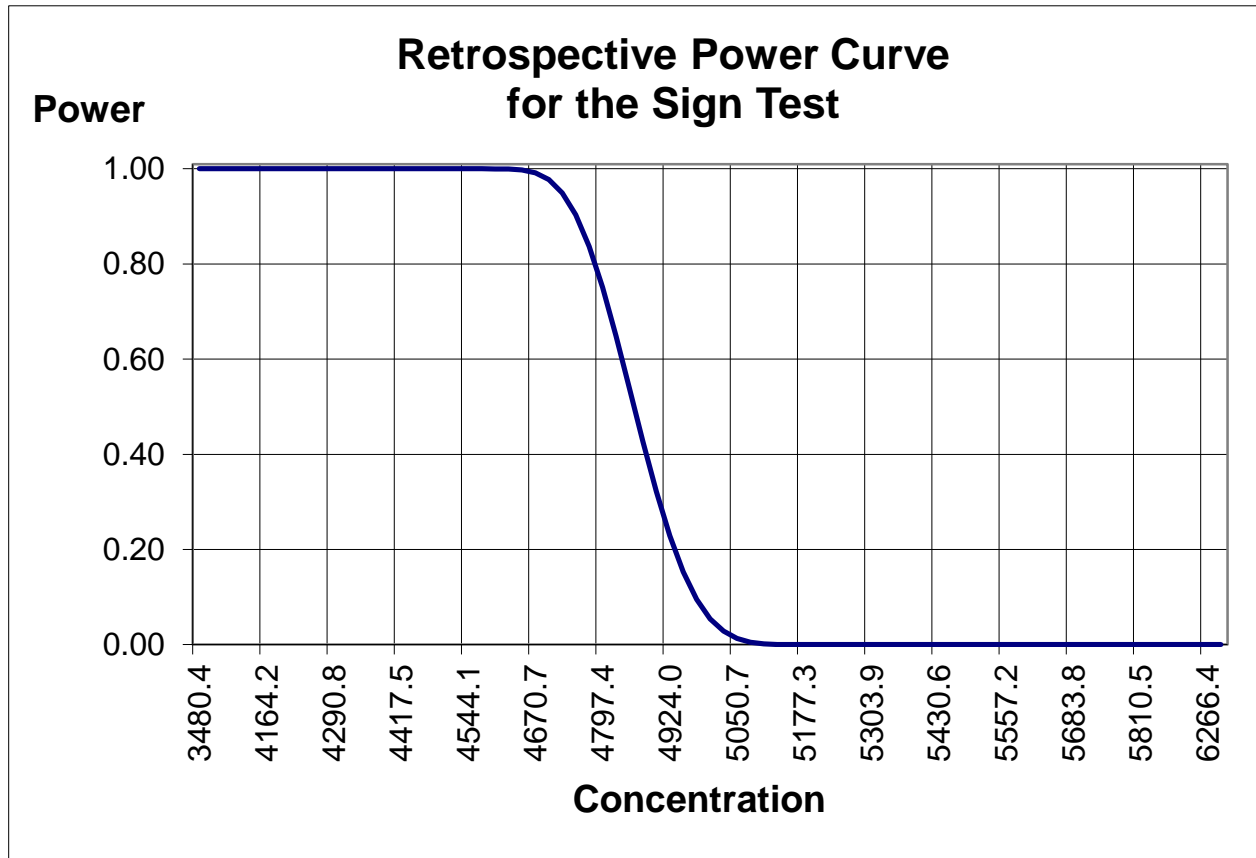


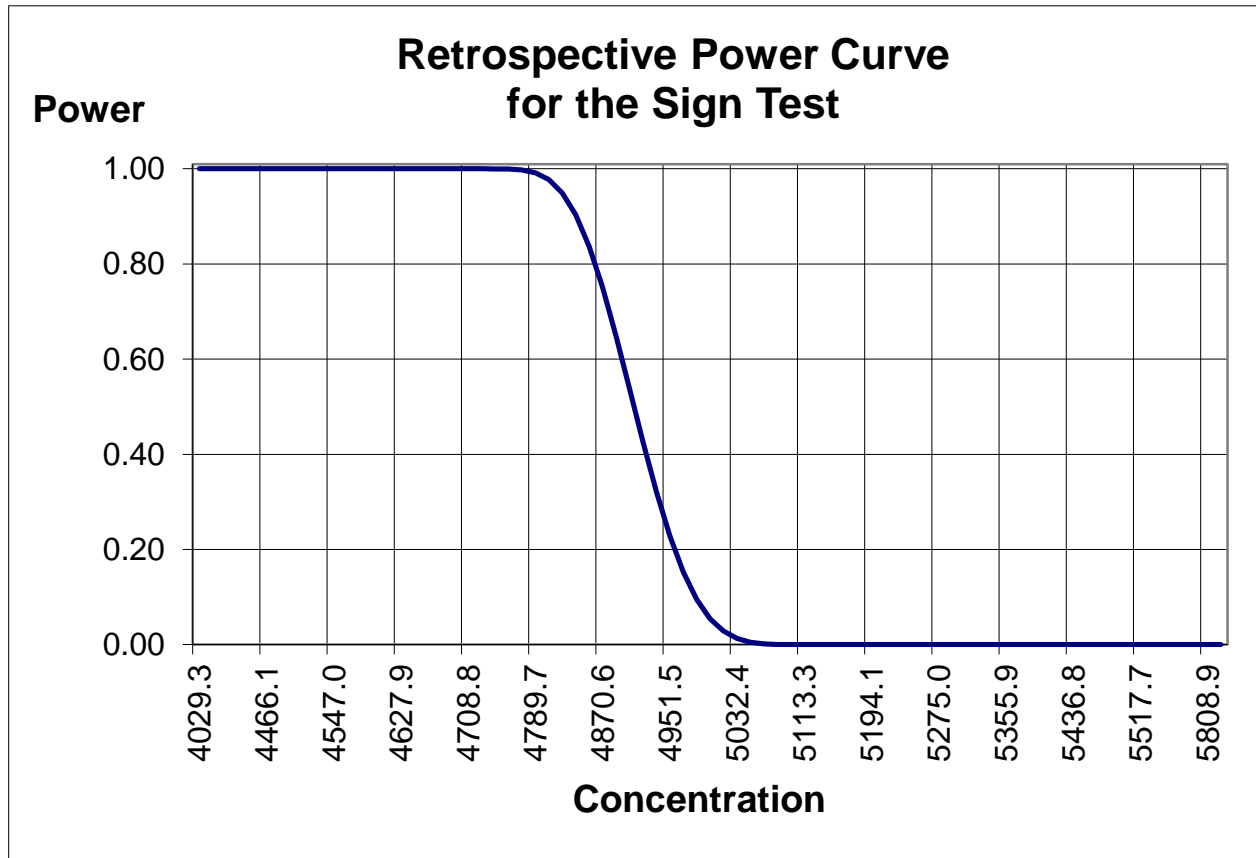
SU/Test:	1-F	LBGR:	207.4	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	253.3	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	18.9	Power <1:	4,670.7	Power:	1

**Retrospective Power Curve for the Sign Test: SU 1-F, Total Alpha**



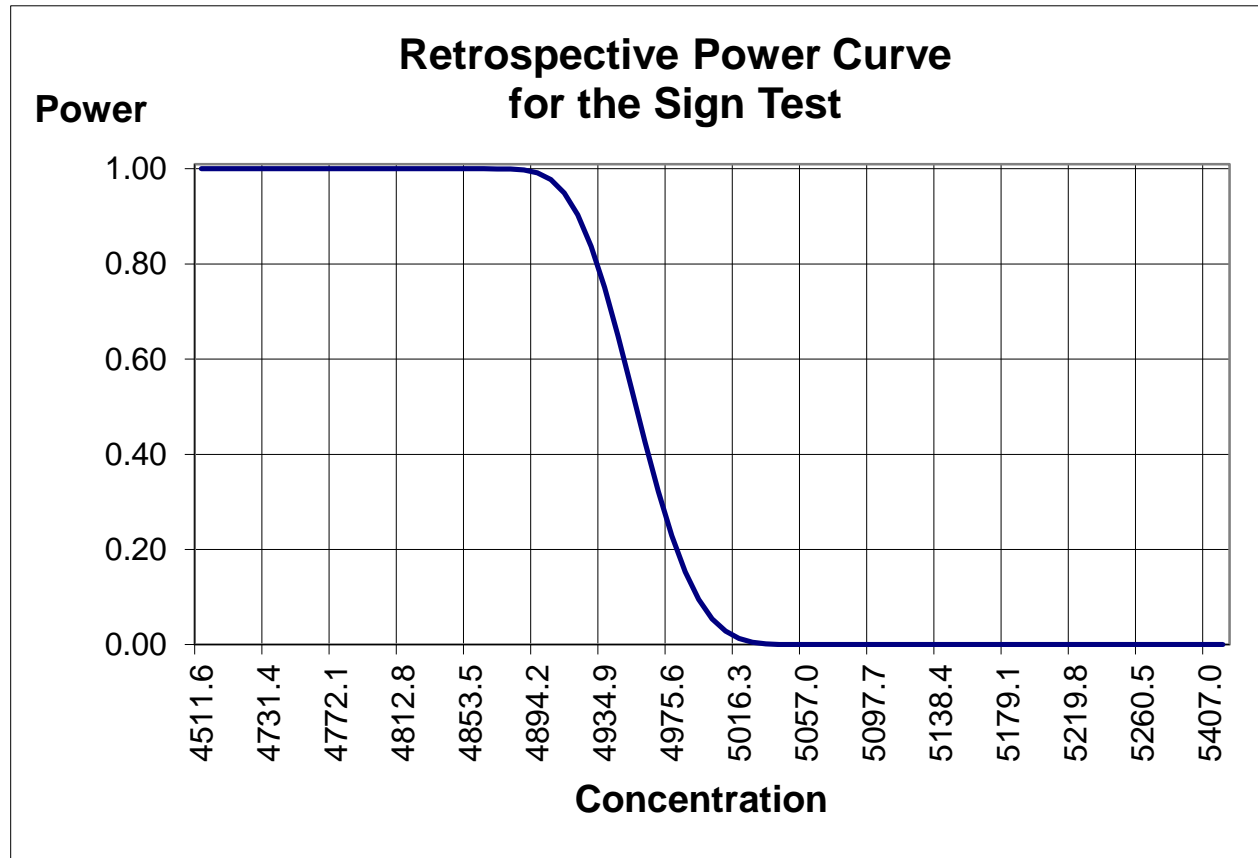
SU/Test:	1-F	LBGR:	-317.8	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	161.8	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	32.9	Power <1:	4,789.7	Power:	1

**Retrospective Power Curve for the Sign Test: SU 1-F, Total Beta**



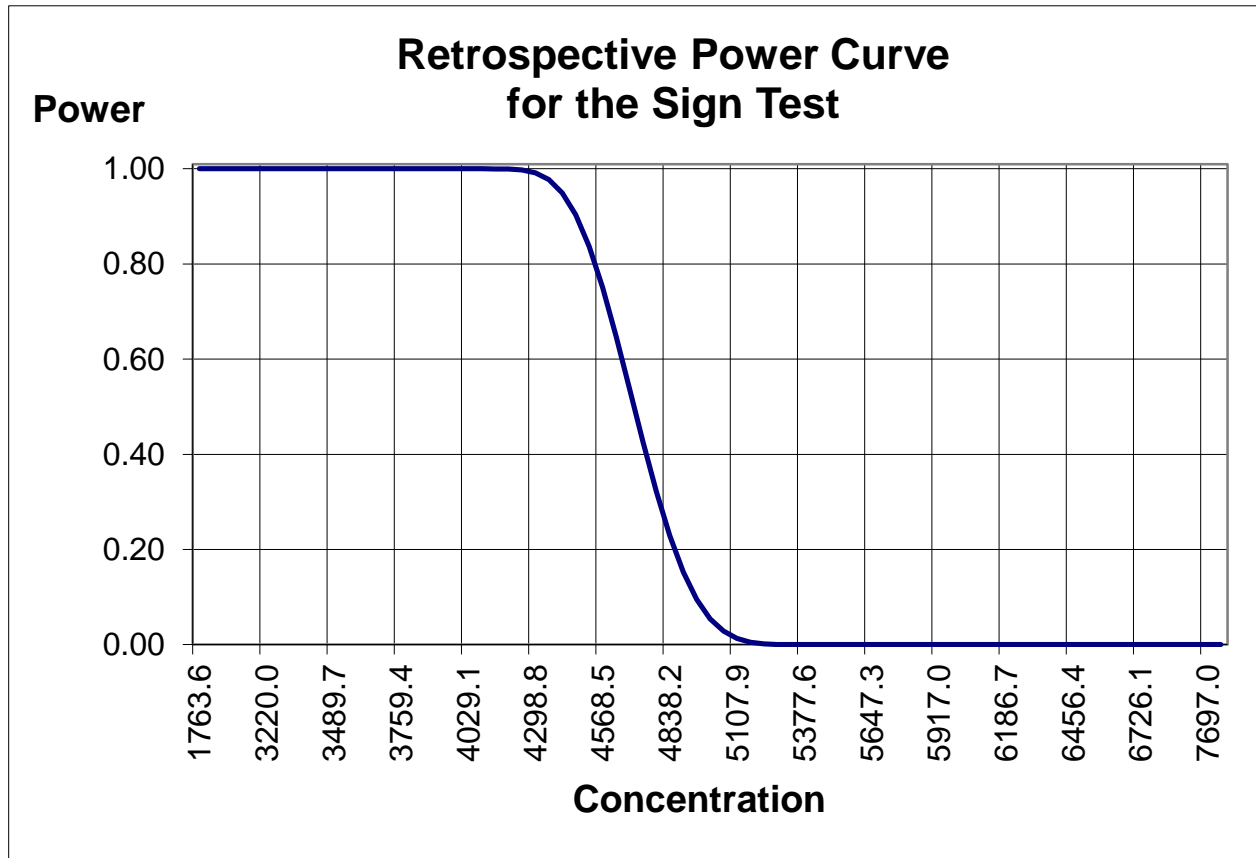
SU/Test:	1-W1	LBGR:	36.2	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	81.4	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	61.0	Power <1:	4,894.2	Power:	1

**Retrospective Power Curve for the Sign Test: SU 1-W1, Total Alpha**



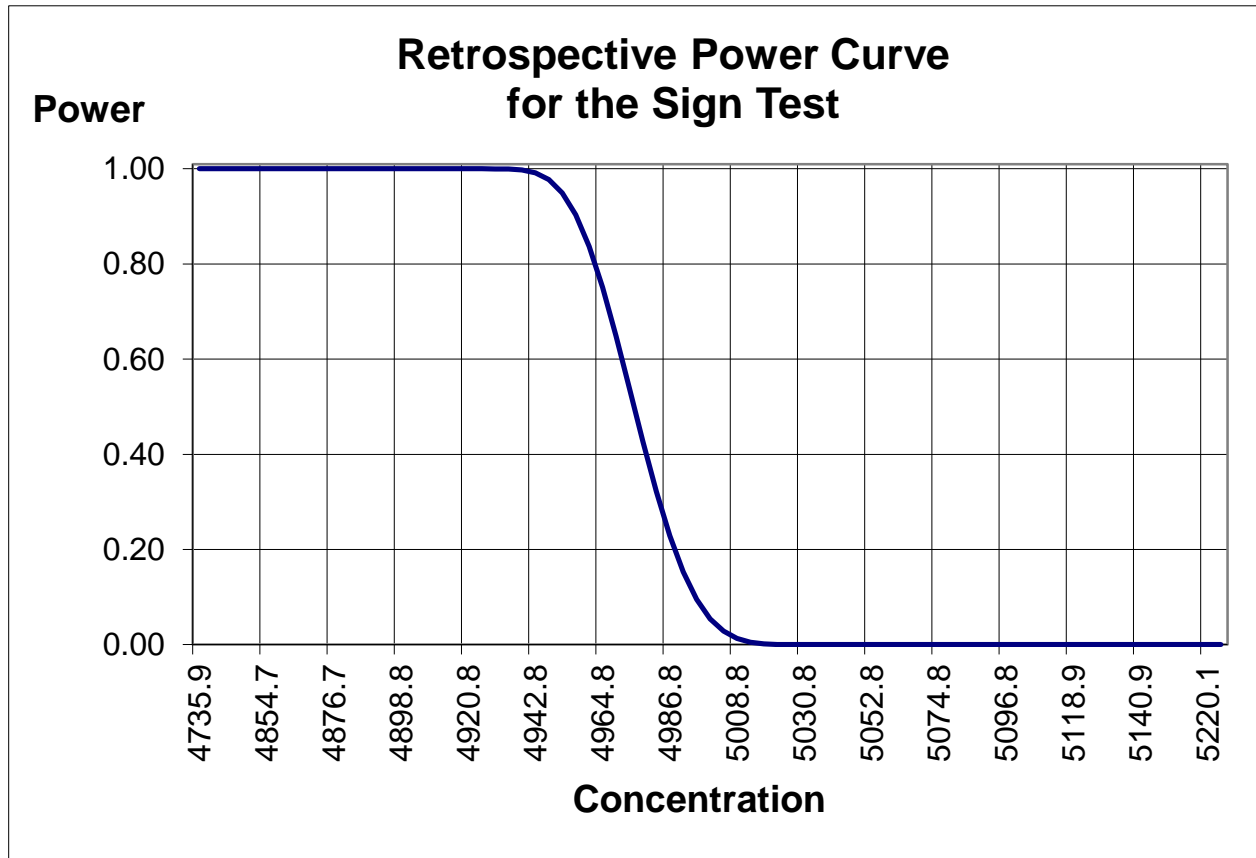
SU/Test:	1-W1	LBGR:	164.6	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	539.4	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	9.0	Power <1:	4,298.8	Power:	1

**Retrospective Power Curve for the Sign Test: SU 1-W1, Total Beta**



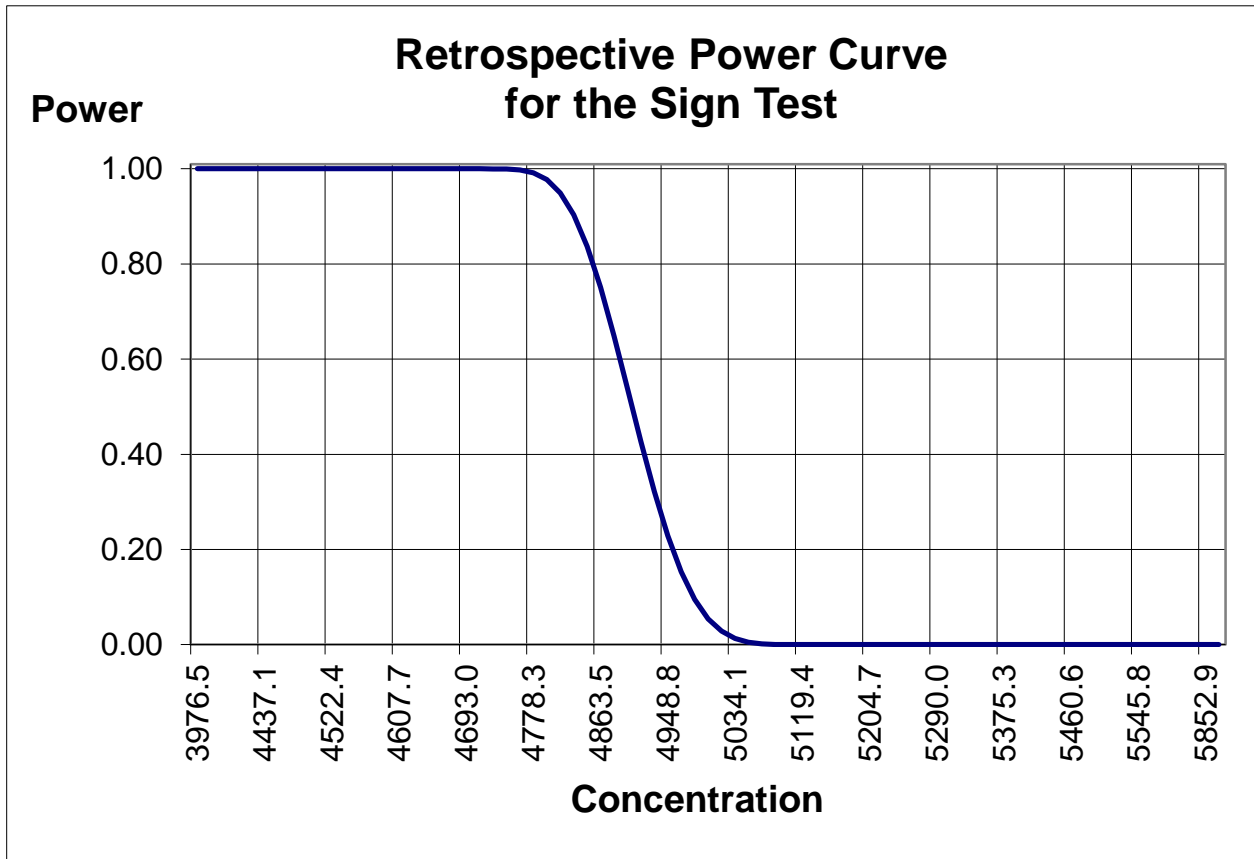
SU/Test:	1-W2	LBGR:	48.7	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	44.0	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	112.5	Power <1:	4,942.8	Power:	1

**Retrospective Power Curve for the Sign Test: SU 1-W2, Total Alpha**



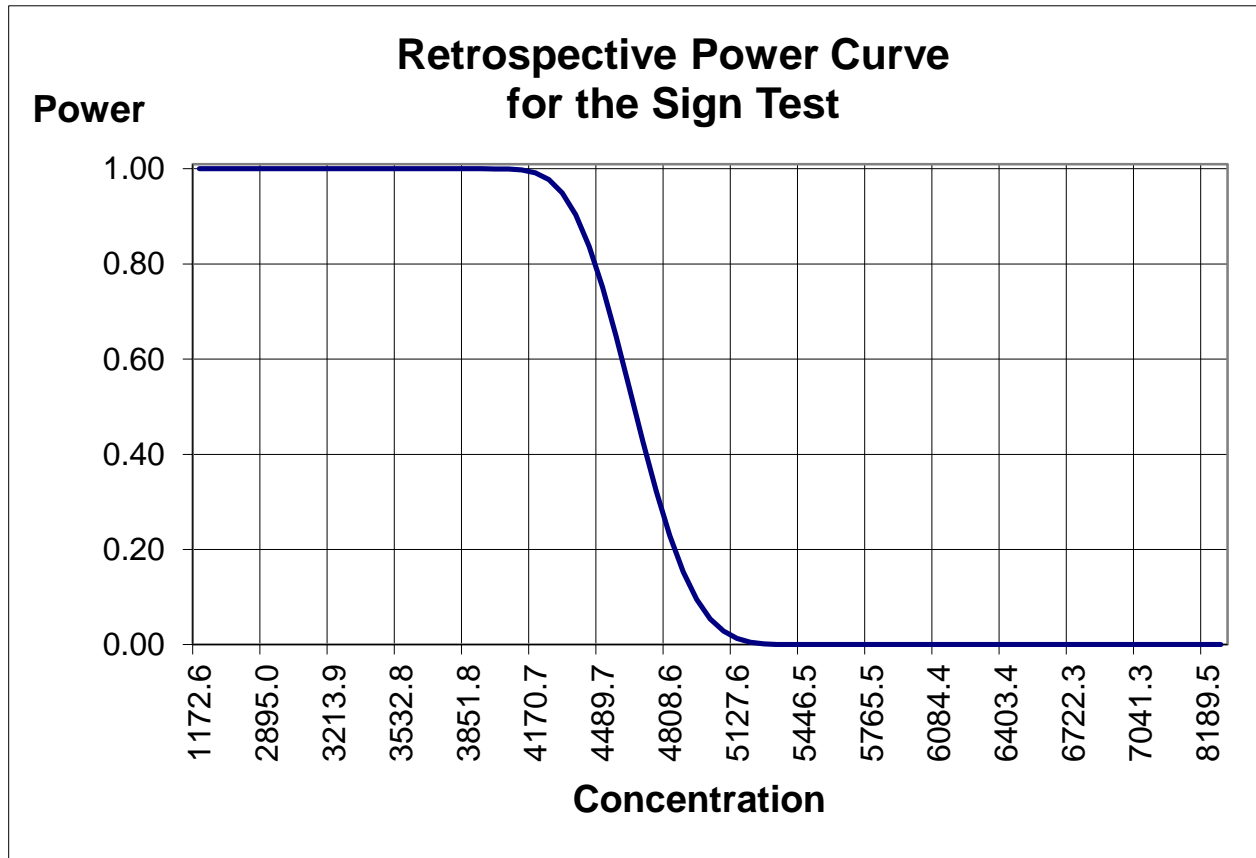
SU/Test:	1-W2	LBGR:	30.7	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	170.6	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	29.1	Power <1:	4,778.3	Power:	1

**Retrospective Power Curve for the Sign Test: SU 1-W2, Total Beta**



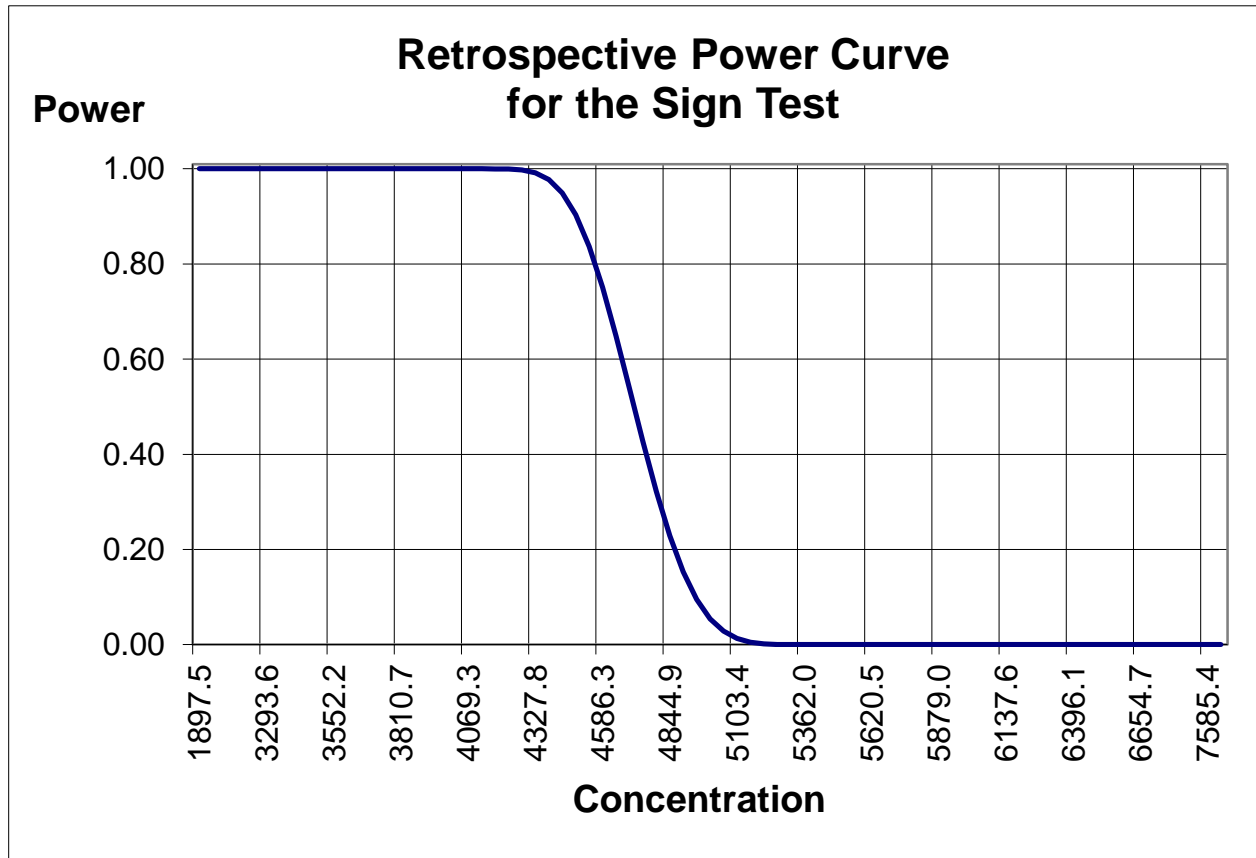
SU/Test:	2-F	LBGR:	949.7	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	637.9	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	6.4	Power <1:	4,170.7	Power:	1

**Retrospective Power Curve for the Sign Test: SU 2-F, Total Alpha**



SU/Test:	2-F	LBGR:	364.7	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	517.1	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	9.0	Power <1:	4,327.8	Power:	1

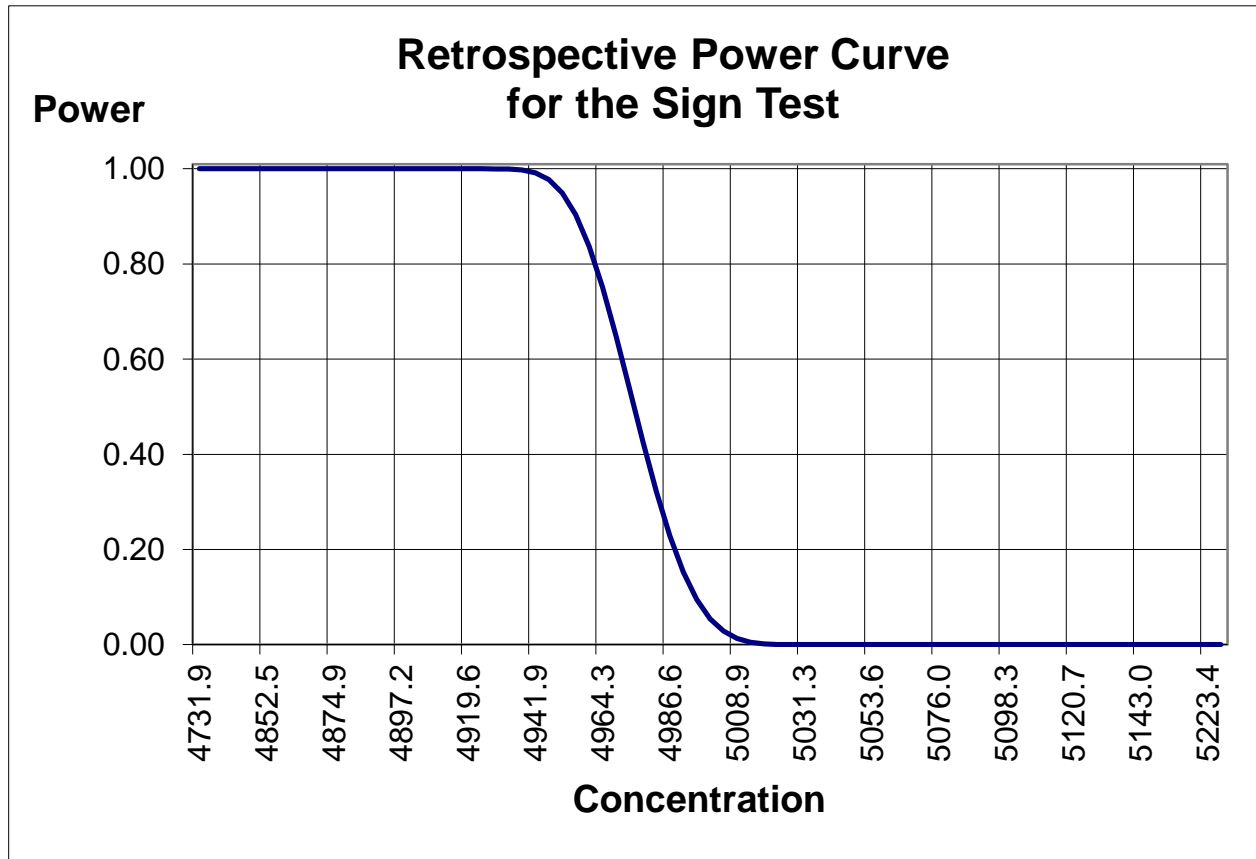
**Retrospective Power Curve for the Sign Test: SU 2-F, Total Beta**





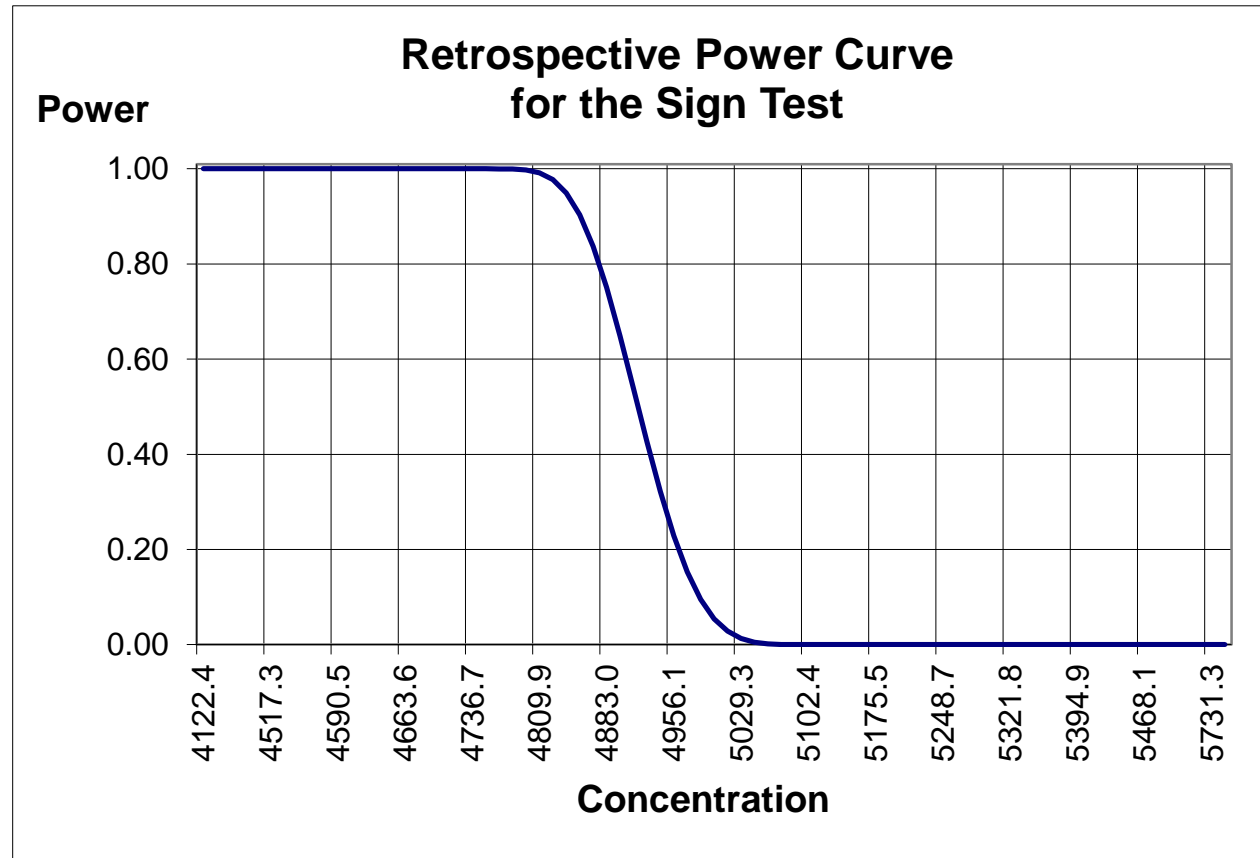
SU/Test:	2-W	LBGR:	11.5	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	44.7	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	111.6	Power <1:	4,941.9	Power:	1

**Retrospective Power Curve for the Sign Test: SU 2-W, Total Alpha**



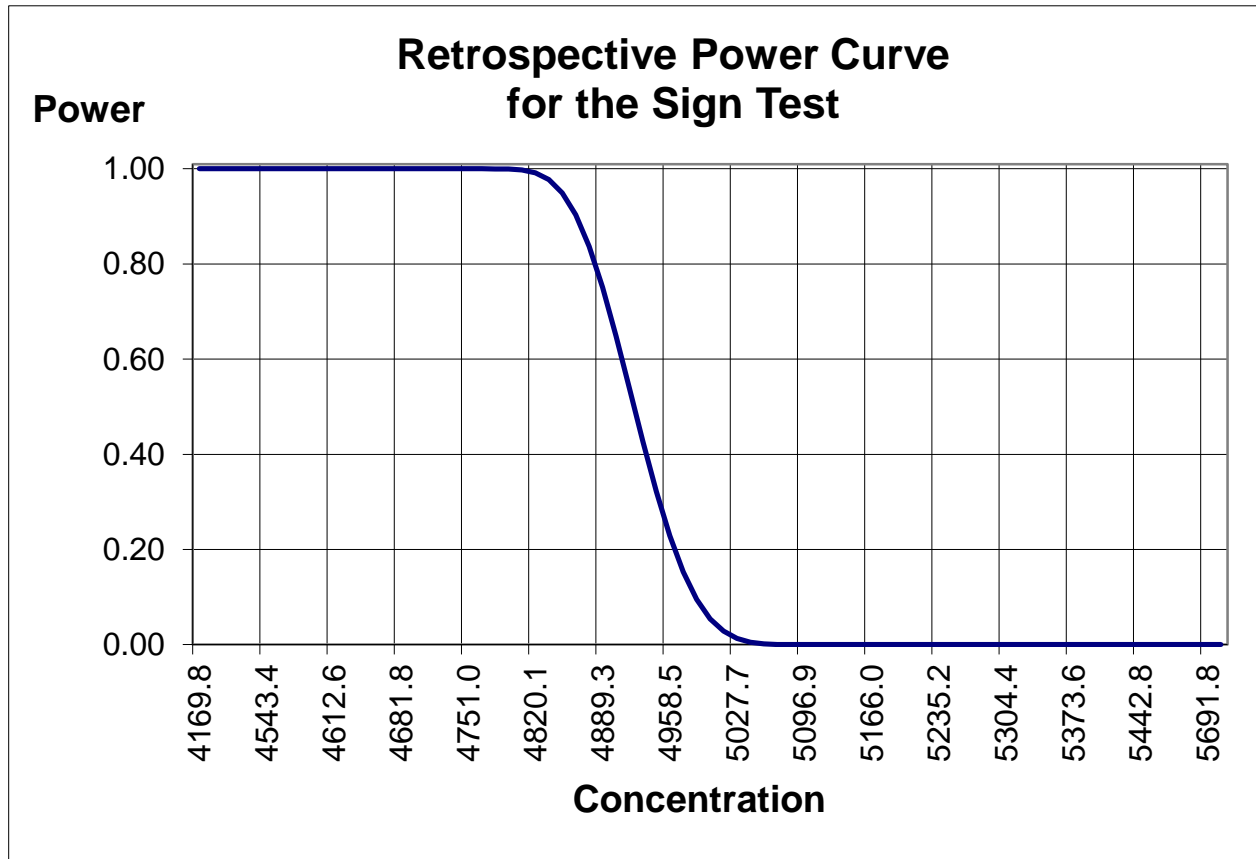
SU/Test:	2-W	LBGR:	-325.4	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	146.3	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	36.4	Power <1:	4,809.9	Power:	1

**Retrospective Power Curve for the Sign Test: SU 2-W, Total Beta**



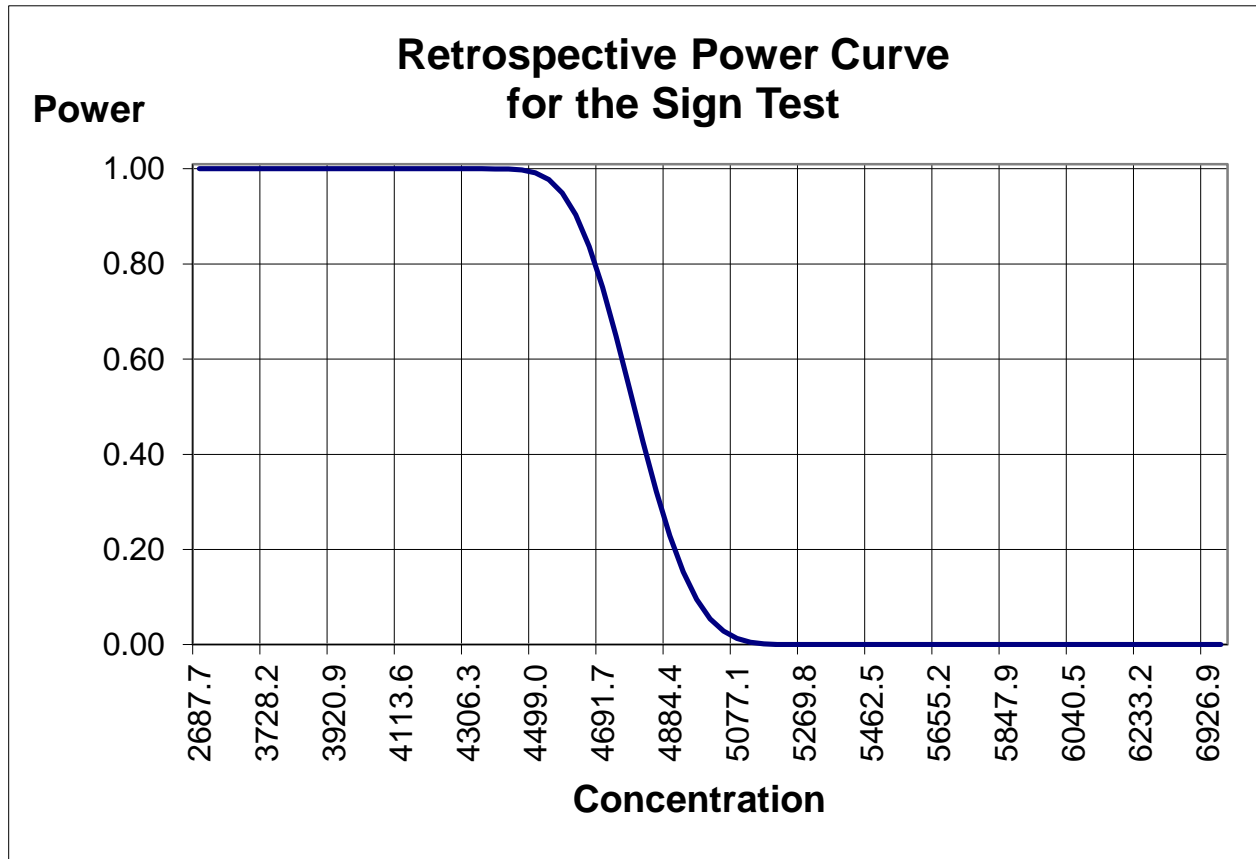
SU/Test:	3-F	LBGR:	198.7	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	138.4	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	34.7	Power <1:	4,820.1	Power:	1

**Retrospective Power Curve for the Sign Test: SU 3-F, Total Alpha**



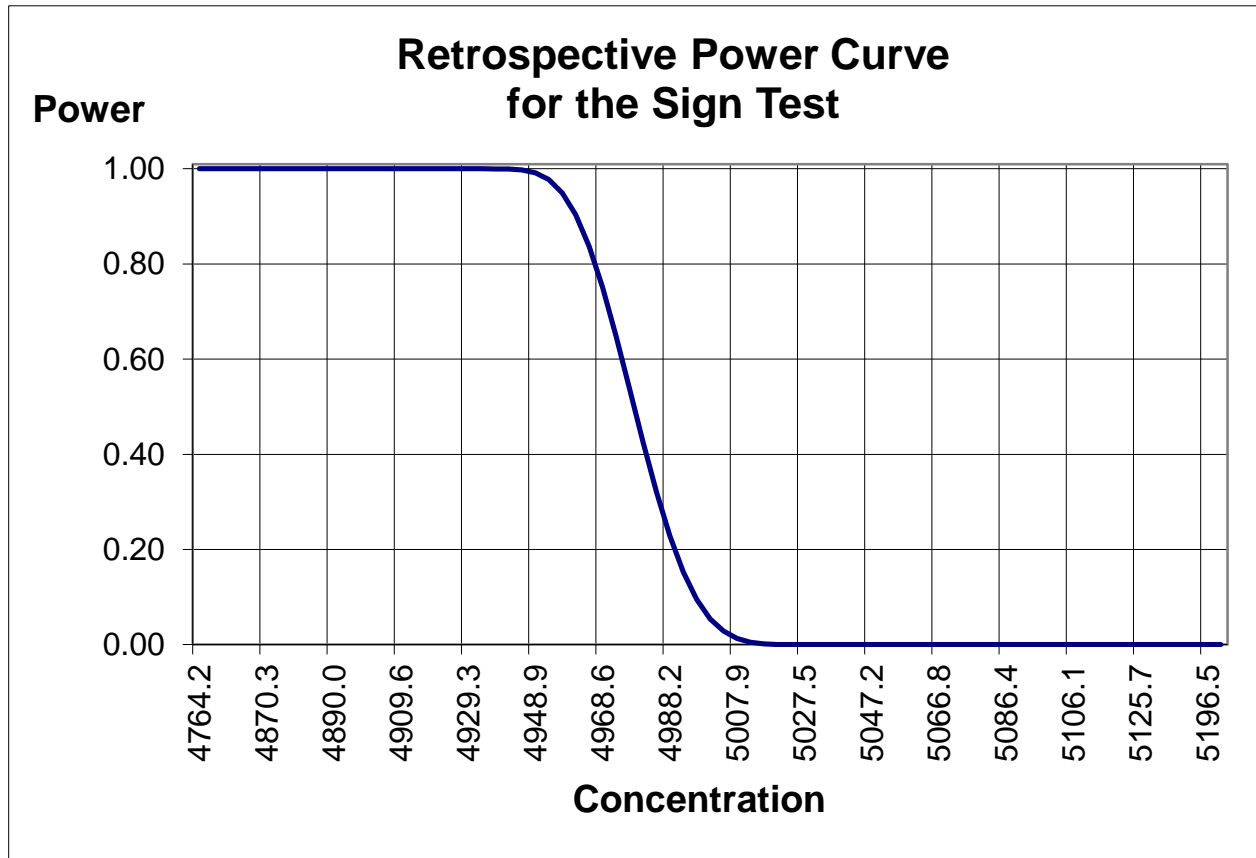
SU/Test:	3-F	LBGR:	28.8	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	385.4	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	12.9	Power <1:	4,499.0	Power:	1

**Retrospective Power Curve for the Sign Test: SU 3-F, Total Beta**



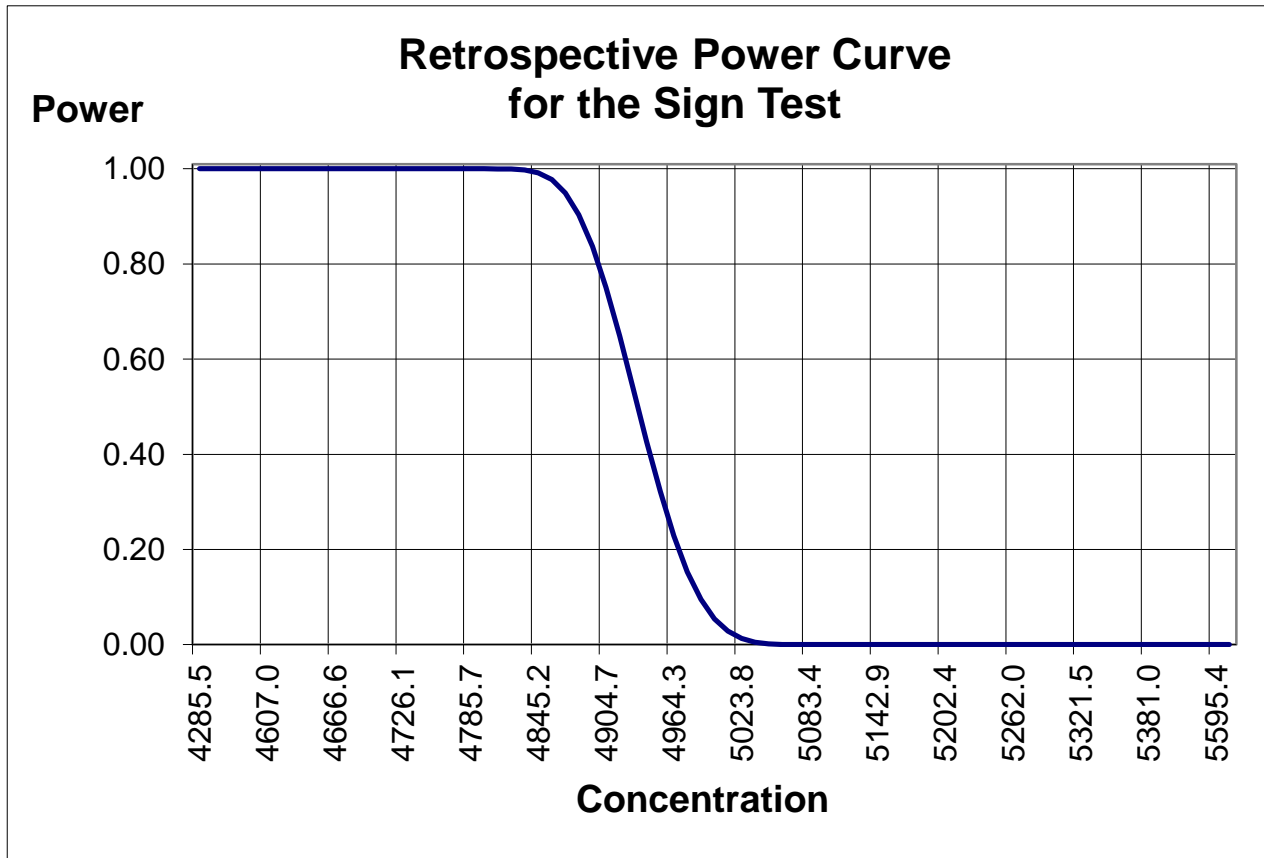
SU/Test:	3-W1	LBGR:	-19.1	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	39.3	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	127.7	Power <1:	4,948.9	Power:	1

**Retrospective Power Curve for the Sign Test: SU 3-W1, Total Alpha**



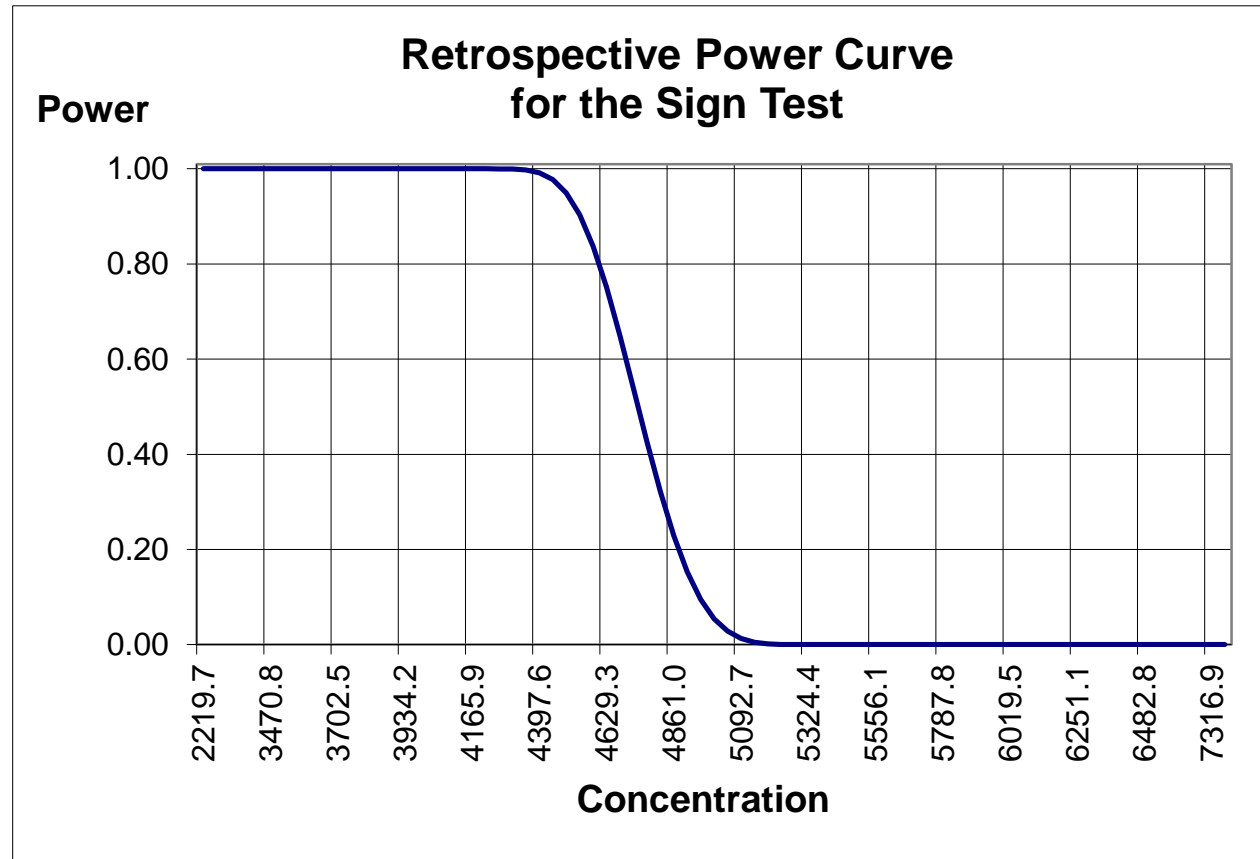
SU/Test:	3-W1	LBGR:	-1,338.7	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	119.1	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	53.2	Power <1:	4,845.2	Power:	1

