



universidad
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FACULTAD DE CIENCIAS BIOLÓGICAS Y AMBIENTALES

ESPECTROSCOPIA DE REFLECTANCIA DE

LABORATORIO EN LA CORRELACION

DE NIVELES SEDIMENTARIOS FLUVIALES

EN TRINCHERAS DE FALLAS ACTIVAS

(FALLA DE CARBONERAS, ALMERIA).

LABORATORY REFLECTANCE SPECTROSCOPY

TECHNIQUES FOR CORRELATION

OF FLUVIAL SEDIMENTARY LEVELS IN

ACTIVE FAULT TRENCHES (CARBONERAS

FAULT, ALMERIA).

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GRADO EN CIENCIAS AMBIENTALES

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Anexo II:

Tabla 1. Resumen de equivalencia entre curvas espectrales de muestras. Fuente: Elaboración propia.

		T8NP1					T8NP2				
		T8NP1-fM4	T8NP1-f42	T8NP1-f21	T8NP1-fm1	T8NP1-ftotal	T8NP2-fM4	T8NP2-f42	T8NP2-f21	T8NP2-fm1	T8NP2-ftotal
T8NP1	T8NP1-fM4	100%	88,20%	92,60%	84,60%	92,80%	88,50%	94,90%	93,60%	70,90%	92,20%
	T8NP1-f42	86,90%	100%	90,90%	73%	88%	75,40%	88,90%	84,60%	56,80%	84,50%
	T8NP1-f21	92,00%	91,10%	100%	81,50%	95,10%	82,90%	92,70%	91,60%	64,90%	87,60%
	T8NP1-fm1	86,00%	77,80%	84,50%	100%	87%	93,10%	84,50%	88,60%	84,90%	83,70%
	T8NP1-ftotal	92,80%	89,20%	95,50%	85,80%	100%	86,90%	94%	94%	70,40%	89,60%
T8NP2	T8NP2-fM4	90,40%	81,70%	87%	93,70%	89,10%	100%	88,90%	91,80%	84,60%	89,20%
	T8NP2-f42	95,00%	90,30%	93,50%	83,50%	94,10%	86,90%	100%	94,40%	70%	94%
	T8NP2-f21	94,20%	87,40%	93%	88,60%	94,50%	90,90%	94,70%	100%	75,60%	93,40%
	T8NP2-fm1	74,60%	66,10%	72%	85,60%	74,20%	83,90%	73,20%	76,80%	100%	74,10%
	T8NP2-ftotal	92,50%	86,50%	89%	82,70%	89,90%	87,30%	94%	93%	71,10%	100%
T8NS1	T8NS1-fM4	96,20%	88,40%	93,20%	87,60%	94,70%	90,60%	94,80%	94,60%	74,40%	91,80%
	T8NS1-f42	89,20%	92,40%	89,90%	75,90%	89,40%	79,40%	91,80%	86,90%	61,10%	88,20%
	T8NS1-f21	89,30%	88,80%	91,40%	82,30%	93%	83,60%	90,80%	88,70%	67,40%	86,10%
	T8NS1-fm1	64,50%	56%	61,70%	75,70%	64,1	73,90%	63%	66,30%	89,30%	63,70%
	T8NS1-ftotal	89,00%	80,10%	85,20%	89,90%	88,20%	93,80%	88,30%	90,50%	79,70%	88,90%
T8SP1	T8SP1-fM4	81,80%	92,60%	85,40%	67,40%	82,60%	69,80%	82,90%	78,30%	50,30%	78,20%
	T8SP1-f42	84,10%	90,10%	89,70%	72,50%	86,30%	73,50%	84,40%	81,40%	54,70%	78,20%
	T8SP1-f21	83,90%	93,60%	90,50%	71,50%	87,10%	72,70%	85,40%	82,10%	53,40%	79,70%
	T8SP1-fm1	88,40%	83,50%	90,90%	88,80%	92,80%	86,90%	87,80%	90,30%	72,40%	83,70%
	T8SP1-ftotal	89,80%	82,10%	90,10%	91,20%	92,20%	90,20%	88,40%	92%	74,90%	85,40%

		T8NS1					T8SP1				
		T8NS1-fM4	T8NS1-f42	T8NS1-f21	T8NS1-fm1	T8NS1-ftotal	T8SP1-fM4	T8SP1-f42	T8SP1-f21	T8SP1-fm1	T8SP1-ftotal
T8NP1	T8NP1-fM4	95,90%	89,90%	89,40%	61,50%	88,50%	84,50%	86,60%	86,50%	88,80%	90,30%
	T8NP1-f42	86%	92,10%	87,70%	46,90%	76,80%	93%	90,80%	94,10%	82,20%	80,90%
	T8NP1-f21	91,90%	89,70%	90,70%	54,70%	83,10%	86,50%	90,60%	91,40%	90,50%	89,60%
	T8NP1-fm1	87,60%	79,40%	84%	75,90%	90,30%	74,70%	78,80%	78,20%	90,10%	92,30%
	T8NP1-ftotal	94,20%	90,10%	93%	61,10%	87,60%	85,20%	88,40%	89,20%	93,10%	92,50%
T8NP2	T8NP2-fM4	91,50%	84%	86,50%	76,50%	94,60%	78,70%	81,40%	81,10%	89,50%	92,20%
	T8NP2-f42	94,50%	92,60%	91,10%	60,90%	88,10%	85,90%	87,20%	88,10%	88,50%	89,20%
	T8NP2-f21	94,60%	88,70%	89,80%	66,60%	90,90%	83,20%	85,70%	86,30%	91,40%	93%
	T8NP2-fm1	75,70%	68,30%	71,80%	89,90%	81,40%	63,30%	66,70%	66,10%	76,80%	79%
	T8NP2-ftotal	91,30%	89,30%	86,60%	61,80%	88,70%	82,10%	82,20%	83,50%	84,70%	86,40%
T8NS1	T8NS1-fM4	100%	90,60%	92,30%	66,10%	90,80%	85,40%	87,50%	87,50%	91,60%	92,60%
	T8NS1-f42	89,10%	100%	90,90%	52%	82,10%	90%	86,80%	89,50%	83,30%	82,70%
	T8NS1-f21	91,50%	91,40%	100%	59,10%	85,80%	86,80%	87,90%	89,20%	89,90%	88,20%
	T8NS1-fm1	65,80%	58,50%	62,50%	100%	72%	53,50%	56,90%	56,10%	67,10%	69,10%
	T8NS1-ftotal	90,40%	84%	86,60%	71%	100%	77%	78,60%	79,10%	87,30%	89,50%
T8SP1	T8SP1-fM4	81,20%	89%	84,50%	40,60%	71,60%	100%	89%	92%	77,70%	75,80%
	T8SP1-f42	83,90%	85,40%	85,70%	44,60%	73,40%	89%	100%	93,70%	83,80%	81,60%
	T8SP1-f21	83,70%	88,30%	87,10%	43%	73,80%	91,90%	93,60%	100%	83%	80,60%
	T8SP1-fm1	90,50%	83,80%	89,70%	63%	86,20%	80,40%	85,80%	85,30%	100%	95,70%
	T8SP1-ftotal	91,60%	83,10%	87,80%	65%	88,50%	78,50%	83,80%	83,10%	95,70%	100%

