3450 RPM



EFFICIENCY CORRECTION	
1 STG.	-1.5
2 STG.	-1.0
3 STG.	-0.5
4 STG.	0

IMPELLER DATA	
TYPE	OPEN
MAX SPEED	3600 RPM
N _s	2422
K _T	9.10 LBS/FT

BOWL ASSEMBLY DATA			
BOWL O.D.	11.00"	SINGLE STG. WT.	275 LBS
STD. LATERAL	0.88"	ADD. STG. WT.	100 LBS
DISCH. SIZE(S)	6", 8"	MIN. SUBMERGENCE	24"
SHAFT DIA.	1-11/16"	MAX WORKING PRES.	380 PSI

Curves represent single stage bowl performance when pumping clear, non-aerated water. Performance is based on laboratory testing of multi-stage pump assembly, and reflective of HI and ISO pump testing tolerance and guidelines. Efficiency corrections are required as noted for fewer stages.