**Retrospective Power Curve for the Sign Test: SU 3-W1, Total Beta**



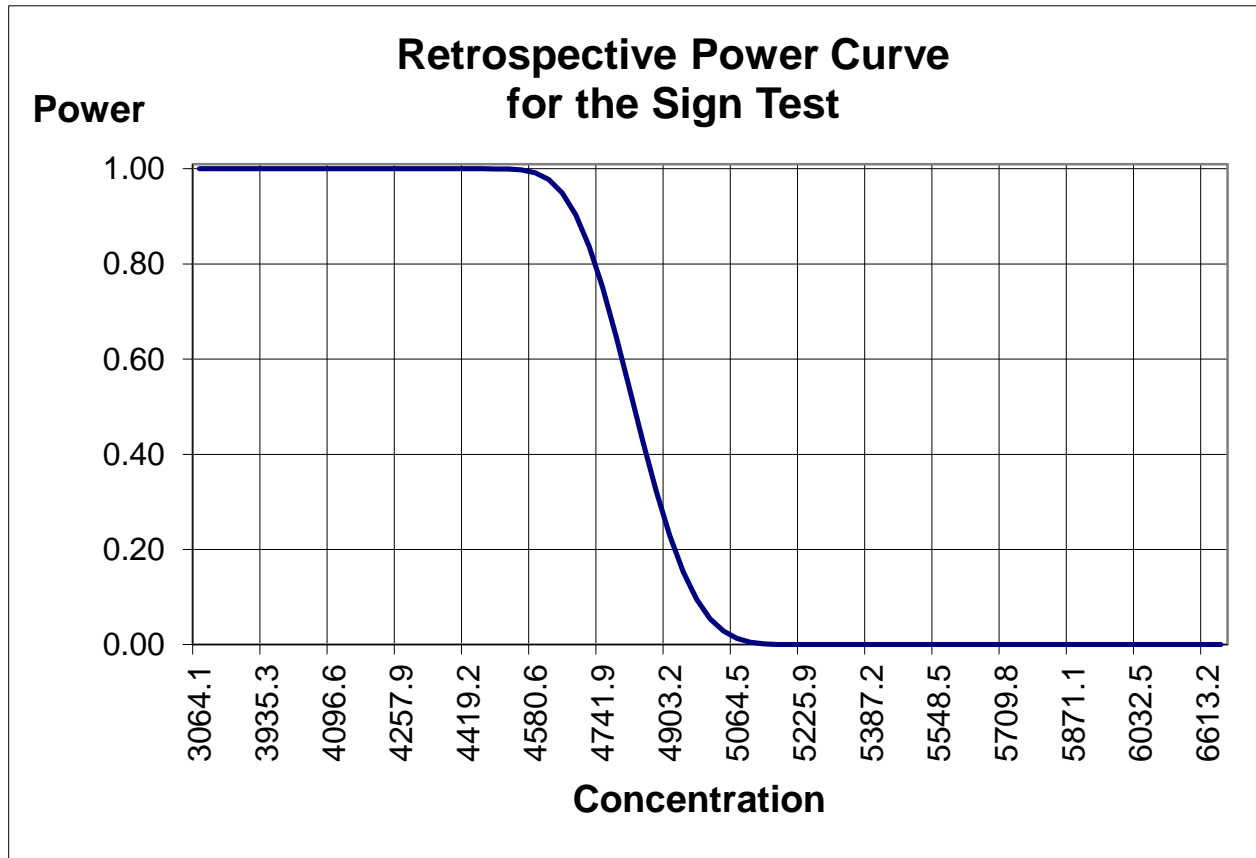
SU/Test:	3-W2	LBGR:	-5.4	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	463.4	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	10.8	Power <1:	4,397.6	Power:	1

**Retrospective Power Curve for the Sign Test: SU 3-W2, Total Alpha**



SU/Test:	3-W2	LBGR:	-595.0	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	322.6	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	17.3	Power <1:	4,580.6	Power:	1

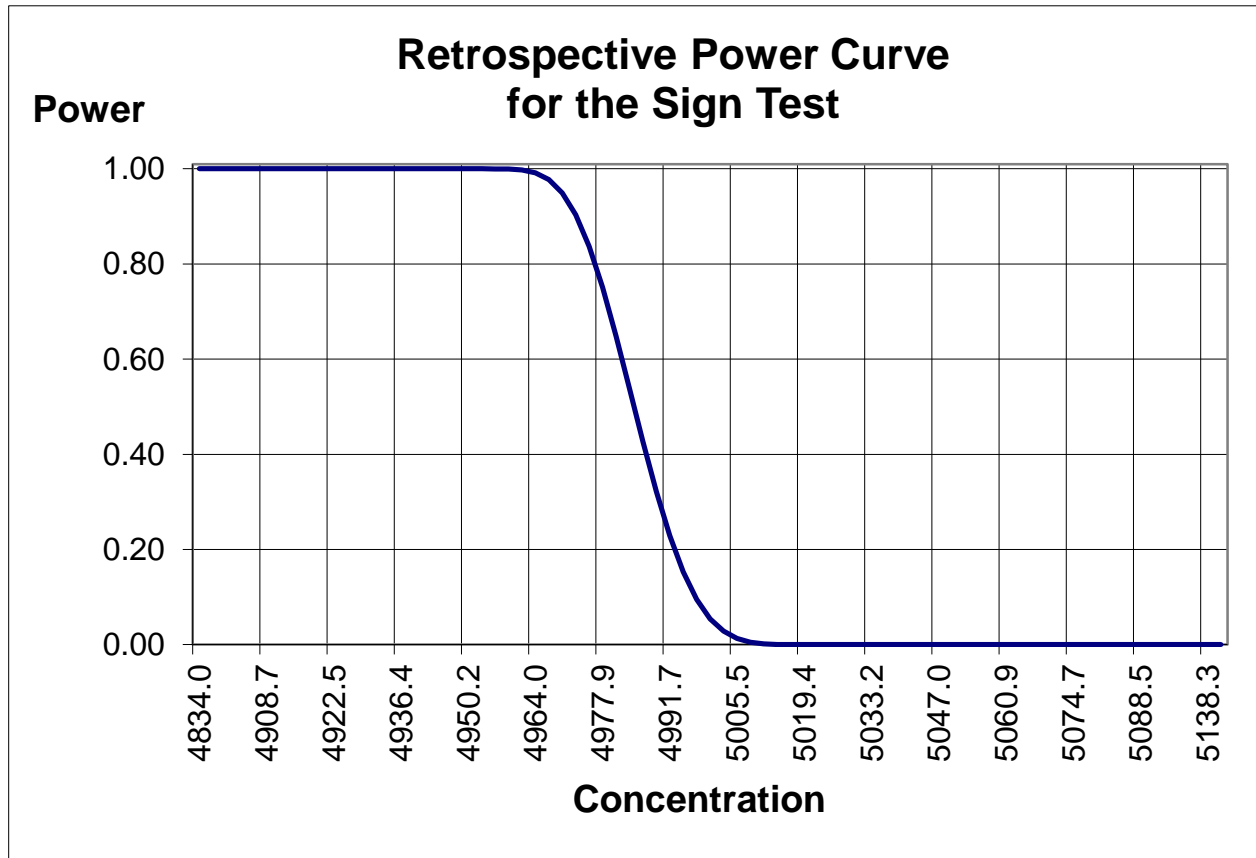
**Retrospective Power Curve for the Sign Test: SU 3-W2, Total Beta**





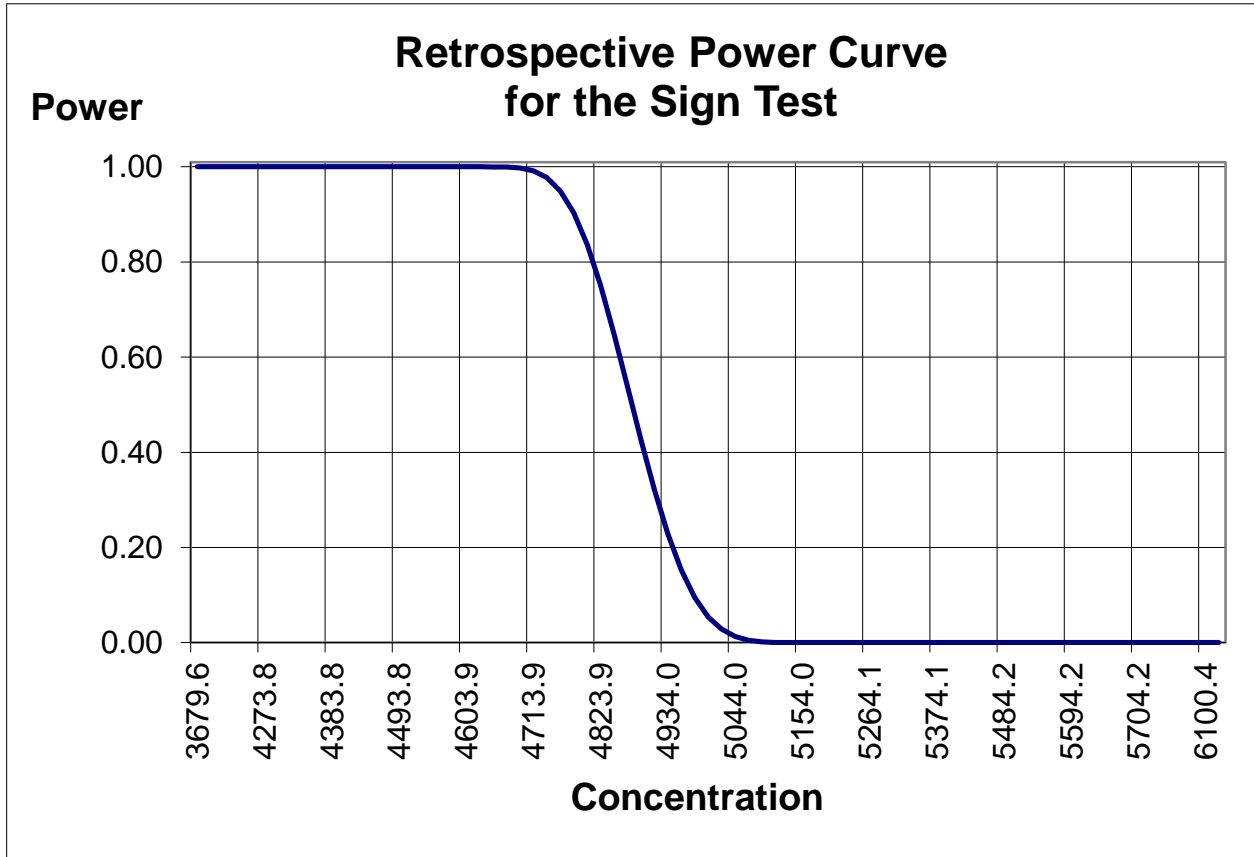
SU/Test:	3-W3	LBGR:	-46.3	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	27.7	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	182.4	Power <1:	4,964.0	Power:	1

**Retrospective Power Curve for the Sign Test: SU 3-W3, Total Alpha**



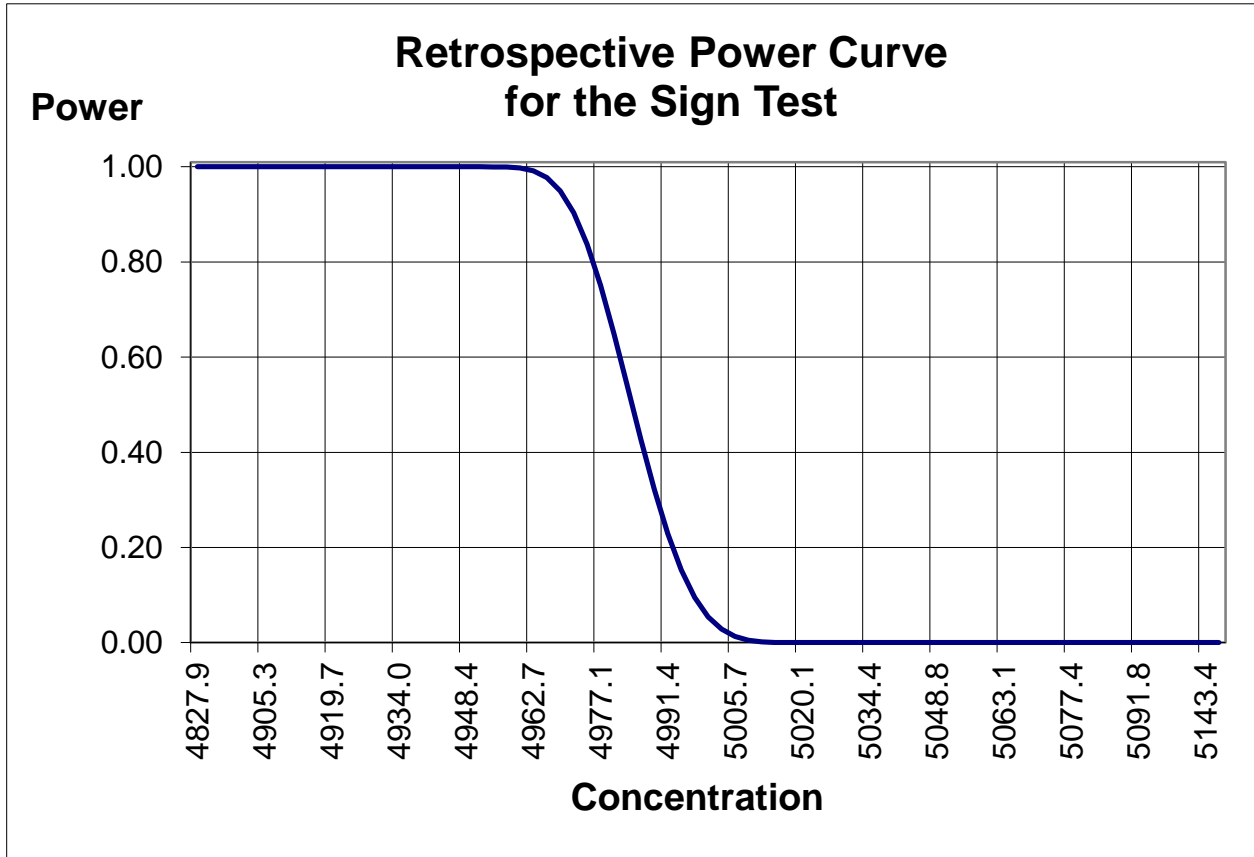
SU/Test:	3-W3	LBGR:	-475.0	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	220.1	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	24.9	Power <1:	4,713.9	Power:	1

**Retrospective Power Curve for the Sign Test: SU 3-W3, Total Beta**



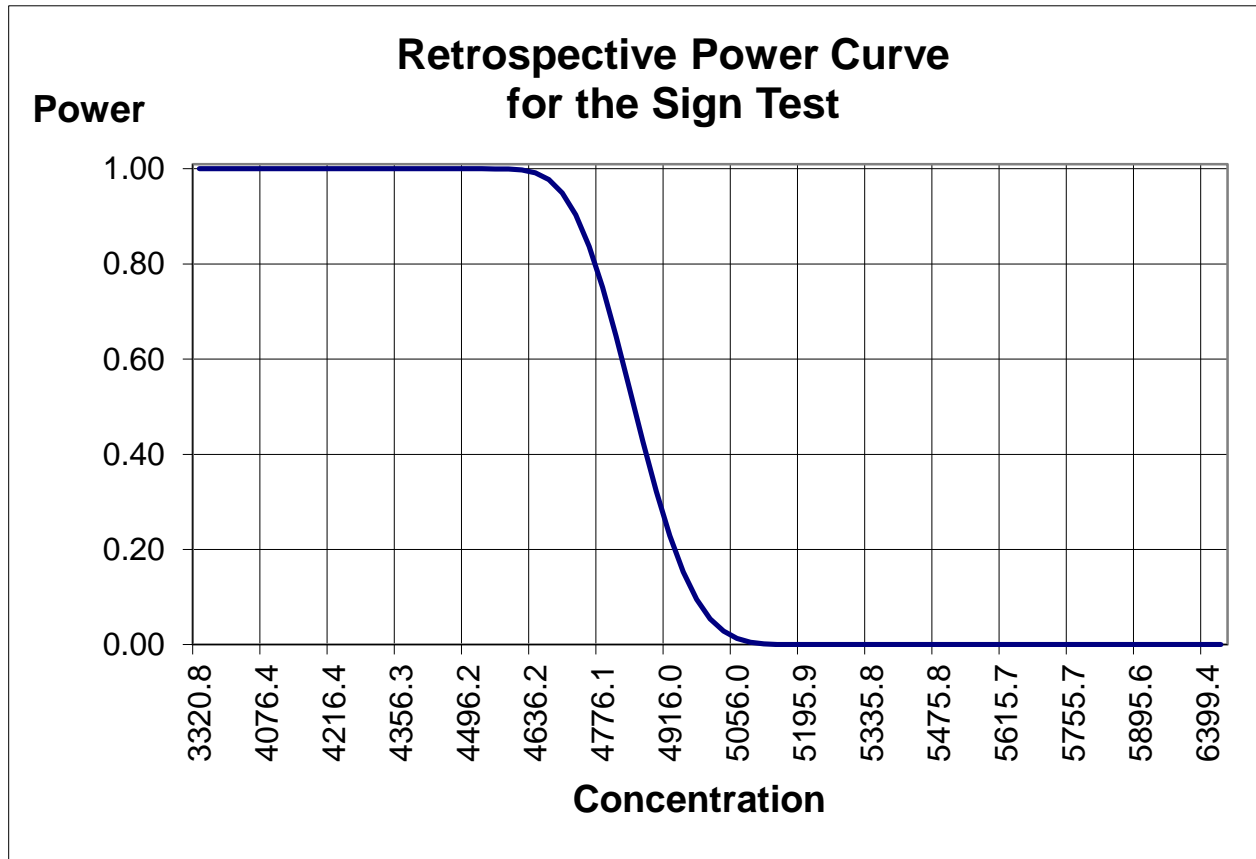
SU/Test:	4-F1	LBGR:	2.7	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	28.7	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	174.2	Power <1:	4,962.7	Power:	1

**Retrospective Power Curve for the Sign Test: SU 4-F1, Total Alpha**



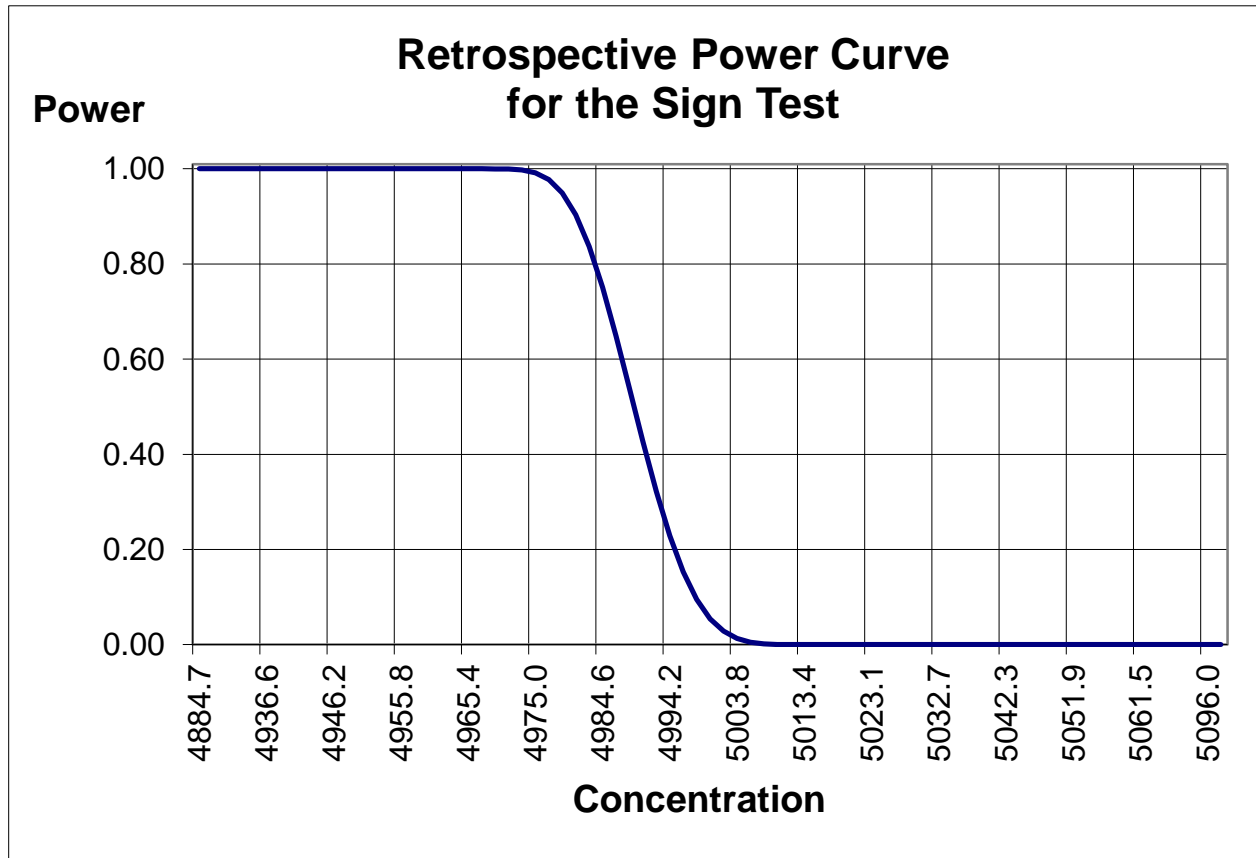
SU/Test:	4-F1	LBGR:	-671.8	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	279.9	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	20.3	Power <1:	4,636.2	Power:	1

**Retrospective Power Curve for the Sign Test: SU 4-F1, Total Beta**



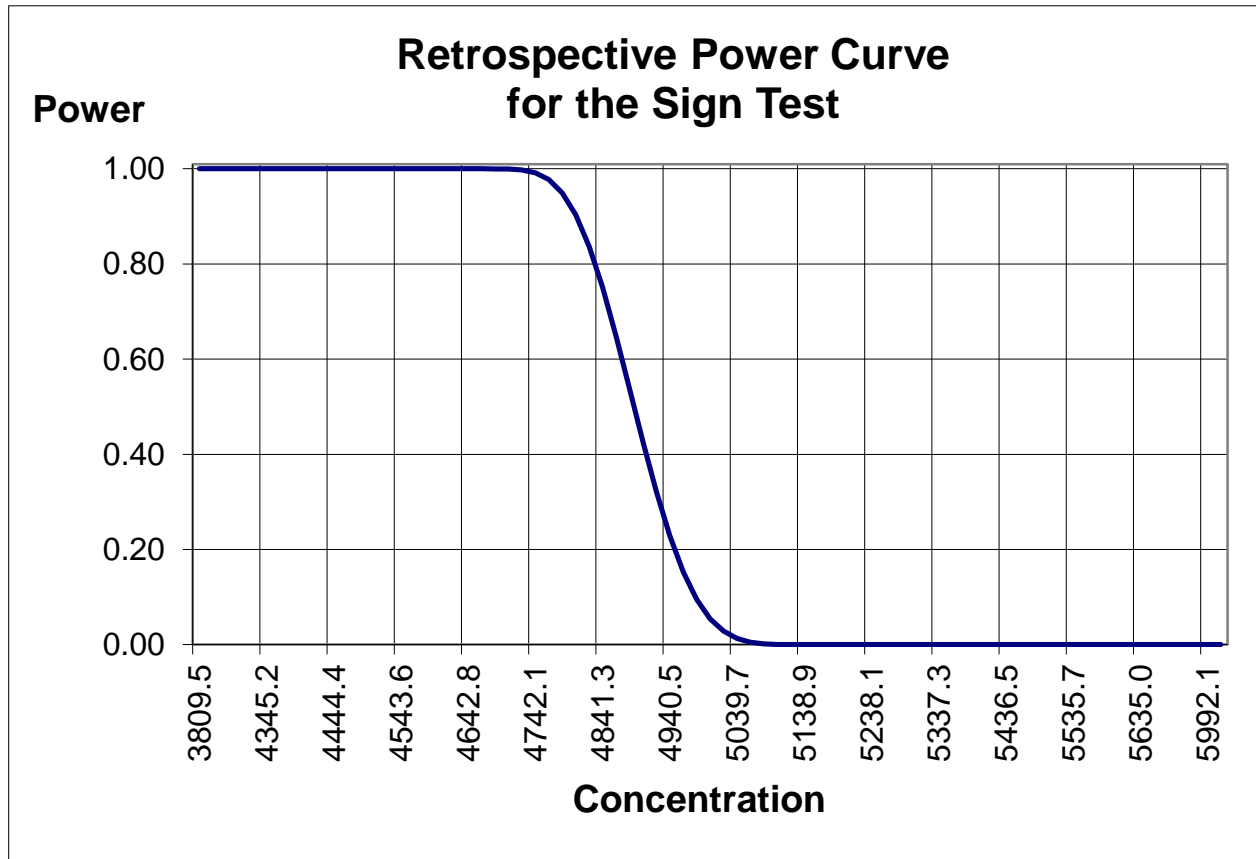
SU/Test:	4-F2	LBGR:	-10.9	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	19.2	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	260.9	Power <1:	4,975.0	Power:	1

**Retrospective Power Curve for the Sign Test: SU 4-F2, Total Alpha**



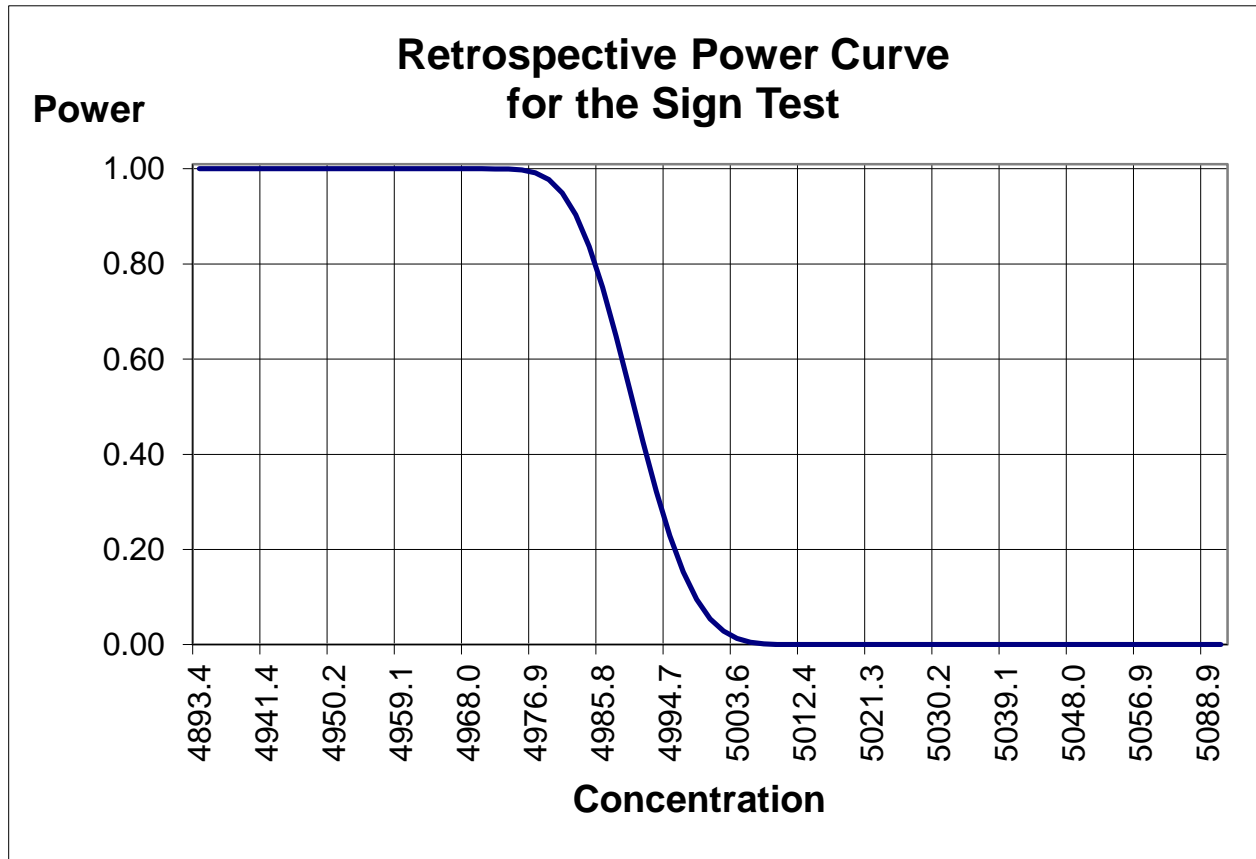
SU/Test:	4-F2	LBGR:	-869.7	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	198.4	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	29.6	Power <1:	4,742.1	Power:	1

**Retrospective Power Curve for the Sign Test: SU 4-F2, Total Beta**



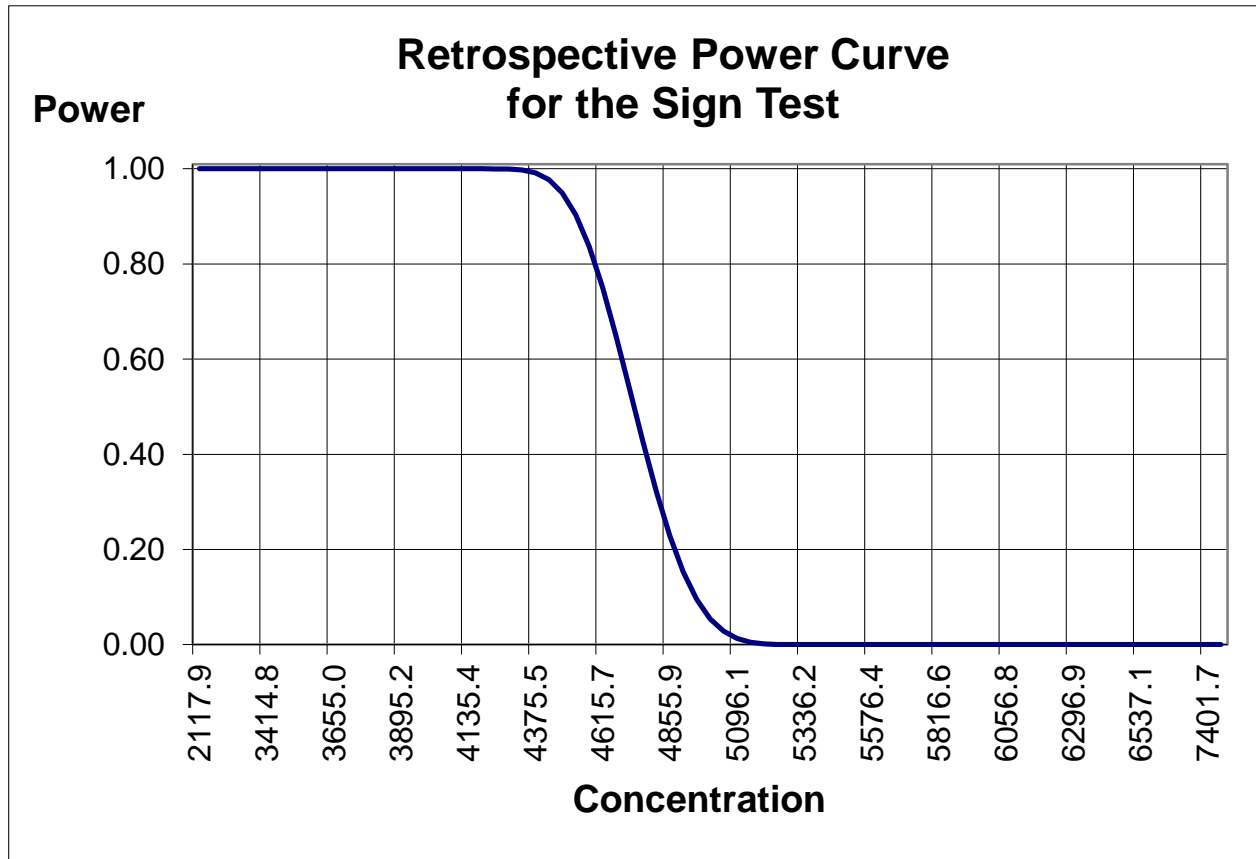
SU/Test:	4-W1	LBGR:	8.2	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	17.8	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	280.9	Power <1:	4,976.9	Power:	1

**Retrospective Power Curve for the Sign Test: SU 4-W1, Total Alpha**



SU/Test:	4-W1	LBGR:	-938.1	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	480.3	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	12.4	Power <1:	4,375.5	Power:	1

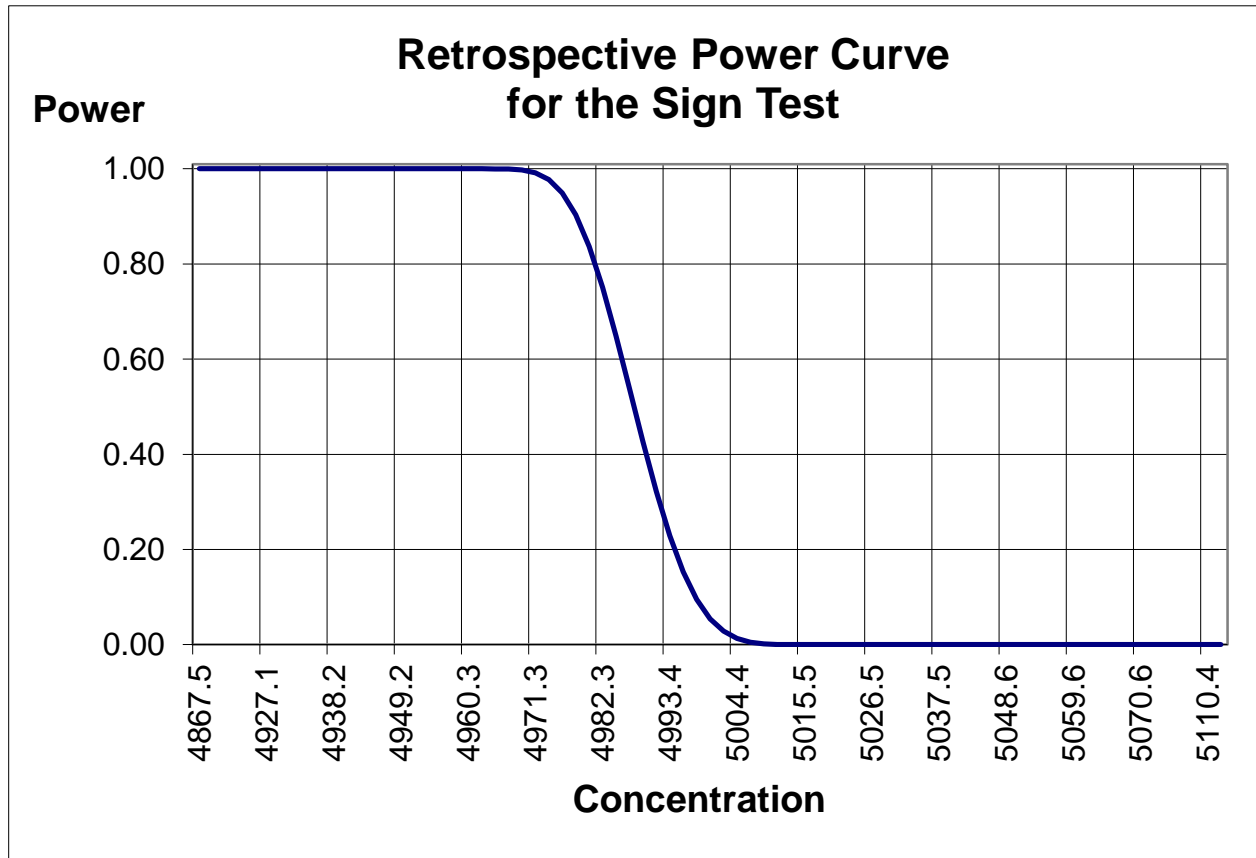
**Retrospective Power Curve for the Sign Test: SU 4-W1, Total Beta**





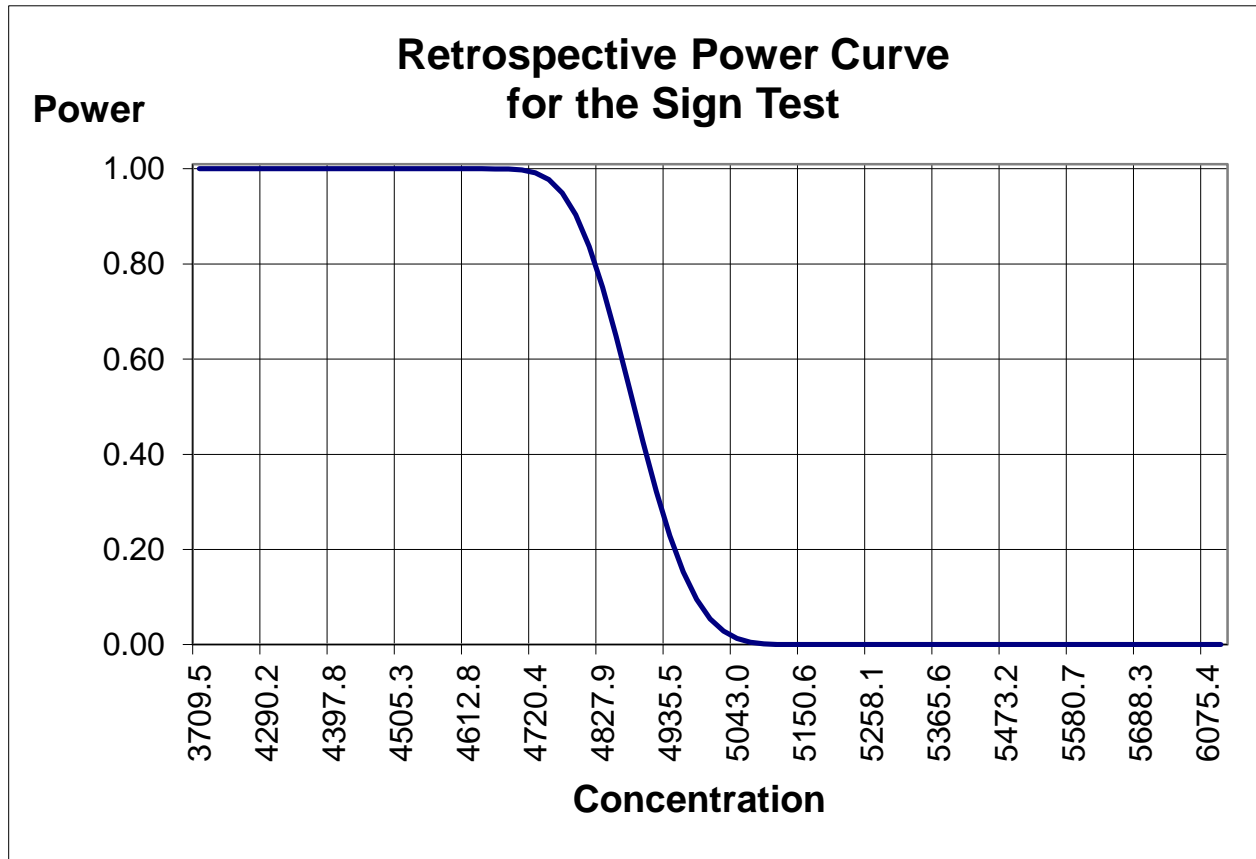
SU/Test:	4-W2	LBGR:	-8.2	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	22.1	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	226.9	Power <1:	4,971.3	Power:	1

**Retrospective Power Curve for the Sign Test: SU 4-W2, Total Alpha**



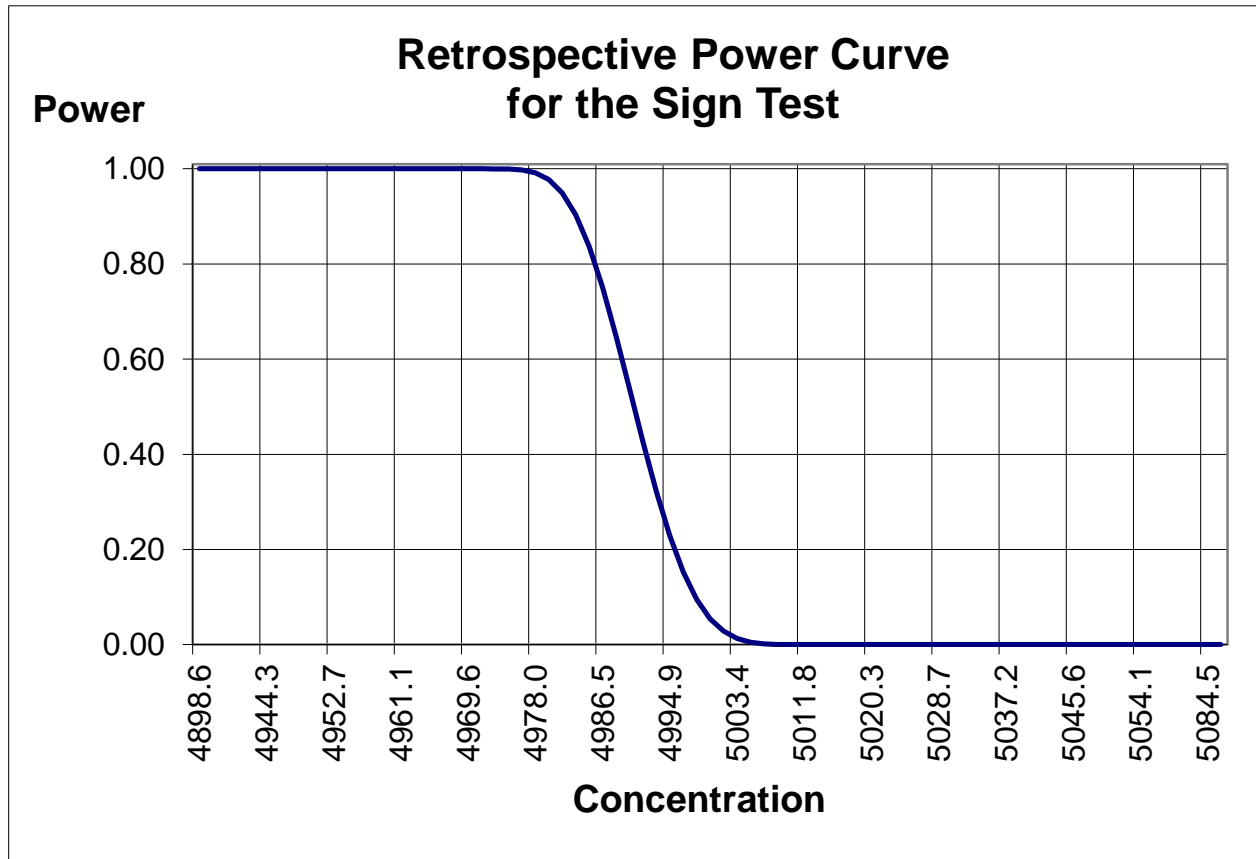
SU/Test:	4-W2	LBGR:	173.9	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	215.1	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	22.4	Power <1:	4,720.4	Power:	1

**Retrospective Power Curve for the Sign Test: SU 4-W2, Total Beta**



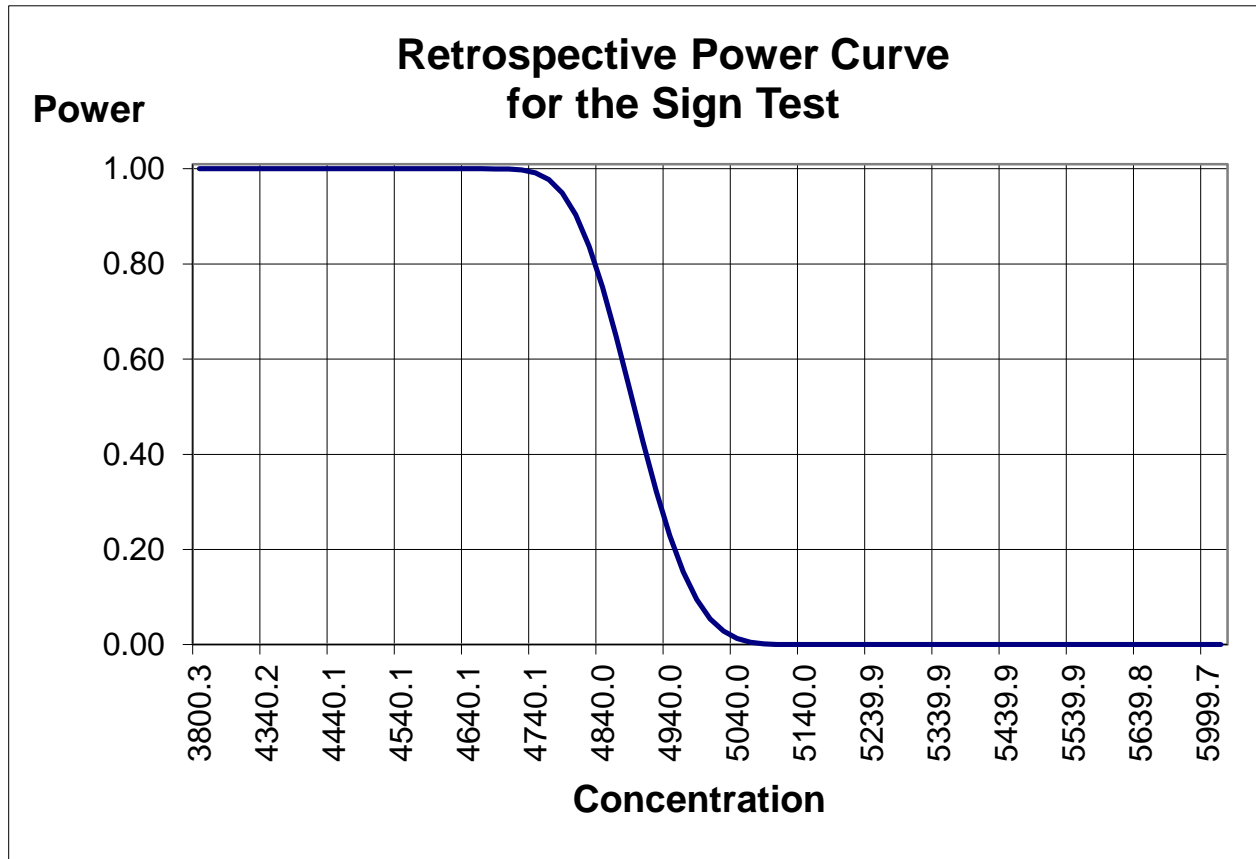
SU/Test:	4-W3	LBGR:	-8.2	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	16.9	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	296.5	Power <1:	4,978.0	Power:	1

**Retrospective Power Curve for the Sign Test: SU 4-W3, Total Alpha**



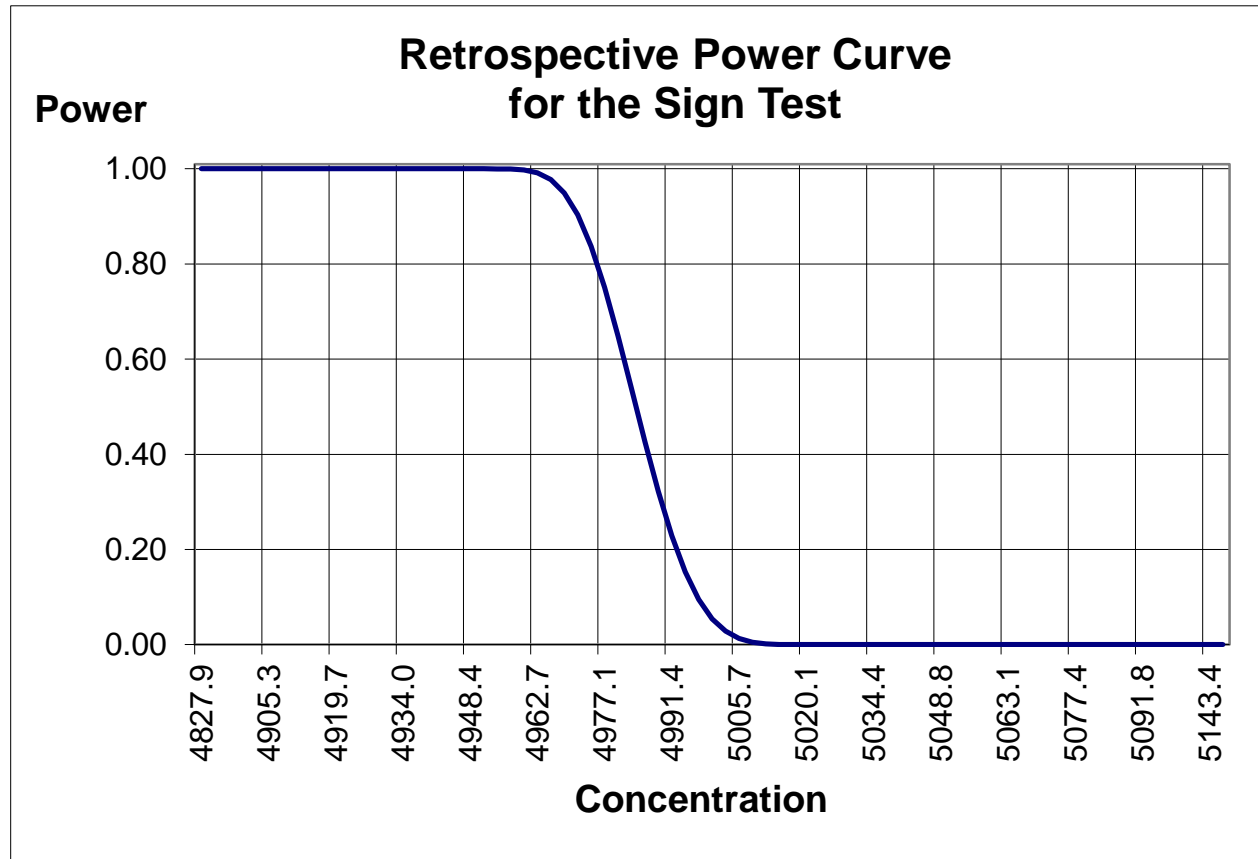
SU/Test:	4-W3	LBGR:	36.0	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	199.9	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	24.8	Power <1:	4,740.1	Power:	1

**Retrospective Power Curve for the Sign Test: SU 4-W3, Total Beta**



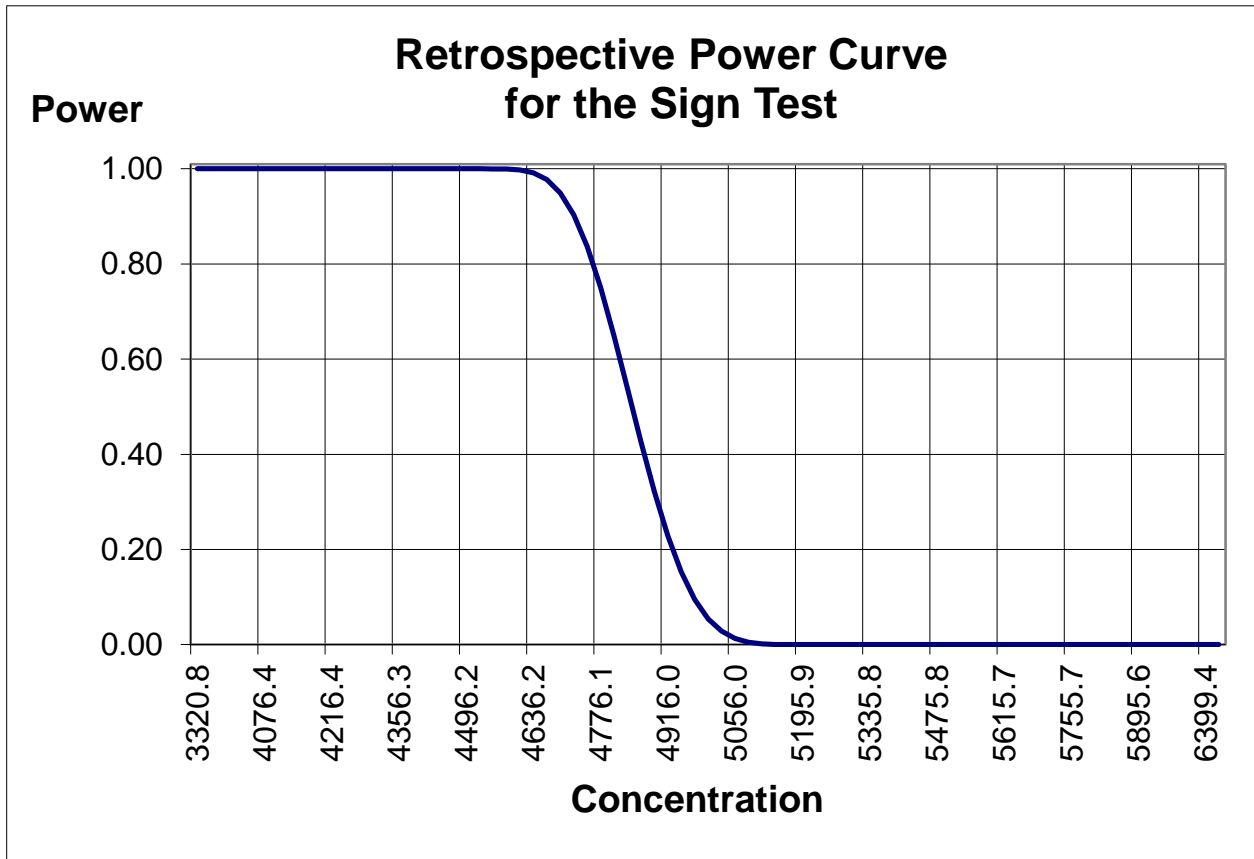
SU/Test:	5-F	LBGR:	2.7	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	28.7	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	174.2	Power <1:	4,962.7	Power:	1