		T8SP2					T8SP3				
		T8SP2-fM4	T8SP2-f42	T8SP2-f21	T8SP2-fm1	T8SP2-ftotal	T8SP3-fM4	T8SP3-f42	T8SP3-f21	T8SP3-fm1	T8SP3-ftotal
T8NP1	T8NP1-fM4	81,50%	90,10%	89,40%	83,70%	61,50%	91,60%	89%	89,60%	83,80%	90,30%
	T8NP1-f42	90,70%	92%	93,70%	71,80%	85,80%	91,30%	95,10%	89,20%	72,60%	88,40%
	T8NP1-f21	82,80%	94%	94,40%	80,40%	93,40%	94%	91,70%	94,30%	81,20%	91,60%
	T8NP1-fm1	71,50%	81,70%	80,90%	97,10%	87,80%	81,80%	79,30%	83,70%	96,60%	83,10%
	T8NP1-ftotal	81,90%	92,30%	92,20%	84,60%	94,30%	91,30%	90,80%	93,20%	85,20%	92,40%
T8NP2	T8NP2-fM4	76,10%	84,60%	83,70%	93,30%	90,10%	85,10%	82,90%	85,50%	92,50%	86%
	T8NP2-f42	83,40%	91%	90,70%	82,40%	92%	91,40%	90,70%	90,20%	82,70%	91%
	T8NP2-f21	80,50%	89,10%	88,90%	87,40%	93%	90,50%	87,80%	89,80%	87,50%	89,20%
	T8NP2-fm1	60,60%	69,40%	68,50%	86,20%	75,20%	70%	67,30%	71%	84,90%	71%
	T8NP2-ftotal	80,30%	85,80%	85,90%	81,50%	87,90%	87,90%	86,20%	85%	81,10%	86,10%
T8NS1	T8NS1-fM4	82,40%	91,30%	90,30%	86,70%	95,20%	91,10%	89,90%	91,40%	87%	92,30%
	T8NS1-f42	87,70%	90,40%	90,80%	74,80%	87,10%	88,50%	93,50%	87,80%	75,40%	90,30%
	T8NS1-f21	83,30%	92,10%	91,40%	81,40%	90,90%	87,70%	91,60%	91,80%	82,40%	94%
	T8NS1-fm1	50,80%	59,60%	58,50%	76,60%	65,30%	59,60%	57,50%	61,20%	75,60%	61,60%
	T8NS1-ftotal	74,20%	82,70%	81,90%	88,90%	87,90%	82,60%	81,60%	83,20%	88,50%	84,90%
T8SP1	T8SP1-fM4	94%	88,80%	90%	66,20%	81,40%	86,50%	92,70%	85,60%	67,30%	86,10%
	T8SP1-f42	85%	93,90%	93,70%	71,90%	86,80%	89,90%	91,20%	92,50%	72,90%	89%
	T8SP1-f21	88%	93,20%	95,60%	70,50%	85,50%	89,90%	93,70%	91,20%	71,60%	88,80%
	T8SP1-fm1	76,50%	88,80%	88,10%	88,10%	93,50%	87,20%	85,50%	91,50%	89,50%	89,70%
	T8SP1-ftotal	74,80%	87,10%	86,20%	90,70%	93,90%	86,80%	83,90%	89,20%	91,30%	88%

		T8SS1					T10NP1				
		T8SS1-fM4	T8SS1-f42	T8SS1-f21	T8SS1-fm1	T8SS1-ftotal	T10NP1-fM4	T10NP1-f42	T10NP1-f21	T10NP1-fm1	T10NP1-ftotal
T8NP1	T8NP1-fM4	90%	91,80%	90,80%	64,20%	71,10%	87,60%	88,10%	91,60%	78,50%	89,80%
	T8NP1-f42	78,60%	80,30%	80,60%	49,70%	56,80%	87,40%	89,60%	89,80%	66,10%	88,10%
	T8NP1-f21	83,80%	86,60%	86,70%	57,50%	64,30%	84,50%	86,30%	92,90%	73,50%	88,90%
	T8NP1-fm1	87,80%	89%	89,40%	78,30%	83%	77,10%	77,80%	83,80%	89,90%	81,90%
	T8NP1-ftotal	87,80%	89,80%	90,70%	63,70%	70%	85,70%	87,20%	93,90%	78,80%	90,80%
T8NP2	T8NP2-fM4	93,20%	94%	93,50%	78,90%	84,70%	82,70%	82,90%	87%	90%	85,90%
	T8NP2-f42	89,60%	91,60%	91,50%	70,50%	63,60%	89,50%	90,70%	94,40%	78,40%	91,90%
	T8NP2-f21	91,10%	94,60%	93,80%	69,40%	75,50%	86%	87,60%	92,80%	83,40%	89,50%
	T8NP2-fm1	79,10%	79,30%	79%	92,80%	93,40%	67,30%	67,60%	72%	89,20%	70,80%
	T8NP2-ftotal	90,60%	93%	91,70%	65%	72,10%	88,60%	90,20%	90,90%	79,80%	88,80%
T8NS1	T8NS1-fM4	91,80%	92,50%	93%	68,40%	74,70%	87,90%	88,4	92,80%	81,70%	91,90%
	T8NS1-f42	84,10%	84%	85,30%	54,70%	62,20%	93,40%	93,60%	92,20%	70,90%	94,10%
	T8NS1-f21	86,30%	85,70%	88,40%	61,30%	67,70%	87,40%	87,50%	93%	76,20%	94,10%
	T8NS1-fm1	69,70%	69%	69,10%	94,40%	88,20%	57,80%	57,60%	62%	79,90%	61,40%
	T8NS1-ftotal	95,90%	93,10%	95,40%	74%	80,90%	83,20%	83,20%	87,30%	88,50%	86,90%
T8SP1	T8SP1-fM4	73,70%	74%	74,90%	43,30%	50,60%	85,20%	85,80%	84,30%	59,90%	85,10%
	T8SP1-f42	74,40%	76,60%	76,60%	46,90%	53,90%	79,70%	80,50%	84,70%	62,70%	82,90%
	T8SP1-f21	75%	76,80%	77,60%	45,80%	52,90%	82,40%	84%	87,40%	62,90%	85,50%
	T8SP1-fm1	84,90%	86,80%	87,80%	65,30%	71%	79,50%	80,50%	88,30%	79,50%	85,70%
	T8SP1-ftotal	87%	89,60%	89,70%	67,50%	73,70%	79,30%	80,20%	87,70%	81,80%	84,90%

