5 s 0 387 9 mm) 5 s 0 387 9 mm) 1	281.2 nm 3.4×10 ⁻¹ s ⁻¹ @ 551.7 nm 2.28.2 nm 2.28.2 nm 2.28.2 nm 2.3×10 ⁻¹ s	$\begin{array}{c} 1.3 s^{-1} \otimes 169.8 \text{nm} \\ \hline \\ 9.7 \times 10^{-1} s^{-1} \otimes 167.4 \text{nm} \\ \hline \\ 4.7 \times 10^{-1} s^{-1} \otimes 247.9 \text{nm} \\ \hline \\ 4.2 \times 10^{-1} s^{-1} \otimes 413.0 \text{nm} \\ \hline \\ 3.5 \times 10^{-1} s^{-1} \otimes 413.8 \text{nm} \\ \hline \\ 3.2 \times 10^{-1} s^{-1} \otimes 313.4 \text{nm} \\ \hline \\ 2.8 \times 10^{-1} s^{-1} \otimes 321.0 \text{nm} \\ \hline \\ 2.8 \times 10^{-1} s^{-1} \otimes 163.4 \text{nm} \\ \hline \\ 2.7 \times 10^{-1} s^{-1} \otimes 1089.2 \text{nm} \\ \hline \end{array}$	7.4×10 ⁻¹ s ⁻¹ @ 180.0 nm} 6.7×10 ⁻¹ s -1 @ 179.4 nm}	3 14	4.7 × 10 ⁻¹ s ⁻¹ @ 107.4 nn
1.5	281.2 nm 2282.2 nm 2282.2 nm 2282.2 nm 2283.4 x 10 ⁻¹ s ⁻¹ @ 494.5 nm 2283.2 nm 2283.2 nm	4.7 × 10 ⁻¹ s ⁻¹ @ 247.9 m 4.7 × 10 ⁻¹ s ⁻¹ @ 247.9 m 4.2 × 10 ⁻¹ s ⁻¹ @ 413.0 mm 3.5 × 10 ⁻¹ s ⁻¹ @ 413.8 mm 3.2 × 10 ⁻¹ s ⁻¹ @ 313.4 mm 2.8 × 10 ⁻¹ s ⁻¹ @ 321.0 mm 2.8 × 10 ⁻¹ s ⁻¹ @ 163.4 mm 2.7 × 10 ⁻¹ s ⁻¹ @ 163.4 mm 2.7 × 10 ⁻¹ s ⁻¹ @ 163.4 mm 2.8 × 10 ⁻¹ s ⁻¹ @ 163.4 mm 2.8 × 10 ⁻¹ s ⁻¹ @ 163.4 mm 2.8 × 10 ⁻¹ s ⁻¹ @ 163.4 mm 2.8 × 10 ⁻¹ s ⁻¹ @ 163.4 mm 2.8 × 10 ⁻¹ s ⁻¹ @ 163.4 mm 2.8 × 10 ⁻¹ s ⁻¹ @ 321.0 mm	6.7 × 10 ⁻¹ s ⁻¹ @ 179.4 nm		$4.7 \times 10^{-1} s^{-1} \ @ \ 107.4 \mathrm{nr}$
5.4 × 10 ⁻¹ s ⁻¹ @ 384.3 nm 1 × 10 ⁻¹ s ⁻¹ @ 388.2 nm 1 × 10 ⁻¹ s ⁻¹ @ 388.2 nm 1 × 10 ⁻¹ s ⁻¹ @ 388.2 nm 1	2281.2 nm 3.4 × 10 ⁻¹ s ⁻¹ @ 551.7 nm 2282.2 nm 2282.2 nm 2283.2 nm 2283.2 nm 2283.2 nm	4.3×10 ⁻¹ s ⁻¹ @ 2532 m 4.2×10 ⁻¹ s ⁻¹ @ 413.8 mm 3.5×10 ⁻¹ s ⁻¹ @ 313.4 mm 3.2×10 ⁻¹ s ⁻¹ @ 321.0 mm 2.8×10 ⁻¹ s ⁻¹ @ 321.0 mm 2.8×10 ⁻¹ s ⁻¹ @ 163.4 mm 2.7×10 ⁻² s ⁻¹ @ 1099.2 mm 2.4×10 ⁻¹ s ⁻¹ @ 291.3 mm 2.2×10 ⁻¹ s ⁻¹ @ 291.3 mm 2.2×10 ⁻¹ s ⁻¹ @ 312.5 mm 2.2×10 ⁻¹ s ⁻¹ @ 313.4 mm	6.7 × 10 ⁻² s ⁻¹ @ 179.4 nm		$4.7 \times 10^{-1} s^{-1} @ 107.4 \mathrm{n}$
