



Baseline S-10 run\_2 (2010-06-02 11-46-00) HP T TXT

7,	27,	8
7,	27,	8
7,	27,	8
7,	27,	8
7,	27,	8
7,	27,	8
7,	27,	8
7,	27,	8
7,	27,	8
7,	27,	8
7,	28,	8
8,	28,	8
8,	28,	9
8,	28,	9
8,	29,	9
8,	29,	9
8,	29,	9
8,	29,	9
8,	30,	10
8,	30,	10
8,	30,	10
8,	31,	10
8,	31,	10
8,	31,	10
8,	31,	10
8,	32,	10
8,	32,	11
8,	32,	11
8,	33,	11
8,	33,	11
8,	33,	11
8,	34,	11
8,	34,	12
8,	34,	12
8,	35,	12
8,	35,	12
8,	35,	12
9,	35,	12
9,	36,	13
9,	36,	13
9,	36,	13
9,	37,	13
9,	37,	13
9,	37,	13
9,	37,	14
9,	38,	14
9,	38,	14
9,	38,	14
9,	39,	14
9,	39,	15
9,	40,	15
9,	40,	15
9,	40,	15
9,	41,	16
9,	41,	16
9,	42,	16
9,	42,	16
9,	43,	17
9,	43,	17
9,	44,	17
10,	44,	17
10,	44,	18
10,	45,	18
10,	45,	18

Baseline S-10 run\_2 (2010-06-02 11-46-00) HP T TXT

10,	46,	18
10,	46,	19
10,	46,	19
10,	47,	19
10,	47,	19
10,	47,	20
10,	48,	20
10,	48,	20
10,	48,	20
10,	49,	21
10,	49,	21
10,	49,	21
10,	50,	21
10,	50,	22
10,	51,	22
10,	51,	22
10,	52,	23
10,	52,	23
11,	52,	23
11,	53,	23
11,	53,	24
11,	54,	24
11,	54,	24
11,	55,	25
11,	55,	25
11,	55,	25
11,	56,	25
11,	56,	26
11,	56,	26
11,	57,	26
11,	57,	26
11,	57,	26
11,	57,	27
11,	57,	27
11,	58,	27
11,	58,	27
11,	58,	27
11,	58,	28
11,	58,	28
11,	59,	28
11,	59,	28
11,	59,	28
12,	59,	29
12,	59,	29
12,	60,	29
12,	60,	29
12,	5,	1
12,	6,	1
12,	5,	1
12,	6,	1
12,	5,	1
12,	6,	1
12,	4,	1
12,	4,	0
12,	6,	2
12,	3,	0
12,	7,	2
12,	3,	0
12,	7,	2
12,	2,	0
12,	1,	0
12,	7,	2
12,	0,	-1

Baseline S-10 run\_2 (2010-06-02 11-46-00) HP T TXT

12,	7,	2
12,	60,	29
12,	0,	-1
12,	-1,	-1
12,	7,	2
12,	-2,	-1
12,	8,	2
12,	-3,	-2
12,	8,	2
12,	-3,	-2
12,	-4,	-2
12,	9,	2
12,	60,	29
12,	-5,	-2
12,	9,	3
12,	-5,	-3
12,	10,	3
12,	-6,	-3
12,	60,	30
12,	11,	3
12,	-7,	-3
12,	-7,	-3
12,	12,	3
12,	-8,	-4
12,	13,	4
12,	60,	30
12,	-8,	-4
12,	14,	4
12,	-9,	-4
12,	15,	4
12,	60,	30
12,	-9,	-4
12,	16,	5
12,	61,	30
12,	17,	5
12,	-9,	-4
12,	18,	5
12,	-10,	-4
12,	61,	30
12,	19,	5
12,	-10,	-5
12,	20,	6
12,	61,	30
12,	-10,	-5
12,	20,	6
12,	-10,	-5
12,	21,	6
12,	61,	30
12,	22,	6
12,	-11,	-5
12,	61,	30
12,	22,	6
12,	-11,	-5
12,	23,	7
12,	61,	31
12,	23,	7
12,	-11,	-5
12,	24,	7
12,	61,	31
12,	-11,	-5
12,	24,	7
12,	61,	31
12,	24,	7