		T10NP2					T10NS1				
		T10NP2-fM4	T10NP2-f42	T10NP2-f21	T10NP2-fm1	T10NP2-ftotal	T10NS1-fM4	T10NS1-f42	T10NS1-f21	T10NS1-fm1	T10NS1-ftotal
T8NP1	T8NP1-fM4	89,90%	91,60%	91,80%	84,80%	92,70%	89,20%	90,50%	91%	63%	79,40%
	T8NP1-f42	91,90%	87,30%	87,90%	73,60%	85,10%	76,90%	80%	80%	48,60%	65,80%
	T8NP1-f21	90,40%	93,40%	91,10%	81,60%	89,20%	83,80%	86,80%	87,30%	56,50%	73,80%
	T8NP1-fm1	80,60%	86,50%	84,70%	95,50%	86,10%	91,80%	91,30%	91,80%	77,60%	91%
	T8NP1-ftotal	91%	95,20%	93,60%	86,30%	92,30%	88%	91%	91,50%	62,70%	78,40%
T8NP2	T8NP2-fM4	84,40%	88,40%	88,30%	93,70%	90%	96,20%	94%	94,40%	77,80%	91,40%
	T8NP2-f42	92,20%	92,30%	94,80%	84,40%	92,80%	88,20%	89,90%	90,20%	62,40%	78,20%
	T8NP2-f21	89,10%	92,60%	93,30%	88,90%	92,30%	91,50%	92,50%	93%	68,20%	83,20%
	T8NP2-fm1	69%	73,90%	73,20%	84,80%	75%	82,20%	79,80%	80,10%	91,40%	91,30%
	T8NP2-ftotal	88,40%	87,80%	92,10%	83,60%	90,70%	88,30%	88,20%	88,40%	63,40%	78,90%
T8NS1	T8NS1-fM4	91,20%	94,10%	93,40%	88,10%	94,80%	91,80%	93,60%	93,70%	67,40%	82,20%
	T8NS1-f42	95,60%	88,90%	91,20%	77,50%	90,10%	81,60%	84,20%	84,10%	53,50%	69,80%
	T8NS1-f21	93,30%	94%	92,20%	83,90%	92,40%	85,60%	89,50%	89,30%	60,60%	75,30%
	T8NS1-fm1	59,30%	64,10%	63,20%	75,30%	65,50%	72,70%	70,40%	70,50%	95,40%	81,80%
	T8NS1-ftotal	84,50%	87,60%	88,50%	91,90%	91,50%	96,10%	94,60%	94,10%	72,60%	87,10%
T8SP1	T8SP1-fM4	88,70%	82,90%	82,10%	68%	80,90%	71,60%	75,10%	74,80%	42,30%	59,70%
	T8SP1-f42	85,90%	86,40%	82,70%	72,30%	81,10%	74,40%	78%	78,60%	46,20%	64,20%
	T8SP1-f21	88,80%	86,90%	84,50%	71,80%	82,40%	74,20%	78,10%	78,30%	44,90%	62,90%
	T8SP1-fm1	85,30%	92,50%	87,70%	88,30%	88,30%	87,40%	90,50%	91,30%	64,80%	80,20%
	T8SP1-ftotal	84,10%	91,10%	87,50%	90,20%	88,70%	90%	92%	93,30%	66,70%	83,20%

		T10SS1				
		T10SS1-fM4	T10SS1-f42	T10SS1-f21	T10SS1-fm1	T10SS1-ftotal
T8NP1	T8NP1-fM4	93,60%	92,50%	91%	73,10%	88,50%
	T8NP1-f42	83,20%	82,90%	87,90%	59,90%	78,30%
	T8NP1-f21	87,70%	90,10%	94%	67,90%	84,60%
	T8NP1-fm1	86,50%	90,30%	85,80%	87,50%	90%
	T8NP1-ftotal	90,60%	93,60%	95,20%	73,40%	88,80%
T8NP2	T8NP2-fM4	91,60%	92,80%	87,70%	86,30%	92,80%
	T8NP2-f42	92,70%	92,30%	92%	72,40%	88,30%
	T8NP2-f21	93,10%	94,90%	91,70%	77,80%	91,40%
	T8NP2-fm1	76,30%	78,10%	73,10%	94,20%	80,10%
	T8NP2-ftotal	93,20%	89,80%	87%	72,90%	88,30%
T8NS1	T8NS1-fM4	94,50%	95,30%	93,40%	77%	91,10%
	T8NS1-f42	87,90%	86%	89,10%	64,30%	83%
	T8NS1-f21	88,40%	90,60%	94,80%	71,20%	87,10%
	T8NS1-fm1	66,50%	68,20%	63,50%	87%	70,60%
	T8NS1-ftotal	92,50%	92,30%	86,70%	82,50%	95,40%
T8SP1	T8SP1-fM4	78,50%	77,60%	83,70%	53,90%	73,30%
	T8SP1-f42	78,60%	81,20%	87,90%	58,10%	74,70%
	T8SP1-f21	79,70%	81,20%	88,30%	57,10%	75,80%
	T8SP1-fm1	86,50%	92,10%	92,80%	76%	87,60%
	T8SP1-ftotal	88,20%	93,40%	90,90%	78%	89,20%