4.6 × 10 ⁻¹ s ⁻¹ (a) 3.4 × 10 ⁻¹ s ⁻¹ (a) 3.4 × 10 ⁻¹ s ⁻¹ (a) 4.5 × 10 ⁻¹ s ⁻¹ (a) 394.3 nm 5.5 × 10 ⁻¹ s ⁻¹ (a) 394.3 nm 7.5 × 10 ⁻¹ s ⁻¹ (a) 394.3 nm 8.7 × 10 ⁻¹ s ⁻¹ (a) 388.2 nm 1. × 10 ⁻¹ s ⁻¹ (a) 388.2 nm 1. × 10 ⁻¹ s ⁻¹ (a) 388.2 nm 1. × 10 ⁻¹ s ⁻¹ (a) 388.2 nm 1. × 10 ⁻¹ s ⁻¹ (a) 388.3 nm 1. × 10 ⁻¹ s ⁻¹ (a) 388.3 nm 1. × 10 ⁻¹ s ⁻¹ (a) 388.3 nm 1. × 10 ⁻¹ s ⁻¹ (a) 388.3 nm 1. × 10 ⁻¹ s ⁻¹ (a) 388.3 nm 1. × 10 ⁻¹ s ⁻¹ (a) 388.3 nm	281.2 nm 3.4 × 10 ⁻¹ s ⁻¹ @ 551.7 nm 282.2 nm 228.3 nm 228.3 nm 228.3 nm 228.3 nm 228.3 nm 228.3 nm	4.3×10 ⁻¹ s ⁻¹ @ 253.2 m 4.2×10 ⁻¹ s ⁻¹ @ 413.8 nm 3.5×10 ⁻¹ s ⁻¹ @ 413.8 nm 3.2×10 ⁻¹ s ⁻¹ @ 313.4 nm 2.8×10 ⁻¹ s ⁻¹ @ 321.0 nm 2.8×10 ⁻¹ s ⁻¹ @ 163.4 nm 2.7×10 ⁻¹ s ⁻¹ @ 1089.2 nm 2.4×10 ⁻¹ s ⁻¹ @ 291.3 nm 2.4×10 ⁻¹ s ⁻¹ @ 291.3 nm 2.3×10 ⁻¹ s ⁻¹ @ 291.3 nm			$4.7 \times 10^{-1} s^{-1} $ @ 107.4 r
2.5 × 10 ⁻¹ s ⁻¹ @ 384.3 nm 6 × 10 ⁻¹ s ⁻¹ @ 384.3 nm 2.5 × 10 ⁻¹ s ⁻¹ @ 388.2 nm 1 × 10 ⁻¹ s ⁻¹ @ 386.8 nm 1 × 10 ⁻¹ s ⁻¹ @ 386.8 nm 1 × 10 ⁻¹ s ⁻¹ @ 386.8 nm	2.4 × 10 ⁻¹ s ⁻¹ @ 551.7 nm 278.8 nm 2.4 × 10 ⁻¹ s ⁻¹ @ 494.5 nm 2.3 × 10 ⁻¹ s	3.5 × 10 ⁻¹ s ⁻¹ @ 413.8 nm 3.2 × 10 ⁻¹ s ⁻¹ @ 313.4 nm 3.2 × 10 ⁻¹ s ⁻¹ @ 321.0 nm 2.8 × 10 ⁻¹ s ⁻¹ @ 163.4 nm 2.7 × 10 ⁻¹ s ⁻¹ @ 1089.2 nm 2.4 × 10 ⁻¹ s ⁻¹ @ 291.3 nm 2.3 × 10 ⁻¹ s ⁻¹ @ 415.3 nm 2.3 × 10 ⁻¹ s ⁻¹ @ 415.3 nm			
2.6 × 10 ⁻¹ s ⁻¹ @ 394.3 nm 6×10 ⁻¹ s ⁻¹ @ 394.3 nm 2.4 × 10 ⁻¹ s ⁻¹ () 2.1 × 10 ⁻¹ s ⁻¹ () 3.1 × 10 ⁻¹ s ⁻¹ () 388.2 nm 1 × 10 ⁻¹ s ⁻¹ () 386.8 nm	2.4 × 10 ⁻¹ s ⁻¹ @ 494.5 nm @ 952.2 nm 2.3 × 10 ⁻¹ s	2.8 × 10 ⁻¹ s^{-1} @ 321.0 nm 2.8 × 10 ⁻¹ s^{-1} @ 163.4 nm 2.7 × 10 ⁻¹ s^{-1} @ 1089.2 nm 2.6 × 10 ⁻¹ s^{-1} @ 415.3 nm 2.4 × 10 ⁻¹ s^{-1} @ 291.3 nm 2.3 × 10 ⁻¹ s^{-1} @ 412.5 nm 2.2 × 10 ⁻¹ s^{-1} @ 543.9 nm			
6 × 10 ⁻¹ s ⁻¹ @ 394.3 nm 6 × 10 ⁻¹ s ⁻¹ @ 394.3 nm 2.5 × 10 ⁻¹ s ⁻¹ @ 384.3 nm 2.1 × 10 ⁻¹ s ⁻¹ @ 388.2 nm 1 × 10 ⁻¹ s ⁻¹ @ 386.8 nm 1 × 10 ⁻¹ s ⁻¹ @ 386.8 nm 4 × 10 ⁻¹ s ⁻¹ @ 386.8 nm 4 × 10 ⁻¹ s ⁻¹ @ 386.8 nm	2.4 × 10 ⁻¹ s ⁻¹ @ 494.5 nm @ 952.2 nm 2.3 × 10 ⁻¹ s	2.6 × 10 ⁻¹ s^{-1} @ 415.3 nm 2.4 × 10 ⁻¹ s^{-1} @ 291.3 nm 2.3 × 10 ⁻¹ s^{-1} @ 412.5 nm 2.2 × 10 ⁻¹ s^{-1} @ 543.9 nm			