**Retrospective Power Curve for the Sign Test: SU 5-F, Total Alpha**



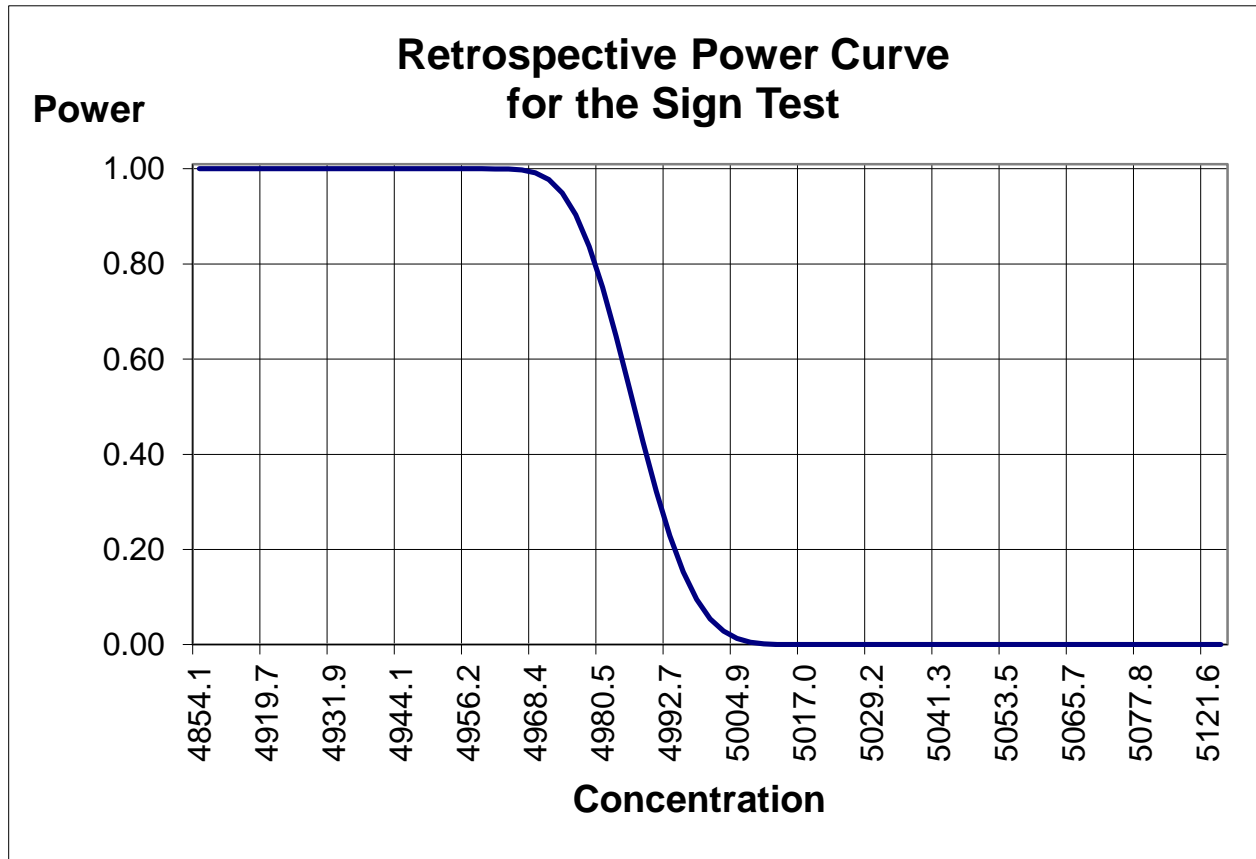
SU/Test:	5-F	LBGR:	-115.2	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	279.9	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	18.3	Power <1:	4,636.2	Power:	1

**Retrospective Power Curve for the Sign Test: SU 5-F, Total Beta**



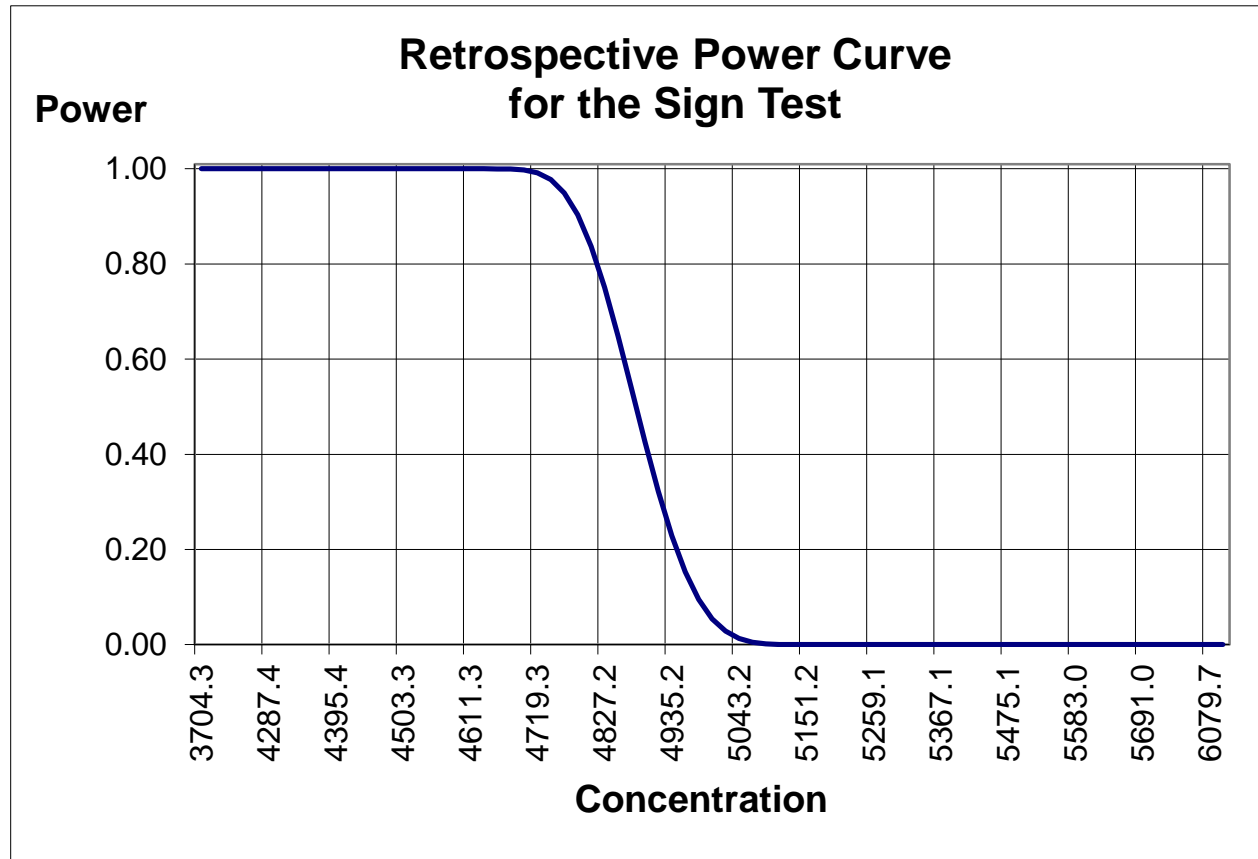
SU/Test:	5-W	LBGR:	-10.9	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	24.3	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	206.0	Power <1:	4,968.4	Power:	1

**Retrospective Power Curve for the Sign Test: SU 5-W, Total Alpha**



SU/Test:	5-W	LBGR:	-283.1	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	215.9	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	24.5	Power <1:	4,719.3	Power:	1

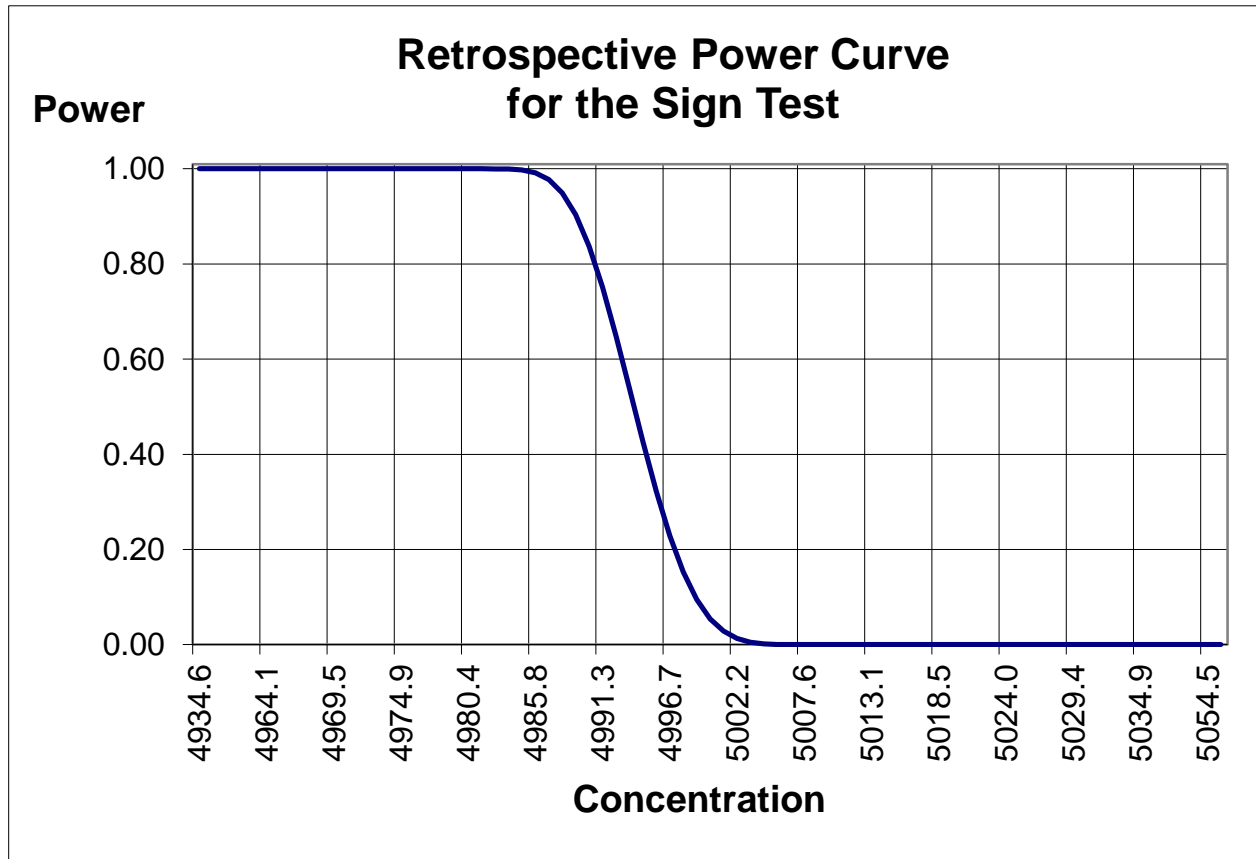
**Retrospective Power Curve for the Sign Test: SU 5-W, Total Beta**





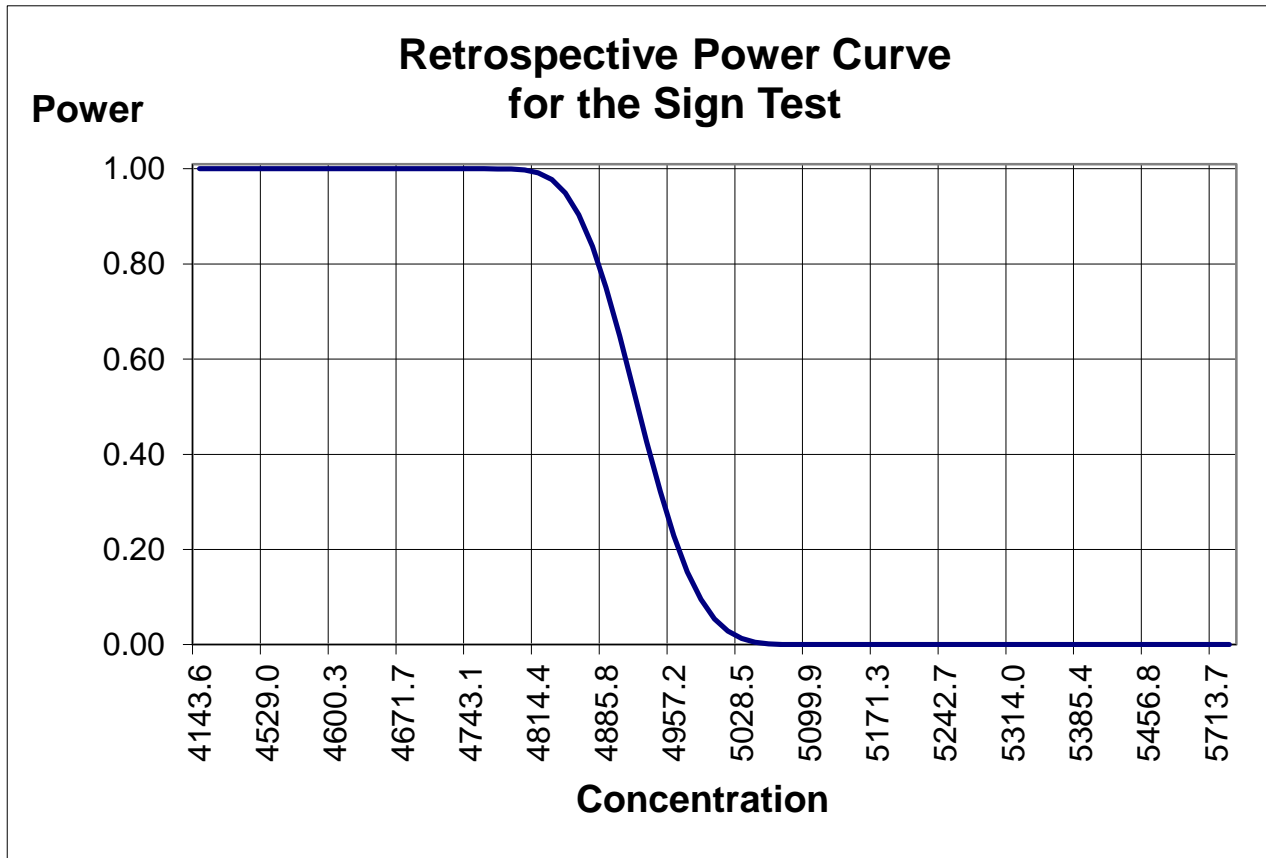
SU/Test:	6-F1	LBGR:	-10.9	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	10.9	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	460.1	Power <1:	4,985.8	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-F1, Total Alpha**



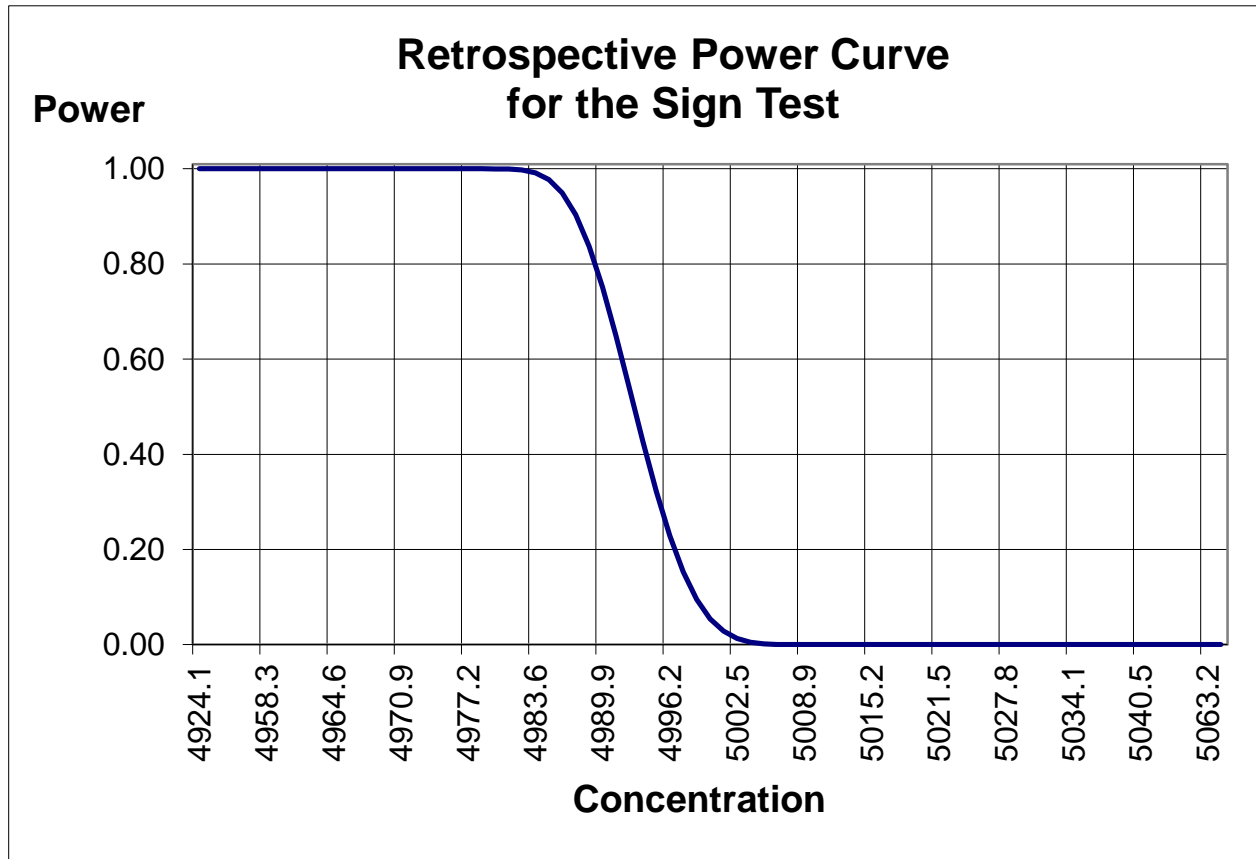
SU/Test:	6-F1	LBGR:	-1,391.5	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	142.7	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	44.8	Power <1:	4,814.4	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-F1, Total Beta**



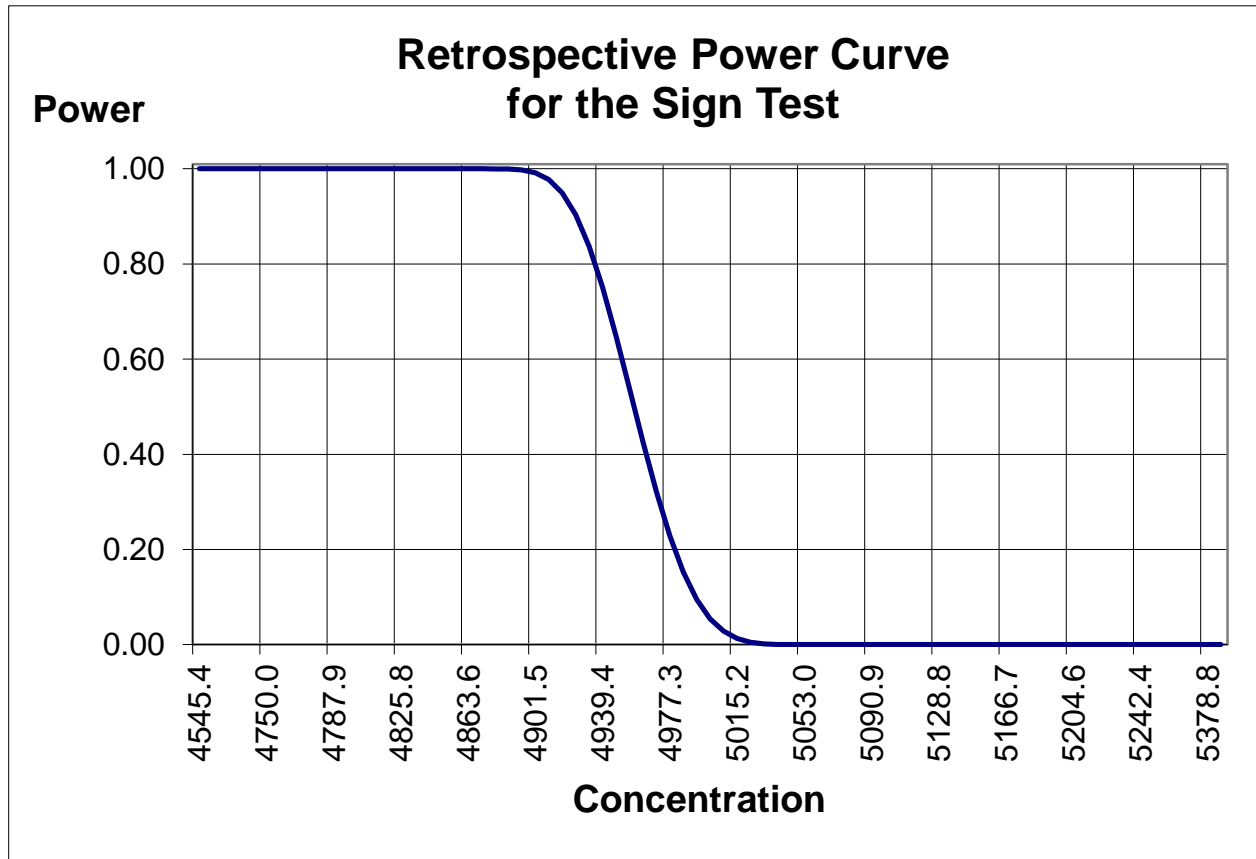
SU/Test:	6-F2	LBGR:	-8.4	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	12.6	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	396.1	Power <1:	4,983.6	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-F2, Total Alpha**



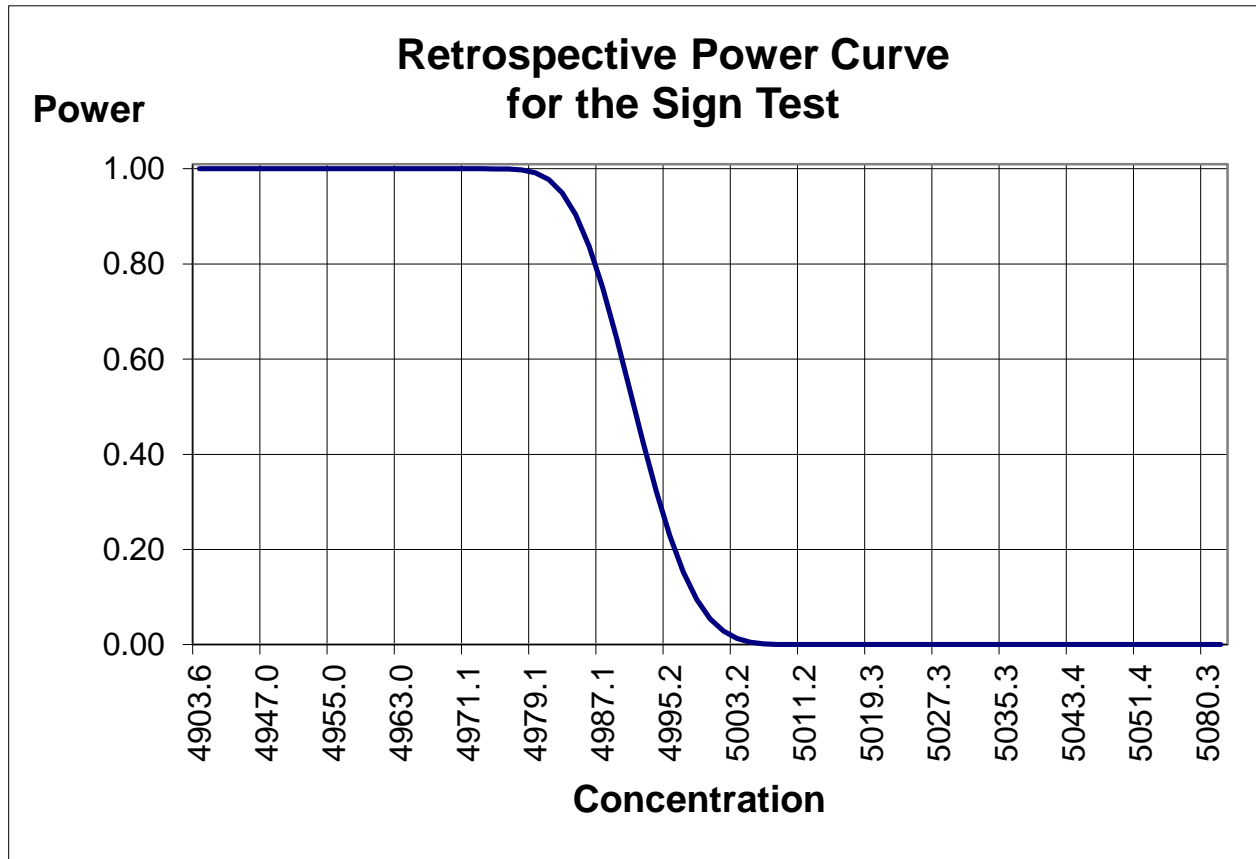
SU/Test:	6-F2	LBGR:	-684.9	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	75.8	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	75.0	Power <1:	4,901.5	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-F2, Total Beta**



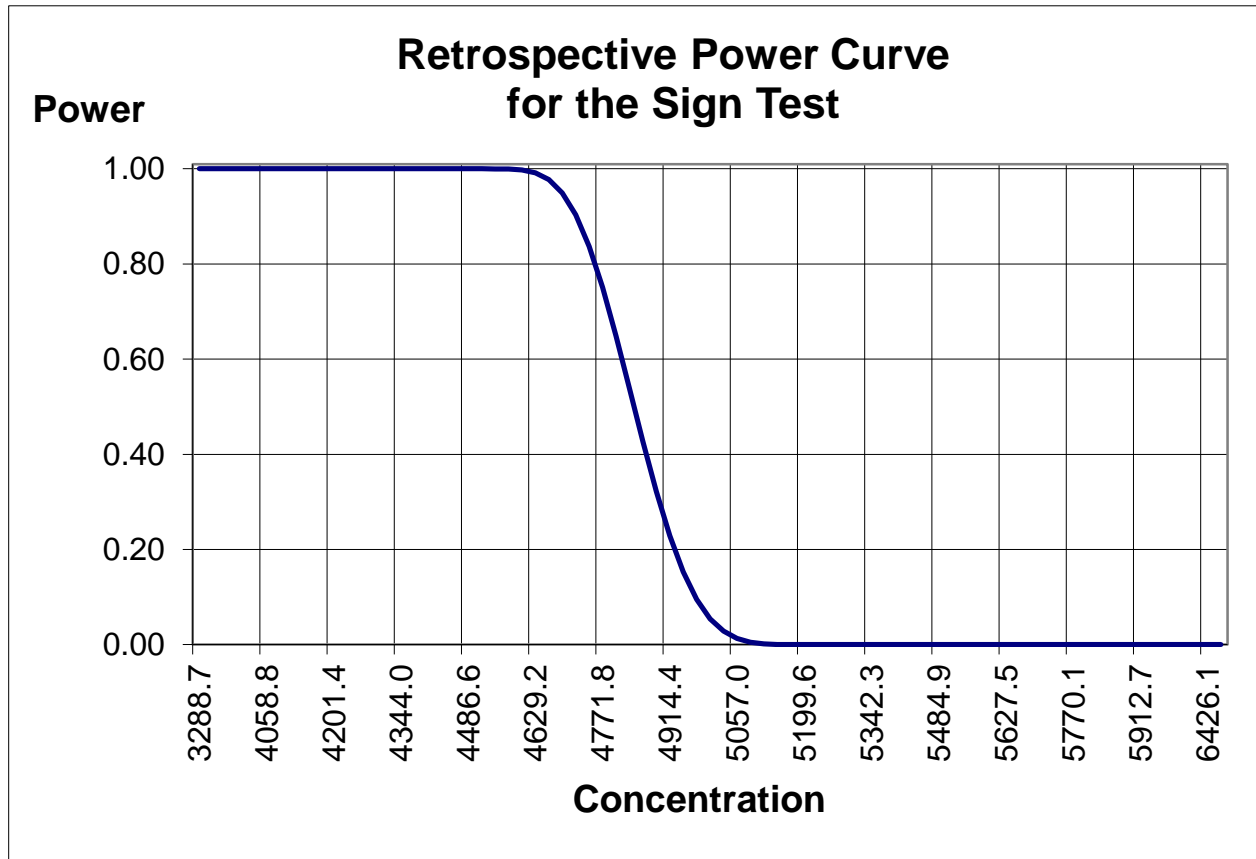
SU/Test:	6-W1	LBGR:	-21.8	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	16.1	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	312.6	Power <1:	4,979.1	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-W1, Total Alpha**



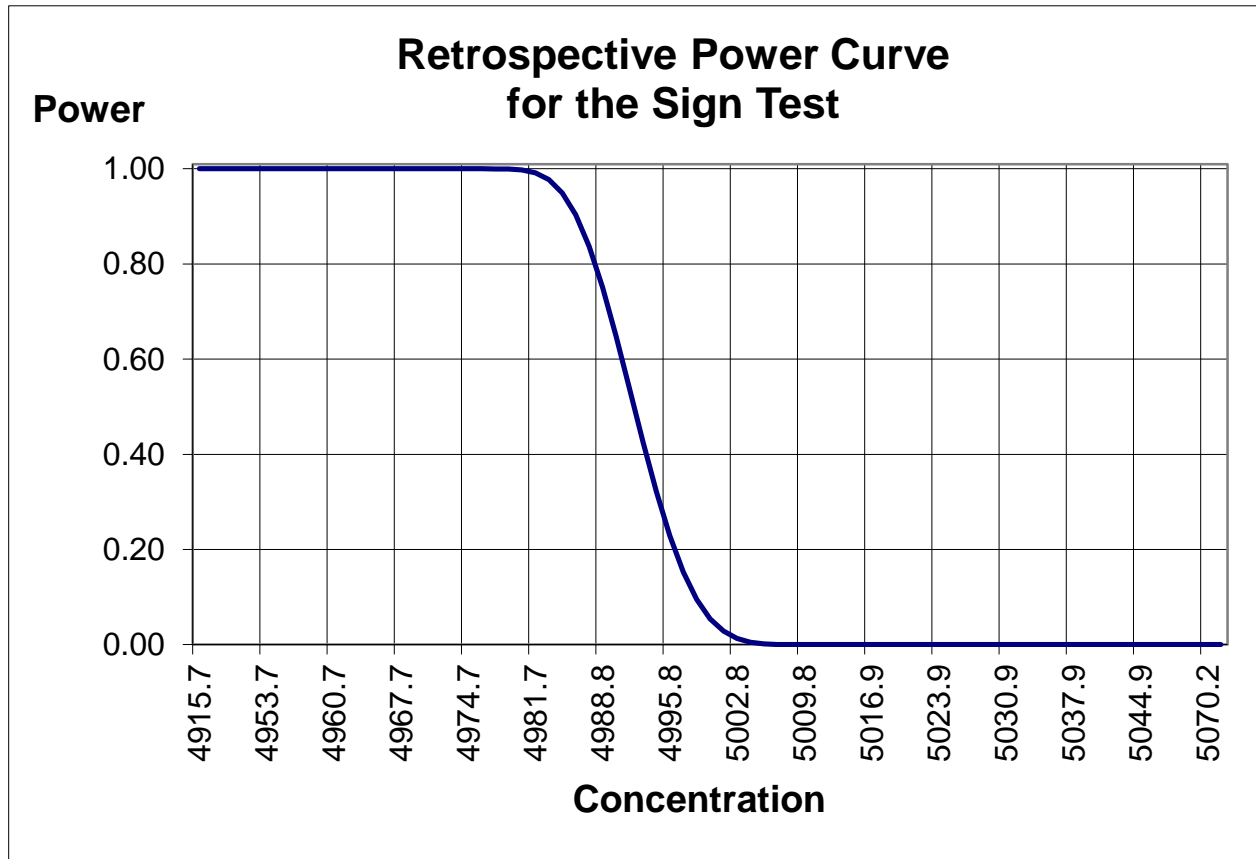
SU/Test:	6-W1	LBGR:	-273.5	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	285.2	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	18.5	Power <1:	4,629.2	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-W1, Total Beta**



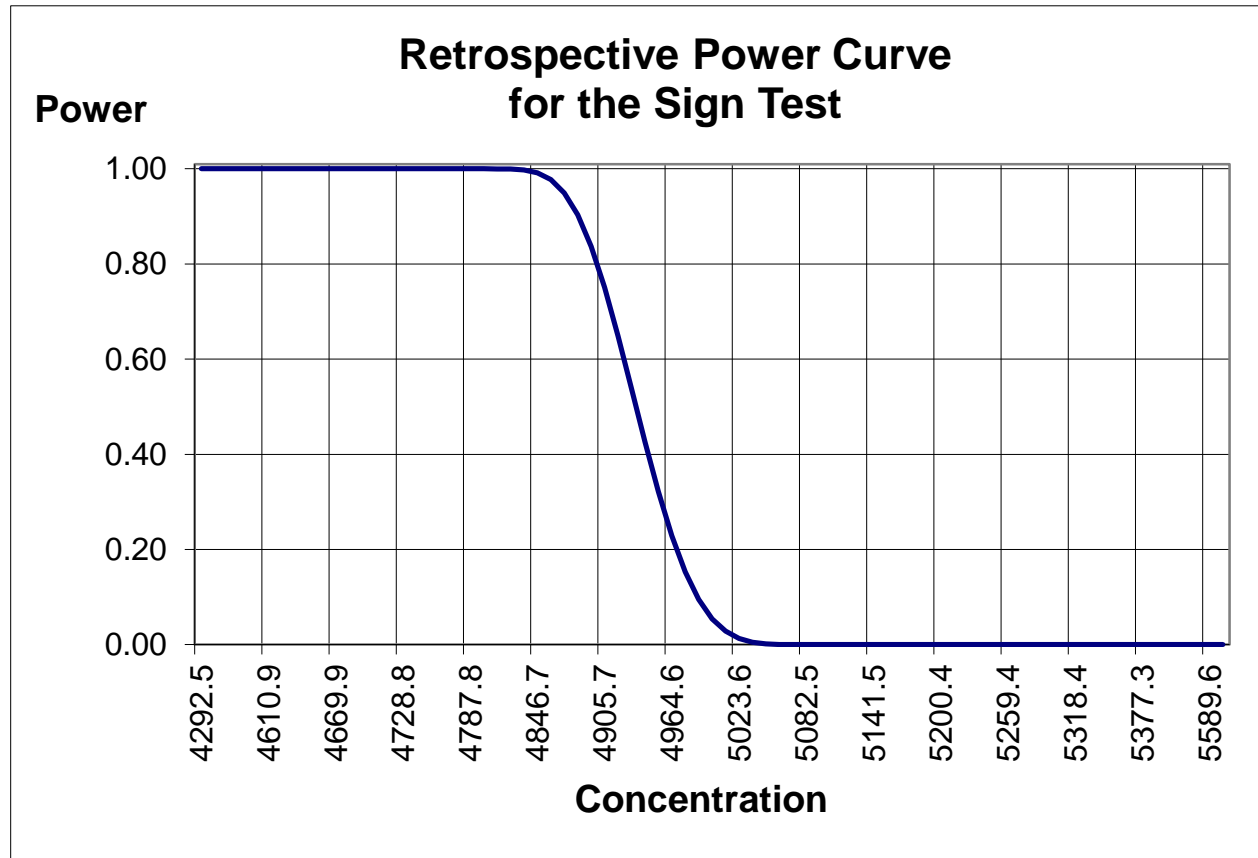
SU/Test:	6-W2	LBGR:	-8.4	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	14.0	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	356.6	Power <1:	4,981.7	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-W2, Total Alpha**



SU/Test:	6-W2	LBGR:	-855.3	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	117.9	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	49.7	Power <1:	4,846.7	Power:	1

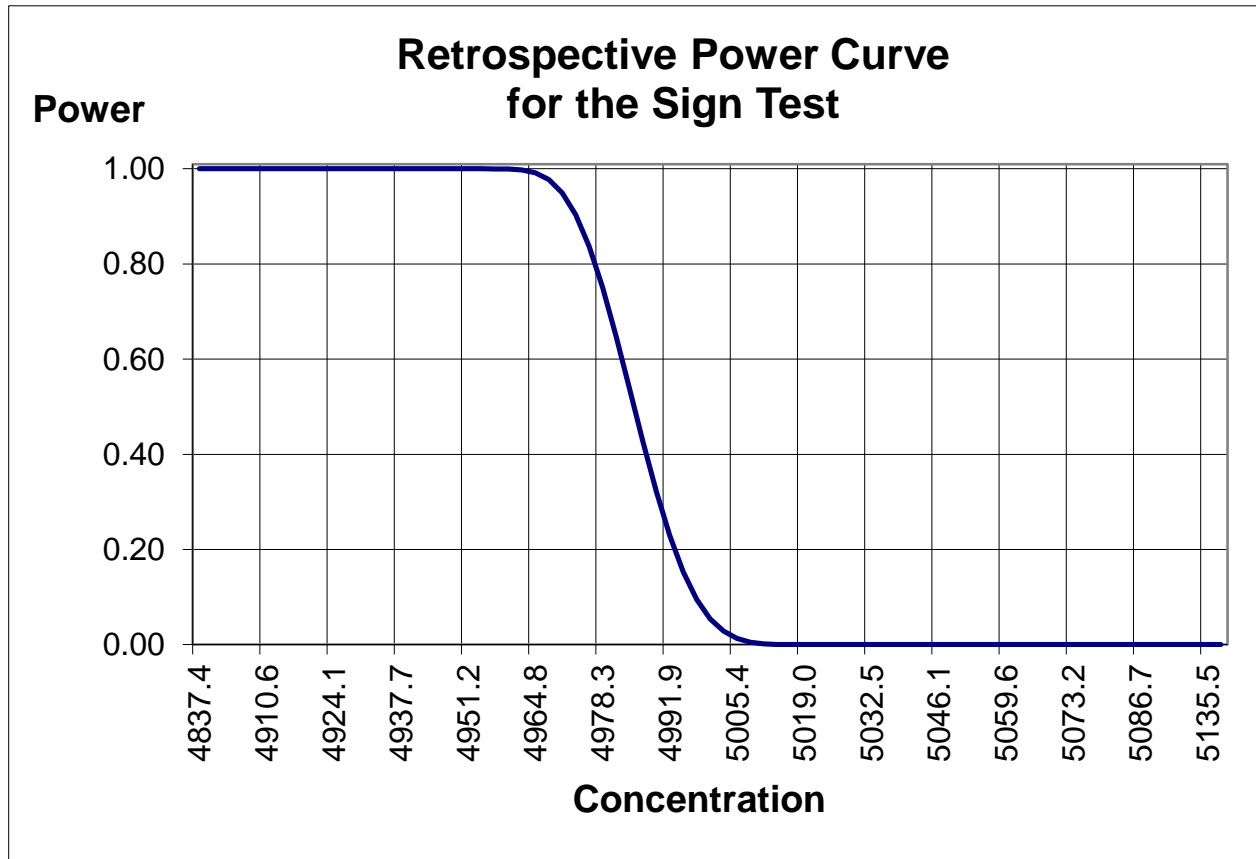
**Retrospective Power Curve for the Sign Test: SU 6-W2, Total Beta**





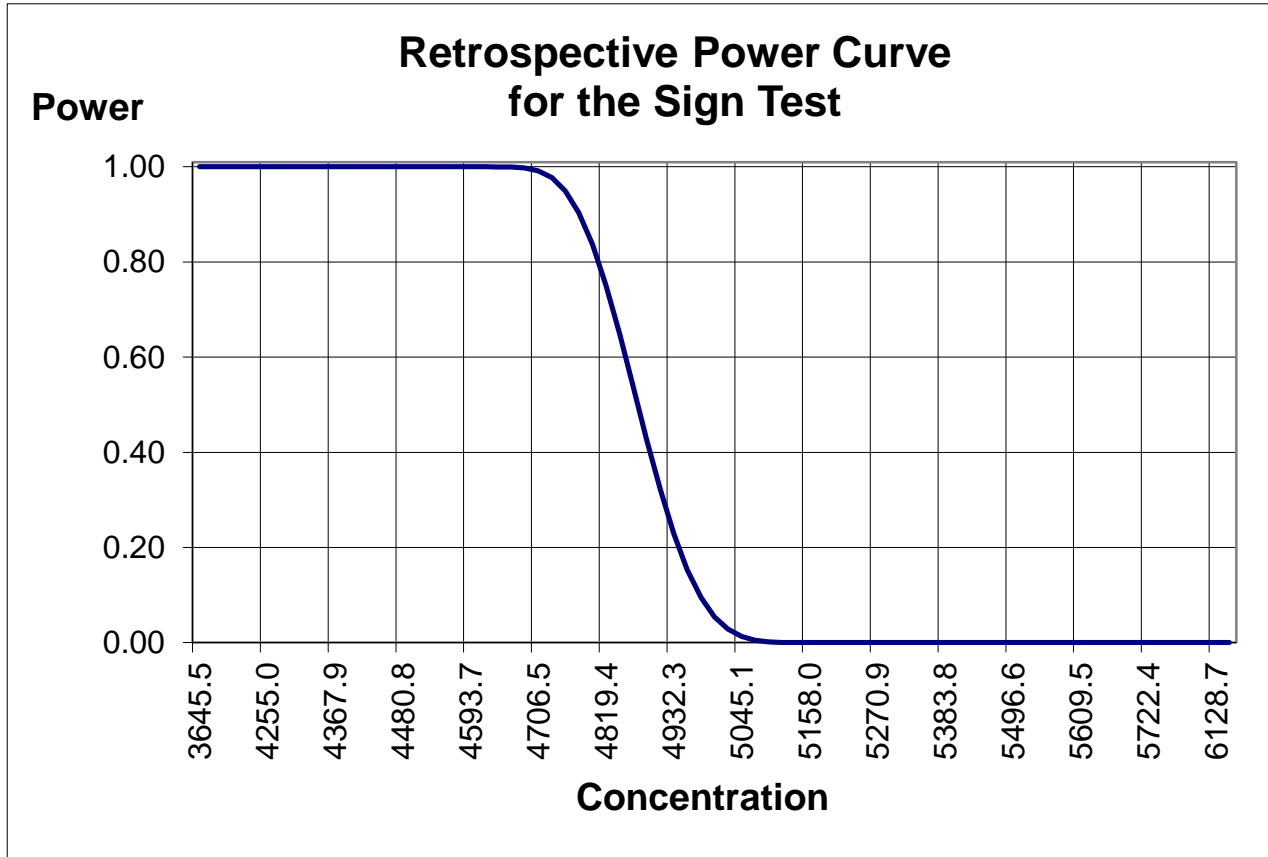
SU/Test:	6-FW1	LBGR:	2.7	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	27.1	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	184.4	Power <1:	4,964.8	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-FW1, Total Alpha**



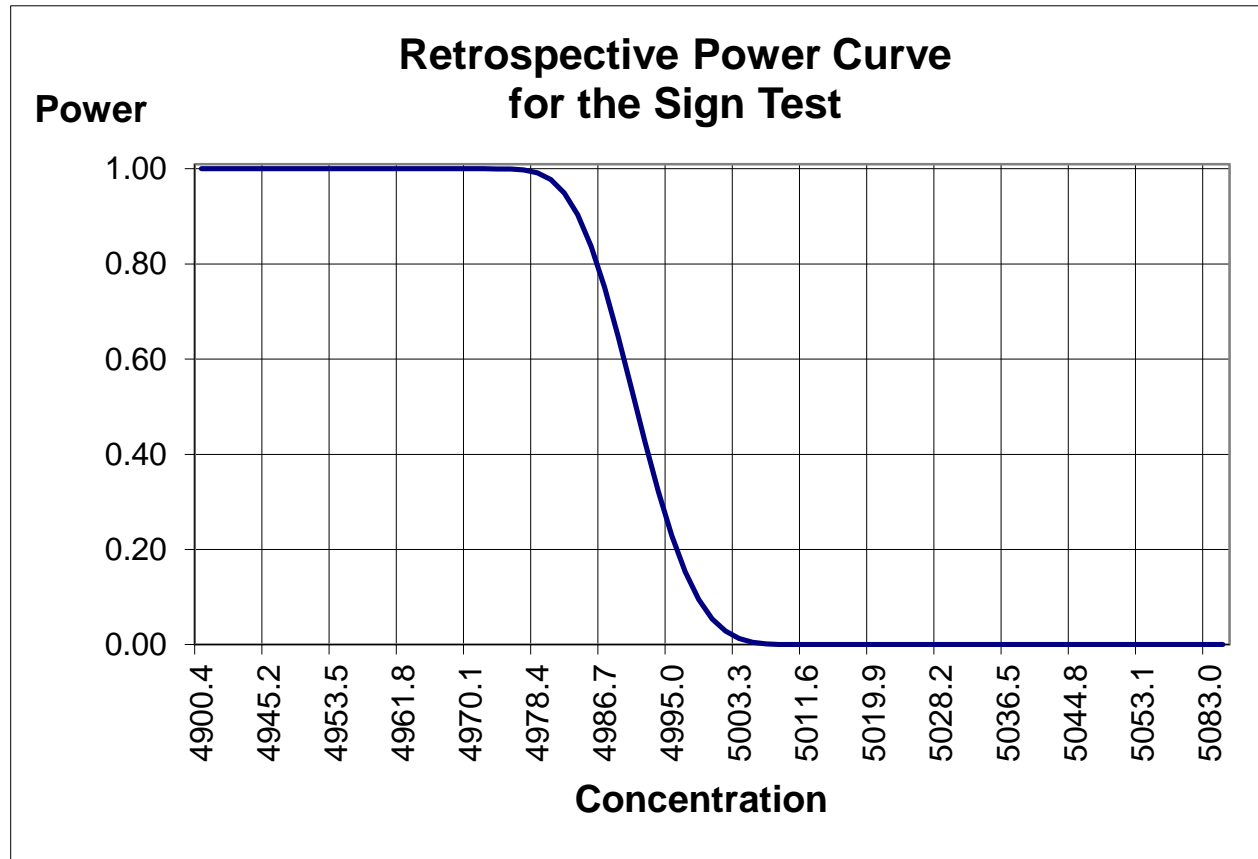
SU/Test:	6-FW1	LBGR:	-1,031.6	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	225.7	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	26.7	Power <1:	4,706.5	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-FW1, Total Beta**



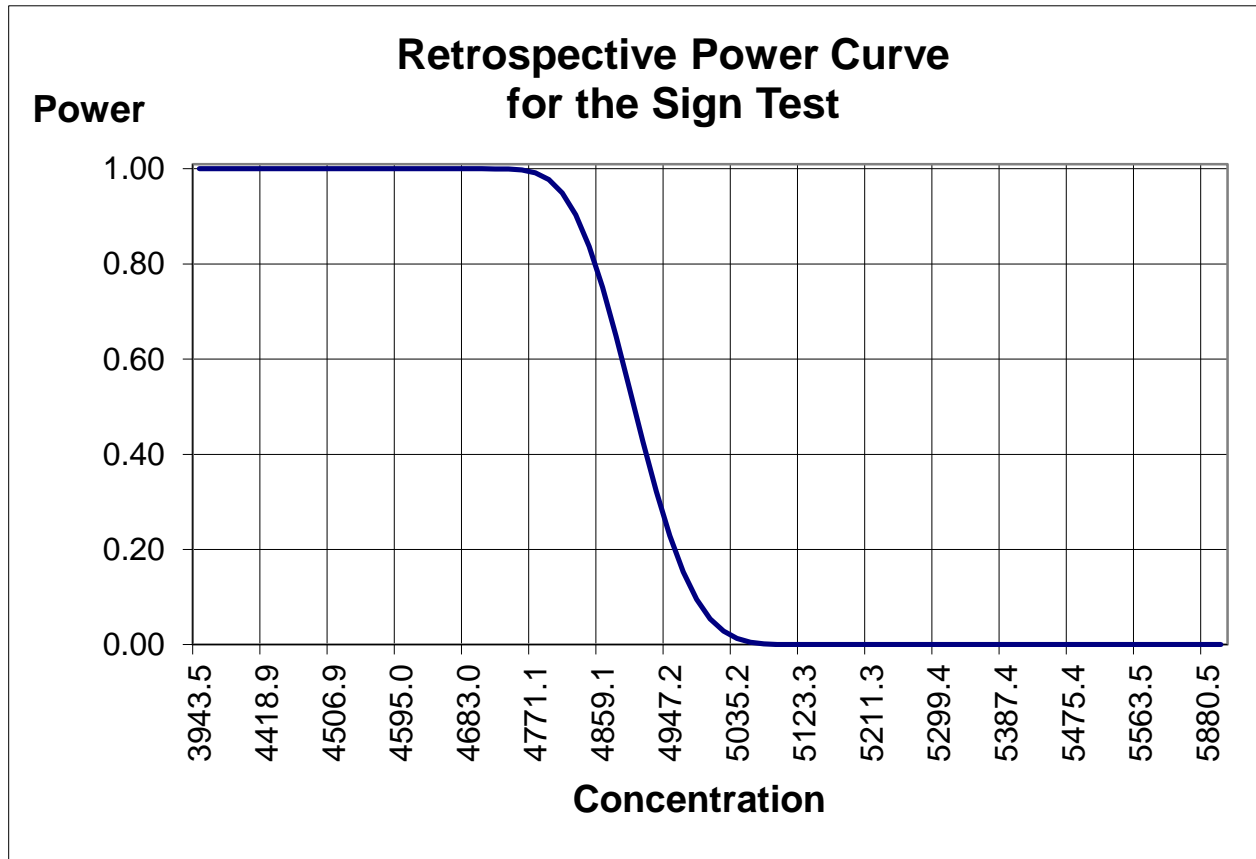
SU/Test:	6-FW2	LBGR:	19.1	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	16.6	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	300.0	Power <1:	4,978.4	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-FW2, Total Alpha**



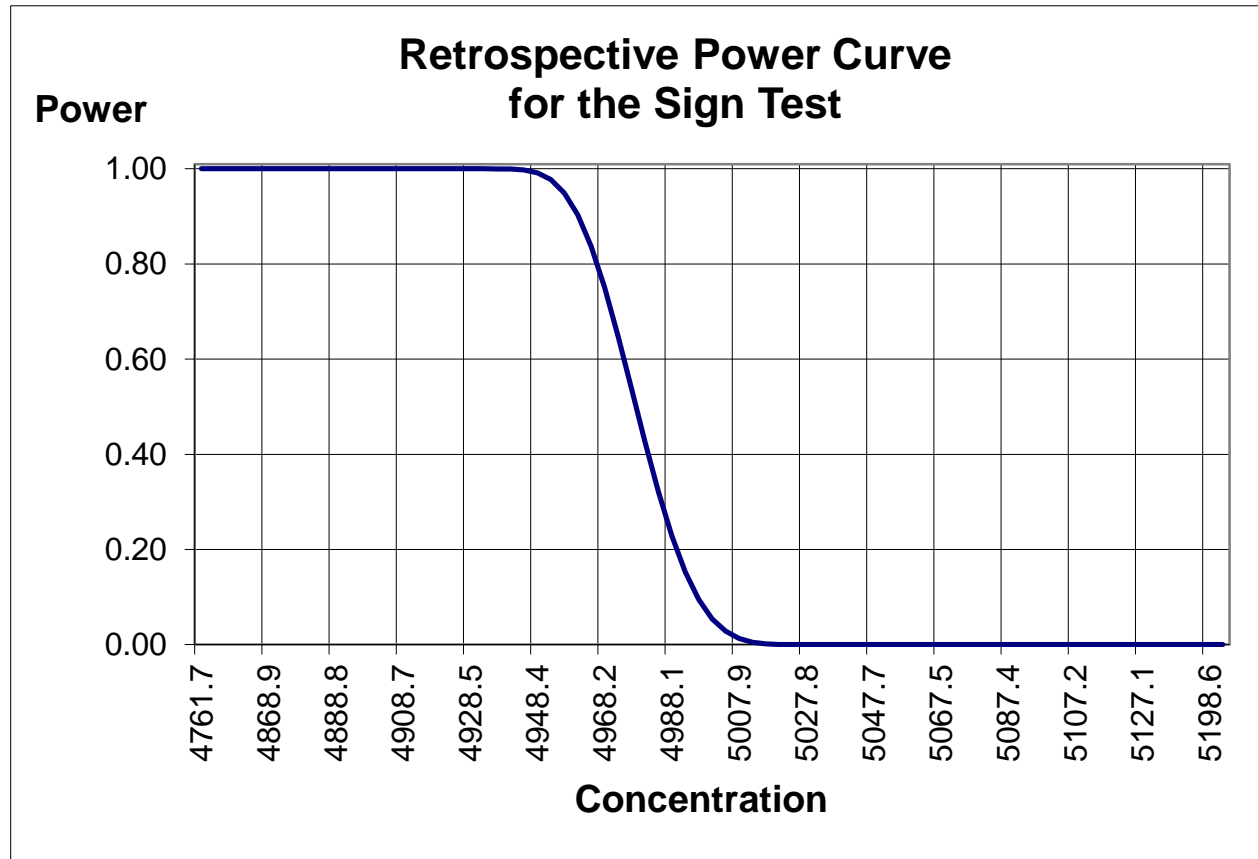
SU/Test:	6-FW2	LBGR:	96.0	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	176.1	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	27.8	Power <1:	4,771.1	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-FW2, Total Beta**



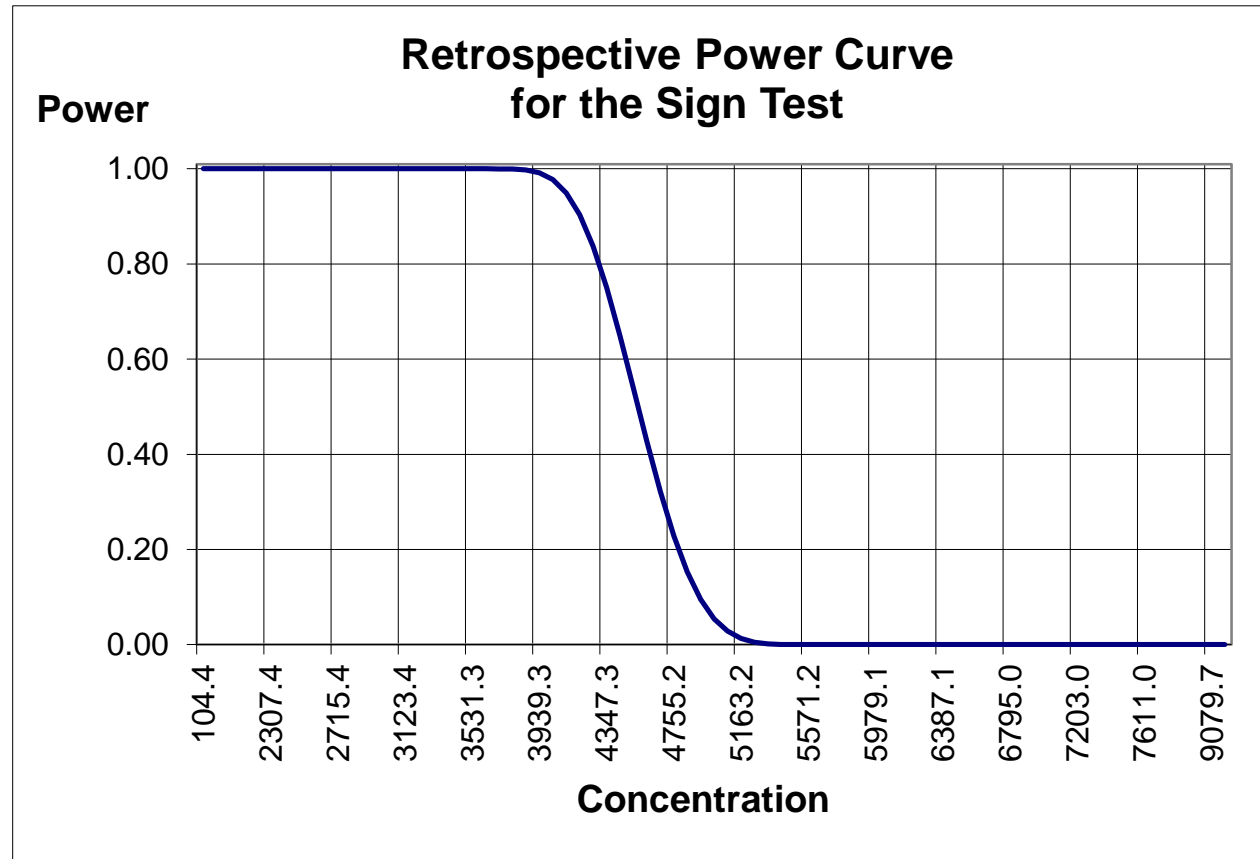
SU/Test:	AP	LBGR:	0.0	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	39.7	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	125.9	Power <1:	4,948.4	Power:	1