		T8NP1					T8NP2				
		T8NP1-fM4	T8NP1-f42	T8NP1-f21	T8NP1-fm1	T8NP1-ftotal	T8NP2-fM4	T8NP2-f42	T8NP2-f21	T8NP2-fm1	T8NP2-ftotal
T8SP2	T8SP2-fM4	81,50%	91,60%	84,20%	68,80%	81,90%	71,20%	82,90%	78,70%	54,70%	79,60%
	T8SP2-f42	89,50%	92,30%	94,10%	78,80%	91,80%	80,30%	90,20%	87,30%	62,70%	84,40%
	T8SP2-f21	88,50%	93,90%	94,50%	77,40%	91,50%	78,70%	89,70%	86,90%	60,90%	84,20%
	T8SP2-fm1	83,90%	75%	82,30%	96,80%	84,90%	92%	82,20%	86,40%	84,40%	81,20%
	T8SP2-ftotal	93,00%	86,10%	93,40%	85,50%	93,80%	87%	91,10%	91,70%	69%	86,50%
T8SP3	T8SP3-fM4	91,10%	91,80%	94,20%	79%	90,80%	81,10%	90,70%	89,10%	63,70%	86,90%
	T8SP3-f42	88,60%	95,40%	92,10%	76,60%	90,50%	78,70%	90,10%	86,20%	61,20%	85,30%
	T8SP3-f21	88,70%	89,40%	94,30%	80,60%	92,60%	81%	89%	87,80%	63,70%	83,10%
	T8SP3-fm1	85,20%	77,50%	84,30%	96,60%	86,50%	91,80%	83,80%	87,50%	84,20%	82,30%
	T8SP3-ftotal	91,40%	90,80%	93,20%	83,60%	93,30%	85%	91,80%	89,50%	70,50%	87,20%
T8SS1	T8SS1-fM4	91,60%	83,80%	87,50%	88,70%	89,70%	93,10%	91%	91,80%	79,80%	91,90%
	T8SS1-f42	92,60%	83,80%	88,80%	89,10%	90,70%	93,40%	92,10%	94,60%	78,30%	93,40%
	T8SS1-f21	91,80%	84,40%	89,10%	89,60%	91,70%	93%	92,20%	94%	78,40%	92,40%
	T8SS1-fm1	68,50%	60,20%	65,70%	79,10%	68,10%	77,70%	67,20%	70,60%	92,70%	68,30%
	T8SS1-ftotal	73,70%	64,60%	70,20%	83%	72,70%	83,20%	72,40%	75,60%	93,10%	73,80%
T10NP1	T10NP1-fM4	88,20%	89,20%	86,50%	76%	86,40%	80,10%	89,70%	85,40%	64,10%	88,80%
	T10NP1-f42	87,30%	90%	86,60%	74%	86,30%	78%	89,80%	85,50%	60,20%	89,10%
	T10NP1-f21	91,40%	90,60%	93,30%	81,90%	93,80%	84%	94,10%	91,90%	67,20%	90,40%
	T10NP1-fm1	80,70%	72,70%	78,20%	90,10%	81%	89,20%	80,10%	83,80%	88,90%	81,40%
	T10NP1-ftotal	89,40%	88,80%	89,40%	79,30%	90,40%	82,20%	91,40%	88%	65%	88%

		T8NS1					T8SP1				
		T8NS1-fM4	T8NS1-f42	T8NS1-f21	T8NS1-fm1	T8NS1-ftotal	T8SP1-fM4	T8SP1-f42	T8SP1-f21	T8SP1-fm1	T8SP1-ftotal
T8SP2	T8SP2-fM4	80,70%	88,40%	83,40%	46,50%	72,90%	94,90%	87,30%	89,90%	77,30%	75,70%
	T8SP2-f42	89,90%	90,50%	91,70%	53,50%	80,80%	90%	94,50%	93,90%	88,60%	86,90%
	T8SP2-f21	88,60%	90,60%	90,80%	51,30%	79,50%	90,90%	94,30%	96%	87,50%	85,60%
	T8SP2-fm1	85,70%	76,80%	81,70%	75%	88,50%	71,80%	76,60%	75,70%	88,70%	91,20%
	T8SP2-ftotal	94,30%	86,90%	90,10%	59,10%	86,20%	82,80%	87,90%	86,80%	93,20%	93,60%
T8SP3	T8SP3-fM4	89,70%	88,60%	87,10%	53,90%	80,80%	88%	91%	91,20%	86,90%	86,60%
	T8SP3-f42	88,60%	93,70%	91,30%	52,30%	80,10%	93,60%	92,30%	94,60%	85,50%	84%
	T8SP3-f21	89,80%	87,60%	91,20%	54,20%	80,80%	86,70%	93,10%	92%	91,10%	88,70%
	T8SP3-fm1	87,10%	79%	84%	75,90%	89%	74,70%	79,20%	78,40%	90,80%	92,40%
	T8SP3-ftotal	92,50%	91,90%	94,70%	63%	86%	89,50%	91,80%	91,70%	91,10%	89,80%
T8SS1	T8SS1-fM4	92,40%	87,50%	88,50%	72,40%	96,40%	81,20%	81,80%	82,40%	87,70%	89,50%
	T8SS1-f42	92,60%	86,30%	87%	69,30%	93,40%	79,90%	82%	82,30%	88,30%	90,90%
	T8SS1-f21	93,10%	87,70%	89,70%	70%	95,70%	80,90%	82,30%	83,20%	89,50%	91,20%
	T8SS1-fm1	69,70%	62,70%	66,20%	94,70%	76%	57,70%	60,60%	60,20%	70,50%	72,60%
	T8SS1-ftotal	74,90%	67,80%	70,80%	88,40%	81,80%	61,80%	64,60%	64,20%	74,50%	77%
T10NP1	T10NP1-fM4	87,40%	94,10%	88%	56,30%	83,20%	88%	83,60%	85,90%	81,10%	81,10%
	T10NP1-f42	86,40%	93,60%	86,70%	50,90%	81,10%	87,10%	82,40%	85,70%	79,90%	79,70%
	T10NP1-f21	92%	92,50%	92,90%	57,90%	86,40%	86,40%	86,80%	89,20%	88,50%	87,90%
	T10NP1-fm1	82,10%	75,60%	78,80%	80,50%	89,20%	69,50%	71,80%	72,20%	82,30%	84,40%
	T10NP1-ftotal	90,70%	94,30%	93,80%	56,30%	85,70%	86,80%	84,90%	87,30%	85,60%	84,90%