2.1 × 10 ⁻¹ s ⁻¹ @ 388.2 nm 1 × 10 ⁻¹ s ⁻¹ @ 386.8 nm 1 × 10 ⁻¹ s ⁻¹ @ 5403.0 nm 4 × 10 ⁻¹ s ⁻¹ @ 5403.1 nm 4 × 10 ⁻¹ s ⁻¹ @ 5403.1 nm	@ 952.2 nm 2.3 × 10 ⁻¹ s ⁻¹	$^{-1}$ @ 452.8 nm] $2.3 \times 10^{-1} s^{-1}$ @ 412.5 nm] $2.2 \times 10^{-1} s^{-1}$ @ 543.9 nm]			
2.1×10 ⁻¹ s ⁻¹ @ 8 .1×10 ⁻¹ s ⁻¹ @ 386.8 nm 1×10 ⁻¹ s ⁻¹ @ 386.8 nm 1.5×10 ⁻¹ s ⁻¹ @ .4×10 ⁻¹ s ⁻¹ @ 5403.0 nm .4×10 ⁻¹ s ⁻¹ @ 5403.1 nm		2.2 × 10 ⁻¹ s ⁻¹ @ 543.9 nm		3 14	$2.3 \times 10^{-1} s^{-1} @ 107.4$
$4 \times 10^{-1} s^{-1}$ @ 5403.0 nm] $4 \times 10^{-1} s^{-1}$ @ 5403.1 nm]	6	2.1 × 10 ⁻¹ s ⁻¹ @ 401.5 nm			
$1.5 \times 10^{-1} s^{-1} @$		$2.0 \times 10^{-1} s^{-1} @ 219.9 \text{n}$ $2.0 \times 10^{-1} s^{-1} @ 319.5 \text{nm}$ $2.0 \times 10^{-1} s^{-1} @ 418.4 \text{nm}$		3	
.4 × 10 ⁻¹ s ⁻¹ @ 5403.1 nm	274.1 nm	1.9 × 10 ⁻¹ s^{-1} @ 428.9 nm 1.7 × 10 ⁻¹ s^{-1} @ 164.9 nm 1.7 × 10 ⁻¹ s^{-1} @ 322.3 nm	$1.7 \times 10^{-1} s^{-1} @ 318.6 \text{nm}$		
	$\frac{1.5 \times 10^{-1} \text{s}}{1.5 \times 10^{-1} \text{s}}$	$1.5 \times 10^{-1} s^{-1} @ 1084.7 \text{nm}$ $1.4 \times 10^{-1} s^{-1} @ 291.0 \text{nm}$	10 11 12 1	3 14	
$1.4 \times 10^{-1} s^{-1} @ 8$ $1.2 \times 10^{-1} s^{-1} @ 388.5 \text{nm}$	43.3 nm}	$1.4 \times 10^{-1} s^{-1} @ 168.5 \text{nm}$ $1.3 \times 10^{-1} s^{-1} @ 641.1 \text{nm}$ $1.2 \times 10^{-1} s^{-1} @ 292.5 \text{nm}$			
$1.1 \times 10^{-1} s^{-1}$ @ $1.1 \times 10^{-1} s^{$	0.837.3 nm $0.837.3 nm$ 0.83		1.1 × 10 ⁻¹ s^{-1} @ 179.4 nm	3	
$\begin{array}{c} 1.1 \times 10^{-1} s^{-1} @ \\ 1.1 \times 10^{-1} s^{-1} @ \\ 1.1 \times 10^{-1} s^{-1} @ \\ \end{array}$	9 825.1 nm		$1.0 \times 10^{-1} s^{-1} @ 326.3 \text{nm}$		