**Retrospective Power Curve for the Sign Test: SU AP, Total Alpha**



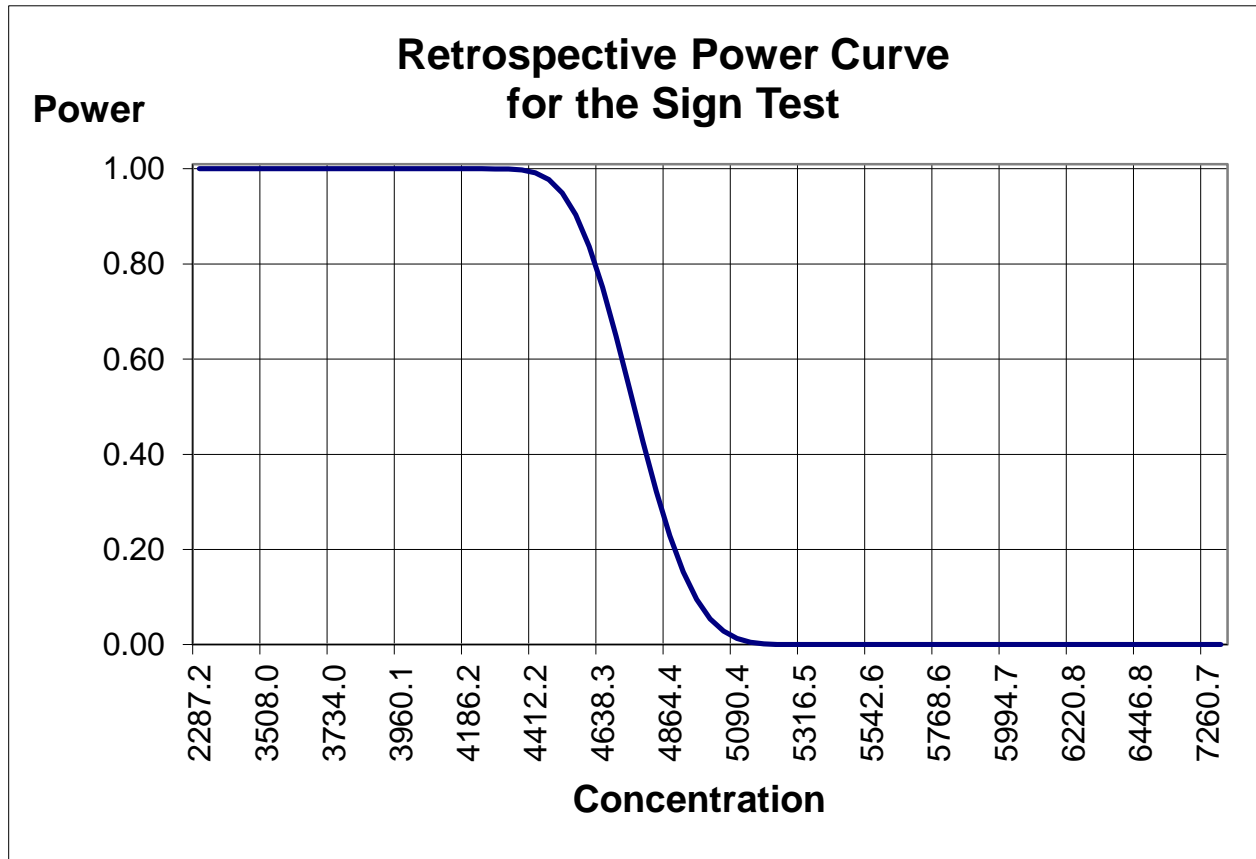
SU/Test:	AP	LBGR:	467.8	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	815.9	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	5.6	Power <1:	3,939.3	Power:	1

**Retrospective Power Curve for the Sign Test: SU AP, Total Beta**



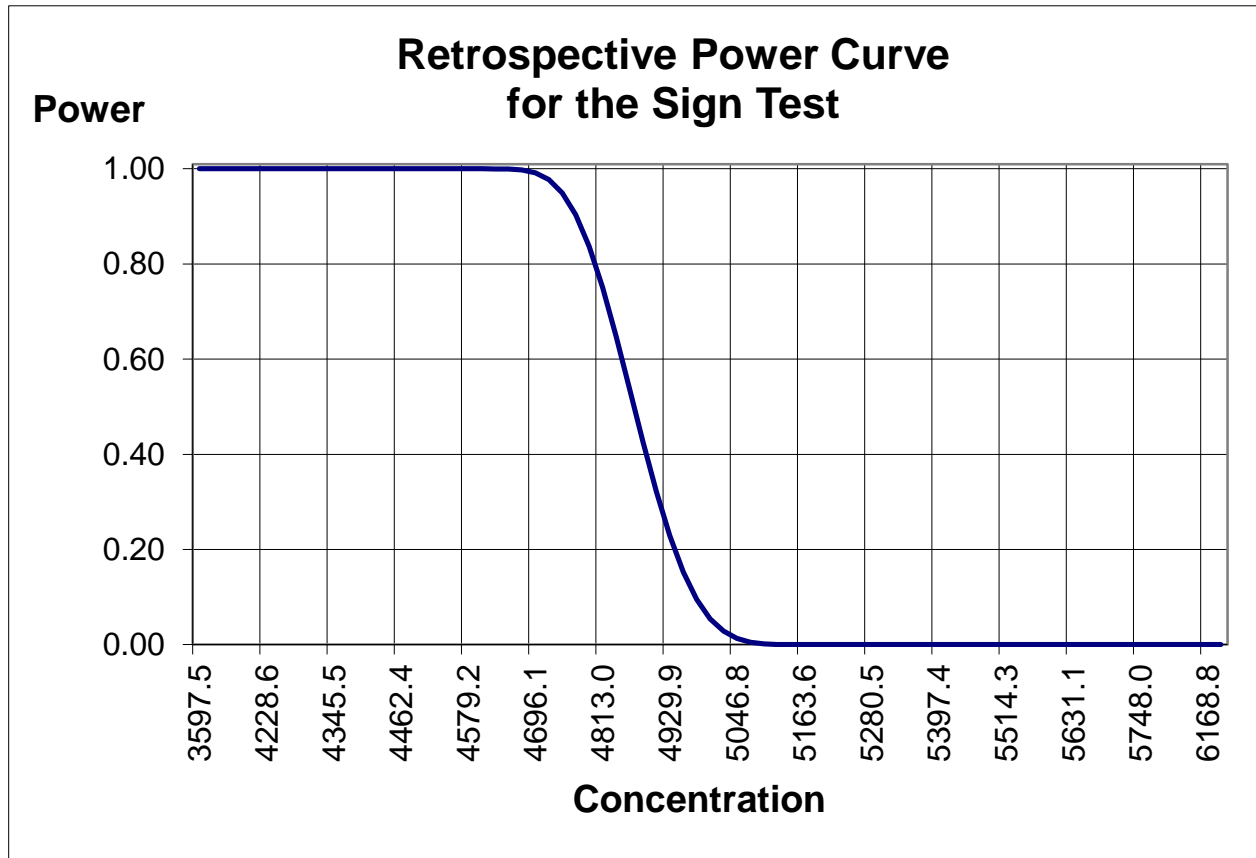
SU/Test:	DP	LBGR:	-41.4	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	452.1	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	11.2	Power <1:	4,412.2	Power:	1

**Retrospective Power Curve for the Sign Test: SU DP, Total Alpha**



SU/Test:	DP	LBGR:	142.8	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	233.8	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	20.8	Power <1:	4,696.1	Power:	1

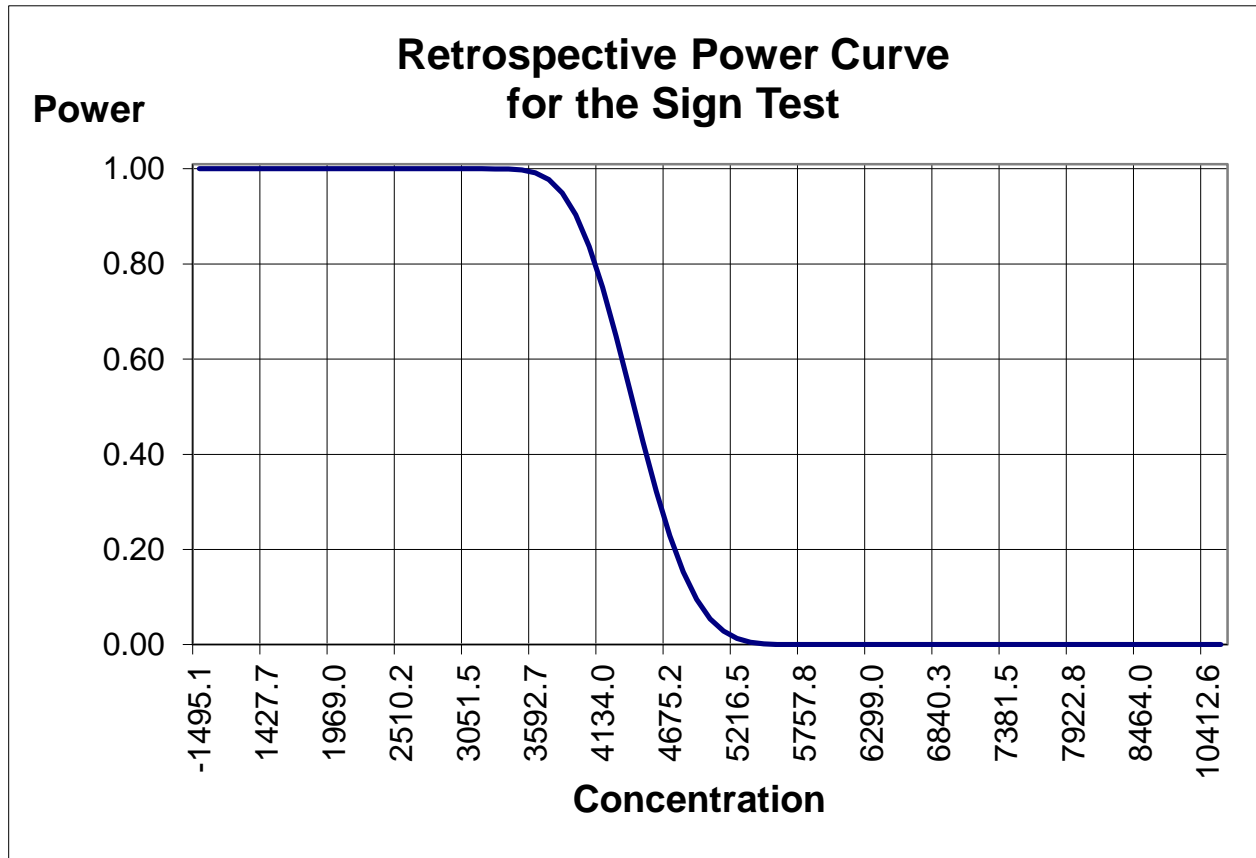
**Retrospective Power Curve for the Sign Test: SU DP, Total Beta**





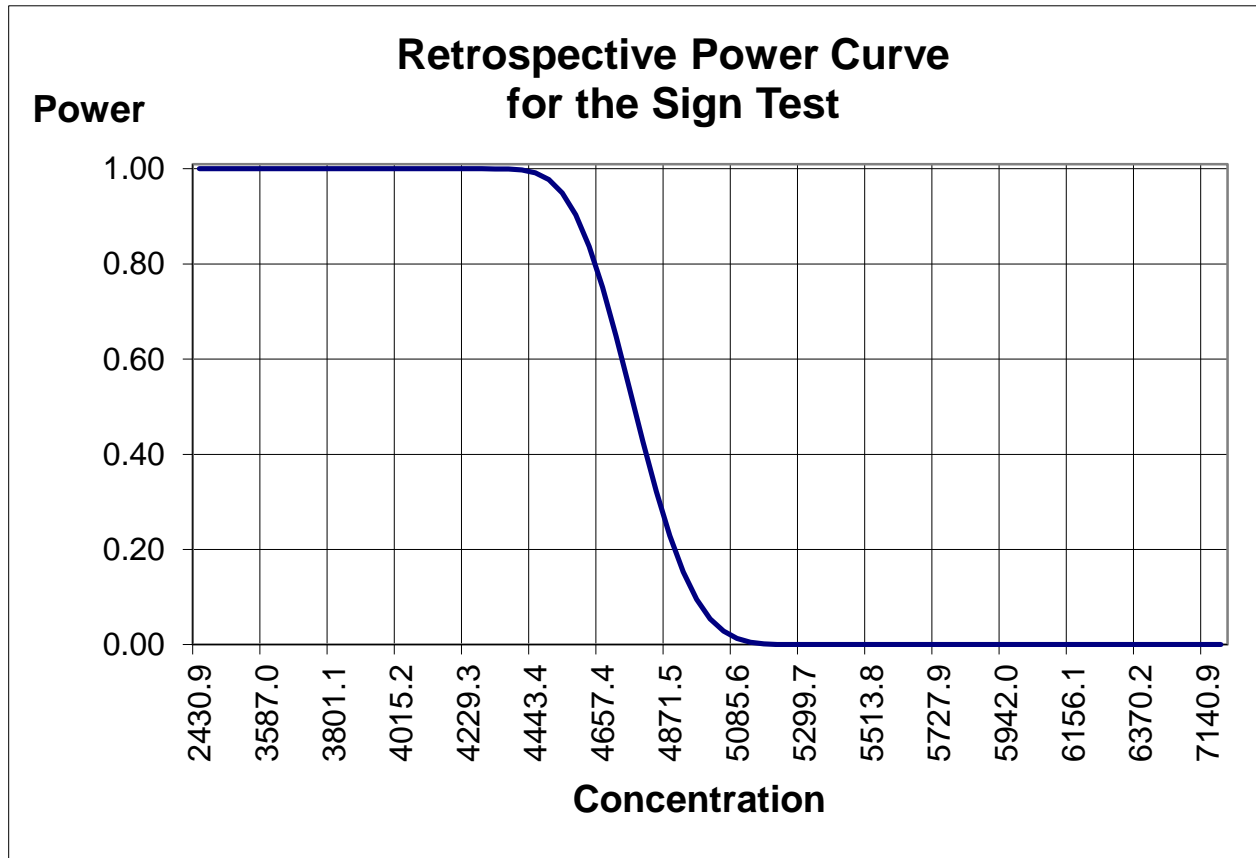
SU/Test:	DP Rm	LBGR:	1,155.3	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	1,082.5	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	3.6	Power <1:	3,592.7	Power:	1

**Retrospective Power Curve for the Sign Test: SU DP Rm, Total Alpha**



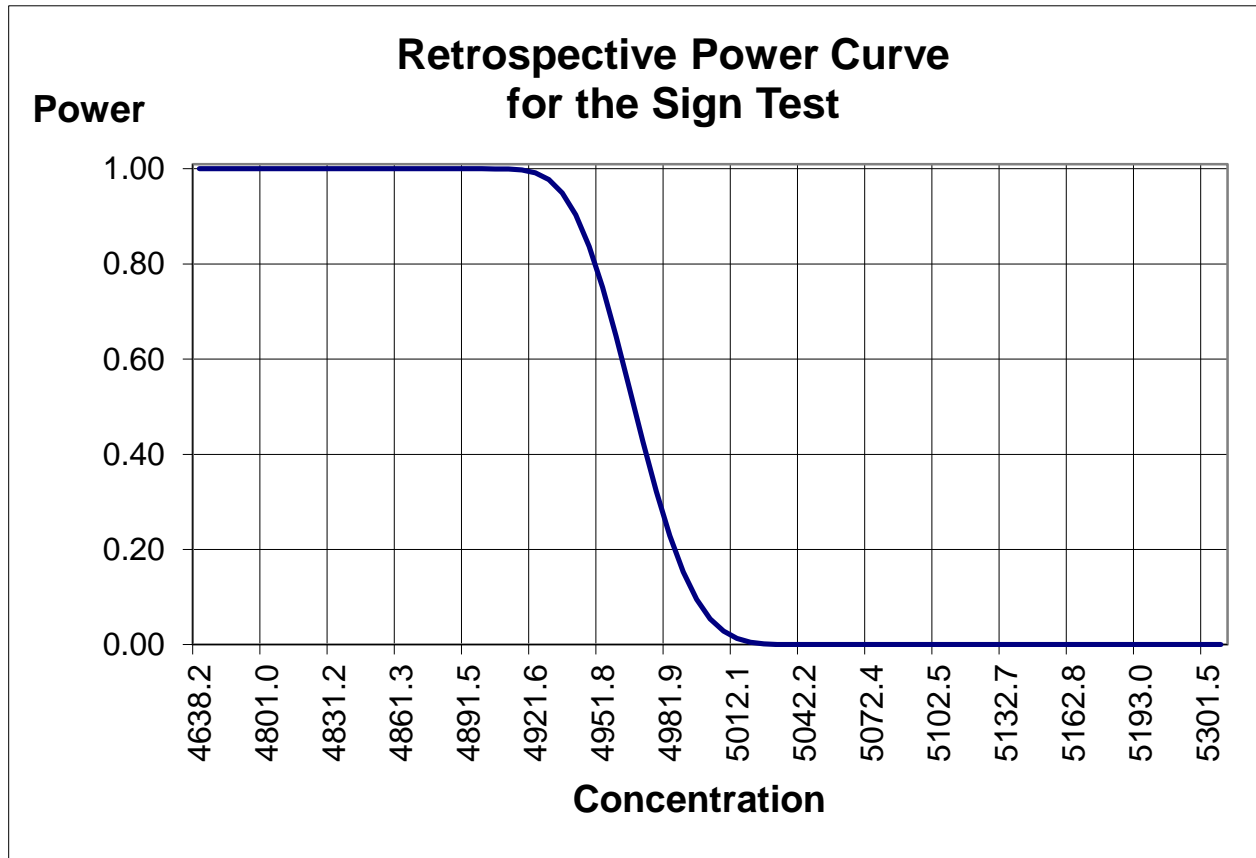
SU/Test:	DP Rm	LBGR:	563.2	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	428.2	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	10.4	Power <1:	4,443.4	Power:	1

**Retrospective Power Curve for the Sign Test: SU DP Rm, Total Beta**



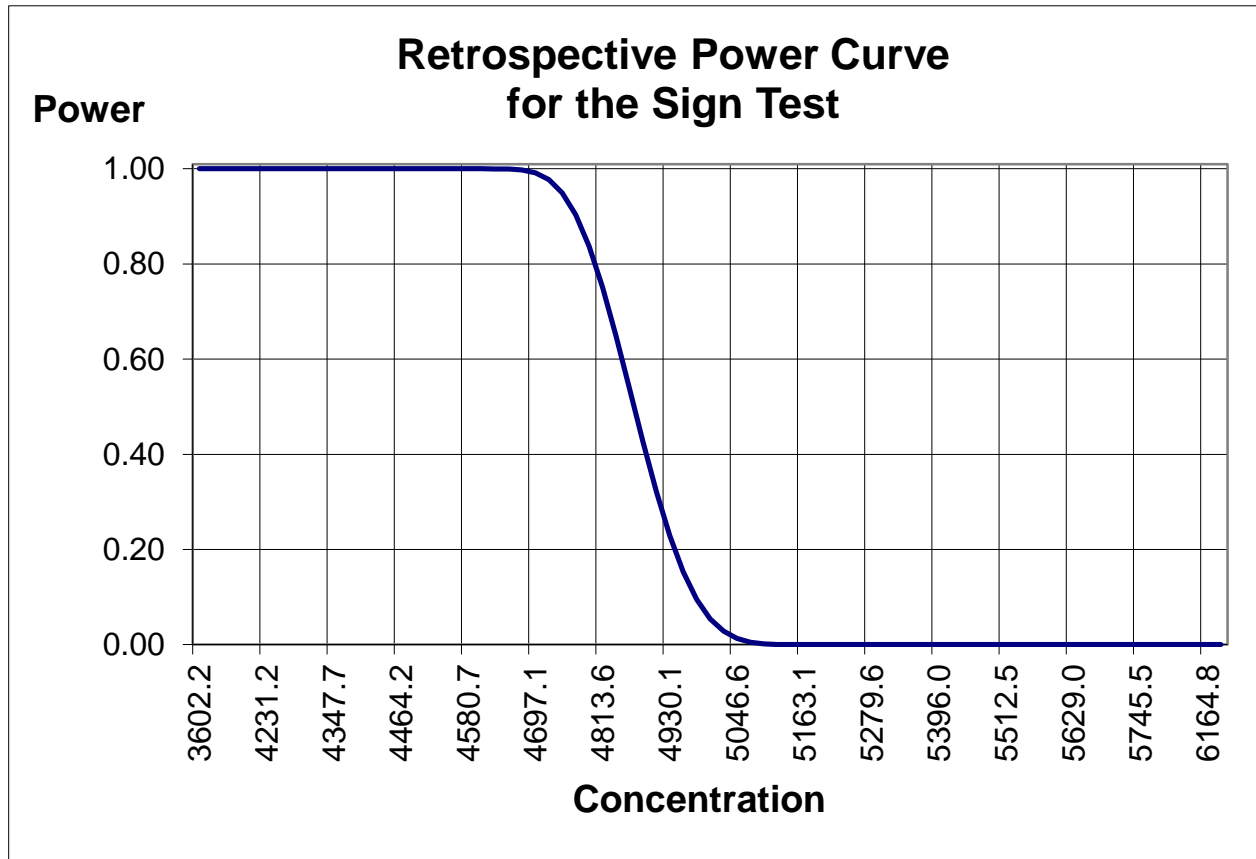
SU/Test:	SmTr	LBGR:	78.8	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	60.3	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	81.6	Power <1:	4,921.6	Power:	1

**Retrospective Power Curve for the Sign Test: SU SmTr, Total Alpha**



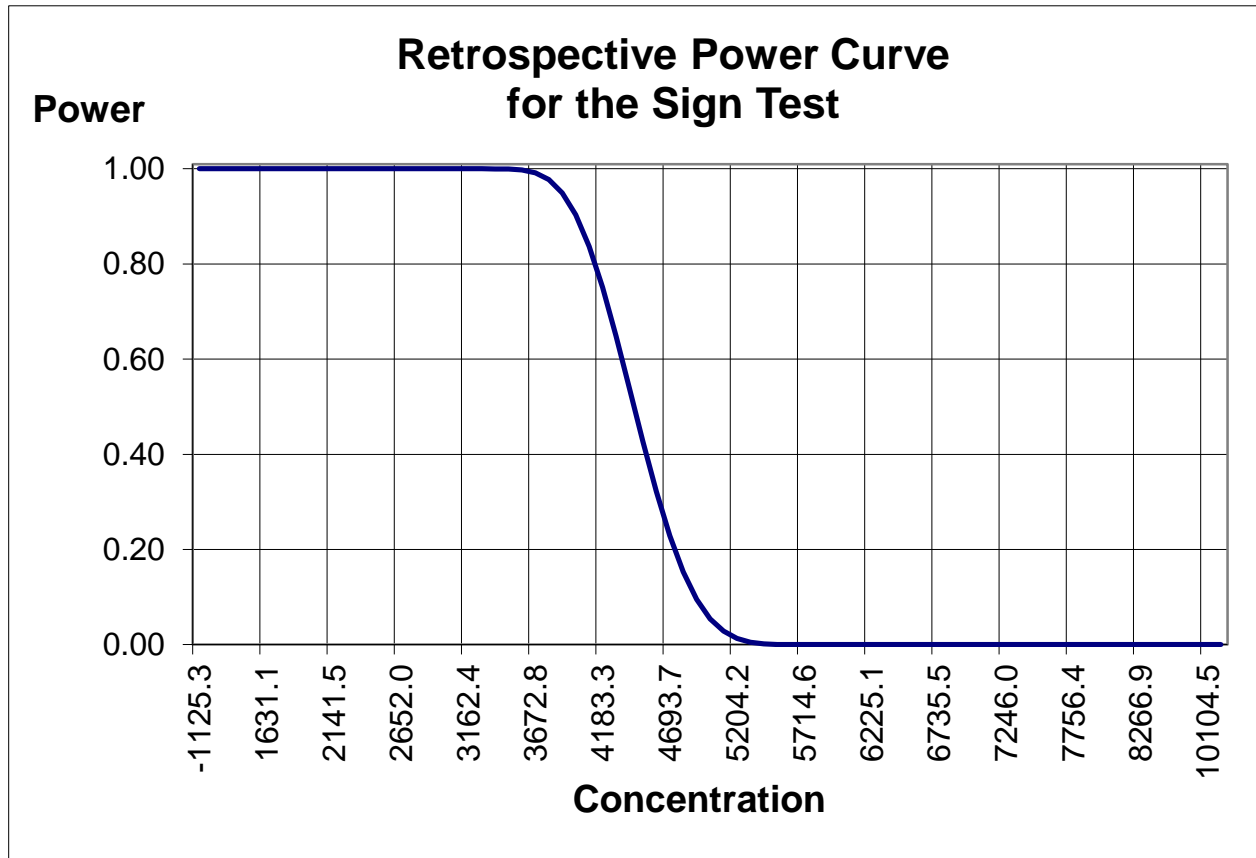
SU/Test:	SmTr	LBGR:	343.6	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	233.0	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	20.0	Power <1:	4,697.1	Power:	1

**Retrospective Power Curve for the Sign Test: SU SmTr, Total Beta**



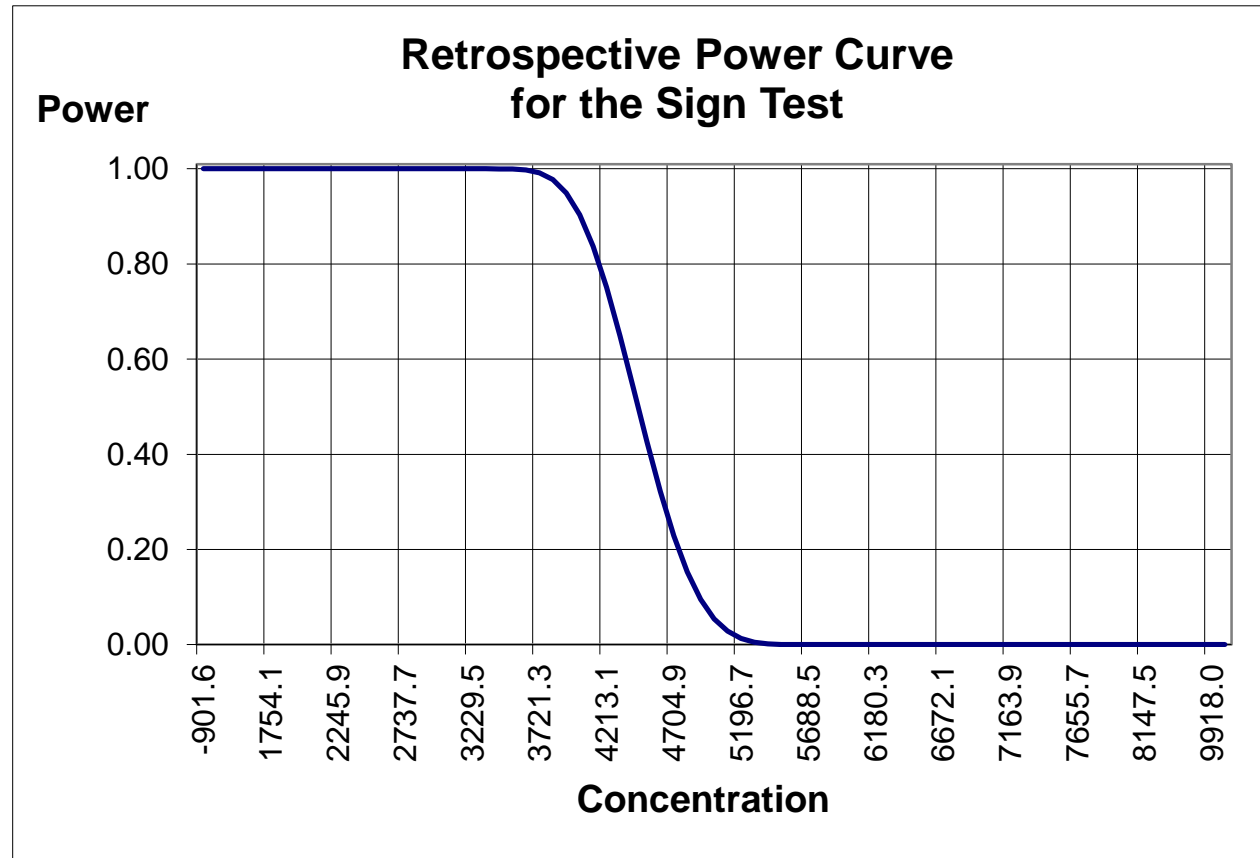
SU/Test:	XY	LBGR:	277.6	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	1,020.9	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	4.6	Power <1:	3,672.8	Power:	1

**Retrospective Power Curve for the Sign Test: SU XY, Total Alpha**



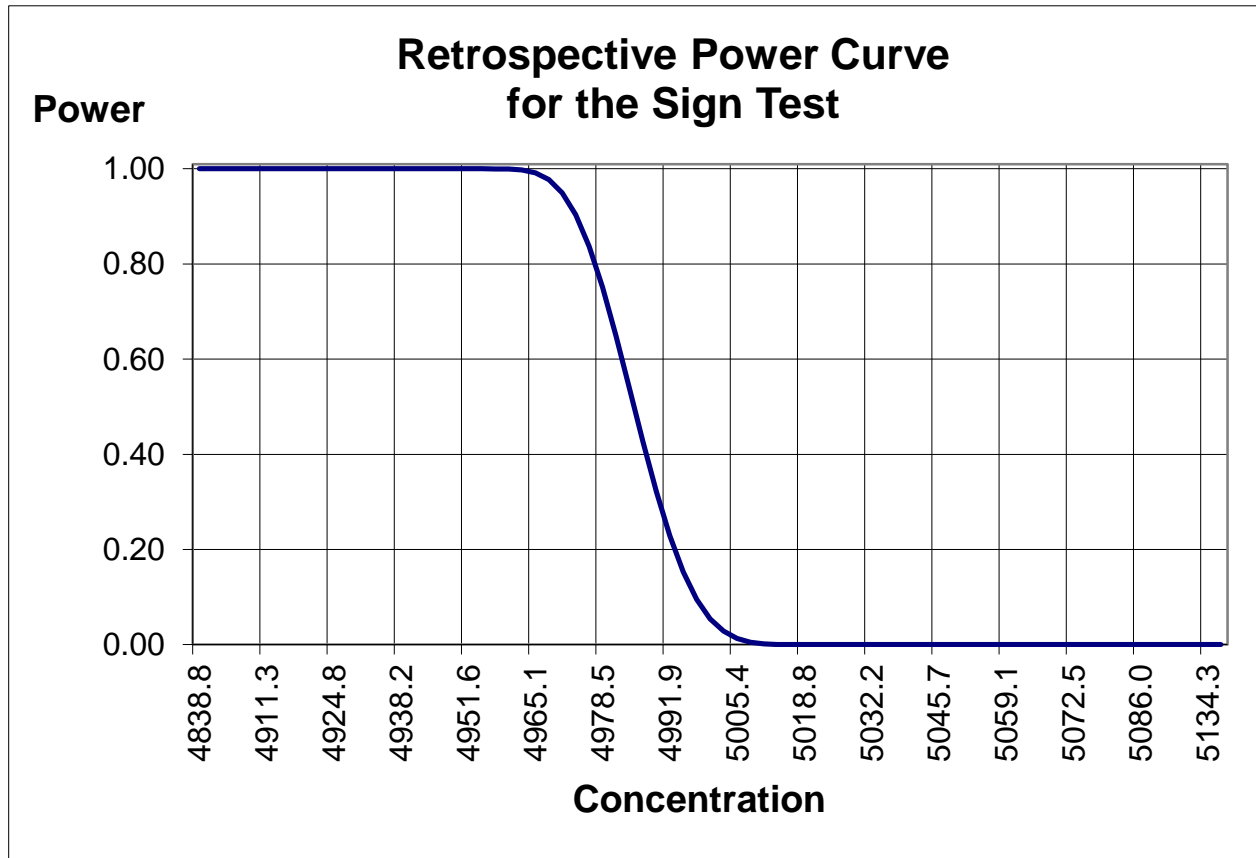
SU/Test:	XY	LBGR:	446.6	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	983.6	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	4.6	Power <1:	3,721.3	Power:	1

**Retrospective Power Curve for the Sign Test: SU XY, Total Beta**



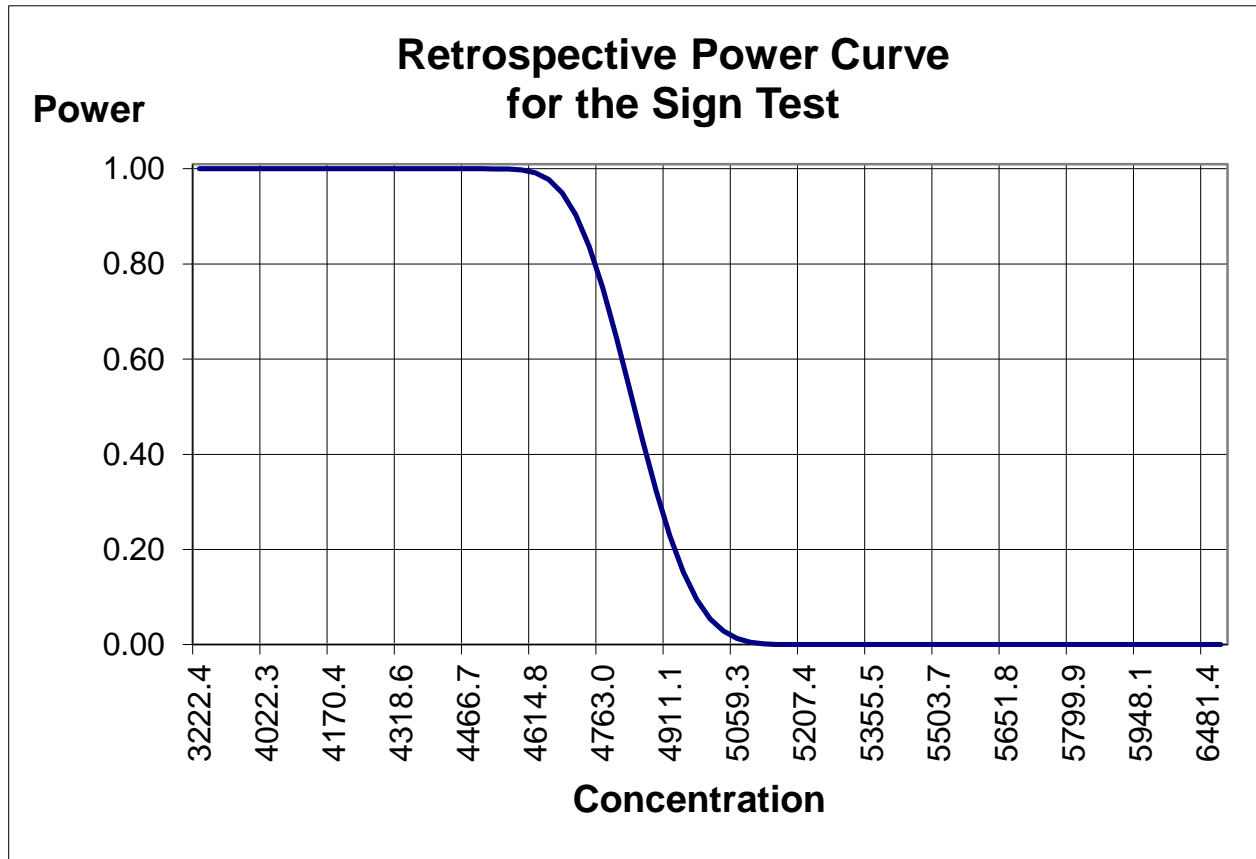
SU/Test:	HR	LBGR:	-1.4	Sign p:	1
Radioactivity Type:	Total Alpha	Sigma:	26.9	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	186.2	Power <1:	4,965.1	Power:	1

**Retrospective Power Curve for the Sign Test: SU HR, Total Alpha**



SU/Test:	HR	LBGR:	-249.5	Sign p:	1
Radioactivity Type:	Total Beta	Sigma:	296.3	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	5000	Beta:	0.05	S+:	10
Relative Shift:	17.7	Power <1:	4,614.8	Power:	1

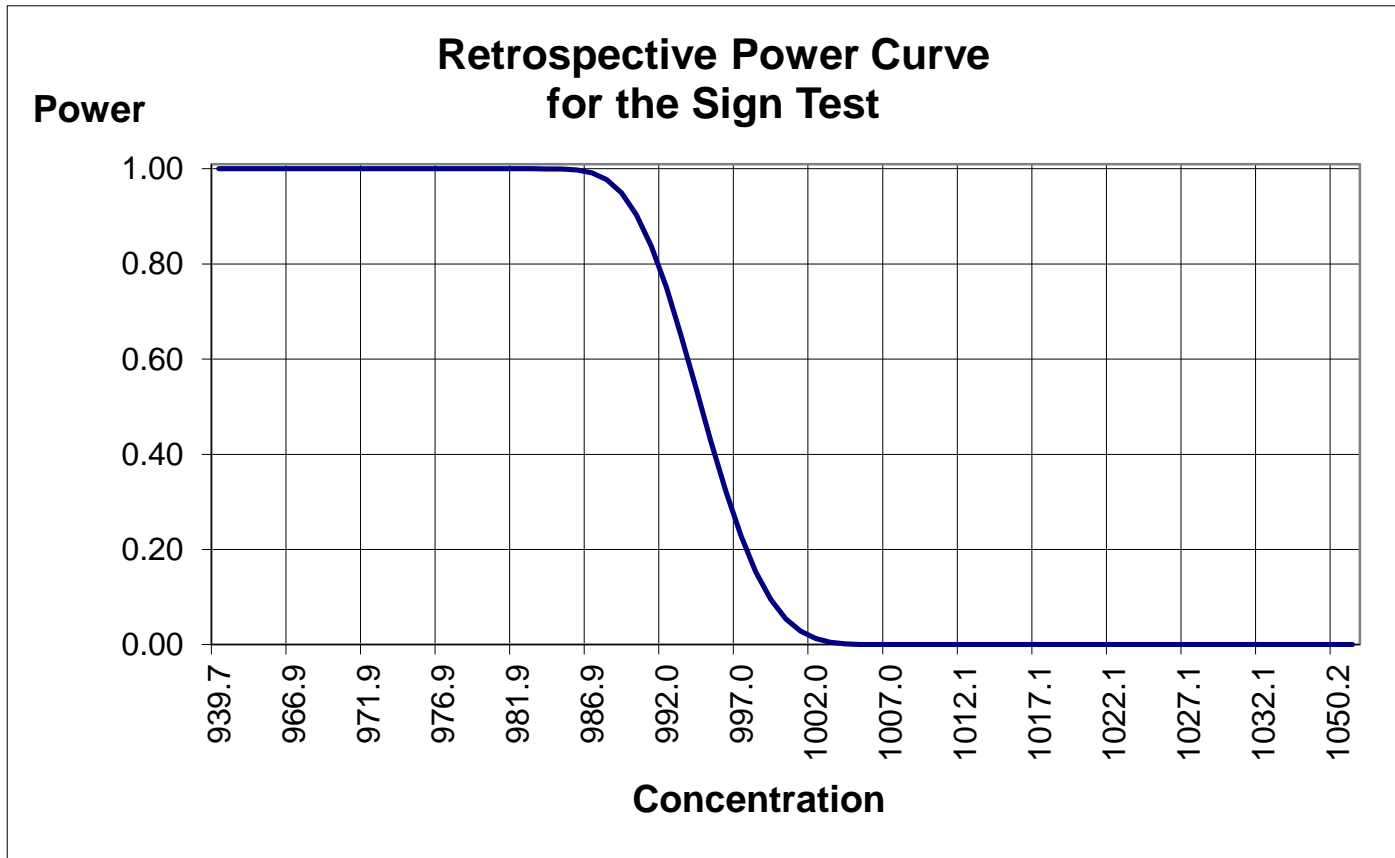
**Retrospective Power Curve for the Sign Test: SU HR, Total Beta**





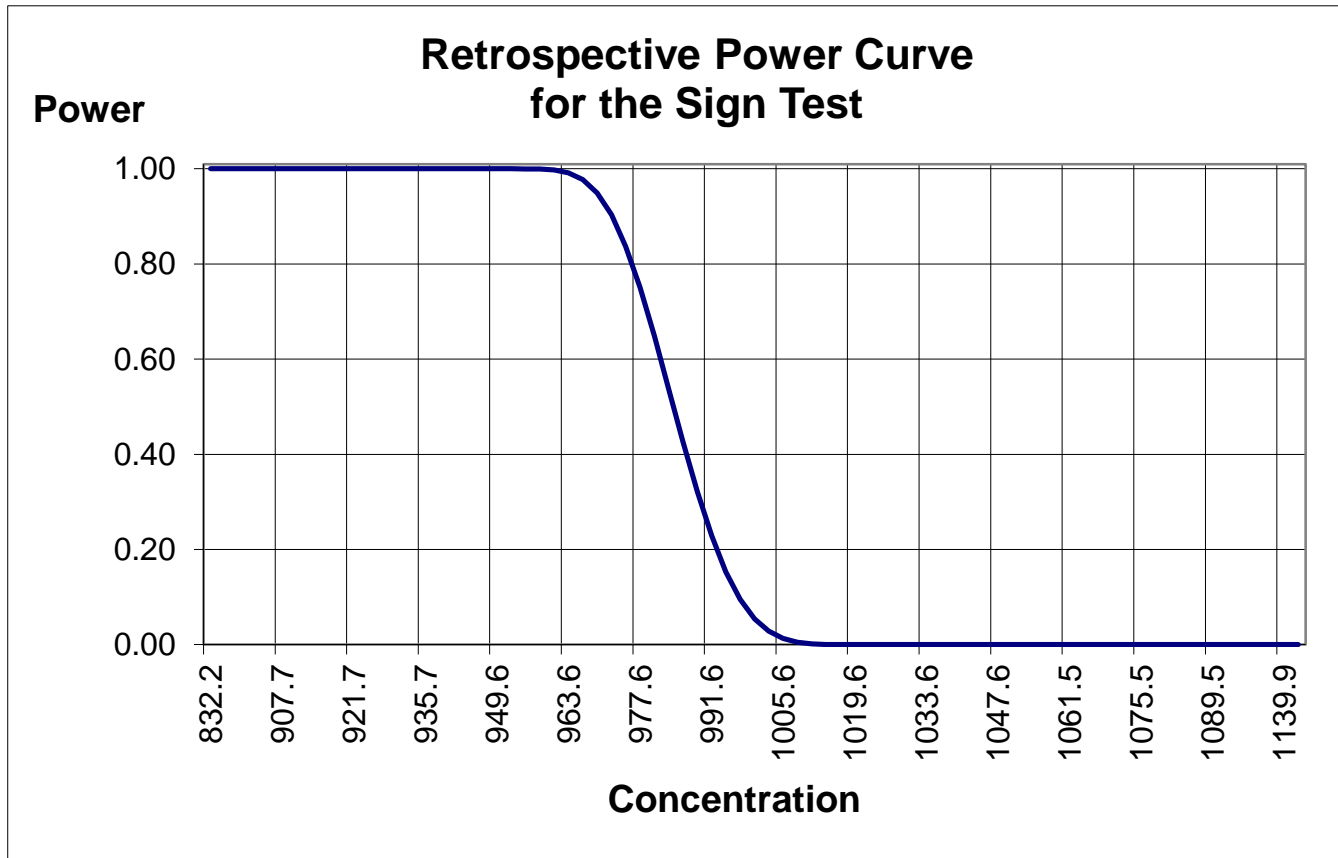
SU/Test:	1-F	LBGR:	9.8	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	10.0	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	98.6	Power <1:	986.9	Power:	1

**Retrospective Power Curve for the Sign Test: SU 1-F, Removable Alpha**



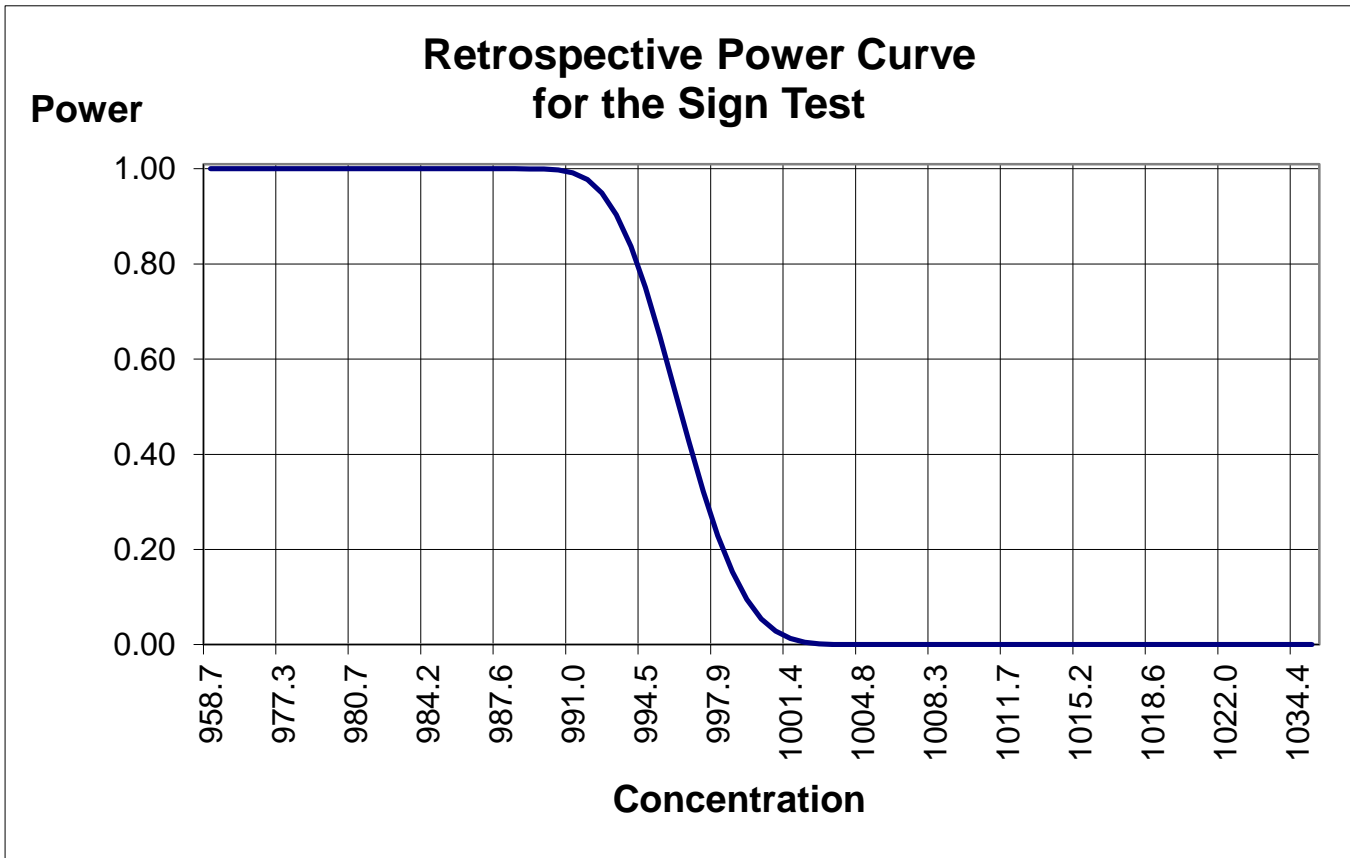
SU/Test:	1-F	LBGR:	3.0	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	28.0	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	35.6	Power <1:	963.6	Power:	1

**Retrospective Power Curve for the Sign Test: SU 1-F, Removable Beta**



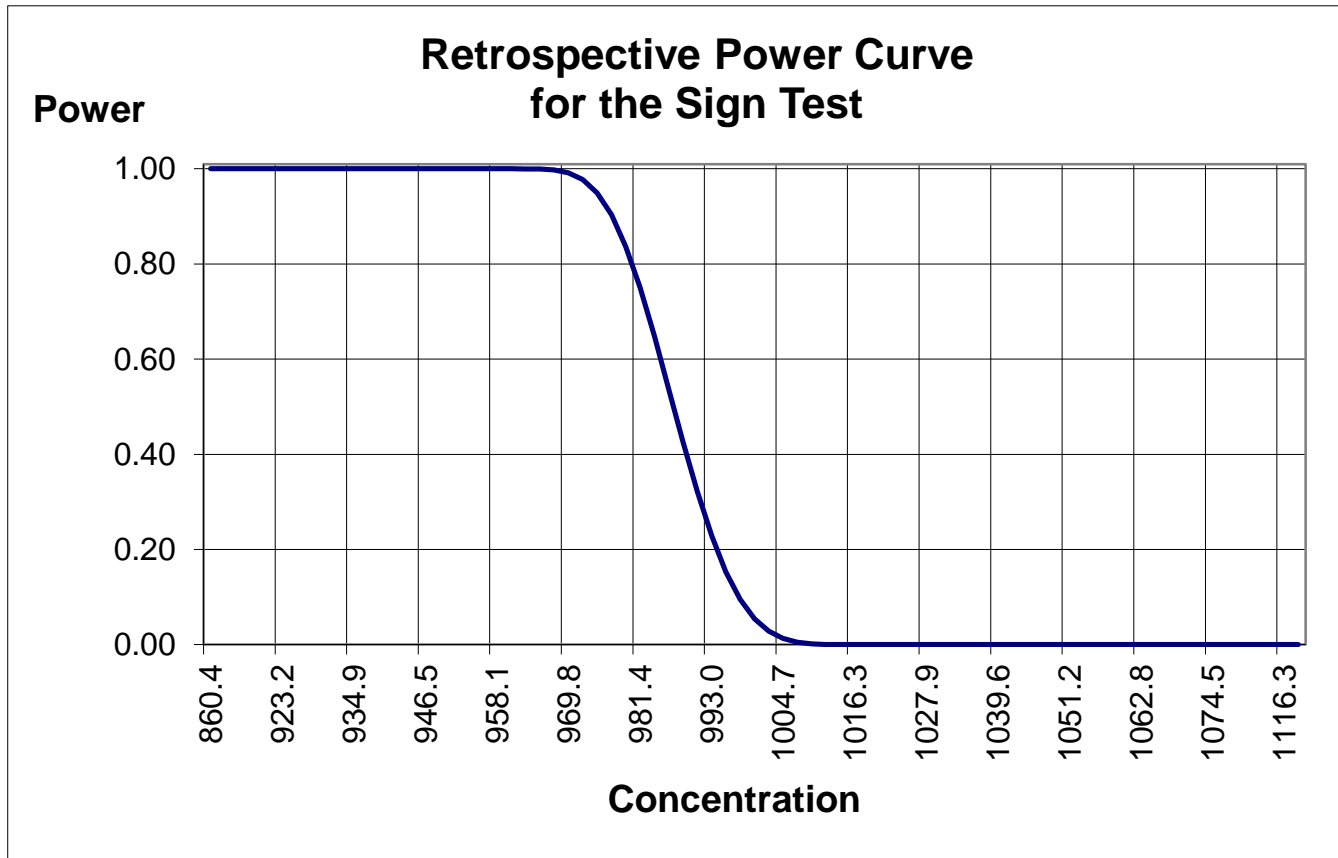
SU/Test:	1-W1	LBGR:	4.2	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	6.9	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	144.6	Power <1:	991.0	Power:	1