		T8SP2					T8SP3				
		T8SP2-fM4	T8SP2-f42	T8SP2-f21	T8SP2-fm1	T8SP2-ftotal	T8SP3-fM4	T8SP3-f42	T8SP3-f21	T8SP3-fm1	T8SP3-ftotal
T8SP2	T8SP2-fM4	100%	86,70%	87,90%	67,80%	80,50%	85,60%	90,50%	83,90%	68,60%	84,50%
	T8SP2-f42	86%	100%	96,90%	78,10%	91,90%	92,50%	94,50%	95,70%	79%	94,30%
	T8SP2-f21	87%	96,90%	100%	76,50%	90,30%	92,80%	95,20%	94,80%	77,50%	92,60%
	T8SP2-fm1	68,30%	79,60%	78,60%	100%	86,30%	79,50%	76,70%	81,80%	97%	81,20%
	T8SP2-ftotal	78,80%	91,70%	90,20%	84,90%	100%	90,40%	88,10%	92,70%	85,60%	92%
T8SP3	T8SP3-fM4	84,90%	92,60%	93%	78,10%	90,70%	100%	91,50%	91,50%	78,70%	89,70%
	T8SP3-f42	90,10%	94,60%	95,40%	75,60%	88,60%	91,60%	100%	91,90%	76,40%	92,50%
	T8SP3-f21	82,50%	95,60%	94,70%	79,90%	92,70%	91,20%	91,50%	100%	81%	92,90%
	T8SP3-fm1	71,40%	82%	81%	97,20%	87,90%	81,60%	79,20%	84,10%	100%	83,60%
	T8SP3-ftotal	86,30%	95,30%	93,90%	83,10%	93,40%	91,30%	93,60%	94,20%	84%	100%
T8SS1	T8SS1-fM4	78,90%	85,40%	84,80%	87,80%	89,30%	85,80%	85,10%	85,40%	87,60%	87,40%
	T8SS1-f42	77,50%	85,60%	85%	88,10%	90,20%	86,90%	84,40%	85,80%	87,50%	86,50%
	T8SS1-f21	78,40%	86,30%	85,80%	88,40%	90,40%	86,20%	85,50%	86,60%	88,30%	87,90%
	T8SS1-fm1	55,10%	63,30%	62,50%	79,60%	68,90%	63,80%	61,50%	64,80%	78,60%	65,20%
	T8SS1-ftotal	59,20%	67,70%	66,80%	83,70%	73,60%	68,20%	66%	69%	82,30%	69,80%
T10NP1	T10NP1-fM4	87%	86,70%	86,80%	75%	84,70%	86,10%	89,50%	84,20%	75,30%	87,40%
	T10NP1-f42	86,20%	85,60%	86,50%	72,50%	83,40%	86,20%	89,10%	83,40%	72,90%	85,40%
	T10NP1-f21	83,60%	90,90%	91,30%	80,60%	90,40%	90,30%	91,10%	90,20%	81,20%	91%
	T10NP1-fm1	66,90%	75,20%	74,60%	89,30%	80,70%	75,60%	73,80%	76,50%	88,40%	77%
	T10NP1-ftotal	83,90%	89,20%	89,10%	78,20%	88,20%	86,50%	90,70%	87,80%	78,90%	90,60%

		T8SS1					T10NP1				
		T8SS1-fM4	T8SS1-f42	T8SS1-f21	T8SS1-fm1	T8SS1-ftotal	T10NP1-fM4	T10NP1-f42	T10NP1-f21	T10NP1-fm1	T10NP1-ftotal
T8SP2	T8SP2-fM4	74,90%	75,20%	75,90%	48,90%	55,10%	86,40%	87,10%	83,90%	63%	84,60%
	T8SP2-f42	81,70%	83,20%	83,70%	55,80%	62,40%	85,20%	85,70%	90,50%	70,60%	89%
	T8SP2-f21	80,40%	82,20%	82,80%	53,80%	60,50%	85,10%	86,40%	90,80%	69,40%	88,70%
	T8SP2-fm1	85,80%	87,20%	87,30%	77,20%	82,30%	74,20%	74,70%	81,30%	88,20%	79,40%
	T8SP2-ftotal	86,20%	88,30%	88,30%	61,60%	68,50%	82,60%	83,10%	89,70%	76,50%	87,70%
T8SP3	T8SP3-fM4	82,30%	84,90%	83,80%	56,60%	63,20%	84,70%	86,40%	90%	71,30%	86,40%
	T8SP3-f42	81,60%	82,30%	83,20%	54,70%	61,30%	88,60%	89,50%	91%	69,80%	90,70%
	T8SP3-f21	81,10%	83%	83,70%	56,40%	62,90%	82%	83%	89,50%	71,50%	87,20%
	T8SP3-fm1	86,60%	87,50%	88,10%	77,80%	82,30%	76,40%	76,90%	83,20%	88,20%	81,60%
	T8SP3-ftotal	86,70%	86,80%	88%	64,80%	70,60%	88,20%	87,90%	92,20%	77,20%	92%
T8SS1	T8SS1-fM4	100%	94,20%	95,70%	75%	81,30%	87,40%	87,20%	89,70%	87,50%	89,70%
	T8SS1-f42	93,70%	100%	95,20%	70,80%	78,80%	84,90%	85,80%	89,70%	85,90%	87,40%
	T8SS1-f21	95,40%	95,30%	100%	72,80%	79,20%	86,30%	86,90%	91,20%	87%	90,10%
	T8SS1-fm1	73,90%	73,30%	73,30%	100%	91,60%	62,10%	62,20%	66,20%	84,40%	65,50%
	T8SS1-ftotal	79,80%	78,90%	78,90%	91,30%	100%	67,40%	67,20%	71,10%	88,90%	70,50%
T10NP1	T10NP1-fM4	85,70%	84,20%	85,40%	58,90%	65,80%	100%	94,90%	89,70%	73%	92,40%
	T10NP1-f42	83,70%	83,30%	84,40%	54,10%	61,50%	94,30%	100%	90,40%	70,50%	91,20%
	T10NP1-f21	87,50%	88,40%	89,90%	60,80%	67,50%	89%	90,80%	100%	76,70%	93,30%
	T10NP1-fm1	86,60%	86,10%	87%	84,10%	89,10%	74,70%	75,30%	79,60%	100%	78,60%
	T10NP1-ftotal	87,20%	85,60%	88,40%	59%	66,20%	91,60%	91,40%	93,20%	75%	100%