Baseline S-10 run\_2 (2010-06-02 11-46-00) HP T TXT

12,	-11,	-5
12,	61,	31
12,	24,	7
12,	-11,	-5
12,	25,	7
12,	61,	31
12,	25,	7
12,	-11,	-5
12,	61,	31
12,	25,	7
12,	-11,	-5
12,	61,	31
12,	26,	8
12,	-11,	-5
12,	26,	8
12,	61,	31
12,	27,	8
12,	61,	31
12,	-11,	-5
12,	27,	8
12,	61,	31
12,	-11,	-5
12,	28,	8
12,	61,	31
12,	-11,	-5
12,	29,	9
12,	61,	31
12,	61,	32
12,	29,	9
12,	-11,	-5
12,	61,	32
12,	30,	9
12,	-10,	-5
12,	61,	32
12,	31,	9
12,	61,	32
12,	-10,	-5
12,	32,	10
12,	61,	32
12,	-10,	-5
12,	61,	32
12,	33,	10
12,	61,	32
13,	34,	11
13,	-9,	-4
13,	61,	32
13,	36,	11
13,	61,	32
13,	-9,	-4
13,	61,	32
13,	37,	11
13,	-8,	-4
13,	61,	32
13,	61,	32
13,	38,	12
13,	-7,	-3
13,	61,	32
13,	39,	12
13,	61,	32
13,	-6,	-3
13,	61,	32
13,	41,	13
13,	61,	33

Baseline S-10 run\_2 (2010-06-02 11-46-00) HP T TXT

13,	-5,	-2
13,	61,	33
13,	42,	13
13,	61,	33
13,	-4,	-2
13,	61,	33
13,	43,	13
13,	61,	33
13,	-3,	-1
13,	61,	33
13,	45,	14
13,	61,	33
13,	61,	33
13,	46,	14
13,	-2,	-1
13,	61,	33
13,	61,	33
13,	47,	15
13,	-1,	0
13,	61,	33
13,	61,	33
13,	48,	15
13,	61,	33
13,	0,	1
13,	60,	33
13,	49,	15
13,	60,	33
13,	2,	2
13,	60,	33
13,	50,	16
13,	60,	33
13,	60,	33
13,	3,	2
13,	51,	16
13,	60,	33
13,	60,	33
13,	4,	3
13,	60,	33
13,	52,	16
13,	60,	33
13,	60,	33
13,	6,	4
13,	52,	17
13,	59,	33
13,	59,	33
13,	59,	33
13,	59,	33
13,	53,	17
13,	7,	5
13,	59,	33
13,	59,	33
13,	59,	33
13,	53,	17
13,	8,	5
13,	59,	33
13,	59,	33
13,	54,	17
13,	59,	33
13,	10,	6
13,	59,	33
13,	59,	33
13,	54,	18
13,	11,	7
13,	59,	33
13,	59,	33

Baseline S-10 run\_2 (2010-06-02 11-46-00) HP T TXT

13,	55,	18
13,	59,	33
13,	12,	8
13,	59,	33
13,	59,	33
13,	55,	18
13,	14,	8
13,	59,	33
13,	58,	33
13,	58,	33
14,	56,	18
14,	15,	9
14,	58,	33
14,	58,	33
14,	58,	33
14,	16,	10
14,	56,	18
14,	58,	33
14,	58,	33
14,	18,	11
14,	57,	33
14,	56,	19
14,	57,	33
14,	19,	12
14,	57,	33
14,	57,	33
14,	57,	19
14,	57,	33
14,	21,	13
14,	57,	33
14,	57,	19
14,	57,	33
14,	22,	13
14,	57,	33
14,	57,	33
14,	24,	14
14,	58,	19
14,	57,	33
14,	57,	33
14,	25,	15
14,	57,	33
14,	58,	19
14,	57,	33
14,	26,	16
14,	57,	33
14,	57,	33
14,	28,	17
14,	57,	33
14,	59,	20
14,	56,	33
14,	29,	18
14,	56,	33
14,	56,	33
14,	59,	20
14,	31,	18
14,	56,	33
14,	32,	19
14,	56,	33
14,	60,	20
14,	56,	33
14,	33,	20
14,	56,	33
14,	35,	21

Baseline S-10 run\_2 (2010-06-02 11-46-00) HP T TXT

14,	56,	33
14,	60,	20
14,	36,	21
14,	56,	33
14,	56,	33
14,	37,	22
14,	56,	33
14,	39,	23
14,	61,	21
14,	56,	33
14,	40,	24
14,	57,	33
14,	41,	24
14,	57,	33
14,	42,	25
14,	62,	21
14,	57,	33
14,	43,	26
14,	57,	33
14,	45,	26
14,	46,	27
14,	56,	33
14,	47,	28
14,	56,	33
14,	48,	28
14,	62,	21
14,	56,	33
14,	49,	29
14,	55,	33
14,	50,	30
14,	55,	32
14,	51,	30
14,	54,	32
14,	52,	31
14,	53,	31
14,	63,	22
14,	64,	22
14,	64,	22
14,	65,	22
14,	65,	23
14,	66,	23
15,	66,	23
15,	67,	23
15,	67,	24
15,	67,	24
15,	67,	24
15,	67,	24
15,	67,	24
15,	67,	24
15,	67,	24
15,	67,	24
15,	67,	24
15,	67,	24
15,	67,	24
15,	67,	25
15,	66,	25
15,	66,	25
15,	66,	25
15,	65,	25
15,	65,	25
15,	64,	26
15,	64,	26
15,	63,	26
16,	63,	26
16,	63,	27