**Retrospective Power Curve for the Sign Test: SU 1-W1, Removable Alpha**



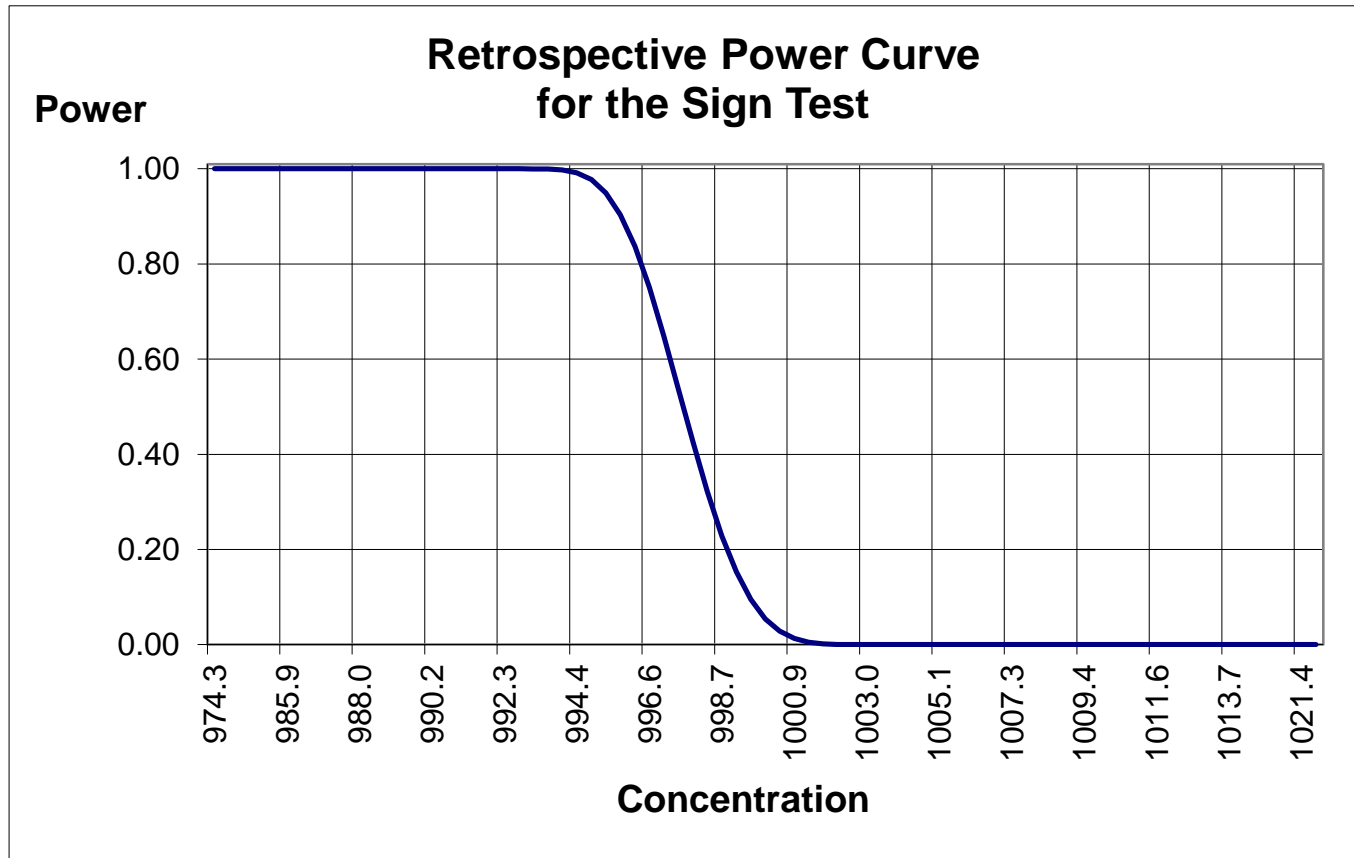
SU/Test:	1-W1	LBGR:	16.0	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	23.3	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	42.3	Power <1:	969.8	Power:	1

**Retrospective Power Curve for the Sign Test: SU 1-W1, Removable Beta**



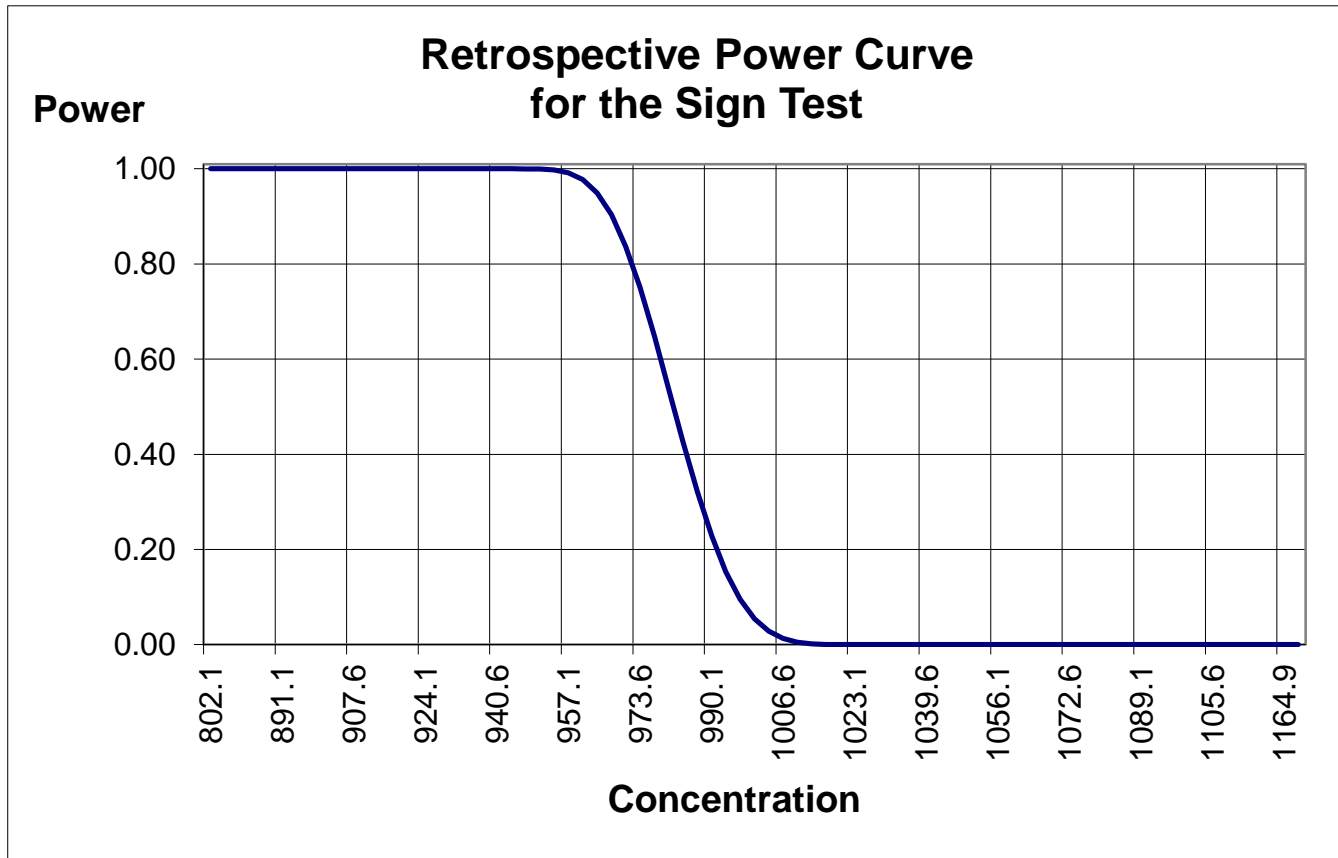
SU/Test:	1-W2	LBGR:	2.0	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	4.3	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	233.2	Power <1:	994.4	Power:	1

**Retrospective Power Curve for the Sign Test: SU 1-W2, Removable Alpha**



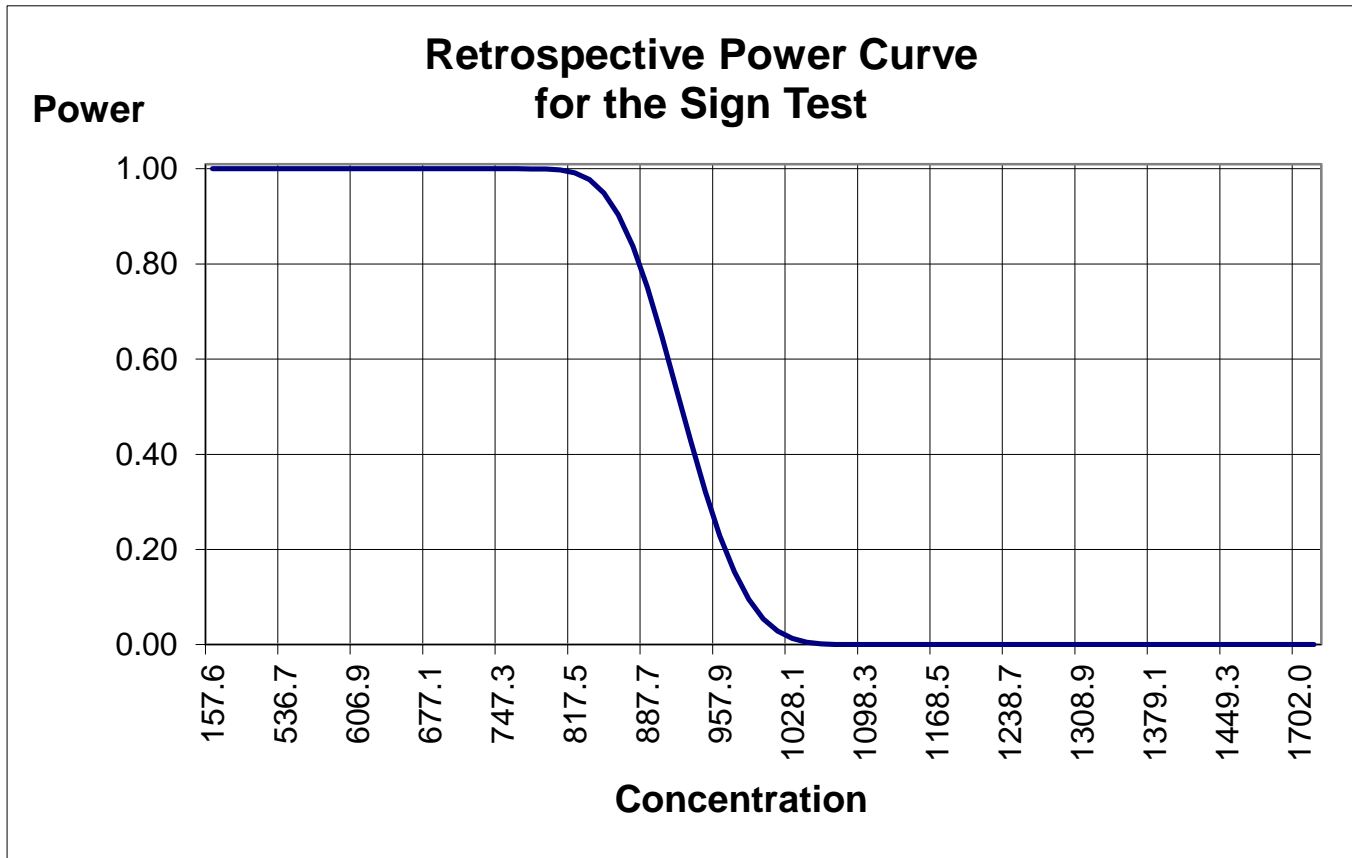
SU/Test:	1-W2	LBGR:	-23.4	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	33.0	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	31.0	Power <1:	957.1	Power:	1

**Retrospective Power Curve for the Sign Test: SU 1-W2, Removable Beta**



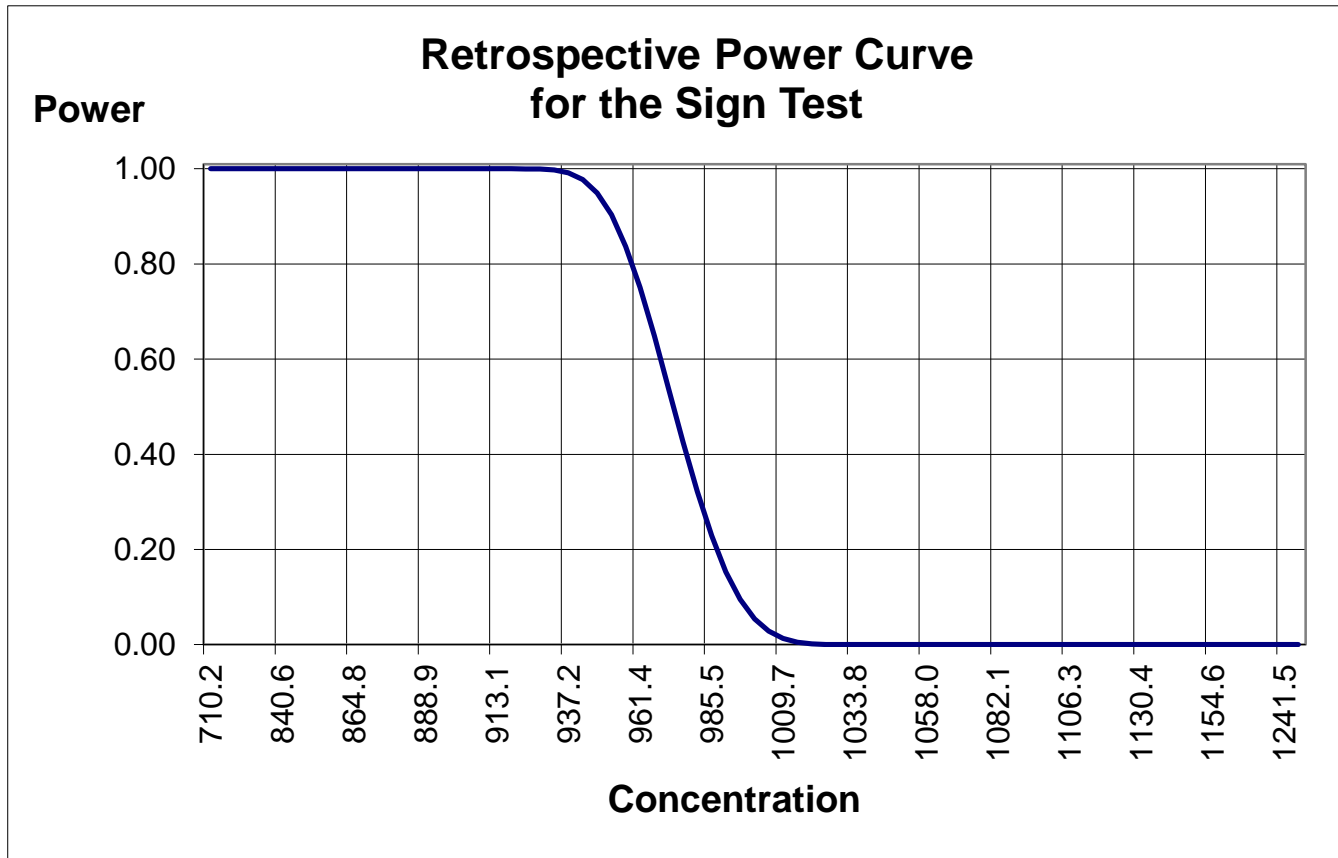
SU/Test:	2-F	LBGR:	4.8	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	140.4	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	7.1	Power <1:	817.5	Power:	1

**Retrospective Power Curve for the Sign Test: SU 2-F, Removable Alpha**



SU/Test:	2-F	LBGR:	-37.5	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	48.3	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	21.5	Power <1:	937.2	Power:	1

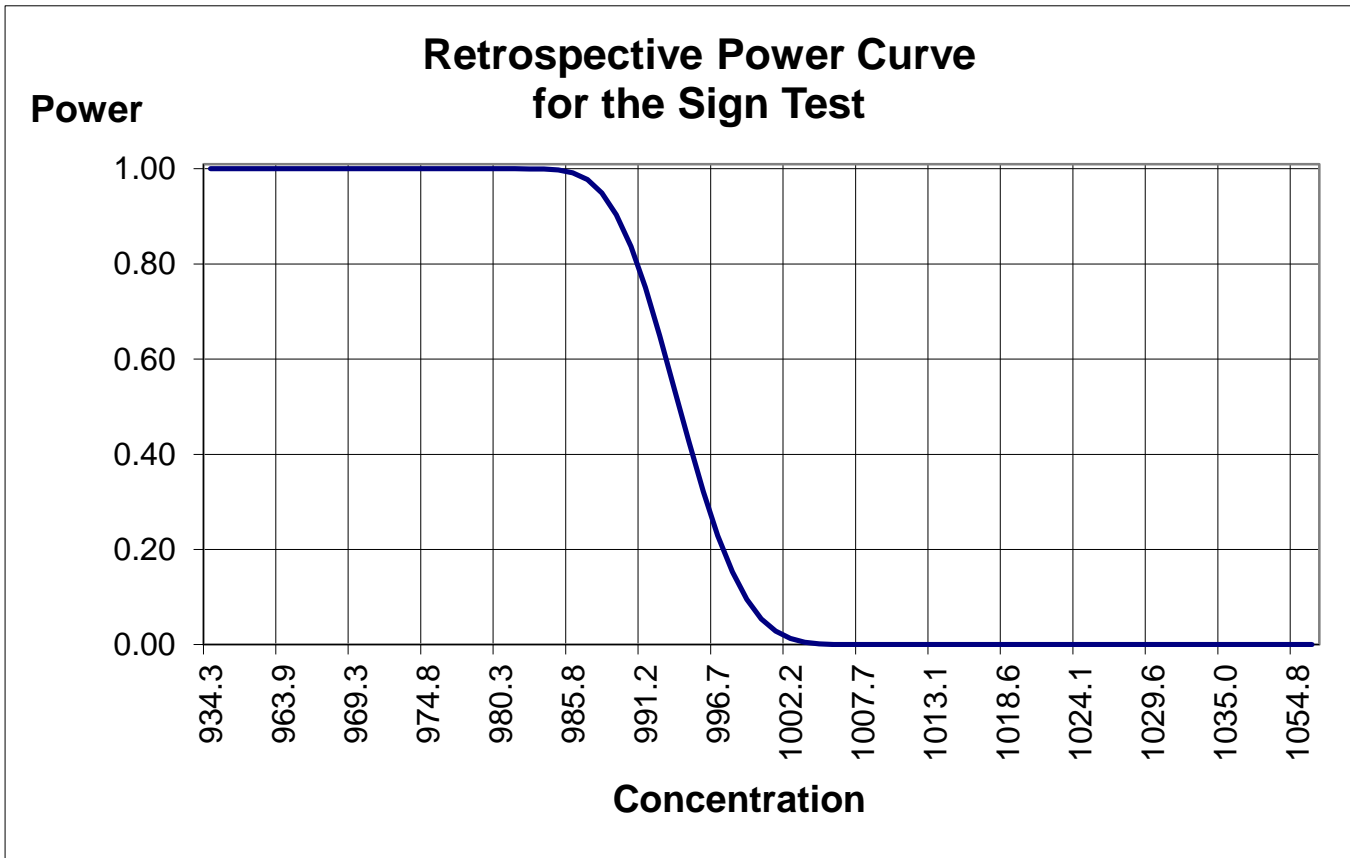
**Retrospective Power Curve for the Sign Test: SU 2-F, Removable Beta**





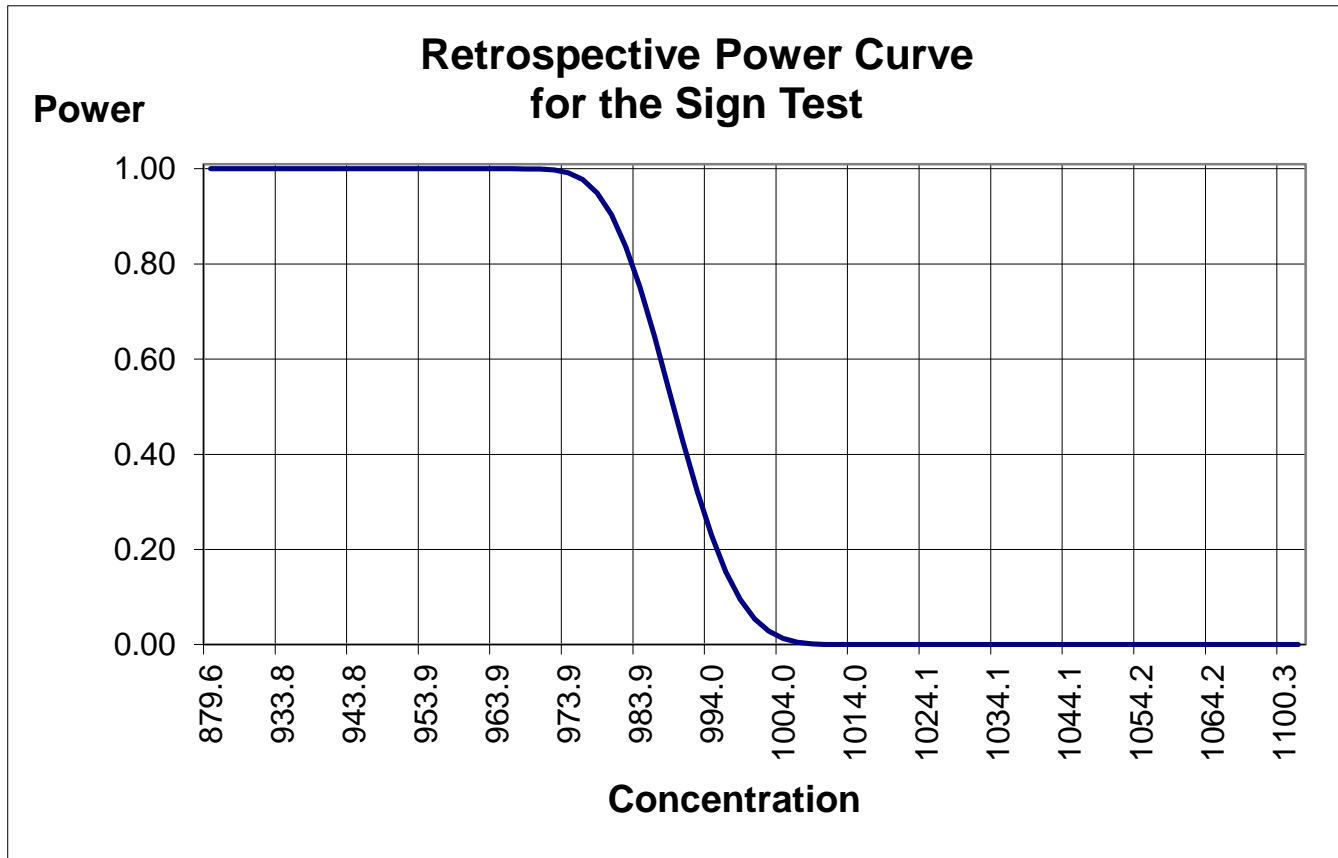
SU/Test:	2-W	LBGR:	-0.6	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	11.0	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	91.4	Power <1:	985.8	Power:	1

**Retrospective Power Curve for the Sign Test: SU 2-W, Removable Alpha**



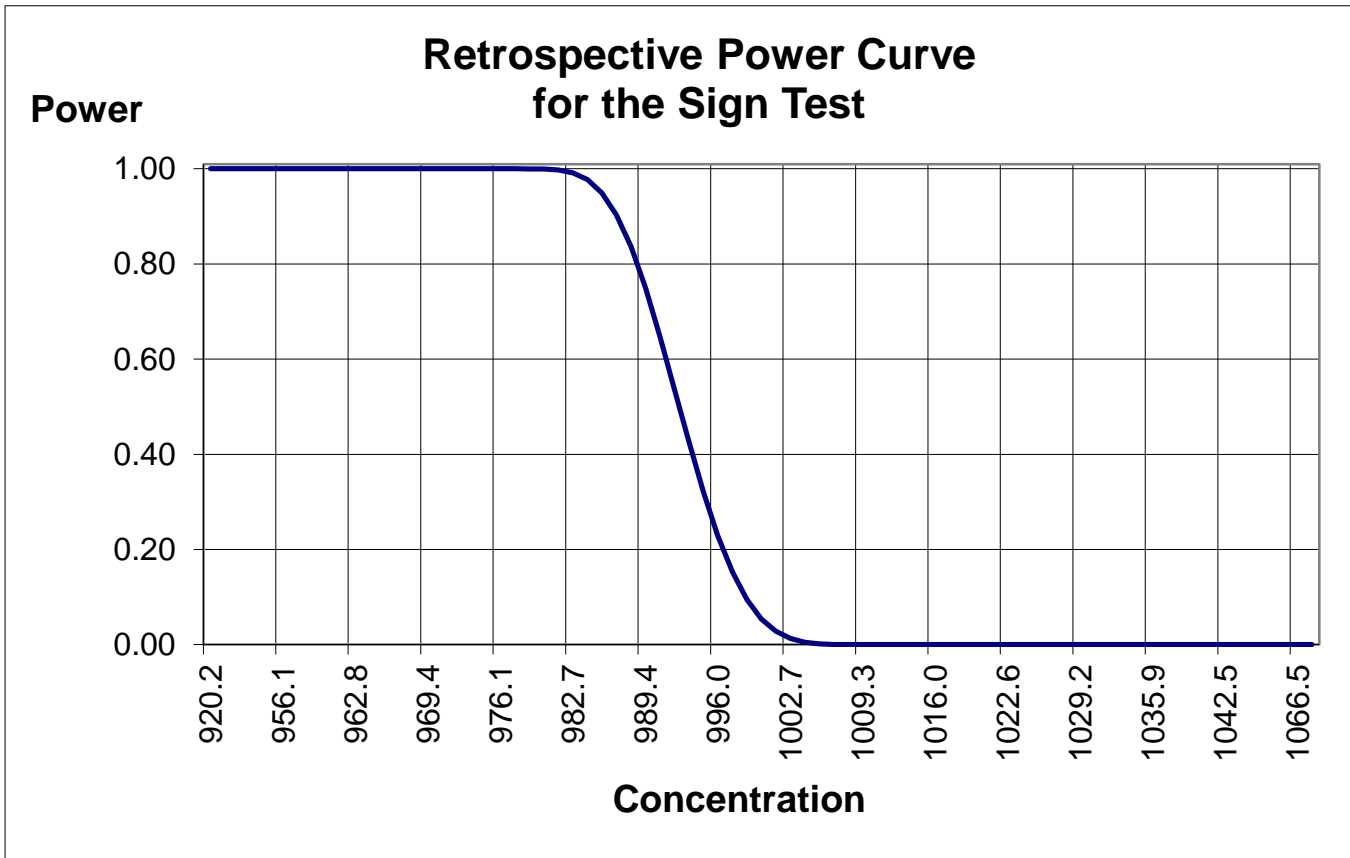
SU/Test:	2-W	LBGR:	-35.7	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	20.1	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	51.6	Power <1:	973.9	Power:	1

**Retrospective Power Curve for the Sign Test: SU 2-W, Removable Beta**



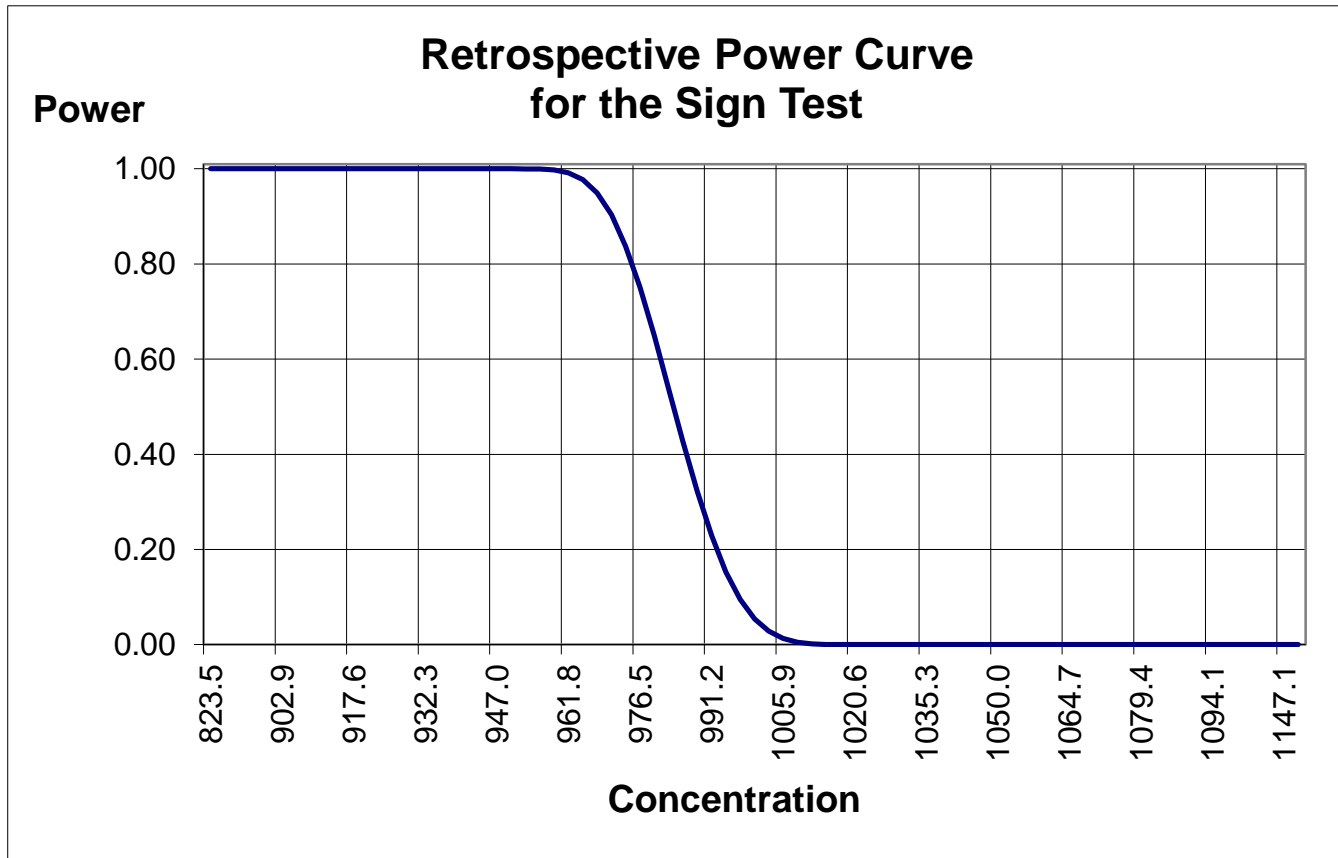
SU/Test:	3-F	LBGR:	13.8	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	13.3	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	74.2	Power <1:	982.7	Power:	1

**Retrospective Power Curve for the Sign Test: SU 3-F, Removable Alpha**



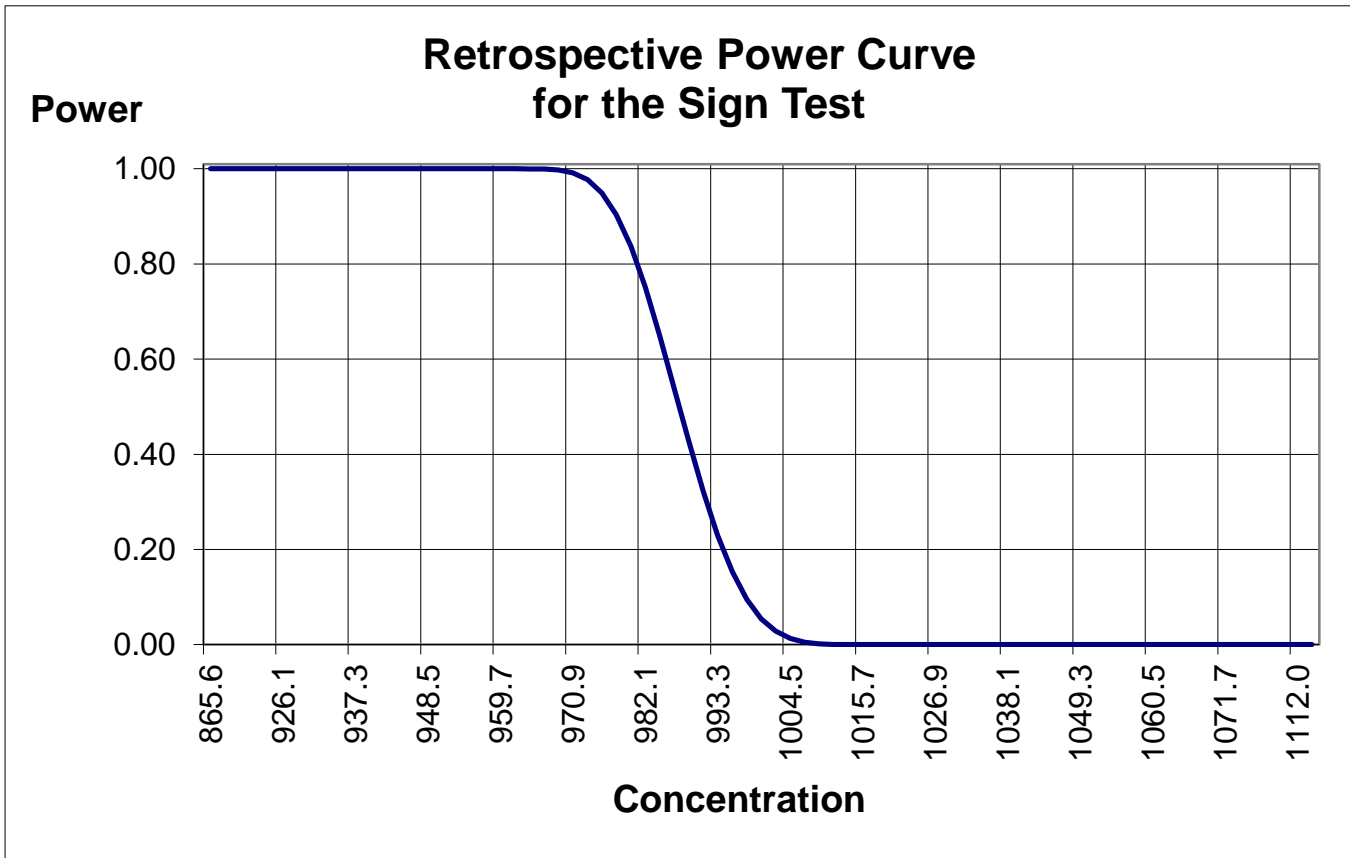
SU/Test:	3-F	LBGR:	2.6	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	29.4	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	33.9	Power <1:	961.8	Power:	1

**Retrospective Power Curve for the Sign Test: SU 3-F, Removable Beta**



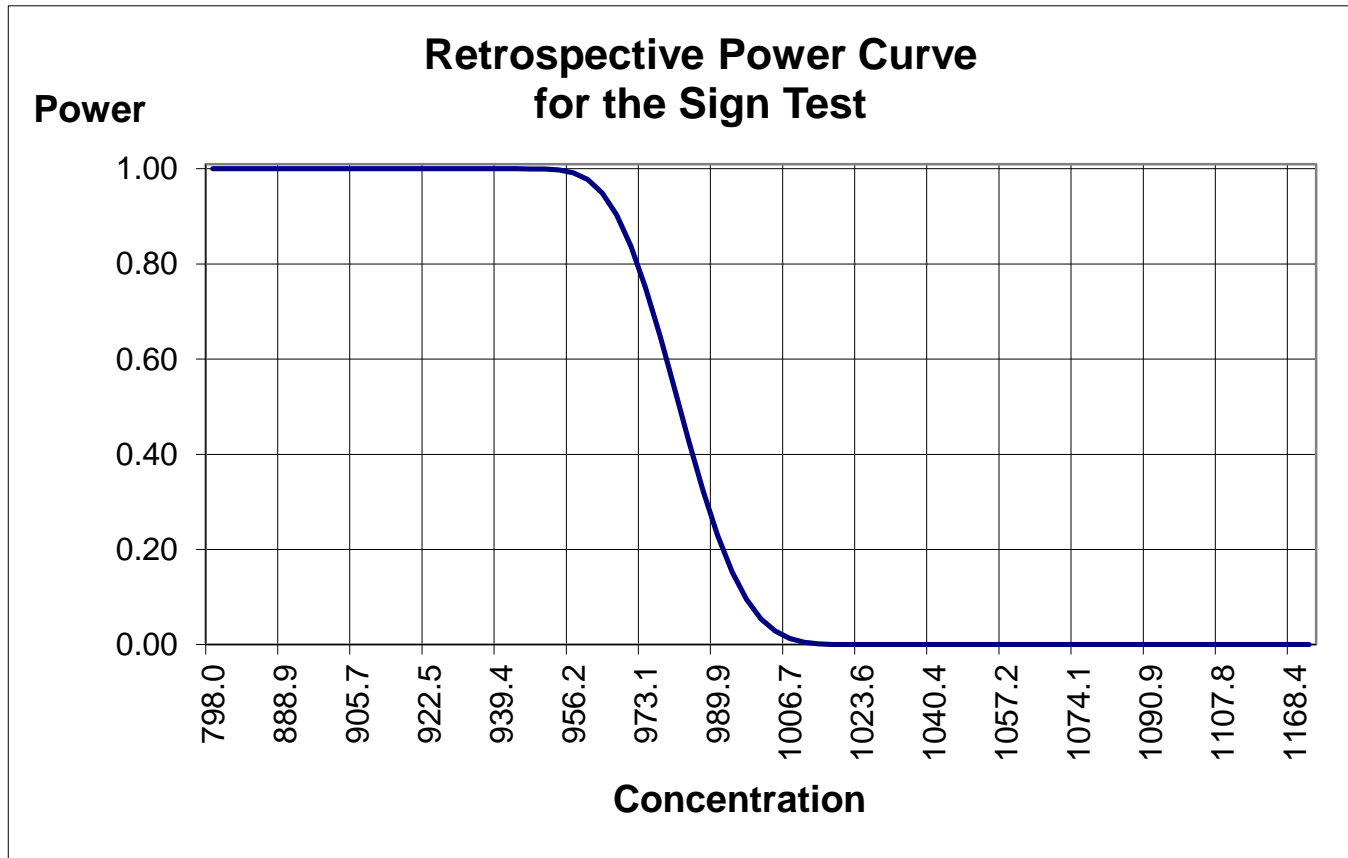
SU/Test:	3-W1	LBGR:	2.5	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	22.4	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	44.5	Power <1:	970.9	Power:	1

**Retrospective Power Curve for the Sign Test: SU 3-W1, Removable Alpha**



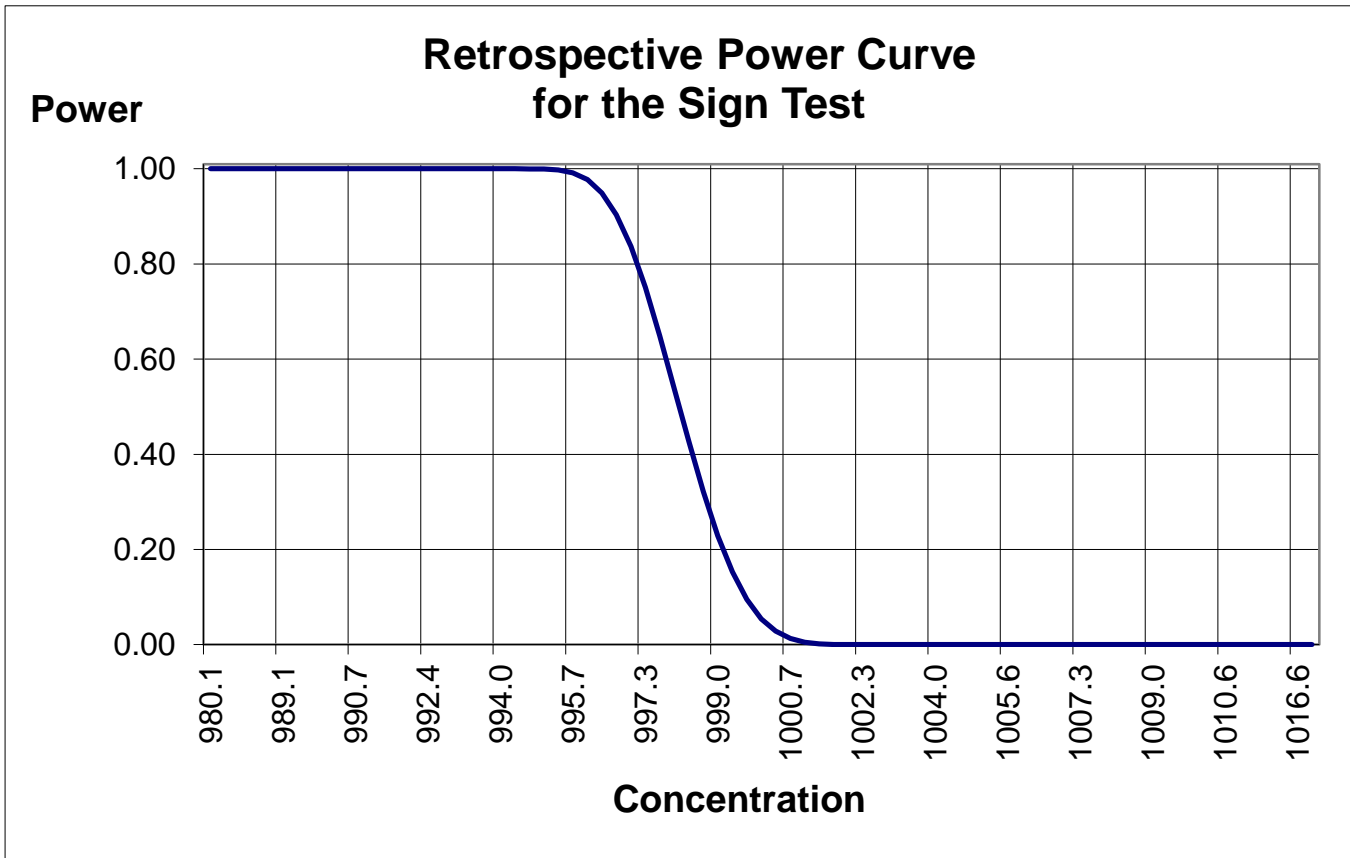
SU/Test:	3-W1	LBGR:	18.9	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	33.7	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	29.1	Power <1:	956.2	Power:	1

**Retrospective Power Curve for the Sign Test: SU 3-W1, Removable Beta**



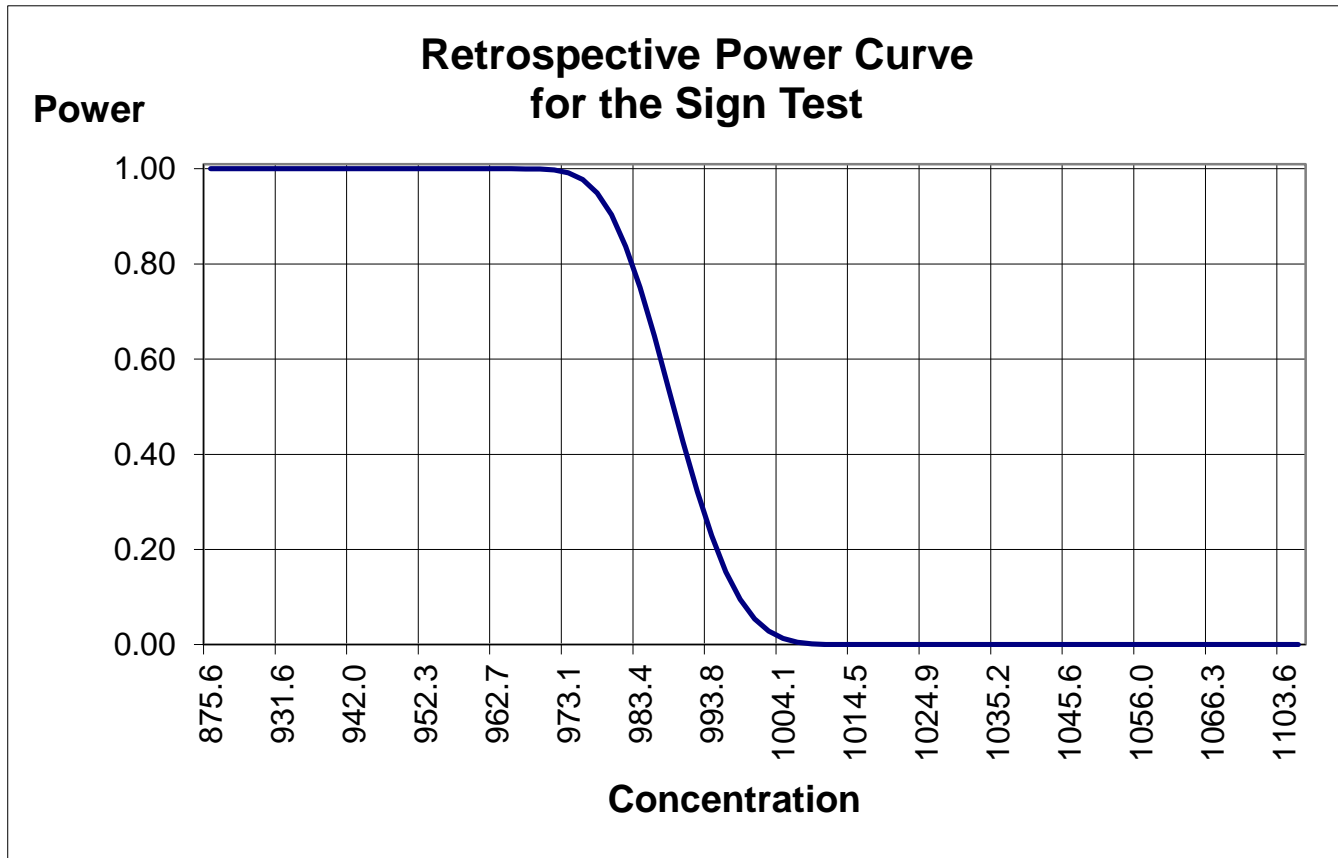
SU/Test:	3-W2	LBGR:	-0.3	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	3.3	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	301.7	Power <1:	995.7	Power:	1

**Retrospective Power Curve for the Sign Test: SU 3-W2, Removable Alpha**



SU/Test:	3-W2	LBGR:	13.7	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	20.7	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	47.6	Power <1:	973.1	Power:	1

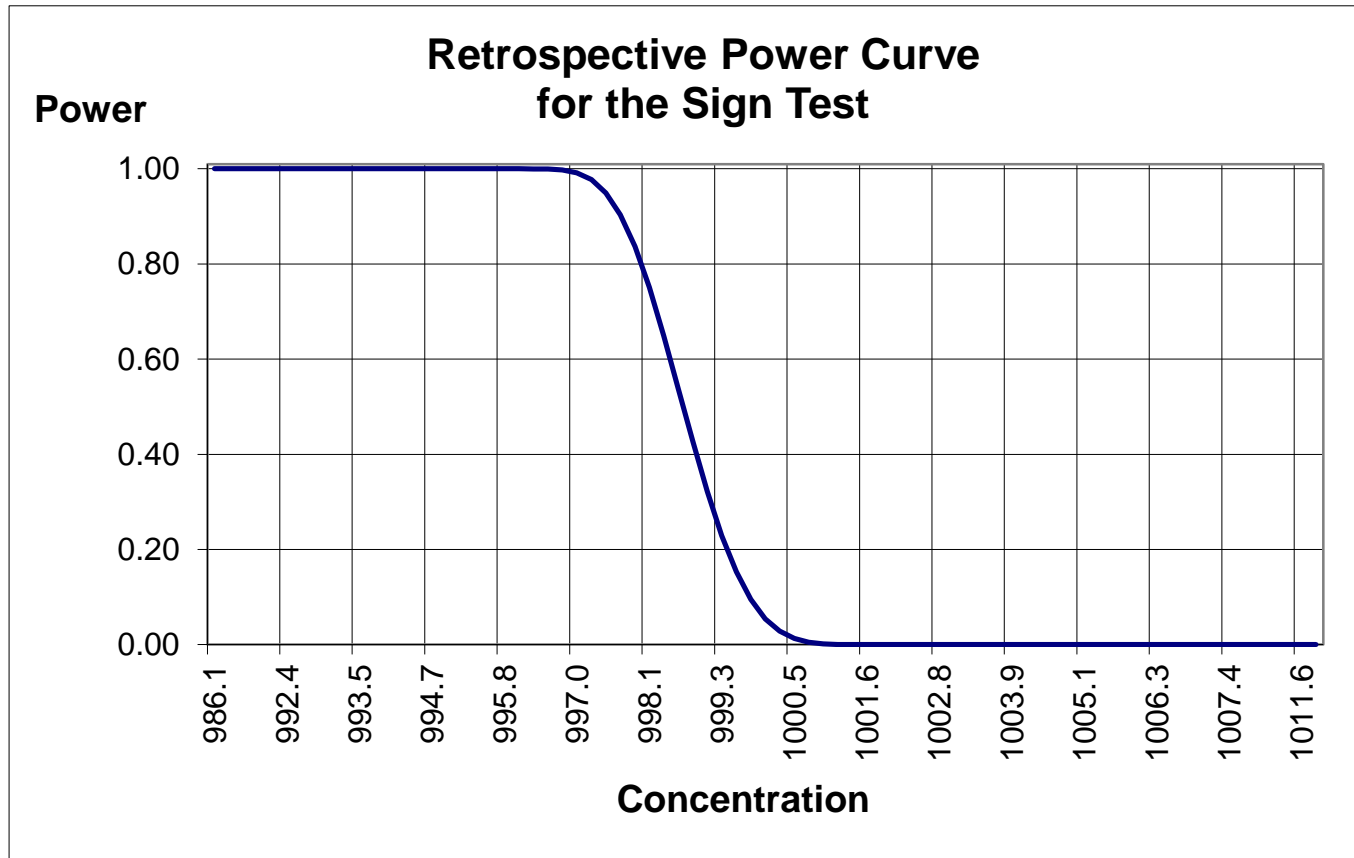
**Retrospective Power Curve for the Sign Test: SU 3-W2, Removable Beta**





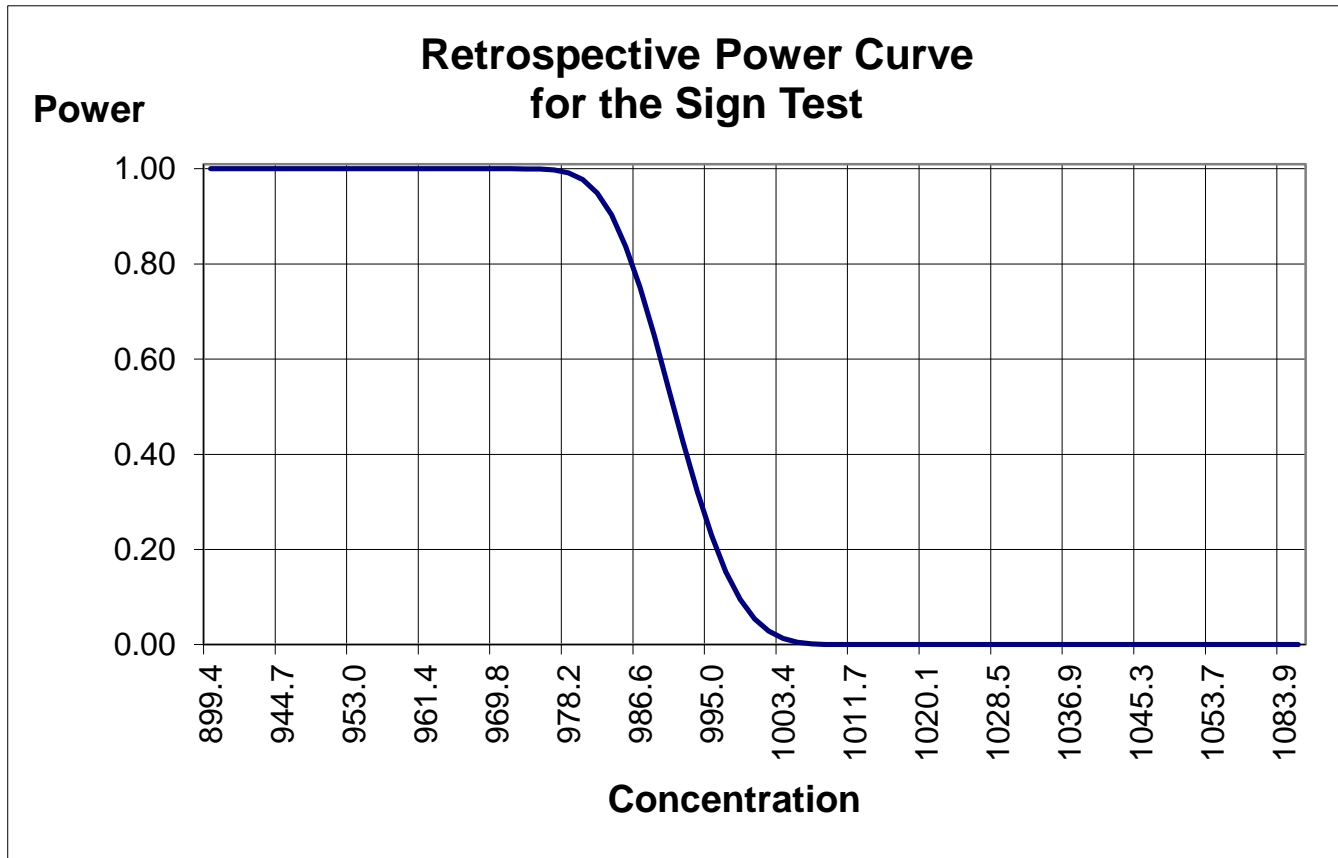
SU/Test:	3-W3	LBGR:	-0.3	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	2.3	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	431.5	Power <1:	997.0	Power:	1

**Retrospective Power Curve for the Sign Test: SU 3-W3, Removable Alpha**



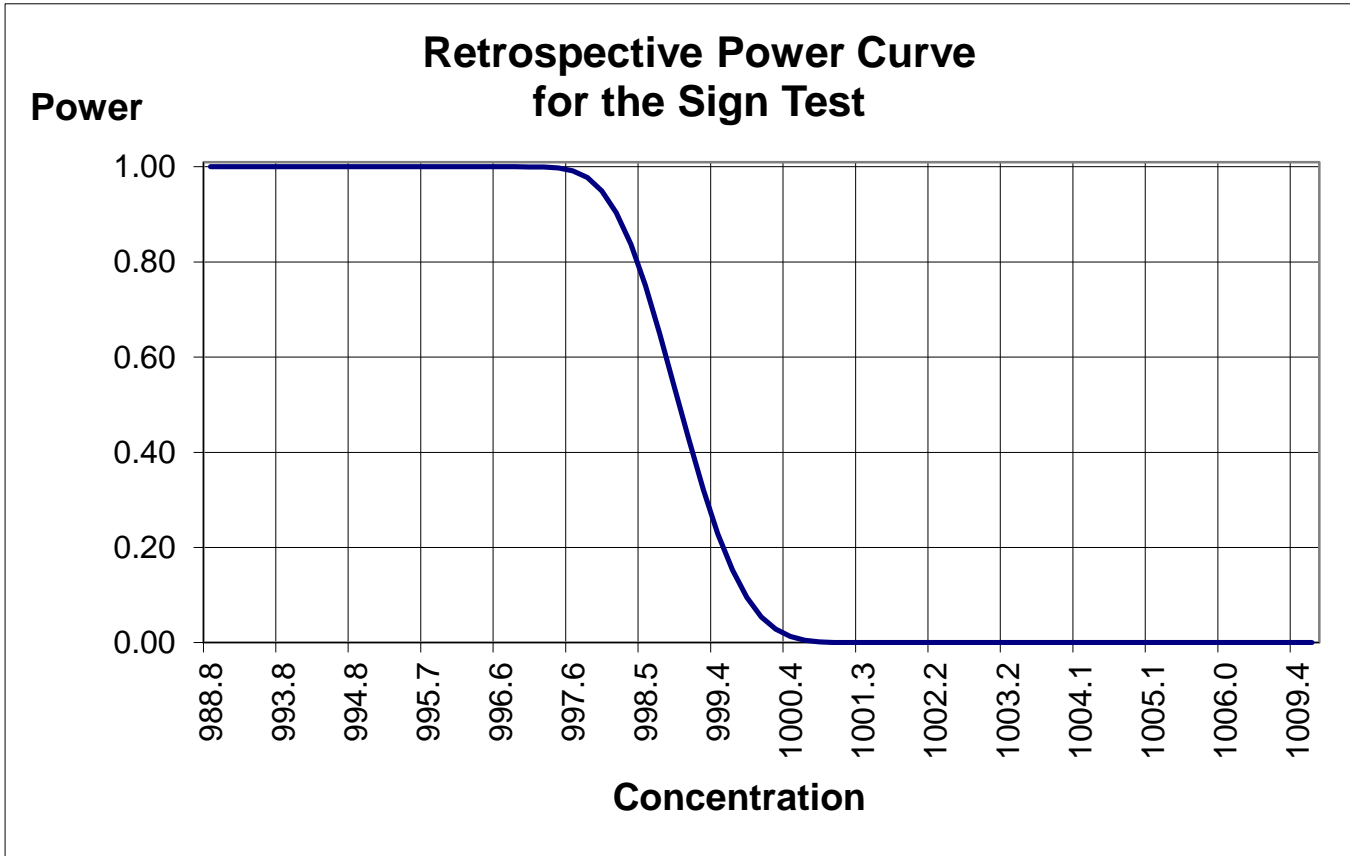
SU/Test:	3-W3	LBGR:	-1.1	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	16.8	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	59.7	Power <1:	978.2	Power:	1