		T10NP2					T10NS1				
		T10NP2-fM4	T10NP2-f42	T10NP2-f21	T10NP2-fm1	T10NP2-ftotal	T10NS1-fM4	T10NS1-f42	T10NS1-f21	T10NS1-fm1	T10NS1-ftotal
T8SP2	T8SP2-fM4	87,70%	81,80%	82,20%	69,40%	80,80%	72,80%	75,60%	75,30%	48%	62,60%
	T8SP2-f42	91,10%	91,70%	88,80%	79%	87,70%	81,40%	84,70%	85,10%	55%	71,40%
	T8SP2-f21	91,30%	91%	88,70%	77,60%	86,80%	79,90%	83,30%	83,60%	53%	69,60%
	T8SP2-fm1	77,80%	84,40%	82,10%	94,30%	83,90%	90,30%	89,60%	90,60%	76,50%	91,10%
	T8SP2-ftotal	87,50%	92,90%	89,10%	85,10%	90,20%	87,50%	90,10%	91%	60,70%	78%
T8SP3	T8SP3-fM4	88,70%	89,70%	87,90%	78,50%	86,80%	81,60%	83,90%	84,20%	55,70%	72,50%
	T8SP3-f42	93,80%	90,10%	89,40%	77,30%	88%	80,20%	83,40%	83,30%	64,40%	69,60%
	T8SP3-f21	88,90%	92,90%	88,10%	80,60%	86,90%	81,80%	85,40%	86%	55,80%	72,40%
	T8SP3-fm1	80,20%	86,40%	83,80%	94,40%	85,50%	90,60%	90,80%	91,40%	77,50%	90,20%
	T8SP3-ftotal	92,30%	93,30%	90,80%	84,10%	91,50%	86,20%	89,10%	89,40%	64,20%	77,70%
T8SS1	T8SS1-fM4	87,80%	89,30%	90,70%	90,30%	93,70%	95,30%	94,30%	93,50%	73,70%	86,70%
	T8SS1-f42	86,40%	89,20%	91%	89,80%	91,30%	93,70%	92,60%	93,20%	70,80%	85,90%
	T8SS1-f21	88,20%	90,80%	92,60%	91,40%	93,80%	94,90%	95,10%	95%	71,50%	85,50%
	T8SS1-fm1	63,50%	67,90%	67,40%	78,80%	69,50%	76,50%	74,10%	74,10%	96,40%	85,10%
	T8SS1-ftotal	68,30%	72,50%	72,40%	83,40%	74,80%	82,30%	79,30%	79,50%	89,20%	90,20%
T10NP1	T10NP1-fM4	92,30%	86,10%	89,20%	77,70%	89,70%	82,20%	83,80%	83,40%	57,60%	71,80%
	T10NP1-f42	92,30%	85,50%	90%	75,60%	88,40%	80,20%	82,20%	81,60%	52,60%	68,60%
	T10NP1-f21	93,60%	93,40%	94,50%	83,20%	92,90%	86%	88,90%	88,80%	59,70%	75,50%
	T10NP1-fm1	76,40%	80,60%	80,90%	91,30%	82,50%	89,10%	86,90%	86,70%	82,60%	91,50%
	T10NP1-ftotal	95,20%	91%	92,80%	81,50%	93,70%	85%	88%	87,40%	57,90%	73,30%

		T10SS1				
		T10SS1-fM4	T10SS1-f42	T10SS1-f21	T10SS1-fm1	T10SS1-ftotal
T8SP2	T8SP2-fM4	78,90%	77,70%	82,40%	57,60%	74,30%
	T8SP2-f42	85,30%	87,40%	93,20%	65,90%	81,90%
	T8SP2-f21	84,50%	86,20%	92,20%	64,20%	80,90%
	T8SP2-fm1	84,20%	88,60%	83,90%	87,20%	87,90%
	T8SP2-ftotal	89,30%	92,30%	93,10%	72,10%	86,80%
T8SP3	T8SP3-fM4	86,60%	87,20%	89,80%	66,20%	82,20%
	T8SP3-f42	85,60%	85,70%	90,90%	53,80%	81,40%
	T8SP3-f21	84,40%	88,30%	94,40%	67,10%	82,20%
	T8SP3-fm1	85,50%	89,70%	86%	87,30%	89%
	T8SP3-ftotal	89,30%	90,60%	94,40%	73,40%	86,80%
T8SS1	T8SS1-fM4	95,30%	93%	88,40%	82,10%	95,10%
	T8SS1-f42	93,50%	93,40%	88,40%	80%	92,20%
	T8SS1-f21	94,40%	94,60%	90%	81%	95,10%
	T8SS1-fm1	70,70%	72,10%	67,20%	89,90%	74,80%
	T8SS1-ftotal	76,30%	77,10%	71,70%	91,70%	80,10%
T10NP1	T10NP1-fM4	88,60%	84,70%	85,90%	66,80%	83,80%
	T10NP1-f42	87,50%	83,80%	85,10%	63,10%	82,30%
	T10NP1-f21	90,60%	91,30%	93%	70,50%	88,10%
	T10NP1-fm1	83,60%	84,90%	79,60%	91,30%	88,40%
	T10NP1-ftotal	90%	88,80%	91%	68,70%	87%