Baseline S-10 run\_2 (2010-06-02 11-46-00) HP T TXT

16,	63,	27
16,	63,	27
16,	63,	27
16,	62,	27
16,	62,	27
16,	62,	28
16,	62,	28
16,	62,	28
16,	62,	28
16,	62,	28
16,	63,	28
16,	63,	28
16,	63,	29
16,	64,	29
16,	64,	29
16,	65,	29
16,	65,	30
16,	66,	30
16,	66,	30
16,	66,	30
16,	67,	31
16,	67,	31
17,	67,	31
17,	67,	31
17,	66,	31
17,	66,	31
17,	65,	31
17,	65,	31
17,	64,	31
17,	63,	31
17,	63,	31
17,	62,	32
17,	61,	32
17,	61,	32
17,	60,	32
17,	60,	32
17,	60,	33
17,	60,	33
17,	60,	33
17,	61,	33
17,	61,	33
17,	62,	33
17,	63,	34
17,	63,	34
17,	64,	34
17,	65,	34
17,	66,	34
17,	67,	34
17,	67,	34
17,	68,	34
18,	69,	34
18,	69,	34
18,	70,	35
18,	70,	35
18,	71,	35
18,	71,	35
18,	71,	35
18,	71,	35
18,	72,	36
18,	72,	36
18,	72,	36
18,	72,	36
18,	72,	36

















Baseline S-10 run\_2 (2010-06-02 11-46-00) HP T TXT

29,	72,	51
29,	72,	51
29,	72,	51
29,	72,	51
29,	72,	51
29,	72,	51
29,	72,	51
29,	72,	51
29,	72,	51
29,	72,	51
29,	72,	51
29,	-4,	-3
29,	-3,	-3
29,	-2,	-2
29,	-4,	-3
29,	-2,	-2
29,	-5,	-4
29,	-1,	-2
29,	-6,	-4
29,	0,	-1
29,	72,	51
29,	-6,	-4
29,	-7,	-5
29,	2,	0
29,	-8,	-5
29,	3,	0
29,	-8,	-5
29,	4,	1
29,	-9,	-6
29,	72,	51
29,	-10,	-6
29,	6,	1
29,	-11,	-6
29,	7,	2
29,	-12,	-7
29,	72,	51
29,	-13,	-7
29,	9,	3
29,	-14,	-7
29,	10,	4
29,	72,	51
29,	-14,	-8
29,	12,	4
29,	-15,	-8
29,	-15,	-8
29,	72,	51
29,	14,	5
29,	-16,	-8
30,	15,	6
30,	-16,	-9
30,	72,	51
30,	-17,	-9
30,	17,	7
30,	71,	51
30,	-17,	-9
30,	19,	8
30,	-18,	-10
30,	71,	51
30,	21,	9
30,	-18,	-10
30,	23,	9
30,	71,	51
30,	-18,	-10

Baseline S-10 run\_2 (2010-06-02 11-46-00) HP T TXT

30,	24,	10
30,	-19,	-10
30,	71,	51
30,	-19,	-10
30,	26,	11
30,	71,	51
30,	-19,	-10
30,	28,	12
30,	71,	51
30,	-19,	-11
30,	30,	13
30,	71,	51
30,	-19,	-11
30,	32,	14
30,	71,	51
30,	-19,	-11
30,	71,	51
30,	34,	15
30,	-20,	-11
30,	71,	51
30,	-20,	-11
30,	35,	15
30,	71,	51
30,	-20,	-11
30,	37,	16
30,	71,	51
30,	-20,	-11
30,	39,	17
30,	71,	51
30,	-20,	-11
30,	41,	18
30,	71,	51
30,	-19,	-10
30,	71,	51
30,	43,	19
30,	-19,	-10
30,	71,	51
30,	44,	20
30,	-19,	-10
30,	70,	51
30,	46,	20
30,	70,	51
30,	-18,	-10
30,	70,	51
30,	47,	21
30,	-18,	-9
30,	70,	51
30,	-17,	-9
30,	49,	22
30,	70,	51
30,	-16,	-8
30,	70,	51
30,	51,	23
30,	70,	51
30,	-15,	-8
30,	52,	23
30,	70,	51
30,	-14,	-7
30,	70,	51
30,	54,	24
30,	-13,	-6
30,	70,	51
30,	55,	25

