

	JF region 3d cooling	EC-JD region 5d cooling	ID-EC region 5d cooling	
15 mSv/h	300 cm	250 cm	800 cm	} $10^{34} \text{ cm}^{-2} \text{ s}^{-1}$
50 mSv/h	160 cm	120 cm	300 cm	
15 mSv/h	90 cm	60 cm	120 cm	} $10^{33} \text{ cm}^{-2} \text{ s}^{-1}$
50 mSv/h	50 cm	25 cm	40 cm	
15 mSv/h	60 cm	35 cm	65 cm	} $5 \times 10^{32} \text{ cm}^{-2} \text{ s}^{-1}$
50 mSv/h	35 cm	10 cm	20 cm	