		T8NP1					T8NP2				
		T8NP1-fM4	T8NP1-f42	T8NP1-f21	T8NP1-fm1	T8NP1-ftotal	T8NP2-fM4	T8NP2-f42	T8NP2-f21	T8NP2-fm1	T8NP2-ftotal
T10NP2	T10NP2-fM4	89,80%	92,70%	91,20%	78,60%	90,90%	81,10%	92%	88,10%	64,20%	88%
	T10NP2-f42	91,10%	87,80%	93,60%	84,30%	94,90%	85,10%	91,60%	91,30%	68,10%	86,60%
	T10NP2-f21	91,50%	88,60%	91,50%	82,50%	93,40%	85,30%	94,40%	92,40%	68%	91,50%
	T10NP2-fm1	85,50%	77,40%	83,90%	95,30%	87,00%	92,80%	84,80%	88,50%	83,40%	83,90%
	T10NP2-ftotal	92,10%	85,50%	89,30%	83,60%	91,70%	87,10%	92,10%	90,90%	69%	89,70%
T10NS1	T10NS1-fM4	90,50%	81,70%	86,90%	92,10%	89,40%	95,90%	89,30%	91,80%	82%	89,30%
	T10NS1-f42	91,00%	82,90%	88,50%	91%	91,40%	93,10%	90,10%	92,20%	77,90%	88,40%
	T10NS1-f21	90,40%	81,40%	88%	90,80%	91,20%	93%	89,70%	92,20%	76,40%	87,60%
	T10NS1-fm1	66%	57,60%	63,40%	77,50%	65,80%	75,40%	64,50%	68,10%	90,90%	65,40%
	T10NS1-ftotal	79,60%	69,50%	76,20%	90,20%	78,60%	89,70%	77,80%	81,80%	90,10%	78,40%
T10SS1	T10SS1-fM4	94,20%	86,20%	89,70%	86,50%	91,40%	90,80%	93,20%	93,10%	75,20%	93,60%
	T10SS1-f42	91,90%	83,50%	90,30%	88,60%	93,20%	90,60%	91,50%	94%	73%	88,70%
	T10SS1-f21	90,10%	87,90%	93,90%	82,80%	94,70%	83,50%	90,90%	90%	65,90%	85,20%
	T10SS1-fm1	74,00%	65%	71,50%	86,80%	74,20%	84%	72,60%	76,50%	93,60%	72,90%
	T10SS1-ftotal	88,00%	79,60%	85,20%	88,50%	88,30%	91%	87,50%	90,10%	76,10%	87,40%

		T8NS1					T8SP1				
		T8NS1-fM4	T8NS1-f42	T8NS1-f21	T8NS1-fm1	T8NS1-ftotal	T8SP1-fM4	T8SP1-f42	T8SP1-f21	T8SP1-fm1	T8SP1-ftotal
T10NP2	T10NP2-fM4	90,30%	95,80%	93,30%	55,60%	83,70%	90,30%	88%	90,60%	85,70%	84,70%
	T10NP2-f42	93,10%	88,90%	93,70%	58,60%	86,20%	84,60%	87,80%	88,40%	92,30%	90,90%
	T10NP2-f21	92,50%	91,40%	92%	58,50%	87,50%	84,20%	84,80%	86,50%	87,60%	87,60%
	T10NP2-fm1	87,70%	80%	84,80%	74,50%	91,90%	74,20%	77,70%	77,60%	89,30%	91,10%
	T10NP2-ftotal	93,90%	90%	91,90%	59,60%	90,40%	82,50%	82,80%	84,10%	87,80%	88,30%
T10NS1	T10NS1-fM4	92,10%	84,80%	87,40%	73,80%	96,50%	78,80%	80,90%	81%	89,30%	91,60%
	T10NS1-f42	93,40%	86%	90,10%	69,50%	94,60%	79,90%	82,40%	82,60%	91,30%	92,70%
	T10NS1-f21	92,90%	84,60%	89%	67%	93,60%	78%	81,30%	81,30%	91,30%	93,40%
	T10NS1-fm1	67,30%	60%	64%	95,40%	73,60%	55%	58,30%	57,70%	68,80%	70,70%
	T10NS1-ftotal	80,80%	72%	75,70%	80,40%	86,60%	66,10%	70,10%	69,30%	81,10%	84%
T10SS1	T10SS1-fM4	94,50%	89,70%	89,50%	88,10%	92,80%	83,30%	83,50%	84,50%	66,80%	89,70%
	T10SS1-f42	94,40%	85,90%	90%	63%	91,30%	79,60%	83%	83,10%	91,80%	93,20%
	T10SS1-f21	92%	88,70%	94,30%	56,10%	84,50%	84,70%	88,70%	89,10%	92,30%	90,30%
	T10SS1-fm1	75,60%	67,70%	72,30%	86,30%	82,20%	62,10%	65,70%	65,30%	77,50%	79,50%
	T10SS1-ftotal	89,80%	83,40%	86,60%	66,70%	95%	76,40%	77,70%	78,90%	87,50%	89,20%

		T8SP2					T8SP3				
		T8SP2-fM4	T8SP2-f42	T8SP2-f21	T8SP2-fm1	T8SP2-ftotal	T8SP3-fM4	T8SP3-f42	T8SP3-f21	T8SP3-fm1	T8SP3-ftotal
T10NP2	T10NP2-fM4	87,70%	91,50%	91,90%	77,40%	88,40%	89,20%	94%	89,70%	78,10%	91,30%
	T10NP2-f42	80,70%	91,70%	91,20%	83,20%	93,10%	89,60%	89,80%	93%	84,20%	92%
	T10NP2-f21	81,50%	89%	89,10%	81,10%	89,60%	88%	89,40%	88,70%	81,50%	89,30%
	T10NP2-fm1	71%	81,20%	80,30%	94,50%	87%	80,60%	79,10%	83%	94,20%	83%
	T10NP2-ftotal	79,30%	87,50%	86,80%	82,40%	90,30%	86,50%	87,50%	87,10%	82,80%	89,70%
T10NS1	T10NS1-fM4	76,10%	84,50%	83,60%	91,30%	89,90%	84,60%	83,10%	85,20%	90,90%	86,30%
	T10NS1-f42	76,80%	86,20%	85,30%	90%	91,40%	85,40%	84,70%	87,20%	90,30%	88,30%
	T10NS1-f21	74,50%	85,50%	84,40%	90,10%	91,50%	84,50%	83,40%	86,70%	90,20%	87,70%
	T10NS1-fm1	52,30%	61,00%	60,10%	78,10%	66,80%	61,40%	59%	62,70%	77,30%	63%
	T10NS1-ftotal	63%	73,30%	72,20%	91%	80%	74,20%	70,90%	74,90%	89,40%	75,10%
T10SS1	T10SS1-fM4	80,80%	87,40%	86,90%	85,40%	91%	88,30%	87,30%	87%	85,50%	89%
	T10SS1-f42	76,10%	87,20%	86,30%	87,60%	92,40%	86,90%	85,20%	88,50%	87,90%	88,60%
	T10SS1-f21	80,60%	92,90%	92,10%	81,90%	93%	89,30%	90,30%	94,30%	83%	93%
	T10SS1-fm1	59%	68,90%	67,90%	87,40%	75,10%	69%	66,70%	70,80%	86,50%	71%
	T10SS1-ftotal	73,20%	82,10%	81,60%	87,20%	87,30%	82,40%	81,30%	82,90%	87,40%	84,50%