Baseline S-10 run\_2 (2010-06-02 11-46-00) HP T TXT

30,	70,	51
30,	-12,	-5
30,	70,	51
30,	57,	25
30,	-10,	-4
30,	70,	51
30,	58,	26
30,	70,	51
30,	-9,	-3
30,	70,	51
30,	59,	27
30,	-7,	-2
30,	70,	51
30,	70,	51
30,	-6,	-1
30,	61,	28
30,	70,	51
30,	-4,	0
30,	69,	51
30,	62,	28
30,	69,	51
30,	-3,	1
30,	69,	51
30,	64,	29
30,	-1,	2
30,	69,	51
30,	69,	51
30,	65,	30
30,	1,	3
30,	69,	51
30,	3,	5
30,	67,	31
30,	69,	51
30,	69,	51
30,	4,	6
30,	69,	32
30,	69,	51
30,	6,	7
30,	69,	51
30,	70,	32
30,	69,	51
30,	8,	8
30,	69,	51
30,	10,	10
30,	72,	33
30,	69,	51
30,	12,	11
31,	69,	51
31,	14,	12
31,	69,	51
31,	74,	34
31,	69,	51
31,	15,	13
31,	68,	51
31,	75,	35
31,	17,	14
31,	68,	51
31,	19,	16
31,	68,	51
31,	77,	36
31,	21,	17
31,	68,	51
31,	22,	18

Baseline S-10 run\_2 (2010-06-02 11-46-00) HP T TXT

31,	68,	51
31,	78,	36
31,	24,	19
31,	68,	51
31,	26,	21
31,	68,	51
31,	79,	37
31,	27,	22
31,	68,	51
31,	29,	23
31,	68,	50
31,	31,	24
31,	81,	37
31,	68,	50
31,	33,	26
31,	67,	50
31,	34,	27
31,	67,	50
31,	36,	28
31,	82,	38
31,	67,	50
31,	38,	29
31,	66,	49
31,	40,	31
31,	41,	32
31,	66,	49
31,	43,	33
31,	65,	48
31,	83,	38
31,	45,	34
31,	64,	48
31,	47,	36
31,	63,	47
31,	48,	37
31,	62,	46
31,	50,	38
31,	61,	45
31,	52,	39
31,	60,	44
31,	54,	40
31,	58,	43
31,	55,	41
31,	57,	42
31,	83,	39
31,	84,	39
31,	85,	40
31,	86,	40
31,	86,	40
31,	87,	41
31,	87,	41
31,	88,	41
31,	88,	41
31,	88,	42
31,	89,	42
31,	89,	42
31,	89,	42
31,	90,	42
31,	90,	43
32,	90,	43
32,	90,	43
32,	90,	43
32,	90,	43
32,	91,	43































Baseline S-10 run\_2 (2010-06-02 11-46-00) HP T TXT

54,	69,	56
54,	69,	56
54,	-8,	-6
54,	-9,	-6
54,	-6,	-5
54,	-10,	-7
54,	-12,	-8
54,	-13,	-9
54,	-5,	-4
54,	-13,	-9
54,	-3,	-3
54,	-14,	-10
54,	-1,	-2
54,	69,	56
54,	-15,	-10
54,	0,	-1
54,	-16,	-10
54,	2,	0
54,	-16,	-11
54,	4,	1
54,	-17,	-12
54,	68,	55
54,	-18,	-12
54,	6,	3
54,	-19,	-12
54,	9,	4
54,	-19,	-13
54,	11,	5
54,	-20,	-13
54,	68,	55
54,	13,	6
54,	-21,	-14
54,	-22,	-15
54,	15,	8
54,	-23,	-15
54,	68,	55
54,	18,	9
54,	-23,	-15
54,	-24,	-16
54,	20,	10
54,	68,	55
54,	-24,	-16
54,	22,	12
54,	-24,	-16
54,	68,	55
54,	25,	13
54,	-24,	-16
54,	27,	15
54,	-24,	-16
54,	68,	55
54,	-24,	-16
54,	30,	16
54,	-24,	-16
54,	68,	55
54,	32,	17
54,	-24,	-16
54,	34,	19
54,	68,	55
54,	-23,	-16
54,	37,	20
54,	-23,	-15
54,	68,	55
54,	-22,	-15

Baseline S-10 run\_2 (2010-06-02 11-46-00) HP T TXT

54,	39,	21
54,	68,	55
54,	-21,	-14
54,	41,	23
54,	-20,	-13
54,	68,	55
54,	44,	24
54,	-18,	-12
54,	68,	55
54,	46,	25
54,	-17,	-11
54,	68,	55
54,	48,	26
54,	-16,	-10
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Baseline S-10 run\_2 (2010-06-02 11-46-00) HP T TXT

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Baseline S-10 run\_2 (2010-06-02 11-46-00) HP T TXT

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