**Retrospective Power Curve for the Sign Test: SU 3-W3, Removable Beta**



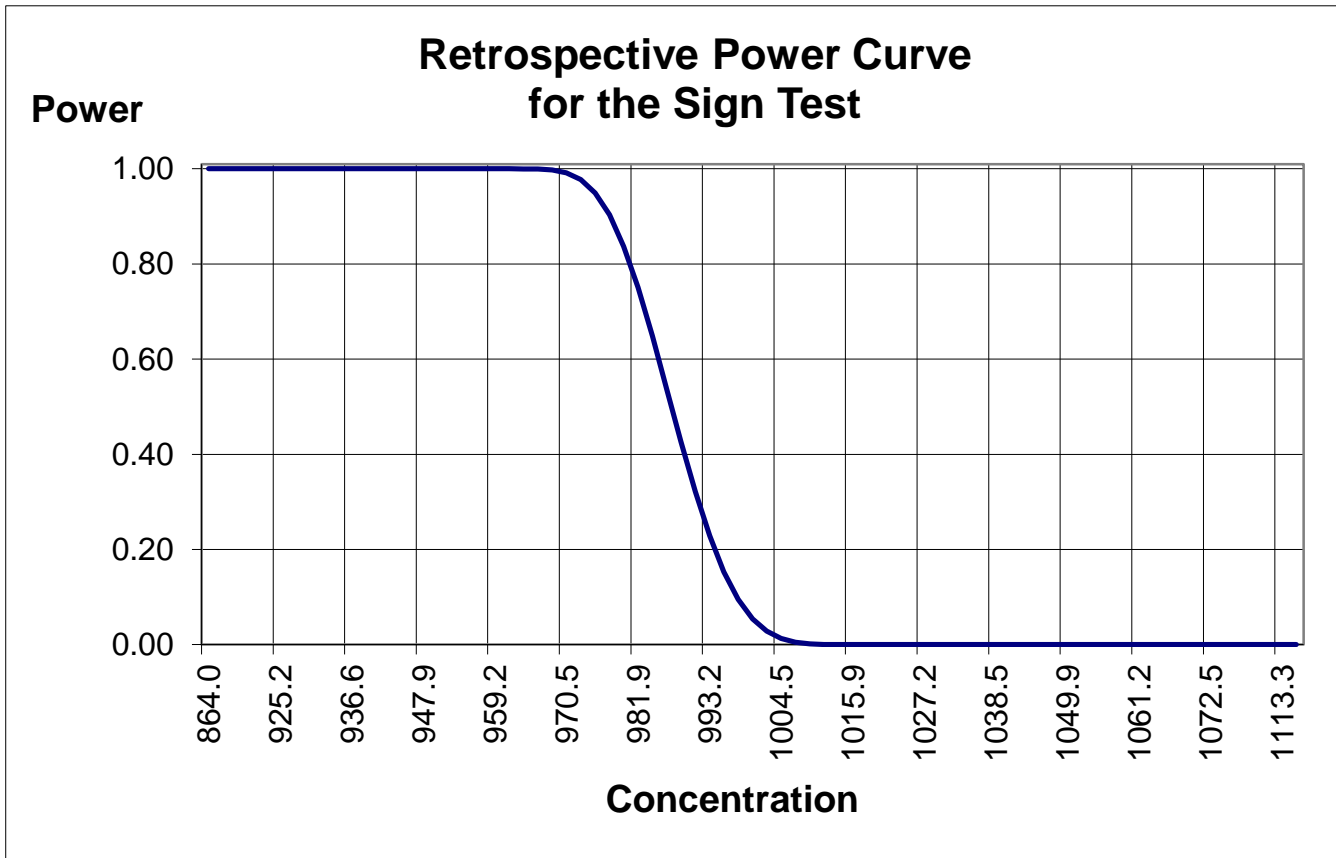
SU/Test:	4-F1	LBGR:	-1.4	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	1.9	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	535.4	Power <1:	997.6	Power:	1

**Retrospective Power Curve for the Sign Test: SU 4-F1, Removable Alpha**



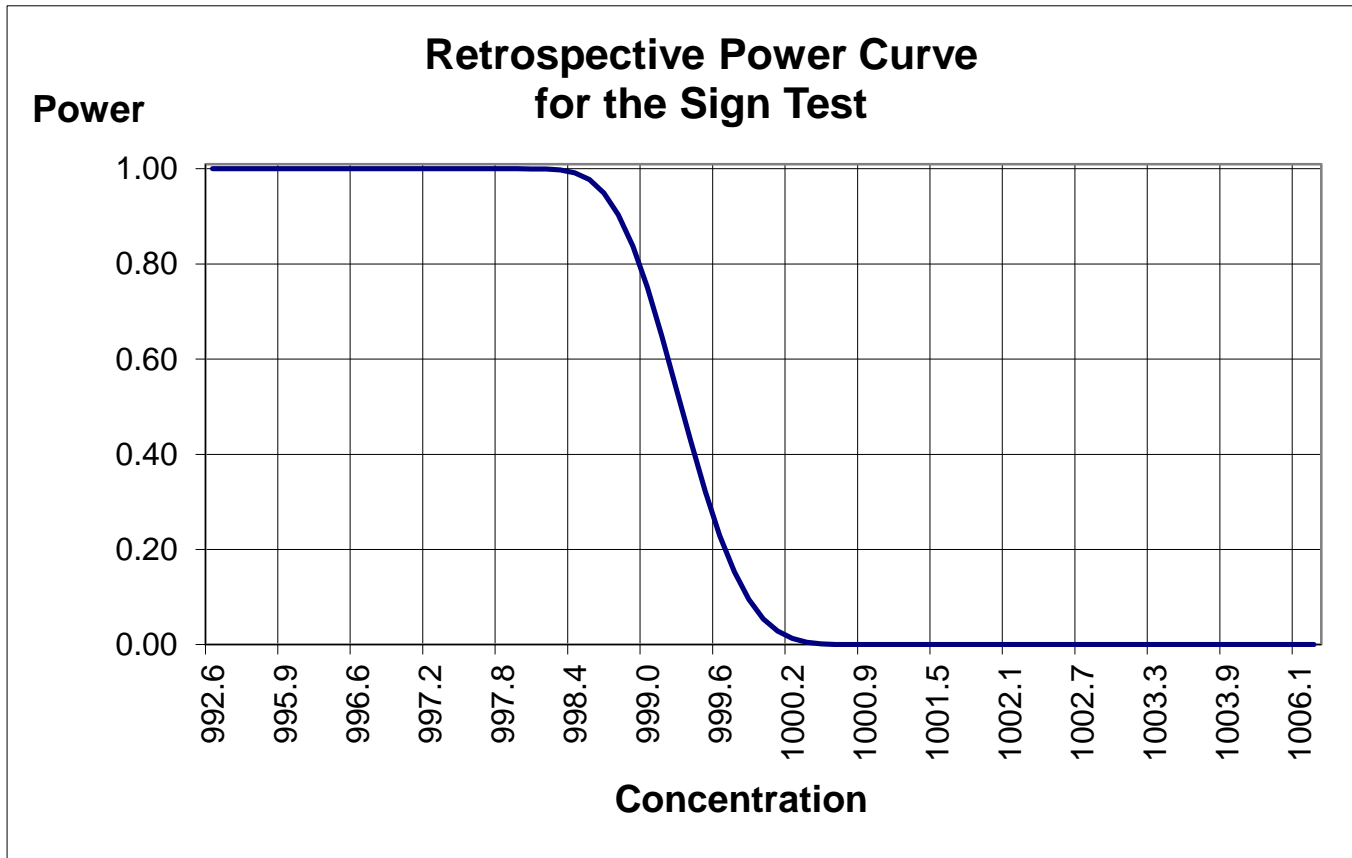
SU/Test:	4-F1	LBGR:	14.9	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	22.7	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	43.5	Power <1:	970.5	Power:	1

**Retrospective Power Curve for the Sign Test: SU 4-F1, Removable Beta**



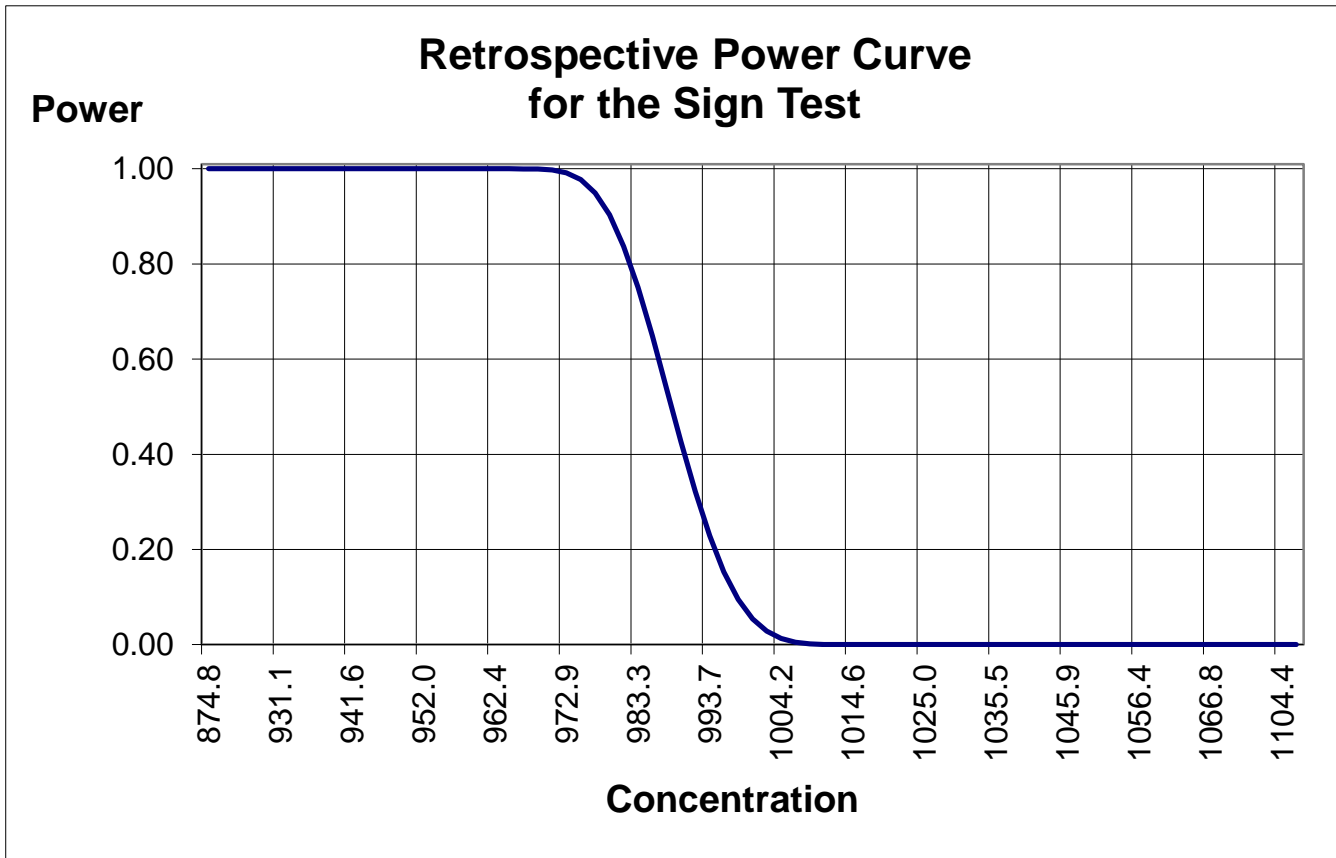
SU/Test:	4-F2	LBGR:	-1.4	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	1.2	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	815.7	Power <1:	998.4	Power:	1

**Retrospective Power Curve for the Sign Test: SU 4-F2, Removable Alpha**



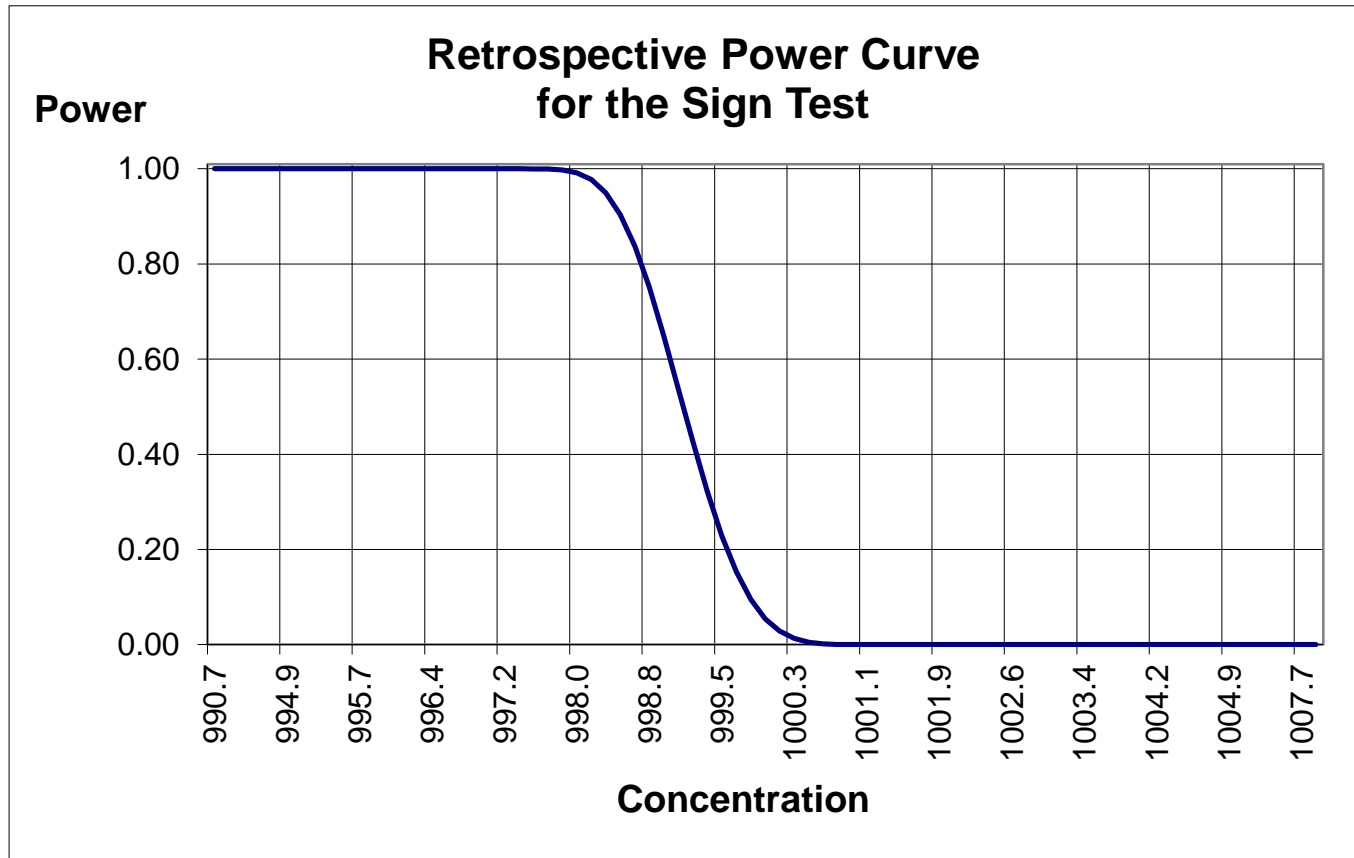
SU/Test:	4-F2	LBGR:	-14.9	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	20.9	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	48.6	Power <1:	972.9	Power:	1

**Retrospective Power Curve for the Sign Test: SU 4-F2, Removable Beta**



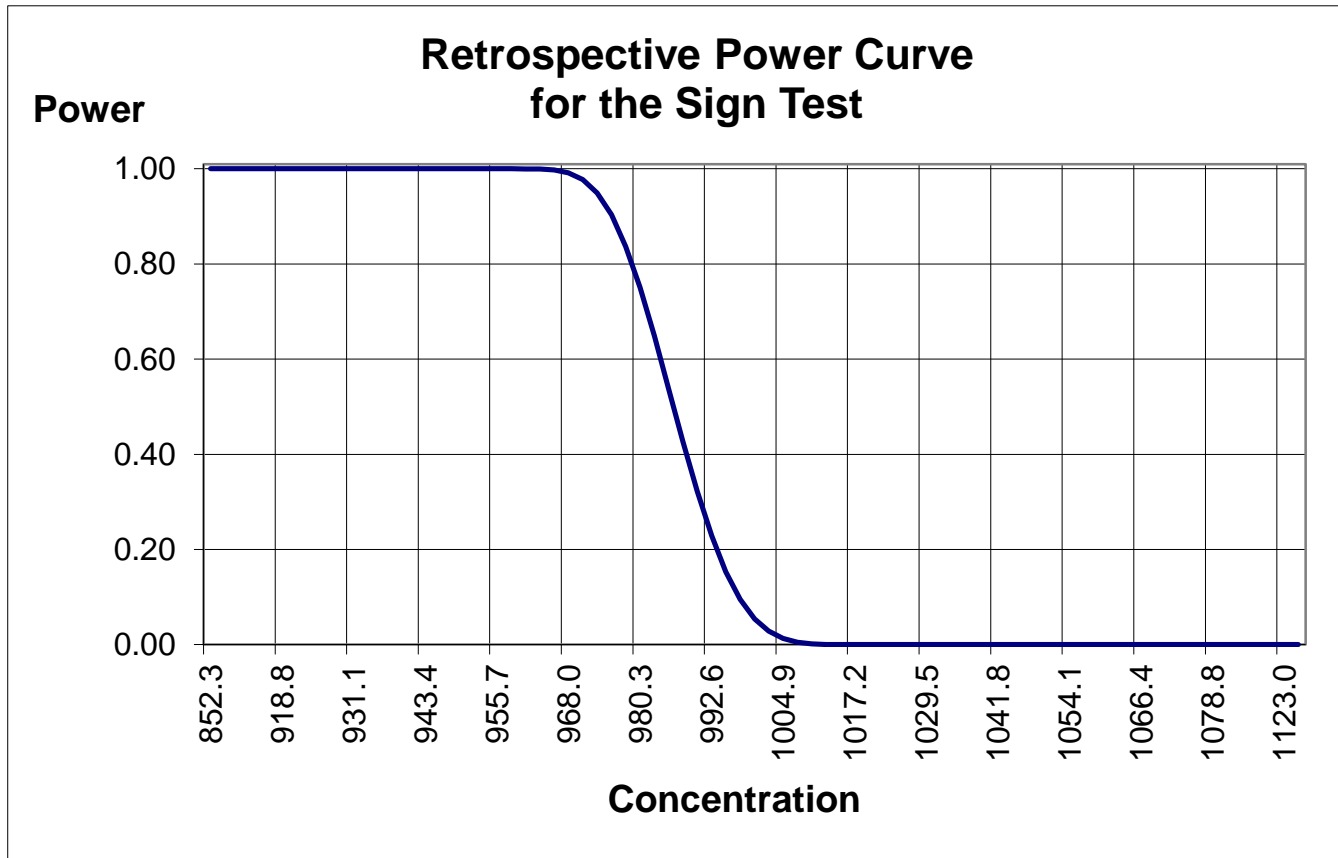
SU/Test:	4-W1	LBGR:	-0.3	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	1.5	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	647.1	Power <1:	998.0	Power:	1

**Retrospective Power Curve for the Sign Test: SU 4-W1, Removable Alpha**



SU/Test:	4-W1	LBGR:	-3.3	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	24.6	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	40.8	Power <1:	968.0	Power:	1

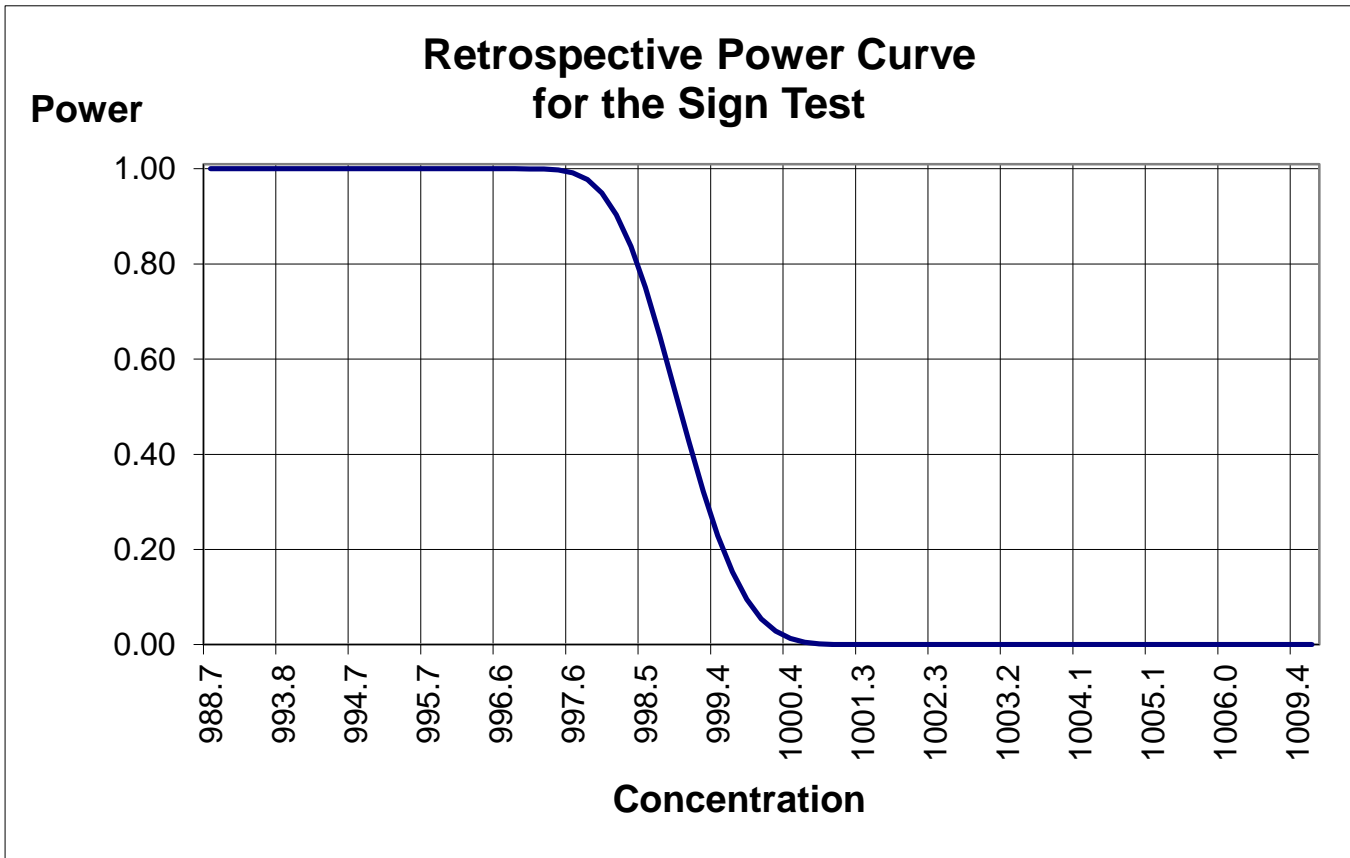
**Retrospective Power Curve for the Sign Test: SU 4-W1, Removable Beta**





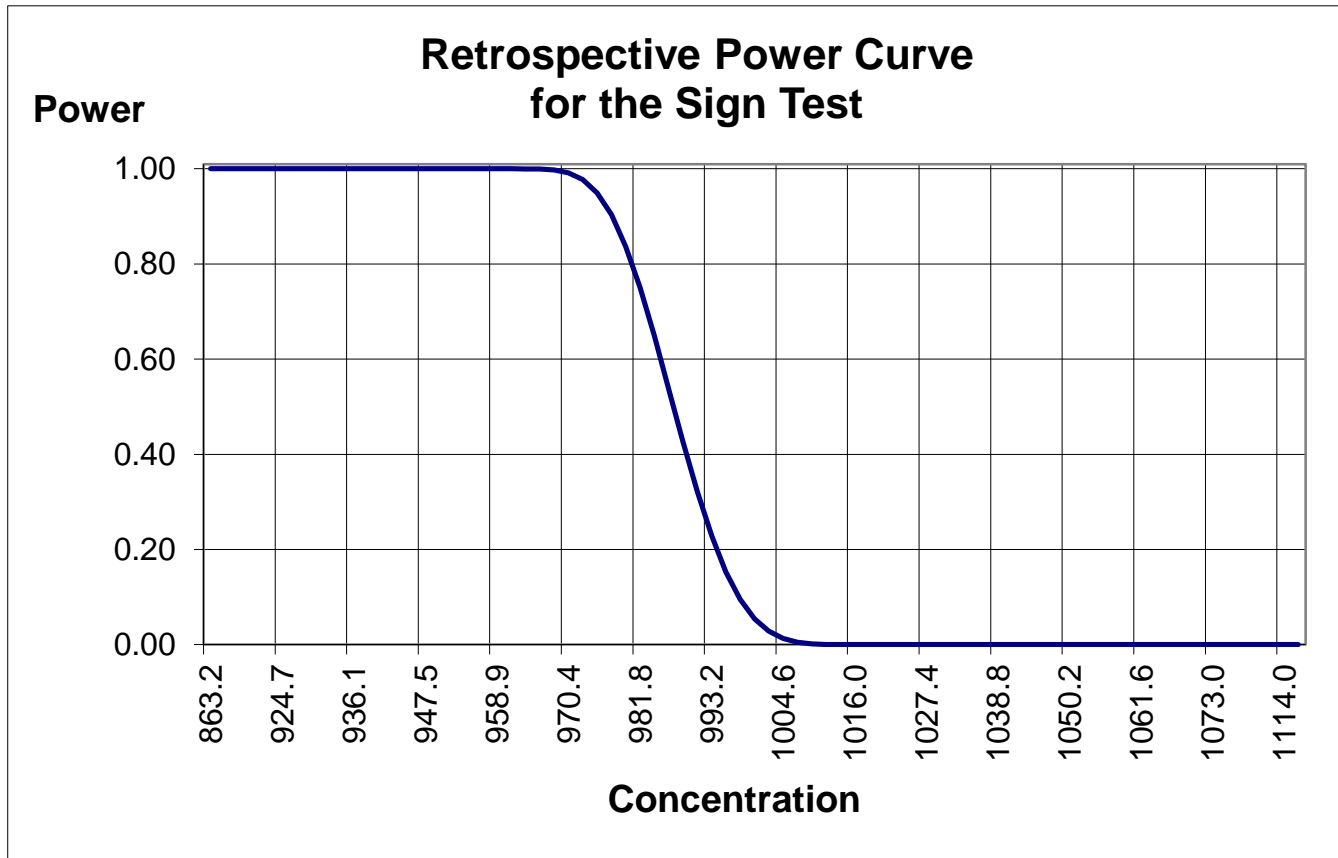
SU/Test:	4-W2	LBGR:	-0.3	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	1.9	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	530.9	Power <1:	997.6	Power:	1

**Retrospective Power Curve for the Sign Test: SU 4-W2, Removable Alpha**



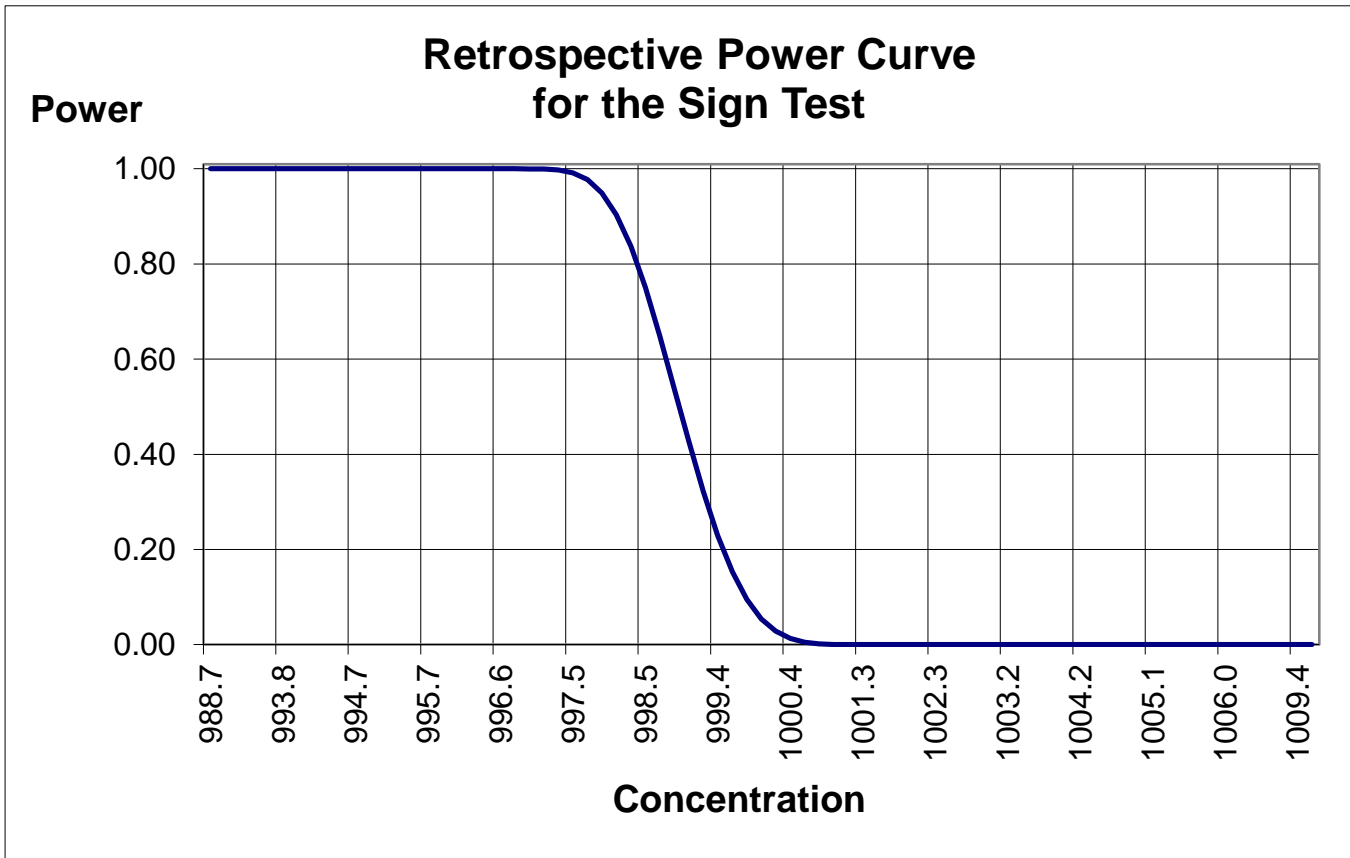
SU/Test:	4-W2	LBGR:	0.0	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	22.8	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	43.8	Power <1:	970.4	Power:	1

**Retrospective Power Curve for the Sign Test: SU 4-W2, Removable Beta**



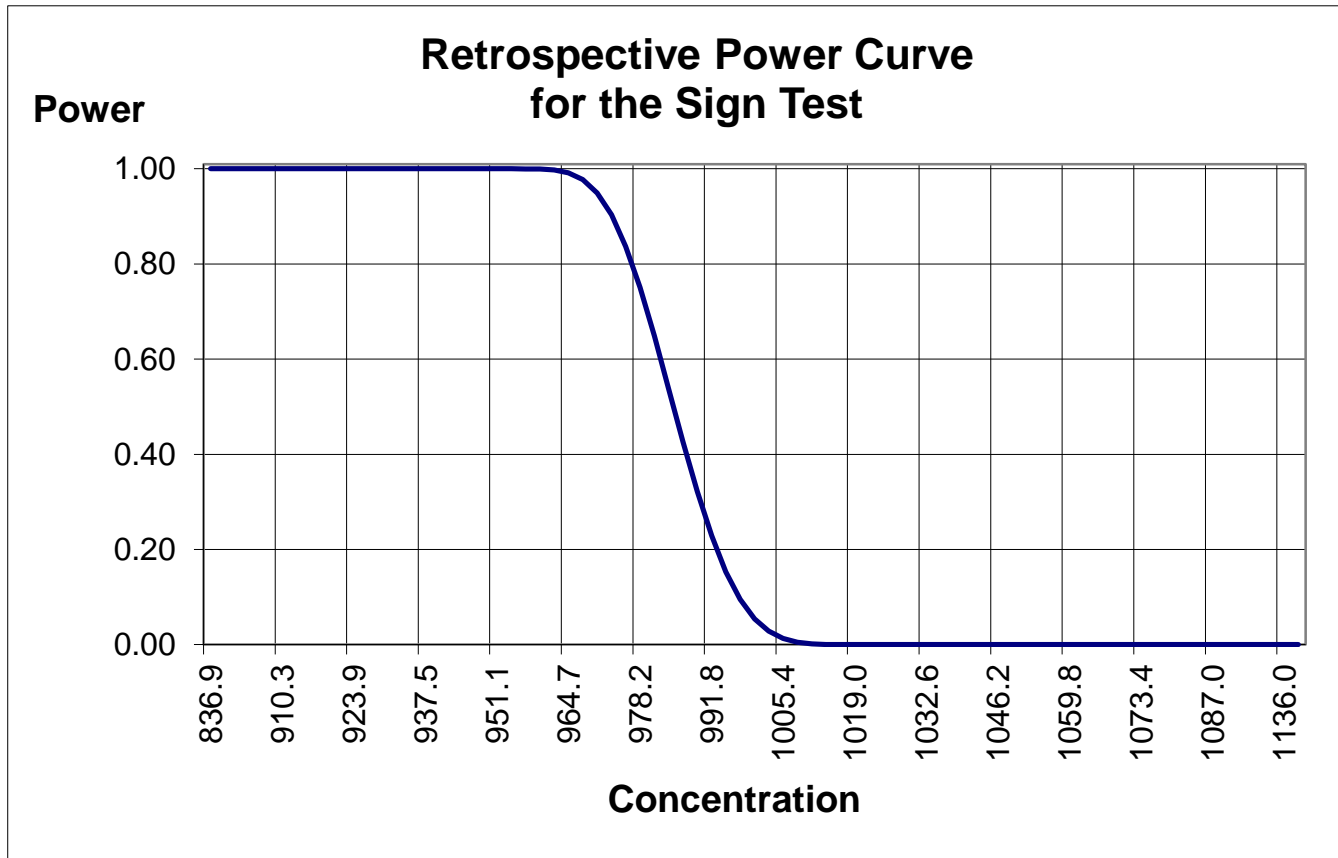
SU/Test:	4-W3	LBGR:	-0.3	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	1.9	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	529.7	Power <1:	997.5	Power:	1

**Retrospective Power Curve for the Sign Test: SU 4-W3, Removable Alpha**



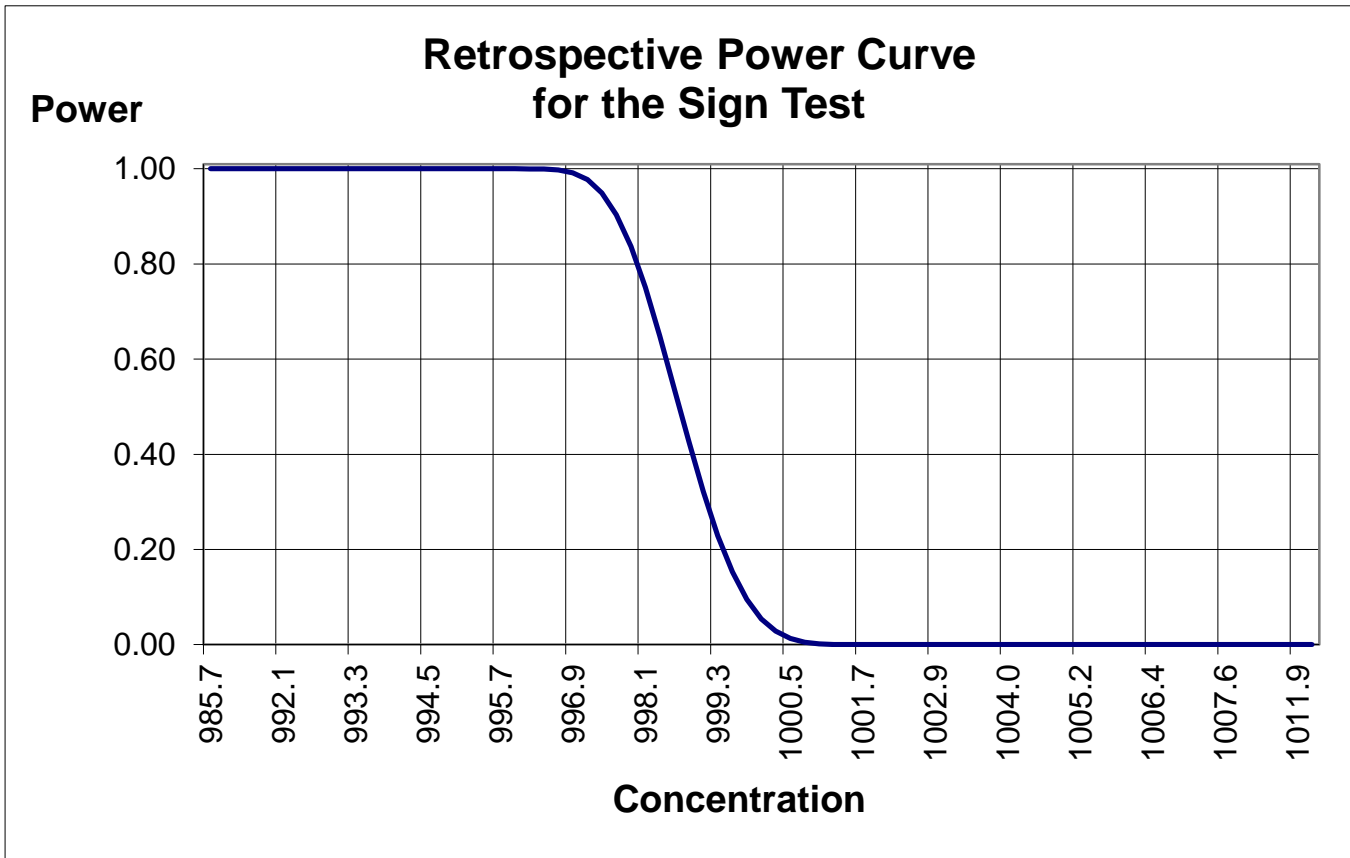
SU/Test:	4-W3	LBGR:	-7.4	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	27.2	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	37.1	Power <1:	964.7	Power:	1

**Retrospective Power Curve for the Sign Test: SU 4-W3, Removable Beta**



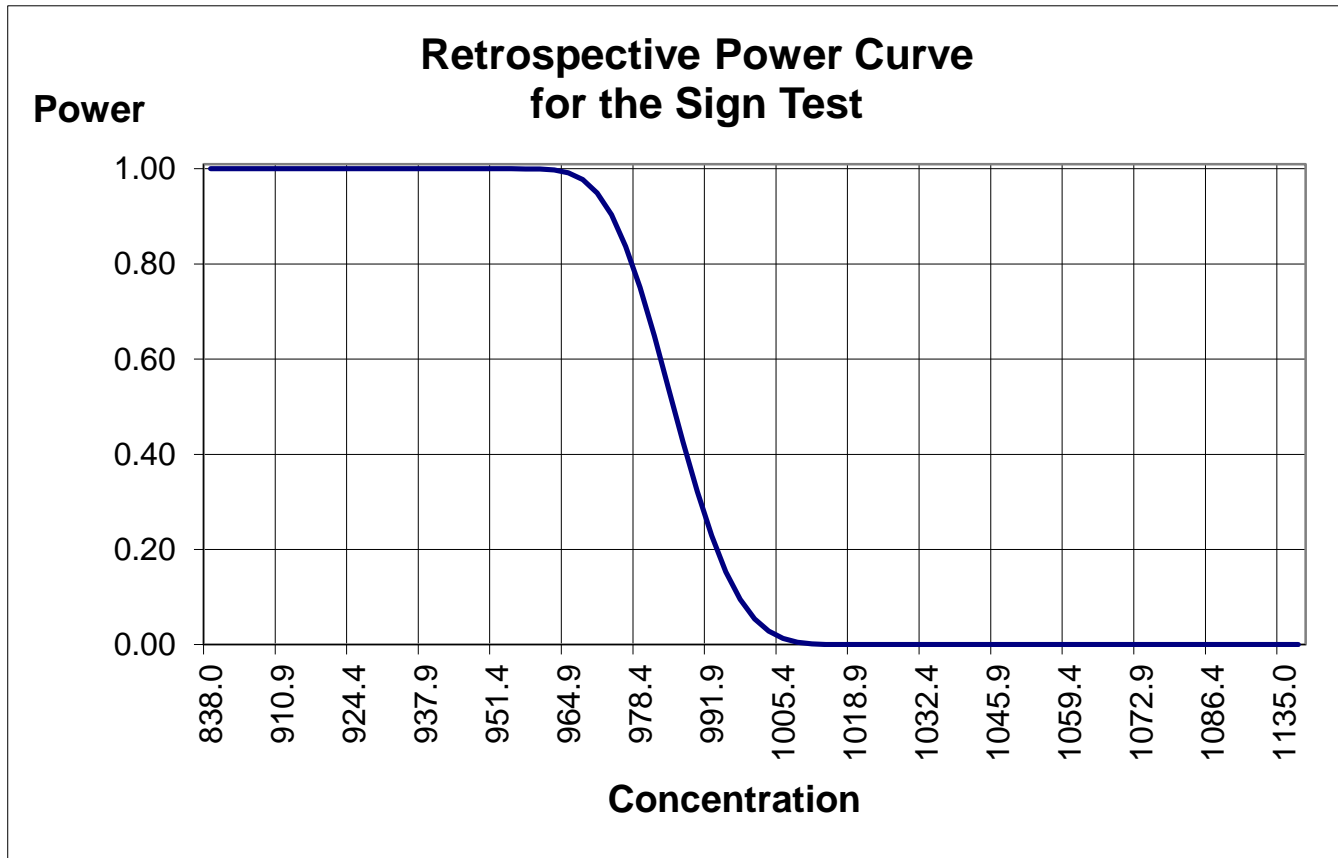
SU/Test:	5-F	LBGR:	-0.3	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	2.4	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	420.2	Power <1:	996.9	Power:	1

**Retrospective Power Curve for the Sign Test: SU 5-F, Removable Alpha**



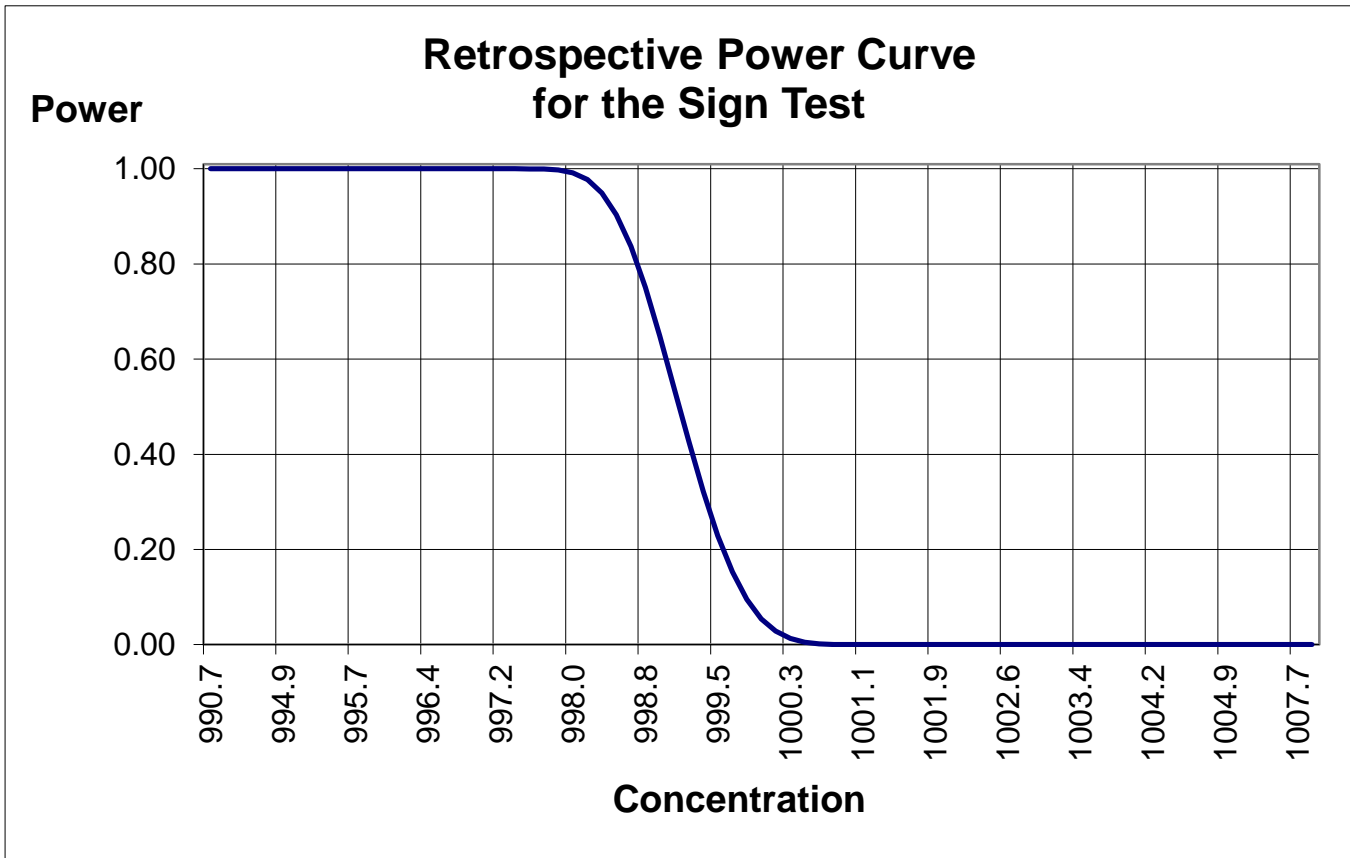
SU/Test:	5-F	LBGR:	-10.4	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	27.0	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	37.4	Power <1:	964.9	Power:	1

**Retrospective Power Curve for the Sign Test: SU 5-F, Removable Beta**



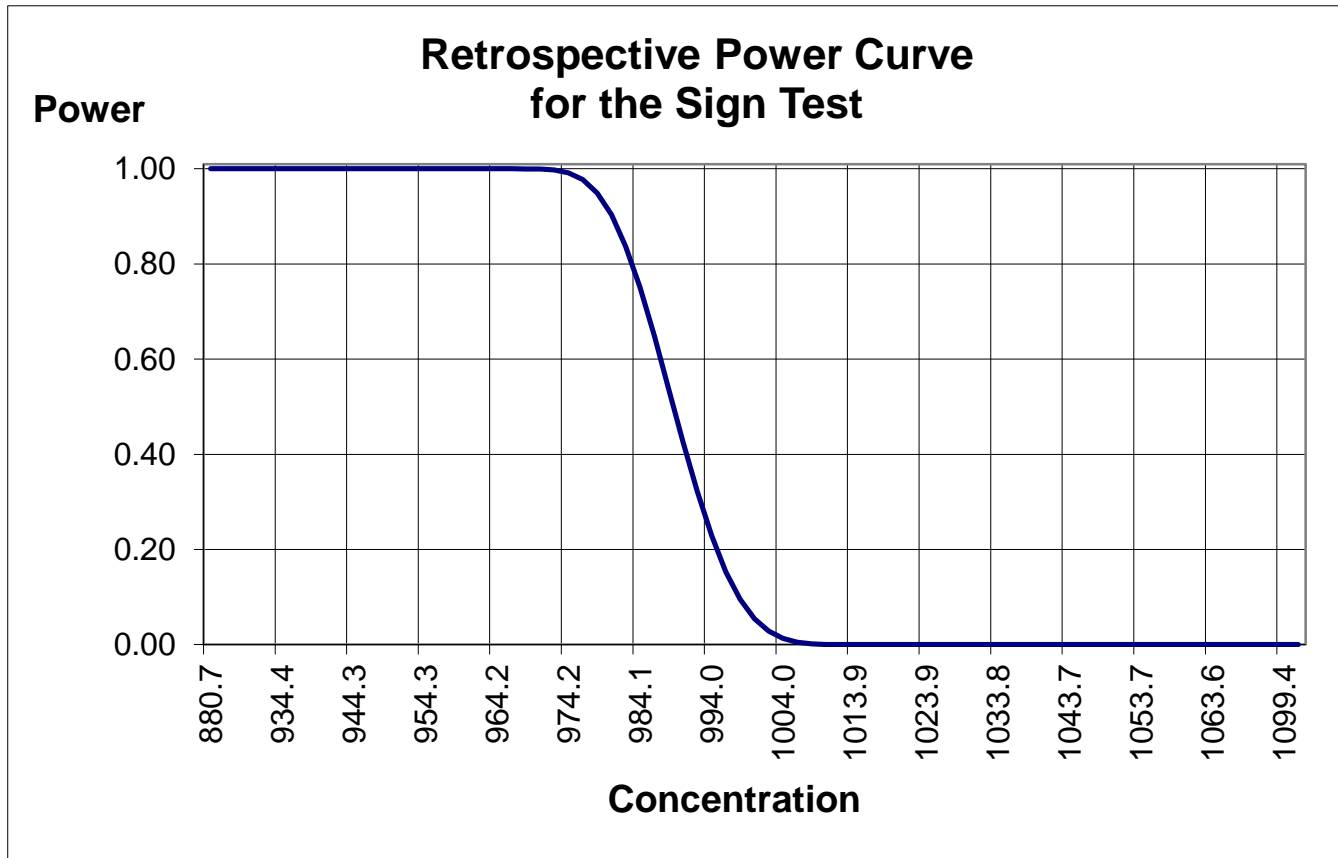
SU/Test:	5-W	LBGR:	-0.6	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	1.5	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	647.3	Power <1:	998.0	Power:	1

**Retrospective Power Curve for the Sign Test: SU 5-W, Removable Alpha**



SU/Test:	5-W	LBGR:	6.7	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	19.9	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	50.0	Power <1:	974.2	Power:	1

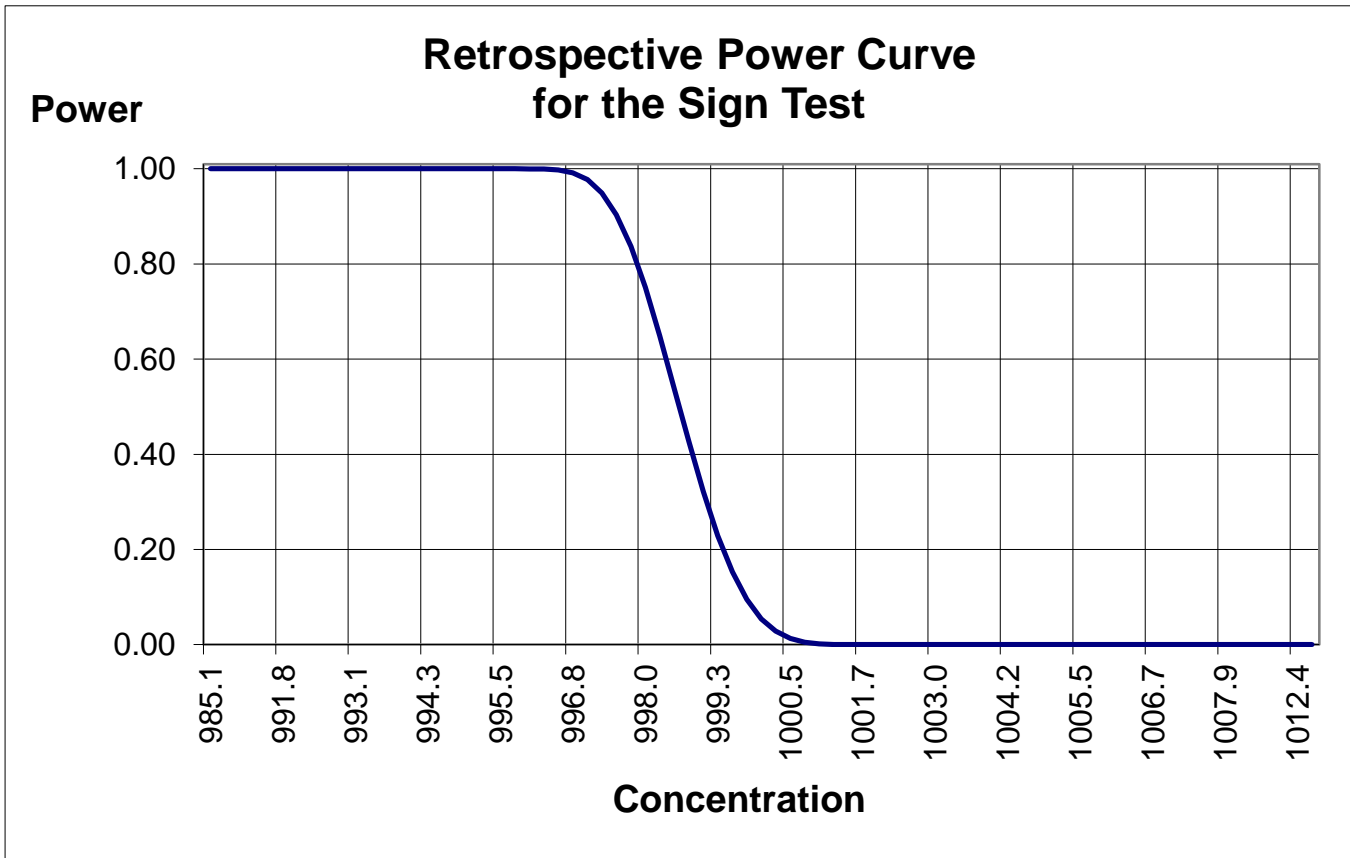
**Retrospective Power Curve for the Sign Test: SU 5-W, Removable Beta**