		T8SS1					T10NP1				
		T8SS1-fM4	T8SS1-f42	T8SS1-f21	T8SS1-fm1	T8SS1-ftotal	T10NP1-fM4	T10NP1-f42	T10NP1-f21	T10NP1-fm1	T10NP1-ftotal
T10NP2	T10NP2-fM4	85,40%	85%	86,80%	58,20%	64,90%	91,90%	92,80%	93,70%	73,50%	95,40%
	T10NP2-f42	86,50%	87,40%	89%	61,20%	67,80%	84,50%	85,60%	93,10%	77%	90,90%
	T10NP2-f21	88,50%	89,80%	91,40%	61,40%	68,40%	88,20%	90,30%	94,40%	77,80%	92,80%
	T10NP2-fm1	89%	89,30%	90,80%	77,10%	82,60%	77,70%	78,30%	84,40%	90,80%	83,10%
	T10NP2-ftotal	92%	89,70%	92,50%	62,60%	70,10%	88,30%	88,30%	92,50%	79%	93,50%
T10NS1	T10NS1-fM4	95%	93,90%	95%	76,40%	82,80%	83,50%	83,70%	87,90%	89,30%	87,30%
	T10NS1-f42	93,50%	92,30%	94,80%	72%	78,40%	83,90%	84,20%	89,60%	86,10%	89,10%
	T10NS1-f21	92,10%	92,30%	94,30%	69,60%	76,70%	82%	82,20%	88,60%	84,70%	87,50%
	T10NS1-fm1	71,30%	70,60%	70,80%	96,30%	89,10%	59,20%	59,30%	63,80%	82,20%	63%
	T10NS1-ftotal	84,30%	84,60%	84%	83,20%	89,30%	70,70%	70,90%	76,20%	90,60%	74,70%
T10SS1	T10SS1-fM4	94,90%	93,50%	94,30%	68,30%	76,20%	89,10%	89,30%	91,60%	83,30%	91,30%
	T10SS1-f42	91%	92,20%	93,50%	65,90%	73%	82,80%	83,70%	90,90%	81,90%	88,50%
	T10SS1-f21	84,80%	85,90%	87,60%	58,60%	65,50%	83,70%	84,60%	92,40%	74,80%	90,40%
	T10SS1-fm1	79,40%	78,80%	79,40%	88,90%	91,20%	66,30%	66,60%	72%	90,60%	71%
	T10SS1-ftotal	94%	91%	94,30%	70%	77,10%	82,20%	82,70%	87,90%	86,50%	87%

		T10NP2					T10NS1				
		T10NP2-fM4	T10NP2-f42	T10NP2-f21	T10NP2-fm1	T10NP2-ftotal	T10NS1-fM4	T10NS1-f42	T10NS1-f21	T10NS1-fm1	T10NS1-ftotal
T10NP2	T10NP2-fM4	100%	91,50%	92,80%	80,10%	91,60%	83,30%	86,40%	85,90%	57,20%	72,40%
	T10NP2-f42	91%	100%	91,90%	85,30%	91,80%	86,80%	90,50%	90,60%	60,40%	76,80%
	T10NP2-f21	92,50%	92%	100%	84,30%	93%	87,10%	89,70%	89,60%	60,10%	76,20%
	T10NP2-fm1	81,20%	86,90%	85,70%	100%	87,20%	93%	92,70%	93,30%	76,20%	89,90%
	T10NP2-ftotal	91%	91,70%	92,80%	85,50%	100%	89,90%	92,70%	91,70%	61,30%	77,90%
T10NS1	T10NS1-fM4	85,40%	89,10%	89,10%	93,50%	91,70%	100%	95,80%	95,50%	75,20%	89,40%
	T10NS1-f42	87,20%	91,50%	90,60%	92,70%	93,60%	95,40%	100%	97,10%	71%	85,70%
	T10NS1-f21	85,50%	90,90%	89,70%	92,70%	92%	94,70%	96,80%	100%	68,50%	85%
	T10NS1-fm1	60,90%	65,90%	64,90%	77%	67,10%	74,20%	72%	72%	100%	83,40%
	T10NS1-ftotal	72,80%	78,40%	77,30%	89,50%	79,70%	88,10%	85,20%	85,60%	82,10%	100%
T10SS1	T10SS1-fM4	89,60%	90,40%	92,10%	87,50%	95,20%	92,60%	92,90%	92,20%	68,30%	82,70%
	T10SS1-f42	87,30%	93,20%	91,50%	89,90%	92,80%	92,30%	95,40%	95,50%	64,80%	82,10%
	T10SS1-f21	90,70%	96,30%	91,20%	83,90%	90,80%	85,20%	89,30%	89,60%	57,90%	74,90%
	T10SS1-fm1	68,80%	74,40%	73,10%	86,70%	75,50%	83%	81%	81%	88,60%	91,50%
	T10SS1-ftotal	84,50%	88,10%	88,20%	90,70%	92,10%	93,90%	94,60%	93,20%	68,80%	84,30%

		T10SS1				
		T10SS1-fM4	T10SS1-f42	T10SS1-f21	T10SS1-fm1	T10SS1-ftotal
T10NP2	T10NP2-fM4	88,60%	88,10%	91,60%	67,60%	85%
	T10NP2-f42	88,90%	93,30%	96,40%	71,80%	87,90%
	T10NP2-f21	91%	91,80%	91,80%	71,10%	88,20%
	T10NP2-fm1	86,90%	91,10%	86,20%	86,90%	91,60%
	T10NP2-ftotal	94,30%	92,80%	91,10%	72,70%	91,80%
T10NS1	T10NS1-fM4	92,80%	93,70%	88,20%	84,50%	94,80%
	T10NS1-f42	92,60%	95,80%	90,80%	81,30%	95%
	T10NS1-f21	91,20%	95,60%	90,30%	79,80%	93,20%
	T10NS1-fm1	68,20%	69,90%	65,10%	89,10%	72,60%
	T10NS1-ftotal	81,20%	83,50%	77,50%	91,30%	85,10%
T10SS1	T10SS1-fM4	100%	92,80%	89,60%	77,60%	93,10%
	T10SS1-f42	91,60%	100%	92,20%	76,40%	92,20%
	T10SS1-f21	87,40%	92%	100%	69,80%	86,30%
	T10SS1-fm1	76,20%	78,80%	73,60%	100%	81,40%
	T10SS1-ftotal	92,10%	92,40%	87,10%	79,90%	100%