	$1.0 \times 10^{-1} s$	$1.0 \times 10^{-1} s^{-1} @ 221.0 \text{n}$ $9.7 \times 10^{-2} s^{-1} @ 233.7 \text{nr}$ $9.2 \times 10^{-2} s^{-1} @ 279.2 \text{nm}$	$\begin{array}{c} 1.0 \times 10^{-1} s^{-1} @ 147.8 \text{nm} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	3 14	
	993.2 nm	-1 @ 665.1 nm} 8.6 × 10 ⁻² s ⁻¹ @ 398.6 nm}	9.1 × 10 ⁻² s ⁻¹ @ 317.3 nm		
7.0 × 10 ⁻² s ⁻¹ @ 377.9 nm	6	$8.1 \times 10^{-2} \text{s}^{-1}$ @ 221.0 n	·····	3	
$6.1 \times 10^{-2} s^{-1}$ @ 1945.3 nm		$6.5 \times 10^{-2} s^{-1} @ 622.5 \text{nm}$			
$5.7 \times 10^{-2} \ s^{-1} \ @ \ 334.5 \ nm$ $5.6 \times 10^{-2} \ s^{-1} \ @ \ 3029.5 \ nm$	275.4 nm}	$6.0 \times 10^{-2} s^{-1} @ 299.6 \text{nm}$		14	
$5.2 \times 10^{-2} s^{-1} @ 2933.8 \text{nm}$ $5.2 \times 10^{-2} s^{-1} @ 1736.4 \text{nm}$ $5.2 \times 10^{-2} s^{-1} @ 1736.4 \text{nm}$	5.6 × 10 ⁻² s ⁻¹ @ 544.4 nm	5.1 × 10 ⁻² s ⁻¹ @ 164.8 nm			
$4.4 \times 10^{-2} s^{-1} @$ $4.1 \times 10^{-2} s^{-1} @ 1736.4 nm$ $4.1 \times 10^{-2} s^{-1} @ 1736.4 nm$	993.2 nm}			3	
3.4×10^{-2} s ⁻¹ 6	1071.5 nm		3.7 × 10 ⁻² s ⁻¹ @ 313.9 nm		
	6 7	$3.2 \times 10^{-2} s^{-1} @ 416.0 \text{nm}$ $3.0 \times 10^{-2} s^{-1} @ 299.6 \text{nm}$	3.2 × 10^{-2} s ⁻¹ @ 151.9 nm	3 14	
	2.8 × 10 ⁻² s ⁻¹ @ 544.4 nm	$2.8 \times 10^{-2} s^{-1} @ 419.0 \text{nm}$			
2.5 × 10 ⁻² s ⁻¹ @ 339.0 nm	6	$2.8 \times 10^{-2} s^{-1} @ 322.3 \text{nm}$ $2.5 \times 10^{-2} s^{-1} @ 318.6 \text{nm}$ $3.4 \times 10^{-2} s^{-1} @ 8257.2 \text{nm}$		14	
2.4 × 10 ⁻² s ⁻¹ @ 1811.1 nm	$2.0 \times 10^{-2} s^{-1} @ 1208.1 \text{nm}$	$1.8 \times 10^{-2} s^{-1} @ 284.3 \text{nm}$			
		$1.7 \times 10^{-2} s^{-1} @ 417.5 \text{nm}$	$1.6 \times 10^{-2} s^{-1} @ 151.9 \text{nm}$	14	
$1.4 \times 10^{-2} s^{-1}$ @ 13589.8 nm $1.3 \times 10^{-2} s^{-1}$ @ 341.7 nm	1.3 × 10 ⁻² s ⁻¹ @ 662.7 nm				
) ⁻² s ⁻¹ @ 410.3 nm	Ġ	$9.2 \times 10^{-3} s^{-1} @ 284.3 \text{nm}$		14	
$6.8 \times 10^{-3} s^{-1} \text{@}$			$7.8 \times 10^{-3} s^{-1} @ 151.9 \text{nm}$		$8.9 \times 10^{-3} s^{-1} @ 120.5$
5			$6.3 \times 10^{-3} s^{-1} @ 245.7 \text{nm}$	14	