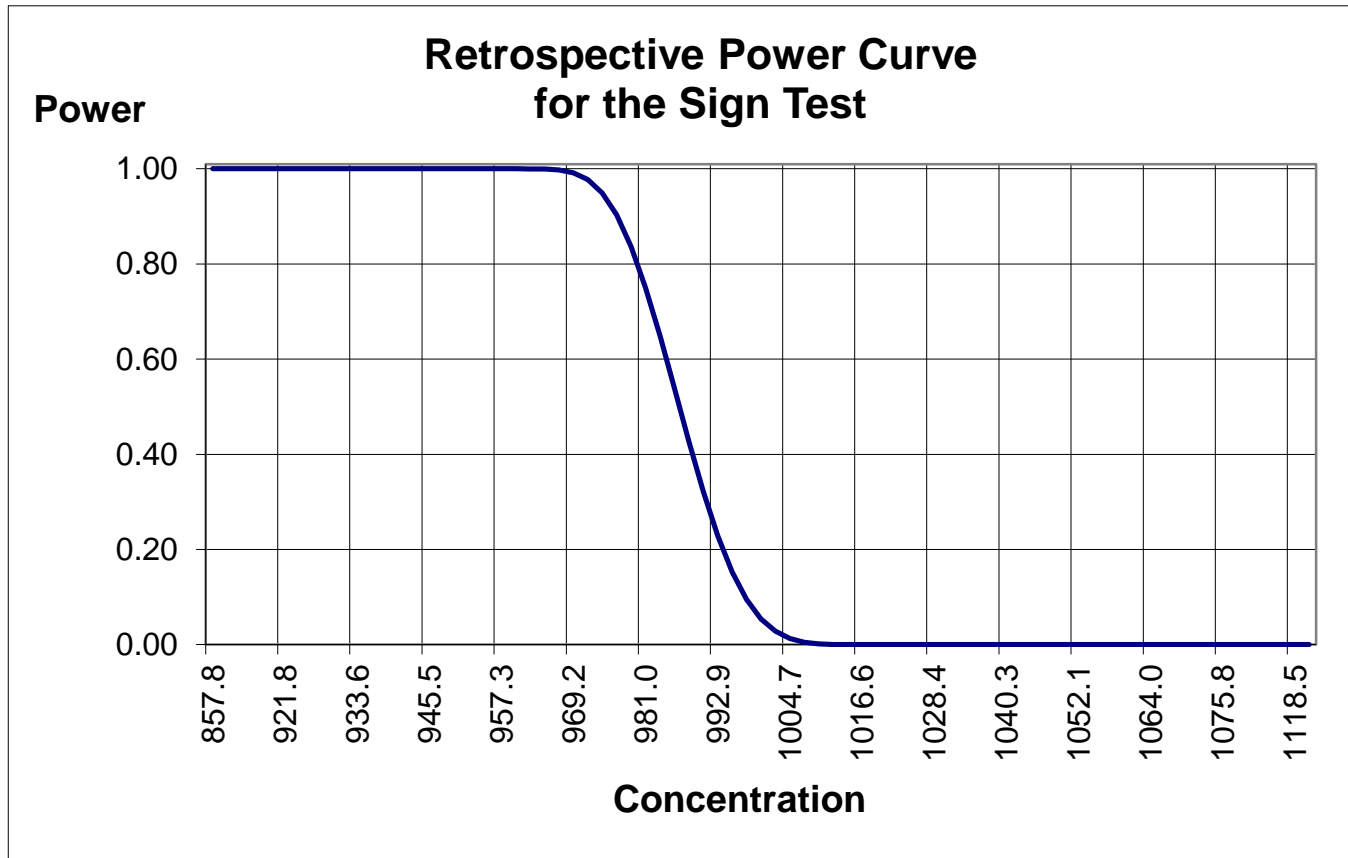
SU/Test:	6-F1	LBGR:	2.5	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	2.5	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	402.4	Power <1:	996.8	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-F1, Removable Alpha**



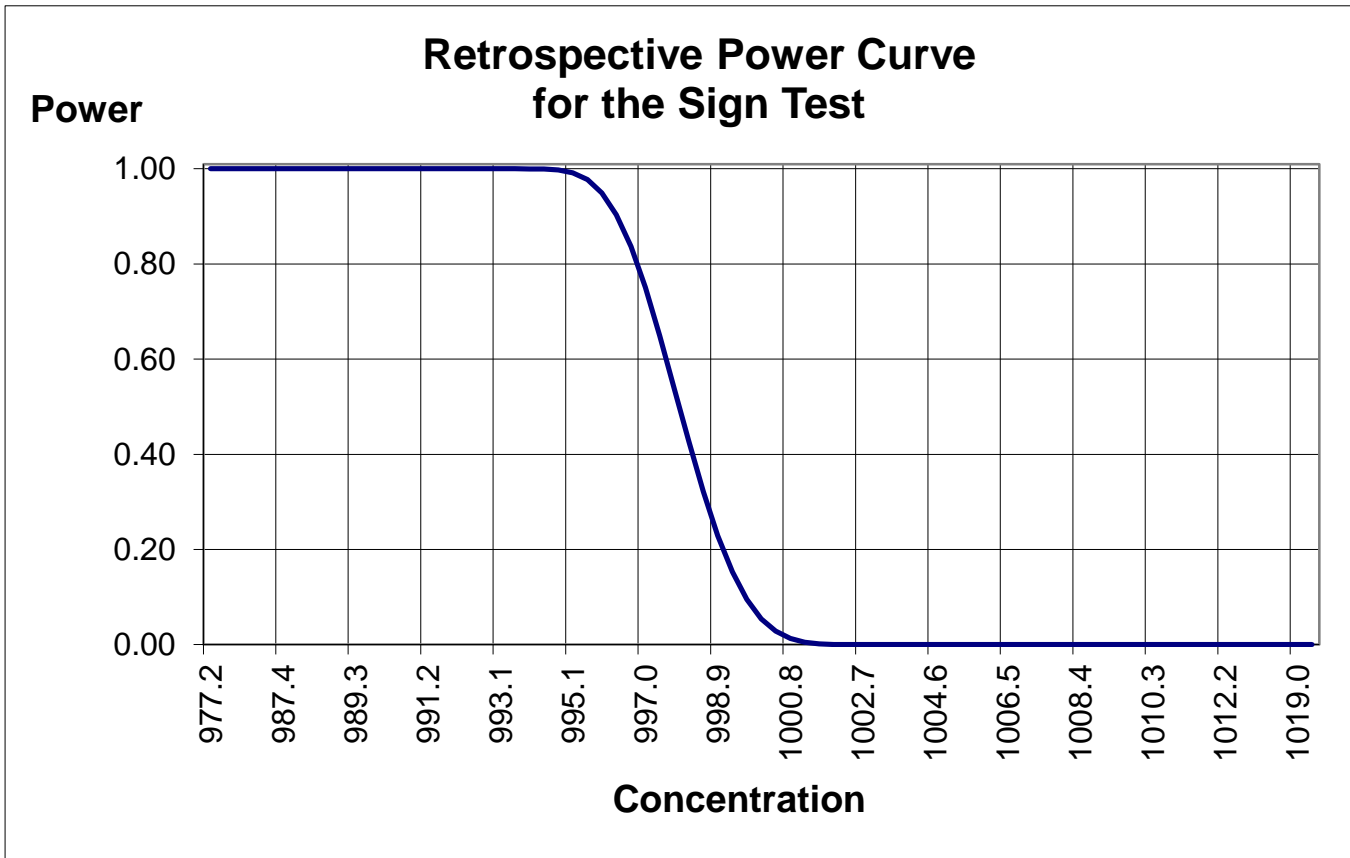
SU/Test:	6-F1	LBGR:	4.5	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	23.7	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	42.0	Power <1:	969.2	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-F1, Removable Beta**



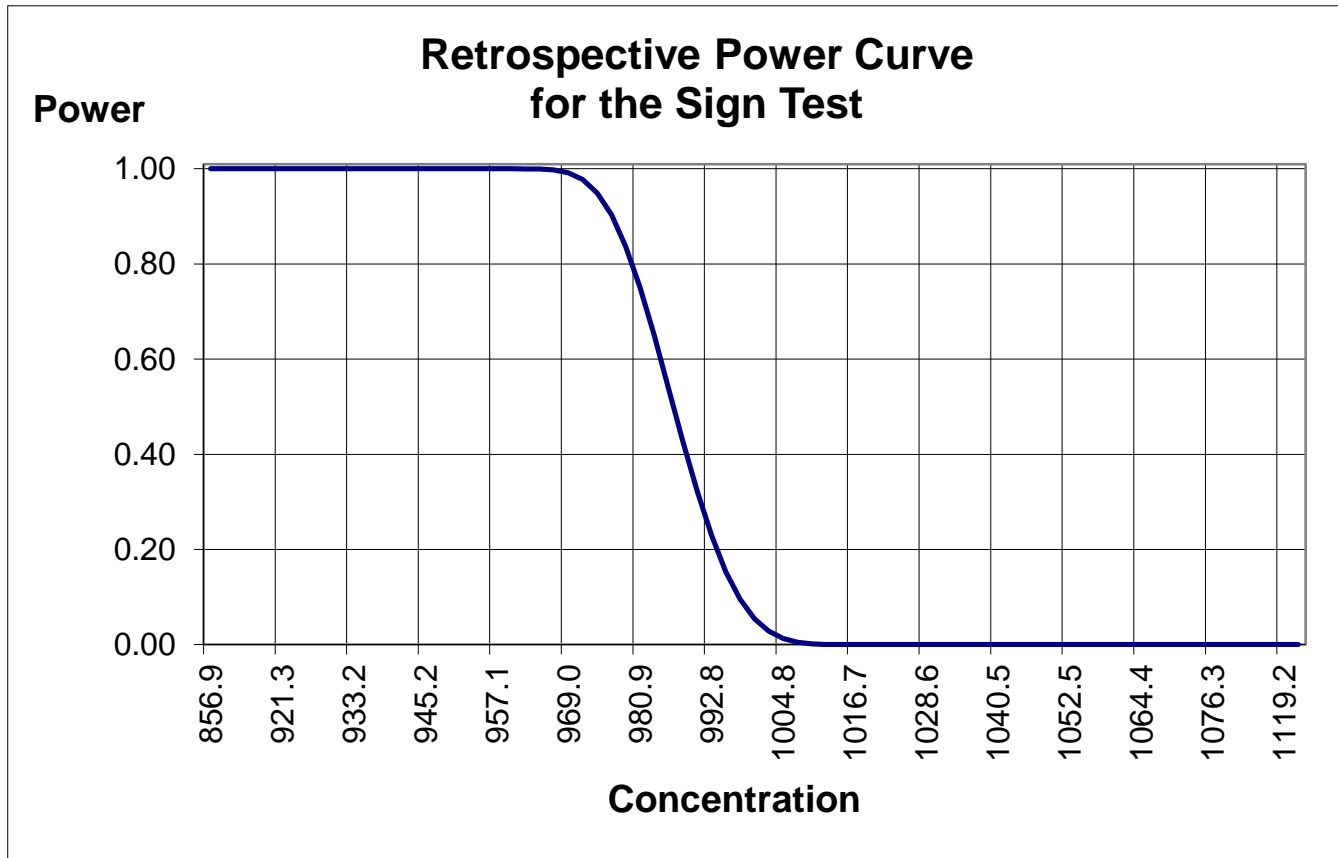
SU/Test:	6-F2	LBGR:	-0.3	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	3.8	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	262.8	Power <1:	995.1	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-F2, Removable Alpha**



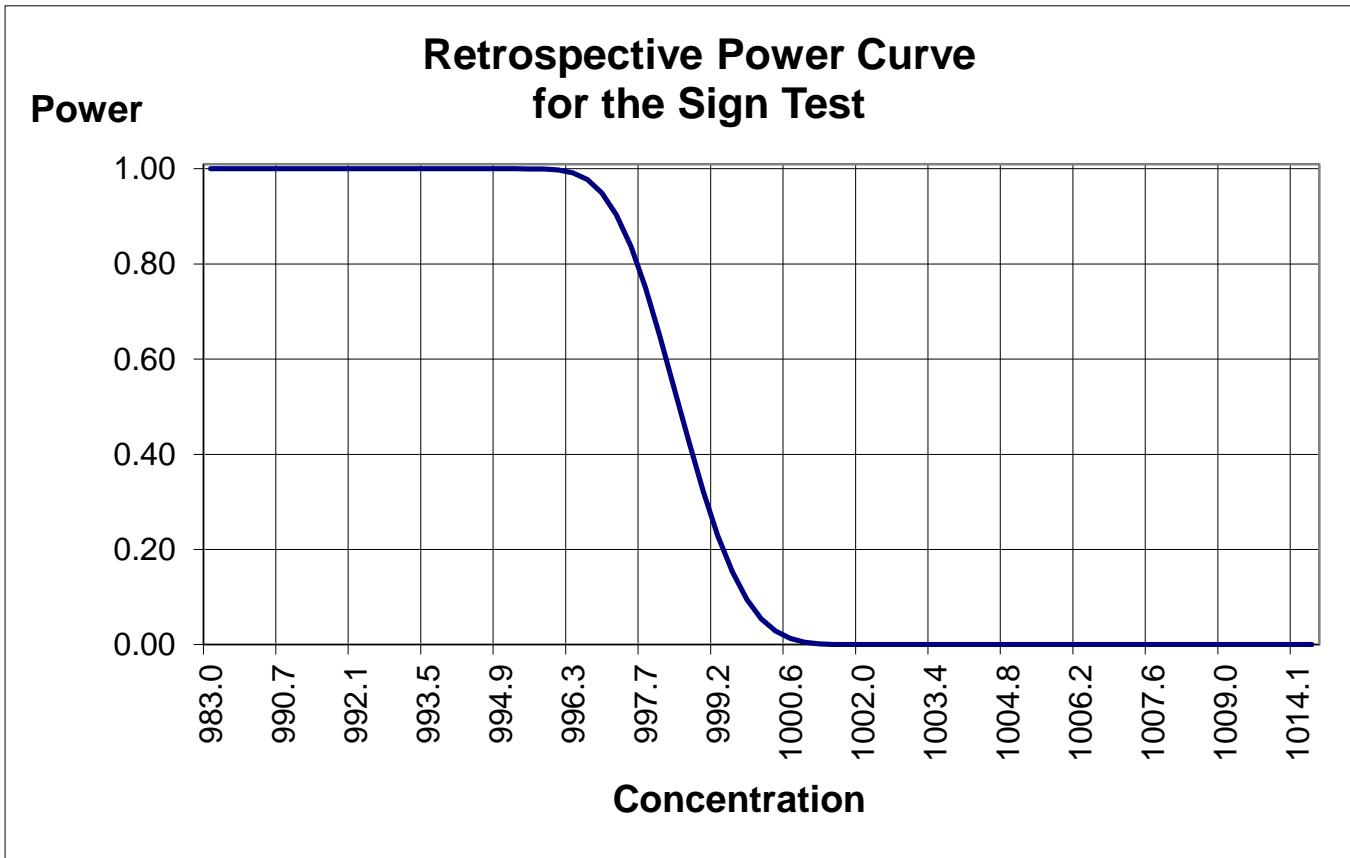
SU/Test:	6-F2	LBGR:	-3.0	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	23.8	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	42.1	Power <1:	969.0	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-F2, Removable Beta**



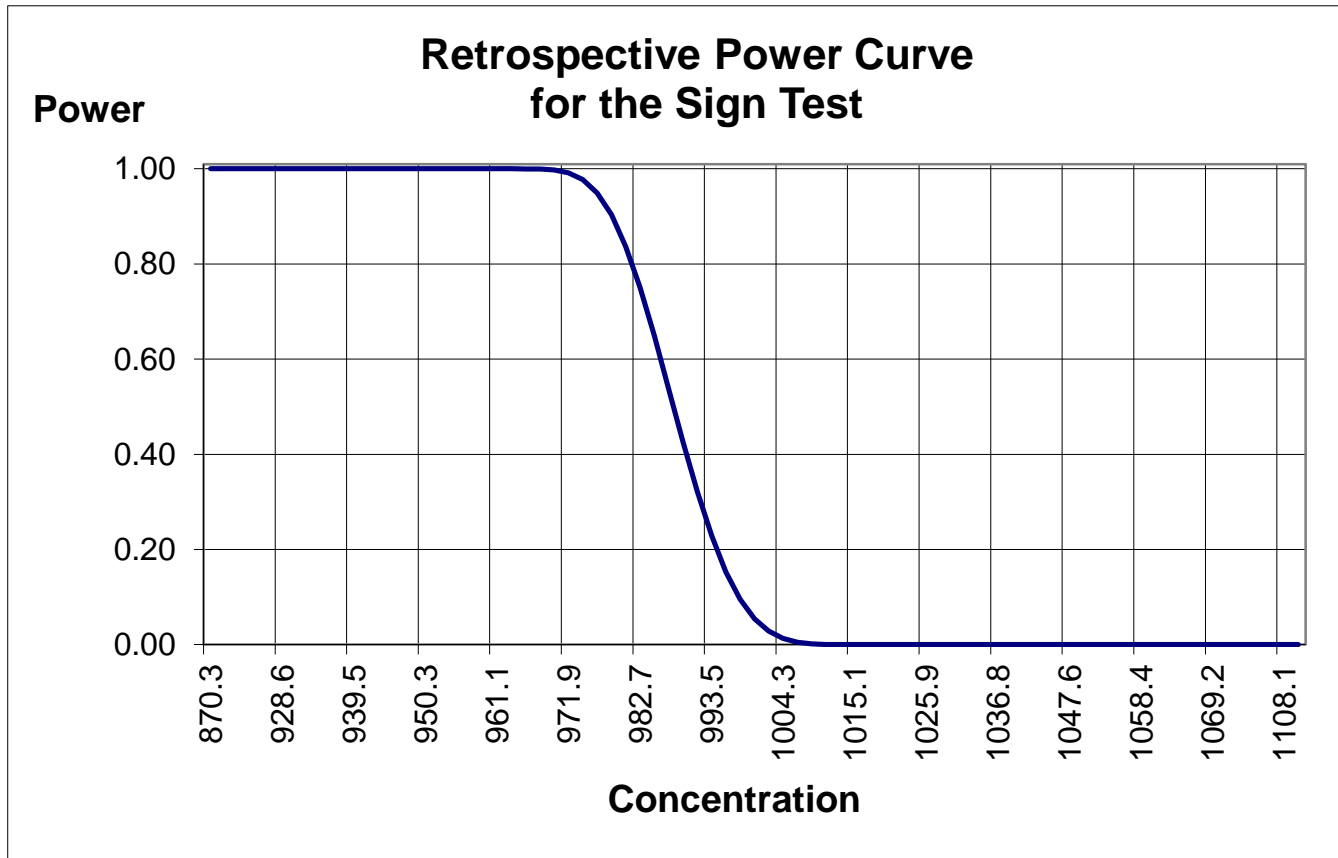
SU/Test:	6-W1	LBGR:	-1.1	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	2.8	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	354.3	Power <1:	996.3	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-W1, Removable Alpha**



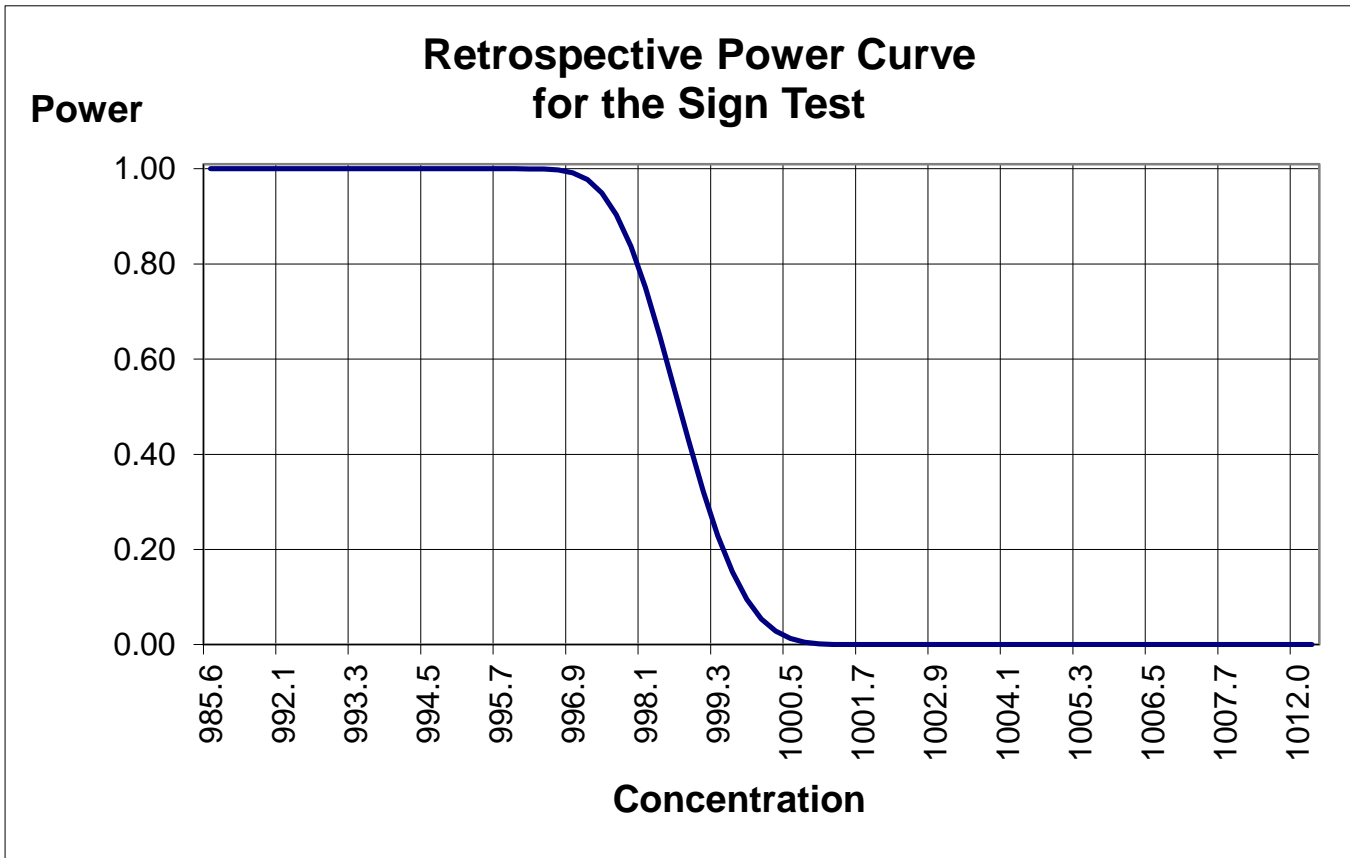
SU/Test:	6-W1	LBGR:	10.1	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	21.6	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	45.8	Power <1:	971.9	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-W1, Removable Beta**



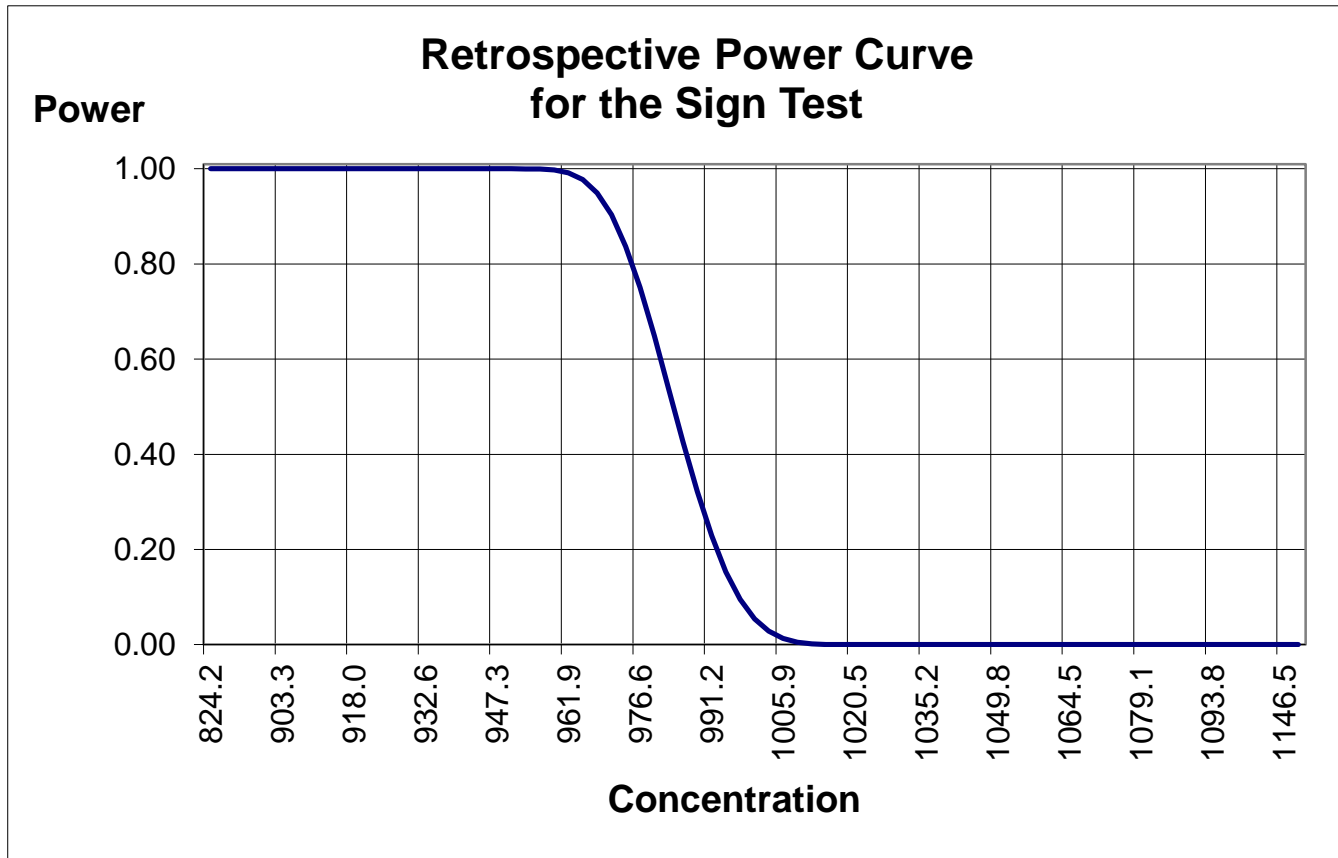
SU/Test:	6-W2	LBGR:	-1.1	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	2.4	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	417.9	Power <1:	996.9	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-W2, Removable Alpha**



SU/Test:	6-W2	LBGR:	17.6	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	29.3	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	33.5	Power <1:	961.9	Power:	1

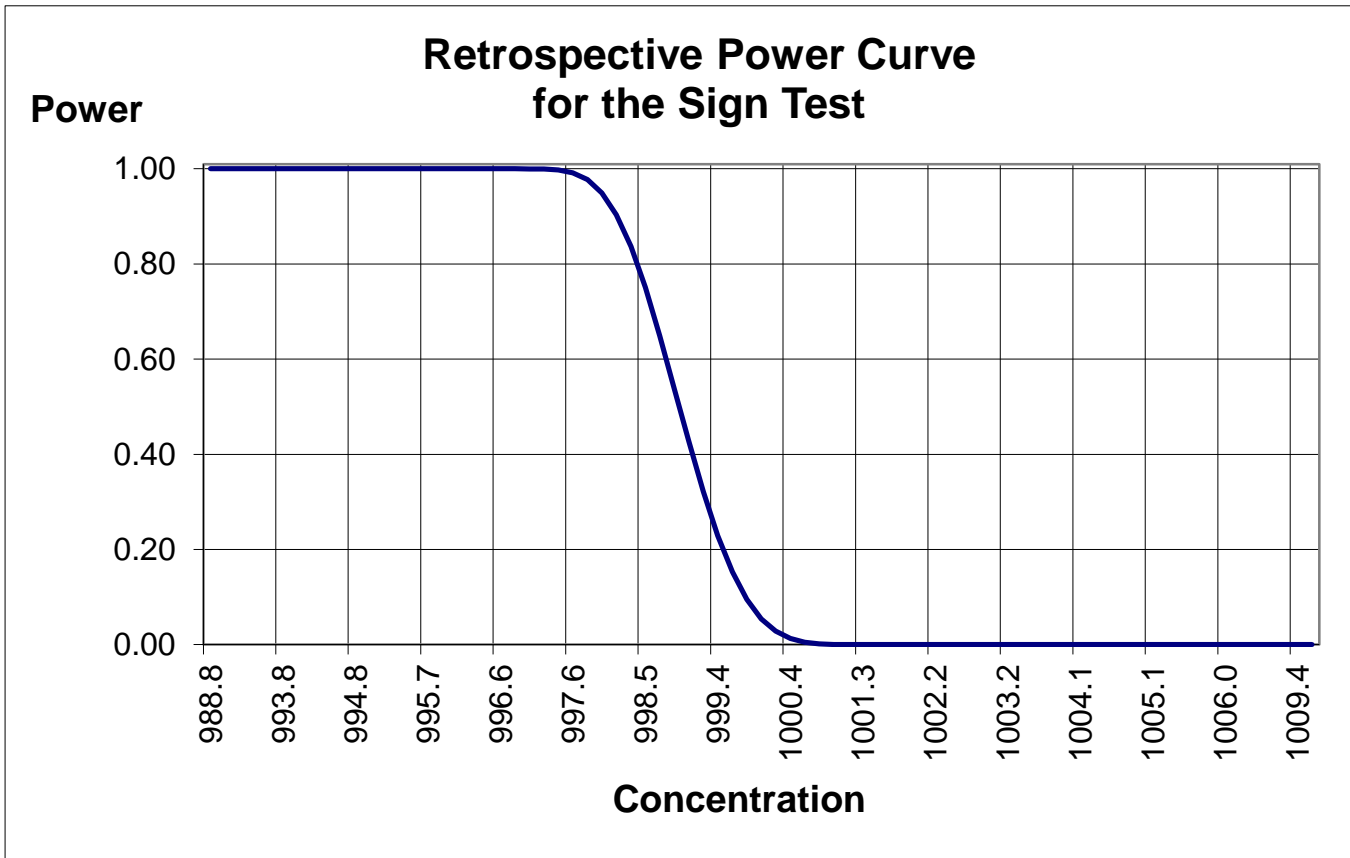
**Retrospective Power Curve for the Sign Test: SU 6-W2, Removable Beta**





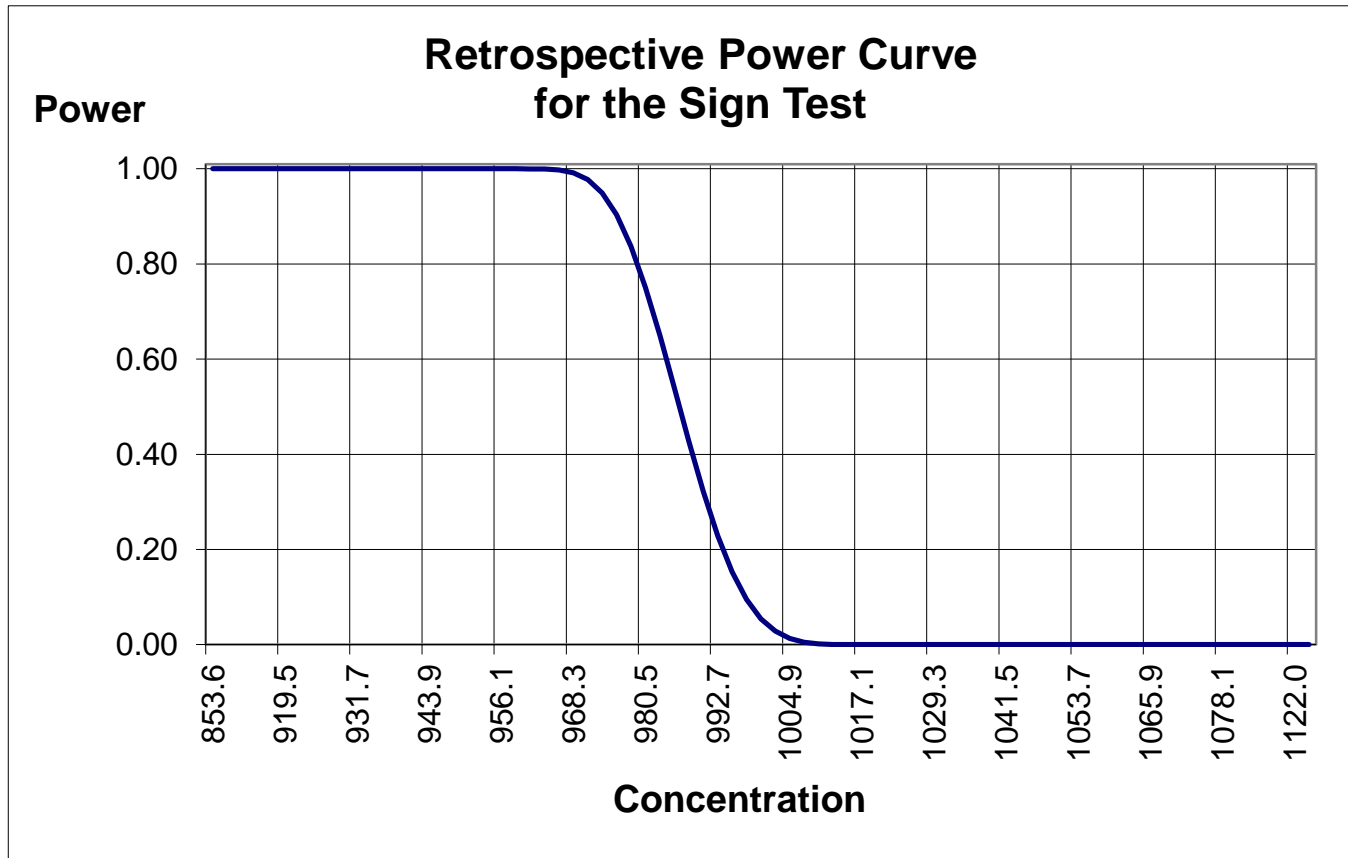
SU/Test:	6-FW1	LBGR:	-0.3	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	1.9	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	534.8	Power <1:	997.6	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-FW1, Removable Alpha**



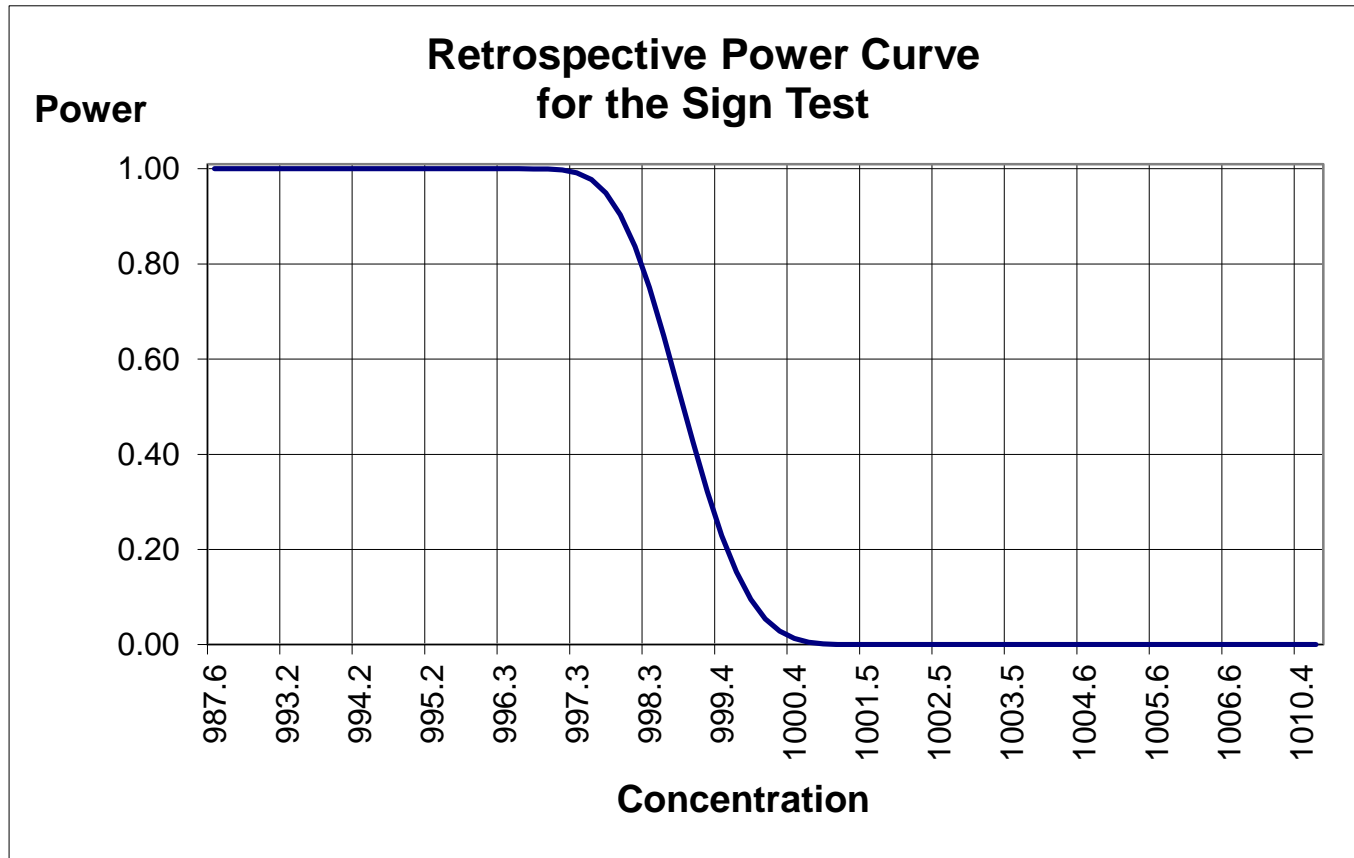
SU/Test:	6-FW1	LBGR:	-10.4	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	24.4	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	41.4	Power <1:	968.3	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-FW1, Removable Beta**



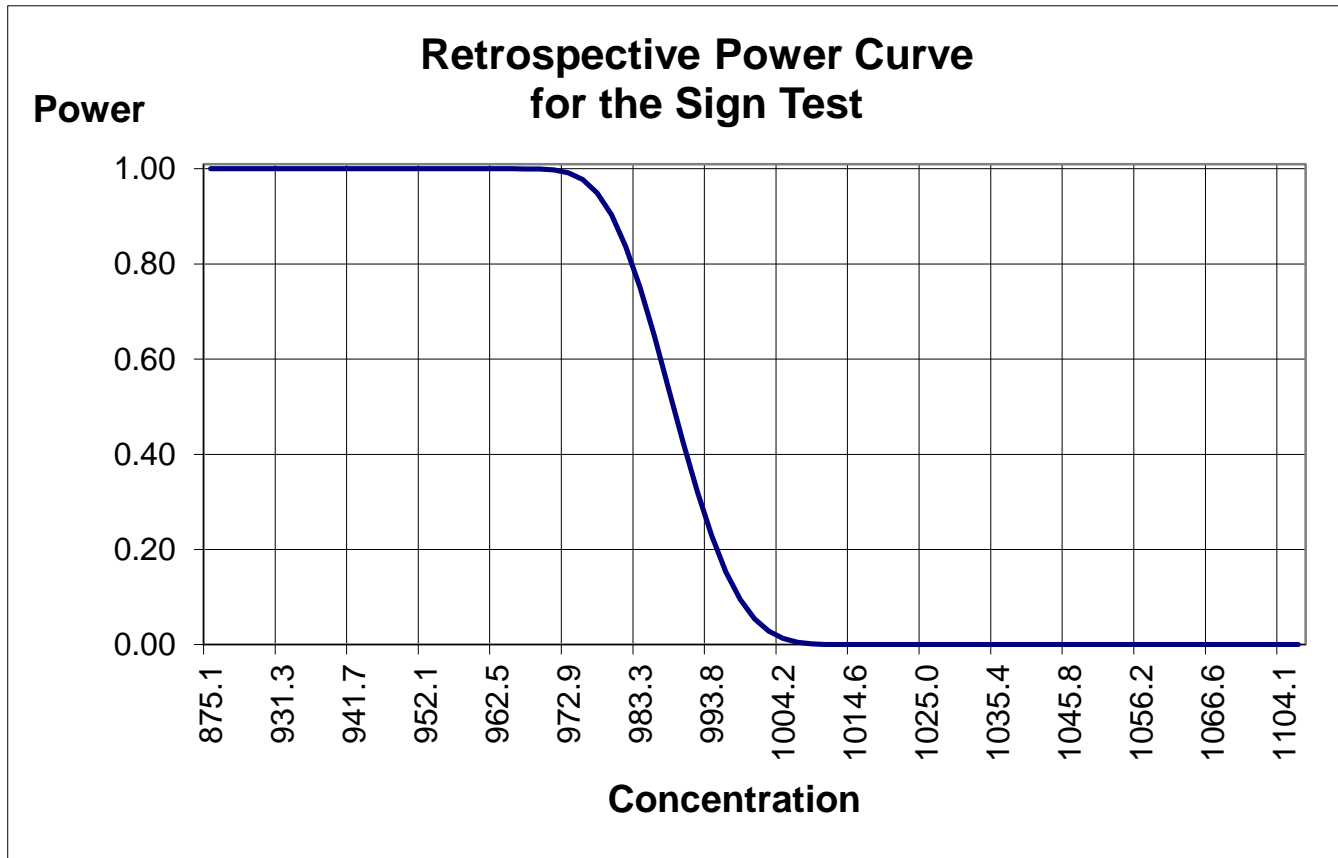
SU/Test:	6-FW2	LBGR:	-0.3	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	2.1	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	482.4	Power <1:	997.3	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-FW2, Removable Alpha**



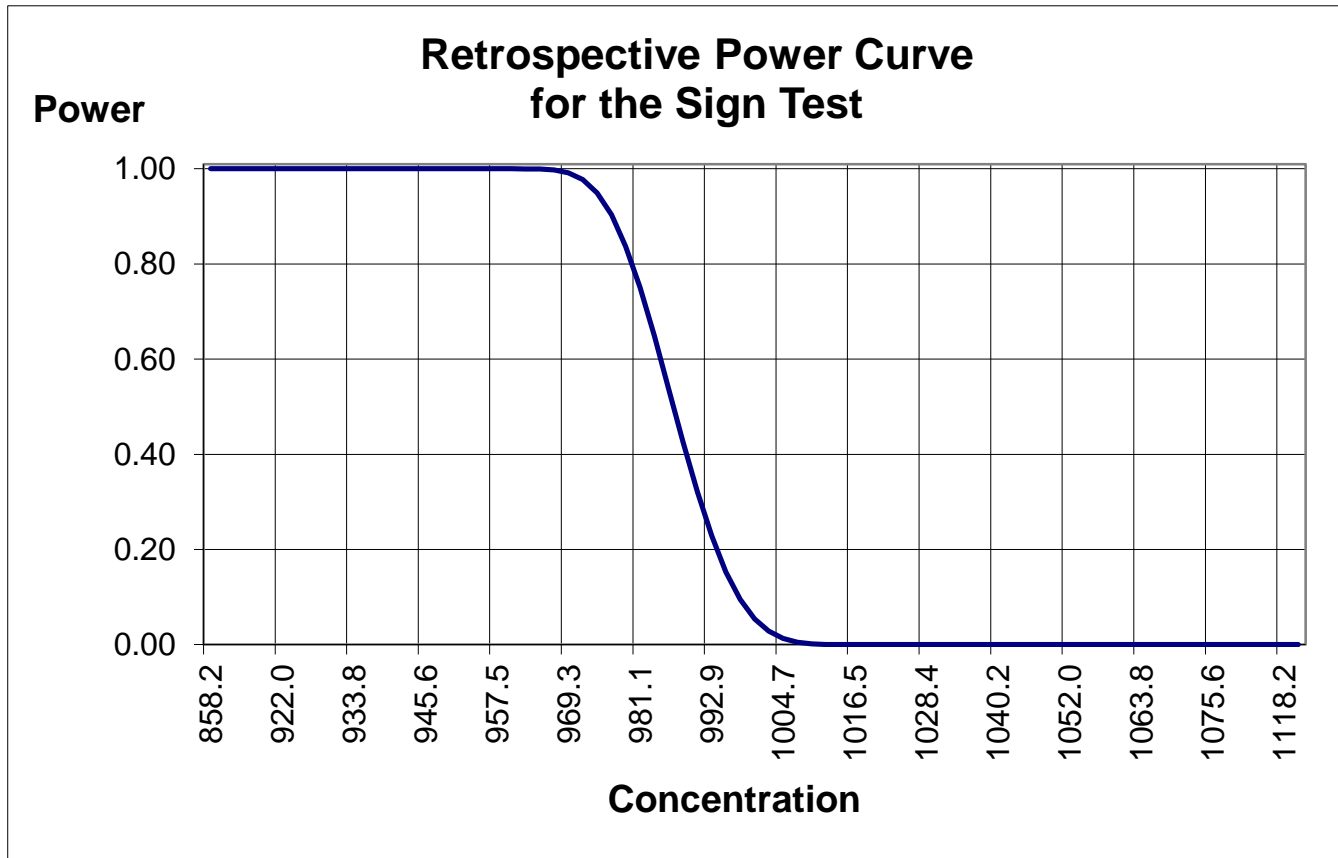
SU/Test:	6-FW2	LBGR:	-3.0	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	20.8	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	48.2	Power <1:	972.9	Power:	1

**Retrospective Power Curve for the Sign Test: SU 6-FW2, Removable Beta**



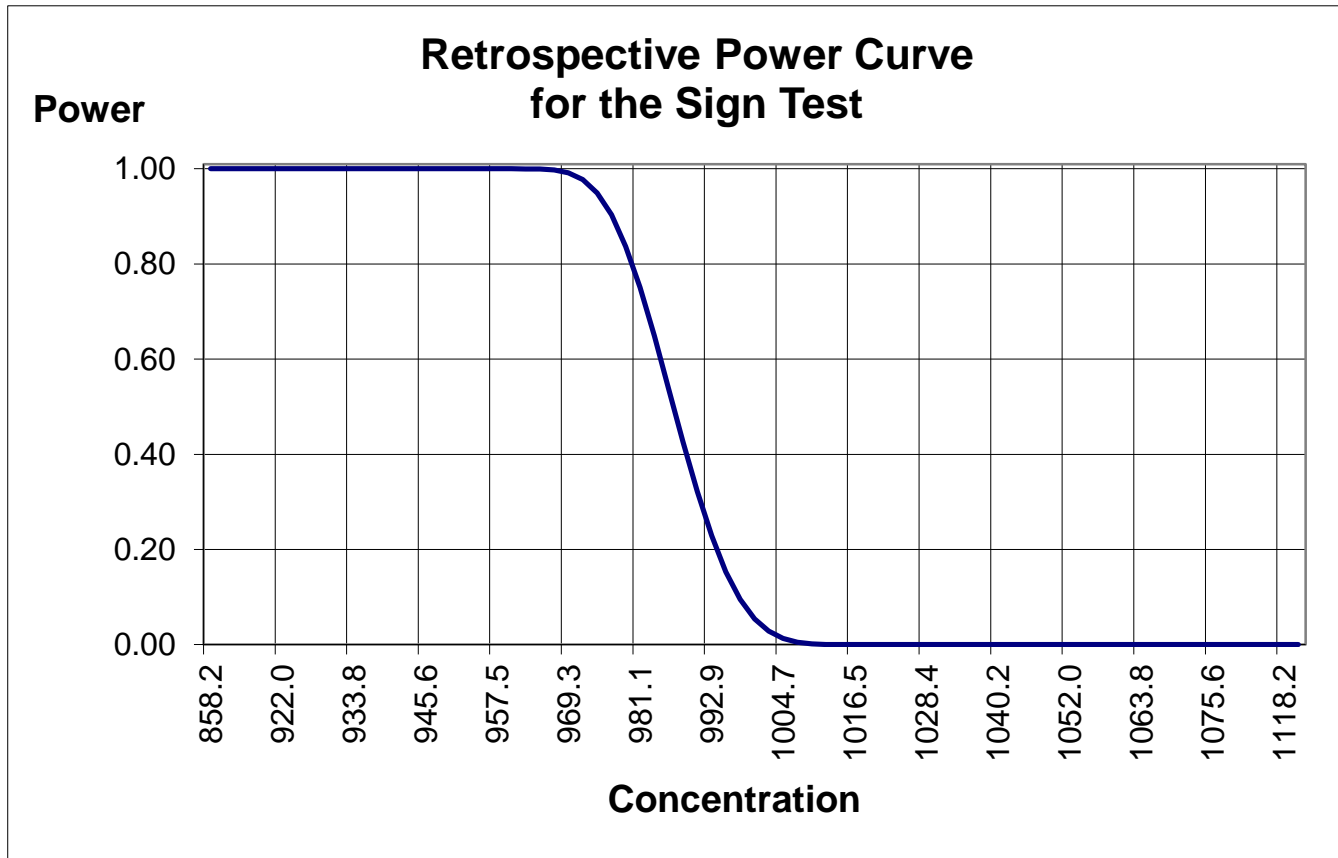
SU/Test:	AP	LBGR:	5.6	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	23.6	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	42.1	Power <1:	969.3	Power:	1

**Retrospective Power Curve for the Sign Test: SU AP, Removable Beta**



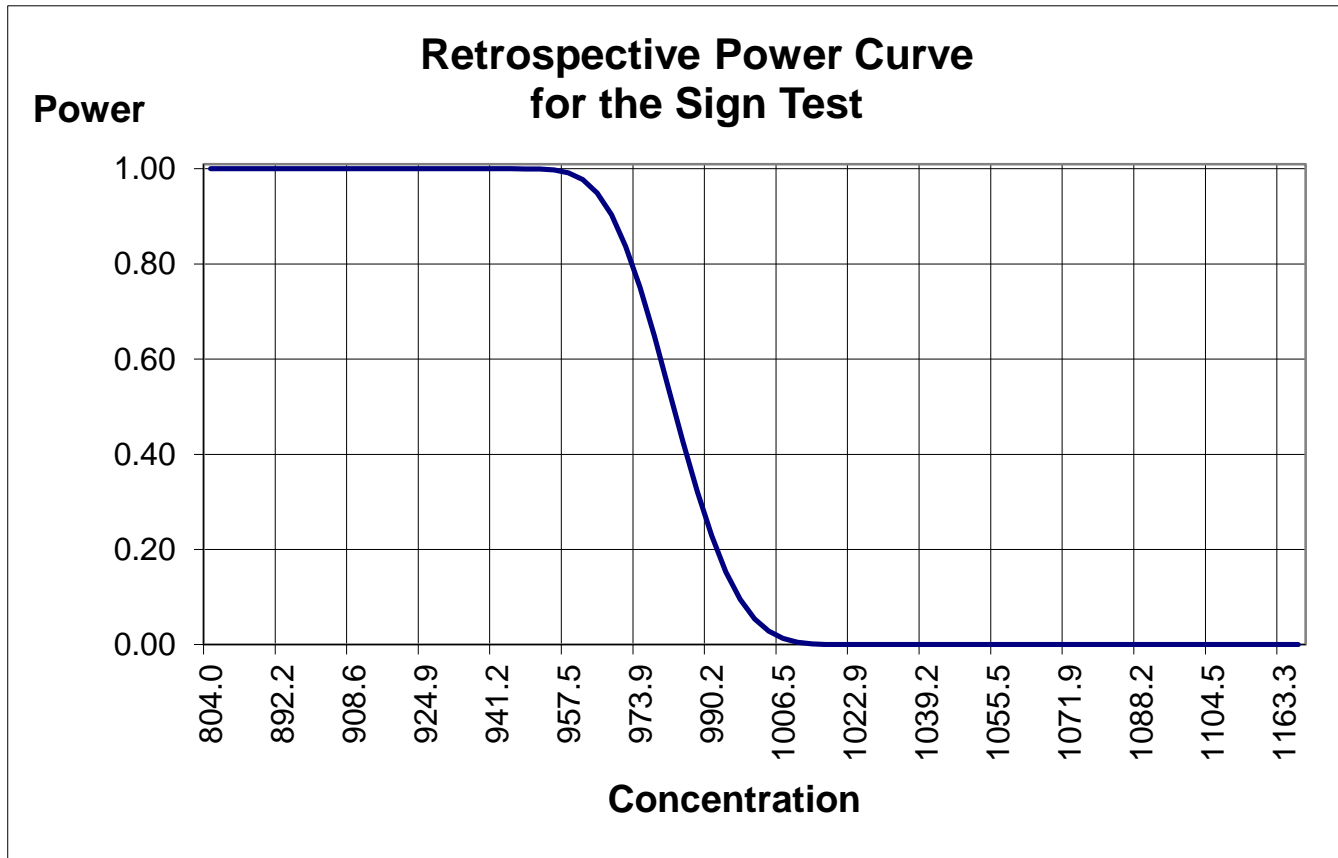
SU/Test:	AP	LBGR:	5.6	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	23.6	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	42.1	Power <1:	969.3	Power:	1