		-1 @ 362.3 nm}	$4.8 \times 10^{-3} s^{-1} @ 210.7 \text{nm}$		
$3.9 \times 10^{-3} \ s^{-1}$ @ 331.9 nm $3.9 \times 10^{-3} \ s^{-1}$ @ 331.9 nm	$4.3 \times 10^{-3} s^{-1}$ $4.0 \times 10^{-3} s^{-1} @ 226.5 \text{ nm}$	⁻¹ @ 362.3 nm}	10 11 12	3 14	
$3.6 \times 10^{-3} s^{-1}$ @ $3.4 \times 10^{-3} s^{-1}$	0 1015.2 nm	$3.6 \times 10^{-3} s^{-1} \text{@ } 17076.9 \text{nm}$	10 11 12 13	3	
.4 × 10 ⁻³ s ⁻¹ @ 4068.3 nm	- 397.3 nm	$2.6 \times 10^{-3} s^{-1} @ 269.9 \text{nm}$			
2.3 × 10 ⁻³ s ⁻¹ @ 2742.7 nm	2.2 × 10 ⁻³ s^{-1} @ 662.7 nm 2.2 × 10 ⁻³ s^{-1} @ 227.9 nm @ 1344.3 nm	8	10 11 12 12	3 14	
		-1 @ 370.7 nm}			
	Ġ Ż	1.3 × 10 ⁻³ s^{-1} @ 271.6 nm 1.2 × 10 ⁻³ s^{-1} @ 276.6 nm	10 11 12	3	
		$1.0 \times 10^{-3} s^{-1}$ @ 271.6 nm			$1.0 \times 10^{-3} \text{s}^{-1} @ 84.3 \text{r}$
$9.3 \times 10^{-4} s^{-1}$ @ 341.4nm $7.6 \times 10^{-4} s^{-1}$ @ 1741.5nm	6 7		<u></u>	3 14	
7.2 × 10 ⁻⁴ s ⁻¹	@ 1243.8 nm 6.8 × 10 ⁻⁴ s ⁻¹ @ 224.3 nm		6.3 × 10 ⁻⁴ s ⁻¹ @ 152.5 nm		
6.3	6 7	4.8 × 10 ⁻⁴ s ⁻¹ @ 164.0 nm	10 11 12 13	14	
$4.5 \times 10^{-4} s^{-1} @ 2032.5 \text{nm}$ $4.4 \times 10^{-4} s^{-1} @ 42110.8 \text{nm}$ $4.4 \times 10^{-4} s^{-1} @ 42112.2 \text{nm}$		$4.6 \times 10^{-4} s^{-1} @ 294.4 \text{nm}$ $4.4 \times 10^{-4} s^{-1} @ 270.9 \text{nm}$			
$4.2 \times 10^{-4} s^{-1}$ @ 2032.5 nm	7			14	
10 ⁻⁴ s ⁻¹ @ 417.9 nm 0 ⁻⁴ s ⁻¹ @ 45340.2 nm 0 ⁻⁴ s ⁻¹ @ 45341.9 nm		$3.4 \times 10^{-4} s^{-1} @ 144.9 \mathrm{n}$			
$0 \times 10^{-4} s^{-1} @ 392.2 \text{nm}$		$2.9 \times 10^{-4} s^{-1} @ 270.1 \text{nm}$ $2.0 \times 10^{-4} s^{-1} @ 291.5 \text{nm}$	10 11 12	3 14	
		1.2 × 10 ⁻⁴ s ⁻¹ @ 313.5 nm	$ \begin{array}{c} 1.7 \times 10^{-4} s^{-1} \textcircled{@} 109.5 \text{nm} \\ 1.4 \times 10^{-4} s^{-1} \textcircled{@} 109.2 \text{nm} \end{array} $		
$9.9 \times 10^{-5} s^{-1} \odot$) 56405.1 nm		1.1 × 10 ⁻⁴ s ⁻¹ @ 108.6 nm	14	
		$5.0 \times 10^{-5} s^{-1} $ @ 79982.5 nm			
					Company