**Retrospective Power Curve for the Sign Test: SU AP, Removable Beta**



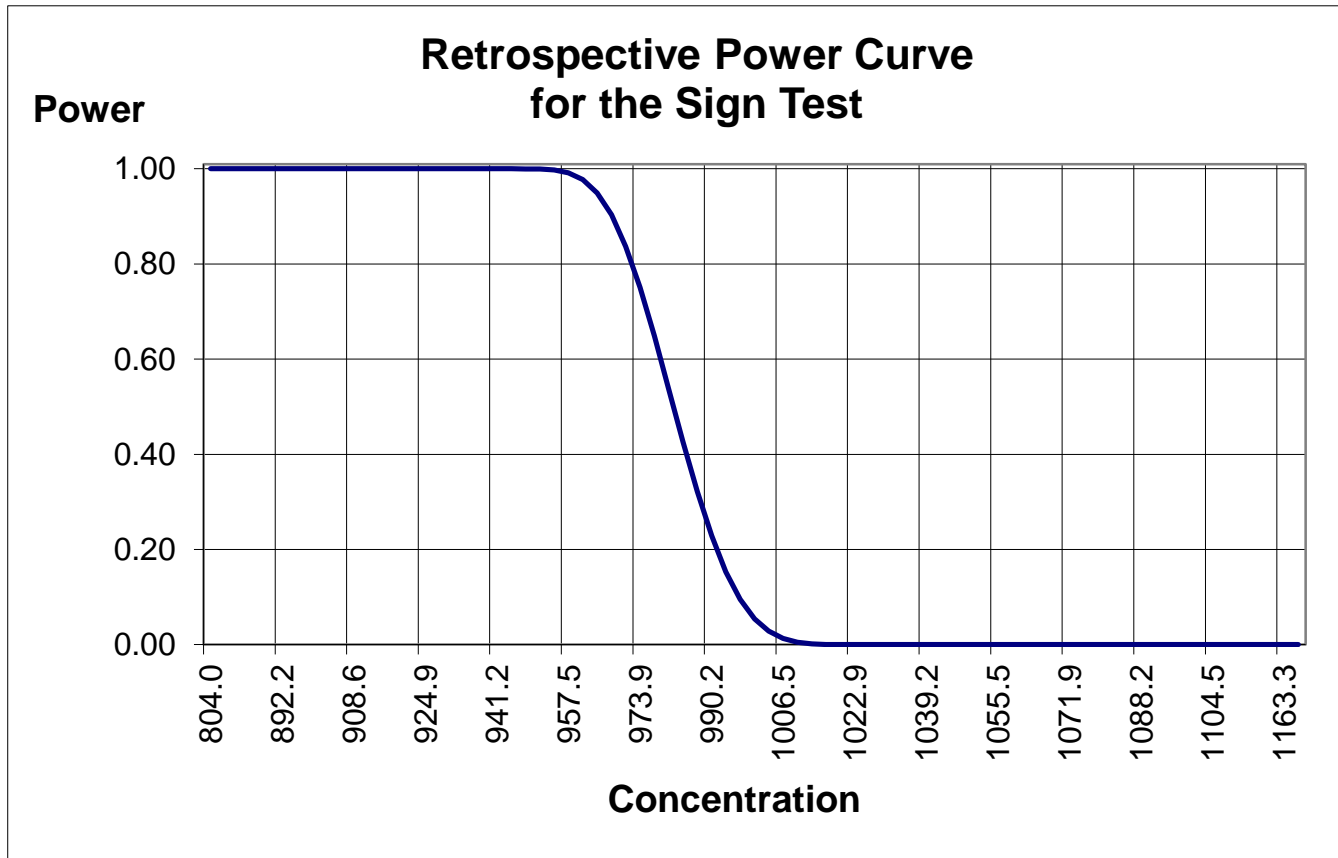
SU/Test:	DP	LBGR:	-2.2	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	32.7	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	30.7	Power <1:	957.5	Power:	1

**Retrospective Power Curve for the Sign Test: SU DP, Removable Beta**



SU/Test:	DP	LBGR:	-2.2	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	32.7	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	30.7	Power <1:	957.5	Power:	1

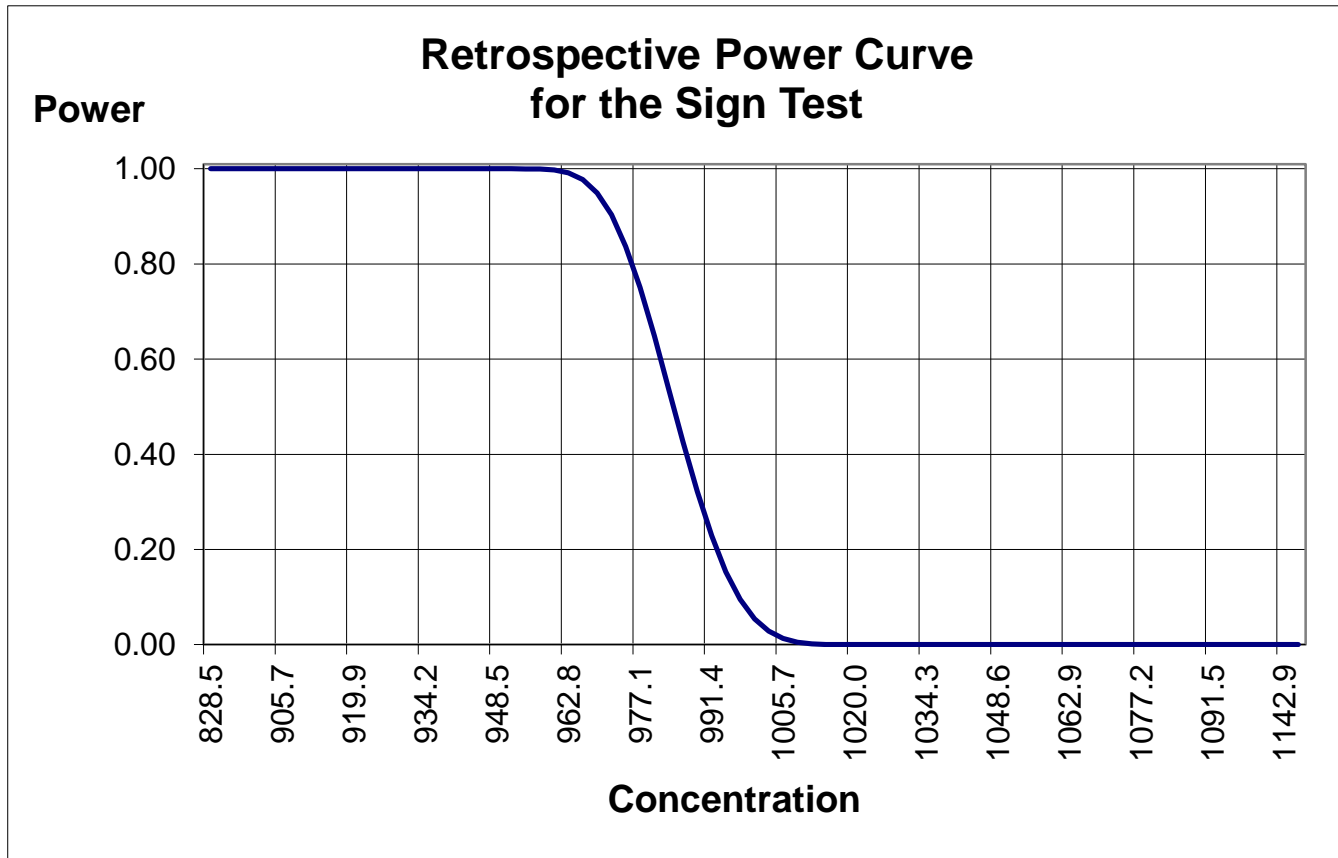
**Retrospective Power Curve for the Sign Test: SU DP, Removable Beta**





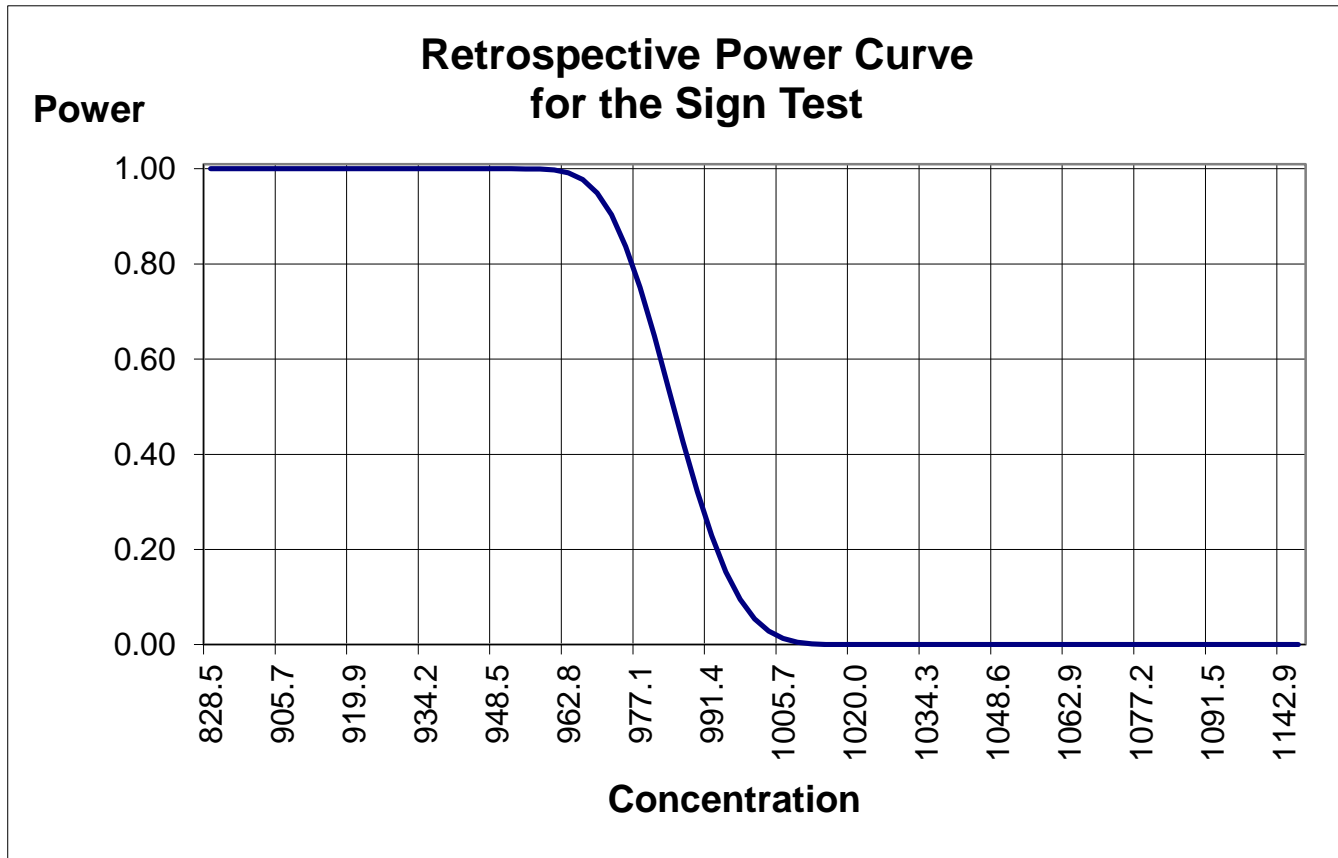
SU/Test:	DP Rm	LBGR:	6.3	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	28.6	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	34.8	Power <1:	962.8	Power:	1

**Retrospective Power Curve for the Sign Test: SU DP Rm, Removable Beta**



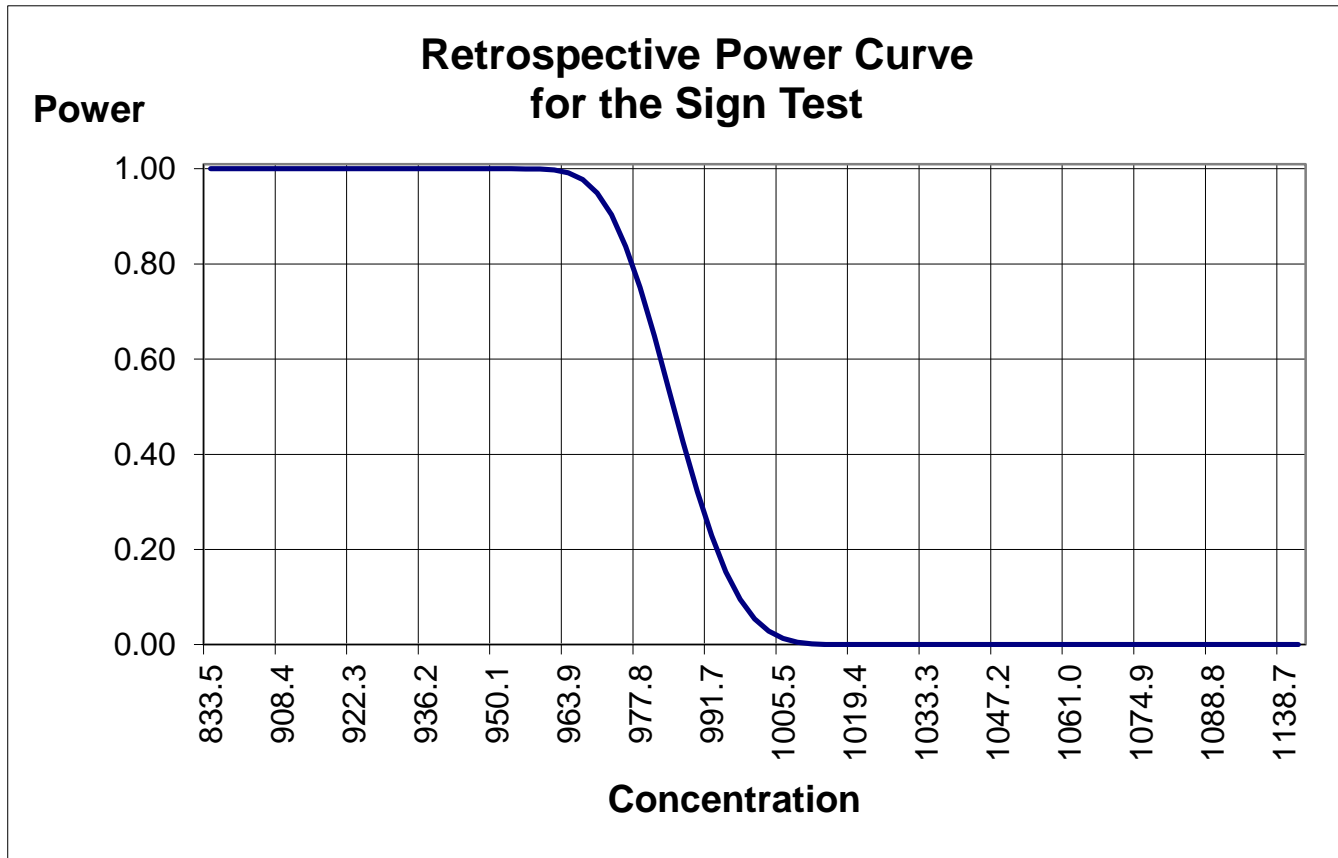
SU/Test:	DP Rm	LBGR:	6.3	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	28.6	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	34.8	Power <1:	962.8	Power:	1

**Retrospective Power Curve for the Sign Test: SU DP Rm, Removable Beta**



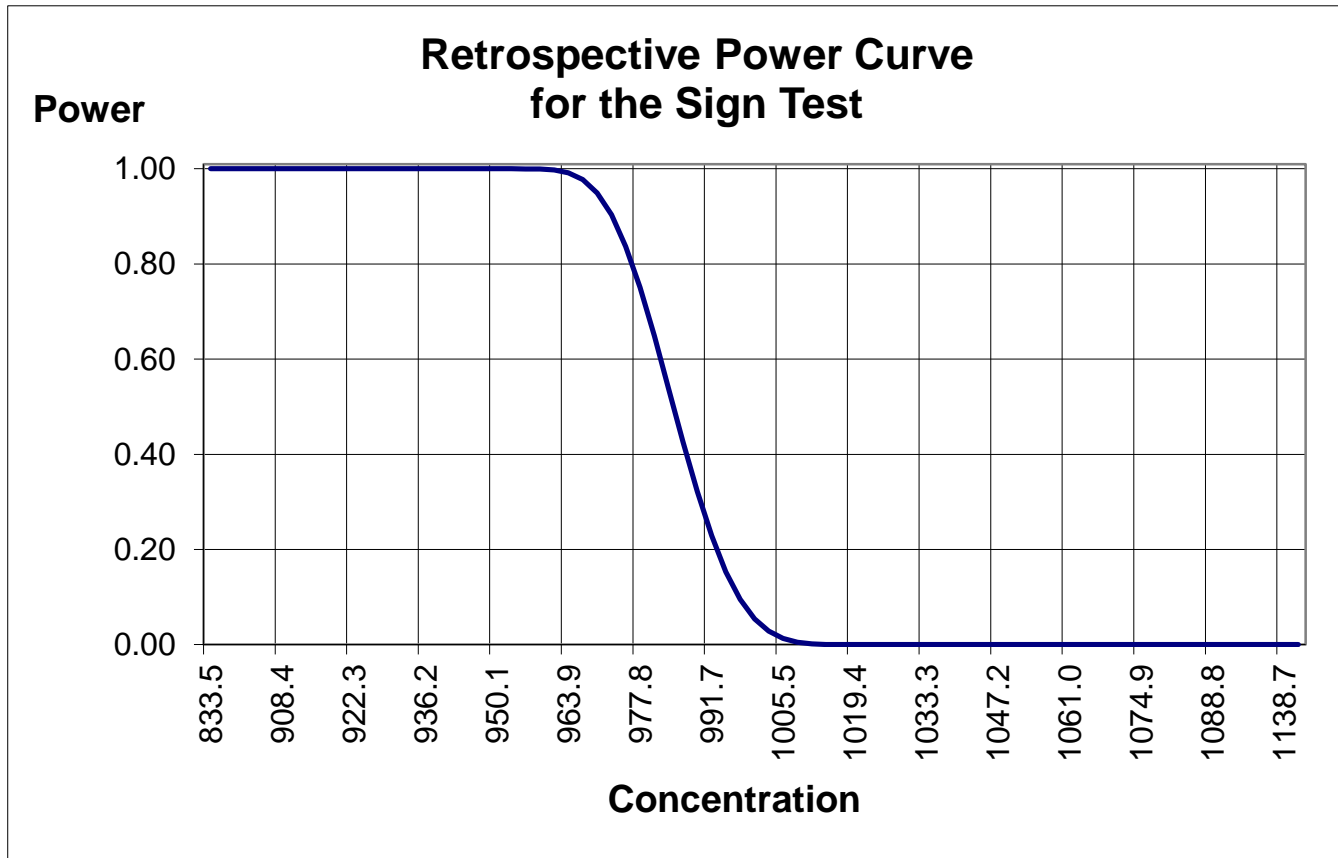
SU/Test:	SmTr	LBGR:	14.5	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	27.7	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	35.5	Power <1:	963.9	Power:	1

**Retrospective Power Curve for the Sign Test: SU SmTr, Removable Beta**



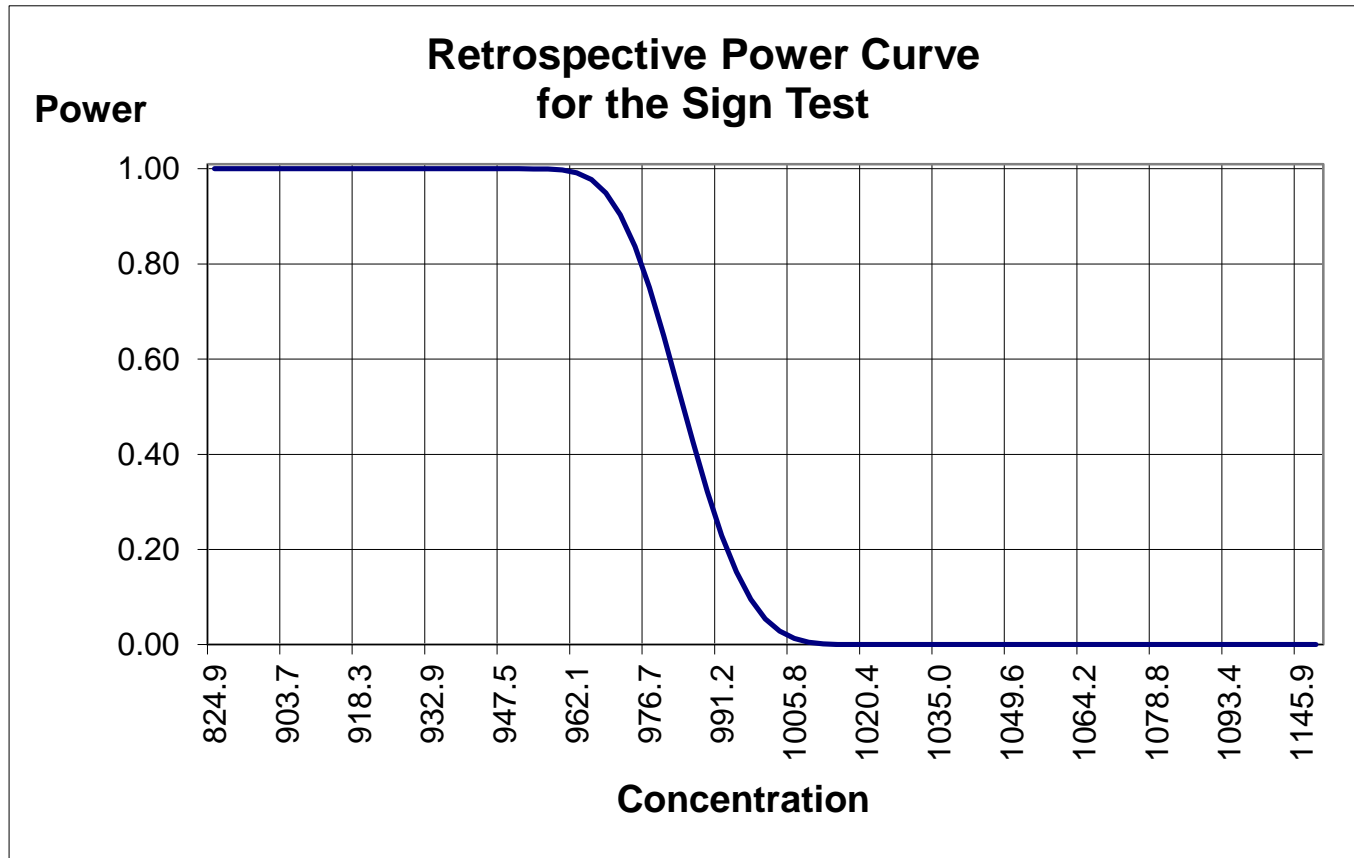
SU/Test:	SmTr	LBGR:	14.5	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	27.7	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	35.5	Power <1:	963.9	Power:	1

**Retrospective Power Curve for the Sign Test: SU SmTr, Removable Beta**



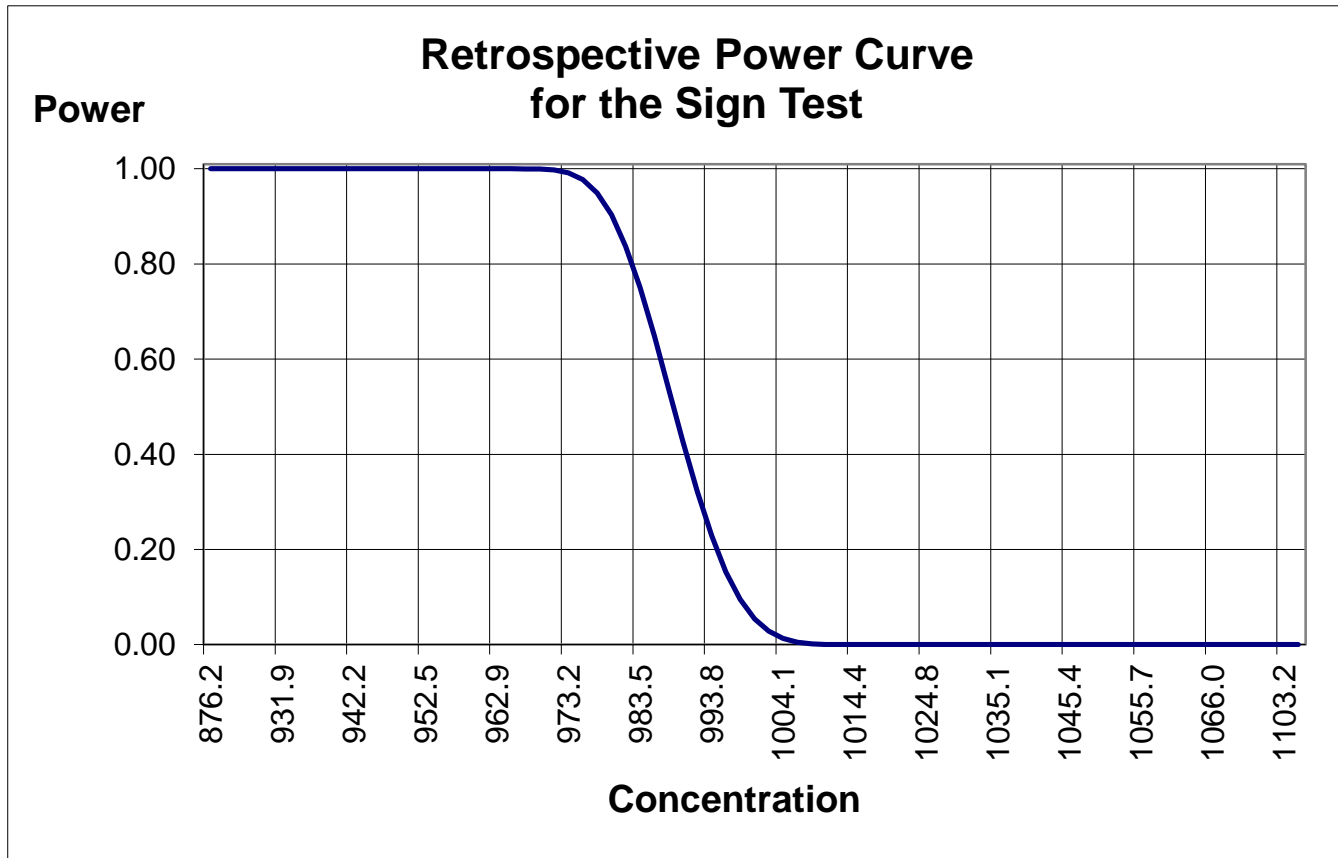
SU/Test:	XY	LBGR:	8.0	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	29.2	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	34.0	Power <1:	962.1	Power:	1

**Retrospective Power Curve for the Sign Test: SU XY, Removable Alpha**



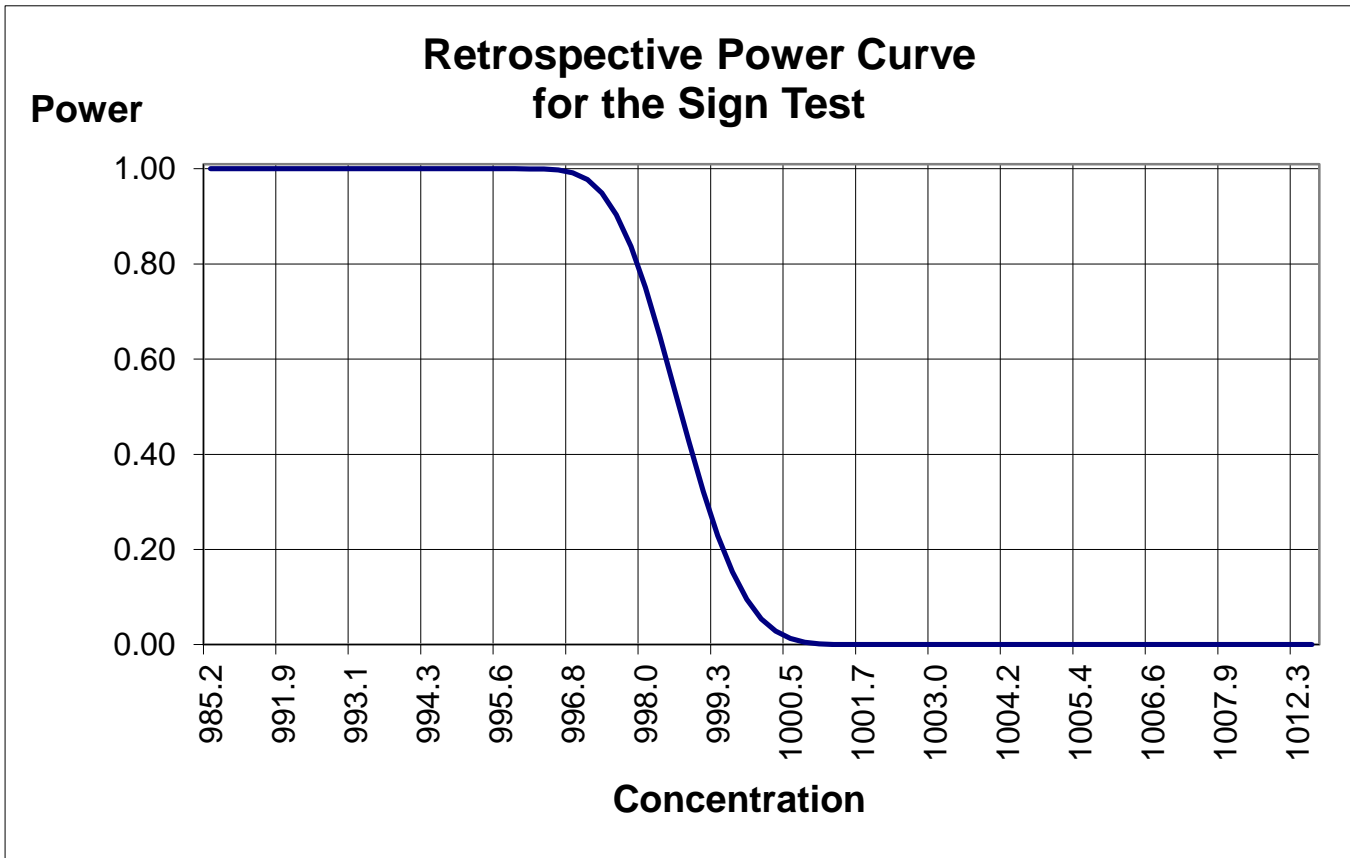
SU/Test:	XY	LBGR:	-1.7	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	20.6	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	48.5	Power <1:	973.2	Power:	1

**Retrospective Power Curve for the Sign Test: SU XY, Removable Beta**



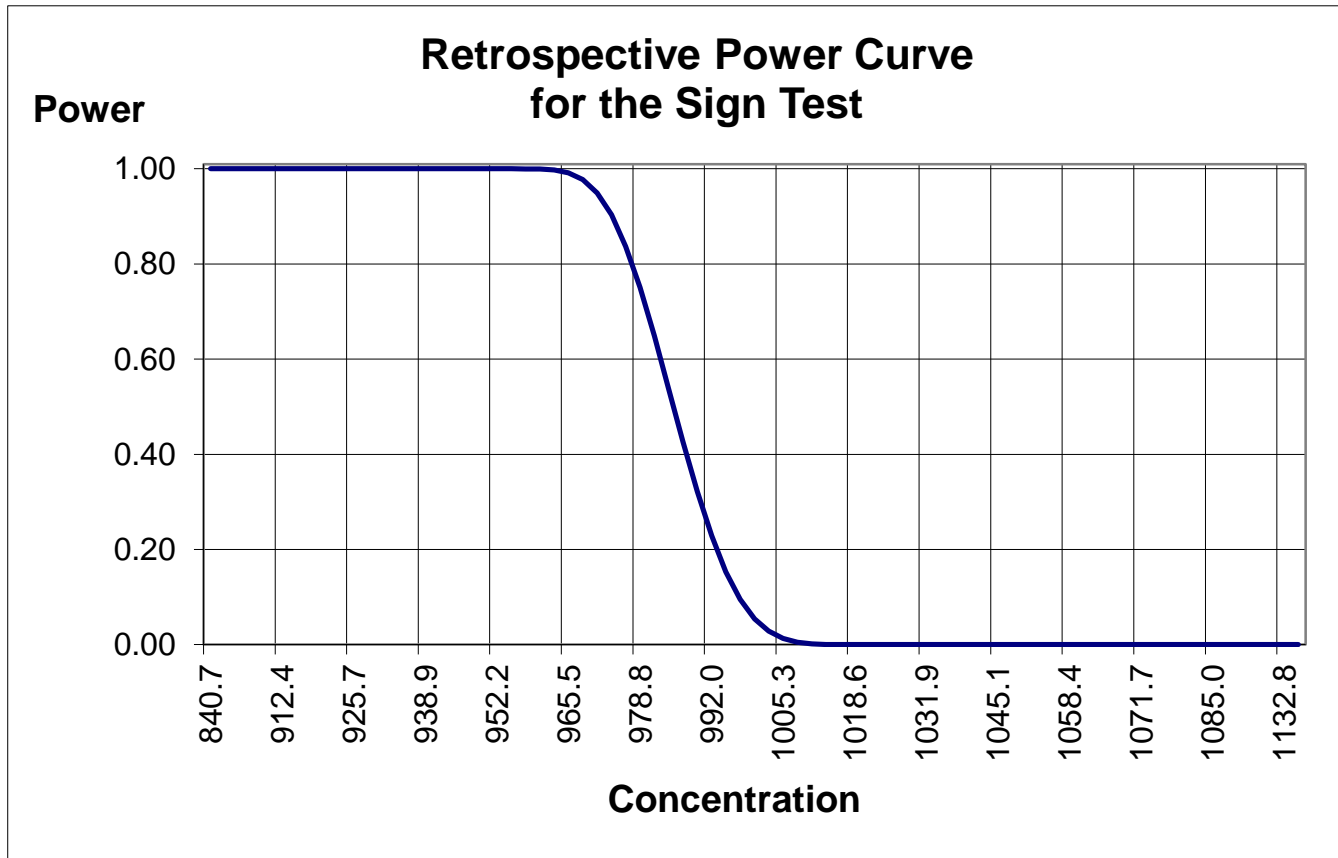
SU/Test:	HR	LBGR:	-1.4	Sign p:	1
Radioactivity Type:	Removable Alpha	Sigma:	2.5	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	406.6	Power <1:	996.8	Power:	1

**Retrospective Power Curve for the Sign Test: SU HR, Removable Alpha**



SU/Test:	HR	LBGR:	-5.9	Sign p:	1
Radioactivity Type:	Removable Beta	Sigma:	26.6	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	1000	Beta:	0.05	S+:	10
Relative Shift:	37.9	Power <1:	965.5	Power:	1

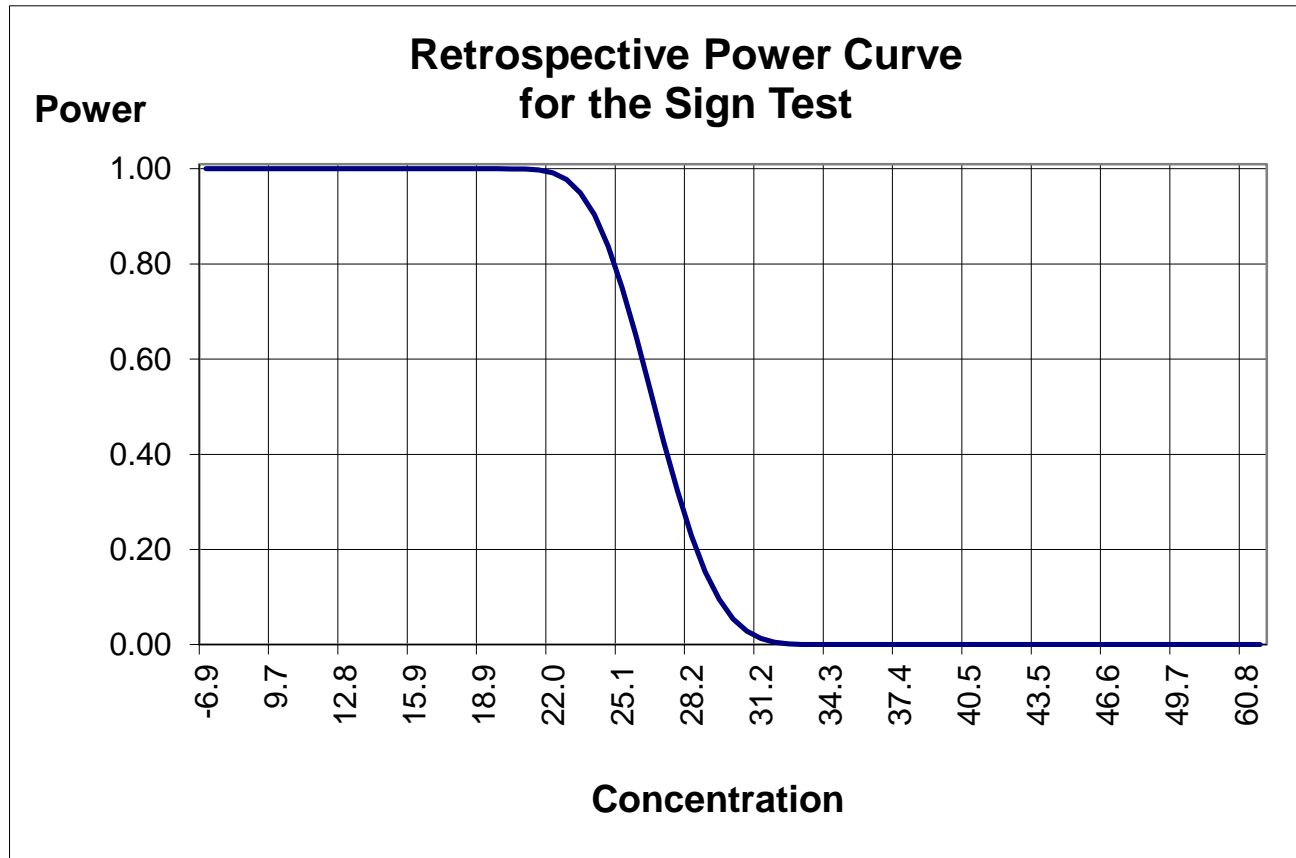
**Retrospective Power Curve for the Sign Test: SU HR, Removable Beta**





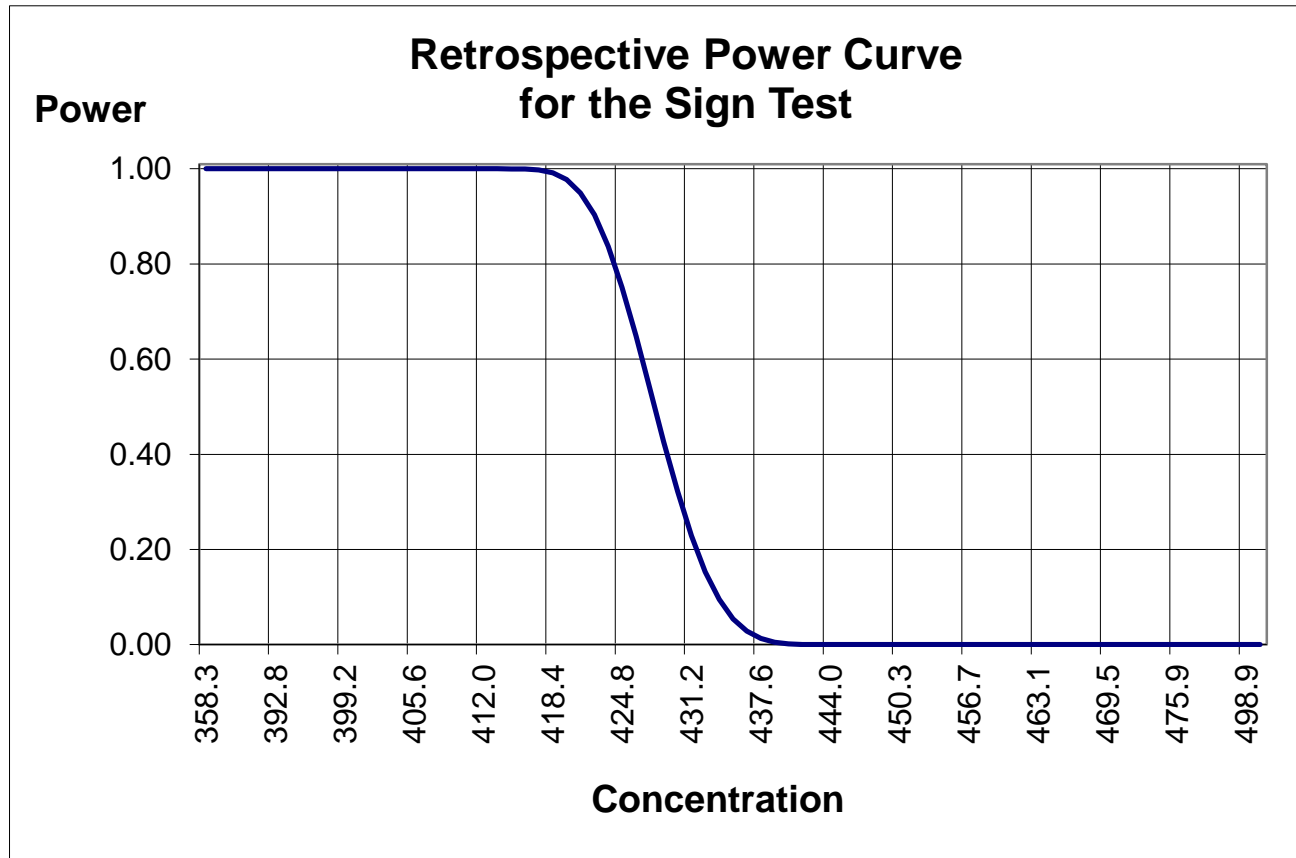
SU/Test:	1	LBGR:	1.3	Sign p:	1
Radioactivity Type:	Total Uranium	Sigma:	6.2	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	30	Beta:	0.05	S+:	10
Relative Shift:	4.7	Power <1:	22.0	Power:	1

**Retrospective Power Curve for the Sign Test: SU 1, Total Uranium**



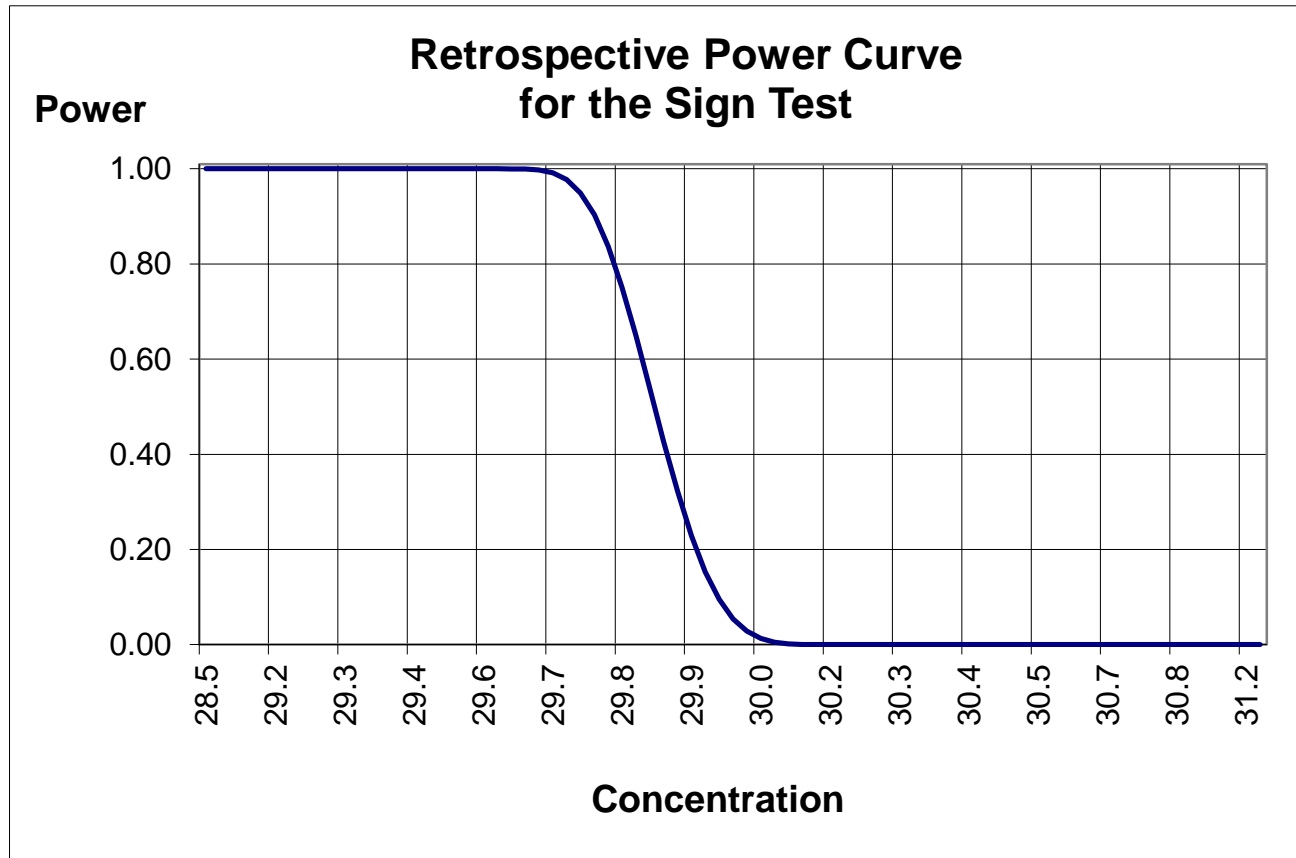
SU/Test:	2	LBGR:	1.2	Sign p:	1
Radioactivity Type:	Total Uranium	Sigma:	12.8	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	435	Beta:	0.05	S+:	10
Relative Shift:	33.9	Power <1:	418.4	Power:	1

**Retrospective Power Curve for the Sign Test: SU 2, Total Uranium**



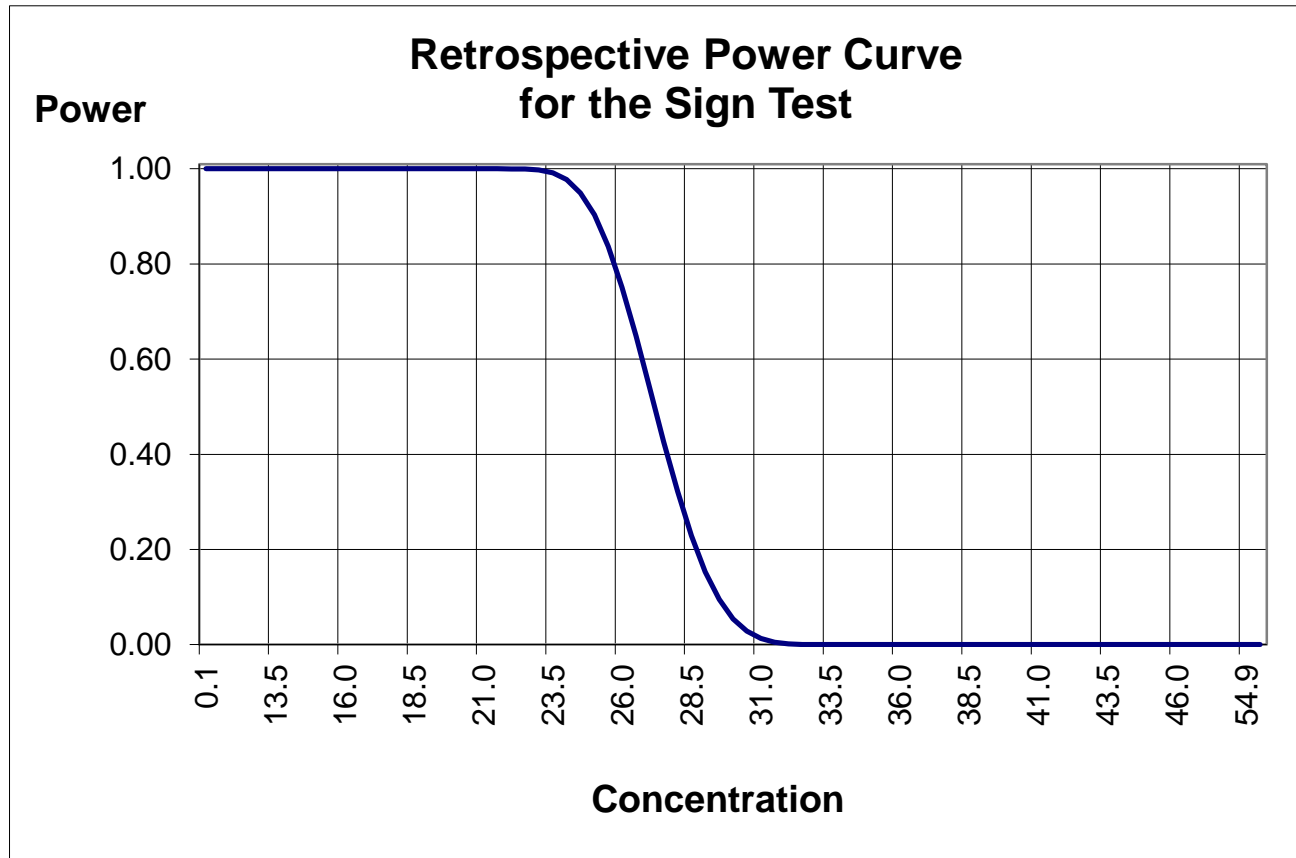
SU/Test:	3	LBGR:	0.7	Sign p:	1
Radioactivity Type:	Total Uranium	Sigma:	0.2	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	30	Beta:	0.05	S+:	10
Relative Shift:	119.4	Power <1:	29.7	Power:	1

**Retrospective Power Curve for the Sign Test: SU 3, Total Uranium**



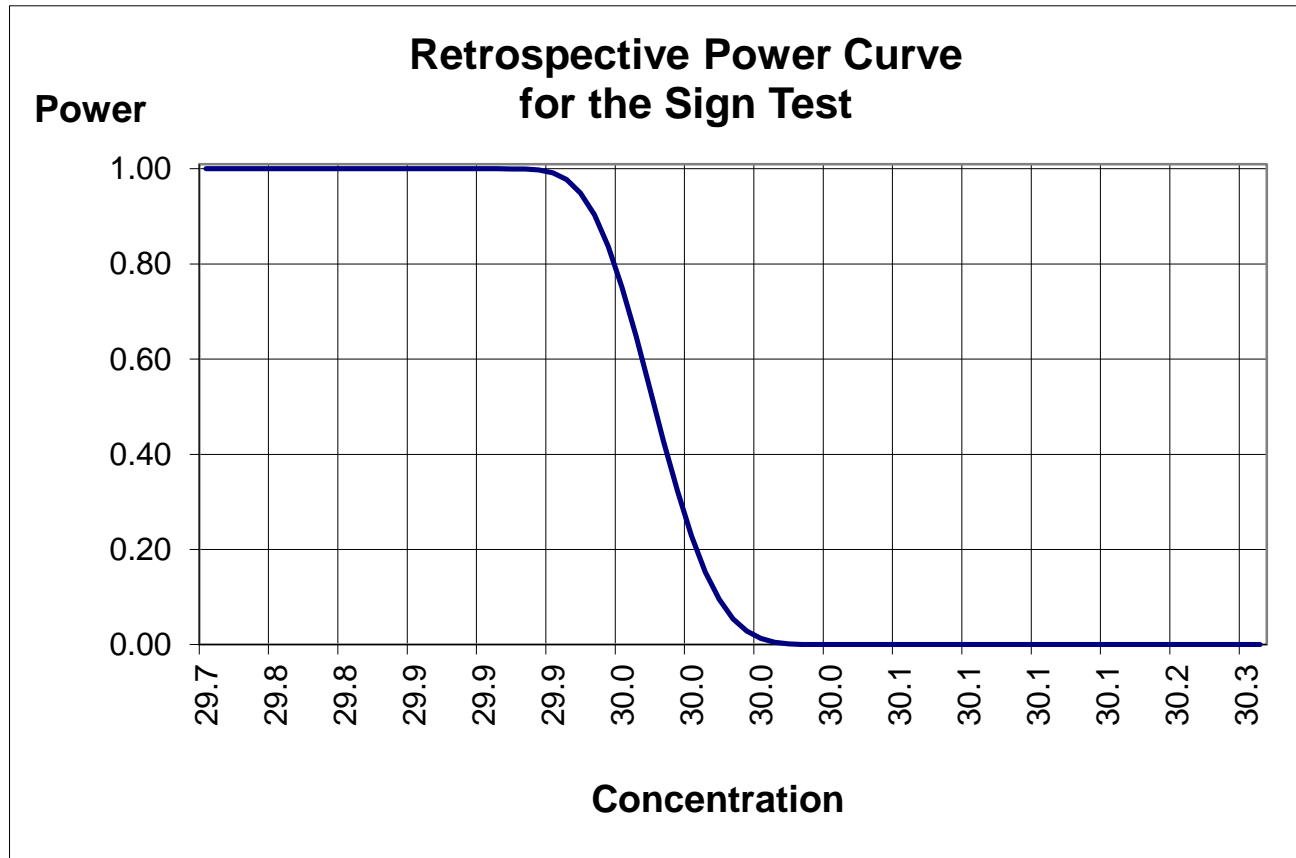
SU/Test:	4	LBGR:	1.2	Sign p:	1
Radioactivity Type:	Total Uranium	Sigma:	5.0	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	30	Beta:	0.05	S+:	10
Relative Shift:	5.8	Power <1:	23.5	Power:	1

**Retrospective Power Curve for the Sign Test: SU 4, Total Uranium**



SU/Test:	5	LBGR:	1.0	Sign p:	1
Radioactivity Type:	Total Uranium	Sigma:	0.1	N (Table 5.5):	14
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	10.8
DCGL <sub>w</sub> :	30	Beta:	0.05	S+:	10
Relative Shift:	526.5	Power <1:	29.9	Power:	1

**Retrospective Power Curve for the Sign Test: SU 5, Total Uranium**



SU/Test:	6	LBGR:	#REF!	Sign p:	####
Radioactivity Type:	Total Uranium	Sigma:	#REF!	N (Table 5.5):	####
MARSSIM Class:	1	Alpha:	0.05	N (calculated):	####
DCGL <sub>w</sub> :	435	Beta:	0.05	S+:	####
Relative Shift:	#REF!	Power <1:	#REF!	Power:	####

**Retrospective Power Curve for the Sign Test: SU 6, Total Uranium**

